

**POWERPSONIC**

TRUSTED BATTERY SOLUTIONS

**POWERSPORT SERIES**

**BATTERY APPLICATIONS:  
MOTORCYCLES**



MOTORCYCLES



## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### AERMACCHI

| cc  | Model               | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 350 | Ala Azzurra/Bianca  |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | Ala Oro/Rossa/Verde |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
| 250 | Ala Azzurra/Bianca  |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | Ala Oro/Rossa/Verde |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | Chimera             |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 175 | SX                  |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|     | SX                  |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| 125 | SX                  |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |

#### AJP MOTOS

| cc  | Model      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 250 | PR5 Enduro | 10-13 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 200 | PR3, PR4   | 07-13 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 125 | PR3, PR4   | 01-13 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |

#### AMERICAN IRONHORSE

| cc   | Model         | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|---------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1917 | Classic Chop  | 08    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1820 | Bandit        | 00    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Classic       | 00-02 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Legend        | 01-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Legend        | 04    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
|      | Legend        | 05-07 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | LSC           | 05-07 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Outlaw        | 00-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Outlaw        | 04    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
|      | Outlaw        | 05-07 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Ranger, T     | 01-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Slammer       | 00-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Slammer       | 04    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
|      | Slammer       | 05    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Stalker       | 00-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Stalker       | 04    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
|      | Tejas         | 00-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Tejas         | 04    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
|      | Tejas         | 05-07 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Texas Chopper | 03    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Texas Chopper | 04    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
|      | Texas Chopper | 05-08 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Thunder       | 00-02 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1819 | Slammer       | 07-09 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Texas Chopper | 09    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1639 | Bandera       | 08-09 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Judge         | 09    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |

#### APRILIA

| cc   | Model                 | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|-----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1200 | Dorsoduro             | 11-17 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Caponord              | 11-17 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Caponord 1200 Rally   | 18    | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1100 | Tuono V4 1100 RR      | 13-18 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|      | Tuono V4 1100 Factory | 14-18 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### APRILIA (continued)

| cc               | Model                          | Year      | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |   |
|------------------|--------------------------------|-----------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|---|
| 1000             | ETV Caponord                   | 02-03     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
|                  | RST Futura                     | 01-04     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | RSV 1000 Milie                 | 00        | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
|                  | RSV 1000 Mille, R              | 01-09     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | RSV 1000 R, Factory            | 04-11     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | RSV 1000, Mille SP             | 98-99     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | RSV4 R, Factory                | 09-15     | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |   |
|                  | RSV4 RF                        | 18        | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |   |
|                  | RSV4 RR                        | 15-18     | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |   |
|                  | SL Falco                       | 00-03     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
|                  | Tuono 1000 R, Factory, Fighter | 03-11     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | Tuono V4R                      | 11-14     | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |   |
|                  | 900                            | Dorsoduro | 17  | PAL14HY                            | -                       | PTZ16H          | PTX14BS-FS                    | -                     | PTX14-BS                                | -                      | - |
|                  |                                | Shiver    | 17  | PAL14HY                            | -                       | PTZ16H          | PTX14BS-FS                    | -                     | PTX14-BS                                | -                      | - |
| 850              | Mana 850, GT                   | 07-16     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
|                  | SRV850                         | 12-       | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
| 800              | Mana                           |           | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
|                  | Dorsoduro                      | 09-16     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
| 750              | Pegaso Strada, Factory, Trail  | 09-11     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | Shiver                         | 07-09     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |
|                  | Shiver                         | 10-16     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | ETX (Electric-starter)         |           | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
| 650              | ETX (Kick-starter)             |           | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |   |
|                  | Moto 6.5                       | 95-99     | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12AL-A2                               | -                      |   |
|                  | Pegaso                         | 92-96     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | Pegaso                         | 97-04     | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12AL-A2                               | -                      |   |
|                  | Pegaso Stada, Factory, Trail   | 05-12     | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | Stark                          | 00-       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | ETX (Electric-starter)         |           | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
| 600              | ETX (Kick-starter)             |           | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |   |
|                  | Pegaso                         | 88-94     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | Tuareg, Wind                   | 87-88     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | 550                            | Enduro    |   | PAL7AHY                            | -                       | -               | PTX7ABS-FS                    | -                     | PTX7A-BS                                | -                      | - |
| Motard           |                                |           | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |   |
| RXV550           |                                |           | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |   |
| SVX550 CND & EUR |                                |           | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |   |
| SVX550 USA       |                                |           | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |   |
| Atlantic         |                                | 03-05     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
| 500              | Atlantic                       | 06-       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | Scarabeo                       | 02-07     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | Scarabeo                       | 08-       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | Scarabeo L                     |           | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | 450                            | RXV450    |   | PAL7AHY                            | -                       | -               | PTX7ABS-FS                    | -                     | PTX7A-BS                                | -                      | - |
| 400              | SVX450 CND & EUR               |           | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |   |
|                  | SVX450 USA                     |           | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |   |
|                  | Atlantic                       |           | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
| 350              | Scarabeo                       |           | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | Scarabeo L                     |           | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
|                  | ETX (Electric-starter)         |           | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
| 300              | ETX (Kick-starter)             |           | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |   |
|                  | Tuareg Wind                    | 87-88     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | Tuareg Wind                    | 88-94     | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |   |
| 250              | Atlantic                       | 12-       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | Leonardo                       |           | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |   |
|                  | Sport City Rest                |           | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |   |
| 250              | Atlantic                       |           | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |   |
|                  | ETX (Electric-starter)         |           | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |   |
|                  | ETX (Kick-starter)             |           | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |   |

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 \* Must use adapter kit available from Buell.  
 < Requires use of Cover/Spacer Kit.  
 + Eliminates need for sensor (needs to be disabled).  
 = This battery includes a sensor.  
 \*\* When ordering this battery, specify sensor.  
 ++ Must use existing terminal adapter.  
 ‡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERSONIC

TRUSTED BATTERY SOLUTIONS

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



MOTORCYCLES

#### APRILIA (continued)

| cc         | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------|----------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|            | Leonardo, ST SP            | 99-   | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Rambla                     |       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | RS Replica                 | 95-04 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|            | RS250                      | 95-04 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|            | Scarabeo                   | -07   | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Scarabeo                   | 08-   | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Scarabeo L                 |       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Sport City                 | 09-12 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Sport City Rest            |       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| <b>200</b> | Atlantic                   | 04-05 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12AL-A2                               | -                      |
|            | Atlantic                   |       | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Scarabeo                   | 00-   | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Sport city                 | 09-   | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Sport city rest            |       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| <b>150</b> | Leonardo                   | 00-03 | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Mojito                     |       | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|            | Scarabeo                   | 00-04 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12AL-A2                               | -                      |
|            | SR150                      | 00    | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| <b>125</b> | AF-1 Futura/Europa         | -94   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | AF-1 Project108/Replica    | -94   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | AF-1 Sintesi/Sport Pro     | -94   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | AS R                       |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|            | Atlantic                   |       | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Classic                    |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | ETX (Electric-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | ETX (Kick-starter)         |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|            | Habana, Custome            |       | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|            | Leonardo                   | 96-01 | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Mojito, FL                 |       | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|            | Pagaso                     | -95   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | Rambla                     | 08    | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Red Rose/Classic           | -97   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | RS 125 11 KW               |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | RS 125 F.P                 |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | RS extreme, RX             | -97   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | RS Replica                 | -93   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | RS125                      | 95-   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | RS4 125                    | 11-13 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|            | RX 125 11 KW               |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|            | RX 125 F.P                 |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|            | Scarabeo                   | 99-07 | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Scarabeo                   | 08-12 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Scarabeo                   | 13-   | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|            | Sport city                 | 08-12 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | Sport city rest            |       | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | SR MAX 125                 | 13-   | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | SR125                      | 99    | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|            | ST, STX (Electric-starter) |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | ST, STX (Kick-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|            | SX 11 KW                   |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|            | SX F.P                     |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|            | Tuareg (Electric-starter)  |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | Tuareg (Kick-starter)      |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|            | Tuareg Rally               | -86   | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |
|            | Tuareg Rally, Wind         | 87-94 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|            | Tuono                      |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



#### APRILIA (continued)

| cc                 | Model                   | Year    | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |   |
|--------------------|-------------------------|---------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|---|
| 100                | Scarabeo 2T             | 00      | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |   |
|                    | Scarabeo 4T             | 00-     | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |   |
| 50                 | AF-1 Futura/Europa      | 87-94   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Amico GL, LK, LX, Sport | 92-97   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Area 51                 | 00      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Classic 50              | -97     | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | ET                      | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Gulliver AC, LC         | -97     | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | H20                     | 00-     | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Habana, Custome         | 99      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | LC                      | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Mc Gulliver             | 00      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Mojito, 25 KM, H FL, FL | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | MX50                    | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Pagaso                  | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Rally                   | 00-05   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Rally AC, LC            | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Red Rose/Classic        | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Replica                 | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | RS4 50                  | 11-13   | PAL5LHY   | -                                  | -                       | -               | PTX5LBS-FS                    | -                     | PTX5L-BS                                | -                      | - |
|                    | RS50                    | 00-05   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | RS50, Extrema           | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | RX-50                   | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Scarabeo 2T             | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Scarabeo 4T             | 03-     | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |   |
|                    | Scarabeo 50             | 00-03   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Scarabeo 50 Street      | 13-     | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
|                    | Scarabeo Ditech         | 02-     | PAL5LHY   | -                                  | -                       | -               | PTX5LBS-FS                    | -                     | PTX5L-BS                                | -                      | - |
|                    | Scarabeo EU             | -       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | CB9-B                  | - |
|                    | Sonic                   | 00-     | -   | -                                  | -                       | -               | -                             | -                     | -                                       | CB4L-B                 | - |
|                    | Sonic Acqua             | -       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | CB4L-B                 | - |
|                    | Sonic, GP               | 99      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | CB4L-B                 | - |
|                    | SR CARB                 | 08      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | CB9-B                  | - |
|                    | SR Ditech               | 01-     | PAL5LHY   | -                                  | -                       | -               | PTX5LBS-FS                    | -                     | PTX5L-BS                                | -                      | - |
| SR IE              | -                       | -       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |   |
| SR IE 25 KM/H      | -                       | -       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |   |
| SR LC, Netscaper   | -97                     | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR Motard 50       | 18                      | -       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |   |
| SR Netscaper       | 00-                     | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR Replica, Racing | -97                     | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR Stealth, WWW    | -97                     | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR Urban, Viper    | -                       | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR50               | 00-01                   | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR50 de            | -                       | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |
| SR50 Ditech        | 01-05                   | PAL5LHY | -   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |   |
| Tuareg Rally, Wind | -97                     | -       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |   |

#### ATK

| cc | Model                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|---------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | All Electric Start Models | 91-95 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|    | All Electric Start Models | 96-01 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### BAOTIAN

| cc                 | Model                            | Year    | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|--------------------|----------------------------------|---------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125                | BT 125 T-12, Evolution, Tanco    | 12-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 125 T-21                      | 11-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 125 T-3a Citi                 | 08-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 125 T-2 Glow                  | 05-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 125 T-7 Hawk                  | 06-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
| 110                | BT 125 T-9                       | 05-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 110-2                         | 05-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
| 50                 | BT 50 QT-9                       | 01-06   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 50 QT-11                      | 01-06   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 50 QT-12, VS                  | 07-08   | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|                    | BT 50 QT-7, VS                   | 07-08   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 50 QT-9                       | 07-10   | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|                    | BT 50 QT-11 Collector            | 07-10   | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|                    | Eagle 50, Falcon 50              |         | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 49                 | BT 49 PY-2A                      | 05-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 49 QT-11                      | 07-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 49 QT-12, Rebel, Rocky, Tanco | 08-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 49 QT-20, Falcon R            | 12-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 49 QT-21, Moza                | 11-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 49 QT-28, Diablo              | 08      | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|                    | BT 49 QT-7                       | 05-     | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
| BT 49 QT-9, Apollo | 12-                              | PAL7AHY | -   | -                                  | PTX7ABS-FS              | -               | PTX7A-BS                      | -                     | -                                       |                        |

#### BAJAJ

| cc  | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 220 | Pulsar 200F/S           |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 200 | Pulsar 200              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Pulsar 200 NS           | 12-13 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 180 | Pulsar 180 (All models) | All   | -   | -                                  | -                       | -               | -                             | CB9-B                 | -                                       |                        |
| 150 | Boxer BM150             |       | -   | -                                  | -                       | -               | -                             | CB5L-B                | -                                       |                        |
| 135 | Discover 135 ES         | 09-12 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Discover 135 KS         | 09-12 | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
|     | Pulsar 135LS            | 09-12 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
| 125 | Discover 125 DTSi       | 08-12 | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
|     | Discover 125 ST         | 12-   | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Platino 125             | 10-12 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
| 100 | XCD 125                 | 09-12 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Boxer BM100 Classic ES  | 12-   | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Boxer BM100 Classic KS  | 12-   | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
|     | Boxer UG                | 03-05 | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
|     | CT100 Boxer             | 05-12 | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
| 100 | Discover 100 DTSi       | 12-   | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Platino 100             | 08-12 | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |

#### BENELLI

| cc  | Model            | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 900 | 900 (6 Cilindri) |      | PAL30LHY-H  | -                                  | -                       | PIX30LBS-FS     | -                             | PIX30L-BS             | C60-N24AL-B                             | -                      |
|     | Sei              |      | PAL50N18L-AHY                                       | -                                  | -                       | -               | -                             | -                     | -                                       | 53030                  |
|     | Tornado          |      | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
| 750 | Sei              | 00   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | SS               | 00   | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
| 650 | 650 Tornado U.T. |      | -   | -                                  | -                       | -               | -                             | CB12A-A               | -                                       |                        |
| 504 | 4 Zyl. (Cylid.)  |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 500 | LS               |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### BENELLI (continued)

| cc  | Model                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | Quattro                  | 00    | PAL50N18L-AHY                                       | -                                  | -                       | -               | -                             | -                     | -                                       | 53030                  |
|     | SS                       | 00    | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
| 354 | 4 Zyl. (Cylid.)          |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 350 | 350RS                    | 00    | PAL50N18L-AHY                                       | -                                  | -                       | -               | -                             | -                     | -                                       | 53030                  |
| 254 | 4 Zyl. (Cylid.)          |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 250 | 250 (4 Cilindri)         |       | -   | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | -                      |
|     | 250-2C                   |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | 4 Zyl. (Cylid.)          |       | -   | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | -                      |
|     | TS250                    |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | Velvet                   | 00    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 150 | Adiva 150                | 00    | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|     | Velvet                   | 00    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 125 | 125 Cross                |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | 125 Custom Guzzi         |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | 125 Guzzi                |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | 125 Jarno (c/avv.)       |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | 125 Scooter              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | 125-2 CSE                |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | 125CS                    |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | 125T Sport               |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | Adiva                    | 00    | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|     | Jarno (Electric-starter) | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |
|     | Velvet                   | 00    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 100 | K2                       | 00-   | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
| 80  | Devil                    | 94-95 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | KBX                      | 94    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 50  | 491GT, Sport, Racing     | -97   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Devil (Electric-starter) | 94-95 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Devil 50 (c/avv.)        |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | K2                       | 97    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | KBX 50 Race              |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Pepe                     | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Scooty LX/DLX            |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

#### BETA

| cc  | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 510 | 525 RR               | 08-10 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 497 | 498 RR, Race Edition | 12-14 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
| 480 | 480 RR Race Edition  | 17    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
| 449 | 450 RR               | 08-14 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | 450 RR Race Edition  | 14    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
|     | 450 RS               | 08-14 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 398 | 400 RR               | 08-14 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 386 | 390 RR Race Edition  | 17    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
| 349 | 350 RR               | 11-14 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
|     | 350 RR Race Edition  | 17    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
|     | Alp 4.0              | 05-06 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 293 | 300 RR (2 Stroke)    | 13-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
|     | 300 RR Race Edition  | 17    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
|     | 300 Xtrainer         | 16-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
| 249 | 250 RR (2 Stroke)    | 13-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
|     | 250 RR Race Edition  | 17    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
| 199 | Alp 200              | 06-07 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | Alp 4T 200           | 05    | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 124 | 125 RR-S             | 17    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | PTX5L-BS              | -                                       | -                      |
| 50  | Adventure            |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### BIG DOG

| cc                             | Model                          | Year     | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|--------------------------------|--------------------------------|----------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 2032                           | Boxer                          | 18       | PAL20LHY  | -                                  | -                       | PTX20LBS-FS     | -                             | -                     | -                                       | -                      |
|                                | Coyote                         | 18       | PAL20LHY  | -                                  | -                       | PTX20LBS-FS     | -                             | -                     | -                                       | -                      |
|                                | K-9                            | 18       | PAL20LHY  | -                                  | -                       | PTX20LBS-FS     | -                             | -                     | -                                       | -                      |
| 1750                           | Boxer                          | 01-02    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Bulldog                        | 98-02    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Husky, Husky XT                | 99-02    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Mastiff                        | 01-02    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Pitbull                        | 98-02    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Prosport, Prosport 18          | 99-02    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Vintage- Classic, Light, Sport | 99-01    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| Woft                           | 00-02                          | PAL20LHY | -   | PTX20HLBS-FS                       | PTX20LBS-FS             | -               | PTX20L-BS                     | -                     | -                                       |                        |
| 1570                           | Vintage- Classic, Light, Sport | 99       | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Aeroglide, Aerosport           | 98-99    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1442                           | Bulldog                        | 98       | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Pitbull                        | 98-99    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Prosport, Prosport 18          | 98       | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Vintage- Classic, Light, Sport | 98       | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1340                           | Aeroglide, Aerosport           | 97       | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Coyote                         | 95-96    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                                | Proglide                       | 95-00    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| Vintage- Classic, Light, Sport | 95-97                          | PAL20LHY | -   | PTX20HLBS-FS                       | PTX20LBS-FS             | -               | PTX20L-BS                     | -                     | -                                       |                        |

#### BIMOTA

| cc        | Model             | Year       | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----------|-------------------|------------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1100      | SB6, SB7          | 95-97      | PAL7ZSHY(x2)  | -                                  | -                       | PTX7LBS-FS(X2)  | -                             | PTX7L-BS(x2)          | -                                       | -                      |
|           | SB6R              | 97-99      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| 1000      | Gobert            |            | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|           | Santamonica       |            | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|           | Tesi 2d           |            | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|           | YB10 DIECI        |            | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|           | YB11              | 96-99      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|           | YB6               |            | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| YB8, YB10 | 92-95             | PAL14L-AHY | -   | -                                  | PTX14AHLBS-FS           | -               | PTX14AHL-BS                   | CB14L-A2              | -                                       |                        |
| 996       | SB8R, SB8RS       | 98-00      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| 900       | DB2               | 93-95      | PAL14-AHY   | -                                  | -                       | PTX14AHS-FS     | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|           | DB2 Final Edition | 97         | PAL14-AHY   | -                                  | -                       | PTX14AHS-FS     | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|           | DB3 Mantra        | 97-99      | PAL7ZSHY(x2)  | -                                  | -                       | PTX7LBS-FS(X2)  | -                             | PTX7L-BS(x2)          | -                                       | -                      |
| Tesi      | 91-95             | PAL14-AHY  | -   | -                                  | PTX14AHS-FS             | -               | PTX14AH-BS                    | CB14A-2               | -                                       |                        |
| 600       | YB9               |            | -   | -                                  | -                       | -               | -                             | CB12AL-A2             | -                                       | -                      |

#### BMW

| cc                           | Model              | Year      | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------------------------|--------------------|-----------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1600                         | K1600 Bagger       | 17        | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
|                              | K1600GT, GTL       | 11-18     | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
| 1300                         | K1300GT            | 09-11     | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|                              | K1300R, S          | 09-16     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1200                         | HP2 Sport/Megamoto | -11       | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                              | K1200 Cruiser      | 98-02     | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|                              | K1200LT, GT        | 05-09     | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|                              | K1200LT, GT, RS, S | 97-       | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|                              | K1200R, S          | 05-16     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                              | K1200RS            | 97-05     | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|                              | R1200C, RT         | 98-       | -   | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|                              | R1200GS            | 05-13     | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| R1200GS                      | 14-17              | PAL14ZSHY | -   | -                                  | PTZ14S                  | -               | -                             | -                     | -                                       |                        |
| R1200GS Adventure, Successor | 09-17              | PAL14ZSHY | -   | -                                  | PTZ14S                  | -               | -                             | -                     | -                                       |                        |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.





