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K-Series, 1985-1997

K75 Low Seat (1989), K75 (1989-1995), K75T (1986-1987), K75S (1987-1988, 1990-1995), K75C (1986-1988), K75RT (1990-1995), K100RS (1985-1988), K100RT (1985-1988), K100LT (1987-1988), K100RS-ABS (1988-1989, 1991-1992), K100LT-ABS (1989-1991) K1 (1990-1993), K1100LT-ABS (1993-1997), K1100RSA (1993-1997)

**M501-3 K1200RS, GT & LT, 1998-2010

K1200RS (1998-2005), K1200GT (2003-2005), K1200LT (1999-2010)

**M503-3 R850, R1100, R1150 AND R1200C. 1993-2005 R850R (U.S., 1996-1998 and U.K., 1995-2001); R850C (U.K.

2000-2001); R850GS (U.K., 2000-2001); R1100GS (U.S. 1995-1999 and U.K., 1994-2000); R1100R (U.S. and U.K., 1995-2001); R1100RS (U.S., 1993-2001 and U.K. 1993-2002); R1100RT (U.S., 1996-2001 and U.K., 1995-2001); R1100S (U.S., 1999-2005 and U.K., 2000-2004); R1150GS/Adventure (U.S., 2000-2005 and U.K., 1999-2004); 1150R/Rockster (U.S., 2002-2005 and U.K., 2000-2004; R1150RS (U.S., 2002-2004 and U.K., 2001-2003); R1150RT (U.S., 2002-2004 U.K., and 2000-2004); R1200C U.S. and U.K., 1998-2004) **M510 R1200 Twins, 2004-2009

R1200GS (2004-2009), R1200GS ADVENTURE (2006-2009), R1200R (2007-2009), R1200RT (2005-2009), R1200S (2006-2008), R1200ST (2005-2007)

F650, 1994-2000

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HARLEY-DAVIDSON

Sportsters, 1959-1985

H (1959-1969), CH (1959-1969), XLCH (1970-1980), XLH (1970-1972, 1978-1985), XLCR (1977-1978), XLX (1983-1985), XLS (1980-1985), XI (1973-1977)

**M429-5 XL/XLH Sportster, 1986-2003 XLH883, XL883R, XLH1100, XL/XLH1200

**M427-4 XL Sportster, 2004-2013 XL883 (2004-2009), XL883C (2004-2010), XL883L (2004-2013),

XL883N (2009-2013), XL883R (2004-2013), XL1200C (2004-2013), XL1200L (2004-2011), XL1200N (2007-2012), XL1200R (2004-2009). XL1200V (2012-2013), XL1200X (2010-2013)

XL Sportster, 2014-2017

XL883L SuperLow (2014-2017), XL883N Iron 883 (2014-2017) XL883R Roadster (2014-2015), XL1200C 1200 Custom (2014-2017), XL1200CA Custom Limited A (2014-2016), XL1200CB 1200 Custom Limited B (2014-2017), XL1200CP 1200 Custom (factory custom) (2014-2016), XL1200CX Roadster (2016-2017), XL1200T SuperLow (2014-2017), XL1200V Seventy-Two (2014-2016), XL1200X Forty-Eight (2014-2017)

Panheads, 1948-1965 * M418

E, EL, ELF, ELS, ES, F, FL, FLE, FLEF, FLF, FLH, FLHF, FLS, FLSP, FS

** M420 Shovelheads, 1966-1984

FL (1973-1984), FXE (1974-1984), FLH (1973-1984), FXEF (1980-1984), EXB (1980-1984) FLHS (1980-1983) EXS (1978-1984) EXSB (1980 1984). FX (1973-1979). FXWG (1980-1984). SUPER GLIDE (FL) (1971). ELECTRA GLIDE (EL) (1966-1972)

M421-3 FLS/FLX Evolution, 1984-1999

FLST (1986-1990), FLSTC (1987-1993, 1993 HDI, 1994-1999), FLSTF (1990-1993, 1993 HDI, 1997-1999), FLSTN (1993, 1993 HDI, 1994-1996), FLSTS (1993,1997-1999), FXST (1984-1990, 1999), FXSTB (1999), FXSTC (1985-1999), FXSTF (1993-1996), FXSTS (1988-1999).

**M423-2 FLS/FXS Twin Cam 88B, 95B & 103B, 2000-2005 FLSTC/FLSTCI Heritage Softail Classic (2000-2005), FLSTF/FLSTFI

Fat Boy (2000-2005), FLSTFI Fat Boy 15th Anniversary Edition (2005), FLSTFSE Screamin' Eagle Fat Boy (2005), FLSTS/FLSTSI Heritage Springer (2000-2004), FLSTN/R.STNI Softail Deluxe (2005), FLSTSC/ FLSTSCI Softail Springer Classic (2005), FXST/FXSTI Softail Stan-dard (2000-2005), FXSTB/FXSTBI Night Train (2000-2006), FXSTS/ FXSTSI Springer Softail (2000-2005), FXSTD/FXSTDI Softail Deuce (2000-2005), FXSTDSE2 Screamin' Eagle Deuce (2004)

** M250 FLS/FXS/FXCSoftail Series, 2006-2010

FLST/FLSTI Heritage Softail (2006), FLSTC/FLSTCI Heritage Softail Classic (2006-2010). FLSTC/FLSTCI Shrine (2006-2010). FLSTF/FLSTFI Fat Boy (2006-2010), FLSTF/FLSTFI Shrine (2006-2010), FLSTFB Softail Fat Boy Lo (2010), FLSTFSE2 Screamin Eagle Fat Boy (2006), FLSTN/FLSTNI Softail Deluxe (2006-2010) FLSTSB Softail Cross Bones (2008-2010), FLSTSC/FLSTSCI Softail Springer Classic (2006-2007), FLSTSE Softail CVO Convertible (2010), FXCW Softail Rocker (2008-2009), FXCWC Softail Rocker Custom (2008-2010), FXST/FXSTI Softail Standard (2006-2009), FXSTB/FXSTBI Night Train (2006-2009), FXSTC Softail Custo (2007-2010), FXSTD/FXSTDI Softail Deuce (2006-2007), FXSTS/ FXSTSI Springer Softail (2006), FXSTSSE Screamin' Eagle Softail Springer (2007), FXSTSSE2 Screamin' Eagle Softail Springer (2008), FXSTSSE3 Screamin' Eagle Softail Springer (2009)

**M251 FLS/FXS/FXCSoftail Series, 2011-2016

FLS 103 Softail Slim (2012-2016), FLSS 110 Softail Slim (2016). FLSTC Heritage Softail Classic (2011), FLSTC 103 Heritage Softail Classic (2012-2016), FLSTC ANV Heritage Softail Classic 110th Anni Edition (2013), FLSTF Fat Boy (2011), FLSTF Fat Boy 103 (2012-2016), FLSTF Fat Boy Lo 103 (2012-2016), FLSTFB Fat Boy Lo (2011), FLSTFB ANV Fat Boy Lo 110th Anni. Edition (2013), FLSTFB 103 Fat Boy Lo (2012-2016), FLSTFB 103 ANV Fat Boy Lo 110th Anni. Edition (2013) FLSTFBS 110 Fat Boy Lo (2016), FLSTN Softail Deluxe (2011), FLSTN 103 Softail Deluxe (2012-2016), FLSTNSE CVO Softail Deluxe (2014), FLSTSB Softail Cross Bones (2011), FLSTSE2 CVO Softail Convertible (2011), FLSTSE3 CVO Softail Convertible (2012), FXCWC Rocker C (2011), FXS 103 Blackline (2012-2013), FXSB 103 Softail Breakout (2014-2016), FXSBSE 110 Softail Breakout (2013-2015), FXST 103 Softail Standard (2011-2013)

