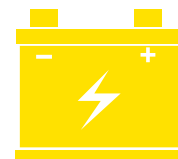




MOTORCYCLES
ATV
SCOOTER
UTV
PWC



POWERSPORTS
REPLACEMENT BATTERIES CATALOG



CONTENTS



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04. MOTORCYCLE



31. ATV



40. SCOOTER



45. UTV



47. PWC

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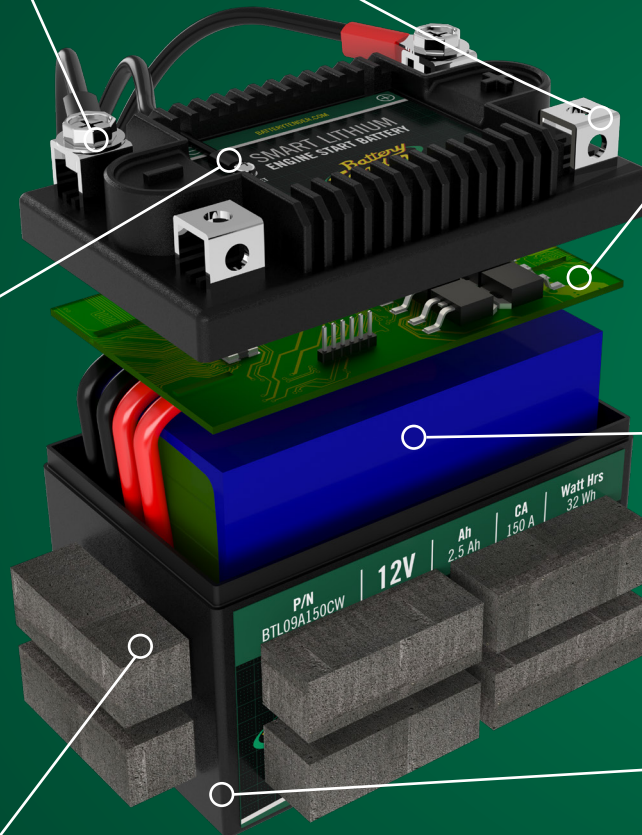
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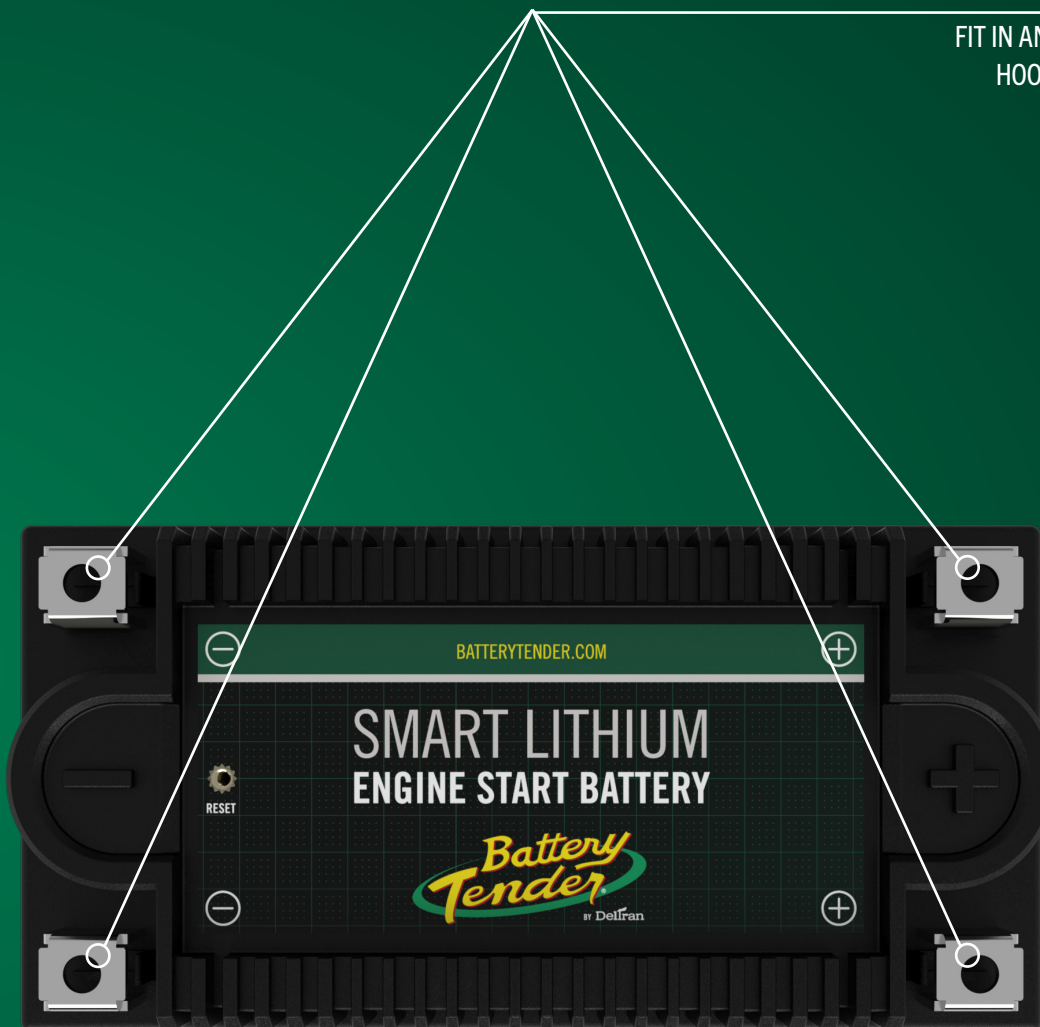
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// MOTORCYCLES //

MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
APRILIA	1200	DORSODURO, CAPONORD	2011-2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	1100	TUONO V4 1100, RR	2014-2018	BTL12A270CW	–	–	–	–
APRILIA	1000	ETV CAPONORD	2002-2003	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	1000	RST FUTURA	2001-2004	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	1000	RSV 1000 R, FACTORY	2004-2011	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	1000	RSV 1000 MILLE, R	2000-2009	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	1000	RSV 1000, MILLE SP	1998-1999	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	1000	RSV4 R, FACTORY	2009-2015	BTL12A270CW	–	–	–	BTZ10S-FA
APRILIA	1000	SL FALCO	2000-2003	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	1000	TUONO 1000 R, FACTORY	2003-2011	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	1000	TUONO V4R	2011-2014	BTL12A270CW	–	–	–	–
APRILIA	900	DORSODURO	2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	900	SHIVER	2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	850	MANA 850, GT	2007-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	750	DORSODURO	2009-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	750	SHIVER	2010-2016	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	750	SHIVER	2007-2009	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	650	MOTO-65	1995-1999	BTL09A150CW	–	–	–	–
APRILIA	650	PEGASO	1997-2004	BTL09A150CW	–	–	–	–
APRILIA	650	PEGASO	1992-1996	BTL14A300CW	–	–	–	–
APRILIA	650	PEGASO STRADA, FACTORY, TRAIL	2005-2012	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	550	RXV550	1933-2010	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
APRILIA	550	SVX550	1933-2010	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
APRILIA	500	ATLANTIC	2003-2005	BTL14A300CW	–	–	–	–
APRILIA	500	SCARABEO	2004-2005	BTL14A300CW	–	–	–	–
APRILIA	450	RXV450	1933-2010	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
APRILIA	450	SVX450	1933-2010	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
APRILIA	250	RS250	2000-2004	BTL09A150CW	–	–	–	–
APRILIA	200	ATLANTIC	2004-2005	BTL09A150CW	–	–	–	–
APRILIA	150	MOJITO	2004-2005	BTL09A150CW	–	–	–	–
APRILIA	150	SCARABEO	2000-2004	BTL09A150CW	–	–	–	–
APRILIA	125	RS125	2010-2011	BTL09A150CW	BTL14A300CW	–	–	–
APRILIA	125	RS4 125	2011-2013	BTL09A150CW	–	–	–	–
APRILIA	50	MOJITO	2004-2005	BTL09A150CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
APRILIA	50	RALLY	2004-2005	BTL09A150CW	–	–	–	–
APRILIA	50	RS4 50	2011-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
APRILIA	50	RS50	2000-2005	BTL09A150CW	–	–	–	–
APRILIA	50	SCARABEO 50	2000-2003	BTL09A150CW	–	–	–	–
APRILIA	50	SR50	2000-2001	BTL09A150CW	–	–	–	–
APRILIA	50	SR50 DITECH	2001-2005	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
ATK	–	ALL ELECTRIC START MODELS	1991-1995	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
ATK	–	ALL ELECTRIC START MODELS	1996-2001	BTL09A150CW	–	–	–	–
BENELLI	900	900 (6 CILINDRI)	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BENELLI	650	650 TORNADO U.T.	1933-2011	BTL09A150CW	–	–	–	–
BENELLI	250	250 (4 CILINDRI)	1933-2011	BTL09A150CW	–	–	–	–
BENELLI	125	125 JARNO (C/AVV.)	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
BENELLI	125	125 SCOOTER BENELLI	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
BENELLI	125	125CS	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
BENELLI	50	DEVIL 50 (C/AVV.)	1933-2011	BTL09A150CW	–	–	–	–
BENELLI	50	KBX 50 RACE	1933-2011	BTL09A150CW	–	–	–	–
BENELLI	50	SCOOTY LX/DLX	1933-2011	BTL09A150CW	–	–	–	–
BIG DOG	–	ALL MODELS	1933-2011	BTL20A360CW	BTL24A480CW	–	BTX20HL-FA	–
BIMOTA	1100	SB6, SB7	1995-1997	BTL09A150CW (X2)	–	–	–	–
BIMOTA	1100	SB6R	1997-1999	BTL12A270CW	–	–	–	BTX12-FA
BIMOTA	1000	YB11	1996-1999	BTL12A270CW	–	–	–	BTX12-FA
BIMOTA	1000	YB8/YB10	1992-1995	BTL14A300CW	–	–	–	–
BIMOTA	996	SB8R, SB8RS	1998-2000	BTL12A270CW	–	–	–	BTX12-FA
BIMOTA	900	DB2	1993-1995	BTL14A300CW	–	–	–	–
BIMOTA	900	DB2 FINAL EDITION	1997	BTL14A300CW	–	–	–	–
BIMOTA	900	DB3 MANTRA	1997-1999	BTL09A150CW (X2)	–	–	–	–
BIMOTA	900	TESI	1991-1995	BTL14A300CW	–	–	–	BTX14AH-FA
BMW	1600	K1600 BAGGER	2017	BTL12A270CW	BTL14A300CW	–	–	–
BMW	1600	K1600GT, GTL	2011-2017	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1300	K1300GT	2009-2011	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1300	K1300R, S	2009-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1200	HP2 SPORT / MEGAMOTO	1933-2011	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1200	K1200LT, GT	2005-2009	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1200	K1200LT, GT, RS, S	1999-2005	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1200	K1200R, S	2005-2009	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1200	K1200RS	1997-2005	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1200	R1200C	1998-2005	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1200	R1200GS	2013-2017	BTL12A270CW	–	–	–	BTZ14S-FA
BMW	1200	R1200GS	2005-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1200	R1200GS ADVENTURE	2009-2017	BTL12A270CW	–	–	–	BTZ14S-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
BMW	1200	R1200RS	2014-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1200	R1200RT	2014-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1200	R1200RT	2005-2013	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1200	R1200S, R	2005-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1170	R NINET SCRAMBLER	2013-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1170	R NINET SCRAMBLER, PURE, RACER, URBAN	2013-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	1150	R1150GS, R	2000-2005	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1150	R1150R, RS, RT	2001-2006	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1100	K1100LT/RS	1990-1995	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1100	R1100GS	1994-2000	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1100	R1100R	1994-2000	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1100	R1100RS, RT	1993-2000	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1100	R1100S, ABS	1998-2005	BTL09A150CW	BTL14A300CW	–	–	–
BMW	1000	ALL "K" MODELS	1983-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	1000	HP4 (W/ ALARM SYSTEM)	2013-2014	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	1000	HP4 (W/O ALARM SYSTEM)	2013-2014	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
BMW	1000	R100/7	1976-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	1000	R100CS	1976-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	1000	R100GS, PD, R, RS, RT	1987-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	1000	S1000R	2014-2017	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	1000	S1000RR	2009-2013	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	1000	S1000RR	2014-2016	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
BMW	1000	S1000RR DWA	2009-2011	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	1000	S1000RR DWA	2014-2016	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	1000	S1000XR	2016-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
BMW	1000	S1000XR DWA	2016	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	900	R90/6, R90S	1969-1976	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	850	R850R	1995-1997	BTL09A150CW	BTL14A300CW	–	–	–
BMW	800	F800GT (AUXILIARY BATTERY)	2013-2016	BTL12A270CW	–	–	–	BTZ14S-FA
BMW	800	F800ST, GS, GT, R, ADV	2007-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	800	R80, R80RT	1984-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	800	R80/7, R80RT	1978-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	800	R80GS, R80ST	1980-1996	BTL09A150CW	BTL14A300CW	–	–	–
BMW	750	K75	1985-1986	BTL09A150CW	BTL14A300CW	–	–	–
BMW	750	K75	1987-1992	BTL14A300CW	BTL20A360CW	BTL24A480CW	–	–
BMW	750	K75	1993-1995	BTL09A150CW	BTL14A300CW	–	–	–
BMW	750	K75, RT	1985-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	750	K75C	1985-1995	BTL09A150CW	BTL14A300CW	–	–	–
BMW	750	K75C	1987-1993	BTL14A300CW	BTL20A360CW	BTL24A480CW	–	–
BMW	750	K75RT	1992-1996	BTL09A150CW	BTL14A300CW	–	–	–
BMW	750	K75S	1985-1986	BTL09A150CW	BTL14A300CW	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
BMW	750	K75S	1987-1992	BTL14A300CW	BTL20A360CW	BTL24A480CW	–	–
BMW	750	R75/5	1970-1973	BTL09A150CW	BTL14A300CW	–	–	–
BMW	750	R75/6	1969-1976	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	750	R75/7	1976-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	700	F700GS	2011-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	700	F700GS (AUXILIARY BATTERY)	2011-2016	BTL12A270CW	–	–	–	BTZ14S-FA
BMW	650	F650, G650GS	1993-2016	BTL09A150CW	–	–	–	–
BMW	650	F650GS	2007-2012	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	650	G650 X, CHALLENGE, COUNTRY, MOTO	2006-2009	BTL12A270CW	–	–	–	BTZ10S-FA
BMW	650	R65	1984-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	650	R65LS	1978-1984	BTL09A150CW	BTL14A300CW	–	–	–
BMW	600	R60/5	1970-1973	BTL09A150CW	BTL14A300CW	–	–	–
BMW	600	R60/6, R60/7	1969-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
BMW	500	R50/5	1970-1973	BTL09A150CW	BTL14A300CW	–	–	–
BMW	450	G450	2009-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
BRP	1330	SPYDER (RT, F3)	2014-2018	BTL20A360CW	BTL24A480CW	–	–	–
BRP	998	SPYDER (RS)	2008-2016	BTL20A360CW	BTL24A480CW	–	–	–
BSA	–	250, 350, 400, 441, 500 (12V)	1933-1979	BTL09A150CW	–	–	–	–
BSA	–	600, 650, 750 (12V)	1933-1979	BTL09A150CW	–	–	–	–
BSA	–	ROCKET 750, THUNDER-BOLT	1933-1979	BTL09A150CW	BTL14A300CW	–	–	–
BSA	–	SPITFIRE HK35, STARFIRE B25	1933-1979	BTL09A150CW	BTL14A300CW	–	–	–
BUELL	1200	M2 CYCLONE	1997-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BUELL	1200	RR1200	1988-1990	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BUELL	1200	RS1200	1989-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BUELL	1200	RSS1200	1991-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BUELL	1200	S1 LIGHTNING	1996-1999	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BUELL	1200	S2, S2T THUNDERBOLT	1994-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BUELL	1200	S3, S3T THUNDERBOLT	1997-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BUELL	1200	X1 LIGHTNING	1999-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BUELL	1200	XB12R FIREBOLT	2004-2010	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BUELL	1200	XB12SS, SCG, LIGHTNING	2004-2010	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BUELL	1200	XB12X, XT ULYSSES	2006-2010	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BUELL	1125	1125R, 1125CR	2008-2010	BTL12A270CW	BTL14A300CW	–	–	–
BUELL	1125	BUELL RACING 1125RR	2009	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
BUELL	1000	RR1000	1987	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BUELL	984	XB9R FIREBOLT, XB9SX LIGHTNING	2002-2010	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BUELL	500	BLAST	2000-2009	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
CAGIVA	900	ELEFANT E900	1933-2011	BTL12A270CW	BTL14A300CW	–	–	–
CAGIVA	750	ELEFANT	1994-1997	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
CAGIVA	750	ELEFANT BIFARO	1989	BTL14A300CW	–	–	–	–
CAGIVA	500	T4 E ELEFANT	1988	BTL14A300CW	–	–	–	–
CAGIVA	350	ELEFANT 2 CYL.	1986	BTL14A300CW	–	–	–	–
CAGIVA	350	T4 E ELEFANT, W12	1987	BTL14A300CW	–	–	–	–
CAGIVA	125	CROUSER	1987-1988	BTL09A150CW	BTL14A300CW	–	–	–
CAGIVA	125	FRECCIA C9, /C10R, /C12R	1987-1990	BTL09A150CW	BTL14A300CW	–	–	–
CAGIVA	125	MITO	1990-1997	BTL09A150CW	BTL14A300CW	–	–	–
CAGIVA	125	N 90	1997	BTL09A150CW	BTL14A300CW	–	–	–
CAGIVA	125	ROADSTER	1994-1997	BTL09A150CW	BTL14A300CW	–	–	–
CAGIVA	125	SUPERCITY	1991-1997	BTL09A150CW	BTL14A300CW	–	–	–
CAGIVA	50	CITY, LUCKY, EXPLORER	1994-1997	BTL09A150CW	–	–	–	BTX4L-FA
CAGIVA	50	K3, W4	1998	BTL09A150CW	–	–	–	–
CANNONDALE	440	C440, E440, S440, X440, X440S	2002-2003	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
CANNONDALE	–	EX400, MX400, XC400	2000-2001	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
CCM	600	ALL ELECTRIC START MODELS	1996-2001	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
DERBI	–	ALL MODELS	1933-2011	BTL09A150CW	–	–	–	–
DUCATI	1098	1098	2007	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
DUCATI	907	I.E. PASO	1990-1994	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
DUCATI	906	PASO	1990-1992	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
DUCATI	900	SS KICK-STARTER	1981	BTL09A150CW	–	–	–	–
DUCATI	900	SS REPLICA	1981	BTL09A150CW	–	–	–	–
DUCATI	900	SS SUPERSPORT, REPLICA	1982	BTL14A300CW	–	–	–	–
DUCATI	860	GT, GTS	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
DUCATI	860	KICK-START	1933-2011	BTL09A150CW	–	–	–	–
DUCATI	750	F1, MONTIJIUCH, PASO	1987-1990	BTL14A300CW	–	–	–	–
DUCATI	750	GT, LUGUNA SECA	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
DUCATI	750	INDIANA	1933-2011	BTL14A300CW	–	–	–	–
DUCATI	750	SS SUPERSPORT KICK-STR	1933-2011	BTL09A150CW	–	–	–	–
DUCATI	650	ALAZURRA, INDIANA, PANTAH	1933-2011	BTL14A300CW	–	–	–	–
DUCATI	600	PANTAH	1933-2011	BTL14A300CW	–	–	–	–
DUCATI	600	TL	1933-2011	BTL14A300CW	–	–	–	–
DUCATI	500	GTL, GTV	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
DUCATI	500	PANTAH	1933-2011	BTL14A300CW	–	–	–	–
DUCATI	500	SPORT	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
EXCELSIOR-HENDERSON	1386	SUPER X	1999-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
GAS GAS	450	FSR450	1933-2008	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
GAS GAS	370	PAMPERA	1997	BTL09A150CW	–	–	–	BTX4L-FA
GAS GAS	320	PAMPERA	1998-2001	BTL09A150CW	–	–	–	BTX4L-FA
GAS GAS	250	PAMPERA	1996-2001	BTL09A150CW	–	–	–	BTX4L-FA
GILERA	600	NORDWEST	1993	BTL14A300CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
GILERA	600	RC 600C	1993	BTL14A300CW	–	–	–	–
GILERA	600	TOP RALLY, XRT	1933-2011	BTL14A300CW	–	–	–	–
GILERA	500	DAKOTA E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	350	DAKOTA E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	350	ER E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	350	XRT	1933-2011	BTL14A300CW	–	–	–	–
GILERA	250	ARIZONA RALLY	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	200	ARIZONA	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	200	FAST BIKE	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	200	RTX, RV, RX E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	APACHE E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	ARIZONA E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	CRONA E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	CX E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	FAST BIKE E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	FREESTYLE E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	GFR E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	KK, KZ E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	MX1, MXR E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	NEBRASKA E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	R1, R1S EL-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	RC RALLY	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	RTX, RV, RX E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	SP01, SP02 E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	TOP RALLY E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	125	TYPHOON	1933-2011	BTL09A150CW	–	–	–	–
GILERA	125	XR1, XR2 E-STARTER	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
GILERA	50	BULLIT, EASY MOVING, RUNNER	1997	BTL09A150CW	–	–	–	–
GILERA	50	EAGLET	1995-1997	BTL09A150CW	–	–	–	–
GILERA	50	GSA E-STARTER	1933-2011	BTL09A150CW	–	–	–	–
GILERA	50	RUNNER	1997	BTL09A150CW	–	–	–	–
GILERA	50	SIOUX E-STARTER	1933-2011	BTL09A150CW	–	–	–	–
GILERA	50	STALKER, STORM, TOP RALLY	1933-2011	BTL09A150CW	–	–	–	–
GILERA	50	TYPHOON	1997	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	1870 (114)	CVO FLH SERIES	2017-2019	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1870	FX, FL (SOFTAIL)	2018-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1803 (110)	CVO FLH (TOURING)	2007-2016	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1803	CVO FLST (SOFTAIL)	2007-2015	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HARLEY DAVIDSON	1803	CVO FXD (DYNA)	2007-2015	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1803	FLS (SOFTAIL SLIM S, FAT BOY S)	2016-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1750 (107)	FLH, FLT SERIES (TOURING)	2017-2019	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1750	FX, FL (SOFTAIL)	2018-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1690 (103)	FLH, FLT (TOURING)	2011-2016	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1690	FLS (SOFTAIL)	2012-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1690	FXD (DYNA)	2012-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1584 (96)	FL, FLH SERIES (TOURING)	2007-2010	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1584	FXD SERIES (DYNA)	2007-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1584	FXST, FLST SERIES (SOFTAIL)	2007-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1450 (88)	FL, FLH SERIES (TOURING)	2000-2006	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1450	FL, FLH SERIES (TOURING)	1999	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1450	FXD SERIES (DYNA)	1999-2006	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1450	FXST, FLST SERIES (SOFTAIL)	2000-2006	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1340 (80)	FL, FLH SERIES (TOURING)	1978-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1340	FL, FLH SERIES (TOURING)	1985-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1340	FL, FLH SERIES (TOURING)	1997-1998	BTL14A300CW	–	–	BIX30L-FA	–
HARLEY DAVIDSON	1340	FLST SERIES (SOFTAIL)	1991-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1340	FLST SERIES (SOFTAIL)	1997-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1340	FX/FXR SERIES	1979-1994	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1340	FXD/FXST SERIES (DYNA)	1997-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1340	FXD/FXST SERIES (DYNA)	1991-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1340	FXR SERIES	1999-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1340	FXST/FLST SERIES (SOFTAIL)	1984-1990	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HARLEY DAVIDSON	1250	VRSC V-ROD	2008-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	BTX20L-FA
HARLEY DAVIDSON	1200	FL/FLH SERIES (TOURING)	1965-1977	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1200	FX SERIES (ELECTRIC START)	1971-1978	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1200	FX SERIES (KICK START)	1971-1972	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	1200	XL, XLH (SPORTSTER)	2004-2019	BTL12A270CW	BTL14A300CW	–	–	–
HARLEY DAVIDSON	1200	XL, XLH (SPORTSTER)	1987-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1200	XL, XLH (SPORTSTER)	1997-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	1200	XR1200X	2009-2012	BTL12A270CW	BTL14A300CW	–	–	–
HARLEY DAVIDSON	1130	VRSC V-ROD	2002-2007	BTL12A270CW	BTL14A300CW	–	–	–
HARLEY DAVIDSON	1100	XL SERIES (SPORTSTER)	1987-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1000	1000 XLX-61, XR1000	1983-1985	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1000	XL SERIES (SPORTSTER)	1979-1985	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1000	XLCH SERIES (SPORTSTER KICK START)	1970-1978	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	1000	XLCR CAFE RACER	1977-1978	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	1000	XLH (SPORTSTER ELECTRIC START)	1967-1978	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	883	XL, XLH (SPORTSTER)	2004-2019	BTL12A270CW	BTL14A300CW	–	–	–
HARLEY DAVIDSON	883	XL, XLH (SPORTSTER)	1997-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HARLEY DAVIDSON	883	XLH (SPORTSTER)	1986-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HARLEY DAVIDSON	750	STREET	2014-2019	BTL12A270CW	BTL14A300CW	–	–	–
HARLEY DAVIDSON	500	MT500 (MILITARY)	1983-1987	BTL14A300CW	–	–	–	–
HARLEY DAVIDSON	500	STREET	2014-2019	BTL12A270CW	BTL14A300CW	–	–	–
HARLEY DAVIDSON	250	SS250, SX250	1975-1978	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	175	SS175, SX175	1974-1978	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	125	SS125, SX125	1974-1978	BTL09A150CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HARLEY DAVIDSON	125	SXT125	1975-1978	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	125	TX125	1973-1978	BTL09A150CW	–	–	–	–
HARLEY DAVIDSON	90	Z90	1973-1976	BTL09A150CW	–	–	–	–
HONDA	1800	GL1800 GOLD WING	2001-2008	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	BTX20L-FA
HONDA	1800	GL1800 GOLD WING, F6B, F6C	2009-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	BTX20L-FA
HONDA	1800	NRX1800 VALKYRIE RUNE	2004-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	BTX20L-FA
HONDA	1800	VTX1800C, F, N, R RETRO, S	2002-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HONDA	1500	GL1500 GOLD WING	1988-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1500	GL1500 VALKYRIE	1997-2003	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	1300	CTX1300	2014	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1300	ST1300, A, P	2003-2012	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1300	VT1300CS, CR, CT, CXA FURY	2009-2018	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1300	VTX1300C, R, S, RETRO	2003-2012	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	1200	GL1200 GOLD WING	1984-1987	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1200	VFR1200F	2010-2014	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1200	VFR1200X	2016-2017	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1200	VFR1200XD	2013	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1100	CB1100	2010-2014	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1100	CB1100EX	2017	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1100	CB1100F SUPER SPORT	1983	BTL14A300CW	–	–	–	–
HONDA	1100	CBR1100XX	2001-2004	BTL12A270CW	–	–	–	–
HONDA	1100	CBR1100XX	1997-2000	BTL12A270CW	–	–	–	BTX12-FA
HONDA	1100	GL1100 GOLD WING	1980-1983	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1100	ST1100, ABS-TCS, 1100A	1991-2002	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	1100	VF1100C V65 MAGNA	1983-1986	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1100	VF1100S V65 SABRE	1984-1985	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HONDA	1100	VT1100C, C3, T SHADOW (SPIRIT, AERO, A. C. E. TOURER)	2001-2007	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	1100	VT1100C2 SHADOW SABRE	2000-2007	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	1000	CB1000	1994-1995	BTL12A270CW	–	–	–	BTX12-FA
HONDA	1000	CB1000C CUSTOM	1983	BTL14A300CW	–	–	–	–
HONDA	1000	CB1000R	2009-2018	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	1000	CBF1000F	2009-2010	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	1000	CBR1000F HURRICANE	1987-1996	BTL14A300CW	–	–	–	–
HONDA	1000	CBR1000RA (ABS)	2008-2018	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	1000	CBR1000RR	2004-2007	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	1000	CBR1000RR	2008-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	1000	CBX1000 SUPER SPORT	1979-1980	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HONDA	1000	CBX1000 SUPER SPORT	1981-1982	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1000	CBX1000 SUPER SPORT (OPT)	1979-1980	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1000	CRF1000L AFRICA TWIN	2016-2017	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	1000	GL1000 GOLD WING	1975-1979	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1000	RC213V-S	2016-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	1000	RVT1000R RC51	2000-2006	BTL12A270CW	–	–	–	–
HONDA	1000	VF1000R, F	1984-1986	BTL12A270CW	BTL14A300CW	–	–	–
HONDA	1000	VTR1000F SUPER HAWK	2001-2005	BTL12A270CW	–	–	–	–
HONDA	1000	VTR1000F SUPER HAWK	1997-2000	BTL12A270CW	–	–	–	BTX12-FA
HONDA	1000	XL1000V VARADERO	2010-2012	BTL12A270CW	BTL14A300CW	–	–	–
HONDA	954	CBR954RR	2002-2003	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	929	CBR929RR, RE	2000-2001	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	919	CB900F (919)	2002-2006	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	900	CB900C, F	1980-1982	BTL14A300CW	–	–	–	–
HONDA	900	CBR900R, RR	1993-1999	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	800	PC800 PACIFIC COAST	1989-1998	BTL12A270CW	–	–	–	BTX12-FA
HONDA	800	VFR800 INTERCEPTOR	2014-2016	BTL12A270CW	–	–	–	–
HONDA	800	VFR800, A INTERCEPTOR, ABS	2002-2012	BTL12A270CW	–	–	–	–
HONDA	800	VFR800FI INTERCEPTOR	1998-2001	BTL12A270CW	–	–	–	BTX12-FA
HONDA	800	VT800C SHADOW	1988	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	750	CB750 NIGHTHAWK	1991-2003	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	750	CB750A HONDAMATIC	1976-1978	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	750	CB750C CUSTOM	1980-1982	BTL14A300CW	–	–	–	–
HONDA	750	CB750F SUPER SPORT	1975-1982	BTL14A300CW	–	–	–	–
HONDA	750	CB750K FOUR	1969-1982	BTL14A300CW	–	–	–	–
HONDA	750	CB750K LIMITED EDITION	1979	BTL14A300CW	–	–	–	–
HONDA	750	CB750SC NIGHTHAWK	1980-1984	BTL14A300CW	–	–	–	–
HONDA	750	NC750X, XD	2018	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	750	RVF750R (RC45)	1994	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	750	T750C, C2, C2B, RS SHADOW/PHANTOM/AERO	2010-2018	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	750	VF750C V45 MAGNA	1982-1983	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	750	VF750C V45 MAGNA	1988	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	750	VF750C, C2, D MAGNA	1994-2003	BTL12A270CW	–	–	–	BTX12-FA
HONDA	750	VF750F V45 INTERCEPTOR	1983-1984	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	750	VF750S V45 SABRE(DIS-CONTINUED)	1982-1983	BTL14A300CW	–	–	–	–
HONDA	750	VFR750F	1990-1997	BTL12A270CW	–	–	–	BTX12-FA
HONDA	750	VFR750F INTERCEPTOR	1986	BTL09A150CW	–	–	–	–
HONDA	750	VFR750R (RC30)	1990	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	750	VT750C, CA, C2	2004-2008	BTL12A270CW	–	–	–	–
HONDA	750	VT750C, CA, C2 SHADOW	2004-2009	BTL12A270CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HONDA	750	VT750C, CA, CD SHADOW	1998-2003	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	750	VT750DC, DCA, DCB SHADOW SPIRIT	2001-2003	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	700	CB700SC NIGHTHAWK 'S	1984-1986	BTL14A300CW	–	–	–	–
HONDA	700	CTX700	2014-2018	BTL12A270CW	–	–	–	–
HONDA	700	NC700J (NM4)	2015-2016	BTL12A270CW	–	–	–	–
HONDA	700	NC700X	2012-2017	BTL12A270CW	–	–	–	–
HONDA	700	NT700V	2010-2013	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	700	VF700C MAGNA	1984-1986	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	700	VF700C MAGNA	1987	BTL09A150CW	–	–	–	–
HONDA	700	VF700F INTERCEPTOR	1984-1985	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	700	VF700S SABRE	1984-1985	BTL14A300CW	–	–	–	–
HONDA	700	VFR700 INTERCEPTOR	1986-1987	BTL09A150CW	–	–	–	–
HONDA	700	VT700C SHADOW	1986-1987	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	680	DN-01	2009-2013	BTL12A270CW	–	–	–	BTZ14S-FA
HONDA	650	CB650, CUSTOM	1979-1982	BTL09A150CW	–	–	–	–
HONDA	650	CB650SC NIGHTHAWK	1983-1985	BTL09A150CW	–	–	–	–
HONDA	650	CB650SC NIGHTHAWK	1982	BTL09A150CW	–	–	–	–
HONDA	650	CB650F, FA	2018	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	650	CBR650F	2014-2018	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	650	CX650C CUSTOM	1983	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	650	CX650T TURBO	1983	BTL14A300CW	–	–	–	–
HONDA	650	GL650I SILVER WING INTERSTATE	1983	BTL14A300CW	–	–	–	–
HONDA	650	NT650 HAWK GT	1988-1991	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	650	NT650V	1998-2010	BTL09A150CW	BTL12A270CW	–	–	–
HONDA	650	NX650	1988-1989	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	650	SLR650	1997-1998	BTL09A150CW	BTL12A270CW	–	–	–
HONDA	650	VIGOR 650	1999	BTL09A150CW	BTL12A270CW	–	–	–
HONDA	650	XR650L	1993-2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	600	CB600F (599)	2004-2006	BTL09A150CW	–	–	–	–
HONDA	600	CBR600	1987-2000	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	600	CBR600F4I, 600RR	2001-2017	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	600	CBR600RR, RA	2005-2019	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	600	VT600C, CD SHADOW DELUXE	2004-2007	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	600	VT600C, CD SHADOW DELUXE, VLX	1988-2003	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	600	XL600V TRANSALP	1989-1990	BTL09A150CW	–	–	–	–
HONDA	550	CB550 FOUR, K, SS	1974-1978	BTL09A150CW	–	–	–	–
HONDA	550	CB550SC NIGHTHAWK	1983	BTL09A150CW	–	–	–	–
HONDA	500	CB500 FOUR, TWIN	1971-1976	BTL09A150CW	–	–	–	–
HONDA	500	CB500X, F	2013-2018	BTL12A270CW	–	–	–	BTZ10S-FA
HONDA	500	CBR500R	2013-2018	BTL12A270CW	–	–	–	BTZ10S-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HONDA	500	CMX500, A	2017-2018	BTL09A150CW	–	–	–	–
HONDA	500	CX500, C, D, T	1978-1982	BTL14A300CW	–	–	–	–
HONDA	500	FT500 ASCOT	1982-1983	BTL14A300CW	–	–	–	–
HONDA	500	GB500	1989-1990	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	500	GL500, I SILVER WING	1981-1982	BTL14A300CW	–	–	–	–
HONDA	500	VF500C V30 MAGNA	1984-1985	BTL09A150CW	–	–	–	–
HONDA	500	VF500F INTERCEPTOR	1984-1986	BTL09A150CW	–	–	–	–
HONDA	500	VT500C SHADOW	1983-1986	BTL09A150CW	–	–	–	–
HONDA	500	VT500FT ASCOT	1983-1984	BTL09A150CW	–	–	–	–
HONDA	450	CB450, SS	1967-1974	BTL09A150CW	–	–	–	–
HONDA	450	CB450SC NIGHTHAWK, T	1982-1986	BTL09A150CW	–	–	–	–
HONDA	450	CL450 SCRAMBLER	1967-1974	BTL09A150CW	–	–	–	–
HONDA	450	CM450A HONDAMATIC, E	1982-1983	BTL09A150CW	–	–	–	–
HONDA	450	CMX450C REBEL	1986-1987	BTL09A150CW	–	–	–	–
HONDA	450	CRF450X	2005-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	400	CB400A	1978	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	400	CB400F CB-1	1989-1990	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	400	CB400F SUPER SPORT	1975-1977	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	400	CB400T HAWK, HAWK II	1978-1981	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	400	CB400TI HAWK I	1978-1989	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	400	CM400 (ALL)	1979-1981	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	360	CB360, G, T	1974-1976	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	360	CJ360T ' "	1976-1977	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	360	CL360 SCRAMBLER	1974-1975	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	350	CB350 SUPER SPORT FOUR	1968-1974	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	350	CL350 SCRAMBLER	1968-1973	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	350	SL350 MOTOSPORT	1969-1970	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	305	CA77 DREAM TOURING (LATE)	1963-1969	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	305	CB77 SUPER HAWK	1961-1968	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	300	CB300F	2015-2017	BTL09A150CW	–	–	–	–
HONDA	300	CB300RA	2019	BTL09A150CW	–	–	–	–
HONDA	300	CBR300R	2015-2017	BTL09A150CW	–	–	–	–
HONDA	300	CMX300, A	2017-2018	BTL09A150CW	–	–	–	–
HONDA	250	CA72 DREAM TOURING (LATE)	1963-1966	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	250	CB250 NIGHTHAWK	1991-2009	BTL09A150CW	–	–	–	–
HONDA	250	CB72 HAWK	1961-1966	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	250	CBR250R	2011-2013	BTL09A150CW	–	–	–	–
HONDA	250	CM250C CUSTOM	1982-1983	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	250	CMX250C REBEL	1996-2016	BTL09A150CW	–	–	–	–
HONDA	250	CMX250C REBEL, LTD	1985-1987	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	250	CRF250X, L	2004-2018	BTL09A150CW	–	–	–	–
HONDA	250	NX250	1988-1990	BTL09A150CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HONDA	250	VTR250 INTERCEPTOR VTR	1988-1990	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	250	XR250L	1991-1996	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	230	CRF230F, L (-'07)	2003-2019	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	230	CRF230L	2014	BTL09A150CW	–	–	–	–
HONDA	230	CRF230L, M	2008-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	200	CB200, T	1974-1976	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	200	CL200 SCRAMBLER	1974	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	200	CM200T TWINSTAR	1981-1982	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	200	TLR200 REFLEX	1986-1987	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	200	TR200 FAT CAT	1986	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	200	TR200 FAT CAT	1987	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
HONDA	175	CB175 SUPER SPORT	1969-1973	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	175	CL175 SCRAMBLER	1968-1973	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	160	CB160 SPORT	1965-1969	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	160	CL160 SCRAMBLER	1966-1968	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	150	CRF150F, R	2006-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	125	CRF125F	2014-2018	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	125	MSX125 GROM	2014-2019	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	125	NX125	1988-1990	BTL09A150CW	–	–	–	–
HONDA	125	Z125M, MA	2019	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	110	C110	2009-2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	110	CRF110F	2013-2016	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	90	EZ90 CUB	1991-1996	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	70	CT70	1991-1994	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	NU50M URBAN EXPRESS DELUXE	1982-1983	BTL09A150CW	–	–	–	–
HONDA	50	NX50M EXPRESS SR	1981-1982	BTL09A150CW	–	–	–	–
HONDA	50	ZB50	1988	BTL09A150CW	–	–	–	BTX4L-FA
HUSABERG	–	ALL ELECTRIC START MODELS	2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSABERG	–	ALL ELECTRIC START MODELS	2004-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSABERG	–	ALL ELECTRIC START MODELS	1997-2003	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HUSQVARNA	900	NUA900	2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HUSQVARNA	580	TE610E, SM610S	2000-2001	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HUSQVARNA	511	TE, TXC	2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	510	TC, TXC, TE, SMR	2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	501	FE	2014-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	450	FC	2014-2017	BTL09A150CW	–	–	–	BTX4L-FA
HUSQVARNA	450	FE	2014-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	450	TC, TXC, TE, SMR	2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	449	TE	2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	400	TE410E	2000-2001	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HUSQVARNA	350	FC	2014-2017	BTL09A150CW	–	–	–	BTX4L-FA
HUSQVARNA	350	FE	2014-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	310	TC, TXC, TE, SMR	2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	300	TE	2014-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	250	FC	2014-2017	BTL09A150CW	–	–	–	BTX4L-FA
HUSQVARNA	250	FE	2014-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	250	TE	2002-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HUSQVARNA	250	TXC	2008-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HYOSUNG	650	GT650, R, S	2009-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HYOSUNG	250	GT250, R	2009-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HYOSUNG	250	GV250	2009-2016	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
INDIAN	1819 (111)	CHIEF CLASSIC, CHIEF VINTAGE, CHIEFTAN, ROADMASTER	2014-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
INDIAN	1819	CHIEF DARK HORSE, SPRINGFIELD	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
INDIAN	1720 (105)	CHIEF CLASSIC, VINTAGE, DARK HORSE	2012-2013	BTL20A360CW	BTL24A480CW	–	–	–
INDIAN	1720	CHIEF (ALL MODELS)	2009-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
INDIAN	1638 (100)	CHIEF	2002-2003	BTL20A360CW	BTL24A480CW	–	–	–
INDIAN	1442 (88)	SCOUT, SPIRIT	2002-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
INDIAN	1442	ALL MODELS	1999-2001	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
INDIAN	1133 (69)	SCOUT	2015-2018	BTL14A300CW	–	–	–	–
INDIAN	999 (61)	SCOUT SIXTY	2016-2018	BTL14A300CW	–	–	–	–
KAWASAKI	2000	VN2000-A VULCAN	2004-2010	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1700	VN1700 VOYAGER, NOMAD, VAQUERO	2009-2019	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1600	VN1600-A VULCAN CLASSIC, D, NOMAD	2003-2009	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1600	VN1600-B VULCAN MEAN STREAK	2004-2009	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1500	VN1500 VULCAN 88, SE	1987-1998	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	1500	VN1500-C VULCAN L	1996-1997	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	1500	VN1500-D, E, N VULCAN CLASSIC	1996-2009	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1500	VN1500-G, J, L, R VULCAN NOMAD, DRIFTER	1999-2005	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1500	VN1500-P VULCAN MEAN STREAK	2002-2003	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1400	NINJA ZX-14, R, ABS	2006-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1400	ZG1400 CONCOURS, ABS	2008-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1300	KZ1300 TOURING	1979-1982	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	1300	ZN1300-A VOYAGER	1983-1988	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI	1200	1200 ZG1200 VOYAGER XII	1986-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	1200	NINJA ZX-12R	2000-2005	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1200	ZRX1200 DAEG	2009-2013	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	1200	ZRX1200R	2001-2005	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1200	ZZR1200	2002-2005	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1100	KZ1100-A, LTD	1981-1983	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1100	KZ1100-B GP	1981-1982	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1100	ZN1100-B LTD	1984-1985	BTL14A300CW	–	–	–	–
KAWASAKI	1100	ZR1100	1992-1995	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	1100	ZRX1100	1999-2000	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1100	ZX1100-A GPZ	1983-1984	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	1100	ZX1100-C NINJA ZX-11	1990-1993	BTL14A300CW	–	–	–	–
KAWASAKI	1100	ZX1100-D NINJA ZX-11	1995-2001	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1100	ZX1100-D NINJA ZX-11 (CN)	1993-1994	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1100	ZX1100-E (GPZ1100)	1995-1997	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	1000	KZ1000, LTD	1977-1980	BTL14A300CW	–	–	–	–
KAWASAKI	1000	KZ1000, LTD, CSR	1981-1983	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	KZ1000-C POLICE	1980-1981	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	KZ1000-C POLICE, Z1-R	1978-1979	BTL14A300CW	–	–	–	–
KAWASAKI	1000	KZ1000-E ST, SHAFT	1979-1980	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	KZ1000-G CLASSIC	1980	BTL14A300CW	–	–	–	–
KAWASAKI	1000	KZ1000-P POLICE	1982-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	KZ1000-P POLICE	2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	KZ1000-R REPLICA	1982-1983	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	NINJA 1000, ABS	2017-2019	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	1000	NINJA 1000, ABS	2014-2016	BTL12A270CW	–	–	–	–
KAWASAKI	1000	NINJA 1000, ABS	2011-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	1000	NINJA H2, H2R	2015-2018	BTL12A270CW	–	–	–	BTZ10S-FA
KAWASAKI	1000	NINJA ZX-10RR	2017-2018	BTL12A270CW	–	–	–	BTZ10S-FA
KAWASAKI	1000	VERSYS 1000, LT	2015-2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	1000	Z1000, ABS	2003-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	1000	Z1000, ABS	2014-2016	BTL12A270CW	–	–	–	–
KAWASAKI	1000	ZG1000-A CONCOURS	1986-2006	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	1000	ZL1000-A	1987	BTL14A300CW	–	–	–	–
KAWASAKI	1000	ZX1000-A NINJA 1000R, GPZ1000RX	1986-1987	BTL14A300CW	–	–	–	–
KAWASAKI	1000	ZX1000-B NINJA ZX10	1988-1989	BTL14A300CW	–	–	–	–
KAWASAKI	1000	ZX10R	1986-1990	BTL14A300CW	–	–	–	–
KAWASAKI	1000	ZX10R, ABS	2011-2018	BTL12A270CW	–	–	–	BTZ10S-FA
KAWASAKI	900	KZ900, LTD	1976-1977	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	900	NINJA GPZ900R ZX900A1-A16	1984-2003	BTL14A300CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI	900	VULCAN 900 CLASSIC, CUSTOM	2006-2019	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	900	Z900 (Z1 SERIES)	1972-1976	BTL14A300CW	–	–	–	–
KAWASAKI	900	Z900 ABS	2017-2019	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	900	ZL900-A ELIMINATOR	1985-1986	BTL14A300CW	–	–	–	–
KAWASAKI	900	ZX900-B NINJA (ZX-9R)	1994-1997	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	900	ZX900-C NINJA (ZX-9R)	1998-1999	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	900	ZX900-E, F NINJA (ZX-9R)	2000-2003	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	800	VN800-A, B, C, E VULCAN, CLASSIC, DRIFTER	1995-2003	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	800	VN800-A, B, E VULCAN, CLASSIC, DRIFTER	2004-2006	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	800	Z800, ABS	2013-2016	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	750	KZ750, LTD, CSR	1976-1979	BTL14A300CW	–	–	–	–
KAWASAKI	750	KZ750-E, H, L LTD	1980-1983	BTL09A150CW	–	–	–	–
KAWASAKI	750	KZ750-F LTD, SPECTRE	1983	BTL14A300CW	–	–	–	–
KAWASAKI	750	KZ750-L NINJA	1993	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	750	KZ750-R GP	1982	BTL09A150CW	–	–	–	–
KAWASAKI	750	VN750-A VULCAN	1986-2006	BTL14A300CW	–	–	–	–
KAWASAKI	750	ZN750-A LTD	1984-1985	BTL14A300CW	–	–	–	–
KAWASAKI	750	ZR-7, S	2000-2003	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	750	ZR750 (Z750S)	2005-2006	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	750	ZR750-C ZEPHYR	1991-1994	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	750	ZX750-E TURBO, GPZ	1983-1985	BTL14A300CW	–	–	–	–
KAWASAKI	750	ZX750-F NINJA	1987-1990	BTL14A300CW	–	–	–	–
KAWASAKI	750	ZX750-H NINJA ZX-7	1989	BTL14A300CW	–	–	–	–
KAWASAKI	750	ZX750-H NINJA ZX-7	1990	BTL09A150CW	–	–	–	–
KAWASAKI	750	ZX750-J NINJA ZX-7	1991-1995	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	750	ZX750 NINJA ZX-7RR	1991-1997	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	750	ZX750-P NINJA ZX-7R	1996-2003	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	700	KZ700-A	1984	BTL09A150CW	–	–	–	–
KAWASAKI	700	VN700-A VULCAN	1985	BTL14A300CW	–	–	–	–
KAWASAKI	700	ZN700-A LTD	1984-1985	BTL14A300CW	–	–	–	–
KAWASAKI	650	ER6N	2009-2012	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	650	KL650-A, E, KLR	1987-2018	BTL14A300CW	–	–	–	–
KAWASAKI	650	KL650-B TENGA	1990-1991	BTL14A300CW	–	–	–	–
KAWASAKI	650	KLE650 VERSYS	2008-2019	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	650	KLX650C, R	1993-1996	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	650	KZ650 SR, LTD, CUSTOM	1977-1980	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	650	KZ650-H CSR	1981-1983	BTL09A150CW	–	–	–	–
KAWASAKI	650	NINJA 650, ABS	2017-2019	BTL12A270CW	–	–	–	BTZ10S-FA
KAWASAKI	650	NINJA 650R	2006-2011	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	650	NINJA 650R, NINJA 650R ABS	2012-2016	BTL12A270CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI	650	VULCAN S ABS, CAFE, SE	2015-2019	BTL12A270CW	–	–	–	BTZ10S-FA
KAWASAKI	650	W SERIES	1966-1970	BTL09A150CW	–	–	–	–
KAWASAKI	650	W650	2000-2002	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	650	Z650 ABS	2017-2019	BTL12A270CW	–	–	–	BTZ10S-FA
KAWASAKI	636	ZX636-B, C NINJA ZX-6R, ABS	2003-2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	600	KL600-A KLR	1984	BTL09A150CW	–	–	–	–
KAWASAKI	600	KL600-B KLR	1985-1986	BTL14A300CW	–	–	–	–
KAWASAKI	600	ZL600 (ALL)	1986-1997	BTL09A150CW	–	–	–	–
KAWASAKI	600	ZX600-A, B, C, D NINJA	1985-1996	BTL09A150CW	–	–	–	–
KAWASAKI	600	ZX600-E, F NINJA ZX-6, 6R	1993-2002	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	600	ZX600-FA NINJA ZX-6R	2008-2019	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	600	ZX600-G, J NINJA ZX-6R	1998-2008	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	600	ZX600-K, M, N NINJA ZX-6RR	2003-2006	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	600	ZZR600	2002-2004	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	600	ZZR600	2005-2009	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	550	KZ550, LTD, GP	1980-1983	BTL09A150CW	–	–	–	–
KAWASAKI	550	KZ550-F LTD	1984	BTL09A150CW	–	–	–	–
KAWASAKI	550	KZ550-F SPECTRE	1983	BTL09A150CW	–	–	–	–
KAWASAKI	550	KZ550-H GP	1982-1983	BTL09A150CW	–	–	–	–
KAWASAKI	550	ZR550-B ZEPHYR	1990-1992	BTL09A150CW	–	–	–	–
KAWASAKI	550	ZX550-A GPZ	1984-1986	BTL09A150CW	–	–	–	–
KAWASAKI	500	EN500-A VULCAN	1990-1996	BTL09A150CW	–	–	–	–
KAWASAKI	500	EN500-C VULCAN LTD	1996-2010	BTL09A150CW	–	–	–	–
KAWASAKI	500	EX500-A	1987-1993	BTL14A300CW	–	–	–	–
KAWASAKI	500	EX500-D NINJA 500	1994-2010	BTL14A300CW	–	–	–	–
KAWASAKI	500	H1 SERIES	1969-1975	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	500	KH500-A	1976	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	450	EN450-A 454 LTD	1985-1990	BTL09A150CW	–	–	–	–
KAWASAKI	450	KLX450R	2008-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KAWASAKI	440	KZ440 (ALL) 400 KH400-A	1980-1983	BTL09A150CW	–	–	–	–
KAWASAKI	400	KZ400 DELUXE	1977-1979	BTL09A150CW	–	–	–	–
KAWASAKI	400	KZ400-DJH	1974-1979	BTL09A150CW	–	–	–	–
KAWASAKI	400	NINJA 400 (EX) , ABS	2018-2019	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	350	A7 SERIES	1966-1971	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	305	EX305-B GP	1983	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	305	KZ305 CSR, LTD	1981-1988	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	300	EX300 NINJA, ABS	2013-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	300	VERSYS-X 300 ABS	2017-2019	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	250	A1 SERIES	1966-1971	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	250	EL250, HS	1988-1993	BTL09A150CW	BTL14A300CW	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI	250	EX250 NINJA	1986-1994	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	250	EX250 NINJA	1995-2007	BTL09A150CW	–	–	–	–
KAWASAKI	250	EX250, NINJA 250R	2008	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KAWASAKI	250	EX250, NINJA 250R	2009-2012	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	250	KL250 SUPER SHERPA	2000-2010	BTL09A150CW	–	–	–	–
KAWASAKI	250	KL250-D KLR	1985-2005	BTL09A150CW	–	–	–	–
KAWASAKI	250	KLX250S, SF	2006-2014	BTL09A150CW	–	–	–	–
KAWASAKI	250	KZ250 CSR, LTD	1980-1983	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	200	KZ200-A	1978-1979	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	140	KLX140, G, L	2008-2019	BTL09A150CW	–	–	–	–
KAWASAKI	125	BN125 ELIMINATOR	2001-2010	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	125	Z125 PRO	2017-2019	BTL09A150CW	–	–	–	BTX4L-FA
KAWASAKI	110	KLX110, L	2003-2019	BTL09A150CW	–	–	–	BTX4L-FA
KTM	1290	SUPER ADVENTURE	2014-2018	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	1290	SUPER DUKE GT	2017-2018	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	1290	SUPER DUKE, R	2014-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KTM	1190	ADVENTURE	2013-2016	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	1190	RC8	2009-2016	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	1090	ADVENTURE	2017-2018	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	990	ADVENTURE	2003-2013	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	990	SUPER DUKE	2003-2013	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	990	SUPERMOTO, SM R	2009-2013	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	950	SUPERENDURO	2009-2011	BTL12A270CW	–	–	–	BTZ14S-FA
KTM	690	DUKE	2008-2012	BTL12A270CW	–	–	–	BTZ10S-FA
KTM	690	DUKE	2013-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	690	ENDURO R	2008-2018	BTL12A270CW	–	–	–	BTZ10S-FA
KTM	690	SUPERMOTO, SM R	2007-2013	BTL12A270CW	–	–	–	BTZ10S-FA
KTM	640	ADVENTURER, DUKE, RXC LC4 SUPER MOTO	1999-2002	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	640	DUKE II, LC4, ADVENTURE	2003-2008	BTL12A270CW	–	–	–	BTZ10S-FA
KTM	625	SMC, SXC	2003-2009	BTL12A270CW	–	–	–	BTZ10S-FA
KTM	620	ADVENTURE, DUKE, LC4	1996-1998	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	530	EXC, RACING	2003-2005	BTL09A150CW	–	–	–	BTX4L-FA
KTM	530	EXC, RACING	2005-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	530	XC-W	2009-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	525	EXC RACING	2003-2007	BTL09A150CW	–	–	–	BTX4L-FA
KTM	525	MX DESERT RACING	2003	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	525	MXC RACING	2000	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	520	E/XC, M/XC RACING 4-STROKE	2000-2002	BTL09A150CW	–	–	–	BTX4L-FA
KTM	520	E/XC, M/XC RACING 4-STROKE (OPT)	2000-2002	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	450	450SMR	2009-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	450	450SMR	2013	BTL09A150CW	–	–	–	BTX4L-FA