**BMW (continued)**

| cc          | Model                                 | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-------------|---------------------------------------|-------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|             | R1200LT, GT                           | 05-09 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1200R Successor                      | 09-   | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|             | R1200RS                               | 14-18 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | R1200RT                               | 14-16 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | R1200RT                               | 05-13 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1200S, R                             | 05-16 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| <b>1170</b> | R nineT Scrambler                     | 13-18 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | R nineT Scrambler, Pure, Racer, Urban | 16-18 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| <b>1169</b> | HP2                                   | -     | -  | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
| <b>1150</b> | R1150 GS Adventure                    | 02-05 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1150GS, R                            | 00-   | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1150R, RS, RT                        | 01-06 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
| <b>1100</b> | K1100LT                               | 93-98 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | K1100LT, RS                           | 90-95 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | K1100RS                               | 93-96 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1100GS                               | 94-00 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1100LT, RS                           | 90-95 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1100R                                | 94-00 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1100RS, RT                           | 93-00 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R1100S, ABS                           | 98-05 | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
| <b>1000</b> | All 'K' Models                        | 83-93 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | HP4 (w/ alarm system)                 | 13-14 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|             | HP4 (w/o alarm system)                | 13-14 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|             | K1                                    | 93    | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | R100/7                                | 76-84 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R100CS, RS, RT, S, T                  | -84   | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R100GS, PD, R, RS, RT                 | 87-95 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R100R                                 | 00-   | -  | -                                  | -                       | 51913-FS        | -                             | -                     | 51913                                   | -                      |
|             | S1000R                                | 14-16 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|             | S1000RR                               | 09-13 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|             | S1000RR                               | 14-18 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|             | S1000RR DWA                           | 09-11 | -  | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|             | S1000RR DWA                           | 14-16 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|             | S1000XR                               | 16-17 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|             | S1000XR DWA                           | 16    | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| <b>900</b>  | R90/6, R90S                           | 69-84 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R90ST                                 | 00-   | -  | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |
| <b>850</b>  | R259                                  | 01    | -  | -                                  | -                       | -               | -                             | -                     | 51913                                   | -                      |
|             | R850R                                 | 95-97 | -  | -                                  | -                       | -               | -                             | -                     | 51913                                   | -                      |
|             | R85C                                  | 99-01 | -  | -                                  | -                       | -               | -                             | -                     | 51913                                   | -                      |
|             | R85R, RT, GS                          | 01    | -  | -                                  | -                       | -               | -                             | -                     | 51913                                   | -                      |
| <b>800</b>  | F800ST (aux. battery)                 | 13-16 | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|             | F800ST, GS, GT, R, ADV                | 08-16 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | R80, R80RT                            | 84-95 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R80/7, R80RT                          | 78-84 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R80ET                                 | 00-   | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R80GS, R80ST                          | 80-96 | -  | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |
| <b>750</b>  | K75, RT                               | 85-95 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | K75C, S                               | 85-95 | -  | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |
|             | R75/5                                 | 70-73 | -  | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |
|             | R75/6                                 | 69-84 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R75/7                                 | 76-84 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
|             | R75-5 (Bicylinder)                    | 00-   | -  | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |
|             | R75-6                                 | 00-   | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |
| <b>700</b>  | F700GS                                | 13-18 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | F700GS (aux. battery)                 | 11-18 | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|             | R69 - R69S                            | 55-69 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
| <b>650</b>  | F650, G650GS                          | 93-16 | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|             | F650GS                                | 07-12 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |

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† Must use factory activated battery.

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### BMW (continued)

| cc  | Model                                | Year    | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |          |
|-----|--------------------------------------|---------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|----------|
| 600 | G650 X, Challenge, Country, Moto R65 | 06-09   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |          |
|     | R65                                  | 84-95   | PAL50N18L-AHY                                       | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |          |
|     | R65LS                                | 78-84   | -   | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |          |
|     | 60-5                                 | 00-     | -   | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |          |
|     | C600                                 | 11-12   | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |          |
|     | C600, Sport                          | 13-16   | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |          |
|     | F650                                 | 93-01   | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |          |
|     | R60, R60/2 Twin Cylinders            | 55-69   | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |          |
|     | R60/5                                | 70-73   | -   | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |          |
|     | R60/6, R60/7                         | 69-84   | PAL50N18L-AHY                                       | -                                  | -                       | -               | -                             | -                     | 53030                                   | -                      |          |
| 500 | R60LS                                | 00-     | -   | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |          |
|     | R60S                                 | 00-     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |          |
|     | R50/2, S Twin Cylinders              | -       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |          |
|     | R50/5                                | 70-73   | -   | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |          |
|     | R50R, 50S, 50SR, 50-2                | -       | -   | -                                  | -                       | -               | -                             | -                     | 51814                                   | -                      |          |
|     | 450                                  | G450, X | 09-11   | PAL7ZSHY                           | -                       | -               | PTZ7S                         | -                     | -                                       | -                      | -        |
|     |                                      | R45N    | 78-88   | -                                  | -                       | -               | -                             | -                     | -                                       | 51814                  | -        |
|     | 310                                  | G 310 R | 16  | PAL9HY                             | -                       | -               | PTX9BS-FS                     | -                     | PTX9-BS                                 | -                      | -        |
|     |                                      | 260     | R26, R27 Single Cylinder                            | 55-69                              | -                       | -               | -                             | -                     | -                                       | -                      | -        |
|     | R26                                  |         | -   | -                                  | -                       | -               | -                             | -                     | -                                       | -                      | B39-6    |
| 200 | C1                                   | 00-     | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |          |
|     | 150                                  | C1      | 00-   | PAL14L-AHY                         | -                       | -               | PTX14AHLBS-FS                 | -                     | PTX14AHL-BS                             | CB14L-A2               | 12N14-3A |
| 125 |                                      | C1      | 00-   | PAL14L-AHY                         | -                       | -               | PTX14AHLBS-FS                 | -                     | PTX14AHL-BS                             | CB14L-A2               | 12N14-3A |

#### BSA

| cc | Model                         | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|-------------------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | 250, 350, 400, 441, 500 (12V) | -    | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|    | 250, 350, 650 (6V)            | -    | -   | -                                  | -                       | -               | -                             | -                     | B39-6                                   | B39-6                  |
|    | 500 Gold Star                 | -    | -   | -                                  | -                       | -               | -                             | -                     | B38-6A                                  | B38-6A                 |
|    | 600, 650, 750 (12V)           | -    | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|    | Bantam                        | -    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
|    | Rocket 750, Thunderbolt       | -    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|    | Spiritfire HK35, Starfire B25 | -    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |

#### BUELL

| cc               | Model                  | Year                | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |   |
|------------------|------------------------|---------------------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|---|
| 1200             | M2 Cyclone             | 97-02               | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |   |
|                  | RR1200                 | 88-90               | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | -                      |   |
|                  | RS1200                 | 89-93               | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | -                      |   |
|                  | RSS1200                | 91-93               | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | -                      |   |
|                  | S1 Lightning           | 96-99               | PAL14HY   | -                                  | PTZ16H*                 | PTX14BS-FS*     | -                             | PTX14-BS*             | -                                       | -                      |   |
|                  | S2, S2T Thunderbolt    | 94-96               | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | -                      |   |
|                  | S3, S3T Thunderbolt    | 97-02               | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |   |
|                  | X1 Lightning           | 99-02               | PAL20LHY  | -                                  | PTX20HLBS-FS†           | PTX20LBS-FS†    | -                             | -                     | -                                       | -                      |   |
|                  | XB12R Firebolt         | 04-10               | PAL14HY   | -                                  | PTZ16H†                 | PTX14BS-FS†     | -                             | -                     | -                                       | -                      |   |
|                  | XB12Ss, Scg, Lightning | 04-10               | PAL14HY   | -                                  | PTZ16H†                 | PTX14BS-FS†     | -                             | -                     | -                                       | -                      |   |
|                  | XB12X, XT, Ulysses     | 06-10               | PAL14HY   | -                                  | PTZ16H†                 | PTX14BS-FS†     | -                             | -                     | -                                       | -                      |   |
|                  | 1125                   | 1125R, 1125CR       | 08-10   | -                                  | -                       | -               | PTX14LBS-FS†                  | -                     | -                                       | -                      | - |
|                  |                        | Buell Racing 1125RR | 09  | PAL7ZSHY                           | -                       | -               | PTZ7S                         | -                     | -                                       | -                      | - |
|                  | 1000                   | RR1000              | 87  | -                                  | -                       | -               | PTX19BS-FS                    | -                     | PTX19-BS                                | CB16-B-LM              | - |
|                  |                        | 984                 | XB9R Firebolt                                       | 02-10                              | PAL14HY                 | -               | PTZ16H†                       | PTX14BS-FS†           | -                                       | -                      | - |
| XB9SX Lightening | 02-10                  |                     | PAL14HY   | -                                  | PTZ16H†                 | PTX14BS-FS†     | -                             | -                     | -                                       | -                      |   |
| 500              | Blast                  | 00-09               | PAL14HY   | -                                  | PTZ16H†                 | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |   |

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#### CAGIVA

| cc   | Model                         | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|-------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1000 | Canyon I.E                    | 97-   | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
|      | Gran Canyon                   |       | PAL14HY   | -                                  | PTZ16H†                 | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | I.E GT                        | 91-93 | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
|      | Navigator                     | 00-02 | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
| 900  | Raptor/V Raptor               | 00-02 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | V Raptor                      | 03-04 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|      | Canyon I.E                    | 98-00 | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
|      | E900                          | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 750  | Elefant E900                  |       | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A1                                | -                      |
|      | Elefant, AC                   | 93-96 | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
|      | Gran Canyon                   | 99    | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
|      | I.E GT                        | 91-93 | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
| 650  | Elefant                       | 94-97 | -   | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B                                  | -                      |
|      | Elefant Bifaro                | 89    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | Raptor/V Raptor               | 00-02 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | Raptor 650                    | 03-04 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 600  | Canyon, River                 | 95-96 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | Canyon, River                 | 96-97 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | W16                           | 94-97 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | Canyon, River                 | 98-01 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 500  | T4 E Elefant                  | 88-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | Elefant 2 Cyl.                | 86-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | T4 E Elefant, W12             | 87-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | T4R                           | 87-   | -   | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
| 300  | Elefant 2 Cyl.                | 86-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | SST, SX                       |       | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|      | T4 Ala Rossa                  |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|      | T4 E Elefant                  | 93-97 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 250  | T4 R                          | 87-   | -   | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
|      | W12                           |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | SST, SX                       |       | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|      | Elefant                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
| 200  | Roadster                      | 95    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | Aletta Oro (Electric-starter) |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|      | Aletta Oro (Kick-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|      | Blues, Elefantre              |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
| 125  | Crouser, Cucc125              | 87-88 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | Cuccido                       |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
|      | Elefant, SST, WSXT            |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|      | EV                            |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 100  | Freccia C9/ C10R/C12R         | 87-90 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | K7, Passing                   | 87-90 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|      | Lawson                        | 90-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | Mito, -2, Replica, Ev.        | 90-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 75   | Mitto125, R                   | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | N 90                          | 97    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | Planet                        | 98    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | Roadster                      | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 50   | Roadster                      | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|      | SM125                         | 00    | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|      | SST                           |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|      | SST Electra                   |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
| 30   | Supercity                     | 91-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | SXT                           |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|      | Tamanaco                      |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|      | W8                            |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### CAGIVA (continued)

| cc | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|-------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | Wre125                  | 00    | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |
|    | WSXT (Aletta Rossa)     |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
| 50 | City, Lucky, Explorer   | 94-97 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|    | Cocis, Prima, Supercity |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|    | Cucciolo, Mito          | 98    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|    | K3, W4                  | -98   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|    | Prima                   |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |

#### CAN-AM

| cc   | Model                                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1330 | Spyder                                   | 14-19 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS†    | -                             | -                     | -                                       | -                      |
| 990  | Spyder                                   | 08-16 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS†    | -                             | -                     | -                                       | -                      |
| 250  | All Models                               | 96-01 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |
|      | Spyder                                   | 08-09 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS†    | -                             | -                     | -                                       | -                      |
| 175  | All Models                               | 96-01 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |
| 125  | All Models (Except Roadster & Supercity) | 96-01 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |

#### CANNONDALE

| cc  | Model                  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 440 | C440, E440, S440, X440 | 02-03 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS†     | -                             | -                     | -                                       | -                      |
|     | X440S                  | 02-03 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS†     | -                             | -                     | -                                       | -                      |
| 400 | EX400, MX400           | 00-01 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |
|     | XC400                  | 00-01 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |

#### CCM

| cc  | Model                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 600 | All Electric Start Models | 96-01 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-B                | -                                       | -                      |

#### DAZON

| cc  | Model            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 150 | Raider-Adventure | 02-03 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |
|     | Raider-Classica  | 04    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-B                | -                                       | -                      |
|     | Raider-Max       | 04    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-B                | -                                       | -                      |
| 125 | Scorpion         | 04    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-B                | -                                       | -                      |
| 50  | Diamondback      | 03-04 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|     | Stinger          | 03-04 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |

#### DERBI

| cc  | Model           | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-----------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 150 | Boulevard 150   |      | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
| 125 | Boulevard 125   |      | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
| 50  | All 50cc Models |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

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\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

≡ This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### DUCATI

| cc   | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--|-------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1299 | 1299 Panigale R                                    | 18    | -  | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|      | Superbike 1299 Panigale, S                         | 15-16 | -  | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
| 1262 | Multistrada  | 10-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Multistrada 1260                                   | 18    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 1200 | X Diavel, S  | 16-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Monster 1200                                       | 14-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 1199 | Monster 1200 R, S                                  |       | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Multistrada 1200, S Sport, S Touring, S Pikes Peak |       | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 1199 | 1198, MY08, SP, R                                  | 09-11 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | 1199, Panigale (S)                                 | 11-14 | -  | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
| 1198 | Diavel   | 11-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Diavel Cromo, Carbon, AMG                          |       | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 1100 | 1100S, Multistrada                                 | 07-09 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Hypermotard, EVO, EVO SP                           | 07-13 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Monster 1100, EVO, Diesel                          | 09-13 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Street Fighter, S                                  | 09-12 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 1098 | 1098   | 07-09 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | All Other Models                                   | 01-10 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 1000 | Biposto, GT, ST3                                   | 07    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Desmosedici RR                                     | 08-09 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | GT1000, Touring, Sport 1100S                       | -09   | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Monster S2R  | 05-07 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Monster S4, S4RS, S4R                              | 03    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Monster SR2  |       | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 998  | Multistrada  | 03    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Supersport HF                                      | 03    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | 998, 999, R, S                                     | 02-07 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 996  | Monoposto, Biposto, S                              | 02-03 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | ST4  | 01-   | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | 996, S, SPS  | 99-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | Monoposto  | 99-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 992  | Monoposto, Biposto, S                              | 01-   | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Sport Touring v4S                                  | 01-   | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | SPS, SPS2  | 99-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | ST4S ABS   | 01-   | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 959  | ST3  |       | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | 959 Panigale                                       | 16-18 | -  | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
| 944  | ST2  | 01-07 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Suport Touring 2 (ST2)                             | 97-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 939  | Hypermotard 939                                    | 16-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Hyperstrada 939                                    | 16-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Multistrada 950                                    | 17-18 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 937  | Hypermotard, SP                                    | 15-16 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Hyperstrada  | 15-16 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 916  | Biposto, Senna, Strada                             | 94-98 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | I.E., SP, SP S                                     | 94-98 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | Monster S4   | 01-02 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | ST4  | 01-07 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 907  | ST4  | 99-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | I.E. Paso  | 90-94 | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-B               | CB16-B                                  | -                      |
| 906  | Paso   | 90-92 | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-B               | CB16-B                                  | -                      |
|      | Paso   | 89    | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 900  | Paso   | 93-94 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | M Chromo   | 01    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | M Chromo   | 98-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | M City, M Dark, M Dark City                        | 99-00 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | M Dark   | 01    | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |

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#### DUCATI (continued)

| cc         | Model                                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------|--|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|            | M IE2, M IE Dark 2                         | 02    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | M Metallic                                 | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | M Metallic, M S                            | 01    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | M Special                                  | 98-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Monster                                    | 01-07 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Monster, Superlight                        | 94-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | SD Darmah                                  |       | PAL30LHY-H  | -                                  | -                       | PIX30HLS-FS     | -                             | -                     | -                                       | 53030                  |
|            | SL   | 92-96 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Sport                                      | 02    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | SS   | 01-07 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | SS (avviamento pedale)                     |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|            | SS (Kick-starter)                          | -81   | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|            | SS IE                                      | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | SS IE                                      | 00-02 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | SS Replica                                 | -81   | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|            | SS Supersport, Replica                     | 82-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|            | Supersport 900                             | 99    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Supersport FE                              | 97-98 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| <b>899</b> | Panigale                                   | 14-   | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
| <b>898</b> | Superbike Panigale, S                      | 15-16 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
| <b>888</b> | SP, SP II, SP IV, SP V                     | 90-95 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Strada                                     | 91-94 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| <b>860</b> | GT, GTS                                    |       | PAL30LHY-H  | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|            | (Kick-starter)                             |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
| <b>851</b> | Biposto, SP2, Sport                        | 89-90 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | S Superbike                                | 91-92 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Strada                                     | 89    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Superbike                                  | 90-91 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | Superbike                                  | 89    | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A                                 | -                      |
| <b>848</b> | 848, Corse SE                              | 08-13 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Street Fighter                             |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Superbike 848 EVO, Corse SE                |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| <b>821</b> | Hym  |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Monster                                    | 14-18 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| <b>803</b> | Scrambler                                  | 15-18 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Scrambler Full Throttle, Icon, Real Enduro | 15-16 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| <b>800</b> | 800SS                                      | 07    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Monster S                                  |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Monster SR2                                |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Supersports                                |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| <b>796</b> | Hypermotard                                | 10-13 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Monster 796, 795                           | -13   | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| <b>750</b> | F1, Montjuich, Paso                        | 87-90 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|            | GT, Laguna Seca                            |       | PAL30LHY-H  | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|            | Indiana                                    |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|            | M City, M Dark, M Dark City                | 99-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | M Dark                                     | 01    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | M IE, M IE Dark                            | 02    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Monster                                    | 01-07 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | New Monster                                |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Sport                                      | 01-02 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | Sport                                      | 89-90 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | SS   | 01-07 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | SS   | 90-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | SS IE                                      | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|            | SS IE                                      | 01-02 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|            | SS Supersport (Kick-starter)               |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |

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≡ This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### DUCATI (continued)

| cc  | Model                       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-----------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | SS Veloce                   | 98    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 749 | Superbike 749R, S           |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 748 | Monoposto, Biposto, S       | 01-07 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | SR                          | 01-02 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | Strada Biposto, SP, SPS     | 97-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 696 | Monster                     | 08-13 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 695 | Multistrada                 | 07    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 650 | Alazzurra, Indiana, Pantah  |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 620 | Monster, IE, S, IE Sport    | 02-03 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 600 | M Chromo                    | 98    | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | M City, M Dark, M Dark City | 98-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | M Dark                      | 01    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | Monster                     | 01-07 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | Monster                     | 94-00 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | Pantah                      |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | SS Supersport               | 94-98 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | TL                          |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 500 | GTL, GTV                    |       | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
|     | Pantah                      |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Sport                       |       | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
| 400 | Alazzurra, F3               | 87-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Monster                     |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | Scrambler 400               | 16    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | SS Supersport               | 91-99 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | TS                          |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
| 399 | Scrambler Sixty2            | 16    | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 350 | Alazzurra                   | 87-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Cross                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|     | F3                          | 87-   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | GTL, GTV Sport              |       | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
|     | Indiana, Pantah, XL         |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Mark3, Scrambler            |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|     | Sport                       |       | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
|     | SS Supersport               | 93-   | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | Vento                       |       | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
| 250 | Cross                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
| 175 | Cross                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
| 129 | Aurea                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 75  | Cross                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|     | Six Days                    |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |

#### ECORIDER

| cc  | Model            | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 230 | Hippo 230 Diesel |      | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 175 | Hippo 175 Petrol |      | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |

#### EXCELSIOR-HENDERSON

| cc   | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1386 | SuperX | 99-00 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, using a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### FANTIC MOTOR

| cc  | Model        | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 250 | Raider LC    |       | -   | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
| 125 | Raider LC    |       | -   | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
|     | Strada-Sport | 85    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
| 80  | Koala        | 93-96 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 50  | HP1          |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Koala        | 93-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Leader       | 95    | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|     | Oasis        |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Oasis EPV    |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | TX220        |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |

#### GARELLI

| cc  | Model                       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-----------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125 | GTA (Electric-starter)      |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | GTA (Kick-starter)          |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | XR Tiger (Electric-strater) |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | XR Tiger Kick-strater)      |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
| 50  | Big Racing                  | 94    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Big Wheel                   | 94-95 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Grinta                      | 95-96 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|     | Noi                         |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Pony, SR                    | 94-95 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Queenie                     | 95    | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|     | Sahel, Team, Urka           |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | XLE Tiger                   |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

#### GAS GAS

| cc  | Model   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 450 | FSR450  | -08   | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 370 | Pampera | 97    | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
| 320 | Pampera | 98-01 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
| 250 | Pampera | 96-01 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |

#### GILERA

| cc  | Model                        | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 600 | Nordwest                     | 93   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-B            | CB14L-A2                                | -                      |
|     | RC 600C                      | 93   | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-B            | CB14L-A2                                | -                      |
|     | Top Rally, XRT               |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-B            | CB14L-A2                                | -                      |
| 500 | Dakota (Electric-starter)    |      | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | Dakota (Kick-starter)        |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
| 350 | Dakota (Electric-starter)    |      | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | Dakota (Kick-starter)        |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | ER (Electric-starter)        |      | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | ER (Kick-starter)            |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | XRT                          |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-B            | CB14L-A2                                | -                      |
| 250 | Arizona Rally                |      | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
|     | RV NGR (Electric-starter)    |      | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
|     | RV NGR (Kick-starter)        |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
| 200 | Arizona (Electric-starter)   |      | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Arizona (Kick-starter)       |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Fast Bike (Electric-starter) |      | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Fast Bike (Kick-starter)     |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.





#### GILERA (continued)

| cc  | Model                          | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | Motocarro                      |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|     | RTX, RV, RX (Electric-starter) |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | RTX, RV, RX (Kick-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | T4                             |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
| 180 | Runner FXR, SP                 |       | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
|     | Runner SP                      | 99    | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Runner VXR4T                   |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 125 | Apache (Electric-starter)      |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Apache (Kick-starter)          |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Arizona (Electric-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Arizona (Kick-starter)         |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Crono (Electric-starter)       |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Crono (Kick-starter)           |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | CX (Electric-starter)          |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | CX (Kick-starter)              |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | DNA                            |       | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
|     | Fast Bike (Electric-starter)   |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Fast Bike (Kick-starter)       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Freestyle (Electric-starter)   |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Freestyle (Kick-starter)       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | GFR (Electric-starter)         |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | GFR (Kick-starter)             |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | KK, KZ (Electric-starter)      |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | KK, KZ (Kick-starter)          |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | MX1, MXR (Electric-starter)    |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | MX1, MXR (Kick-starter)        |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Nebraska (Electric-starter)    |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Nebraska (Kick-starter)        |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | R1, R1S (Electric-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | R1, R1S (Kick-starter)         |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | RC Rally                       |       | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
|     | RTX, RV, RX (Electric-starter) |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | RTX, RV, RX (Kick-starter)     |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Runner FX, SP                  |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Runner VX4T                    |       | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | SPO1, SPO2 (Electric-starter)  |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | SPO1, SPO2 (Kick-starter)      |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Top Rally (Electric-starter)   |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Top Rally (Kick-starter)       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | Typhoon                        |       | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|     | X                              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | XR1, XR2 (Electric-starter)    |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | XR1, XR2 (Kick-starter)        |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
| 50  | 503                            |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Bullit, Easy Moving            | -97   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | DNA                            |       | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | Eaglet                         | 95-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | GSA (Electric-starter)         |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Ice                            |       | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | Runner                         | 02-   | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | Runner Purejet                 | 02-   | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Runner, SP                     | -97   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Sioux (Electric-starter)       |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Stalker, Storm, Top Rally      |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Typhoon                        | -97   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### HARLEY-DAVIDSON

| cc                | Model                           | Year                    | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |         |
|-------------------|---------------------------------|-------------------------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|---------|
| 1870              | CVO FLH Series                  | 17-19                   | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FX, FL (Softail)                | 18-19                   | PAL20LHY                                 | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |         |
| 1868              | FLHXS Fat Boy 114               | 18-19                   | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLHCS Heritage Classic          | 18-19                   | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLHRXS Road King                | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLHTCUTG Tri Glide Ultra        | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLHTK Ultra                     | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLHTKL Ultra                    | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLHXS Street Glide              | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLRT Freewheeler                | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLTRU Road Glide Ultra          | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FLTRXS Road Glide Special       | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FXBRS Breakout                  | 18-19                   | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
|                   | FXDRS FXDR 114                  | 19                      | PAL30LHY-H                               | -                                  | -                       | PIX30HLBS-FS    | PIX30LBS-FS                   | -                     | PIX30L-BS                               | -                      |         |
| FXFBS Fat Boy 114 | 18-19                           | PAL30LHY-H              | -  | -                                  | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | -                                       |                        |         |
| 1803              | CVO FLH (Touring)               | 07-16                   | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | -                                       | -                      |         |
|                   | CVO FLST (Softail)              | 07-15                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | CVO FXD Fat Bob (Dyna)          | 07-15                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | FLS (Softail Slim S, Fat Boy S) | 16-17                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
| 1750              | FLH, FLT Series (Touring)       | 17-19                   | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | -                                       | -                      |         |
|                   | FX, FL (Softail)                | 18-19                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
| 1690              | FLH, FLT (Touring)              | 11-16                   | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | -                                       | -                      |         |
|                   | FLS (Softail)                   | 12-17                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | FXD (Dyna)                      | 12-17                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
| 1584              | FL, FLH (Touring)               | 07-10                   | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | -                                       | -                      |         |
|                   | FXD (Dyna)                      | 07-11                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | FXST, FLST (Softail)            | 07-11                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
| 1450              | FL, FLH (Touring)               | 00-06                   | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | CB30L-B                                 | -                      |         |
|                   | FL, FLH (Touring)               | 99                      | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | CB30L-B                                 | -                      |         |
|                   | FXD (Dyna)                      | 99-06                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
| 1340              | FXST, FLST (Softail)            | 00-06                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | FL, FLH (Touring)               | 80-96                   | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | PIX50L-BS                     | -                     | C50-N18L-A-LM                           | -                      |         |
|                   | FL, FLH (Touring)               | 97-98                   | PAL30LHY-H                               | PIX32HLBS-FS                       | PIX30HLBS-FS            | PIX30LBS-FS     | -                             | PIX30L-BS             | CB30L-B                                 | -                      |         |
|                   | FL, FLH (Touring)               | 78-84                   | -  | -                                  | -                       | -               | -                             | -                     | -                                       | CHD4-12                |         |
|                   | FLST (Softail)                  | 97-99                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | FLST (Softail)                  | 91-96                   | PAL20LHY                                 | -                                  | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16HL-A-LM                             | -                      |         |
|                   | FX, FXR (Dyna)                  | 79-94                   | -  | -                                  | -                       | PTX19BS-FS<     | -                             | PTX19-BS<             | CB16-B-LM                               | CB16-B                 |         |
|                   | FXD, FXST (Dyna)                | 97-99                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | FXD, FXST (Dyna)                | 91-96                   | PAL20LHY                                 | -                                  | -                       | PTX19LBS-FS<    | -                             | PTX19L-BS<            | CB16HL-A-LM                             | -                      |         |
|                   | FXR (Dyna)                      | 99-00                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | CB16-B                 |         |
| 1250              | FXST, FLST (Softail)            | 84-90                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | CB16-B                 |         |
|                   | VRSC V-Rod                      | 08-17                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS†           | PTX20LBS-FS†    | -                             | -                     | -                                       | -                      |         |
|                   | 1200                            | FL/FLH Series (Touring) | 65-77                                    | -                                  | -                       | -               | -                             | -                     | -                                       | -                      | CHD4-12 |
|                   |                                 | FX (Electric Start)     | 71-78                                    | -                                  | -                       | -               | PTX19BS-FS                    | -                     | PTX19-BS                                | CB16-B-LM              | CB16-B  |
|                   | FX (Kick Start)                 | 71-72                   | -  | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | 12N7-4A                |         |
|                   | XL (Forty-Eight)                | 18-19                   | PAL14LHY                                 | -                                  | -                       | PTX14LBS-FS     | -                             | PTX14L-BS             | -                                       | -                      |         |
|                   | XL, XLH (Sportster)             | 04-19                   | PAL14LHY                                 | -                                  | -                       | PTX14LBS-FS     | -                             | PTX14L-BS             | -                                       | -                      |         |
|                   | XL, XLH (Sportster)             | 97-03                   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |         |
|                   | XL, XLH (Sportster)             | 87-96                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | -                      |         |
|                   | XR1200X                         | 09-12                   | PAL14LHY                                 | -                                  | -                       | PTX14LBS-FS     | -                             | PTX14L-BS             | -                                       | -                      |         |
| VRSD (V-Rod)      | 02-07                           | PAL14HY                 | -  | -                                  | PTZ16H†                 | PTX14BS-FS†     | -                             | -                     | -                                       |                        |         |
| 1100              | XL Series (Sportster)           | 87-93                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | CB16-B                 |         |
|                   | XL Series (Sportster)           | 79-85                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | CB16-B                 |         |
| 1000              | XLCH Series (Sportster)         | 70-78                   | -  | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | 12N7-4A                |         |
|                   | XLCH Series (Sportster)         | 77-78                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | CB16-B                 |         |
|                   | XLH (Sportster Electric start)  | 67-78                   | -  | -                                  | -                       | -               | -                             | -                     | -                                       | CHD4-12                |         |
|                   | XLX-61, XR1000                  | 83-85                   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX19-BS              | CB16-B-LM                               | CB16-B                 |         |
| 883               | XL, XLH (Sportster)             | 04-17                   | PAL14LHY                                 | -                                  | -                       | PTX14LBS-FS     | -                             | PTX14L-BS             | -                                       | -                      |         |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### HARLEY-DAVIDSON (continued)

| cc  | Model               | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | XL, XLH (Sportster) | 97-03 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | -                             | PTX20L-BS             | -                                       | -                      |
|     | XLH (Sportster)     | 86-96 | -   | -                                  | -                       | -               | -                             | PTX19BS-FS            | CB16-B-LM                               | CB16-B                 |
| 750 | Street              | 14-17 | PAL14LHY  | -                                  | -                       | -               | -                             | PTX14LBS-FS           | -                                       | -                      |
| 500 | MT500 (Military)    | All   | PAL14L-AHY  | -                                  | -                       | -               | -                             | PTX14AHLBS-FS         | CB14L-A2                                | -                      |
|     | Street              | 14-17 | PAL14LHY  | -                                  | -                       | -               | -                             | PTX14LBS-FS           | -                                       | -                      |
| 350 | SS350               | All   | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
| 250 | SS250, SX250        | 75-78 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| 175 | SS175, SX175        | 74-78 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| 125 | SS125, SX125        | 74-78 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|     | SXT125              | 75-78 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|     | TX125               | 73-78 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| 90  | Z90                 | 73-76 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |

#### HERCULES (SACHS)

| cc  | Model              | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125 | 125E               |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | K103, K105X        |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | K125 S-RT, T-RT    |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | K125X Military     |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | SR125 Samba        | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | W2000 Wankel       |       | PAL20LHY  | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
| 80  | CV City            |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11-2D                |
|     | RX 9               |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | SR Samba           | 94-96 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Ultra AC, F, RS    |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | 12N9-3B                |
| 50  | Fox                | 93    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Gipsy              | 95    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | KX5                | 93-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Limbo L, M, MA, ML | 95-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Reggale, Splinter  | 69-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Samba, Swing       | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Ultra              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | 12N9-3B                |

#### HM

| cc | Model  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|--------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 49 | CRE 50 | 95-07 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |

#### HMZ

| cc  | Model  | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125 | Cab    |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
| 50  | Cruise |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |

#### HONDA

| cc   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|----------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1800 | GL1800 Gold Wing           | 01-08 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | GL1800 Gold Wing, F6B, F6C | 09-19 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | NRX1800 Valkyrie Rune      | 04-05 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | VTX1800C, F, N, R Retro, S | 02-11 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1500 | GL1500 A Aspencade         | 95-97 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |

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#### HONDA (continued)

| cc                  | Model  | Year     | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|---------------------|--|----------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1300                | GL1500 Gold Wing, SE, International                    | 88-00    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
|                     | GL1500 Valkyrie  | 97-03    | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | GL1500C (F6C)  |          | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | CB1300 Super Four                                      | 01-13    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | CB1300 Super Four, Super Bol D'or                      | 14-      | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | CB1300DC X4 Type LD                                    | 01-      | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | CTX1300  | 14-      | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | Pan European   | 04       | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | ST1300, A, AP, P                                       | 03-14    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | STX1300  | 03-12    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 1200                | VT1300CS, CR, CX, CXA Fury, CX Fury                    | 09-19    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | VTX1300C, R, S, S Retro                                | 03-12    | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | CB1300A, SA  |          | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | GL1200 Aspencade                                       | 84-87    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                     | GL1200 Gold Wing                                       | 84-87    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                     | GL1200 I, A  | 86-87    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                     | GL1200 SEI   | 86       | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                     | VFR1200F   | 10-14    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | VFR1200FD  | 13       | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | VFR1200X   | 16-17    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 1100                | VR1200X  | 14-      | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | CB1100 EX  | 15-      | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | CB1100 F Boldr, R, R II                                | 81-83    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                     | CB1100 F Super Sport                                   | 83       | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                     | CB1100 SF  | 00-01    | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|                     | CB1100, C, AC  | 10-14    | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | CBR1100 EX   | 17       | PAL14ZSHY                                | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                     | CBR1100 XX   | 01-04    | -  | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|                     | CBR1100 XX Blackbird                                   | 97-00    | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|                     | GL1100 Aspencade                                       | 80-83    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
| 1000                | GL1100 Gold Wing                                       | 80-83    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                     | GL1100 I Interstate                                    | 80-83    | PAL50N18L-AHY                            | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                     | ST1100, A Police, Pan Eur.                             | 90-      | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | ST1100, ABS-TCS, 1100A                                 | 91-02    | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | VF1100 C V65 Magna                                     | 83-86    | PAL20LHY                                 | -                                  | PTX20HBS-FS#            | PTX20BS-FS#     | -                             | PTX20-BS#             | CB18-A                                  | -                      |
|                     | VF1100 S V65 Sabre                                     | 84-85    | PAL20LHY                                 | -                                  | PTX20HBS-FS#            | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|                     | VT1100 C II  | 95-00    | -  | -                                  | -                       | -               | -                             | -                     | HC16A-AB                                | -                      |
|                     | VT1100 C II Shadow Sabre                               | 00-07    | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | VT1100 C Shadow Spirit                                 | 85-97    | -  | -                                  | -                       | -               | -                             | -                     | HC16A-AB                                | -                      |
|                     | VT1100 C, C II Shadow                                  | 85-96    | -  | -                                  | -                       | -               | -                             | -                     | HC16A-AB                                | -                      |
| 1000                | VT1100 C, CIII, T Shadow (Spirit, Aero, A.C.E. Tourer) | 01-07    | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                     | VT1100 C, CIII, T Shadow (Spirit, Aero, A.C.E. Tourer) | 98-00    | -  | -                                  | -                       | -               | -                             | -                     | HC16A-AB                                | -                      |
|                     | VT1100 CII Shadow A.C.E.                               | 95-99    | -  | -                                  | -                       | -               | -                             | -                     | HC16A-AB                                | -                      |
|                     | CB1000   | 94-95    | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|                     | CB1000 C Custom  | 83       | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                     | CB1000 F Hurricane                                     | 87-96    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
|                     | CB1000 F, FT   |          | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|                     | CB1000 R   | 09-18    | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|                     | CBF1000F   | 09-10    | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|                     | CBR1000F Hurricane                                     |          | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
| CBR1000RA (ABS)     | 08-17  | PAL12HY  | -  | -                                  | PTZ10S                  | -               | -                             | -                     | -                                       |                        |
| CBR1000RR           | 08-17  | PAL7ZSHY | -  | -                                  | PTZ7S                   | -               | -                             | -                     | -                                       |                        |
| CBR1000RR           | 04-07  | PAL12HY  | -  | -                                  | PTZ10S                  | -               | -                             | -                     | -                                       |                        |
| CBR1000RR Fireblade | 04-07  | PAL12HY  | -  | -                                  | PTZ10S                  | -               | -                             | -                     | -                                       |                        |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

= Eliminates need for sensor (needs to be disabled).

+ This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### HONDA (continued)

| cc  | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | NEW | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------------------------|-------|--|-----|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | CBR1000RR Fireblade        | 07-   | PAL7ZSHY                                 | -   | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | CBX1000                    | 79    | PAL20LHY                                 | -   | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|     | CBX1000 (Opt)              | 81    | PAL20LHY                                 | -   | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|     | CBX1000 Super Sport        | 79-82 | PAL20LHY                                 | -   | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|     | CBX1000 Super Sport (Opt)  | 82    | PAL50N18L-AHY                            | -   | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|     | CRF1000L Africa Twin       | 16-17 | PAL14ZSHY                                | -   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|     | GL1000, K Gold Wing, LTD,  | 75-79 | PAL50N18L-AHY                            | -   | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|     | RC213-V-S                  | 16-17 | PAL5LHY                                  | -   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | RVT1000R RC51              | 00-06 | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VF1000F Boldr              | 85    | -  | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A                                 | -                      |
|     | VF1000F Interceptor        | 84-85 | -  | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A                                 | -                      |
|     | VF1000R, F                 | 84-86 | -  | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A                                 | -                      |
|     | VTR1000F                   | 01-   | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VTR1000F                   | 97-00 | PAL14ZSHY                                | -   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | VTR1000F Super Hawk        | 01-05 | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VTR1000F Super Hawk        | 97-00 | PAL14ZSHY                                | -   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | VTR1000SP                  | 00-   | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VTR1000SP II               | 04    | PAL14ZSHY                                | -   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | XL1000V Varadero           | 97-13 | PAL16HY                                  | -   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
| 954 | CBR954RR                   | 02-03 | PAL12HY                                  | -   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 929 | CBR929RR, RE               | 00-01 | PAL12HY                                  | -   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 919 | CB900F (919)               | 02-06 | PAL12HY                                  | -   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 900 | CB900 FZ80                 |       | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB900C, F                  | 80-82 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB900F Boldr               | 79-83 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB900F Hornet              | 02-   | PAL12HY                                  | -   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | CBR900R, RR FireBlade      | 93-99 | PAL9HY                                   | -   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | CBR900RR FireBlade         | 00-02 | PAL12HY                                  | -   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 800 | PC800 Pacific Coast        | 89-98 | PAL14ZSHY                                | -   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | VF800FI Interceptor        | 98-01 | PAL14ZSHY                                | -   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | VFR800 Interceptor         | 14-16 | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VFR800, A Interceptor, ABS | 01-12 | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VFR800F                    | 14-16 | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VFR800F I                  | 02    | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VFR800P                    | 01-   | PAL14ZSHY                                | -   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|     | VFR800X                    | 13-14 | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VFR800XF                   | 14-   | -  | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | VT800C Shadow              | 88    | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14-B2                                 | -                      |
| 750 | Africa Twin                | 93    | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14-B2                                 | -                      |
|     | CB750 F II                 | 91-   | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CB750 KZ                   | 80    | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750 Nighthawk            | 82-83 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750 Nighthawk            | 91-03 | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CB750A, Hondomatic         | 76-78 | PAL50N18L-AHY                            | -   | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|     | CB750C Custom              | 80-82 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750C Limited Ed.         | 79    | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750C Nighthawk           | 80-84 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750F SuperSport          | 75-82 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750FA                    | 93-95 | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CB750K                     | -82   | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750K Four                | 69-82 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |
|     | CB750K Limited Edition     | 79    | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750SC                    | 84-85 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB750SC                    | 91-92 | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CB750SC Nighthawk          | 82-83 | PAL14L-AHY                               | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CBX750F                    | 84-86 | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CBX750F II                 | 86    | PAL14-AHY                                | -   | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CBX750P2                   | 84-   | PAL14L-AHY                               | -   | -                                  | -                       | -               | -                             | -                     | CB14L-A1                                | -                      |

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+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

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z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



#### HONDA (continued)

| cc         | Model                                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------|---|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|            | CR750 45                                  |       | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|            | NC750J                                    | 14-   | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | NC750L                                    |       | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | NC750SE, XE                               | 14-   | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | NR  | 92    | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | NV750 Shadow Slasher                      | 01-   | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | NV750, Shadow                             | 97-98 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | RVF (RC45)                                |       | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|            | RVF750R (RC45)                            | 94-95 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|            | T750C, C2, C2B, RS Shadow, Phantom, Aero  | 10-18 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | VF750C Magna                              | 82-86 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | VF750C Magna                              | 87-92 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|            | VF750C Magna                              | 93-94 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|            | VF750C V45 Magna                          | 88    | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|            | VF750C V45 Magna                          | 82-83 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | VF750C, C2, D Magna                       | 94-03 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | VF750F Interceptor                        | 86    | -   | -                                  | -                       | -               | -                             | -                     | CB12A-B                                 | -                      |
|            | VF750F V45 Interceptor                    | 83-84 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | VF750S V45 Sabre                          | 82-83 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2#                              | -                      |
|            | VFR750F                                   | 87-97 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|            | VFR750R (RC30)                            | 90    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|            | VT750                                     | 10-14 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | VT750C Shadow                             | 98-00 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|            | VT750C Shadow                             | 83    | -   | -                                  | -                       | -               | -                             | -                     | HCB16A-AB                               | -                      |
|            | VT750C, C2, C2B, RS Shadow, Phantom, Aero | 10-17 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | VT750C, CA, C2, C2 Shadow Spirit, Aero    | 04-09 | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | VT750C, DCA, DCB Shadow Spirit            | 01-03 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | VT750CD, CD2 Shadow Deluxe                | 98-03 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|            | VT750CDA, B, C, D Shadow, A.C.E. Deluxe   | 02-03 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|            | VT750DC, A, B Shadow Spirit               | 01-07 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | VT750RS, C2B                              | 10-14 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | VT750S                                    | 10-   | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | XLV750R                                   | 83    | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | XRV750 African Twin                       | 90-92 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14-B2                                 | -                      |
| <b>745</b> | NM4-01, 02                                | 15-16 | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
| <b>700</b> | CB700SC                                   | 84-86 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | CB700SC Nighthawk 'S'                     | 84-87 | PAL14L-AHY  | -                                  | -                       | -               | -                             | -                     | CB14L-A1                                | -                      |
|            | CTX700                                    | 14-17 | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | CTX700C, N                                | 13-   | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | Integra                                   | 12-   | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | NC700J (NM4)                              | 15-18 | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | NC700X, XD, S                             | 12-17 | -   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|            | NT700SE                                   | 14-   | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | NT700V, Deauville                         | 06-15 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|            | VF700, F, F II, Interceptor               | 86-87 | -   | -                                  | -                       | -               | -                             | -                     | CB12A-B                                 | -                      |
|            | VF700C Magna                              | 87    | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|            | VF700C Magna                              | 84-86 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | VF700F Interceptor                        | 84-85 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|            | VF700S Sabre                              | 84-85 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|            | VT700C Shadow                             | 86-87 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14-B2                                 | -                      |
|            | VT700C Shadow                             | 84-85 | -   | -                                  | -                       | -               | -                             | -                     | HCB16A-AB                               | -                      |
|            | XL700V                                    | 11-   | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| <b>680</b> | DN-01                                     | 09-13 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| <b>650</b> | CB650, Custom, SC Custom                  | 79-82 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|            | CB650F                                    | 14-16 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### HONDA (continued)

| cc  | Model                         | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------------------------|-------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | CB650SC Nighthawk             | 83-85 | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
|     | CB650SC Nighthawk             | 82    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | CB650Z                        | 79    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | CBR650F, CBR650F ABS          | 14-18 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | CBX650 Euro, Turbo            | 83    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CBX650E Nighthawk             | 82-83 | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A2                               | -                      |
|     | CBX650E Nighthawk             | 84    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CX650C Custom                 | 83    | PAL14-AHY                                | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14A-2                                 | -                      |
|     | CX650T Turbo                  | 83    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | FX650                         | -01   | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | GL650I Silver Wing Interstate | 83    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | NT650 Hawk GT                 | 88-91 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | NT650V                        | 88-89 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | NT650V Deauville              | 98-05 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | NX650, Dominator              | 88-89 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | SLR650                        | 97-98 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | Vigor 650                     | 99    | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | XL650, V, Transalp            | 01-   | -  | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|     | XR650L                        | 93-18 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | XRV650                        | 88-89 | PAL14-AHY                                | -                                  | -                       | PTX14AHBS-FS    | -                             | PTX14AH-BS            | CB14-B2                                 | -                      |
| 600 | CB600 F                       | 07-   | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | CB600 F, Hornet, ABS          | 01-06 | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | CB600 SF                      | 02    | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | CBR600                        | 87-00 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | CBR600F4i, 600RR              | 01-17 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | CBR600RR, RA                  | 05-19 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | VT600C, CD Shadow Deluxe      | 04-07 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | VT600C, CD Shadow Deluxe, VLX | 88-03 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | XL600R                        | 83-87 | -  | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
|     | XL600V Transalp               | 89-90 | -  | -                                  | -                       | -               | -                             | -                     | CB12A-B                                 | -                      |
| 550 | CB550 Four, K, SS             | 74-78 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | CB550SC Nighthawk             | 83    | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A                                | -                      |
| 500 | CB500 Four, Twin              | 71-76 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | CB500, C,D,T                  | 78-82 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | CB500X, F                     | 13-17 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | CBR500R                       | 13-17 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | CMX500, A                     | 17-18 | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | CX500500, C, D, T             | 78-82 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | FT500 Ascot                   | 82-83 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | GB500                         | 89-90 | -  | -                                  | -                       | -               | -                             | -                     | CB12A-B                                 | -                      |
|     | GL500, J Silver Wing          | 81-82 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | VF500C Shadow                 | 83-86 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | VF500C V30 Magna              | 84-85 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | VF500F Interceptor            | 84-86 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | VF500T Ascot                  | 83-84 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | XL500R                        | 82    | -  | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
|     | XL500S                        | 79-81 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |
| 450 | CB450, SS                     | 67-74 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | CB450SC Nighthawk,T           | 82-86 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | CL450 Scrambler               | 67-74 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | CMX450C                       | 05-09 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | CMX450C Rebel                 | 86-87 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | CRF450X                       | 05-17 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | Hondomatic,E                  | 82-83 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
| 400 | CB400A                        | 78    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | CB400F CB-1                   | 89-90 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | CB400F Super Sport            | 75-77 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | CB400T Hawk, Hawk II          | 78-81 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |

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† Must use factory activated battery.

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+ Eliminates need for sensor (needs to be disabled).

≡ This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

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≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERSONIC

TRUSTED BATTERY SOLUTIONS

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



MOTORCYCLES

#### HONDA (continued)

| cc  | Model                     | Year            | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |          |
|-----|---------------------------|-----------------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|----------|
|     | CB400TI Hawk I            | 78-79           | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |          |
|     | CM400 (All)               | 79-81           | -  | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | -                      |          |
| 360 | CB360, G, T               | 74-76           | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |          |
|     | CJ360T                    | 76-77           | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB9-B                                   | 12N9-4B-1              |          |
|     | CL360 Scrambler           | 74-75           | -  | -                                  | -                       | -               | -                             | CB12A-A               | 12N12A-4A-1                             |                        |          |
| 350 | CB350 Super Sport Four    | 68-74           | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |          |
|     | CL350 Scrambler           | 68-73           | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |          |
|     | SL350 Motosport           | 70-73           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |          |
|     | SL350 Motosport           | 69-70           | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |          |
|     | XL350                     | 74-78           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |          |
|     | XL350R                    | 84-85           | -  | -                                  | -                       | -               | -                             | CB3L-A                | -                                       |                        |          |
| 305 | CA77 Dream Touring (late) | 63-69           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N9-3A-1              |          |
|     | CB77 Super hawk           | 61-68           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N9-3A-1              |          |
|     | CL77 Scrambler            | 65-68           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |          |
| 300 | CB300F                    | 15-18           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CB300RA                   | 19              | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CBR300R                   | 15-18           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CMX300, A                 | 17-18           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
| 250 | CA72 Dream Touring (late) | 63-66           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N9-3A-1              |          |
|     | CB250 Nighthawk           | 91-09           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CBR250R                   | 11-13           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CL72 Hawk                 | 61-66           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N9-3A-1              |          |
|     | CL72 Scrambler            | 62-65           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |          |
|     | CM250C Custom             | 82-83           | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |          |
|     | CMX250C Rebel             | 96-16           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CMX250C Rebel             | 96-14           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CMX250C Rebel, LTD        | 85-87           | -  | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |          |
|     | CRF250X, L                | 04-18           | PAL5LHY                                  | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |          |
|     | MT250 Elsinore            | 74-76           | -  | -                                  | -                       | -               | -                             | -                     | 6N6-3B                                  |                        |          |
|     | NX250                     | 88-90           | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | SM250                     | 09-11           | -  | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |          |
|     | VTR250 Interceptor VTR    | 88-90           | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |          |
|     | XL250                     | 72-76           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |          |
|     | XL250L                    | 91-96           | PAL4LHY                                  | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |          |
|     | XL250R                    | 82-87           | -  | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |          |
|     | XL250S                    | 78-81           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |          |
| 230 | CRF230F                   | 03-16           | PAL5LHY                                  | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |          |
|     | CRF230L                   | 03-07           | PAL5LHY                                  | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |          |
|     | CRF230L                   | 14              | PAL7ZSHY                                 | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |          |
|     | CRF230L, M                | 08-13           | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |          |
| 229 | TRX250TE                  | 18              | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-B               | -                                       | -                      |          |
|     | TRX250TM                  | 18              | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-B               | -                                       | -                      |          |
|     | TRX250X                   | 18              | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-B                | -                                       | -                      |          |
| 200 | CB200                     | 74-76           | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |          |
|     | CL, CB200 Scrambler       | 74              | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |          |
|     | CM200T Twinstar           | 81-82           | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |          |
|     | CM200T Twinstar           | 80              | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N12A-2D               |          |
|     | TLR200 Reflex             | 86-87           | PAL4LHY                                  | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |          |
|     | TR200 Fat Cat             | 87              | PAL7AHY                                  | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-B               | -                                       | -                      |          |
|     | TR200 Fat Cat             | 86              | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-B                | -                                       | -                      |          |
|     | XL200R                    | 83-84           | -  | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |          |
|     | 185                       | CM185T Twinstar | 78-79                                    | -                                  | -                       | -               | -                             | -                     | -                                       | -                      | 6N12A-2D |
|     |                           | XL185S          | 79-83                                    | -                                  | -                       | -               | -                             | -                     | -                                       | -                      | 6N4-2A-4 |
| 175 | CA175 Touring(CD175)      | 68-69           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | B54-6                  |          |
|     | CA175 Touring(CD175K3)    | 69-70           | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N12A-2D               |          |
|     | CB175, K Super Sport      | 69-73           | -  | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |          |
|     | CL175, K Scrambler        | 68-73           | -  | -                                  | -                       | -               | -                             | CB9-B                 | 12N9-4B-1                               |                        |          |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### HONDA (continued)