**M422-3 R.H/FLT/FXR Evolution, 1984-1998 FLHR Road King (1995-1998), FLHR-I Road King (1996-1997), FLHRC-I Road King (1998), FLHS Electra Glide-Sport (1988-1993), FLHT Electra Glide (1995-1998). FLHTC Electra Glide Classic & Anniversary (1984-1998), FLHTC-U Electra Glide Classic-Ultra & Anniversary (1989-1997), FLHTC-UI Electra Glide Classic-Ultra & Anniversary (1996-1998). FLHTC-I Electra Glide Classic (1996-1998), FLTC Tour Glide (1984-1991), FLTC-U Tour Glide-Ultra Classic (1989-1995), FLTC-UI Tour Glide-Ultra Classic (1996), FLTR Road Glide (1998), FLTR-I Road Glide (1998), FXEF Fat Bob (1985), FXLR Low Rider, Custom & Anniversary Edition (1987-1994), FXR Super Glide (1986-1994), FXRD Super Glide Grand Touring (1986), FXRS Low Rider & Convertible (1984-1992), FXRS-Con Low Rider Convertible (1991-1993), FXRS-SP Low Rider-Sport Edition (1988-1993), FXRT Sport Glide (1984-1992), FXSB Low Rider (1985),

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FXWG Wide Glide (1985-1986), FXR2 & FXR3 Super Glide (1999)

**M430-4 FLH/FLT Twin Cam 88 & 103, 1999-2005 FLHT/FLHTI Electra Glide Standard (1999-2005), FLHTC/FLHTCI Electra Glide Classic (1999-2005), FLHTCUI Classic Electra Glide (1999-2005), FLHTCSE2 Screamin' Eagle Electra Glide 2 (2005), FLHR/FLHRI Road King (1999-2005), FLHRCI Road King Classic (1999-2005), FLHRS/FLHRSI Road King Custom (2004-2005), FITR/FITRI Road Glide (1999, 2005)

** M252 FLH/FLT Touring Series, 2006-2009

FLHT Electra Glide Standard (2006-2009), FLHTI Electra Glide Standard (2006), FLHTC Electra Glide Classic (2007-2009), FLHTCI Electra Glide Standard (2006), FLHTCU Ultra Classic Electra Glide (2007-2009), FLHTCUI Ultra Classic Electra Glide (2006), FLHTCUSE Screamin' Eagle Ultra Classic Electra Glide (2006), FLHTCUSE2 Screamin' Eagle Ultra Classic Electra Glide (2007), FLHTCUSE3 Screamin' Eagle Ultra Classic Electra Glide (2008), FLHTCUSE4 Screamin' Eagle Ultra Classic Electra Glide (2009), FLHR Road King (2006-2009), FLHRI Road King (2006), FLHRS Road King Custom (2006-2007), FLHRSI Road King Custom (2006), FLHRC Road King Classic (2007-2009), FLHRCI Road King Classic (2006), FLHRSE3 Screamin' Eagle Road King (2007), FLHRSE4 Screamin' Eagle Road King (2008), FLHX Street Glide (2006-2009), FLHXI Street Glide (2006), FLTR Road Glide (2007-2009), FLTRI Road Glide (2006), FLTRSE3 Screamin' Eagle Road Glide (2009)

**M253 FLH/FLT Touring Series, 2010-2013

FLHTC Electra Glide Classic (2010-2013), FLHTCU Ultra Classic Electra Glide (2010-2013). FLHTK Electra Glide Ultra Limited (2010-2013), FLHR Road King (2010-2013), FLHRC Road King Classic (2010-2013), FLTRX Road Glide Custom (2010-2013), FLTRU Road Glide Ultra (2011-2013), FLHX Street Glide (2010-2013), FL HTCUSES CVO Ultra Classic Electra Glide (2010), FLHTCUSE6 CVO Ultra Classic Electra Glide (2011), FLHTCUSE7 CVD Ultra Cla Electra Glide (2012), FLHTCUSE8 CVO Ultra Classic Electra Glide (2013), FLHXSE CVO Street Glide (2010), FLHXSE2 CVO Street Glide (2011), FLHXSE3 CVO Street Glide (2012), FLTRUSE CVO Road Glide Ultra (2011, 2013), FLTRXSE CVO Road Glide Custom (2012), FLTRXSE2 CVO Road Glide Custom (2013), FLHRSE5 CVO Road King Custom (2013)

**M258 Harley-Davidson FLH/FLT Touring Series, 2017-2019

**M424-2 FXD Evolution, 1991-1998

FXDB (1991-1992), FXDC (1992), FXDL (1993-1998), FXDWG (1993-1998), FXD (1995-1998), FXDS-CONV (1995-1998)

* M425-3 FXD Twin Cam 88, 1999-2005

FXD/FXDI Dyna Super Glide (1999-2005), FXDX/FXDXI Dyna Super Glide Sport (1999-2005), FXDL/FXDLI Dyna Low Rider (1999-2005), FXDS-CONV Dyna Super Glide Convertible (1999-2000), FXDWG/ FXDWGI Dyna Wide Glide (1999-2005), FXDXT Dyna Super Glide T-Sport (2001-2003), FXDC/FXDCI Dyna Super Glide Custom (2005), EXT P (2001-2004)

**M254 Dyna Series, 2006-2011

FXD Dyna Super Glide (2006-2010), FXDC Dyna Super Glide Custom (2006-2011), FXDL Dyna Low Ride (2006-2009, 2010-2011 HDL Japan only), FXDWG Dyna Wide Glide (2006-2008, 2010-2011), FXD35 35th Anniversary Super Glide (2006), FXDB Street Bob (2006-2011), FXDF Fat Bob (2008-2011), FXDSE Screamin' Eagle Dyna (2007). FXDSE2 Screamin' Eagle Dyna (2008), FXDFSE CVO Dyna Fat Bob (2009), FXDFSE2 CVO Dyna Fat Bob (2010)

FXD/FLD Dyna Series, 2012-2017

FXDB Street Bob (2012-2017), FXDB 103 Street Bob (2014-2017), FXDBA Street Bob (2013 Factory Custom), FXDBA 103 Street Bob (2013 Factory Custom), FXDBB 103 Street Bob (2014 Factory Custom, 2015-2016 Limited), FXDBC Street Bob (2016 Limited), FXDBC 103 Street Bob (2016 Limited). FXDBP 103 Street Bob (2013-2016 Factory Custom), FXDC Super Glide Custom (2012-2014), FXDC 103 Super Glide Custom 110th Anniversary (2013), FXDC Super Glide Custom (2014), FXDF Fat Bob (2012-2017), FXDF 103 Fat Bob (2012-2017), FXDL Low Rider (2013-2017), FXDL 103 Low Rider (2014-2017), EXDLS Low Rider S (2017). EXDWG Wide Glide (2012-2017). EXDWG 103 Wide Glide (2012-2017), FLD Switchback (2012-2016), FLD 103 Switchback (2012-2016)

