

# POWERSPORT SERIES

KEEPING YOU **IN CHARGE**  
WITH PERFORMANCE  
AND RELIABILITY



**NEW**  
HYPER SPORT  
LITHIUM  
SERIES



**GO**  
POWER SONIC

**POWERPS SONIC**  
TRUSTED BATTERY SOLUTIONS



# POWERSPORT SERIES

## MAXIMUM PERFORMANCE AND ULTIMATE RELIABILITY FROM POWER SONIC

Whether you're racing on the track, exploring extreme off road trails, cruising the highway or riding through deep snow, Power Sonic has the right battery solution for you.

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As an OEM qualified supplier we offer a complete line of Powersport batteries engineered to the highest international standards by our ISO:9001 and ISO:14001 certified factory. Our Powersport batteries are designed to provide maximum performance, superior starting power and unrivalled reliability whatever the vehicle.

Featuring a comprehensive range of sizes and battery types, Power Sonic Powersports batteries are one of the best choices available on the market today, suitable for a diverse range of applications including:

- **Motorcycles**
- **Scooters**
- **ATV's**
- **Personal Watercraft**
- **Snowmobiles**
- **Utility Vehicles**
- **Lawn and Garden**

All Power Sonic batteries are subject to stringent quality control through every step of the manufacturing process ensuring both consistency and reliability.



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# KEEPING YOU IN **CHARGE**

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BATTERY SELECTION GUIDE



**MAXIMUM PERFORMANCE AND ULTIMATE  
RELIABILITY FROM POWER SONIC**



## KEEPING YOU IN CHARGE WITH THE POWER SONIC BATTERY SELECTION GUIDE



Power Sonic offers a complete battery line for all your powersport needs. Our batteries are designed to provide high-performance and ultimate reliability for those who demand the best from their vehicle. Manufactured using the most advanced components and latest state-of-the-art equipment our products have become renowned for their quality and reliability.

	SUPER SPORT			ULTRA SPORT	HYPER SPORT
BATTERY TYPE >	CONVENTIONAL	LOCALLY ACTIVATED AGM	AGM READY TO GO	HIGH PERFORMANCE AGM	LITHIUM
PERFORMANCE	Good power, good cycle life, meets entry-level and older vehicle OE specs	Superior power, extended cycle life, vibration resistant, good safety features, long shelf life, meets current OE specs	Superior power, extended cycle life, great safety features, highly vibration resistant, meets current OE specs	Superior capacity, enhanced performance, maximum cycle life, maximum safety features, highly vibration resistant, lower discharge rate, exceeds OE specs	Ultra lightweight, ultimate performance, extreme cycle life, highly vibration resistant, very low self discharge, faster charging, far exceeds OE specs
RECOMMENDED VEHICLE TYPE	Suitable for entry-level and older vehicles that have basic power needs	Fits most applications	Ideal for high-end motorcycles, ATVs, and off-road vehicles	Ideal for premium vehicles with built-in or add-on electrical equipment	The ultimate choice for sports bikes and seasonal use vehicles
RECOMMENDED APPLICATIONS	Scooters Lawn & Garden	Motorcycles Scooters	UTV's ATVs	Snowmobiles Personal Watercraft	Motorcycles Scooters UTV's ATVs Personal Watercraft
READY TO GO	Initial filling required	Initial filling required	Ready to Go	Ready to Go	Ready to Go
POSITIONING	Upright mounting only	Medium inclination	High inclination	High inclination	Multiple positions
ACID PACK INCLUDED	Acid pack included	Acid pack included	No initial filling	No initial filling	No acid
MAINTENANCE	Requires ongoing filling	Maintenance free after initial filling	100% maintenance free	100% maintenance free	100% maintenance free
TECHNOLOGY	Flooded dry charged	AGM dry charged	AGM charged	AGM charged	Lithium Iron Phosphate



# CONVENTIONAL

**SUPER SPORT CONVENTIONAL** batteries are designed for entry-level and older powersport vehicles with basic power requirements. Conventional batteries are flooded lead acid batteries that need to fill before first use and periodically topped up to maintain.

**BENEFITS:**

- Engineered to protect against corrosion and withstand vibration
- Delivers high cranking power
- Acid pack and vent tube included for initial filling
- Long shelf life, with no need to recharge before initial acid filling
- Wide variety of battery sizes including 6V and 12V versions
- High performance and low maintenance versions available
- Ideal for ride on mowers and garden equipment

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MOTORCYCLE



SCOOTER



ATV



PERSONAL WATERCRAFT



SNOWMOBILE



UTV



RIDING MOWER

# SUPER SPORT SERIES

## 6 VOLT SPECIFICATIONS

Model	Voltage V	Capacity at 10HR Ah	CCA @ 0°F -18°C	Approx. Weight w/o Acid lbs. kgs. oz.			Acid Volume oz.	Regular Charge Current Ah	Terminal (See page 19)	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
										Length		Width		Height		
										inch	mm	inch	mm	inch	mm	
6N2-2A	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	3 3/4	96		
6N2-2A-1	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	3 3/4	96		
6N2-2A-3	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	3 3/4	96		
6N2-2A-4	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	3 3/4	96		
6N2-2A-8	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	3 3/4	96		
6N2A-2C	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	4 3/16	106		
6N2A-2C-3	6	2	20	1.0	0.5	3.4	0.2	—	2 3/4	70	1 7/8	47	4 3/16	106		
6N4-2A	6	4	25	1.4	0.6	6.8	0.4	—	2 13/16	71	2 13/16	71	3 3/4	96		
6N4-2A-2	6	4	25	1.4	0.6	6.8	0.4	—	2 13/16	71	2 13/16	71	3 3/4	96		
6N4-2A-3	6	4	25	1.4	0.6	6.8	0.4	—	2 13/16	71	2 13/16	71	3 3/4	96		
6N4-2A-4	6	4	25	1.4	0.6	6.8	0.4	—	2 13/16	71	2 13/16	71	3 3/4	96		
6N4-2A-5	6	4	25	1.4	0.6	6.8	0.4	—	2 13/16	71	2 13/16	71	3 3/4	96		
6N4-2A-8 (6)	6	4	25	1.4	0.6	6.8	0.4	—	2 13/16	71	2 13/16	71	3 3/4	96		
6N4A-4D	6	4	35	1.5	0.7	6.8	0.4	—	2 3/8	61	2 1/4	57	5 1/8	131		
6N4B-2A	6	4	24	1.3	0.6	6.8	0.4	—	4	102	1 7/8	48	3 3/4	96		
6N4B-2A-3	6	4	24	1.3	0.6	6.8	0.4	—	4	102	1 7/8	48	3 3/4	96		
6N4B-2A-5	6	4	24	1.3	0.6	6.8	0.4	—	4	102	1 7/8	48	3 3/4	96		
6N4C-1B	6	4	24	1.5	0.7	6.8	0.4	—	2 13/16	71	2 13/16	71	4 1/8	105		
6N5.5-1D	6	5.5	40	1.9	0.9	10.1	0.6	—	3 9/16	90	2 3/4	70	3 15/16	100		
6N5.5-1D-1	6	5.5	40	1.9	0.9	10.1	0.6	—	3 9/16	90	2 3/4	70	3 15/16	100		
6N6-1B	6	6	48	1.9	0.9	10.1	0.6	—	3 7/8	99	2 1/4	57	4 3/8	111		
6N6-1D-2	6	6	48	1.9	0.9	10.1	0.6	—	3 7/8	99	2 1/4	57	4 3/8	111		
6N6-3B	6	6	48	1.8	0.8	10.1	0.6	6	3 7/8	99	2 1/4	57	4 3/8	111		
6N6-3B-1	6	6	48	1.8	0.8	10.1	0.6	6	3 7/8	99	2 1/4	57	4 3/8	111		
6CB8L-B	6	8	64	2.8	1.3	10.5	0.8	6	4 3/4	120	2 3/4	70	3 3/4	95		
6N11-2D	6	11	88	3.4	1.5	13.5	1.1	6	5 7/8	150	2 3/4	70	3 15/16	100		
6N11A-1B	6	11	88	2.8	1.3	13.5	1.1	6	4 13/16	122	2 7/16	62	5 1/8	131		
6N12A-2D	6	12	96	3.2	1.5	15.2	1.2	6	6 1/8	156	2 1/4	57	4 9/16	116		
B3B-6A	6	13	104	3.5	1.6	21.0	1.3	6	4 11/16	119	3 1/4	83	6 15/16	161		
B39-6	6	7	60	2.2	1.0	10.1	0.7	6	4 15/16	126	1 7/8	48	4 15/16	126		
B54-6	6	12	96	3.8	1.7	16.9	1.2	6	6 1/8	156	2 1/4	57	4 9/16	116		