| cc         | Model                        | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------|------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|            | SL175 Motosport              | 70-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5-4B                |
|            | XL175                        | 73-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
| <b>160</b> | CB160 Sport                  | 65-69 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |
|            | CL160 Scrambler              | 66-68 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |
| <b>150</b> | CRF150F, R                   | 06-18 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |
| <b>125</b> | CB125S                       | 81-82 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B-1               |
|            | CB125S                       | 73-80 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | CL125A Scrambler(Twin)       | 67-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B54-6                  |
|            | CL125S Scrambler             | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-18                |
|            | CRF125F                      | 14-16 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|            | CT125 Trail                  | 77    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-18                |
|            | MSX125 Grom                  | 14-17 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|            | MT125 Elsinore               | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | NX125                        | 88-90 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-B               | -                                       | -                      |
|            | SL125 Motosport              | 71-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | SS125A Super Sport           | 67-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B54-6                  |
|            | XL125                        | 74-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
|            | XL125S                       | 79-84 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |
|            | XL125S                       | 85    | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
|            | Z125M, MA                    | 19    | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
| <b>110</b> | C110                         | 09-10 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|            | CRF110F                      | 13-16 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|            | CT110 Trail                  | 86    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |
|            | CT110 Trail                  | 80-84 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-8(6)            |
| <b>100</b> | CB100 Super Sport            | 70-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | CL100, S Scrambler           | 70-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | SL100 Motosport              | 70-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | XL100                        | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B                 |
|            | XL100                        | 77-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
|            | XL100S                       | 83-85 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |
|            | XL100S                       | 81-82 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
|            | XL100S                       | 79-80 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-4               |
| <b>90</b>  | CA200 Honda(C200 Touring 90) | 63-66 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|            | CL90, L 5HP Scrambler        | 67-70 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
|            | CM91 Honda90(C90M)           | 66-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
|            | CT200 Trail 90               | 64-66 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
|            | CT90 Trail                   | 66-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
|            | EZ90 Cub                     | 91-96 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-B               | -                                       | -                      |
|            | S90 Super (CS90)             | 64-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1B                 |
|            | SL90 Motosport               | 69    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
|            | ST90 Trail Sport             | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D               |
| <b>80</b>  | XL80S                        | 83-85 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-8(6)            |
|            | XL80S                        | 80-82 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
| <b>75</b>  | XL75                         | 77-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
| <b>70</b>  | C70 Passport                 | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|            | C70 Passport                 | 80-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11-2D                |
|            | CL70 Scrambler               | 69-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N5.5-1D-1             |
|            | CM70 Honda                   | 70-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11-2D                |
|            | CT70                         | 91-94 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-B               | -                                       | -                      |
|            | CT70 Trail                   | 80-82 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-8(6)            |
|            | CT70 Trail                   | 74-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
|            | CT70 Trail, 70H              | 69-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2A-2C                |
|            | CT70, 70H                    | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2A-2C-3              |
|            | SL70 Motosport               | 73    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2A-2C-3              |
|            | SL70 Motosport               | 71-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2A-2C                |
|            | XL70                         | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4C-1B                |
| <b>65</b>  | S65 Sport (CS65)             | 65-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A                 |
| <b>55</b>  | C, CA 105T Trail             | 62-65 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A                 |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### HONDA (continued)

| cc | Model                            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|----------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 50 | C, 100, T, CA100, T, C110, CA110 | 59-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A                 |
|    | MB5                              | 82    | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C                                | -                      |
|    | NA50 Express II                  | 80-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-8(6)            |
|    | NA50 Express II                  | 79    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A                 |
|    | NC50 Express                     | 80-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-8(6)            |
|    | NC50 Express                     | 78-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A                 |
|    | NC50 Express                     | 77    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2A-2C-3              |
|    | NS50F                            | 90    | -   | -                                  | -                       | -               | -                             | -                     | CB3L-A                                  | -                      |
|    | NU50 Urban Express               | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | CB2.5L-C-1                              | -                      |
|    | NU50M Urban Express Dlx          | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|    | NX50M Express SR                 | 81-82 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|    | ZB50                             | 88    | PAL4LHY   | -                                  | -                       | -               | PTX4LBS-FS                    | -                     | PTX4L-BS                                | -                      |

#### HUSABERG

| cc | Model                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|---------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | All Electric Start Models | 01-02 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|    | All Electric Start Models | 97-03 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|    | All Electric Start Models | 13    | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|    | All FE, FX, FS            | 09-10 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |

#### HUSQVARNA

| cc  | Model            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 900 | NUDA900, R       | 13    | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 750 | Aviamento, GT    |       | PAL30LHY-H  | -                                  | PIX30HLBS-FS            | PIXLBS-FS       | -                             | -                     | -                                       | 53030                  |
| 580 | TE610E, SM610S   | 00-01 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 511 | TE, TXC          | -11   | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 510 | TC, TXC, TE, SMR | -10   | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 501 | FE               | 14-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 450 | FC               | 14-17 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | FE               | 14-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | TE, TC, TXC, SMR | -10   | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 449 | TE               | -11   | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 400 | TE410E           | 00-01 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 350 | FC               | 14-17 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | FE               | 14-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 310 | TC, TXC, TE, SMR | -10   | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 300 | TE               | 14-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 250 | FC               | 14-17 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | FE               | 14-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | TC250            | 18-19 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | TE               | 02-17 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | TE250            | 18    | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | TXC              | 08-12 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |

#### HYOSUNG MOTORS

| cc  | Model       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 700 | ST7         | 10-13 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
| 650 | GT650, R, S | 09-13 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|     | GV650, SE   | 09-13 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
| 250 | GT250, R    | 09-13 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|     | GV250       | 09-13 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 125 | XR125       | All   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### INDIAN

| cc   | Model   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|---|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1811 | Chief Classic, Chief Vintage, Chieftain, Roadmaster | 14-18 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FSt   | -                             | -                     | -                                       | -                      |
|      | Chieftain, Roadmaster, Chief, Dark Horse            | 16-18 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FSt   | -                             | -                     | -                                       | -                      |
|      | Springfield, Springfield Dark Horse                 | 18    | PAL20LHY  | -                                  | -                       | PTX20LBS-FS     | -                             | PTX19L-BS             | -                                       | -                      |
| 1720 | Chief all models                                    | 09-11 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FSt   | -                             | -                     | -                                       | -                      |
|      | Chief Classic, Vintage, Dark Horse                  | 12-13 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
| 1638 | Chief   | 02-03 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | -                                       | -                      |
| 1442 | All models  | 99-01 | PAL20LHY  | -                                  | PTX20HBS-FS             | PTX20BS-FS      | -                             | PTX20-BS              | -                                       | -                      |
|      | Scout, Spirit                                       | 02-03 | PAL20LHY  | -                                  | PTX20HBS-FS             | PTX20BS-FS      | -                             | PTX20-BS              | -                                       | -                      |
| 1133 | Scout   | 15-18 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FSt   | -                             | -                     | -                                       | -                      |
| 999  | Scout Sixty   | 16-18 | PAL14-AHY   | -                                  | -                       | PTX14AHBS-FSt   | -                             | -                     | -                                       | -                      |

#### JAWA

| cc  | Model    | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 180 | 360, 361 |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|     | 623, 633 |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |

#### JIALING

| cc  | Model  | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 90  | JH90   |      | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 125 | JH125  | 08   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|     | JH125D | 08   | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 250 | JH150T | 08   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |

#### JIANGMEN DIHAO

| cc  | Model              | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125 | HN125              |      | PAL20LHY  | -                                  | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                                 | -                      |
|     | HN125-3            |      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | HN125T             |      | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|     | 125T-2C            | 08   | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | 125ST-A, B, C, D   | 08   | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|     | CG125-4, 4A, 9, 9A |      | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | CG125-7            |      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
| 150 | HN125-3A           |      | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | 150-2              |      | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | 150-6, 7, 8        |      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | 150J-5A, 8A        |      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | CG150-3            |      | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |

#### KASEA

| cc  | Model | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125 | RX125 | All  | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |

#### KAWASAKI

| cc   | Model                          | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 2000 | VN2000-A Vulcan                | 04-13 | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
| 1700 | VN1700 Voyager, Nomad, Vaquero | 09-19 | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



#### KAWASAKI (continued)

| cc                      | Model                                  | Year       | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-------------------------|--|------------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1600                    | VN1600 Mean Streak                     | 04-09      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
|                         | VN1600 Vulcan Classic                  | 03-09      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
| 1500                    | VN1500 P Vulcan Mean Streak            | 02-03      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
|                         | VN1500 Vulcan 88, SE                   | 87-98      | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                         | VN1500-C Vulcan L                      | 96-97      | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                         | VN1500-D,E,N Vulcan Classic            | 96-09      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
|                         | VN1500-G,J,L, R, Vulcan Nomad, Drifter | 99-05      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
| 1400                    | Concours 14 ABS                        | 14         | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|                         | ZG1400 Concours, ABS                   | 08-18      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                         | ZX14 Ninja, R, ABS                     | 06-18      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1300                    | KZ1300 Touring                         | 79-82      | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|                         | ZN1300-A Voyager                       | 83-88      | PAL30LHY-H  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N24-3                |
| 1200                    | Ninja ZX-12R                           | 00-05      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                         | ZG1200 Voyager XII                     | 86-03      | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT                            | -                      |
|                         | ZRX1200 DAEG                           | 09-13      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|                         | ZRX1200R                               | 01-05      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                         | ZZR1200                                | 02-05      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1100                    | KZ1100-A,LTD                           | 81-83      | PAL20LHY  | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|                         | KZ1100-B GP                            | 81         | PAL20LHY  | -                                  | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                                 | -                      |
|                         | KZ1100-B GP                            | 82         | PAL20LHY  | -                                  | -                       | PTX19LBS-FS+    | -                             | PTX19L-BS+            | CB16L-B**                               | -                      |
|                         | ZN1100-B LTD                           | 84-85      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                         | ZR1100                                 | 92-95      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
|                         | ZRX1100                                | 99-00      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                         | ZX1100-A GPZ                           | 83-84      | PAL20LHY  | -                                  | -                       | PTX19LBS-FS+    | -                             | PTX19L-BS+            | CB16L-B**                               | -                      |
|                         | ZX1100-C Ninja ZX-11                   | 90-93      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                         | ZX1100-D Ninja ZX-11                   | 95-01      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                         | ZX1100-D Ninja ZX-11 (CN)              | 93-94      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|                         | ZX1100-E (GPz1100), ABS                | 95-97      | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1000                    | KZ1000,LTD                             | 77-80      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                         | KZ1000,LTD,CSR                         | 81-83      | PAL20LHY  | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|                         | KZ1000-C Police                        | 80-81      | PAL20LHY  | -                                  | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                                 | -                      |
|                         | KZ1000-C Police, Z1-R                  | 78-79      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                         | KZ1000-G Classic                       | 80         | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|                         | KZ1000-P Police                        | 02-03      | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                         | KZ1000-P Police                        | 05         | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|                         | KZ1000-P Police                        | 82-01      | PAL20LHY  | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|                         | KZ1000-R Replica                       | 82-83      | PAL20LHY  | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|                         | KZ100-E ST, Shaft                      | 79-80      | PAL20LHY  | -                                  | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                                 | -                      |
|                         | Ninja 1000, ABS                        | 14-16      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|                         | Ninja 1000, ABS                        | 17-19      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|                         | Ninja 1000, ABS                        | 11-13      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|                         | Ninja H-2, H2R                         | 15-18      | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|                         | Ninja ZX 10R                           | 11-16      | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|                         | Ninja ZX 10R ABS, KRT                  | 14-19      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|                         | Ninja ZX 10RR                          | 17-18      | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|                         | Versys 1000                            | 15-18      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|                         | Z1000, ABS                             | 14-16      | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|                         | Z1000, ABS                             | 03-13      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| ZG1000A Concours        | 86-06                                  | PAL20LHY   | -   | PTX20HLBS-FS#                      | PTX20LBS-FS#            | -               | PTX20L-BS#                    | CB18L-A               | -                                       |                        |
| ZL1000-A                | 87                                     | PAL14L-AHY | -   | -                                  | PTX14AHLBS-FS           | -               | PTX14AHL-BS                   | CB14L-A2              | -                                       |                        |
| ZX1000-A Ninja          | 86-90                                  | PAL14L-AHY | -   | -                                  | PTX14AHLBS-FS           | -               | PTX14AHL-BS                   | CB14L-A2              | -                                       |                        |
| ZX1000-C Ninja (ZX10-R) | 04-10                                  | PAL14ZSHY  | -   | -                                  | PT12B-4                 | -               | -                             | -                     | -                                       |                        |
| ZX10R                   | 86-90                                  | PAL14L-AHY | -   | -                                  | PTX14AHLBS-FS           | -               | PTX14AHL-BS                   | CB14L-A2              | -                                       |                        |
| ZX10R                   | 11-16                                  | PAL7ZSHY   | -   | -                                  | PTZ7S                   | -               | -                             | -                     | -                                       |                        |
| ZX10R ABS               | 11-18                                  | PAL12HY    | -   | -                                  | PTZ10S                  | -               | -                             | -                     | -                                       |                        |
| 900                     | KZ900, LTD                             | 76-77      | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|                         | Ninja GPZ900R ZX900A1-A16              | 84-03      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | -                                       | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



#### KAWASAKI (continued)

| cc  | Model                                  | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--|-------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | Vulcan 900 Classic, Custom             | 06-19 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | Z900 ABS                               | 17-19 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | Z900 Z1 Series                         | 73-75 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZL900-A Eliminator                     | 85-86 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZX900-A Ninja                          | 84-86 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZX900-B Ninja (ZX-9R)                  | 94-97 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | ZX900-C Ninja (ZX-9R)                  | 98-99 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | ZX900-E, F Ninja (ZX-9R)               | 00-03 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
| 800 | VN800-A, B, C Vulcan, Classic, Drifter | 95-03 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14BS               | -                                       | -                      |
|     | VN800-A, B, E Vulcan, Classic, Drifter | 04-06 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
| 750 | Z800, ABS                              | 13-16 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | H2 Series                              | 72-75 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | KZ750, LTD, CSR                        | 76-79 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2†                              | -                      |
|     | KZ750-E, H, L, LTD                     | 80-83 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | CB12A-A               | -                                       | -                      |
|     | KZ750-F,LTD, Spectre                   | 83    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | KZ750-L Ninja                          | 93    | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | KZ750-R GP                             | 82    | -  | -                                  | -                       | PTX12AABS-FS+   | -                             | -                     | CB12A-A**                               | -                      |
|     | VN750-A Vulcan                         | 86-06 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Z750 (EU)                              | 09-13 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | ZN750-A LTD                            | 84-85 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZR-7, S                                | 00-05 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | ZR750 (Z750S)                          | 05-06 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | ZR750-C Zephyr                         | 91-94 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | ZX750 Ninja ZX, 7RR                    | 91-97 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | ZX750-E Turbo, GPz                     | 83-85 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2†                              | -                      |
|     | ZX750-F Ninja                          | 87-90 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZX750-H Ninja ZX-7                     | 90    | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A++                              | -                      |
|     | ZX750-H Ninja ZX-7                     | 89    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZX750-J Ninja ZX-7                     | 91-95 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | ZX750-P Ninja ZX-7R                    | 96-03 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
| 700 | KZ700-A                                | 84    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | VN700-A Vulcan                         | 85    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZN700-A LTD                            | 84-85 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 650 | ER6n                                   | 09-12 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | KL650-A, E, KLR                        | 87-18 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | KL650-B,Tengai                         | 90-91 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | KLE650 Versys                          | 08-19 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | KLX650C, R                             | 93-96 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | KZ650-H CSR                            | 81-83 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | KZ650SR, LTD, Custom                   | 77-80 | -  | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | Ninja 650, ABS                         | 17-19 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | Ninja 650R                             | 06-11 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | Ninja 650R, Ninja 650R ABS             | 12-17 | PAL12HY                                  | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | Vulcan S ABS, CAFÉ, SE                 | 15-19 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | W Series                               | 66-70 | -  | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|     | W650                                   | 00-02 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14BS               | -                                       | -                      |
|     | Z650 ABS                               | 17-19 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 636 | ZX636-B Ninja ZX-6R, ABS               | 03-18 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
| 600 | KL600-A KLR                            | 84    | -  | -                                  | -                       | -               | -                             | -                     | CB4L-A                                  | -                      |
|     | KL600-B KLR                            | 85-86 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | ZL600(All)                             | 86-97 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | ZX600-A,B,C, D Ninja                   | 85-96 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | ZX600-E, F Ninja ZX-6,6R               | 93-02 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12BS               | -                                       | -                      |
|     | ZX600-FA Ninja ZX-6R                   | 08-19 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | ZX600-G,J Ninja ZX-6R/ZZR              | 98-08 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |
|     | ZX600-K,M Ninja ZX6RR                  | 03-06 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9BS                | -                                       | -                      |

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† Must use factory activated battery.

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< Requires use of Cover/Spacer Kit.