**M426 VRSC Series, 2002-2017

VRSCA V-ROD (2002-2006), VRSCB V-ROD (2004-2005), VRSCAW V-ROD (2007-2010), VRSCSE Screamin' Eagle (2005-2006), VRSCX Screamin' Eagle (2007), VRSCR Street Rod (2006-2007), VRSCD Night Rod (2006-2008), VRSCDX Night Rod Special (2007-2017), VRSCF V-ROD Muscle (2009-2017), VRSCDX-ANIV. 10th Anniversary Edition (2012)

*=Available in Print & Online

HONDA ATVS

Odvssev FL250, 1977-1984

ATC, TRX & FourTrax 70-125, 1970-1987 M311 ATC70 (1973-1974, 1978-1985), ATC90 (1970-1978), ATC110 (1979-1985), ATC125M (1984-1985), Fourtrax 70 (1986-1987), TRX125 (1985), Fourtrax 125 (1986)

*M433 FourTrax 90 ATV, 1993-2000 *M326 ATC185 & 200, 1980-1986

ATC185 (1980), ATC185S (1981-1983), ATC200 (1981-1983), ATC200E (1982-1983) ATC200ES (1984) ATC200M (1984-1985) ATC200S (1984-1986), ATC200X (1983-1985)

M347 ATC200X & FourTrax 200SX, 1986-1988 Fourtrax 200SX (1986-1988), ATC 200X (1986-1987)

*M455 ATC250 & FourTrax 200/250, 1984-1987 TRX200 (1984), ATC250ES (1985-1987), ATC250SX (1986-1987). TBX250 Fourtrax (1987)

M342 ATC250R Singles, 1981-1984

M456-4

TRX250R/FourTrax 250R & ATC250R, 1985-1989 ATC250R (1985-1986), TRX250R/FOURTRAX 250R (1985-1989)

TRX250X, 1987-1992; TRX300EX Fourtrax, 1993-2009

TRX250X (1987-1988, 1991-1992), TRX300EX Fourtrax (1993-2000). TRX300EX Sportrax (2001-2009)

**M446-4 TRX250 Recon & Recon ES, 1997-2016 TRX250 Recon (1997-2016), TRX250 Recon ES (2002-2016)

**M215-2 TRX250EX, 2001-2012 *M346-3 TRX300/FourTrax 300 & TRX300FW/FourTrax 4x4.

**M200-2 TRX350 Rancher, 2000-2006

TRX350FE Fourtrax Rancher 4x4 ES (2000-2006). TRX350FM Fourtrax

Rancher 4x4 (2000-2006), TRX350TE Fourtrax Rancher ES (2000-2006). TRX350TM Fourtrax Rancher (2000-2006) TRX400 Foreman, 1995-2003

TRX400FW (1995-2003)

**M454-5 TRX400EXFourtrax & Sportrax & TRX400X, 1999-2014 TRX400EX Fourtrax (1999-2000), TRX400EX Sportrax (2001-2008). TRX400X (2009-2014)

**M202 TRX420 Rancher, 2007-2014 Covers Independent Rear Suspension Models More not include live ayle models

TRX450R & TRX450ER, 2004-2009 **M201 TBX450B (2004-2009) TBX450EB (2006-2009)

**M205 TRX450 Foreman, 1998-2004 TRX450ES (1998-2001), TRX450S (1998-2001). TRX450FE (2002-2004), TRX450FM (2002-2004)

**M210 TRX500 Rubicon, 2001-2004 TRX500FA (2001-2004), TRX500FGA (2004)

**M206 TRX500 Foreman, 2005-2011 TRX500FE (2005-2011), TRX500FM (2005-2011), TRX500TM (2005-2006), TRX500FPE (2007-2011), TRX500FPM (2008)

HONDA SINGLES

*M310-13 50-110CC OHC Singles, 1965-1999

Z50A (1969-1978), Z50R (1979-1989, 1991-1999), S65 (All Years), C70 (1980-1983), C70M (All Years), CL70 (All Years), CT70 (1969 1982), SL70 (1971-1972), XL70 (1974-1976), S90 (1973-1975), SL90 (All Years), ST90 (1973-1975), C90 (1966-1969), CL90 (All Years), CL90L (All Years), CT90 (1969-1979), CT110 (1980-1984, 1986)

**M315 100-350CC OHC, 1969-1982

CB100 (1970-1972), CB125S (1973-1982), XL125 (1974-1978), X1.175 (1973-1978), X1.250 (1972-1976), CT125 (1977), SL100 (1969-1973), SL125 (1971-1973), XL100 (1974-1978), TL125 (1973-1975), CL100 (1970-1972), TL250 (1975-1976), XL350 (1974-1978), TI 125S (1976). CI 100S (1971-1973).

125-250CC Elsinores, 1973-1980 CR125M (1974-1978), CR125R (1979-1980), CR250M (1974-1976), CR250R (1978-1980), MR175 (1974-1977), MR250 (1975-1976), MT125 (1973-1976), MT250 (1973-1976)

CR60-125R Pro-Link, 1981-1988

CR60R (1983-1984), CR80R (1981-1988), CR125R (1981-1988). M431-2 CR80R, 1989-1995; CR125R, 1989-1991 *M435 CR80R & CR80RB Expert, 1996-2002

M457-2 CR125R, 1992-1997; CR250R, 1992-1996 **★**M464 CR125R, 1998-2002

**M224 CRF150F, 2006-2018; CRF125F, 2014-2018

**M223 CRF230 Series.03-13 M443 CR250R-500R Pro-Link, 1981-1987

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CR250R, 1988-1991 & CR500R, 1988-2001 M432-3 *M437 CR250R, 1997-2001

**M352 CRF250R, CRF250X, CRF450R & CRF450X, 2002-2005 CRF250R (2004-2005), CRF250X (2004-2005), CRF450R (2002-

**M319-3 XR50R, CRF50F, XR70R & CRF70F, 1997-2016 XR50R (2000-2003), CRF50F (2004-2016), XR70R (1997-2003), CRF70F (2004-2012

*M312-14 XL/XR75, XL/XR80 and XL/XR100, 1975-1991 XL75 (1977-1979), XR75 (1975-1978), XL80S (1980-1985), XR80 (1979-1984), XR80R (1985-1988, 1990-1991), XL100S (1979-1985), XR100 (1981-1984), XR100R (1985-1991)

**M222 XR80R, CRF80F, XR100R & CRF100F, 1992-2009 XB80B (1993-2003). CREROF (2004-2009). XB100B (1992-2003). CRF100F (2004-2009)

*M318-4 XL/XR/TLR125-200, 1979-2003 XL125S (1979-1982, 1984-1985), XL185S (1979-1983), XL200R (1983-1984), XR185 (1979), XR200 (1980-1984), XR200R (1981-1983,

1986-1988, 1990-2003), TLR200 (1986-1987) *M328-4 XL/XR250.1978-2000; XL/XR350R.1983-1985;

XR200R, 1984-1985; XR250L, 1991-1996 XR200R (1984-1985), XL250S (1978-1981), XL250R (1982-1987) XR250 (1979-1980), XR250R (1981-1982, 1984-2000), XR250L (1991-1996), XL350R (1984-1985), XR350R (1983-1985)

*M320-2 XR400R, 1996-2004

**M221 XR600R, 1991-2000 & XR650L, 1993-2012 *M339-8 XL/XR500-600, 1979-1990

XL500S (1979-1981), XL500R (1982), XR500 (1979-1980), XR500R (1981-1984) XI 600B (1983-1987) XB600B (1985-1990) **M225 XR650R 2000-2007

HONDA TWINS

125-200CC Twins, 1965-1978 CL125A (1967-1969), CA/CB/CL 160 (All Years), CA/CD175 (1968-