## 12 VOLT SPECIFICATIONS

Model	Voltage V	Capacity at 10HR Ah	CCA @ 0°F -18°C	Approx. Weight w/o Acid lbs. kgs. oz.			Acid Volume oz.	Regular Charge Current Ah	Terminal (See page 19)	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
										Length		Width		Height		
										inch	mm	inch	mm	inch	mm	
12N5-3B	12	5	40	3.3	1.5	13.5	0.5	6	4 3/4	120	2 3/8	60	5 1/8	130		
12N5-4B	12	5	40	3.3	1.5	13.5	0.5	6	4 3/4	120	2 3/8	60	5 1/8	130		
12N5.5-3B	12	5.5	60	3.6	1.6	13.5	0.6	6	5 5/16	135	2 3/8	60	5 1/8	130		
12N5.5-4A	12	5.5	60	3.6	1.6	13.5	0.6	6	5 5/16	135	2 3/8	60	5 1/8	130		
12N5.5A-3B	12	5.5	44	4.0	1.8	16.9	0.6	6	4 1/16	103	3 9/16	90	4 1/2	114		
12N7-4A	12	7	90	4.0	1.8	16.9	0.7	6	5 5/16	135	3	75	5 1/4	133		
12N7-3B	12	7	90	4.0	1.8	16.9	0.7	6	5 5/16	135	3	75	5 1/4	133		
12N7D-3B	12	7	75	4.2	1.9	20.3	0.7	6	5 5/16	135	3	75	5 15/16	150		
12N7-4B	12	7	90	4.0	1.8	16.9	0.7	6	5 5/16	135	3	75	5 1/4	133		
12N9-3A-1	12	9	90	5.0	2.3	20.3	0.9	6	5 5/16	135	3	75	5 1/2	139		
12N9-3B	12	9	90	4.8	2.2	20.3	0.9	6	5 5/16	135	3	75	5 1/2	139		
12N9-4B-1	12	9	90	4.8	2.2	20.3	0.9	6	5 5/16	135	3	75	5 1/2	139		
12N10-3A	12	10	95	5.1	2.3	27.0	1.0	6	5 5/16	135	3 9/16	90	5 3/4	145		
12N10-3A-1	12	10	95	5.1	2.3	27.0	1.0	6	5 5/16	135	3 9/16	90	5 3/4	145		
12N11-3A-1	12	11	103	7.5	3.4	27.0	1.1	8	5 5/16	135	3 9/16	90	6 1/8	155		
12N12A-4A-1	12	12	113	6.3	2.9	23.7	1.2	6	5 5/16	134	3 3/16	80	6 15/16	160		
12N14-3A	12	14	128	7	3.2	27.0	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166		
12N24-3	12	24	218	11.1	5.0	40.6	2.4	3	7 1/4	184	4 7/8	124	6 7/8	175		
CHD4-12 (H-12)	12	30*	280	14.1	6.4	74.4	3.0	9	8 1/8	206	5 1/4	133	6 1/2	165		

\*@20hr rate

## 12 VOLT LAWN AND GARDEN SPECIFICATIONS

Model	Voltage V	Capacity at 10HR Ah	CCA @ 0°F -18°C	Approx. Weight w/o Acid lbs. kgs. oz.			Acid Volume oz.	Regular Charge Current Ah	Terminal (See page 19)	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
										Length		Width		Height		
										inch	mm	inch	mm	inch	mm	
UI(9)	12	24	200	11.3	5.1	60.9	2.4	14	7 3/4	196	5 1/4	131	7 1/8	181		
UI(9)R	12	24	200	11.3	5.1	60.9	2.4	14	7 3/4	196	5 1/4	131	7 1/8	181		

## FURTHER INFORMATION



# CONVENTIONAL

**SUPER SPORT CONVENTIONAL** batteries are designed for entry-level and older powersport vehicles with basic power requirements. Conventional batteries are flooded lead acid batteries that need to fill before first use and periodically topped up to maintain.

**BENEFITS:**

- Engineered to protect against corrosion and withstand vibration
- Delivers high cranking power
- Acid pack and vent tube included for initial filling
- Long shelf life, with no need to recharge before initial acid filling
- Wide variety of battery sizes including 6V and 12V versions
- High performance and low maintenance versions available
- Ideal for ride on mowers and garden equipment

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MOTORCYCLE



SCOOTER



ATV



PERSONAL WATERCRAFT



SNOWMOBILE



UTV





## LOW MAINTENANCE SPECIFICATIONS

Model	Voltage	Capacity at 10HR	CCA @ 0°F	Approx. Weight w/o Acid		Acid Volume	Regular Charge Current	Terminal	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
	V	Ah	-18°C	lbs.	kgs.	oz.	Ah	(See page 19)	Length		Width		Height		
									inch	mm	inch	mm	inch	mm	
<b>CB16-B-LM</b>	12	19	230	10.6	4.8	40.6	1.9	6	6 7/8	175	4	100	6 1/8	155	
<b>CB16HL-A-LM</b>	12	19	230	10.6	4.8	40.6	1.9	6	6 7/8	175	4	100	6 1/8	155	
<b>C50-N18L-A-LM</b>	12	20	220	10.3	4.7	47.3	2.0	7	8 1/8	205	3 9/16	90	6 7/8	162	