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≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### KAWASAKI (continued)

| cc  | Model               | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | ZZR600              | 05-09 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | ZZR600              | 02-04 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| 550 | KZ550, LTD, GP      | 80-83 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | KZ550-F LTD         | 84    | -   | -                                  | -                       | PTX12AABS-FS++  | -                             | -                     | CB12A-A++                               | -                      |
|     | KZ550-F Spectre     | 83    | -   | -                                  | -                       | PTX12AABS-FS++  | -                             | -                     | CB12A-A++                               | -                      |
|     | KZ550-H GP          | 82-83 | -   | -                                  | -                       | PTX12AABS-FS+   | -                             | -                     | CB12A-A**                               | -                      |
|     | ZR550-B Zephyr      | 90-92 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | ZX550-A GPz         | 84-86 | -   | -                                  | -                       | PTX12AABS-FS+   | -                             | -                     | CB12A-A**                               | -                      |
| 500 | EN500-A Vulcan      | 90-96 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | EN500-C Vulcan LTD  | 96-10 | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A2                               | -                      |
|     | EX500-A             | 87-93 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | EX500-D Ninja 500   | 94-10 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | H1 Series           | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | 12N9-3B                |
|     | H1 Series           | 69-72 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |
|     | KH500-A             | 76    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | 12N9-3B                |
| 450 | EN450-A 454 LTD     | 85-90 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
|     | KLX450R             | 08-10 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 440 | KZ440 (All)         | 80-83 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |
| 400 | KH400-A             | 76-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | KLX400R, KLX400SR   | 03-04 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | KZ400 Deluxe        | 77-79 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | KZ400-aS            | 75-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | KZ400-C             | 78    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | KZ400-D, H          | 74-79 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | Ninja 400 (EX), ABS | 18-19 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 350 | S3 Series           | 74-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | A7 Series           | 66-71 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |
|     | F5 Series           | 70-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|     | F9 Series           | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|     | F9 Series           | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|     | S2 Series           | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
| 305 | EX305-B GP          | 83    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
|     | KZ305 CSR, LTD      | 81-88 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
| 300 | EX300 Ninja         | 13-17 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 250 | A1 Series           | 66-71 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | 12N9-4B-1              |
|     | EL250, HS           | 88-93 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
|     | EX250 Ninja         | 95-07 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | EX250 Ninja         | 86-94 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
|     | EX250, Ninja 250R   | 08    | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|     | EX250, Ninja 250R   | 09-13 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | F11 Series          | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|     | F4 Series           | 69-70 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | F8 Series           | 71-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|     | KE250-B             | 77-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | KH250-A             | 76    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
|     | KL250               | 78-84 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | KL250 SuperSherpa   | 00-10 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | KL250-D KLR         | 85-05 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-A                                  | -                      |
|     | KLX250S, SF         | 06-14 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | KZ250 CSR, LTD      | 80-83 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | S1 Series           | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-4A              |
| 200 | KZ200-A             | 78-79 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
| 175 | F7 Series           | 71-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | KE175-B             | 76-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
| 140 | KLX140, G, L        | 08-18 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 125 | BN125 Eliminator    | 01-10 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | BR125 Z125          | 18    | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | F6 Series           | 71-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |

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≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### KAWASAKI (continued)

| cc  | Model           | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-----------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | KE125-A         | 76-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | KS125 Series    | 74-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | Z125 PRO        | 17-19 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
| 120 | C2SS RoadRunner | 67-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3               |
|     | C2TR RoadRunner | 67-69 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3               |
| 110 | KLX110/L        | 03-18 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
| 100 | G3SS Series     | 75    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | G3TR Series     | 71    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3#              |
|     | G4TR Series     | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | G4TR Series     | 70-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3               |
|     | G5 Series       | 74-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | G5 Series       | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3               |
|     | KE100-A         | 79-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | KE100-A         | 76-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | KE100-B         | 82-01 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | KH100-B         | 76-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | KM100-A         | 79-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-1D-2               |
|     | KM100-A         | 76-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | KV100-A         | 76    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
| 90  | G3SS Series     | 73-74 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|     | G3SS Series     | 69-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3#              |
|     | G3TR Series     | 69-70 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-3#              |
|     | MC1 Series      | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |

#### KREIDLER

| cc  | Model   | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 125 | Mustang |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
| 80  | Florett |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |

#### KTM

| cc   | Model                                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--------------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1290 | Super Adventure                      | 14-18 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | Super Duke GT                        | 17-18 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | Super Duke, R                        | 14-18 | PAL14HY   | -                                  | -                       | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1190 | Adventure                            | 13-16 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | RC8                                  | 09-16 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 1090 | Adventure                            | 17-18 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | RC8                                  | 09-11 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 990  | Adventure                            | 03-13 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | Super Duke                           | 03-13 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | Supermoto, SM R                      | 09-13 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 950  | Superenduro                          | 09-11 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 690  | Duke                                 | 08-12 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | Duke                                 | 13-17 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|      | Enduro R                             | 08-18 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | EXC Racing                           | 05-10 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|      | Supermoto, SM R                      | 07-13 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | SX-F, XC-F, XC-W                     | 09-11 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|      | XC-W                                 | 09-10 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 640  | Adventurer, Duke, RXC LC4 Super Moto | 99-02 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|      | DUKE II, LC4, Adventure              | 03-08 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 625  | SMC, SXC                             | 03-09 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 620  | Adventure, Duke, LC4                 | 96-98 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### KTM (continued)

| cc  | Model                            | Year      | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------------------------------|-----------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 530 | EXC Racing                       | 03-05     | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | EXC Racing(Late05)               | 05-12     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | XC-W                             | 09-12     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 525 | EXC Racing                       | 03-07     | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | MX Desert Racing                 | 03        | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 520 | MXC Racing                       | 00        | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | E/XC, M/XC Racing 4-Stroke       | 00-02     | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
| 450 | E/XC, M/XC Racing 4-Stroke (Opt) | 00-02     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | 450SMR                           | 09-12     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 400 | 450SMR                           | 13        | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | EXC Racing                       | 03-05     | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | EXC Racing (Late 05)             | 05-13     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | SX-F                             | 11-16     | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | SX-F, XC-F, XC-W                 | 09-11     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | EXC Racing                       | 05-09     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | EXC Racing                       | 03-05     | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | EXC Racing 4-Stroke              | 00-02     | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | EXC Racing 4-Stroke (Opt)        | 00-02     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | LC4 E/XC                         | 96-98     | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 350 | RXC LC4                          | 96-01     | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | XC-W                             | 09-10     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | EXC-F                            | 13        | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | EXC-F                            | 14        | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | Freeride                         | 13        | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | SX-F                             | 11-16     | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | XC-F                             | 11-12     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | XC, XC-W, EXC-F                  | 11-13     | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | XC, XC-W                         | 14        | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | EXC Racing                       | 05-10     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
| 250 | EXC Racing                       | 03-05     | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | EXF                              | 05-10     | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | SX-F, EXC, EXC-F                 | 13-16     | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | XC, XC-W                         | 11        | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | XC, XC-W, EXC-F                  | 13        | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | XC-F                             | 11        | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | 200 XC-W                         | 14        | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | 200 XC-W                         | 13, 15-16 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | Duke                             | 13        | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | Duke                             | 13        | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |

#### KYMCO

| cc  | Model    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 250 | Venox250 | 09-10 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |

#### LAVERDA

| cc   | Model       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|-------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1000 | All         | 77-88 | PAL30LHY-H  | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | RGS 1000    | 81-83 | PAL30LHY-H  | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
| 1200 | All         | 78-82 | PAL30LHY-H  | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
| 750  | 750 Road    |       | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS#   | PTX20LBS-FS#                  | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | 750 Sports  |       | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS#   | PTX20LBS-FS#                  | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | 750S Sports |       | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS#   | PTX20LBS-FS#                  | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | Formula     |       | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### LAVERDA (continued)

| cc  | Model         | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 668 | All           | 96-00 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS#   | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
| 650 | Ghost, Strike |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 600 | OR Atlas      |       | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 200 | Phoenix       |       | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 150 | Phoenix       |       | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |

#### LEM

| cc | Model  | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|--------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 50 | Ghibli |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Flash  |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |

#### LONCIN

| cc  | Model       | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 150 | LX150-2EV   |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
| 110 | LX110-30 II |      | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |

#### MAICO

| cc  | Model              | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|--------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 504 | GS504              |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 440 | T440               |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 400 | T400               |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 360 | T360               |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 250 | Cup                |      | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | MD250              |      | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | TM250, M250        |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
| 125 | GS125, 250TM, 360T |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |

#### MALANCA

| cc  | Model   | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 150 | 150 GT  |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
| 125 | 125 E2C |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |

#### MALAGUTI

| cc  | Model       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 500 | Spider Max  | 04-05 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 400 | Madison     | 05-07 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Madison     | 02-04 | -   | -                                  | -                       | -               | -                             | -                     | CB12AL-A2                               | -                      |
| 250 | Phantom Max | 04    | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Madison     | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 180 | Madison     |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 160 | Centro ie   | 08    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 150 | Ciak        | 00-05 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | F18         |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Madison     |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 125 | Ciak        | 00-05 | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | F18         |       | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | Madison     | 00    | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 100 | F12         |       | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### MALAGUTI (continued)

| cc  | Model                     | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 50  | Centro SL, SL Kat         |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Colors                    |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | CR1                       | 96-  | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Evolution                 |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | F10, F12, F12LC Twin Disk |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | F12 Phantom AC/LC         | 07   | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | F15 Twin Disk, Digit      |      | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | F15, F15 Twin Disk        |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Mistral                   |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | New Dribbling             |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| RST |                           | -    | -   | -                                  | -                       | -               | -                             | CB4L-B                | -                                       |                        |
| Top |                           | -    | -   | -                                  | -                       | -               | -                             | CB4L-B                | -                                       |                        |

#### MATCHLESS

| cc  | Model | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 750 | 750   |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
| 650 | 12V   |      | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
|     | 6V    |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
| 500 | 500   |      | -   | -                                  | -                       | -               | -                             | -                     | B38-6A                                  |                        |
| 350 | 350   |      | -   | -                                  | -                       | -               | -                             | -                     | B38-6A                                  |                        |
| 250 | 250   |      | -   | -                                  | -                       | -               | -                             | -                     | B38-6A                                  |                        |

#### MBK

| cc  | Model                         | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 250 | Skyliner                      | 01    | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
|     | Skyliner                      | 99-00 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 150 | Vertex                        | 99-00 | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|     | Doodo                         | 01    | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
| 125 | Flame, Flame R                | 01    | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | CB7C-A                                  | -                      |
|     | Flame, Flame R                | 95-97 | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |
|     | Skyliner, Thunder             | 01    | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| 100 | Booster                       | 01    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Booster                       | 99-00 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | Nitro, Ovetto                 | 01    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 80  | Nitro, Ovetto                 | 99-00 | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | Evolis                        | 95-98 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 50  | Booster                       | 93-97 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Evolis                        | 98    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | Flipper, Nitro, Ovetto, Stunt | 01    | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

#### MEGELLI

| cc  | Model | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 250 | 250R  | 09-10 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | 250S  | 09-10 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |

#### MORINI

| cc  | Model       | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 350 | Dart        |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Sport Bicil |      | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |

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< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### MOTO GUZZI

| cc   | Model                                    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--|-------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1400 | Audace                                   | -18   | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX20-BS              | -                                       | -                      |
| 1380 | California                               | 13-17 | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX20-BS              | -                                       | -                      |
|      | California 1400 Touring                  | 18    | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX20-BS              | -                                       | -                      |
|      | Eldorado                                 | -16   | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | MGX-21 Flying Fortress                   | 16    | -  | -                                  | -                       | PTX19BS-FS      | -                             | PTX20-BS              | -                                       | -                      |
| 1200 | 1200 Sport                               | 09-13 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Breva 1200                               | 05-11 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Griso 1200 SE                            | 18    | PAL30LHY-H                               | -                                  | PIX30HLBS-FS            | PIXLBS-FS       | -                             | -                     | -                                       | 53030                  |
|      | Griso V8                                 | 09-17 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Norge                                    | 09-16 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Sport, ABS                               | 09-13 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Stelvio                                  | 08-17 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
| 1100 | 1100 California                          | 03-05 | -  | -                                  | -                       | PTX15LBS-FS     | -                             | PTX15L-BS             | -                                       | -                      |
|      | Breva, Griso                             | 05-13 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | California, Special, Jackal              | 05-13 | -  | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Quota 1100 ES                            | 99-02 | -  | -                                  | -                       | PTX15LBS-FS†    | -                             | -                     | -                                       | -                      |
|      | Sport 1100i                              | 97-99 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|      | Stone, EV                                | 94-05 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | -                                       | 53030                  |
|      | V11 Bassa                                | 99-00 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | -                                       | 53030                  |
|      | V11 EV                                   | 98-99 | PAL50N18L-AHY                            | -                                  | -                       | -               | -                             | -                     | -                                       | 53030                  |
|      | VII Le Mans, Sport                       | 99-05 | -  | -                                  | -                       | PTX15LBS-FS†    | -                             | -                     | -                                       | -                      |
| 1064 | California Classic, Vintage              | -12   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1000 | 1000NT                                   |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | California III                           | 89-93 | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | Convert                                  |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | Daytona                                  |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | Le Mans                                  |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | Mille                                    |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | Quota                                    |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | VIO Centauro Sport, GT                   | 99-   | -  | -                                  | -                       | PTX15LBS-FS†    | -                             | -                     | -                                       | -                      |
| 936  | Bellagio                                 | -10   | PAL20LHY                                 | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 850  | Le Man                                   |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | T3, T4, T5                               |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
| 750  | Breva 750                                | 04-10 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | -                                       | -                      |
|      | Nevada                                   |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | Nevada 750 Classic                       | -10   | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | -                                       | -                      |
|      | NTX                                      |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | Strada                                   |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | V7                                       |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | V7 Classic                               | 08-12 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | -                                       | -                      |
|      | V7 III Carbon Shine, Dark, Milano, Rough | 18    | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | V7 Racer                                 | 11-12 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | -                                       | -                      |
|      | V7, Racer, Scrambler, Stone, Special     | 13-17 | PAL14HY                                  | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | V75                                      |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
| 650  | NTX                                      |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | V65                                      |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |
|      | V65 Florida                              |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
| 500  | Falcone                                  |       | -  | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|      | Falcone u.t.                             |       | PAL20LHY                                 | -                                  | PTX20HLBS-FS#           | PTX20LBS-FS#    | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|      | V50                                      |       | PAL30LHY-H                               | -                                  | -                       | -               | -                             | -                     | C60-N24AL-B                             | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### MOTOTRANS

| cc  | Model      | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 500 | 500 Desmo  |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | 500 Twin   |      | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
| 350 | 350 Forsa  |      | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A3                             | -                      |
|     | 350 Vento  |      | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
| 250 | 250 Strada |      | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |

#### MOTRON

| cc | Model              | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|--------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 50 | Compact Racing RZ1 |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Invader            |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Spike              |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Sting              |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Syncro             |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Thunder            |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | XLE                |      | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |

#### MUZ

| cc  | Model            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 660 | Baghira, Mastiff | 98    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
| 125 | Skorpion         | 95-01 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |
|     | All Models       | All   | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | -                      |

#### MV AGUSTA

| cc   | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|----------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1090 | Brutale 1090, R, RR, Corsa | 12-   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 1078 | 1078, RR                   | 07-   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 1000 | F4, R, RR                  | 05-18 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 990  | Brutale 990R               | 10-11 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 920  | Brutale 920                | 10-11 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 910  | Brutale                    | 06-09 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 800  | Brutale 800                | -18   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | Dragster, RR               | 12-   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | F3                         | 18    | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | Rivale 800                 | 18    | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | RVS                        | 18    | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | Stradale                   | 12-   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | Turismo Veloce             | 18    | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 750  | F4, Brutale                | 00-08 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|      | Rivale                     | 01-03 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 675  | F3, Brutale                | -18   | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |

#### MZ

| cc  | Model                 | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 660 | Skorpion Classic      | 97    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | Skorpion Race Replica | 95-96 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | Skorpion Replica      | 97    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | Skorpion Sport        | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | Skorpion Tour         | 94-97 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | Skorpion Traveller    | 97    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
| 500 | Green Star            | 97    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### MZ (continued)

| cc  | Model               | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | Red Star            | 97    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Saxon Country       | 93-97 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Saxon Fun           | 93    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Silver Star Classic | 93-96 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Tour                | 93-94 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 300 | Saxon Fun, Tour     | 93-94 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
| 250 | 250ETS              |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | 250ETZ              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | TS250               |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
| 150 | 150ETZ              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | TS150               |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
| 125 | 125ES, ETS          |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | 125ETZ              |       | -   | -                                  | -                       | -               | -                             | -                     | CB9L-B                                  | -                      |
|     | 125TS               |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|     | Roadster            |       | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | Saxon Sport Star    | 93-97 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |

#### NORTON

| cc   | Model                       | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|-----------------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1200 | 9 1/2                       | -10  | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Corsaro, Veloce, Avio       | -10  | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Granpasso                   | -10  | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Scrambler                   | -10  | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | Sport                       | -10  | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
| 850  | 850 Commando, Commando (75) |      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 750  | 750 Ranger Commando         |      | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
| 350  | 350 Navigator               |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |

#### OZBIKE

| cc | Model      | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | All Models | All  | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |

#### PANDA MOTOR SPORTS

| cc | Model       | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|-------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 70 | Trail Rider | 99-02 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
| 50 | Com-ute     | 96-02 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|    | Cub         | 96-99 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|    | Fun Rider   | 96-02 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A                 |
|    | Retro       | 01-02 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
| 36 | Com-ute     | 98-01 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |

#### PIT THUNDER

| cc  | Model           | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-----------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 110 | Pit Thunder 110 | 02-08 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |

#### POLARIS SLINGSHOT

| cc | Model      | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | All Models |      | PAL30LHY-H  | -                                  | -                       | PIX30HLBS-FS    | -                             | PIX30L-BS             | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### POLARIS VICTORY

| cc   | Model                          | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|--------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1731 | All Models                     | 08-17 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
| 1634 | Vegas, Kingpin, Hammer         | 06-10 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
| 1507 | Deluxe, Cruiser                | 98-04 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
|      | V92C, DC Classic               | 98-04 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
|      | V92SC Sport Cruiser            | 00-01 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
|      | V92TC Touring Cruiser          | 02-06 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
|      | Vegas, Kingpin, Hammer, 8-ball | 03-05 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |
| 1200 | Octane                         | 16-17 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS    | PTX20LBS-FS                   | -                     | PTX20L-BS                               | -                      |