1970), CB/CL175 (1969-1973), CD175 (1967-1978 U.K.), SL175 (1970-1971 U.K.), CB200 (1974-1976), CB200 (1973-1978 U.K.), Ct 200 (1974)

**M322 250-350CC Twins, 1964-1974 CB250(1964-1974).CL250(1967-1974).CB350(1968-1973).CL350(1968-1973) SI 350(1969-1973)

250-360CC Twins, 1974-1977 CB250GS (All Years), CJ250T (All Years), CB360 (1975-1976), CB360G (1974), CL360 (1974-1975), CJ360T (1976-1977)

Twinstar, Rebel 250 & Nighthawk 250, 1978-2016 CW185T (1978-1979), CM200T (1980-1982), CW250C (1982-1983), CWX250CD (1986), CMX250C REBEL (1985-1987, & 1996-2016). CB250 NIGHTHAWK (1991-2002)

400-45000, 1978-1987 CB400T TYPE I (1978-1979), CB400T TYPE II (1978-1979), CB400T (1980-1981), CB400A (1978), CM400A (1979-1981), CB400C (1982), CM400E (1980-1981), CM400T (1979-1981), CB450T (1982). CM450SC Nighthawk (1982-1983, 1985-1986). CM450A (1982-1983), CM450C (1982), CM450E (1982-1983), CMX450C Rebel (1986-1987)

450 & 500CC Twins, 1965-1976 CB450 (1965-1974), CL450 (1968-1974), CB500T (1975-1976)

CX & GL500/650 Twins, 1978-1983 CX500 (1978). CX500 Custom & Deluxe (1979-1982). CX650C (1983). GL500 (1981-1982), GL500 Interstate (1981-1982), GL650 (1983), GL650 Interstate (1983)

VT500, 1983-1988 VT500FT Ascot (1983-1984), VT500C Shadow (1983-1986), VT500E Euro Sport (1983-1988)

M313 VT700 &750, 1983-1987 VT700C Shadow (1984-1987), VT750C Shadow (1983)

**M314-3 VT750 Shadow Chain Drive, 1998-2006 VT750C Shadow ACE (1998-2000), VT750DC Shadow Spirit (2001-2006), VT750CD Shadow ACE Deluxe (1998-2003)

**M232 Honda VT750 Shaft Drive, 2004-2013

VT750C Aero (2004-2009, 2011-2013), VT750C2 Spirit (2007-2009, 2012-2013). VT750C2B Phantom (2010--2013) VT1100C Shadow, 1985-1996

VT1100C (1985-1990, 1992-1996)

**M460-4 VT1100 Series, 1995-2007

VT1100C Shadow Spirit (1997-2007), VT1100C2 Shadow 1100 American Classic Edition (1995-1999), VT1100C2 Shadow Sabre (2000-2007), VT1100C3 Shadow Aero (1998-2002), VT1100T Shadow 1100 American Classic Edition Tourer (1998-2000)

VT1300 Series (2010-20

VT1300CR, VT1300CRA Stateline (2010-2019), VT1300VS, VT1300CSA Sabre, (2011-2014), VT1300CT, (2010-2015), VT1300CTA Interstate (2010-2015), VT1300CX, VT1300CXA Fury (2010-2019)

*M230 VTX1800 Series, 2002-2008 VTX1800C (2002-2007), VTX1800B (2002-2007), VTX1800S (2002-2006), VTX1800N (2004-2008), VTX1800F (2005-2008), VTX1800T (2007-2008

**M231 VTX1300 Series, 2003-2009 VTX1300S (2003-2007), VTX1300C (2004-2009), VTX1300R (2005-2009), VTX1300T (2008-2009)

HONDA FOURS

CB350-550 SOHC Fours, 1971-1978 CB350F (1972-1974), CB400F (1975-1977), CB500 (1971-1973),

CR550 (1974-1978) CR550E (1975-1977) CB550 & 650, 1983-1985 CB550SC (1983), CB650SC (1983-1985)

CB650 Fours, 1979-1982 CB650 (1979-1982), CB650SC (1982), CB650C (1980-1981) CB750 SOHC, 1969-1978

CB750K (1969-1978), CB750A (1976-1978), CB750F (1975-1978) **M337 CB750 DOHC, 1979-1982

CB750C (1980-1982), CB750K (1979-1982), CB750F (1979-1982), CB750K-LTD (1979)

*M436 CB750 Nighthawk, 1991-1993 & 1995-1999 M325 CB900-1100 Fours, 1980-1983

CB900C and F (1980-1982), CB1000C (1983), CB1100F (1983) Hurricane 600, 1987-1990 CRR600F (1987, 1990)

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CBR600SJR Smokin' Joe's (1996 U.S.), CBRSE Smokin' Joe's (1998 ILS L CRRGODE/ILK I **M445-2 CBR600F4, 1999-2006

CBR600F4 (U.S.) (1999-2000), CBR600F4i (U.S.) (2001-2006). CBR600F (U.K.) (1999-2000), CBR600F SPORT (U.K.) (2001-2006) **M220 CBR600RR, 2003-2006

CBR900RR/Fireblade, 1993-1999 CBR900RR (1993-1999), Fireblade (1993-1999 U.K.) 500CC V-Fours, 1984-1986

VF500C Magna (V30) (1984-1986), VF500F Interceptor (1984-1986) 700-1000CCInterceptor, 1983-1985

VF700F Interceptor (1984-1985), VF750F Interceptor (1983-1984), VF1000F Interceptor (1984) VFR700F-750F, 1986-1997

VFR700F (1986), VFR700F2 (1986-1987), VFR750F (1986-1997)

VFR800Fl Interceptor, 1998-2000 *M438 *M327 700-1100CCV-Fours, 1982-1988

VF700C Magna (1984-1987), VF700S Sabre (1984-1985), VF750C V45 Magna (1982-1983, 1988), VF750S V45 Sabre (1982-1983), VF1100C V65 Magna (1983-1986), VF1100S V65 Sabre (1984-1985) **M508 ST1100/Pan European, 1990-2002

Pan European (1990-2002), ST1100 (1991-2002), ST1100A (1992-*M340 GL1000 & 1100, 1975-1983

GL1000 (1975-1979), GL1100 (1980-1983), GL1100 Interstate (1980-1983) GL1200, 1984-1987

Standard-GL1200 (1984), Aspencade-GL1200A (1984-1987), Interstate-GL1200 (1984-1987), Limited Edition-GL1200L (1985). Aspencade SE-i-GI 1200SE-i (1986)

HONDA SIX

GL1500, 1988-1992 Standard-GL1500 (1988-1990), SE-GL1500SE (1990-1992),

Aspencade-GL1500A (1991-1992), Interstate-GL1500I (1991-1992) GL1500 Gold Wing, 1993-2000

SE-GL1500SE, Aspencade-GL1500A, Interstate-GL1500I **M507-3 GL1800 Gold Wing, 2001-2010

** M462-2 GL1500C Valkyrie, 1997-2003 GL1500C (1997-2003), GL1500CT Tourer (1997-2000), GL1500CF Interstate (1999-2001)

HONDA VINTAGE COLLECTION

M305 Vintage Japanese Street Bikes

Honda 250 & 305CC Twins; Kawasaki 250-750CC Triples; Kawasak 900 & 10000C Fours

KAWASAKI ATVS

Bayou KLF220 & KLF250, 1988-2011 KLF220 (1988-2002), KLF250 (2003-2011) Bayou KLF300 2WD & 4WD, 1986-2004