## HIGH PERFORMANCE SPECIFICATIONS

Model	Voltage	Capacity at 10HR	CCA @ 0°F	Approx. Weight w/o Acid		Acid Volume	Regular Charge Current	Terminal	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
	V	Ah	-18°C	lbs.	kgs.	oz.	Ah	(See page 19)	Length		Width		Height		
									inch	mm	inch	mm	inch	mm	
<b>CB2.5L-C</b>	12	2.5	20	1.9	0.9	8.1	0.3	—	3 3/16	80	2 3/4	70	4 1/8	105	
<b>CB2.5L-C-1</b>	12	2.5	20	1.9	0.9	8.1	0.3	—	3 3/16	80	2 3/4	70	4 1/8	105	
<b>CB3L-A</b>	12	3	32	2.3	1.0	8.1	0.3	6	3 7/8	98	2 1/4	56	4 3/8	110	
<b>CB3L-B</b>	12	3	32	2.3	1.0	8.1	0.3	6	3 7/8	98	2 1/4	56	4 3/8	110	
<b>CB4L-A</b>	12	4	40	2.6	1.2	10.1	0.4	5	4 3/4	120	2 3/4	70	3 5/8	92	
<b>CB4L-B</b>	12	4	40	2.6	1.2	10.1	0.4	5	4 3/4	120	2 3/4	70	3 5/8	92	
<b>CB5L-B</b>	12	5	50	3.2	1.5	12.2	0.5	6	4 3/4	120	2 3/8	60	5 1/8	130	
<b>CB7-A</b>	12	8	90	4.7	2.1	20.3	0.8	6	5 5/16	135	3	75	5 1/4	133	
<b>CB7C-A</b>	12	8	80	5.2	2.4	20.3	0.8	1	5 1/8	130	3 9/16	90	4 1/2	114	
<b>CB7L-B</b>	12	8	90	4.7	2.1	20.3	0.8	3	5 5/16	135	3	75	5 1/4	133	
<b>CB9-B</b>	12	9	90	4.8	2.2	20.3	0.9	6	5 5/16	135	3	75	5 1/2	139	
<b>CB9A-A</b>	12	9	90	5.0	2.3	20.3	0.9	6	5 5/16	135	3	75	6 1/8	155	
<b>CB9L-A2</b>	12	9	90	4.8	2.2	20.3	0.9	2	5 5/16	135	3	75	5 1/2	139	
<b>CB9L-B</b>	12	9	90	4.8	2.2	20.3	0.9	6	5 5/16	135	3	75	5 1/2	139	
<b>CB10A-A2</b>	12	11	140	6.2	2.8	27.0	1.1	8	5 5/16	135	3 9/16	90	6 1/8	155	
<b>CB10L-A2</b>	12	11	140	6.2	2.8	27.0	1.1	8	5 5/16	135	3 9/16	90	5 3/4	145	
<b>CB10L-B</b>	12	11	140	6.2	2.8	27.0	1.1	6	5 5/16	135	3 9/16	90	5 3/4	145	
<b>CB10L-B2</b>	12	11	140	6.2	2.8	27.0	1.1	8	5 5/16	135	3 9/16	90	5 3/4	145	
<b>CB12A-A†</b>	12	12	135	7.0	3.2	27.0	1.2	6	5 5/16	134	3 3/16	80	6 5/16	160	
<b>CB12AL-A</b>	12	12	135	7.0	3.2	25.4	1.2	6	5 5/16	134	3 3/16	80	5 5/16	160	
<b>CB12AL-A2</b>	12	12	135	7.0	3.2	25.4	1.2	8	5 5/16	134	3 3/16	80	6 5/16	160	
<b>CB12A-B</b>	12	12	135	7.0	3.2	25.4	1.2	6	5 5/16	134	3 3/16	80	6 5/16	160	
<b>CB12B-B2</b>	12	13	145	7.5	3.4	27.0	1.2	8	6 5/16	160	3 9/16	90	5 1/8	130	
<b>CB12C-A</b>	12	13	135	7.1	3.2	27.0	1.2	4	5 5/16	134	3 3/16	80	6 7/8	175	
<b>CB14-A2</b>	12	14	160	7.7	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166	
<b>CB14A-A</b>	12	14	160	7.8	3.5	30.4	1.4	6	5 5/16	134	3 1/2	89	6 15/16	176	
<b>CB14A-A2</b>	12	14	160	7.8	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 15/16	176	
<b>CB14-B2</b>	12	14	160	7.7	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166	
<b>CB14L-A1</b>	12	14	160	7.7	3.5	30.4	1.4	1	5 5/16	134	3 1/2	89	6 9/16	166	
<b>CB14L-A2</b>	12	14	160	7.7	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166	
<b>CB14L-B2</b>	12	14	160	7.7	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166	
<b>SCB14L-A2◊</b>	12	14	160	7.7	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166	
<b>SCB14L-B2◊</b>	12	14	160	7.7	3.5	30.4	1.4	8	5 5/16	134	3 1/2	89	6 9/16	166	
<b>CB16-B</b>	12	19	230	10.6	4.8	40.6	1.9	6	6 7/8	175	4	100	6 1/8	155	
<b>CB16B-A</b>	12	16	180	8.2	3.7	33.8	1.6	4	6 5/16	160	3 9/16	90	6 3/8	161	
<b>CB16B-A1</b>	12	16	180	8.2	3.7	33.8	1.6	7	6 5/16	160	3 9/16	90	6 3/8	161	
<b>CB16AL-A2</b>	12	16	190	8.7	3.9	37.2	1.6	2	8 1/8	207	2 13/16	71.5	6 7/16	164	
<b>CB16CL-B</b>	12	19	230	10.8	4.9	40.6	1.9	5	6 7/8	175	4	100	6 7/8	175	
<b>CB16L-B†</b>	12	19	230	10.6	4.8	40.6	1.9	6	6 7/8	175	4	100	6 1/8	155	
<b>HCB16A-AB</b>	12	16	140	8.4	3.8	30.4	1.6	7	6	151	3 5/8	91	7 1/16	180	
<b>CB18-A</b>	12	18	190	9.3	4.2	40.6	1.8	7	7 1/8	180	3 9/16	90	6 3/8	162	
<b>CB18L-A</b>	12	18	190	9.3	4.2	40.6	1.8	7	7 1/8	180	3 9/16	90	6 3/8	162	
<b>C50-N18A-A</b>	12	20	220	10.4	4.7	50.7	2.0	7	8 1/8	205	3 9/16	90	6 15/16	176	
<b>C50-N18L-A3</b>	12	20	220	10.4	4.7	47.3	2.0	4	8 1/8	205	3 9/16	90	6 3/8	162	
<b>SC50-N18L-AT◊</b>	12	20	220	10.4	4.7	47.3	2.0	7	8 1/8	205	3 9/16	90	6 3/8	162	
<b>C60-N24L-A</b>	12	28	280	13.1	5.9	57.5	2.8	3	7 1/4	184	4 7/8	124	6 7/8	175	
<b>C60-N24AL-B</b>	12	28	280	13.1	5.9	57.5	2.8	3	7 1/4	184	4 7/8	124	6 7/8	175	
<b>CB30L-B</b>	12	30	300	15.8	7.2	57.5	3.0	4	6 5/8	168	5 3/16	132	6 15/16	176	
<b>CB30CL-B</b>	12	30	300	15.9	7.2	57.5	3.0	4	6 5/8	168	5 3/16	132	7 9/16	192	
<b>51814*</b>	12	19	150	11.0	5.0	33.8	1.3	10	7 7/16	186	3 1/4	82	6 7/8	171	
<b>51913*</b>	12	19	150	11.0	5.0	33.8	1.9	10	7 7/16	186	3 1/4	82	6 7/8	171	
<b>53030*</b>	12	30	280	13.2	6.0	54.1	3.0	10	7 7/16	186	5 1/8	130	6 7/8	171	