#### PUCH

| cc | Model                       | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|-----------------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | Cobra 80 Cobra GTL          |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
|    | Daytona NS50, Monza         |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |
|    | Lido SL50, Lido Vario       |      | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|    | Monza GP, Monza GX, Monza X |      | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B39-6                  |

#### RENAULT

| cc  | Model    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 250 | KOURANOS | 02-04 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| 150 | KOURANOS | 02-04 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 125 | KOURANOS | 02-04 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |

#### ROYAL ENFIELD

| cc  | Model                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 500 | All (Kick-starter) Models | 95-99 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|     | All (Kick-starter) Models | 00-03 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | All Electric Start Models | 00-03 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 350 | All (Kick-starter) Models | 95-99 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|     | All (Kick-starter) Models | 00-03 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | All Electric Start Models | 00-03 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |

#### SANGLAS

| cc  | Model    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 500 | 500S2-V5 | 79-82 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 400 | 400Y     | 79-82 | -   | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | -                      |

#### SHERCO

| cc  | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 510 | 5.1i Enduro          | 06-08 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | SE 5.1 I-F           | 12-13 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | SE 5.1 I-F 4T Enduro | 07-11 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | SE 5.1 I-F Enduro    | 09-11 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | SE 510 I 4T Enduro   | 12-13 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | SE 510 I 4T Enduro   | 14-17 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 510 I-R Enduro    | 12-13 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
| 450 | 4.5i Enduro          | 04-08 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | SE 4.5 I-F 4T Enduro | 09-11 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | SE 4.5 I-F Enduro    | 09-11 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### SHERCO (continued)

| cc  | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | SE 450 I 4T Enduro   | 12-13 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | SE 450 I-R Enduro    | 12-13 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | SEF 450              | 15-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF 450 I 4T Enduro  | 14-17 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF-R 450            | 15-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
| 300 | SE 3.0 I-F 4T Enduro | 10-11 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | SE 3.0 I-F 4T Enduro | 12    | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 300 2T Enduro     | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 300 I 4T Enduro   | 12    | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 300 I-F 4T Enduro | 12-13 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF 300 4T Enduro    | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF 300 R 4T Enduro  | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE-R 300 2T Enduro   | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
| 250 | 2.5 I-F 4T Enduro    | 08    | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 2.5 I-F 4T Enduro | 08-12 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 250 2T Enduro     | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE 250 I-F 4T Enduro | 12-13 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF 250 4T Enduro    | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF 250 I 4T Enduro  | 12-17 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SEF 250 R 4T Enduro  | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
|     | SE-R 250 2T Enduro   | 14-18 | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
| 125 | City Corp 125 4T     | 03-05 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | SE 125 2T Enduro     | 18    | PAL5LHY   | -                                  | -                       | PTX5LBS-FS      | -                             | PTX5L-BS              | -                                       | -                      |
|     | SE-R 125 2T Enduro   | 18    | -   | -                                  | -                       | PTZ5S           | -                             | -                     | -                                       | -                      |
| 50  | (HRD) 50 Trail, SM   | 02-04 | PAL7AHY   | -                                  | -                       | PTX7ABS-FS      | -                             | PTX7A-BS              | -                                       | -                      |

#### SIMSON

| cc | Model                            | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|----------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 80 | Classic                          | 96-97 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | S83                              | 93-95 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | SR80 1B, 1C, CC                  | 93-95 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | SR80 2CE (Electric-starter)      | 93    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|    | SR80 XCE, XGE (Electric-starter) | 95    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
| 50 | Albatros                         | 97    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | Albatros (Electric-starter)      | 97    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|    | Classic                          | 96-97 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | S51/1 B, C, E                    | -     | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | S53                              | 93-95 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | SD CT, CTE                       | 95    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|    | SR50 2CE (Electric-starter)      | 93    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|    | SR50 XCE, XGE (Electric-starter) | 95    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|    | SR50, M, XC, XG                  | -     | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |

#### SUZUKI

| cc   | Model                | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1800 | VLR1800 (C109R)      | 08-12 | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | VZR1800 (M109R)      | 06-17 | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
| 1600 | Boulevard M95        | 04-05 | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
|      | Marauder             | 04-05 | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
| 1500 | Boulevard C90, T     | 98-11 | -   | -                                  | -                       | -               | -                             | PTX16-BS-1            | -                                       | -                      |
|      | VL1500 Boulevard C90 | 14-17 | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
|      | VL1500 Intruder      | 98-11 | -   | -                                  | -                       | -               | -                             | PTX16-BS-1            | -                                       | -                      |
|      | VZ1500 Boulevard M90 | 09-17 | -   | -                                  | -                       | -               | -                             | PTX20CH-BS            | -                                       | -                      |
| 1400 | GLP, S83             | 87-11 | -   | -                                  | -                       | -               | -                             | PTX16-BS-1            | -                                       | -                      |

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\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



#### SUZUKI (continued)

| cc          | Model   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-------------|---|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|             | GV1400GC, D                                   | 86-88 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT <sup>†</sup>               | -                      |
|             | T Cavalcade                                   | 86-88 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT <sup>†</sup>               | -                      |
|             | VS1400GL Intruder                             | 87-11 | -   | -                                  | -                       | -               | -                             | PTX16-BS-1            | -                                       | -                      |
| <b>1300</b> | GSX1300BK B-King                              | 08-11 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | GSX1300R Hayabusa                             | 99-07 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | GSX1300R Z Hayabusa                           | 08-17 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| <b>1250</b> | GSF1250FA Bandit                              | 07-16 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
| <b>1200</b> | GSF1200, S Bandit                             | 97-05 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | GV1200GL Madura                               | 85-86 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
| <b>1150</b> | GS1150E, S                                    | 83-86 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-B2 <sup>‡</sup>                  | -                      |
| <b>1100</b> | GS1100E, S                                    | 80-83 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2 <sup>‡</sup>                  | -                      |
|             | GS1100G,KL                                    | 82-84 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GSX1100F Katana                               | 88-93 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
|             | GSX1100G                                      | 91-93 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | GSX1100S Katana                               | 81-01 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2 <sup>‡</sup>                  | -                      |
|             | GSX-R1100                                     | 86-92 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GSX-R1100                                     | 93-98 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | Katana  | 82-84 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| <b>1000</b> | DL1000 V-Strom, Adventure                     | 02-16 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | DL1000AL8, XAL, XAL8                          | 18    | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|             | GS1000  | 78-82 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GSX-R1000, A                                  | 05-17 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | GSX-R1000, Z                                  | 01-04 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | GSX-R1000R, Z, AL8                            | 17-18 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | GSX-S1000, A, F, FA                           | 16-18 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | SV1000, S                                     | 03-07 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|             | TL1000R                                       | 98-03 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | TL1000S                                       | 97-01 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| <b>900</b>  | RF900, R, S, ZS                               | 94-97 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| <b>850</b>  | GS850G, GL                                    | 79-83 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| <b>800</b>  | VL800 Intruder Volusia, Boulevard C50, T, M50 | 01-17 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | VS800 GL, S Intruder, S50                     | 92-13 | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A1                                | -                      |
|             | VX800   | 90-93 | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A                                 | -                      |
|             | VZ800 Marauder                                | 97-08 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| <b>750</b>  | GS750, Katana                                 | 77-83 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GSX750F Katana                                | 98-06 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|             | GSX750F Katana                                | 89-97 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
|             | GSX-R750                                      | 00-18 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | GSX-R750                                      | 96-99 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|             | GSX-R750                                      | 86-92 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GSX-R750W                                     | 93-95 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|             | GSX-S750                                      | 15-16 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|             | GT750 LeMans                                  | 72-77 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | VS750GLP Intuder                              | 88-91 | -   | -                                  | -                       | -               | -                             | CB16B-A1              | -                                       | -                      |
| <b>700</b>  | GS700E, GS700ES                               | 85    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GV700GL Madura                                | 85    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
|             | VS700GL Intruder                              | 85-87 | -   | -                                  | -                       | -               | -                             | -                     | CB16B-A1                                | -                      |
| <b>650</b>  | CS650 (All)                                   | 81-83 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | DL650 V-Strom, Adventure                      | 04-17 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | DR650S  | 90-91 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|             | DR650S ER, ES                                 | 94-95 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|             | DR650SE                                       | 98-14 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|             | DR650SE                                       | 96-97 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B2                                | -                      |
|             | DR650SE (CN)                                  | 96-97 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|             | GR650 Tempter, X                              | 83    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|             | GS650E  | 81-82 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|             | GSX650F                                       | 08-11 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### SUZUKI (continued)

| cc  | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | LS650 Savage, S40       | 86-14 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-B2                                | -                      |
|     | R650S, N, P             | 92-93 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | SFV650 Gadius           | 09-14 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | SV650                   | 17    | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | SV650                   | 99-02 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | SV650, S                | 03-13 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | SV650,A, SA             | 03-11 | PAL12HY   | -                                  | -                       | PTX12ABS-FS     | -                             | PTX12A-BS             | -                                       | -                      |
|     | XN85 Turbo              | 83    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 620 | QJV620F                 | 05    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 600 | GSF600S Bandit          | 96-03 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | GSX600F Katana          | 98-06 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | GSX600F Katana          | 88-97 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B2                                | -                      |
|     | GSX-R600                | 97-18 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | GSX-R600W               | 92-93 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | RF600R, S               | 94-96 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | SP600                   | 85    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
| 550 | GS550E, ES, L           | 83-86 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B                                 | -                      |
|     | GS550E, L, M, TX        | 77-82 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | GT550 Indy              | 72-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N11-3A-1             |
| 500 | GS500, F                | 01-11 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B2                                | -                      |
|     | GS500E                  | 89-00 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-B2                                | -                      |
|     | GT500 Titan             | 76-77 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | 12N7-4A                |
|     | SP500                   | 81-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | T500 Titan              | 68-75 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | 12N7-4A                |
| 450 | GS450                   | 83-88 | PAL14ZSHY   | -                                  | -                       | -               | -                             | -                     | CB12B-B2                                | -                      |
|     | GS450                   | 80-82 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
| 425 | GS425, GS425E, L        | 79    | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
| 400 | DR-Z400, E, S, SM       | 00-17 | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | GN400T, X               | 80-82 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | GS400                   | 77-78 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | GS400X                  | 77-78 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | 12N7-4A                |
|     | GSF400 Bandit           | 91-93 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | SP400                   | 80    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | TS400 Apache            | 76-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | TS400 Apache            | 72-75 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
| 380 | GT380 Sebring           | 72-77 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | 12N7-4A                |
| 370 | SP370                   | 78-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
| 350 | DR350S                  | 90-96 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | DR350SE                 | 94-99 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | T350 Series             | 79    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
| 305 | Scramble TC305          | 69    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | T305                    | 69    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
| 300 | GS300L                  | 82-85 | PAL14ZSHY   | -                                  | -                       | -               | -                             | -                     | CB12B-B2                                | -                      |
| 250 | DR250S                  | 90-92 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|     | DR250S EP, ER, ES       | 93-95 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | DR-Z250                 | 01-07 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | GN250                   | 82-88 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | GS250T                  | 80-81 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|     | GSX250RL8               | 18    | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | GT250 Hustler           | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | GW250                   | 13-17 | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | GZ250                   | 99-12 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | Model T20               | 69    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | Scrambler TC250         | 69    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | SP250                   | 82-85 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | T250,T250II,T250J,T250R | 72    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | TS250 Savage            | 73-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | TS250 Savage            | 69-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-4               |

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≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### SUZUKI (continued)

| cc  | Model                      | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 200 | TU250X                     | 09-17 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | DR200S                     | 15-17 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | DR200SE                    | 96-13 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SP200                      | 86-88 | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
|     | T200, TC200                |       | -   | -                                  | -                       | -               | -                             | CB5L-B                | 12N5-3B                                 |                        |
| 185 | GT185 Adventurer           | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N11-3A-1             |
|     | TC185 Ranger               | 74-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N11-3A-1             |
|     | TS185 Sierra               | 77-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | TS185 Sierra               | 71-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 125 | DR125, SE, SES             | 94-96 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | GN125, E                   | 91-96 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|     | GN125, E                   | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | CB7-A                                   | -                      |
|     | RV125 SE, R                | 94    | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | RV125 Tracker              | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | SP125                      | 86-88 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | SP125                      | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
| 120 | TC125 Prospector           | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | TS125 Duster               | 71-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | B120P                      |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | TC120, TC120II, TC120R     | 71    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | B105P                      |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 100 | A100 Go-fer                | 76-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | A100 Go-fer                | 69    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | B100P                      |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | Scrambler AC100            | 69    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | SP100                      | 83    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | Sport AS100                | 69    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | TC100 Blazer               | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | TS100 Honcho               | 78-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | TS100 Honcho               | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | Model K10, Model K10P      | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 90  | RV90 Rover                 | 73-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | RV90 Rover                 | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-4               |
|     | TC90                       |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 80  | TC90J, TC90R               |       | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-4               |
|     | Sport 80 (Models K11&K11P) | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 75  | Trail 80 (Models K15&K15P) | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | TS75 Colt                  | 75-77 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 70  | DR-Z70                     | 08-09 | -   | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |
|     | DR-Z70                     | 15-17 | -   | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |
| 55  | Model 31                   | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-4               |
|     | AC50, AS50                 | 71    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
| 50  | OR50                       | 79-80 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A                |
|     | Sport 50 (Model M12)       | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |
|     | TS50J, TS50K               | 74    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A                 |

#### SYM

| cc  | Model            | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 150 | T1 150           |      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | Wolf 150         |      | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | Wolf 150 Classic | 14-  | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 125 | Wolf R 150       |      | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | Wolf 125         |      | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | Wolf R 125       |      | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### TGB / WINKING

| cc  | Model      | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 150 | All Models | 00   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 125 | All Models | 00   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 90  | All Models | 00   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |
| 50  | All Models | 00   | -   | -                                  | -                       | -               | -                             | -                     | CB4L-B                                  | -                      |

#### TM

| cc  | Model    | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|----------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 658 | SMX660F  | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 528 | EN530F   | 05-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | MX530F   | 05-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SMM530F  | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SMR530F  | 05-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SMX530F  | 07    | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 449 | EN450F   | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | MX450F   | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SMM450F  | 05-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SMR450F  | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | SMX450F  | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
| 249 | 250E     | 03    | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | EN250, F | 04-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | MX250, F | 03-09 | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |
|     | XC250    | 03    | PAL7ZSHY  | -                                  | -                       | PTX7LBS-FS      | -                             | PTX7L-BS              | -                                       | -                      |

#### TRIUMPH

| cc   | Model                                 | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|---------------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 2300 | Rocket III                            | 03-18 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 2294 | Rocket III Roadster                   | 14-   | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1700 | Thunderbird Storm 1700 ABS            | 11-   | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1600 | Thunderbird                           | 10-   | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1215 | Tiger, Explorer                       | 12-18 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1200 | Bonneville Bomber                     | 17-   | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|      | Bonneville T120                       | 17-   | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | Thruxton 1200, 1200R                  | 17-   | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | Trophy                                | 00-04 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Trophy                                | 12-16 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | All Other Models                      | 93-99 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 1050 | Speed Triple S, RS                    | 18    | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | -                     | -                                       | -                      |
|      | Speed Triple, R                       | 05-10 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS†     | -                             | -                     | -                                       | -                      |
|      | Speed Triple, R                       | 11-16 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Sprint GT                             | 11-17 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Sprint ST                             | 05-10 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS†     | -                             | -                     | -                                       | -                      |
|      | Sprint ST                             | 11-16 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Tiger                                 | 07-11 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | Tiger                                 | 12-16 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1000 | Daytona                               | 92-93 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 955  | Daytona 955i, Speed Triple, Sprint ST | 99-04 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Sprint RS                             | 00-04 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | Tiger                                 | 02-06 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | All Other Models                      | 96-97 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 900  | Bonneville                            | 06-07 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | Scrambler                             | 06-07 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | T90                                   | -     | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N11A-1B               |
|      | Thruxton                              | 03-11 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

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z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### TRIUMPH (continued)

| cc  | Model                   | Year       | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|-------------------------|------------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | Thunderbird             | 02-03      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | Tiger                   | 99-01      | PAL14HY   | -                                  | -                       | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|     | All Other Models        | 91-01      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 865 | America                 | 09-14      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Bonneville T100, SE     | 05-07      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Bonneville T100, SE, FI | 08-10      | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | Bonneville T100, SE, FI | 11-18      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Scrambler               | 05-07      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Scrambler               | 08-10      | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | Scrambler               | 11-16      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Speedmaster             | 09-14      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Thruxton                | 09-13      | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | 800                     | Bonneville | 01-05   | PAL14ZSHY                          | -                       | -               | PTX12BS-FS                    | -                     | PTX12-BS                                | -                      |
|     | Speedmaster             | 03-05      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | Tiger 800               | 11-16      | PAL16HY   | -                                  | -                       | -               | PTX20CH-BS                    | PTX16-BS              | -                                       | -                      |
| 750 | Bonneville, Tiger       | -          | -   | -                                  | -                       | -               | -                             | -                     | CB9-B                                   | -                      |
|     | T150 Trident            | -          | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
|     | All Other Models        | 93-97      | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 675 | Daytona 675, R          | 06-07      | -   | -                                  | -                       | PT7B-4          | -                             | -                     | -                                       | -                      |
|     | Daytona 675, R          | 08-12      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | Daytona 675, R          | 13-16      | PAL9HY  | -                                  | -                       | PTX9BS-FS†      | -                             | -                     | -                                       | -                      |
|     | Street Triple, R        | 09-13      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
| 650 | T120 Bonneville         | -          | -   | -                                  | -                       | -               | -                             | CB7L-B                | -                                       |                        |
| 600 | 600 (12V)               | -          | -   | -                                  | -                       | -               | -                             | -                     | B39-6(x2)                               | -                      |
|     | 6T, T20B                | -          | -   | -                                  | -                       | -               | -                             | -                     | 6N11A-1B                                | -                      |
|     | Daytona 600             | 03-05      | PAL9HY  | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | TT600                   | 00-03      | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| 500 | 500 (12V)               | -          | -   | -                                  | -                       | -               | -                             | -                     | B39-6(x2)                               | -                      |
|     | 5TA, TR5A/R             | -          | -   | -                                  | -                       | -               | -                             | -                     | 6N11A-1B                                | -                      |
| 350 | 350 (6V)                | -          | -   | -                                  | -                       | -               | -                             | -                     | 6N11A-1B                                | -                      |
|     | 350 (12V)               | -          | -   | -                                  | -                       | -               | -                             | -                     | B39-6(x2)                               | -                      |
|     | 350, 3TA, Twenty One    | -          | -   | -                                  | -                       | -               | -                             | -                     | B38-6A                                  | -                      |
| 250 | Tigress (6V)            | -          | -   | -                                  | -                       | -               | -                             | -                     | 6N11A-1B                                | -                      |
|     | Tigress (12V)           | -          | -   | -                                  | -                       | -               | -                             | -                     | 6N11A-1B(x2)                            | -                      |
| 200 | Tiger                   | -          | -   | -                                  | -                       | -               | -                             | 6N11A-1B              | -                                       |                        |
| 183 | Tigress                 | -          | -   | -                                  | -                       | -               | -                             | 6N11A-1B              | -                                       |                        |
| 173 | Tigress                 | -          | -   | -                                  | -                       | -               | -                             | 6N11A-1B              | -                                       |                        |
| 150 | Trident                 | -          | -   | -                                  | -                       | -               | -                             | CB7L-B                | -                                       |                        |
| 120 | Bonneville              | -          | -   | -                                  | -                       | -               | -                             | CB7L-B                | -                                       |                        |