KLF300 2WD (1986-2004), KLF300 4WD (1989-2004) M467 Bayou KLF400, 1993-1999

Lakota KEF300, 1995-1999 M470 **★**M385-2 Moiave KSF250, 1987-2004

KAWASAKI SINGLES

80-350CC Rotary Valve, 1966-2001 C2 Series (1967-1969), D1 (1966), F2 (1967), F3 (1968-1970), F4 (1969-1970), F5 (1970-1971), F6 (1971-1973), F7 (1971-1975), F8 (1971-1972), F9 (1972-1975), G Series (1969-1975), J1 Series (1965-1967), M Series (1973-1975), KD80 (1975-1976, 1980-1987),

KD100 (1976-1979), KD125 (1975-1979), KD175 (1976-1979), KE100

(1976-2001), KE125 (1976-1985), KE175 (1976-1978, 1980-1982). KH100 (1976), KM100 (1976-1981), KS125 (1974-1975), KX125 (1974-1976), KV100 (1976)

M444-2 KX60, 1983-2002 & KX80, 1983-1990

KX80, 1991-2000; KX85, 2001-2016 & **★**M448-2 KX100, 1989-2016

KX80 (1991-2000), KX85 and KX85-II (2001-2016), KX100 (1989-2016)

KDX 200, 1983-1988 M351

*M447-3 KX125 & KX250, 1982-1991 & KX500, 1983-2004 KX125 (1982-1991), KX250 (1982-1991), KX500 (1983-2004)

M472-2 KX125, 1992-2000 M473-2 KX250, 1992-2000

**M474-3 KLR650, 1987-2007 **M240-2 KLR650, 2008-2017

KAWASAKI TWINS

KZ400, KZ/Z440, EN450 & EN500, 1974-1995 M355

KZ400A, S (1974-1978, U.S.); KZ400B (1978-1980, U.S., Can. & Eur.); KZ400C (1978, U.S.); KZ400G (1980-1981, U.S., Can. & Eur.); KZ400H (1979-1981, U.S., Can. & Eur.); KZ400A, D (1980-1983, U.S. & Can.); KZ440B (1980-1981, U.S. & Can.); KZ440C (1981, Can.); KZ440G (1982-1983, U.S. & Can.); KZ440H (1982-1983, Eur.); Z440A, C. D. (1980-1983, Eur.); EN450A (1985-1990); EN500A (1990-1995)

**M241 Ninja 250R, 1988-2012 EX250 (1988-2012)

EX500, GPZ500S & Ninja 500R, 1987-2002

EX500 A1-A7 (1987-1993 U.S. & Canada), Ninja 500R D1-D9 (1994-2002 U.S. & Canada). GPZ 500S E1-on (1994-2002 Germany, Norway. Greece), GPZ 500S F1-on (1994-2002 U.K. & Sweden)

Vulcan 700 & Vulcan 750, 1985-2006 VN700 (U.S. 1985), VN750 (U.K. 1985), VN750 (1986-2006) Vulcan 800 & Vulcan Classic, 1995-2005

VN800A (1995-2005), VN800B (1996-2005) **M246 Vulcan 900, 2006-2013 Vulcan 900 Classic/Classic LT (2006-2013),

Vulcan 900 Custom (2007-2013) Vulcan 1500, 1987-1999

Vulcan 88 A1-A9 (U.S. & Canada, 1987-1995); VN-15 A1-A9 (Except U.S. & Canada, 1987-1995); Vulcan 1500 A10-A13 (U.S. & Canada, 1996-1999); Vulcan 88 B1-B4 (U.S. & Canada, 1987-1992); VN-15SE B1-B4 (Except U.S. & Canada, 1987-1992); Vulcan 1500 C3-C4 (U.S & Canada, 1996-1997); VN-15 C1-C4 (Except U.S. & Canada, 1994-1997)

*M471-3 Vulcan 1500 Series, 1996-2008 Classic, Nomad & Drifter

**M245 Vulcan 1600 Series, 2003-2008 Classic (2003-2008): Mean Streak (2004-2008): Nomad (2005-2008)

KAWASAKI FOURS

KZ500/550 & ZX550, 1979-1985 K2500A1, B4; KZ550A1, A2, A4 B2, C1-3 (LTD), D1 (GP) F1 (Spectre).

M1; ZX550A1/2 (GP), H1/2 (GP), M1 (LTD) KZ, Z & ZX750, 1980-1985

KZ750E, H, L, LTD, R; Z750L, ZX750A, E KZ650, 1977-1983 KZ650B, KZ650C (Custom), KZ650D (SR), KZ650E (LTD), KZ650F,

KZ650H (CSR) M359-3 Z & KZ 900-1000CC Chain & Shaft Drive, 1973-1981

(Includes C Series Police Models) Z1 (1973-1974), KZ900 (1975-1976), KZ1000 (1977-1978), KZ1000

Std. (1979-1980), KZ1000 Classic (1980), KZ1000 Ltd. (1977-1980), 71B (1978-1980), KZ1000 C Series Police (1978-1981) M451-3 KZ, ZX & ZN 1000-1100CC, 1981-2002 (Includes Z1000

P Series Police Models)

U.S. and Canada Models: KZ1000J1, J2 Standard (1981-1982), KZ1000 K1, K2 LTD (1981-1982), KZ1000 M1, M2 CSR (1981-1982), KZ1000 R1, R2 Replica (1982-1983), KZ1100 A1, A2, A3 Standard (1981-1983), KZ1100 B1, B2 GP (1981-1982), KZ1100 D1, D2 Spectre (1982-1983), KZ1100 L1 LTD-Shaft (1983), ZX1100 A1, A2 (1983-1984), ZN1100 B1, B2 (1984-1985), Z1000 Police Model P1-P21 (1982-2002); Other Than U.S. and Canada: Z1000 J1, J2 (1981-1982), Z1000 K1, K2 (1981-1982) Z1100 A1, A2 (1981-1982), Z1100 B1, B2 (1981-1982), Z1000 J3 (1983). Z1000 R2 (1983), Z1100 D2 (1983), Z1100 A1, A2 (1983-1984), Z1100 A3 (1985)

ZX500 & Ninja ZX600, 1985-1997 M452-3

ZX500 Europe (1985-1990), ZX600A (1985-1987), ZX600C (1988-1997)

M468-2 Ninja ZX-6, 1990-2004

U.K. and European (1996-1998)

ZX600 D U.S. and Canada (1990-1993). ZX600 E U.S. and Canada (1993-2004), ZZ-R600 D U.K. (1990-1993), 77-R600 F U.K. (1993-2003)

Ninja ZX-7, ZX-7R & ZX-7RR, 1991-1998 ZX-7 J1, J2 U.S., Canada and U.K. (1991-1992), ZX-7R K1, K2 U.S., Canada and U.K. (1991-1992), ZX-7 L1, L2, L3 U.S., Canada and U.K. (1993-1995), ZX-7R M1, M2 U.S., Canada and U.K. (1993-1994), ZX-7RR N1 U.S., Canada and U.K. (1996), ZX-7R P1, P2, P3 U.S., Canada,

Ninja ZX900, ZX1000 & ZX1100, 1984-2001 ZX900 A1-A3 (1984-1986), ZX1000 A1-A2 (1986-1987), ZX1000 (ZX-10) B1-B3 (1988-1990), ZX1100 C1-C4 (1990-1993), ZX1100 (ZX-11) D1-D9 (1993-2001)