\* @20hr rate ◊ This battery includes a sensor † Sensor available for this battery



# LOCALLY ACTIVATED AGM

**SUPER SPORT AGM** delivers excellent power and dependable lifespan, helping you go the distance in even the harshest weather conditions. The battery is 100% maintenance free, only needing filling up initially to get you started. Utilizing advanced AGM technology, the battery is ideal for a wide range of powersport applications matching OE specifications.

**BENEFITS:**

- Superior starting power
- Extended cycle life
- Vibration and impact resistant
- Acid pack included for initial filling
- 100% maintenance free after initial filling
- Long shelf life, with no need to recharge before initial acid filling
- Completely sealed and spill proof after initial filling
- Suitable for all weather conditions
- Wide range of sizes covering most applications
- Matches OE specifications

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## SEALED MAINTENANCE FREE (AGM) SPECIFICATIONS

Model	Voltage V	Capacity at 10HR Ah	CCA @ 0°F -18°C	Approx. Weight w/o Acid		Acid Volume oz.	Regular Charge Current Ah	Terminal (See page 19)	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
									Length		Width		Height		
				lbs.	kgs.				inch	mm	inch	mm	inch	mm	
<b>PTR4A-BS</b>	12	2.3	30	2.2	1.0	4.7	0.3	12	4 1/2	114	1 15/16	49	3 3/8	86	
<b>PTX4B-BS</b>	12	2.3	30	2.0	0.9	4.1	0.3	13	4 1/2	114	1 9/16	39	3 7/16	86.5	
<b>PTX4L-BS</b>	12	3	40	3.1	1.4	6.1	0.4	5	4 1/2	114	2 13/16	71	3 3/8	86	
<b>PTX5L-BS</b>	12	4	55	3.8	1.7	8.1	0.5	5	4 1/2	114	2 13/16	71	4 3/16	106	
<b>PT6.5L-BS</b>	12	6.5	60	4.3	2.0	12.8	0.65	5	5 1/2	139	2 5/8	66	4	102	
<b>PTX7A-BS</b>	12	6	85	4.9	2.2	11.2	0.7	5	6	150	3 7/16	87	3 3/4	94	
<b>PTX7L-BS</b>	12	6	75	4.5	2.0	11.2	0.6	5	4 1/2	114	2 13/16	71	5 3/16	131	
<b>PT9A-BS</b>	12	9	90	6.0	2.7	18.9	0.9	6	5 5/16	135	3	76	5 1/2	140	
<b>PTR9-BS</b>	12	8	120	6.3	2.9	13.5	0.9	11	6	150	3 7/16	87	4 3/16	105	
<b>PTX9-BS</b>	12	8	90	5.9	2.7	13.5	0.9	5	6	150	3 7/16	87	4 3/16	105	
<b>PTX12-BS</b>	12	10	160	7.7	3.5	20.3	1.2	5	6	150	3 7/16	87	5 1/8	130	
<b>PTX12A-BS</b>	12	10	120	6.7	3.0	15.9	1.0	11	6	150	3 7/16	87	4 3/16	105	
<b>PTX14-BS</b>	12	12	180	9.1	4.1	23.3	1.4	4	6	150	3 7/16	87	5 3/4	145	
<b>PTX14AH-BS</b>	12	12	160	9.1	4.1	22.3	1.4	4	5 5/16	135	3 9/16	90	6 3/8	161	
<b>PTX14AHL-BS</b>	12	12	160	9.1	4.1	22.3	1.4	4	5 5/16	135	3 9/16	90	6 3/8	161	
<b>PTX14L-BS</b>	12	12	180	9.1	4.1	23.3	1.4	4	6	150	3 7/16	87	5 3/4	145	
<b>PTX15L-BS</b>	12	13	180	10.5	4.8	23.3	1.3	4	6 7/8	175	3 7/16	87	5 1/8	130	
<b>PTX16-BS</b>	12	14	200	10.8	4.9	26.4	1.4	4	6	150	3 7/16	87	6 3/8	161	
<b>PTX16-BS-1</b>	12	14	200	10.8	4.9	26.4	1.4	1	6	150	3 7/16	87	6 3/8	161	
<b>PTX19-BS</b>	12	19	190	14.3	6.5	32.5	1.2	6	6 7/8	175	4	101	6 1/8	157	
<b>PTX19L-BS</b>	12	19	190	14.3	6.5	32.5	1.2	6	6 7/8	175	4	101	6 1/8	157	
<b>PTX19CL-BS</b>	12	21	210	16.5	7.5	32.5	1.2	5	6 7/8	175	4	101	6 7/8	175	
<b>PTX20CH-BS</b>	12	18	220	11.6	5.3	27.7	1.8	4	6	150	3 7/16	87	6 3/8	161	
<b>PTX20-BS</b>	12	18	210	12.7	5.8	31.4	1.8	4	6 7/8	175	3 7/16	87	6 1/8	155	
<b>PTX20L-BS</b>	12	18	210	12.7	5.8	31.4	1.8	4	6 7/8	175	3 7/16	87	6 1/8	155	
<b>PIX30L-BS</b>	12	28	280	18.9	8.6	55.5	2.8	5	6 9/16	166	5	126	6 7/8	175	
<b>PIX30CL-BS</b>	12	30	280	18.9	8.6	55.5	2.8	5	6 9/16	166	5	126	7 5/8	194	
<b>PIX50-BS</b>	12	21	240	15.6	7.1	33.5	2.1	4	8 1/8	205	3 7/16	86	6 7/8	161	
<b>PIX50L-BS</b>	12	21	240	15.6	7.1	33.5	2.1	4	8 1/8	205	3 7/16	86	6 7/8	161	

## FURTHER INFORMATION



# AGM READY TO GO

AGM READY TO GO provides superior power and is so convenient that all you need to do is install the battery and you are ready to go! No initial acid filling or ongoing maintenance needed. The battery is highly vibration and impact resistant making it ideal for all-terrain and off road uses. AGM Ready to Go offers exceptional starting power and reliability in all weather conditions.