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KTM	450	EXC RACING	2003-2005	BTL09A150CW	–	–	–	BTX4L-FA
KTM	450	EXC RACING	2005-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	450	SX-F	2011-2016	BTL09A150CW	–	–	–	BTX4L-FA
KTM	450	SX-F, XC-F, XC-W	2008-2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	400	E/XC RACING 4-STROKE	2000-2002	BTL09A150CW	–	–	–	BTX4L-FA
KTM	400	E/XC RACING 4-STROKE (OPT)	2000-2002	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	400	EXC, RACING	2003-2005	BTL09A150CW	–	–	–	BTX4L-FA
KTM	400	EXC, RACING	2005-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	400	LC4 E/XC	1996-1998	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	400	RXC LC4	1996-2001	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	400	XC-W	2009-2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	390	DUKE	2015-2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	390	RC 390	2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	350	EXC-F	2014	BTL09A150CW	–	–	–	BTX4L-FA
KTM	350	FREERIDE	2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	350	SX-F	2011-2016	BTL09A150CW	–	–	–	BTX4L-FA
KTM	350	XC-F	2011-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	300	XC, XC-W	2014	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	300	XC, XC-W, EXC-F	2011-2013	BTL09A150CW	–	–	–	BTX4L-FA
KTM	250	EXC, RACING	2003-2005	BTL09A150CW	–	–	–	BTX4L-FA
KTM	250	EXC, RACING	2005-2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	250	EXC-F, XC-W, XCF-W	2011-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	250	EXF	2005-2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	250	SX-F, EXC, EXC-F	2013-2018	BTL09A150CW	–	–	–	BTX4L-FA
KTM	250	XC, EXC, XC-W	2011-2012	BTL09A150CW	–	–	–	BTX4L-FA
KTM	200	200 XC-W	2015-2016	BTL09A150CW	–	–	–	BTX4L-FA
KTM	200	200 XC-W	2014	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	200	200 XC-W	2013	BTL09A150CW	–	–	–	BTX4L-FA
KTM	200	DUKE	2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KTM	125	DUKE	2013	BTL09A150CW	–	–	–	–
KYMCÖ	250	VENOX250	2009-2010	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
MOTO GUZZI	1400	AUDACE	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
MOTO GUZZI	1380	CALIFORNIA	2013-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
MOTO GUZZI	1380	ELDORADO	1933-2016	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1380	MGX-21 FLYING FORTRESS	2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
MOTO GUZZI	1200	1200 SPORT	2009-2013	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1200	BREVA 1200	2009-2010	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1200	GRISO V8	2009-2017	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1200	NORGE	2009-2016	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1200	SPORT, ABS	2009-2010	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1200	STELVIO	2008-2017	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1100	1100 CALIFORNIA	2003-2005	BTL12A270CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
MOTO GUZZI	1100	CALIFORNIA, SPECIAL, JACKAL, BREVA, GRISO	2005-2013	BTL12A270CW	BTL14A300CW	–	–	–
MOTO GUZZI	1100	QUOTA 1100 ES	1999-2002	BTL12A270CW	–	–	–	–
MOTO GUZZI	1100	SPORT 1100I	1997-1999	BTL12A270CW	–	–	–	–
MOTO GUZZI	1100	STONE, EV	1994-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1100	V11 BASSA	1999-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1100	V11 EV	1998-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1100	V11 LE MANS, SPORT	1999-2005	BTL12A270CW	–	–	–	–
MOTO GUZZI	1064	CALIFORNIA CLASSIC, VINTAGE	2010-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	1000	1000NT	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	CALIFORNIA III	1989-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	CONVERT	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	DAYTONA	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	LE MANS	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	MILLE	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	QUOTA	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	1000	VIO CENTAURO SPORT, GT	1999	BTL12A270CW	–	–	–	–
MOTO GUZZI	936	BELLAGIO	1933-2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	853	V9 BOBBER, ROAMER	2016-2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
MOTO GUZZI	850	LE MAN	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	850	T3, T4, T5	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	750	BREVA 750	2004-2010	BTL14A300CW	–	–	–	–
MOTO GUZZI	750	NEVADA	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	750	NEVADA 750 CLASSIC	1933-2010	BTL14A300CW	–	–	–	–
MOTO GUZZI	750	NTX	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	750	STRADA	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	750	V7	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	750	V7 CLASSIC	2008-2012	BTL14A300CW	–	–	–	–
MOTO GUZZI	750	V7 RACER	2011-2012	BTL14A300CW	–	–	–	–
MOTO GUZZI	750	V7, RACER, SCRAMBLER, STONE, SPECIAL	2013-2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
MOTO GUZZI	750	V7 III CARBON SHINE, DARK, MILANO, ROUGH	2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
MOTO GUZZI	750	V75	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	650	NTX	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	650	V65	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MOTO GUZZI	650	V65 FLORIDA	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	500	FALCONE U.T	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
MOTO GUZZI	500	V50	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
MUZ	660	SKORPION	1995-2001	BTL09A150CW	BTL14A300CW	–	–	–
MUZ	125	ALL MODELS ALL YEARS	1933-2011	BTL09A150CW	BTL14A300CW	–	–	–
MV AUGUSTA	1000	BRUTALE 1078RR, 1090	2009-2016	BTL12A270CW	–	–	–	BTZ10S-FA
MV AUGUSTA	1000	F4	2005-2016	BTL12A270CW	–	–	–	BTZ10S-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
MV AUGUSTA	910	BRUTALE	2006-2009	BTL12A270CW	–	–	–	BTZ10S-FA
MV AUGUSTA	800	BRUTALE	1933-2016	BTL12A270CW	–	–	–	BTZ10S-FA
MV AUGUSTA	750	F4, BRUTALE	2000-2008	BTL12A270CW	–	–	–	BTZ10S-FA
MV AUGUSTA	675	F3, BRUTALE	1933-2016	BTL12A270CW	–	–	–	BTZ10S-FA
NORTON	850	COMMANDO, COMMANDO (75)	1973-1977	BTL14A300CW	–	–	–	–
NORTON	750	RANGER COMMANDO	1967-1972	BTL09A150CW	BTL14A300CW	–	–	–
PUCH	–	LIDO SL50, LIDO VARIO	1933-2011	BTL09A150CW	–	–	–	–
ROYAL ENFIELD	500	ALL ELECTRIC START MODELS	2000-2003	BTL14A300CW	–	–	–	–
ROYAL ENFIELD	500	ALL KICK-START MODELS	1995-1999	BTL09A150CW	–	–	–	–
ROYAL ENFIELD	350	ALL ELECTRIC START MODELS	2000-2003	BTL14A300CW	–	–	–	–
ROYAL ENFIELD	350	ALL KICK-START MODELS	1995-1999	BTL09A150CW	–	–	–	–
SUZUKI	1800	VLR1800 (C109R)	2008-2012	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1800	VZR1800 (M109R)	2006-2017	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1600	MARAUDER, BOULEVARD M95	2004-2005	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1500	VL1500 BOULEVARD C90	2014-2017	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1500	VL1500 INTRUDER, BOULEVARD C90	1998-2011	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1500	VZ1500 BOULEVARD M90	2009-2017	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1400	GV1400GC, D, T CAVALCADE	1986-1988	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	1400	VS1400GL INTRUDER, GLP, S83	1987-2011	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	1300	GSX1300BK B-KING	2008-2011	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	1300	GSX1300R HAYABUSA	1999-2007	BTL12A270CW	–	–	–	–
SUZUKI	1300	GSX1300R, Z HAYABUSA	2008-2017	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	1250	GSF1250S, A BANDIT, FA	2007-2016	BTL12A270CW	–	–	–	–
SUZUKI	1200	GSF1200, S BANDIT	1997-2005	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	1200	GV1200GL MADURA	1985-1986	BTL14A300CW	–	–	–	–
SUZUKI	1150	GS1150E, S	1983-1986	BTL14A300CW	–	–	–	–
SUZUKI	1100	GS1100E, S	1980-1983	BTL14A300CW	–	–	–	–
SUZUKI	1100	GS1100G, K, L, KATANA	1982-1984	BTL14A300CW	–	–	–	–
SUZUKI	1100	GSX1100F KATANA	1988-1993	BTL14A300CW	–	–	–	–
SUZUKI	1100	GSX1100G	1991-1993	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	1100	GSX1100S KATANA	1981-2001	BTL14A300CW	–	–	–	–
SUZUKI	1100	GSX-R1100	1986-1992	BTL14A300CW	–	–	–	–
SUZUKI	1100	GSX-R1100 W	1993-1998	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	1000	DL1000AL8, XAL, XAL8	2018	BTL12A270CW	–	–	–	BTZ14S-FA
SUZUKI	1000	DL1000 V-STROM, ADVENTURE	2002-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	1000	GS1000	1978-1982	BTL14A300CW	–	–	–	–
SUZUKI	1000	GSX-R1000, Z	2001-2004	BTL12A270CW	–	–	–	BTX12-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
SUZUKI	1000	GSX-R1000, A	2005-2017	BTL12A270CW	–	–	–	BTZ10S-FA
SUZUKI	1000	GSX-R1000R, Z, AL8	2017-2018	BTL12A270CW	–	–	–	–
SUZUKI	1000	GSX-S1000, A, F, FA	2016-2018	BTL12A270CW	–	–	–	–
SUZUKI	1000	SV1000, S	2003-2007	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	1000	TL1000R	1998-2003	BTL12A270CW	–	–	–	–
SUZUKI	1000	TL1000S	1997-2001	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	900	RF900, R, S, ZS	1994-1997	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	850	GS850G, GL	1979-1983	BTL14A300CW	–	–	–	–
SUZUKI	800	VL800 INTRUDER VOLUSIA, BOULEVARD C50, T, M50	2001-2017	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	800	VS800 GL, S INTRUDER, BOULEVARD S50	1992-2012	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	800	VX800	1990-1993	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	800	VZ800 MARAUDER	1997-2008	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	750	GS750, KATANA	1977-1983	BTL14A300CW	–	–	–	–
SUZUKI	750	GSX750F KATANA	1989-1997	BTL14A300CW	–	–	–	–
SUZUKI	750	GSX750F KATANA	1998-2006	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	750	GSX-R750	2000-2018	BTL12A270CW	–	–	–	–
SUZUKI	750	GSX-R750	1996-1999	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	750	GSX-R750	1986-1992	BTL14A300CW	–	–	–	–
SUZUKI	750	GSXR750W	1994-1995	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	750	GSXR750W	1993	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	750	GSX-S750	2015-2016	BTL12A270CW	–	–	–	–
SUZUKI	750	GT750 LEMANS	1972-1977	BTL14A300CW	–	–	–	–
SUZUKI	750	VS750GLP INTRUDER	1988-1991	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	700	GS700E, GS700ES	1985	BTL14A300CW	–	–	–	–
SUZUKI	700	GV700GL MADURA	1985	BTL14A300CW	–	–	–	–
SUZUKI	700	VS700GL INTRUDER	1985-1987	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	650	DL650 V-STROM ABS, ADVENTURE	2004-2017	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	650	DR650S ER, ES	1994-1995	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	650	DR650S N, P	1992-1993	BTL09A150CW	–	–	–	BTX4L-FA
SUZUKI	650	DR650SE	1998-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	650	DR650SE	1996-1997	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	650	DR650SE (CN)	1996-1997	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	650	GR650 TEMPTER, X	1983	BTL14A300CW	–	–	–	–
SUZUKI	650	GS650 (ALL)	1981-1983	BTL14A300CW	–	–	–	–
SUZUKI	650	GS650E	1981-1982	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	650	GSX650F	2008-2011	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	650	LS650 SAVAGE, S40	1986-2014	BTL14A300CW	–	–	–	–
SUZUKI	650	SFV650 GLADIUS	2009-2015	BTL12A270CW	–	–	–	–
SUZUKI	650	SV650	2017	BTL12A270CW	–	–	–	–
SUZUKI	650	SV650	1999-2002	BTL12A270CW	–	–	–	–
SUZUKI	650	SV650, S	2003-2013	BTL12A270CW	–	–	–	BTX12-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
SUZUKI	650	SV650A, SA	2003-2010	BTL12A270CW	–	–	–	–
SUZUKI	650	XN85 TURBO	1983	BTL14A300CW	–	–	–	–
SUZUKI	600	GSF600S BANDIT	1996-2003	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	600	GSX600F KATANA	1998-2006	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	600	GSX600F KATANA	1988-1997	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	600	GSX-R600	1997-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	600	GSX-R600W	1992-1993	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	600	RF600R, S	1994-1996	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	550	GS550E, ES, L	1983-1986	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	550	GS550E, L, M, TX	1977-1982	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	550	GT550 INDY	1972-1977	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	500	GS500, F	2001-2011	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	500	GS500E	1989-2000	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	500	GT500 TITAN	1976-1977	BTL09A150CW	–	–	–	–
SUZUKI	500	T500 TITAN	1968-1975	BTL09A150CW	–	–	–	–
SUZUKI	450	GS450	1983-1988	BTL09A150CW	BTL12A270CW	–	–	–
SUZUKI	450	GS450	1980-1982	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	425	GS425, GS425E, L	1979	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	400	GS400	1977-1978	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	400	GS400X	1977-1978	BTL09A150CW	–	–	–	–
SUZUKI	400	GSF400 BANDIT	1991-1993	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	380	GT380 SEBRING	1972-1977	BTL09A150CW	–	–	–	–
SUZUKI	350	DR350S	1990-1996	BTL09A150CW	–	–	–	BTX4L-FA
SUZUKI	350	DR350SE	1994-1999	BTL09A150CW	–	–	–	–
SUZUKI	300	GS300L	1982-1985	BTL09A150CW	BTL12A270CW	–	–	–
SUZUKI	250	DR250S	1990-1992	BTL09A150CW	–	–	–	BTX4L-FA
SUZUKI	250	DR250S EP, ER, ES	1993-1995	BTL09A150CW	–	–	–	–
SUZUKI	250	DR-Z250	2001-2007	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
SUZUKI	250	GN250	1982-1988	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	250	GS250T	1980-1981	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	250	GSX250RL8	2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	250	GW250	2013-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	250	GZ250	1999-2012	BTL09A150CW	–	–	–	–
SUZUKI	250	TU250X	2009-2017	BTL09A150CW	–	–	–	–
SUZUKI	200	DR200S	2015-2017	BTL09A150CW	–	–	–	–
SUZUKI	200	DR200SE	1996-2013	BTL09A150CW	–	–	–	–
SUZUKI	200	SP200	1986-1988	BTL09A150CW	–	–	–	–
SUZUKI	200	RV200 (VANVAN200)	2017	BTL09A150CW	–	–	–	–
SUZUKI	185	GT185 ADVENTURER	1973-1977	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	185	TC185 RANGER	1974-1977	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	125	DR125, SE, SES	1994-1996	BTL09A150CW	–	–	–	–
SUZUKI	125	GN125, E	1991-1996	BTL09A150CW	–	–	–	–
SUZUKI	125	GN125, E	1982-1983	BTL09A150CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
SUZUKI	125	RV125 SE, R	1994	BTL09A150CW	–	–	–	–
TRIUMPH	2300	ROCKET III	2003-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
TRIUMPH	1600	THUNDERBIRD	2010-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
TRIUMPH	1215	TIGER EXPLORER	2012-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
TRIUMPH	1215	TROPHY	2012-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
TRIUMPH	1200	ALL OTHER MODELS	1993-1999	BTL14A300CW	–	–	–	–
TRIUMPH	1200	TROPHY	2000-2004	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	1050	SPEED TRIPLE, R	2011-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	1050	SPEED TRIPLE, R	2005-2010	BTL12A270CW	–	–	–	BTX12-FA
TRIUMPH	1050	SPRINT GT	2011-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	1050	SPRINT ST	2005-2010	BTL12A270CW	–	–	–	BTX12-FA
TRIUMPH	1050	TIGER	2012-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	1000	DAYTONA	1992-1993	BTL14A300CW	–	–	–	–
TRIUMPH	955	ALL OTHER MODELS	1996-1997	BTL14A300CW	–	–	–	–
TRIUMPH	955	DAYTONA 955I, SPEED TRIPLE, SPRINT	1999-2004	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	955	SPRINT RS	2000-2004	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	955	TIGER	2002-2006	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	900	ALL OTHER MODELS	1991-2001	BTL14A300CW	–	–	–	–
TRIUMPH	900	SCRAMBLER, BONNEVILLE	2006-2007	BTL12A270CW	–	–	–	BTX12-FA
TRIUMPH	900	THRUXTON	2003-2008	BTL12A270CW	–	–	–	BTX12-FA
TRIUMPH	900	THUNDERBIRD	2002-2003	BTL14A300CW	–	–	–	–
TRIUMPH	900	TIGER	1999-2001	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
TRIUMPH	800	TIGER 800	2011-2016	BTL12A270CW	BTL14A300CW	–	–	–
TRIUMPH	750	ALL OTHER MODELS	1993-1997	BTL14A300CW	–	–	–	–
TRIUMPH	750	BONNEVILLE, TIGER	1936-1982	BTL09A150CW	BTL14A300CW	–	–	–
TRIUMPH	750	T150 TRIDENT	1936-1982	BTL09A150CW	–	–	–	–
TRIUMPH	675	DAYTONA 675, R	2013-2016	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
TRIUMPH	675	DAYTONA 675, R	2011-2012	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
TRIUMPH	675	STREET TRIPLE, R	2009-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
TRIUMPH	650	T120 BONNEVILLE	1936-1982	BTL09A150CW	–	–	–	–
TRIUMPH	600	DAYTONA 600/650, SPEED FOUR	2003-2005	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
TRIUMPH	600	TT600	2000-2003	BTL12A270CW	–	–	–	BTX12-FA
VICTORY	1731 (106)	ALL MODELS	2008-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
VICTORY	1634 (100)	VEGAS, KINGPIN, HAMMER (-08)	2006-2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
VICTORY	1507 (92)	V92C, DC CLASSIC, DELUXE CRUISER	1998-2004	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
VICTORY	1507 (92)	V92SC SPORT CRUISER	2000-2001	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
VICTORY	1507 (92)	V92TC TOURING CRUISER	2002-2006	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA



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VICTORY	1507 (92)	VEGAS, KINGPIN, HAMMER	2003-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
VICTORY	1200 (73)	OCTANE	2016-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1854	STAR ELUDER, (XV19BJ)	2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1854	STAR VENTURE, (XV19FJ)	2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1700	VMAX	2009-2018	BTL12A270CW	–	–	–	BTZ14S-FA
YAMAHA	1700	XV17AT ROAD STAR, SILVERADO	2004-2007	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1600	XV1600 ROAD STAR	1999-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1300	V STAR 1300 TOURER	2013-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1300	XVS13AY V STAR 1300, STRYKER	2009-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1300	XVZ13 ROYAL STAR/ VENTURE (ALL)	1996-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1300	XVZ13 VENTURE/ROYALE	1986-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1200	FJ1200	1986-1990	BTL14A300CW	–	–	–	–
YAMAHA	1200	FJ1200 (ALL)	1991-1993	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
YAMAHA	1200	XT1200Z SUPER TENERE	2012-2018	BTL12A270CW	–	–	–	–
YAMAHA	1200	XVZ12 VENTURE/ROYALE	1983-1985	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1100	FJ1100	1984-1985	BTL14A300CW	–	–	–	–
YAMAHA	1100	XJ1100 MAXIM	1982	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1100	XS1100 (ALL)	1978-1981	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1100	XV1100 VIRAGO (ALL)	1986-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1000	FZ-10	2017	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	1000	FZR1000	1991-1995	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
YAMAHA	1000	FZR1000	1987-1990	BTL14A300CW	–	–	–	–
YAMAHA	1000	FZS1000 FZ1	2006-2015	BTL12A270CW	–	–	–	BTZ14S-FA
YAMAHA	1000	GTS1000	1993-1994	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
YAMAHA	1000	XV1000 VIRAGO	1984-1985	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1000	YZF1000R	1997-1998	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
YAMAHA	1000	YZF-R1, M	2004-2014	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	1000	YZF-R1, M, S	2015-2018	BTL09A150CW	–	–	BTZ7S-FA	–
YAMAHA	950	BOLT, BOLT R-SPEC	2014-2018	BTL12A270CW	–	–	–	BTZ14S-FA
YAMAHA	950	SC950	2017	BTL12A270CW	–	–	–	BTZ14S-FA
YAMAHA	950	XVS95CC COPYCAT	2009-2016	BTL12A270CW	–	–	–	BTZ14S-FA
YAMAHA	950	XVS95CT, Y V STAR 950, TOURER	2009-2017	BTL12A270CW	–	–	–	BTZ14S-FA
YAMAHA	920	XV920 VIRAGO	1982	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	920	XV920M MIDNIGHT VIRAGO	1983	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	920	XV920R VIRAGO	1981-1983	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	900	MT09	2018	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	900	XJ900R SECA	1983	BTL14A300CW	–	–	–	–
YAMAHA	900	XSR900	2016-2018	BTL12A270CW	–	–	–	BTZ10S-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
YAMAHA	850	FJ-09	2015-2017	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	850	FZ-09	2014-2017	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	850	TDM850	1992-1993	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	850	TRX850	1995-1999	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	850	XS850 (ALL)	1980-1981	BTL14A300CW	–	–	–	–
YAMAHA	850	XSR900	2016-2017	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	800	FZ8	2011-2013	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	750	FZ750, FZR750	1985-1988	BTL14A300CW	–	–	–	–
YAMAHA	750	TX750	1973-1974	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	750	XJ750 MAXIM	1982-1983	BTL14A300CW	–	–	–	–
YAMAHA	750	XJ750M MIDNIGHT MAXIM	1983	BTL14A300CW	–	–	–	–
YAMAHA	750	XJ750R SECA	1981-1983	BTL14A300CW	–	–	–	–
YAMAHA	750	XS750 (ALL)	1977-1979	BTL14A300CW	–	–	–	–
YAMAHA	750	YZF750R	1994-1998	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	750	YZF-R7	1999	BTL09A150CW	–	–	–	–
YAMAHA	700	FZ-07	2015-2017	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	700	FZ700, FAZER	1986-1987	BTL14A300CW	–	–	–	–
YAMAHA	700	XJ700 MAXIM, XJ700X	1985-1986	BTL14A300CW	–	–	–	–
YAMAHA	650	TX650	1974	BTL14A300CW	–	–	–	–
YAMAHA	650	TX650	1973	BTL09A150CW	–	–	–	–
YAMAHA	650	XJ650 (ALL)	1980-1983	BTL09A150CW	–	–	–	–
YAMAHA	650	XS2	1972	BTL09A150CW	–	–	–	–
YAMAHA	650	XS650	1975-1983	BTL14A300CW	–	–	–	–
YAMAHA	650	XVS650 V-STAR (ALL)	1998-2016	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	600	FJ600	1984-1985	BTL09A150CW	–	–	–	–
YAMAHA	600	FZ6, R	2005-2017	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	600	FZ600	1986-1988	BTL09A150CW	–	–	–	–
YAMAHA	600	FZR600/R	1989-1999	BTL09A150CW	–	–	–	–
YAMAHA	600	XJ600S SECA II	1992-1998	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
YAMAHA	600	XT600E	1990-1995	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
YAMAHA	600	YX600 RADIAN	1986-1990	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	600	YZF600R	1995-2007	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	600	YZF-R6 (EXCL. R6S)	2017-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	600	YZF-R6 (EXCL. R6S)	2006-2016	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	600	YZF-R6, R6S	2001-2009	BTL09A150CW	–	–	–	–
YAMAHA	550	XJ550 MAXIM, R SECA	1981-1983	BTL09A150CW	–	–	–	–
YAMAHA	550	XZ550R VISION	1982-1983	BTL14A300CW	–	–	–	–
YAMAHA	535	XV535 VIRAGO	1987-1999	BTL09A150CW	–	–	–	–
YAMAHA	500	SR500	1978-1999	BTL09A150CW	–	–	–	–
YAMAHA	500	TX500	1973-1974	BTL14A300CW	–	–	–	–
YAMAHA	500	XS500	1975-1978	BTL14A300CW	–	–	–	–
YAMAHA	500	XV500 VIRAGO	1983	BTL09A150CW	–	–	–	–
YAMAHA	450	WR450F	2003-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
YAMAHA	450	YZ450FX	2016-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	400	FZR400 (ALL)	1988-1990	BTL09A150CW	–	–	–	–
YAMAHA	400	SR400	1978-2000	BTL09A150CW	–	–	–	–
YAMAHA	400	XS400 (ALL)	1980-1983	BTL09A150CW	–	–	–	–
YAMAHA	360	XS360	1976-1978	BTL09A150CW	–	–	–	–
YAMAHA	360	XS360-2	1977	BTL09A150CW	–	–	–	–
YAMAHA	350	BW350 BIG WHEEL	1987-1988	BTL09A150CW	BTL12A270CW	–	–	–
YAMAHA	321	YZF-R3	2015-2018	BTL09A150CW	–	–	–	–
YAMAHA	250	SR250 EXCITER	1980-1982	BTL09A150CW	–	–	–	–
YAMAHA	250	SRX250	1987	BTL09A150CW	–	–	–	–
YAMAHA	250	WR250F	2003-2007	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	250	WR250F X, R	2008-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	250	XT250	2008-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	250	XV250, ROUTE 66, VIRAGO, V STAR	1988-2018	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	250	YZ250FX	2015-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	230	TTR230E	2006-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	225	XT225	2001-2007	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	225	XT225 SEROW	1992-2000	BTL09A150CW	–	–	–	–
YAMAHA	200	BW200E BIG WHEEL (ELECTRIC START)	1986-1988	BTL09A150CW	–	–	–	–
YAMAHA	200	CS3B, CS3C	1970-1971	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	200	CS5	1972	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	200	RD200	1974-1976	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	200	TW200	1987-2018	BTL09A150CW	–	–	–	–
YAMAHA	200	YCS1	1968	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	185	SR185 EXCITER	1981-1982	BTL09A150CW	–	–	–	–
YAMAHA	125	AT1E, AT1B, AT1C 125 ENDURO	1969-1971	BTL09A150CW	–	–	–	–
YAMAHA	125	AT2, AT3 125 ENDURO	1972-1973	BTL09A150CW	–	–	–	–
YAMAHA	125	DT125 ENDURO	1974-1981	BTL09A150CW	–	–	–	–
YAMAHA	125	TTR125E/LE (ELECTRIC START)	2003-2018	BTL09A150CW	–	–	–	BTX4L-FA
YAMAHA	125	YA6	1964-1966	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	100	L5T, L5TA	1969-1970	BTL09A150CW	–	–	–	–
YAMAHA	100	YL2C/CM	1968	BTL09A150CW	–	–	–	–
YAMAHA	80	YG5T, YG5S	1968-1969	BTL09A150CW	–	–	–	–





MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
AEON (BENZAD)	100	COBRA/CX-SPORT 100	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
AEON (BENZAD)	90	COBRA/CX-SPORT 90	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
AEON (BENZAD)	50	COBRA/CX-SPORT 50	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
ARCTIC CAT	1000	MUDPRO 1000H2,TRV, 1000I GT, XT	2010-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	1000	THUNDERCAT	2008-2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	700	ALTERRA	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	700	DIESEL	2007-2015	BTL20A360CW	BTL24A480CW	–	–	–
ARCTIC CAT	700	FIS	2006-2008	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	700	TRV, MUDPRO, LTD, TBX	2009-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	700	XT, TRV, CORE	2013-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	650	4X4 AUTOMATIC	2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	650	4X4 AUTOMATIC V2	2004-2006	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	650	650, H1	2011-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	650	650H1, TBX650	2005-2009	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	650	TRV	2009	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	650	MUDPRO	2010-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	550	550,TRV, LTD, S, XT, CORE	2010-2015	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	550	ALTERRA	2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	500	ALL OTHER MODELS	1933-2009	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	500	ALTERRA	2017-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
ARCTIC CAT	500	ALTERRA	2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	500	ATV 500	2013-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	500	TRV	2013-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	450	ATV 450	2010-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	450	ATV 450, ALTERRA	2013-2016	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
ARCTIC CAT	450	TRV	2011-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	450	TRV, CORE	2013-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
ARCTIC CAT	450	XC450	2011-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
ARCTIC CAT	400	ALL OTHER MODELS	1933-2011	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	400	ALTERRA, TRV, CORE	2017	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	400	DVX 400	1933-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
ARCTIC CAT	366	366	2008-2011	BTL14A300CW	–	–	–	BTX14AH-FA
ARCTIC CAT	300	ALTERA	2017-2018	BTL12A270CW	–	–	–	BTX12-FA
ARCTIC CAT	300	ATV 300, 4X4, 2X4	1985-2005	BTL14A300CW	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
ARCTIC CAT	300	DVX300, UTILITY	2009-2016	BTL12A270CW	–	–	–	BTX12-FA
ARCTIC CAT	250	ALL MODELS	2005	BTL14A300CW	–	–	–	–
ARCTIC CAT	250	DVX250, 2X4	2006-2010	BTL12A270CW	–	–	–	BTX12-FA
ARCTIC CAT	150	150	2009-2018	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
ARCTIC CAT	90	ATV 90, Y-12 YOUTH, 2-STROKE	2002-2004	BTL09A150CW	–	–	–	BTX4L-FA
ARCTIC CAT	90	ATV 90, Y-12 YOUTH, 4-STROKE	2004-2005	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
ARCTIC CAT	90	DVX90, UTILITY	2006-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
ARCTIC CAT	50	ATV50 Y-6 YOUTH	2004-2005	BTL09A150CW	–	–	–	BTX4L-FA
ARCTIC CAT	50	DVX50, UTILITY	2006-2008	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
BRP (CAN-AM)	1000	OUTLANDER 1000, RENEGADE, 6X6	2012-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	850	OUTLANDER, RENEGADE	2016-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	800	OUTLANDER 800 EFI, MAX, RENEGADE	2006-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	660	OUTLANDER 660 EFI	2006	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	650	DS650	2000-2007	BTL12A270CW	–	–	–	–
BRP (CAN-AM)	650	OUTLANDER, 6X6	2017-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	650	QUEST	2002-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BRP (CAN-AM)	650	QUEST (OPT)	2002-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BRP (CAN-AM)	570	OUTLANDER, RENEGADE	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	500	OUTLANDER, MAX, RENEGADE	2009-2015	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	500	TRAXTER (ALL MODELS), QUEST	1999-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BRP (CAN-AM)	500	TRAXTER (ALL MODELS), QUEST (OPT)	2002-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BRP (CAN-AM)	450	DS450	2009-2015	N/A	–	–	–	–
BRP (CAN-AM)	450	OUTLANDER	2016-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	400	OUTLANDER 400	2003-2004	BTL12A270CW	–	–	–	–
BRP (CAN-AM)	400	OUTLANDER 400, XT, MAX	2004-2015	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (CAN-AM)	330	OUTLANDER 330	2004-2005	BTL12A270CW	–	–	–	–
BRP (CAN-AM)	250	DS250	2006-2019	BTL12A270CW	–	–	–	BTX12-FA
BRP (CAN-AM)	200	RALLY	2002-2006	BTL14A300CW	–	–	–	BTX14AH-FA
BRP (CAN-AM)	90	DS90, DS90F, QUEST	2002-2019	BTL09A150CW	–	–	–	BTX4L-FA
BRP (CAN-AM)	70	DS70	2010-2019	BTL09A150CW	–	–	–	BTX4L-FA
BRP (CAN-AM)	50	DS50, QUEST	2002-2006	BTL09A150CW	–	–	–	BTX4L-FA
E-TON	250	VECTOR250	2010-2013	BTL12A270CW	–	–	–	BTX12-FA
E-TON	150	CXL150 YUKON II	2000-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
E-TON	150	VIPER150R	2010-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
E-TON	150	YXL150 YUKON	2000-2003	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
E-TON	90	ALL MODELS	2004-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
E-TON	90	AXL, TXL, NXL, RXL	1999-2003	BTL09A150CW	–	–	–	BTX4L-FA
E-TON	90	DXL90 SIERRA	1999-2003	BTL09A150CW	–	–	–	BTX4L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
E-TON	70	VIPER 70	2010-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
E-TON	50	ALL MODELS	2004-2005	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
E-TON	50	AXL, TXL, NXL, RXL	1999-2003	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	700	TRX700XX	2008-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	680	TRX680FA FOUR TRAX RINCON	2006-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HONDA	650	TRX650 FOURTRAX RINCON (STD.)	2003-2005	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	500	FOURTRAX FOREMAN ES, 4X4	2005-2009	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	500	TRX500FA	2015-2019	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	500	TRX500FA FOURTRAX RUBICON	2001-2014	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	500	TRX500FE, FM, TM TRAX FOREMAN	2005-2011	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	500	TRX500FE, FPE, FM, FPM	2011-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	450	TRX450 FOURTRAX FOREMAN S, ES	1998-2004	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	450	TRX450ER, TRX450R	2006-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	420	TRX420 FOURTRAX RANCHER 2X4	1933-2019	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	420	TRX420 FOURTRAX RANCHER 4X4	2014-2019	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	420	TRX420 FOURTRAX RANCHER 4X4	1933-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	400	FL400R PILOT	1989-1990	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	400	TRX400 RANCHER AT	2004-2006	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	400	TRX400FW FOREMAN	1995-2003	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	400	TRX400X, EX, FOURTRAX, SPORTRAX	1999-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	350	FL350R ODYSSEY	1985	BTL12A270CW	–	–	–	BTX12-FA
HONDA	350	TRX350 RANCHER	2000-2006	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	350	TRX350, D FOURTRAX 4X4	1986-1989	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	300	TRX300 FOURTRAX	1988-2000	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	300	TRX300FW FOURTRAX 4X4	1988-2000	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	300	TRX300X, EX	1993-2012	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	250	ATC250ES BIG RED	1985-1987	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	ATC250SX	1985-1987	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	TRX250 FOURTRAX	1985-1987	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	TRX250 RECON, ES	1997-2003	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	TRX250 TE, TM, FOURTRAX RECON	1997-2019	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	TRX250X, EX	2001-2019	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	200	ATC200 BIG RED	1982-1984	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	200	ATC200M	1984-1985	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	200	TRX200 FOURTRAX	1990-1997	BTL12A270CW	–	–	–	BTX12-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HONDA	200	TRX200 FOURTRAX	1984	BTL14A300CW	–	–	–	BTX14AH-FA
HONDA	200	TRX200SX FOURTRAX	1986-1988	BTL12A270CW	–	–	–	BTX12-FA
HONDA	125	ATC125M	1986-1987	BTL12A270CW	–	–	–	BTX12-FA
HONDA	125	ATC125M	1984-1985	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	125	TRX125 FOURTRAX	1987-1988	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HONDA	125	TRX125 FOURTRAX	1985-1986	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	90	TRX90X, EX	2006-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HYOSUNG	450	TE450S	1933-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
JOHN DEERE	–	ALL MODELS	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KASEA	250	SKYHAWK 250	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KASEA	170	SKYHAWK 170	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KASEA	150	SKYHAWK 150, ADVENTURE BUGGY	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KASEA	125	KS, KU MODELS, ADVENTURE BUGGY	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KASEA	90	KS, KU MODELS	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KASEA	90	SKYHAWK 90	1933-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KASEA	65	KS, KU MODELS	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KASEA	50	MINI SKYHAWK	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
KASEA	50	SKYHAWK 50	1933-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KAWASAKI	750	KVF750 BRUTE FORCE	2005-2018	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	700	KFX700	2003-2010	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	700	KVF700-A, B, D PRAIRIE 700, 4X4	2004-2006	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	650	KVF650 BRUTE FORCE	2002-2013	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	450	4X4 ADVANTAGE CLASSIC	2002-2003	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	450	KFX450R	2008-2014	BTL09A150CW	–	–	–	–
KAWASAKI	400	KLF400-B BAYOU 400 4X4	1993-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	400	KSF400-A (KFX400)	2003-2006	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KAWASAKI	400	KVF400-A PRAIRIE 400 4X4	1997-2000	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	400	KVF400-A PRAIRIE 400 4X4 (CN)	1997-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	400	KVF400-B PRAIRIE 400 4X4	1998-2000	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	400	KVF400-B PRAIRIE 400 4X4 (CN)	1998-2000	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	400	KVF400-C PRAIRIE 400, 4X4	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	400	KVF400-C PRAIRIE 400, 4X4 (CN)	1999-2002	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	400	KVF400-D PRAIRIE 400, 4X4	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	400	KVF400-D PRAIRIE 400, 4X4 (CN)	1999-2001	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	360	KVF360 PRAIRIE	1933-2013	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KEF300-A LAKOTA	1995-2000	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KEF300-A LAKOTA SPORT	2001-2003	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KEF300-B LAKOTA SPORT	2001-2003	BTL14A300CW	–	–	–	BTX14AH-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI	300	KLF300-A BAYOU	1986-1987	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	300	KLF300-B BAYOU	1988-2004	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KLF300-B BAYOU (CN)	1992-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	300	KLF300-C BAYOU 300 4X4	1989-2004	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KLF300-C BAYOU 300 4X4 (CN)	1992-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	300	KVF300 BRUTE FORCE	2013-2018	BTL12A270CW	–	–	–	BTX12-FA
KAWASAKI	300	KVF300-A PRAIRIE 300, 4X4	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KVF300-A PRAIRIE 300, 4X4 (CN)	1999-2001	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	300	KVF300-B PRAIRIE 300, 4X4	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KVF300-B PRAIRIE 300, 4X4 (CN)	1999-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	250	KLF250-A BAYOU	2003-2012	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	250	KLF250-A BAYOU (CN)	2003-2005	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	250	KLT250-A	1982-1983	BTL09A150CW	–	–	–	–
KAWASAKI	250	KLT250-C PRAIRIE	1984-1985	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	250	KLT250-C PRAIRIE	1983	BTL09A150CW	–	–	–	–
KAWASAKI	220	KLF220-A BAYOU	1988-2002	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	220	KLF220-A BAYOU (CN)	1992-2002	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	200	KLT200-A, C	1981-1984	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	200	KLT200-B, C	1983	BTL09A150CW	–	–	–	–
KAWASAKI	185	KLF185-A BAYOU	1985-1988	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	110	KLF110-B MOJAVE	1987-1988	BTL09A150CW	BTL14A300CW	–	–	–
KAWASAKI	90	KFX90	2007-2019	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KAWASAKI	80	KSF80-A (KFX80)	2003-2005	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KAWASAKI	50	KFX50	2007-2019	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	525	XC ATV	2010-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	505	SX ATV	2008-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	505	XC ATV	2008-2009	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	450	SX ATV	2008-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KTM	450	XC ATV	2008-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KYMCO	700	MXU700	1933-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KYMCO	500	MXU500	1933-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KYMCO	450	MAXXER 450, MXU 450	1933-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KYMCO	300	MONGOOSE 300	1933-2011	BTL12A270CW	–	–	–	BTX12-FA
KYMCO	300	MXU300SD	1933-2011	BTL12A270CW	–	–	–	BTX12-FA
KYMCO	250	MONGOOSE, MXU	1933-2011	BTL12A270CW	–	–	–	BTX12-FA
KYMCO	150	MXU150	1933-2011	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
KYMCO	90	MONGOOSE 90	1933-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KYMCO	50	MONGOOSE 50	1933-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
POLARIS	1000	SCRAMBLER	2014-2018	BTL20A360CW	BTL24A480CW	–	–	–
POLARIS	1000	SPORTSMAN XP, TOURING XP, HL (16)	2015-2018	BTL20A360CW	BTL24A480CW	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
POLARIS	900	ACE SP	2016-2018	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	850	SCRAMBLER	2014-2018	BTL20A360CW	BTL24A480CW	–	–	–
POLARIS	850	SPORTSMAN (OPT.) WV(STD.)	2009-2018	N/A	–	–	BIX30L-FA	–
POLARIS	850	SPORTSMAN, SP, TOURING SP, HL (16)	2010-2018	BTL20A360CW	BTL24A480CW	–	–	–
POLARIS	800	SPORTSMAN	2011-2014	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
POLARIS	800	SPORTSMAN	2005-2010	–	–	–	BIX30L-FA	–
POLARIS	800	SPORTSMAN 6X6	2014	N/A	–	–	BIX30L-FA	–
POLARIS	700	SPORTSMAN	2009-2010	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	700	SPORTSMAN, MILITARY	2002-2008	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	600	SPORTSMAN	2004-2005	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	570	ACE, ACE SP	2015-2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	570	SPORTSMAN	2014-2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	550	SPORTSMAN EPS, X2, TOURING	2010-2014	BTL14A300CW	–	–	–	–
POLARIS	550	SPORTSMAN TOURING, X2	2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
POLARIS	550	SPORTSMAN TOURING, XP, X2	2009	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
POLARIS	550	SPORTSMAN XP	2010	BTL14A300CW	–	–	–	–
POLARIS	525	OUTLAW 525	2008-2012	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
POLARIS	500	ACE	1933-2018	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	500	ALL MODELS (EXCL. PREDATOR, SPORTSMAN)	1999-2012	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	500	PREDATOR, OUTLAW	2003-2006	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
POLARIS	500	SPORTSMAN EFI	2007-2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
POLARIS	500	SPORTSMAN HO	1996-2013	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	450	DIESEL .445 LITRE (PRIMARY)	1999-2003	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	450	DIESEL .445 LITRE (SECONDARY)	1999-2003	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	450	OUTLAW 450	2007-2010	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
POLARIS	450	SPORTSMAN HO	2016-2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	425	ALL MODELS	1995-2002	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	400	ALL MODELS	1994-2014	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	335	SPORTSMAN	1998-2001	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	330	MAGNUM, TRAIL	2003-2013	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	325	ACE	2014-2016	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	325	ALL MODELS	1987-2002	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	300	HAWKEYE, SPORTSMAN 300	2006-2010	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	250	ALL MODELS	1985-2005	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	200	PHOENIX, SAWTOOTH	2005-2018	BTL12A270CW	–	–	–	BTX12-FA
POLARIS	150	ACE EFI	2005-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
POLARIS	110	OUTLAW	2017-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
POLARIS	110	SPORTSMAN	2017-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
POLARIS	90	PREDATOR, SPORTSMAN, OUTLAW	2003-2014	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
POLARIS	90	SCRAMBLER, SPORTSMAN	2001-2002	BTL09A150CW	–	–	–	BTX4L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
POLARIS	50	OUTLAW, PREDATOR (-'07)	2004-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
POLARIS	50	SCRAMBLER	2001-2002	BTL09A150CW	–	–	–	BTX4L-FA
POLARIS	50	SCRAMBLER	2003	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
QIANJIANG	100	ATV100	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
QIANJIANG	50	ATV50	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
SUZUKI	750	LT-A750 KING QUAD	2007-2017	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	700	LT-A700X KING QUAD	2005-2007	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	700	LT-V700F TWIN PEAKS	2004-2005	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	500	LT-A500F QUADMASTER	2000-2001	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	500	LT-A500F VINSON 4WD	2004-2007	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	500	LT-A500F VINSON 4WD	2002-2003	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	500	LT-F500F VINSON MANUAL 4WD	2004-2007	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	500	LT-F500F VINSON MANUAL 4WD	2003	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	500	LT-A500X KING QUAD	2011-2018	BTL12A270CW	BTL14A300CW	–	–	–
SUZUKI	450	LT-A450 KING QUAD	2007-2011	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	450	LT-R450 QUADRACER	2006-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
SUZUKI	400	LT-A400 EIGER 2WD, F EIGER 4WD	2002-2007	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	400	LT-F400 EIGER 2WD, F EIGER 4WD	2002-2007	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	400	LT-A400F KING QUAD	2010-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	400	LT-Z400 QUADSPORT	2003-2016	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	300	LT300E QUADRUNNER 300E	1987-1989	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	300	LT-F300F KINGQUAD	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	300	LT-F300F KINGQUAD (CN, OPT)	1999-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	300	LT-F4WDX KINGQUAD	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	300	LT-F4WDX KINGQUAD (OPT)	1999-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	280	LT-F4WDX KINGQUAD	1991-1999	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	280	LT-F4WDX KINGQUAD (CN, OPT)	1991-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	250	LT250EF QUADRUNNER	1985-1986	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	250	LT-4WD QUADRUNNER	1987-1999	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	250	LT-4WD QUADRUNNER (OPT)	1987-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	250	LT-F250 QUADRUNNER	1988-2001	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	250	LT-F250 QUADRUNNER (OPT)	1988-2001	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	250	LT-F250, QZARK	2002-2016	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	250	LT-F250F QUADRUNNER	1999-2002	BTL14A300CW	–	–	–	BTX14AH-FA
SUZUKI	250	LT-F250F QUADRUNNER (CN, OPT)	1999-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
SUZUKI	250	LT-Z250 QUADSPORT	2004-2011	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	230	LT230E QUADRUNNER	1987	N/A	–	–	–	–
SUZUKI	230	LT230E QUADRUNNER	1988-1993	BTL12A270CW	–	–	–	BTX12-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
SUZUKI	230	LT230GE QUADRUNNER	1985-1986	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	230	LT-F230 QUADRUNNER	1986-1987	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	160	LT160 E QUADRUNNER	2003-2004	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	160	LT160 E QUADRUNNER	1989-1994	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	160	LT-F160 QUADRUNNER	1991-2001	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	90	LT-Z90 QUADSPORT	2007-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
SUZUKI	80	LT80 QUADSPORT 80	1987-2006	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
SUZUKI	50	LT-Z50 QUADSPORT	2006-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	700	KODIAK 700, EPS	2016-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	700	RAPTOR 700, R, R SE	2006-2018	BTL09A150CW	–	–	–	–
YAMAHA	700	YFM7FG GRIZZLY	2007-2013	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	700	YFM700DE,DH,PE,PF,PH,PS GRIZZLY	2014-2015	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	700	YFM700GD, GP GRIZZLY	2016-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	660	YFM66FA GRIZZLY	2005-2008	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	660	YFM660FP,FR, FH, FL GRIZZLY	2002-2004	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	660	YFM660RN,RT, RP,RR, RL, RS RAPTOR	2001-2005	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
YAMAHA	600	YFM600FW, FH GRIZZLY	1998-2001	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	600	YFV600FW GRIZZLY	1998-2001	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	550	YMF5FG, YFM550PE, DE, DH GRIZZLY	2009-2014	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	450	YFM45FG GRIZZLY	2007-2014	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	450	YFM45FX WOLVERINE	2006-2010	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	450	YFM450FA, YFM45FA KODIAK	2003-2006	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	450	YFM45KD,KP KODIAK	2018-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	450	YFZ450	2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	450	YFZ450	2004-2013	N/A	–	–	–	–
YAMAHA	450	YFZ450X	2010-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	450	YFZ450X	2008	N/A	–	–	–	–
YAMAHA	450	YFZ450R	2009-2019	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	400	YFM40FB BIG BEAR	2000-2012	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	400	YFM40FG GRIZZLY	2007-2008	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	400	YFM40FW KODIAK	1993-1995	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	400	YFM40FW KODIAK/AUTO-MATIC	2003-2006	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	400	YFM40FW KODIAK/AUTO-MATIC	1996-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	400	YFM40FWN BIG BEAR	2000-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	350	YFM35B BRUIN	2004-2006	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	350	YFM35ER MOTO 4	1987-1995	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	350	YFM35F, U BIG BEAR	1987-1999	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	350	YFM35FG GRIZZLY	2007-2014	BTL14A300CW	–	–	–	BTX14AH-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
YAMAHA	350	YFM35FX WOLVERINE	2006-2009	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	350	YFM35FX WOLVERINE	1995-2005	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	350	YFM35R RAPTOR	2004-2013	BTL12A270CW	–	–	–	BTX10S-FA
YAMAHA	350	YFM35U BIG BEAR	1987-1999	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	350	YFM35X WARRIOR	1987-2004	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	350	YFP35 TERRAPRO	1988	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	300	GRIZZLY 300 AUTOMATIC	2011-2013	BTL12A270CW	–	–	–	BTX12-FA
YAMAHA	250	YFB250, F TIMBER WOLF	1992-2000	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	250	YFM25 BEAR TRACKER	1999-2004	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	250	YFM250 MOTO 4	1989-1991	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	250	YFM25B BIG BEAR	2007-2009	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	250	YFM25B BRUIN	2005-2006	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	250	YFM25R RAPTOR, R	2008-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	230	YFU-1/T PRO-HAULER	1989	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	225	YFM225 MOTO 4	1986-1988	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	225	YTM225DR, DX TRI-MOTO	1983-1986	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	200	YFM200, DX MOTO 4	1985-1989	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	200	YTM200, E, ER TRI MOTO	1983-1985	BTL14A300CW	–	–	–	BTX14AH-FA
YAMAHA	125	YFA-1 BREEZE	1989-2004	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	125	YFM125R, RAPTOR	2011-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
YAMAHA	125	YFM125S, GRIZZLY	2004-2013	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	100	YFM100 CHAMP	1987-1991	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	90	YFM90R RAPTOR	2009-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	80	YFM80 BADGER	1985-2001	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	80	YFM80 GRIZZLY	2005-2008	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	80	YFM80R RAPTOR	2002-2008	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	50	YFM50 RAPTOR	2004-2008	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	50	YFZ50	2017-2019	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA





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MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
APRILIA	850	SRV850	2012-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
APRILIA	500	SCARABEO	2009-2013	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	300	ATLANIC	2012	BTL09A150CW	–	–	–	–
APRILIA	250	SPORT CITY	2009-2013	BTL12A270CW	–	–	–	BTX12-FA
APRILIA	200	SCARABEO	2009-2013	BTL09A150CW	–	–	–	–
APRILIA	150	MOJITO	2009-2010	BTL09A150CW	–	–	–	–
APRILIA	125	SPORT CITY	2008-2013	BTL09A150CW	BTL14A300CW	–	–	–
APRILIA	100	SCARABEO ST	2009-2013	BTL09A150CW	BTL14A300CW	–	–	–
APRILIA	50	SR50	2009-2015	BTL09A150CW	BTL14A300CW	–	–	–
APRILIA	50	SPORT CITY	2008-2013	BTL09A150CW	BTL14A300CW	–	–	–
BMW	650	C650 GT, SPORT	2011-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
BMW	600	C600	2011-2012	BTL12A270CW	–	–	–	BTZ14S-FA
BMW	600	C600, SPORT	2013-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
E-TON	150	BEAMER R4-150	2010-2012	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
E-TON	150	MATRIX R4-150	2010-2012	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
E-TON	150	SPORT 150	2010-2012	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
E-TON	50	BEAMER 50, BEAMER III	2000-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
E-TON	50	MATRIX 50	2010-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
E-TON	50	SPORT 50	2010-2012	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
HONDA	600	FSC600 SILVER WING	2002-2015	BTL12A270CW	–	–	–	–
HONDA	300	NSS300 FORZA	2014-2016	BTL12A270CW	–	–	–	–
HONDA	250	CH250 ELITE	1985-1990	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	CN250 HELIX	1993-2009	BTL12A270CW	–	–	–	BTX12-FA
HONDA	250	NSS250 REFLEX	2001-2009	BTL12A270CW	–	–	–	–
HONDA	250	PS250 BIG RUCKUS	2005-2008	BTL12A270CW	–	–	–	–
HONDA	150	CH150 ELITE	1987	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	150	CH150 ELITE DELUXE	1985-1986	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	150	FES150	1933-2011	BTL09A150CW	BTL12A270CW	–	–	–
HONDA	150	PCX150	2015-2017	BTL09A150CW	–	–	–	–
HONDA	150	PCX150	2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	150	SH150	2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	150	SH150	2010-2012	BTL09A150CW	–	–	–	–
HONDA	125	CH125 ELITE	1984	BTL09A150CW	BTL14A300CW	–	–	–
HONDA	125	FES125	1933-2011	BTL09A150CW	BTL12A270CW	–	–	–
HONDA	125	NH125 AERO	1984	N/A	–	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
HONDA	125	PANTHEON 125	1933-2011	BTL09A150CW	BTL12A270CW	–	–	–
HONDA	125	PCX125	2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	125	SH125	2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	125	SH125	2010-2012	BTL09A150CW	–	–	–	–
HONDA	110	NHX110 ELITE	2010-2013	BTL09A150CW	–	–	–	–
HONDA	80	CH80 ELITE	1993-2009	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	80	NH80 AERO	1985	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	80	NH80MD AERO	1983-1984	N/A	–	–	–	–
HONDA	50	CHF50 METROPOLITAN, II, SP	2002-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	50	NB50 AERO	1985-1987	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	NB50M AERO	1983-1984	BTL09A150CW	–	–	–	–
HONDA	50	NCH50 METROPOLITAN	2013-2017	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	NN50MD GYRO	1984	BTL09A150CW	–	–	–	–
HONDA	50	NPS50, S RUCKUS	2003-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HONDA	50	NQ50 SPREE	1984-1985	BTL09A150CW	–	–	–	–
HONDA	50	NQ50 SPREE, 50D SS	1986-1987	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	P50 LITTLE HONDA	1967-1968	N/A	–	–	–	–
HONDA	50	PA50I MOPED, PA50II	1978-1983	N/A	–	–	–	–
HONDA	50	SA50 ELITE LX, S, SR	1988-2001	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	SB50 (ALL)	1988-1990	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	SE50 ELITE (ALL)	1987	BTL09A150CW	–	–	–	BTX4L-FA
HONDA	50	TG50 GYRO S (ALL)	1985-1986	BTL09A150CW	–	–	–	BTX4L-FA
HYOSUNG	250	NS3-250	2009-2016	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
HYOSUNG	100	EZ100	1933-2011	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
HYOSUNG	50	SB50 SUPER CAB, SD50 SENSE, SF50 PRIMA, RALLY, SENSE	1933-2011	BTL09A150CW	–	–	–	BTX4L-FA
KYMCO	500	XCITING 500I	2009-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KYMCO	400	XCITING 400I	2009	BTL12A270CW	–	–	–	BTX12-FA
KYMCO	300	DOWNTOWN 300	2013	BTL12A270CW	–	–	–	–
KYMCO	300	PEOPLE GT	1933-2016	BTL12A270CW	–	–	–	–
KYMCO	250	PEOPLE 250	2009-2011	BTL12A270CW	–	–	–	BTX12-FA
KYMCO	250	XCITING 250I	2010-2011	BTL12A270CW	–	–	–	BTX12-FA
KYMCO	200	PEOPLE GT	2013	BTL12A270CW	–	–	–	–
KYMCO	200	PEOPLE S 200	2010-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	150	PEOPLE S 150	2009-2013	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	150	SUPER 8 150	2009-2016	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	125	AGILITY 125	1933-2016	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KYMCO	125	PEOPLE S 125	2009-2010	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	50	AGILITY 50	2009-2016	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	50	PEOPLE	2009-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
KYMCO	50	PEOPLE S 50	2009-2010	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	50	SUPER 8	2009-2016	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
KYMCO	50	SUPER 9	2009-2010	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
PIAGGIO	500	BV500	2008-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO	500	MP3 500 / SPORT ABS	2008-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO	460	X9	2009	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO	400	MP3 400	2008-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO	350	BV350 ABS	2013-2016	BTL12A270CW	–	–	–	BTX12-FA
PIAGGIO	250	BV250	2008-2011	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO	250	MP3 250	2008-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO	150	FLY150	2009-2016	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	50	FLY 50	2009-2016	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	50	TYPHOON	2009-2016	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	APE 50 FL	1993	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	APE CAR, MP, MPR, P602	–	BTL12A270CW	BTL20A360CW	BTL24A480CW	BIX30L-FA	–
PIAGGIO	–	BOXER, BRAVO, CIAO	–	N/A	–	–	–	–
PIAGGIO	–	COSA 2	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	COSA CLX 125 (C/AVV.)	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	COSA CLX 150 (C/AVV.)	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	COSA CLX 200 (C/AVV.)	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	FREE	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	HEXAGON 125/150	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	NR6 50	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	P125ETES, P125TS	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	P200E (C/AVV.)	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PK125FL, PK125SS, PK125XL	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	PK50, PK50-C.A., PK50N, P-K50XL	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	PK80S-C.A.	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	PX125	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PX125+80E	–	N/A	–	–	–	–
PIAGGIO	–	PX125+80E-AREC	–	N/A	–	–	–	–
PIAGGIO	–	PX125-80E-ARC	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PX125T5	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PX150E	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PX150E-ARC	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PX200-ARC	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	PX200E-ARC	–	N/A	–	–	–	–
PIAGGIO	–	PX200GS	–	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO	–	QUARTZ, SACTTO, SFERA 50, SFERA 80, SKIPPER 125/150	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	VESPA 125 SPRINT	–	N/A	–	–	–	–
PIAGGIO	–	VESPA 150 GL	–	N/A	–	–	–	–
PIAGGIO	–	VESPA 50 ELESTART	–	N/A	–	–	–	–
PIAGGIO	–	VESPA PK 50 FL/FL2 (C/AV.)	–	BTL09A150CW	–	–	–	–
PIAGGIO	–	ZIP - ZIP (FAST RIDER)	–	BTL09A150CW	–	–	–	–
PIAGGIO - GILERA	500	FUOCO 500IE	2010-2013	BTL12A270CW	BTL14A300CW	–	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
PIAGGIO - GILERA	500	NEXUS 500IE	2010	BTL14A300CW	–	–	–	–
PIAGGIO - GILERA	300	NEXUS 300IE	2010-2011	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO - GILERA	200	RUNNER 200	2010-2012	BTL12A270CW	–	–	–	BTX12-FA
PIAGGIO - GILERA	125	RUNNER 125	2010-2012	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO - GILERA	50	SP50	2010-2013	BTL09A150CW	–	–	–	–
PIAGGIO - VESPA	946	VESPA 946	2013-2016	BTL12A270CW	–	–	–	BTX12-FA
PIAGGIO - VESPA	300	GTS300, GTV300	2010-2016	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO - VESPA	250	GTS250, GTV250	2010	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
PIAGGIO - VESPA	150	LX150	2007	BTL09A150CW	BTL14A300CW	–	–	–
PIAGGIO - VESPA	150	LX150 4T	1933-2016	BTL12A270CW	–	–	–	BTX12-FA
PIAGGIO - VESPA	50	LX50	2010-2016	BTL09A150CW	BTL14A300CW	–	–	–
SUZUKI	650	AN650 BURGMAN	2003-2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
SUZUKI	400	AN400 BURGMAN	2003-2016	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	200	UH200A BURGMAN	2014-2017	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SUZUKI	50	F50, F50R	1971	N/A	–	–	–	–
SUZUKI	50	FA50 SHUTTLE	1980-1991	N/A	–	–	–	–
SUZUKI	50	FS50, FZ50	1979-1983	N/A	–	–	–	–
SYM	250	RV250	2010-2012	BTL12A270CW	–	–	–	BTX12-FA
SYM	200	HD200	2010-2013	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SYM	125	FIDDLELL125	2010-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
SYM	125	HD125	2010-2011	BTL09A150CW	BTL12A270CW	–	–	BTX9-FA
SYM	50	FIDDLELL50	2010-2012	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
SYM	50	JETEURO 50	2010-2012	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-BS
SYM	50	MIO 50	2010-2013	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
SYM	50	RS50	2010	BTL09A150CW	–	–	–	BTX4L-FA
SYM	50	SYMPLY50	2010-2011	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
YAMAHA	530	T-MAX XP500F	2013-2016	BTL12A270CW	–	–	–	–
YAMAHA	500	T-MAX XP500	2009-2013	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	400	YP400 MAJESTY	2004-2014	BTL09A150CW	–	–	–	–
YAMAHA	250	MAXAM	2010-2013	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	250	MORPHOUS	2006-2008	BTL12A270CW	–	–	–	BTZ10S-FA
YAMAHA	200	XC200 RIVA	1987-1991	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	180	XC180 RIVA	1983-1985	BTL09A150CW	BTL14A300CW	–	–	–
YAMAHA	155	SMAX	2015-2018	N/A	–	–	–	–
YAMAHA	125	XC125 RIVA	1985-2001	BTL09A150CW	–	–	–	–
YAMAHA	125	YJ125T VINO 125	2004-2009	BTL09A150CW	BTL12A270CW	–	–	BTX7A-FA
YAMAHA	125	ZUMA 125	2009-2018	N/A	–	–	–	–
YAMAHA	80	CV80 RIVA	1983-1987	N/A	–	–	–	–
YAMAHA	50	CE50 RIVA JOG	1986-1987	BTL09A150CW	–	–	–	–
YAMAHA	50	CG50 RIVA	1988-1991	BTL09A150CW	–	–	–	–
YAMAHA	50	CW50 ZUMA	1989-1990	BTL09A150CW	–	–	–	–
YAMAHA	50	CW50 ZUMA II	1997-2001	BTL09A150CW	–	–	–	–
YAMAHA	50	CY50 RIVA JOG	1992-2001	BTL09A150CW	–	–	–	BTX4L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
YAMAHA	50	JOG, ZR	2010-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	50	SH50 RIVA RAZZ	1987-2001	BTL09A150CW	–	–	–	–
YAMAHA	50	VOX	2010-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	50	XC50 VINO CLASSIC	2006-2017	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	50	XF50W (C3)	2007-2013	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA
YAMAHA	50	YW50A, F, FX ZUMA	2002-2018	BTL09A150CW	–	–	BTZ7S-FA	BTX5L-FA





MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
ARCTIC CAT	1000	PROWLER 1000	2009-2017	BTL14A300CW	–	–	BIX30L-FA	–
ARCTIC CAT	1000	WILDCAT 1000, X, 4, LTD	2012-2018	BTL14A300CW	–	–	BIX30L-FA	–
ARCTIC CAT	700	PROWLER 700	2010-2017	BTL14A300CW	–	–	BIX30L-FA	–
ARCTIC CAT	700	PROWLER 700	2009	BTL20A360CW	BTL24A480CW	–	–	–
ARCTIC CAT	700	PROWLER 700 HDX, HDX XT	2011-2017	BTL14A300CW	–	–	BIX30L-FA	–
ARCTIC CAT	700	WILDCAT SPORT, TRAIL	2015-2018	BTL14A300CW	–	–	BIX30L-FA	–
ARCTIC CAT	650	PROWLER 650	2006-2009	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	550	PROWLER 550	2010-2015	BTL14A300CW	–	–	BIX30L-FA	–
ARCTIC CAT	550	PROWLER 550	2009	BTL20A360CW	BTL24A480CW	–	–	–
ARCTIC CAT	500	PROWLER 500	2017-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
ARCTIC CAT	500	PROWLER HDX500, HDX XT	2014-2017	BTL14A300CW	–	–	BIX30L-FA	–
BRP	1000	COMMANDER	2011-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP	1000	DEFENDER	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP	1000	DEFENDER XT, MAX	2016-2018	BTL14A300CW	–	–	BIX30L-FA	–
BRP	1000	MAVERICK	2013-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP	800	COMMANDER	2011-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP	800	DEFENDER	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP	800	DEFENDER XT	2016-2018	BTL14A300CW	–	–	BIX30L-FA	–
HONDA	1000	PIONEER 1000	2016-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	700	MUV700 BIG RED	2008-2013	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	700	PIONEER 700	2015-2018	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
HONDA	500	PIONEER 500	2015-2017	BTL12A270CW	BTL14A300CW	–	–	BTX14-FA
KAWASAKI	990	MULE PRO DXT, DX	2016-2018	N/A	–	–	–	–
KAWASAKI	950	KAF950, MULE 2510, 3010 DIESEL	1933-2010	N/A	–	–	–	–
KAWASAKI	950	MULE 4010 DIESEL	2011-2013	N/A	–	–	–	–
KAWASAKI	820	MULE PRO FXT	2015-2018	N/A	–	–	–	–
KAWASAKI	750	TERYX ALL MODELS (CN)	2008-2018	BTL12A270CW	BTL14A300CW	–	–	–
KAWASAKI	750	TERYXALL MODELS (US)	2008-2018	N/A	–	–	–	–
KAWASAKI	620	KAF620, MULE 2500, 2510, 2520	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	620	KAF620, MULE 3000, 3010, 3020	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	620	KAF620, MULE 3010 4X4 ADVANTAGE CLASSIC	2003-2007	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI	620	KAF620F, MULE 4010 4X4 (CN)	2009-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI	620	KAF620F, MULE 4010 4X4 (US)	2009-2017	N/A	–	–	–	–
KAWASAKI	620	MULE 4000	2009-2017	N/A	–	–	–	–
KAWASAKI	620	MULE 4010 TRANS4X4, DIESEL, MULE 4000	2009-2017	N/A	–	–	–	–
KAWASAKI	540	KAF540, MULE 2010, 2020, 2030	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	450	KAF450, MULE 1000	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI	400	KAF400, MULE 600, 610	2005-2016	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	400	MULE SX	2017-2018	BTL14A300CW	–	–	–	BTX14AH-FA
KAWASAKI	300	KAF300, MULE 500, 520, 550	1933-2011	BTL14A300CW	–	–	–	BTX14AH-FA
KYMCÖ	700	UXV700	1933-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KYMCÖ	500	UXV500	1933-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KYMCÖ	450	UXV450	1933-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
POLARIS	1000	RANGER DIESEL	2015-2018	N/A	–	–	–	–
POLARIS	1000	RANGER GENERAL	2016-2018	N/A	–	–	–	–
POLARIS	1000	RZR XP 1000, TURBO 4	2014-2018	N/A	–	–	–	–
POLARIS	900	RANGER CREW	2014-2018	N/A	–	–	–	–
POLARIS	900	RANGER DIESEL	2011-2014	N/A	–	–	–	–
POLARIS	900	RANGER XP	2013-2018	N/A	–	–	–	–
POLARIS	900	RZR	2011-2014	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	800	RANGER	2010-2014	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	800	RANGER, 6X6	2014-2017	N/A	–	–	–	–
POLARIS	800	RZR	2008-2014	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
POLARIS	800	RZR 4, RZR S 800	2010-2014	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	700	RANGER 6X6, 4X4	2006-2010	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	570	RANGER 4X4	2014-2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	570	RANGER 570 FULL SIZE	2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	570	RANGER CREW 570-4	2016-2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	570	RANGER CREW 570-6	2016-2019	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	570	RZR 570	2012-2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	570	RZR 570 EPS	2013-2017	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	500	RANGER	2018	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	500	RANGER 4X4	2011-2013	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	500	RANGER 4X4	2004-2010	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	500	RANGER 6X6, 4X4	1998-2004	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	425	RANGER 2X4	2002-2003	BTL14A300CW	–	–	BIX30L-FA	–
POLARIS	400	RANGER 400	2011-2014	BTL14A300CW	–	–	–	BTX14AH-FA
POLARIS	170	RZR	2016-2018	BTL12A270CW	–	–	–	BTX12-FA
SUZUKI	620	QUV620F	2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
YAMAHA	1000	YXZ1000R	2016-2018	N/A	–	–	–	–
YAMAHA	700	VIKING	2014-2018	N/A	–	–	–	–
YAMAHA	700	WOLVERINE	2016-2018	N/A	–	–	–	–
YAMAHA	-	RHINO	1933-2011	N/A	–	–	–	–





MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
AQUA-JET CO.	432	AQUA-JET SX1	1989-1990	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
AQUA-JET CO.	430	AQUA-JET SX1	1991	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ARCTIC CAT	770	TIGER SHARK	1997-1999	BTL14A300CW	–	–	–	–
ARCTIC CAT	640	TIGER SHARK	1997-1999	BTL14A300CW	–	–	–	–
ARCTIC CAT	640	TIGER SHARK	1993-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BRP (SEA-DOO)	1500	ALL MODELS	1988-1993	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (SEA-DOO)	1500	ALL OTHER MODELS	1994-2007	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
BRP (SEA-DOO)	1500	GTI, GTR, GTS, GTX, RXT, RXP, WAKE	2016-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (SEA-DOO)	1500	GTI, GTX, GTR RXP, RXT, WAKE	1933-2015	BTL14A300CW	–	–	–	–
BRP (SEA-DOO)	1500	GTX 4-TEC, RXP	2003-2007	BTL14A300CW	–	–	–	–
BRP (SEA-DOO)	900	SPARK	2014-2018	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
BRP (SEA-DOO)	780	3D	2007	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
HONDA	1470	AQUATRAX F-15, F-15X	2003-2013	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
HONDA	1235	AQUATRAX F/R-12, F/R-12X	2002-2009	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1500	JT1500-A, STX, STX-15F	2004-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1500	JT1500-B, C, 250X, ULTRA LX, 260(L)X, 300(L)X	2007-2019	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1200	JH1200-A, B ULTRA 150	1999-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1200	JT1200-A-B, C, STX-R, STX-12F	2002-2007	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1100	JH1100 ZXI	1996-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1100	JH1100-B ULTRA 130	2001-2004	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	1100	JT1100 STX	1997-2003	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	900	JH900 ZXI	1995-1997	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	900	JT900 STS, STX	1997-2005	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	800	JS800 SX-R	2003-2013	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	750	JH750 B1-B3	1993-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	750	JH750 E1,F2,G1,G2	1995-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	750	JH750 SS, ST, XI, XIR	1992-1999	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	750	JH750 ST, ZXI	1995-1997	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	750	JH750 SX,ZX	1992-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	750	JS750 SX, ZX	1992-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–



MAKE	CC	MODEL	YEAR	LITHIUM STANDARD	LITHIUM UPGRADE	LITHIUM ULTIMATE UPGRADE	AGM HIGH PERFORMANCE	AGM STANDARD
KAWASAKI (JET SKI)	750	JS750 SXI, SXI PRO	1995-2002	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	750	JT750 STS, STX	1996-1998	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	650	JF650 TS	1989-1996	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	650	JF650 X2	1986-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	650	JL650 SC	1991-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	650	JS650 SX	1987-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	550	JS550	1982-1985	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	550	JS550, SX	1986-1995	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	440	JS440	1987-1992	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
KAWASAKI (JET SKI)	440	JS440	1977-1986	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	400	JS400	1976	BTL12A270CW	BTL20A360CW	BTL24A480CW	BTX20HL-FA	BTX20L-FA
KAWASAKI (JET SKI)	300	JS300 TS, SX	1986-1991	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
POLARIS	ALL	ALL MODELS	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
S.O.S. MARINE MFG	ALL	ALL MODELS	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ULTRANAUTICS	1250	JET STAR1250 (BOAT)	1988-1990	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ULTRANAUTICS	1250	JET STAR1260 (BOAT)	1991	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ULTRANAUTICS	800	ALL MODELS	1987-1992	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
ULTRANAUTICS	800	WET BIKE	1985-1986	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
WET JET INTERNATIONAL	ALL	ALL MODELS	1933-2011	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1800	FX, FZR, FZS, VXS, VXR	2009-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1100	VX, V1	2009-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	1049	EX	2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	700	SUPERJET	2009-2017	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–
YAMAHA	ALL	ALL WAVE RUNNER MODELS	1987-2008	BTL12A270CW	BTL20A360CW	BTL24A480CW	–	–