**M409-2 Concours 1986-2006 ZG1000 Concours/GTR1000 (1986-2006)

POLARIS ATVS & SxS

ATVs, 1985-1995 *M406

250-425cc 3-,4- & 6-Wheel models; Scrambler, Trail Blazer, Trail Boss, Cyclone, Big Boss, Xplorer, Sport, Sportsman and Magnum Magnum & Big Boss ATVs, 1996-1999 M362-2

Magnum 425 2x4 (1996-1998), Magnum 425 6x6 (1996-1997), Magnum 425 4x4 (1996-1998), Big Boss 500 6x6 (1998-1999)

*M363 Scrambler 500 4x4, 1997-2000

**M365-5 Sportsman 400, 450 & 500, 1996-2013 Sportman 400 (2001-2005), Sportsman 400 HD (2011-2013), Sports-

man 450 (2006-2007), Sportsman 450 Browning Edition (2006), Sportsman 500 (1996-2010), Sportsman 500 RSE (2000-2002), Sportsman 500 DUSE (2001-2002), Sportsman 500 HO (2001-2006, 2008-2013), Sportsman 500 X2 (2006-2010), Sportsman 500 Touring (2008-2013), Worker 500 (1997-2001), Xplorer (1997) **M366 Sportsman 600, 700 & 800 Series, 2002-2010

Sportsman 600 (2003-2005); Sportsman 700 (2002-2006); Sports 700 EFI (2004-2007); Sportsman 700 EFI X2 (2008); Sportsman MV7 (2005-2006), Sportsman 800 EFI (2005-2010), Sportsman 800 EFI X2

(2007-2009). Sportsman 800 EFI Touring (2008-2009) **M367 Predator 500, 2003-2007 Predator 500, 2003-2007; Predator 500 (Troy Lee Designs)

2005-2006 M292 RZR800, 2008-2014

RZR 800 (2008-2014), RZR S 800 (2009-2014), RZR S 800 INTL (2009-2010) & (2012-2014), RZR S 800 EPS (2013-2014), RZR S 800 EPS INTL (2011-2012), RZR 800 EPS (2010-2014), RZR 4 800 (2010-2013), RZR 4 800 EPS (2011-2014), RZR 4 800 EPS INTL (2011-2012), RZR 800 LE (all models), RZR 800 XC (2014)

Ranger 800, 2010-2014

ger XP 800 (2010-2012), Ranger XP 800 EPS (2010-2012), Ranger HD 800 (2010-2012), Ranger Crew 800 (2010-2014), Ranger Crew 800 EPS (2011-2013), Ranger 4X4 800 (2013-2014), Ranger 4X4 800 EPS (2013-2014) (Also includes international model coverage

SUZUKI ATVS

ALT/LT 125 & 185, 1983-1987

ALT125 (1983-1986), LT125 (1983-1987), ALT185 (1984-1985), LT185 (1984-1987) LT230 & LT250, 1985-1990

LT230S Chain Drive (1985-1988), LT-F230G Shaft Drive (1985-1987), LT230G Shaft Drive (1985-1986), LT250S Chain Drive (1989-1990)

M380-2 Ouadracer LT250R, 1985-1992 *M483-2 LT-4WD, LT-F4WDX & LT-F250, 1987-1998 LT-4WD Quad Runner (1987-1998) . LT-F250 Quad Runner (1988-

1998), LT-F4WDX King Quad (1991-1998) **M270-2 LT-Z400, 2003-2008

*M343-2 LT-F500F, 1998-2002 SUZUKI SINGLES

125-400CC Singles, 1964-1981

TC125 (Thru 1976), TM125 (1974-1975), TS125 (Thru 1979), TS185 (1974-1976), TS185 (Thru 1981), RL250 (1974-1975), TM250 (1972-1975), TS250 (Thru 1974, 1980-1981), TM400 (Thru 1975), TS400 (1972-1976)

RM50-400 Twin Shock, 1975-1981 RM50 (1978-1980), RM60 (1979-1981), RM80 (1977-1981), RM100 (1976-1981), RM125 (1975-1980), RM250 (1976-1980), RM370 (1976-1977), RM400 (1978-1980)

RM125-500 Single Shock, 1981-1988 RM125 (1981-1988), RM250 (1981-1988), RM465 (1981-1982).

RM500 (1983-1984) RM80-250, 1989-1995

RMB0 (1989-1995), RM125 (1989-1995), RM250 (1989-1995). RMX250 (1989-1995) **★**M400 RM125, 1996-2000

★M401 RM250, 1996-2002 DR250-350, 1990-1994

DR250 (1990-1993), DR250S (1990-1994), DR350 (1990-1994). DR350S (1990-1994)

**M477-4 DR-Z400E, S & SM, 2000-2012 DR-Z400E, DR-Z400S, DR-Z400SM

**M272 Suzuki DR650SE, 1996-2019

**M384-5 LS650 Savage/Boulevard S40, 1986-2015 LS650 (1986-1988; 1955-2004), LS650/Boulevard S40 (2005-2015)

SUZUKI TWINS

6S400-450 Chain Drive, 1977-1987 GS400 (1977-1978), GS425 (1979), GS450 (1980-1983, 1985-1987)

65500 Twins, 1989-2002

M484-3 GS500F (1989-2002)

**M361 SV650, 1999-2009 SV650 (1999-2008), SV650S (1999-2007), SV650SF (2008-2009) **M273 DL650 V-Strom, 2004-2011

*M481-6 VS700-800 Intruder/Boulevard S50, 1985-2009 VS700 (1986-1987 U.S.), VS750 (1988-1991 U.S.), VS800 (1992-2004 U.S.I. VS750 (1985-1991 U.K.I. VS800 (1992-1997 U.K.).

VS800/S50 (2005-2009) **M261-2 1500 Intruder/Boulevard (90, 1998-2009 Intruder LC 1500 (VL1500) (1998-2005), Boulevard C90/C90T

(VL1500) (2006-2009)

evard C50, 2001-2019 Volusia (2001-2004), Boulevard C50 (2005-2019) *M482-3 VS1400 Intruder/Boulevard S83, 1987-2007

VS1400 Intruder (1987-2004), Boulevard S83 (2005-2007)

M368 GT380, GT550 & GT750, 1972-1977 No wiring diagrams

SUZUKI FOURS

65550, 1977-1986

GS550 (1977-1979). GS550E (1978-1980, 1983, 1985-1986). GS550ES (1983-1986), GS550L (1979-1983, 1985-1986), GS550M (1982), GS550T (1981)

65650, 1981-1983 GS650EX, GS650EZ, GS650GLZ, GS650GX, GS650GD, GS650GLD.