**BENEFITS:**

- Superior starting power
- Extended cycle life
- Highly vibration and impact resistant
- 100% maintenance free
- Completely sealed and spill proof
- Suitable for all weather conditions
- Wide range of sizes covering most applications
- Matches OE specifications
- Simply install and you are ready to go

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## FACTORY ACTIVATED MAINTENANCE FREE SPECIFICATIONS

Model	Voltage	Capacity at 10HR	CCA @ 0°F	CA <sup>†</sup> @ 32°F	Approx. Weight w/o Acid		Regular Charge Current	Terminal	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
									Length		Width		Height		
									inch	mm	inch	mm	inch	mm	
<b>PTX4LBS-FS</b>	12	3	40	130	3.3	1.5	0.4	5	4 1/2	114	2 13/16	71	3 3/8	86	
<b>PTX5LBS-FS</b>	12	4	65	150	4.4	2.0	0.5	5	4 1/2	114	2 13/16	71	4 3/16	106	
<b>PTZ5S</b>	12	4	50	150	4.2	1.9	0.3	5	4 7/16	113	2.76	70	3.35	85	
<b>PT6B-3</b>	12	6	70	215	5.2	2.4	0.6	11	4 7/16	113	2.76	70	4.625	117	
<b>PT7B-4</b>	12	6	85	230	5.6	2.5	0.6	11	6	150	2 9/16	65	3 11/16	93	
<b>PTX7ABS-FS</b>	12	6	85	175	5.9	2.7	0.7	5	6	150	3 7/16	87	3 3/4	94	
<b>PTX7LBS-FS</b>	12	6	80	130	5.5	2.5	0.6	5	4 1/2	114	2 13/16	71	5 3/16	131	
<b>PTZ7S</b>	12	6	75	210	5.2	2.4	0.6	5	4 7/16	113	2 3/4	70	4 1/8	105	
<b>PTZ8V</b>	12	7	80	215	6	2.7	0.7	5	4 1/2	114	2 13/16	71	5 3/16	131	
<b>PT9B-4</b>	12	8	100	280	6.7	3.0	0.8	11	6	150	2 3/4	70	4 1/8	105	
<b>PTX9BS-FS</b>	12	8	90	215	7.2	3.3	0.9	5	6	150	3 7/16	87	4 3/16	105	
<b>PTZ10S</b>	12	8.5	130	285	7.4	3.4	0.9	11	6	150	3 7/16	87	3 11/16	93	
<b>PT12B-4</b>	12	10.5	115	280	8.4	3.8	1	11	6	150	2 3/4	69	5 1/8	130	
<b>PTX12AABS-FS</b>	12	12	120	230	10	4.5	1.2	6	5 5/16	134	3 3/16	80	6 5/16	160	
<b>PTX12ABS-FS</b>	12	10	120	225	7.5	3.4	1.0	11	6	150	3 7/16	87	4 3/16	105	
<b>PTX12BS-FS</b>	12	10	120	260	9.1	4.1	1.2	5	6	150	3 7/16	87	5 1/8	130	
<b>PTZ12S</b>	12	11	140	340	9.2	4.2	1.1	11	6	150	3 7/16	87	4 3/8	110	
<b>PT14B-4</b>	12	12	135	270	9.7	4.4	1.2	11	6	150	2 3/4	70	5 3/4	145	
<b>PTX14BS-FS</b>	12	12	150	275	10.6	4.8	1.4	4	6	150	3 7/16	87	5 3/4	145	
<b>PTX14AHBS-FS</b>	12	12	160	340	11.4	5.2	1.4	4	5 5/16	135	3 9/16	90	6 3/8	161	
<b>PTX14AHLBS-FS</b>	12	12	160	340	11.4	5.2	1.4	4	5 5/16	135	3 9/16	90	6 3/8	161	
<b>PTZ14S</b>	12	12	140	340	9.2	4.2	1.2	11	6	150	3 7/16	87	4 3/8	110	
<b>PTX15LBS-FS</b>	12	13	180	320	11.1	5.0	1.3	4	6 7/8	175	3 7/16	87	5 1/8	130	
<b>PTZ16H</b>	12	16	240	320	10.7	4.9	1.6	4	6	150	3 7/16	87	5 3/4	145	
<b>PTX19BS-FS</b>	12	19	190	400	14.7	6.7	1.9	6	6 7/8	175	4	101	6 1/8	157	
<b>PTX19LBS-FS</b>	12	19	190	400	14.7	6.7	1.9	6	6 7/8	175	4	101	6 1/8	157	
<b>PTX19CLB-FS</b>	12	21	210	415	17.1	7.8	2.1	5	6 7/8	175	4	101	6 7/8	175	
<b>PTX20BS-FS</b>	12	18	200	405	14.1	6.4	1.8	4	6 7/8	175	3 7/16	87	6 1/8	155	
<b>PTX20LBS-FS</b>	12	18	200	405	14.1	6.4	1.8	4	6 7/8	175	3 7/16	87	6 1/8	155	
<b>PIX30LBS-FS</b>	12	28	280	505	20.3	9.2	2.8	5	6 9/16	166	5	126	6 7/8	175	
<b>PIX30CLBS-FS</b>	12	30	280	505	23.9	10.8	3.0	5	6 9/16	166	5	126	7 5/8	194	
<b>PIX50LBS-FS</b>	12	21	230	400	17.4	7.9	2.1	4	8 1/8	205	3 7/16	86	6 7/8	161	
<b>51913-FS*</b>	12	19	170	325	13.9	6.3	1.9	10	7 7/16	186	3 1/4	82	6 7/8	171	
<b>P11U1LD-FS</b>	12	32	300	495	22.7	10.3	3.2	14	7 3/4	196	5 1/4	131	7 7/16	186	
<b>P26RH-FS</b>	12	40	540	595	32.8	14.9	4.0	16	7 3/4	196	6 1/2	165	7 3/4	197	

\* Maintenance free gel technology † Cranking value determined by the use of hand held tester. Individual test results may vary.

Due to the self-discharge characteristics of this type of battery, it is imperative that they be charged within 6 months of storage, otherwise permanent loss of capacity might occur as a result of sulfation.

To prolong shelf life without charging, store batteries at 50° F (10° C) or less.

## FURTHER INFORMATION



# HIGH PERFORMANCE AGM

POWER SONIC ULTRA SPORT is the perfect choice for any premium powersport vehicle. The battery has been designed to deliver enhanced performance for large engine motorcycles and vehicles that are equipped with power hungry electronics like alarms, audio, heating systems and GPS. It is 100% maintenance free, completely spill proof and ready to use with no initial acid filling.