#### URAL

| cc | Model                 | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|----|-----------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|    | Retro                 | 04    | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS#   | -                             | PTX20L-BS#            | CB18L-A                                 | -                      |
|    | Side Car (All models) | 08-16 | PAL20LHY  | -                                  | -                       | PTX20HLBS-FS#   | -                             | PTX20L-BS#            | -                                       | -                      |

#### VELOCETTE

| cc   | Model                   | Year | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|-------------------------|------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1200 | 350, 500, Early Version | -    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|      | Thruxton, Viper         | -    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A                 |
|      | LE, Voque               | -    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | B38-6A (x2)            |

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+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



#### YAMAHA

| cc   | Model                           | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------|---------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
| 1854 | Raider, Raider S                | 08-17 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | Roadliner, Stratoliner          | 06-14 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | Star Eluder, (XV18BJ)           | 18    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | Star Venture, (XV19FJ)          | 18    | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1700 | MT-01 (EU)                      | 05-12 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | VMAX                            | 09-18 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | XV1700A Road Star, Silverado    | 04-09 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | XV17AT Road Star, Silverado     | 08-14 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | XV17AT Road Star, Silverado     | 04-07 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | XV17P Road Star Warrior         | 02-08 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
| 1600 | XV1600 Road Star (All)          | 99-03 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1300 | FJR1300, A, ES                  | 03-18 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | V Star 1300 Tourer              | 16-17 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | XJR1300 (EU)                    | 07-13 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | XVS13AY V-Star 1300, Stryker    | 09-17 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
| 1200 | XVZ13 Royal Star/ Venture (All) | 96-12 | PAL20LHY  | -                                  | PTX20HLBS-FS            | PTX20LBS-FS     | -                             | PTX20L-BS             | -                                       | -                      |
|      | XVZ13 Venture/Royal             | 86-93 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT†                           | -                      |
|      | FJ1200                          | 86-90 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | FJ1200 (All)                    | 91-93 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 1100 | VMX12 V-Max                     | 85-07 | -   | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|      | XT1200Z Super Tenere            | 11-18 | PAL14ZSHY   | -                                  | -                       | PTZ12S          | -                             | -                     | -                                       | -                      |
|      | XVZ12 Venture/Royale            | 83-85 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT†                           | -                      |
|      | FJ1100                          | 84-85 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | XJ1100 Maxim                    | 82    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT†                           | -                      |
|      | XS1100 (All)                    | 78-81 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
| 1000 | XV1100 Virago (All)             | 86-99 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|      | XVS1100 V-Star (All)            | 99-10 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | FZ-10                           | 17    | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | FZR1000                         | 91-95 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | FZR1000                         | 87-90 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | FZS1000 FZ1                     | 01-05 | -   | -                                  | -                       | PT14B-4         | -                             | -                     | -                                       | -                      |
|      | FZS1000 FZ1                     | 06-16 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | GS1000                          | 93-94 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
|      | XV1000 Virago                   | 84-85 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|      | YZF1000R                        | 97-98 | PAL14HY   | -                                  | PTZ16H                  | PTX14BS-FS      | -                             | PTX14-BS              | -                                       | -                      |
| 950  | YZF-R1                          | 99-03 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | YZF-R1, M                       | 04-15 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | YZF-R1, M, S                    | 16-18 | PAL7ZSHY  | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|      | Bolt, Bolt R-SPEC               | 14-18 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | SC950                           | 17    | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | XVS95CC                         | 09-16 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
| 920  | XVS95CT,Y V-Star, 950 Tourer    | 09-17 | PAL14ZSHY   | -                                  | -                       | PTZ14S          | -                             | -                     | -                                       | -                      |
|      | XV920 Virago                    | 82    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS+    | -                             | PIX50L-BS+            | SC50-N18L-AT†                           | -                      |
|      | XV920M Midnight Virago          | 83    | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
|      | XV920R Virago                   | 81-83 | PAL50N18L-AHY                                       | -                                  | -                       | PIX50LBS-FS     | -                             | PIX50L-BS             | C50-N18L-A-LM                           | C50-N18L-A3            |
| 900  | MT09                            | 18    | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | TDM900 (EU)                     | 02-13 | PAL14ZSHY   | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|      | XJ900R Seca                     | 83    | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | XSR900                          | 16-18 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 850  | FJ-09                           | 15-17 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | FZ-09                           | 14-17 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|      | TDM850                          | 92-93 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|      | TRX850                          | 95-99 | PAL14ZSHY   | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
| 800  | XSR850 (All)                    | 80-81 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | FZ8                             | 11-13 | PAL12HY   | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
| 750  | FZ750                           | 85-88 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | FZR750                          | 87-88 | PAL14L-AHY  | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|      | TX750                           | 73-74 | PAL20LHY  | -                                  | -                       | PTX19LBS-FS     | -                             | PTX19L-BS             | CB16L-B                                 | -                      |

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## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### YAMAHA (continued)

| cc  | Model                     | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|-----|---------------------------|-------|--|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|     | XJ750 Maxim               | 82-83 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2                               | -                      |
|     | XJ750M Midnight Maxim     | 83    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | XJ750R Seca               | 81-83 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS+  | -                             | PTX14AHL-BS+          | SCB14L-A2                               | -                      |
|     | XS750 (All)               | 77-79 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |
|     | XV750 Virago (All)        | 81-96 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
|     | YZF750R                   | 94-98 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | YZF-R7                    | 99    | -  | -                                  | -                       | PT9B-4          | -                             | -                     | -                                       | -                      |
| 700 | FZ-07                     | 15-17 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | FZ700, Fazer              | 86-87 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | FZ700 Fazer               | 86-87 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | MT-07                     | 18    | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | MT-09                     | 18    | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | XJ700 Maxim               | 85-86 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | XJ700X                    | 85    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
|     | XSR700                    | 18    | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | XV700 Virago              | 84-87 | -  | -                                  | -                       | -               | -                             | -                     | CB16AL-A2                               | -                      |
| 660 | MT-03 (EU)                | 06-13 | -  | -                                  | -                       | PT9B-4          | -                             | -                     | -                                       | -                      |
|     | XT660X, R, Z, Tenere (EU) | 04-13 | -  | -                                  | -                       | PT9B-4          | -                             | -                     | -                                       | -                      |
| 650 | TX650                     | 74    | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |
|     | TX650                     | 73    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | XJ650 (All)               | 80-83 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | XS1                       | 70-71 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|     | XS2                       | 72    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | XS650                     | 75-83 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |
|     | XVS650 V-Star (All)       | 98-16 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
| 600 | FJ600                     | 84-85 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | FZ6, R                    | 05-17 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | FZ600                     | 86-88 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | FZR600/R                  | 89-99 | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A2                               | -                      |
|     | SRX600                    | 86    | -  | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | XJ6, Deversion (EU)       | 09-13 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | XJ600S Seca II            | 92-98 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | XT600                     | 84-89 | -  | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | -                      |
|     | XT600E                    | 90-95 | PAL9HY                                   | -                                  | -                       | PTX9BS-FS       | -                             | PTX9-BS               | -                                       | -                      |
|     | YX600 Radian              | 86-90 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | YZF600R                   | 95-07 | PAL14ZSHY                                | -                                  | -                       | PTX12BS-FS      | -                             | PTX12-BS              | -                                       | -                      |
|     | YZF-R6                    | 18    | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | YZF-R6                    | 99-00 | PAL14ZSHY                                | -                                  | -                       | PT12B-4         | -                             | -                     | -                                       | -                      |
|     | YZF-R6 (Excl. R6S)        | 06-16 | PAL12HY                                  | -                                  | -                       | PTZ10S          | -                             | -                     | -                                       | -                      |
|     | YZF-R6 (Excl. R6S)        | 17-18 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | YZF-R6, R6S               | 01-09 | -  | -                                  | -                       | PT9B-4          | -                             | -                     | -                                       | -                      |
| 550 | XJ Maxim, R Seca          | 81-83 | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|     | XT550                     | 82-83 | -  | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|     | XZ550R Vision             | 82-83 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | -                      |
| 535 | XV535 Virago              | 87-99 | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A2                               | -                      |
| 500 | SR500                     | 78-81 | -  | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|     | TX500                     | 73-74 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |
|     | XS500                     | 75-78 | PAL14L-AHY                               | -                                  | -                       | PTX14AHLBS-FS   | -                             | PTX14AHL-BS           | CB14L-A2                                | 12N14-3A               |
|     | XT500                     | 76-81 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B-1               |
|     | XVS500 Virago             | 83    | -  | -                                  | -                       | PTX12AABS-FS    | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
| 450 | WR450F                    | 03-18 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
|     | YZ450FX                   | 16-18 | PAL7ZSHY                                 | -                                  | -                       | PTZ7S           | -                             | -                     | -                                       | -                      |
| 400 | DT400 Enduro              | 77-78 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B-1               |
|     | DT400 Enduro              | 75-76 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|     | FZR400 (All)              | 88-90 | -  | -                                  | -                       | -               | -                             | -                     | CB12AL-A2                               | -                      |
|     | RD400                     | 76-79 | -  | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|     | SR400                     | 78-00 | -  | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
|     | SR400                     | 15-17 | -  | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |

# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

= This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

z G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



#### YAMAHA (continued)

| cc         | Model                        | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------|------------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|            | SR400 (FI)                   | 10-13 | -   | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |
|            | XS400 (All)                  | 80-83 | -   | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
| <b>360</b> | DT360 Enduro                 | 74    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|            | RT1, RT1B 360 Enduro         | 70-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|            | RT2, RT3 360 Enduro          | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | XS360                        | 76-78 | -   | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|            | XS360-2                      | 77    | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| <b>350</b> | BW350 Big Wheel              | 87-88 | PAL14ZSHY   | -                                  | -                       | -               | -                             | -                     | CB12B-B2                                | -                      |
|            | R3                           | 69    | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|            | R5, R5B, R5C                 | 70-72 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|            | RD350                        | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|            | RZ350                        | 84-85 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|            | XT350                        | 85-00 | -   | -                                  | -                       | -               | -                             | -                     | CB3L-B                                  | -                      |
|            | YR2/C                        | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
| <b>321</b> | YZF-R3                       | 15-18 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
| <b>250</b> | DS6B, DS6C                   | 69-70 | -   | -                                  | -                       | -               | -                             | -                     | CB5L-B                                  | 12N5-3B                |
|            | DS7                          | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|            | DT1 250 Enduro               | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|            | DT1B, DT1C, DT1E 250 Enduro  | 69-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|            | DT2 250 Enduro               | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | DT250 Enduro                 | 77-79 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B-1               |
|            | DT250 Enduro                 | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|            | DT3 250 Enduro               | 73    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | RD250                        | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|            | SR250 Exciter                | 80-82 | -   | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|            | SRX250                       | 87    | -   | -                                  | -                       | -               | -                             | -                     | CB12A-A                                 | 12N12A-4A-1            |
|            | Tricker                      | -13   | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | TTR250                       | 99-06 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | WR250F                       | 03-09 | PAL5LHY   | -                                  | -                       | -               | -                             | PTX5LBS-FS            | -                                       | -                      |
|            | WR250F, X, R                 | 08-18 | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | XT250                        | 08-18 | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | XT250                        | 84    | -   | -                                  | -                       | -               | -                             | -                     | CB3L-B                                  | -                      |
|            | XT250                        | 80-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B-1               |
|            | XT250 Serow                  | 05-13 | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | XV250 Route 66               | 88-90 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|            | XV250 Virago                 | 95-03 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|            | XV250YCR V-Star              | 09-17 | -   | -                                  | -                       | -               | -                             | -                     | CB10L-A2                                | -                      |
|            | YZ250FX                      | 15-18 | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
| <b>230</b> | TTR230E                      | 06-17 | PAL5LHY   | -                                  | -                       | -               | -                             | PTX5LBS-FS            | PTX5L-B                                 | -                      |
| <b>225</b> | TTR225                       | 99-05 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | XT225                        | 01-07 | PAL7ZSHY  | -                                  | -                       | -               | -                             | -                     | -                                       | -                      |
|            | XT225 Serow                  | 92-00 | PAL7ZSHY  | -                                  | -                       | -               | -                             | PTX7LBS-FS            | PTX7L-B                                 | -                      |
| <b>200</b> | BW200E BigWheel (Elec.Start) | 86-88 | -   | -                                  | -                       | -               | -                             | -                     | CB7C-A                                  | -                      |
|            | CS3B, CS3C                   | 70-71 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | 12N9-3A-1              |
|            | CS5                          | 72    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | 12N9-3A-1              |
|            | RD200                        | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | 12N9-3A-1              |
|            | TW200 Trailway               | 87-17 | -   | -                                  | -                       | -               | -                             | -                     | CB7C-A                                  | -                      |
|            | XT200                        | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | YCS1                         | 68    | -   | -                                  | -                       | -               | -                             | -                     | CB9L-A2                                 | 12N9-3A-1              |
| <b>185</b> | SR185 Exciter                | 81-82 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | -                      |
| <b>175</b> | CT1, CT1B, CT1C 175 Enduro   | 69-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|            | CT2, CT3 175 Enduro          | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | DT175 Enduro                 | 78-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N6-3B-1               |
|            | DT175 Enduro                 | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
| <b>125</b> | AS2C                         | 69    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|            | AT1E, AT1B, AT1C 125 Enduro  | 69-71 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|            | AT2, AT3 125 Enduro          | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|            | DT125 Enduro                 | 78-81 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |

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† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

+ Eliminates need for sensor (needs to be disabled).

≡ This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≡ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.

# POWERPS SONIC

TRUSTED BATTERY SOLUTIONS

## POWERSPORT SERIES

### BATTERY APPLICATIONS: MOTORCYCLES



MOTORCYCLES

#### YAMAHA (continued)

| cc         | Model                   | Year  | Lithium Iron Phosphate (LiFePO4) Upgrade <b>NEW</b> | Additional Ready to Go AGM Upgrade | Ready to Go AGM Upgrade | Ready to Go AGM | Locally Activated AGM Upgrade | Locally Activated AGM | High Performance Conventional Lead Acid | Conventional Lead Acid |
|------------|-------------------------|-------|---|------------------------------------|-------------------------|-----------------|-------------------------------|-----------------------|---|------------------------|
|            | DT125 Enduro            | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|            | RD125                   | 75-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|            | TTR125E/LE (Elec.Start) | 03-18 | PAL4LHY   | -                                  | -                       | PTX4LBS-FS      | -                             | PTX4L-BS              | -                                       | -                      |
|            | XT125                   | 82-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | YAS1/C                  | 68    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
| <b>110</b> | TTR110E (Elec. Start)   | 08-19 | -   | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |
| <b>100</b> | DT100 Enduro            | 77-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | DT100 Enduro            | 74-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|            | L5T, L5TA               | 69-70 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
|            | LS2                     | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5A-3B             |
|            | LT2, LT3 100 Enduro     | 72-73 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | RS100                   | 75-76 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | YL2C/CM                 | 68    | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| <b>90</b>  | HS1, HS1B               | 70-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 12N5.5-3B              |
|            | HT1, HT1B 90 Enduro     | 70-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|            | TTR90E (Elec.Start)     | 03-07 | -   | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |
| <b>80</b>  | DT80 Mini Enduro        | 81-83 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | G65, G65B               | 70-71 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | G7S                     | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | GT1 Mini Enduro         | 73    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | GT80 Mini Enduro        | 74-80 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | LB80 Chappy             | 76-78 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
| <b>80</b>  | YG1                     | 62-66 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
|            | YG5T, YG55              | 68-69 | -   | -                                  | -                       | -               | -                             | -                     | CB7L-B                                  | 12N7-3B                |
| <b>60</b>  | JT2 Mini Enduro         | 72    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N2-2A-3               |
|            | RD60                    | 73-75 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4A-4D                |
| <b>50</b>  | DT50 Enduro             | 88-90 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4B-2A-3              |
|            | LB50P Chappy            | 78-82 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | LC50 Champ              | 80-81 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | MJ50 Towner             | 82    | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | QT50 Yamahopper         | 79-87 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | RX50 Special            | 83-84 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |
|            | TTR50E                  | 06-17 | -   | -                                  | -                       | -               | -                             | PTX4B-BS              | -                                       | -                      |
|            | YSR50                   | 87-92 | -   | -                                  | -                       | -               | -                             | -                     | -                                       | 6N4-2A-5               |



# The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

† Must use factory activated battery.

\* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

= Eliminates need for sensor (needs to be disabled).

≡ This battery includes a sensor.

\*\* When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.