GS650GZ, GS650GLX, GS650ED 6\$750 Fours, 1977-1982

GS750 (1977-1979), GS750L (1979-1981), GS750E (1978-1982), GS750T (1982)

6S850-1100 Shaft Drive, 1979-1984 GS850G (1979-1981), GS850GL (1979-1983), GS1000G (1980-1983), GS1000GL (1981), GS1100G (1982-1983), GS1100GL (1982-1983), GS1100GK (1982-1984)

651100 Chain Drive, 1980-1981 GS1100ET, GS1100LT, GS1100EX

Katana 600, 1988-1996; GSX-R750-1100, 1986-1987 GSX600F Katana (1988-1996), GSX-R750 (1986-1987), GSX-R750R Limited Edition (1986), GSX-R1100 (1986-1987)

*M331 GSX-R600, 1997-2000 **M264 GSX-R600, 2001-2005 GSX-R600 (2001-2005, U.S., California, Canada, U.K. and

Europe models), GSX-R600 Alstare (2003 U.S., California and Canada models **M268 GSX-R600/R750, 2006-2009

**M269 GSX-R750, 2000-2005 M478-2 GSX-R750, 1988-1992 & GSX750F Katana, 1989-1996 M485

GSX-R750, 1996-1999 GSX-R750T (1996), GSX-R750V (1997), GSX-R750W (1998), GSX-B750X (1999)

**M377 GSX-R1000 2001-2004

**M266 GSX-R1000, 2005-2006 **M265 GSX1300R Hayabusa, 1999-2007

*****M338 GSF600S Bandit, 1995-2000 GSF600, GSF600S

**M353 GSF1200 Bandit, 1996-2003

GSF1200 (1996-2003), GSF1200S (1997-2003)

2x2 & 2VTA AHAMA

** M499-2 YFM80 MOTO-4, Badger & Raptor, 1985-2008 YFM80 Moto-4 (1985-1988), YFM80 Badger (1992-2001), YFM80 Bantor (2002-2008)

YTM/YFM200 & YTM225, 1983-1986

YTM200 (1983-1985), YTM225 (1983-1985), YFM200 (1985-1986) *M488-5 Blaster, 1988-2006

YFS200 (1988-2006) Timber wolf, 1989-2000 M489-2

YFM250 (1989-1991), YFB250 (1992-1998), YFB250FW (1994-2000)

**M487-5 Warrior (1987-2004) & Raptor (2004-2013) YFM350X (1987-2004), YFM350S (2004-2013)

*M486-6 Banshee, 1987-2006 YFZ350 (1987-2006)

*M490-3 Moto-4 & Big Bear, 1987-2004 YFM350 2-WD (1987-1999), YFM350FW 4-WD (1987-1999), YFM400 2-WD (2000-2004), YFM400FW 4-WD (2000-2004)

M493 Kodiak ATV, 1993-1998 YFIV400FW (1993-1998)

**M287-2 YFZ450, 2004-2017

YFZ450 (Does not cover YFZ450X models) **M285-2 Grizzly 660, 2002-2008

YFM660F (2002-2008) **M280-2 Raptor 660R, 2001-2005

YFM660R Raptor (2001-2005) **M290 Raptor 700R, 2006-2016

YFM700R Raptors (All Models) **M291 Rhino 700, 2008-2009 and 2011-2012

YAMAHA SINGLES

PW50 Y-Zinger, PW80 Y-Zinger & BW80 Big Wheel, 1981-2002

PW50 (1981-1983; 1985-1987; 1990-2002), PW80 (1983; 1985; 1991-2002). BW80 (1986-1988: 1990)

TT-R50 (2006-2009, 2012-2017), TT-R110 (2008-2009, 2011-2017), TT-R125 (2004-2009, 2011-2017)

M410 80-175 Piston Port, 1968-1976

GT1 (1973), GTMX (1973-1974), GT80A (1974-1976), GT80MXA (1974-1977), YZ80 (1974-1976), YZ100 (1976), DT100 (1974-1976), MX100 (1974-1975), AT1 Series (1968-1970), AT2 Series (1972), AT3 (1973), ATMX (1973), DT125 (1974-1976), MX125 (1974-1976), YZ125 (1974-1976), CT1 Series (1969-1972), CT2 (1972), CT3 (1973), DT175 (1974-1976), MX175 (1974-1975)

**M289 XT250 (2008-2018) & TT-R230 (2005-2019)

M415 250-400CC Piston Port, 1968-197 DT1 Series, DT2 Series, DT3, DT250, DT360, DT400, MX250, MX360, RT1 Series, RT2 Series, RT3, YZ250, YZ350, YZ360 No wiring diagrams

12 DT & MX Series Singles 100-400, 1977-1983 DT100 (1977-1983), DT125 (1978-1981), DT175 (1978-1981), DT250 M412 (1977-1979), DT400 (1977-1978), MX100 (1979-1983), MX175 (1979-1981)

IT125-490, 1976-1986

IT125 (1980-1981), IT175 (1977-1983), IT200 (1984-1986), IT250 (1977-1983), IT400 (1976-1979), IT425 (1980), IT465 (1981-1982), IT490 (1983-1984)

YZ50-80 Monoshock, 1978-1990 M393 YZ50 (1980), YZ60 (1981-1982), YZ80 (1978-1990)

M413 YZ100-490 Monoshock, 1976-1984

YZ100 (1976-1983), YZ125 (1976-1984), YZ175 (1976), YZ250 (1976-1984), YZ400 (1976-1979), YZ465 (1980-1981), YZ490 (1982-1984)

M390 YZ125-250, 1985-1987 & YZ490, 1985-1990 YZ125-250, 1988-1993 & WR250Z, 1991-1993 M391 YZ125 (1988-1993), YZ250 (1988-1993), YZ250WR (1989-1990), WR2507 (1991-1993)

M497-2 Y7125 1994-2001

*M498 YZ250, 1994-1998 & WR250Z, 1994-1997

*M406 YZ250F & WR250F, 2001-2003 YZ400F, 1998-1999; YZ426F, 2000-2002; WR400F, *M491-2 1998-2000; WR426F, 2001-2002

M417 XT125-250, 1980-1984 XT125 (1982-1983), XT200 (1982-1983) & XT250 (1980-1984)

M480-3 XT350, 1985-2000 &TT350, 1986-1987

M405 XT500 & TT500, 1976-1981 M416 XT600 & TT600, 1983-1989 XT600 (1984-1989), TT600 (1983-1986)

YAMAHA TWINS

650CCTwins, 1970-1982

TX650 (1970-1974), XS1 (All Years), XS2 (All Years), XS650 (1975-1982)

*M395-10 XV535-1100 Virago, 1981-2003 XV535 (U.S. 1987-1990, 1993-2000) (U.K. 1988-2003), XV700 (1984-

1987), XV750 (1981-1983, 1988-1997), XV920 (1982-1983), XV1000 (1984-1985), XV1100 (1986-1999)

**M495-7 V-Star 650, 1998-2011 Custom, Classic, Silverado

**M284 V-Star 950, 2009-2012 **M281-4 V-Star 1100, 1999-2009

XVS1100 (1999), XVS1100 Custom Models (2000-2009), XVS1100A Classic Models (2000-2009)

**M283 V-Star 1300, 2007-2010

XVS13A: XVS13C1 **M282-2 Road Star, 1999-2007

XV1600A, XV1700A-Road Star (1999-2007); XV1600AS-Road Star MM Limited (2000); XV1600ALE-Road Star Limited Edition (2003); XV1700AM-Road Star Midnight (2004-2007); XV1600AT, XV1700AT Road Star Silverado (1999, 2007): XV1800A S.Road Star Midnight Star (2001-2003): XV1600ATI F-Road Star Silverado Limited Edition (2003): XV1700ATM-Road Star Midnight Silverado (2004-2007)

YAMAHA TRIPLE

X\$750 & X\$850, 1977-1981

XS750 (1977-1979), XS750 II (1977-1979), XS850 (1980-1981), XS850S (1980-1981)

YAMAHA FOURS

X J550, X J600 & FJ600, 1981-1992 X.1550 (1981-1983 U.S.: 1983-1984 U.K.). X.1600 (1984-1987)

1989-1992 U.K.), FJ600 (1984-1985)