**BENEFITS:**

- Ideal for premium vehicles with power hungry equipment
- Superior capacity
- Excellent cycle life
- Highly vibration and impact resistant
- 100% maintenance free
- Completely sealed and spill proof
- Suitable for all weather conditions
- Very low self-discharge rate
- Upgrade to OE specifications
- Simply install and you are ready to go



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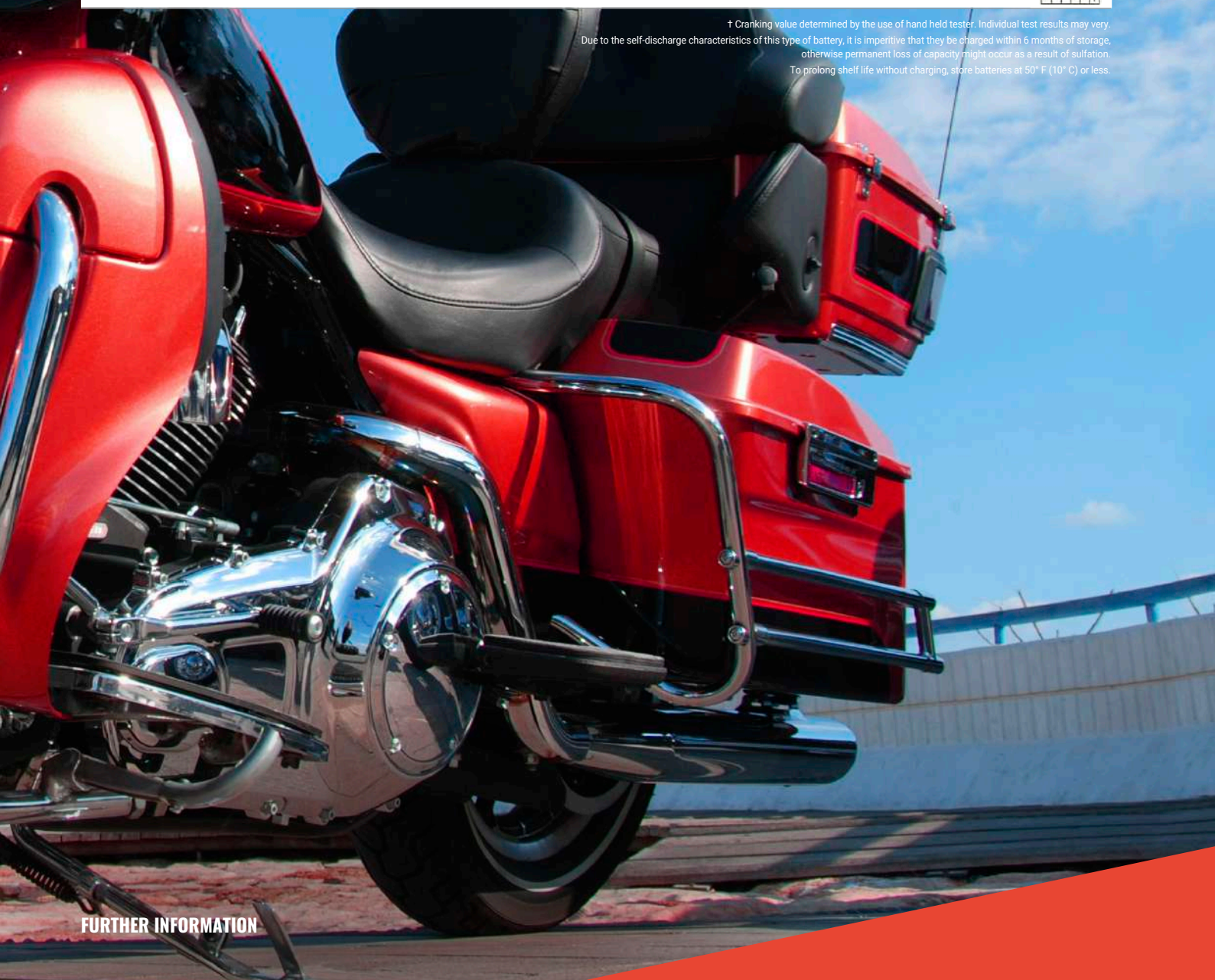




## ULTRA SPORT SERIES – HIGH PERFORMANCE FACTORY ACTIVATED MAINTENANCE FREE SPECIFICATIONS

Model	Voltage	Capacity at 10HR	CCA @ 0°F	CA <sup>†</sup> @ 32°F	Approx. Weight w/o Acid		Regular Charge Current	Terminal	Dimensions: inch (mm)						Assembly Figure (per cover polarity)
									Length		Width		Height		
									inch	mm	inch	mm	inch	mm	
<b>PTX14LBS-FS</b>	12	12	150	275	10.6	4.8	1.4	16	6	150	3 7/16	87	5 3/4	145	
<b>PTX20HBS-FS</b>	12	20	290	460	14.6	6.6	2.0	15	6 7/8	175	3 7/16	87	6 1/8	155	
<b>PTX20HLBS-FS</b>	12	20	290	460	14.6	6.6	2.0	15	6 7/8	175	3 7/16	87	6 1/8	155	
<b>PIX30HLBS-FS</b>	12	30	400	530	21.6	9.8	3.0	15	6 9/16	166	5	126	6 7/8	175	
<b>PIX32HLBS-FS</b>	12	32	420	560	22.9	10.4	3.2	15	6 9/16	166	5	126	6 7/8	175	

<sup>†</sup> Cranking value determined by the use of hand held tester. Individual test results may vary. Due to the self-discharge characteristics of this type of battery, it is imperative that they be charged within 6 months of storage, otherwise permanent loss of capacity might occur as a result of sulfation. To prolong shelf life without charging, store batteries at 50° F (10° C) or less.





# LITHIUM

**POWER SONIC HYPER SPORT** is the ultimate choice for those who demand the very best riding experience. The battery has been designed to be up to four times lighter than AGM reducing the overall weight of your bike, resulting in faster acceleration and maximum performance. With proven lithium iron phosphate technology, the battery has a very low self-discharge making it ideal for starting your engine after long periods of non-use. At the heart of every Hyper Sport battery is an integrated active management system that monitors and reacts to multiple voltage, current and temperature events to maximize performance, battery life and safety.

## BENEFITS:

- Ultra-lightweight – up to 4 times lighter than lead acid batteries
- Super-fast charging – up to 4 times faster charging than lead acid batteries
- Maximum cycle life – over 2000 cycles
- Multi-position mounting
- 100% maintenance free
- Very low self-discharge – long shelf life
- Super safe with integrated active management systems
- Perfect for seasonal use
- Upgrade to OE specifications
- OE fitment – Simply install and you are ready to go



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LITHIUM

# HYPER SPORT SERIES

## GO SMARTER

Active intelligent monitoring. At the heart of every Hyper Sport Lithium battery is an integrated management system that monitors and reacts to multiple voltage, current, and temperature events to maximize performance, battery life and safety.

## GO SAFER

Lithium Iron Phosphate (LiFePO4) is the safest type of lithium battery and a ready to go replacement and upgrade from lead acid, AGM or gel.

## GO FASTER

- 4X lighter
- 4X faster charge time

## GO LONGER

- 4X longer life
- 4X the warranty

## GO HYPER SPORT

Simply connect your battery and you are ready to go.

### SPECIFICATIONS

Model	Voltage (V)	Cranking Amps* (A)	Watt-Hour (W/HR)	Approx. Dimensions: inch (mm)						Approx. Weight		Polarity	Equal to Lead Acid Capacity**
				Length		Width		Height		lbs.	kgs.		
				inch	mm	inch	mm	inch	mm				
PAL4LHY	12.8	45	14	4.49	114	2.76	70	3.39	86	1.10	0.5	- +	3Ah - 4Ah
PAL5LHY	12.8	90	38	4.49	114	2.76	70	4.13	105	1.32	0.6	- +	4Ah - 6Ah
PAL7AHY	12.8	125	32	5.87	149	3.43	87	3.70	94	1.54	0.7	+ -	4Ah - 8Ah
PAL7ZSHY	12.8	125	32	4.49	114	2.76	70	4.13	105	1.32	0.6	- +	4Ah - 8Ah
PAL9HY	12.8	150	42	5.87	149	3.43	87	3.70	94	1.98	0.9	+ -	6Ah - 10Ah
PAL12HY	12.8	180	76	5.87	149	3.43	87	3.70	94	2.20	1.0	+ -	7Ah - 12Ah
PAL14HY	12.8	250	64	5.87	149	3.43	87	5.71	145	2.65	1.2	+ -	8Ah - 16Ah
PAL14LHY	12.8	250	64	5.87	149	3.43	87	5.71	145	2.65	1.2	- +	8Ah - 16Ah
PAL14-AHY	12.8	205	64	5.28	134	3.46	88	6.50	165	2.65	1.2	+ -	8Ah - 16Ah
PAL14L-AHY	12.8	250	64	5.28	134	3.46	88	6.50	165	2.65	1.2	- +	8Ah - 16Ah
PAL14ZSHY	12.8	250	64	5.87	149	3.43	87	3.70	94	2.20	1.0	+ -	8Ah - 16Ah
PAL16HY	12.8	270	115	5.87	149	3.43	87	5.71	145	3.30	1.5	+ -	12Ah - 18Ah
PAL20LHY	12.8	375	96	6.89	175	3.43	87	6.10	155	3.75	1.7	- +	16Ah - 24Ah
PAL20LHY-H	12.8	375	96	6.89	175	3.43	87	6.10	155	3.75	1.7	- +	16Ah - 24Ah
PAL50N18L-AHY	12.8	375	96	6.89	175	3.43	87	6.10	155	4.63	2.1	- +	20Ah - 30Ah
PAL30LHY-H	12.8	625	160	6.54	166	5.00	127	6.89	175	5.51	2.5	- +	30Ah - 70Ah

\*Cranking Amps is measured by real discharging (5 seconds at 25°C), please do not use a lead acid battery CA tester to measure lithium battery CA.  
 \*\*Operation temperature: -10°C ~ 55°C (14°F ~ 131°F), if the ambient temperature is lower than 15°C (59°F), the lead acid equivalent should be smaller



# KEEPING YOU IN CHARGE

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# TERMINAL CONFIGURATIONS

Terminal shapes vary from one battery to another. By identifying the correct replacement battery from the listing in this book, you are assured of the proper terminal configuration.

For custom applications, refer to the following chart to identify terminal shape and corresponding batteries.

TERMINAL TYPE	FRONT	SIDE	TOP	BATTERY TYPE
<b>1</b>				PTX16-BS-1, CB7C-A, CB14L-A1
<b>2</b>				CB9L-A2, CB16AL-A2
<b>3</b>				CB7L-B, C60-N24L-A, C60-N24AL-B, 12N24-3
<b>4</b>				PTX14AHBS-FS, PTX14AHLBS-FS, PTX14BS-FS, PTX15LBS-FS, PTZ16H, PTX20BS-FS, PTX20LBS-FS, PIX50LBS-FS, PTX14AH-BS, PTX14AHL-BS, PTX14-BS, PTX14L-BS, PTX15L-BS, PTX16-BS, PTX20CH-BS, PTX20-BS, PTX20L-BS, PIX50-BS, PIX50L-BS, CB12C-A, CB16B-A, C50-N18L-A3, CB30L-B, CB30CL-B, PAL4HY, PAL5LHY, PAL7AHY, PAL7ZSHY, PAL9HY, PAL12HY, PAL14HY, PAL14LHY, PAL14-AHY, PAL14L-AHY, PAL14ZSHY, PAL16HY, PAL20LHY, PAL50N18L-AHY
<b>5</b>				PTX4LBS-FS, PTX5LBS-FS, PTZ5S, PTX7ABS-FS, PTX7LBS-FS, PTZ7S, PTZ8V, PTX9BS-FS, PTX12BS-FS, PTX19CLBS-FS, PIX30LBS-FS, PIX30CLBS-FS, PTX4L-BS, PTX5L-BS, PT6.5L-BS, PTX7A-BS, PTX7L-BS, PTX9-BS, PTX12-BS, PTX19CL-BS, PIX30L-BS, PIX30CL-BS, CB4L-A, CB4L-B, CB16CL-B
<b>6</b>				PTX12AABS-FS, PTX19BS-FS, PTX19LBS-FS, PTX19-BS, PTX19L-BS, PT9A-BS, CB16-B-LM, CB16HL-A-LM, CB3L-A, CB3L-B, CB5L-B, CB7-A, CB9-B, CB9A-A, CB9L-B, CB10L-B, CB12A-A, CB12AL-A, CB12A-B, CB14A-A, CB16-B, CB16L-B, 6N6-3B, 6N6-3B-1, 6CB8L-B, 6N11-2D, 6N11A-1B, 6N12A-2D, B38-6A, B39-6, B54-6, 12N5-3B, 12N5-4B, 12N5.5-3B, 12N5.5-4A, 12N5.5A-3B, 12N7-4A, 12N7-3B, 12N7D-3B, 12N7-4B, 12N9-3A-1, 12N9-3B, 12N9-4B-1, 12N10-3A, 12N10-3A-1, 12N12A-4A-1
<b>7</b>				C50-N18L-A-LM, CB16B-A1, HCB16A-AB, CB18-A, CB18L-A, C50-N18A-A, SC50-N18L-AT
<b>8</b>				CB10A-A2, CB10L-A2, CB10L-B2, CB12AL-A2, CB12B-B2, CB14A-2, CB14A-A2, CB14B-2, CB14L-A2, CB14L-B2, SCB14L-A2, SCB14L-B2, 12N11-3A-1, 12N14-3A
<b>9</b>				CHD4-12
<b>10</b>				51913-FS, 51814, 51913, 53030
<b>11</b>				PT6B-3, PT7B-4, PT9B-4, PTZ10S, PT12B-4, PTZ12S, PT14B-4, PTZ14S, PTX12ABS-FS, PTR9-BS, PTX12A-BS
<b>12</b>				PTR4A-BS
<b>13</b>				PTX4B-BS
<b>14</b>				P11U1LD-FS, U1(9), U1(9)R
<b>15</b>				PTX20HBS-FS, PTX20HLBS-FS, PIX30HLBS-FS, PIX32HLBS-FS, PAL20LHY-H, PAL30LHY-H
<b>16</b>				PTX14LBS-FS
<b>17</b>				P26RH-FS



# BATTERY TYPE NUMBER EXPLANATION

The numbers and letters in the top halves of the tables are commonly known used examples of Powersport batteries. Use the numbers in the bottom halves of the table and the designation keys below each to see what the letters & numbers represent.