*M388 YX600 Radian & FZ600, 1986-1990 (AVAILABLE ONLINE ONLY)

★M404 X J600 Seca II/Diversion, 1992-1998 XJ600S Seca II (1992-1998 U.S.), XJ600S Seca II (1992-1996 Canada), XJ600S Diversion (1992-1998 U.K.), XJ600SC Seca II

(1992-1998 California), XJ600S Seca II (1992-1996 Australia) F7R600 1080-1003

FZ700, FZ750 & Fazer, 1985-1987 M392 FZ700 (1987), FZ750 (1985-1986), FZ700 Fazer (1986-1987)

XS1100, 1978-1981

XS1100E, XS1100F, XS1100SF, XS1100G, XS1100SG, XS1100H, XS1100SH **M461 YZF-R6, 1999-2004

**M399 FZ1, 2001-2005 FZ1 (2001-2005), FZS1000 (U.K. 2001-2003)

**M398 YZF-R1, 1998-2003 FJ1100 & 1200, 1984-1993

FJ1100 (1984-1985), FJ1200 (1986-1993) **M375-2 V-Max, 1985-2007

VMX12 (1985-2007) **M374-2 Royal Star, 1996-2013

XVZ13A Royal Star/Boulevard (1996-2001), XVZ13LT Tour Deluxe (1997-2001), XVZ13AT Tour Classic (1996-2000), XVZ13TF Venture (1999-2010). XVZ13CT Tour Deluxe (2005-2010).

VINTAGE MOTORCYCLES & ATVS

YMER COLLECTION SERIES

BSA 500--650cc Unit Twins (1963-1972), Norton 750 & 850cc Commandos (1969-1975), Triumph 500, 650 & 750cc Twins (1963-1979)

Vintage Japanese Street Bikes Honda 250 & 305CC Twins; Kawasaki 250-750CC Triples; Kawasaki 900 & 100000 Fours

CLYMER PRO SERIES COLLECTION

Clymer ProSeries manuals provide specifications and service data in condensed format. Intended for the shop, each manual covers multiple makes and models. Maintenance, adjustment and tune-up procedures for each model are outlined with illustrations and exploded views.

Two-stroke Motorcycles

Allstate, Benelli, Bridgestone, Bronco, BSA, Bultaco, Ducati, Garelli, Harley-Davidson, Hodaka, Honda, Kawasaki, Maico, Montesa, Moto Beta Ossa Puch Rex Sachs Suzuki Villiers White Yamaha

Four-stroke Motorcycles Benelli, BMW, BSA, Ducati, Gilera, harley-Davidson, Honda, Kawa-

saki, Moto Guzzi, Norton, Royal Enfield, Triumph, Velocette, Yamaha

All-Terrain Vehicle Maintenance Manual, 1988-1992 Volume 2

Covers 47 models of 4-wheelers produced from 1988 through 1992 Manufacturers Covered: Honda, Kawasaki, Polaris, Suzuki, Yamaha

SNOWMOBILES

Cougar, El Tigre, EXT, Pantera, Panther, Powder Extreme, Powder

Special, Powder Special EFI, Prowler, Prowler Mountain Cat. Z. ZL.

POLARIS

Indy Trail (1984-1989), Indy 400 (1984-1989), Indy 600 (1984-1987), Indy Sport (1987-1989), Indy 650 (1988-1989), Indy 500 (1989)

400 (1990-1991), 440 (1992-1996), 400 SKS (1993-1995), 500 (1990-1995), 500 SKS (1990-1995), 500 SP (1990-1992), 650 (1990-1992), 650 SKS (1990), Classic (1990-1993), RXL (1991-1995), RXL SKS (1992-1993), Sport (1990-1995), Sport GT (1990-1992), Sport Touring (1995), Super Sport (1994-1995), Trail (1990-1996), XLT (1993-1995), XLT SKS (1993-1995), XLP SP (1993-1995)

SKI-DOO

1985-1989

Formula MY (1985-1989). Formula MY High Altitude H/A (1986). Formula Plus (1985-1989), Formula MX LT (1987-1989), Formula Plus LT (1989), Formula Mach I (1989)

\$830

Formula MX (1990-1995), Formula MX E (1991), Formula MX II (1993), Formula MX LT (1990), Formula MX XTC E (1991), Formula MX XTC R (1992-1993), Formula MX Z (1993-1995), Formula Plus (1990-1993), Formula Plus E (1991-1993), Formula Plus EFI (1993), Formula Plus X(1993), Formula Plus XTC (1991-1993), Formula Plus XTC E (1991), Formula Plus LT (1990), Formula SS (1995), Formula ST (1994). Formula STX (1994-1995), Formual Mach 1 (1990-1995), Formula Mach 1 XTC (1991-1993)

YAMAH*I*

1984-1989

PZ480 (1984-1989), EX570 (1987-1989) 1997-2002 (Three-Cylinder Models)

MM600, SX600, VT600, VX600ER, VX600SX, MM700, SX700 VT700, VX700SX, VX700SXS, VX700XT, VX700XTC, VX700TCD, VX700XTCP

VINTAGE SNOWMOBILES

Vintage Snowmobiles, Volume 1 \$820 Arctic Cat (1974-1979); John Deere (1972-1977); Kawasaki (1976-1980)

Vintage Snowm hiles Volume 2 Polaris (1973-1979); Ski-Doo (1970-1979); Yamaha (1975-1980)

SMS11 ProSeries Snowmobile Service Manual, 1962-1986 Condensed service data for more than 60 sled manufacturers and more than 30 engine manufactures

PERSONAL WATERCRAFT

KAWASAKI

*W801 1976-1991

CB100 (1970-1972), CB125S (1973-1982), XL125 (1974-1978), XL175 (1973-1978), XL250 (1972-1976), CT125 (1977), SL100 (1969-1973). SL125 (1971-1973), XL100 (1974-1978), TL125 (1973-1975), CL100 (1970-1972), TL250 (1975-1976), XL350 (1974-1978), TL125S (1976), CL100S (1971-1973) 1992-1994

JS440SX, JS550SX, JB650 Jet Mate, JF650X2, JF650TS, JL650SC, JS650SX, JH750SS, JS750SX, JT750ST, JH750 Super Sport XI. JH750XiB POLARIS

1992-1995 \$1650 \$1650 \$TD \$1750 \$17750

SL700, SLT700, SL700 Deluxe, Hurricane, SL780, SLT780, SL900, SL1050 SLH SITH SLXH SLXX

SEA-DOO

Standard, GSX, GT, GTI, GTS, GTX, HX, SP, SPI, SPX, XP, XP-800

GS, GSI, GSX, GSX RFI, GSX Limited, GTI, GTS, GTX, GTX DI, GTX RFI, GTX Limited, HX, LRV, RX, RX DI, SP, SPX, XP, XP Limited

1987-1992

WJ500, WR500, WR650, WRA650, WRB650, SJ650

WR500, WR650, WRA650, WRA650A, WR8650, WR8650A, SJ650,

FX700, SJ700, SJ700A, RA700, RA700A, RA700B, WB700, WB700A. WRA700, WRB700, WVT700, RA760, WB760, RA1100, WVT1100

Four Stroke PWC, 2002-2009 FX140 (2002-2004), FX (2005-2008), FX140 Crusier (2003-2004), FX

Crusier (2005-2008), FX High Output (2004-2008), FX Cruiser High Output (2004-2008), VX (2005-2009), VX Deluxe (2005-2009), VX Cruiser (2005-2009). Does not cover 1800cc models. Does not cover