LITHIUM						
<b>PAL</b>	<b>20</b>	<b>L</b>	<b>A</b>	<b>HY</b>	<b>-</b>	<b>H</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>-</b>	<b>6</b>
1 Power Sonic active intelligent monitoring lithium	2 Performance classification	3 Polarity location	4 Designates unique battery case size	5 Hyper sport series	6 Designates Harley Davidson flush mount	

AGM								
<b>PTX</b>	<b>14</b>	<b>A</b>	<b>H</b>	<b>L</b>	<b>-</b>	<b>BS</b>	<b>-</b>	<b>1</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>-</b>	<b>6</b>	<b>-</b>	<b>7</b>
1 High performance AGM (PTX, PIX, PTZ)	2 Performance classification	3 Designates unique battery case size	4 Designates higher CCA	5 Polarity location	6 Bottle supplied electrolyte	7 Designates unique terminal		

HIGH PERFORMANCE CONVENTIONAL				
<b>CB</b>	<b>16A</b>	<b>L</b>	<b>-</b>	<b>A2</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>4</b>
1 High performance conventional battery	2 Size of the battery case	3 Polarity location	4 Terminal & Exhaust location	

CONVENTIONAL							
<b>12</b>	<b>N</b>	<b>12A</b>	<b>-</b>	<b>4</b>	<b>A</b>	<b>-</b>	<b>1</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>-</b>	<b>4</b>	<b>5</b>	<b>-</b>	<b>6</b>
1 Normal voltage	2 Conventional battery	3 Size of battery case	4 Polarity location	5 Exhaust location	6 Designates unique terminal		





# BATTERY UPGRADE REFERENCE CHART

LITHIUM	HIGH PERFORMANCE AGM	AGM READY TO GO	LOCALLY ACTIVATED AGM UPGRADE	LOCALLY ACTIVATED AGM	LOW MAINTENANCE CONVENTIONAL	HIGH PERFORMANCE CONVENTIONAL	CONVENTIONAL
PAL4HY	-	PTX4LBS-FS	-	PTX4L-BS	-	CB4L-A	-
PAL4HY	-	PTX4LBS-FS	-	PTX4L-BS	-	CB4L-B	-
-	-	-	-	-	-	CB5L-B	12N5-3B
PAL5LHY	-	PTX5LBS-FS	-	PTX5L-BS	-	-	-
-	-	-	-	-	-	CB7L-B	12N7-3B
-	-	-	-	-	-	CB7-A	12N7-4A
PAL7ZSHY	-	-	-	-	-	CB7C-A	-
PAL7AHY	-	PTX7ABS-FS	-	PTX7A-BS	-	-	-
PAL7ZSHY	-	PTX7LBS-FS	-	PTX7L-BS	-	-	-
PAL7ZSHY	-	PTZ7S	-	-	-	-	-
-	-	-	-	PT9A-BS	-	CB9-B	12N9-4B-1
-	-	-	-	-	-	CB9L-B	12N9-3B
-	-	-	-	-	-	CB9L-A2	12N9-3A-1
PAL9HY	-	PTX9BS-FS	-	PTX9-BS	-	-	-
PAL14-AHY	-	-	-	-	-	CB10A-A2	-
-	-	PTX12AABS-FS	-	-	-	CB12A-A	12N12A-4A-1
PAL12HY	-	PTX12ABS-FS	-	PTX12A-BS	-	-	-
PAL14ZSHY	-	PTX12BS-FS	-	PTX12-BS	-	-	-
PAL12HY	-	PTZ10S	-	-	-	-	-
PAL14ZSHY	-	PTZ12S	-	-	-	-	-
PAL14ZSHY	-	PTZ14S	-	-	-	-	-
PAL14-AHY	-	PTX14AHBS-FS	-	PTX14AH-BS	-	CB14-A2	-
PAL14-AHY	-	PTX14AHBS-FS	-	PTX14AH-BS	-	CB14-B2	-
PAL14-AHY	-	PTX14AHBS-FS	-	PTX14AH-BS	-	CB14A-A	-
PAL14-AHY	-	PTX14AHBS-FS	-	PTX14AH-BS	-	CB14A-A2	-
PAL14L-AHY	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	CB14L-A2	12N14-3A
PAL14L-AHY	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	CB14L-B2	-
PAL14L-AHY	-	PTX14AHLBS-FS†	-	PTX14AHL-BS†	-	SCB14L-A2	-
PAL14L-AHY	-	PTX14AHLBS-FS†	-	PTX14AHL-BS†	-	SCB14L-B2	-
PAL14L-AHY	-	-	-	-	-	CB14L-A1	-
PAL14HY	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-	-
PAL14LHY	-	PTX14LBS-FS	-	PTX14L-BS	-	-	-
-	-	PTX15LBS-FS	-	PTX15L-BS	-	-	-
PAL16HY	-	-	PTX20CH-BS	PTX16-BS	-	-	-
-	-	PTX19BS-FS	-	PTX19-BS	CB16-B-LM	CB16-B	-
-	-	PTX19LBS-FS	-	PTX19L-BS	CB16HL-A-LM	-	-
-	-	PTX19CLBS-FS	-	PTX19CL-BS	-	CB16CL-B	-
-	-	PTX19LBS-FS	-	PTX19L-BS	-	CB16L-B	-
-	PTX20HBS-FS*	PTX20BS-FS*	-	PTX20-BS*	-	CB18-A	-
PAL20LHY	PTX20HLBS-FS*	PTX20LBS-FS*	-	PTX20L-BS*	-	CB18L-A	-
-	-	-	-	PIX50-BS	-	C50-N18A-A	-
PAL50N18L-AHY	-	PIX50LBS-FS*	-	PIX50L-BS#	C50-N18L-A-LM#	C50-N18L-A3	-
PAL50N18L-AHY	-	PIX50LBS-FS#†	-	PIX50L-BS#†	-	SC50-N18L-AT	-
PAL30LHY-H	PIX30HLBS-FS/ PIX32HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	CB30L-B	-
PAL30LHY-H	-	PIX30CLBS-FS	-	PIX30CL-BS	-	CB30CL-B	-
-	PIX30HLBS-FS/ PIX32HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	C60-N24AL-B	-
-	-	51913-FS	-	-	-	51913	-
PAL30LHY-H	PIX30HLBS-FS/ PIX32HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	53030	-

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

\* 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.

# Top and front terminal mounts only.

≠ Top and side terminal mounts only.

## FURTHER INFORMATION