

2024

Powersport Battery Applications and Specifications



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POWER

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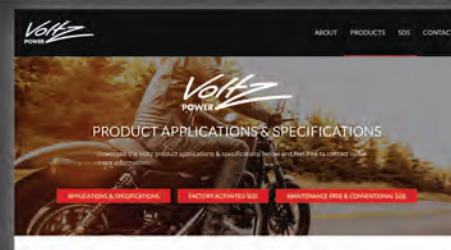
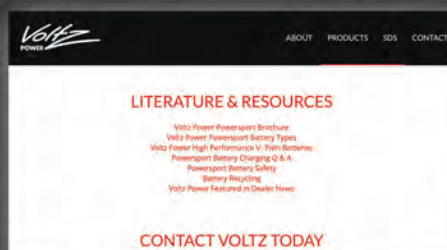
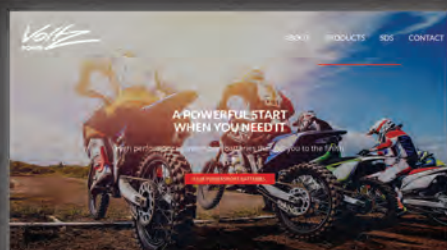
Voltz POWER

Power for a high voltage life™
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- A complete line of high performance AGM factory activated batteries designed specifically for V-Twin applications.
- Rugged heavy duty ABS case and cover.
- Solid flush mount terminals (no adapters needed).
- Built with special plates and separators to resist vibration.
- High CCA/ CA ratings to support additional add-ons and high compression engines.

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Voltz POWER
A complete line of high quality, yet attractively priced batteries for all of your powersport needs.
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Powersport Battery Buying Guide & Competitor Cross Reference
Top 25 Represents 85% of the Total Sales in the Replacement Market Segment

Position	Voltz Power Part Number	Yuasa Cross	East Penn ETX Cross	% of Coverage in the Powersport Replacement Market	Model Fitment Information					
					Motorcycle	ATV	Personal Watercraft	Snow Mobile	Utility Vehicle	Scooter
1	VTX14-BS-FS/ VTX14-BS	YTX14/ YTX14-BS	ETX14	11.1%	62%	20%	—	3%	1%	14%
	VTZ16H (16 amps/ 240 CCA)	GYZ16H		VOLTZ POWER VTX14-BS-FS/ VTX14-BS & YUASA YTX14/ YTX14-BS UPGRADE						
2	CB14A-A2	YB14A-A2		9.3%	—	87%	—	7%	6%	—
	VTX14AH-BS-FS/ VTX14AH-BS	YTX14AH/ YTX14AH-BS	ETX15	VOLTZ POWER CB14A-A2 & YUASA YB14A-A2 UPGRADE						
3	VTX5L-BS-FS/ VTX5L-BS	YTX5L-BS		8.3%	36%	43%	—	—	—	21%
4	VTX20L-BS-FS/ VTX20L-BS	YTX20L/ YTX20L-BS		7.2%	44%	14%	19%	18%	5%	—
	VT20HL-BS-FS (290 CCA/ 460 CA)	GYZ20HL	ETX20L	VOLTZ POWER VTX20L-BS-FS/ VTX20L-BS & YTX20L/ YTX20L-BS UPGRADE						
5	VTX9-BS-FS/ VTX9-BS	YTX9/ YTX9-BS	ETX9	5.8%	68%	24%	—	—	—	8%
6	VTX12-BS-FS/ VTX12-BS	YTX12/ YTX12-BS	ETX12	5.2%	63%	21%	—	—	1%	15%
7	VTX4L-BS-FS/ VTX4L-BS	YTX4L-BS		5.1%	45%	34%	—	—	—	21%
8	CB30L-B	YB30L-B		4.4%	29%	33%	—	5%	33%	—
	VTX30L-BS-FS/ VTX30L-BS	YIX30L/ YTX30L-BS		VOLTZ POWER CB30L-B & YUASA CB30L-B UPGRADE						
	VT30HL-BS-FS (400 CCA/ 530 CA)	N/A	ETX30L	VOLTZ POWER VTX30L-BS-FS/ VTX30L-BS UPGRADE						
	VT32HL-BS-FS (420 CCA/ 560 CA)	GYZ32HL		VOLTZ POWER VTX30L-BS-FS/ VTX30L-BS/ VT30HL-BS-FS & YUASA YIX30L/ YTX30L-BS UPGRADE						
9	VTX7A-BS-FS	YTX7A-BS		4.1%	21%	29%	—	—	—	50%
10	CB14L-A2	YB14L-A2		3.9%	69%	4%	2%	23%	—	2%
	VTX14AHL-BS-FS/ VTX14AHL-BS	YTX14L/ YTX14AHL-BS	ETX15L	VOLTZ POWER CB14L-A2 & YUASA YB14L-A2 UPGRADE						
11	CB16CL-B	YB16CL-B		3.7%	—	34%	57%	—	9%	—
	VTX19CL-BS-FS/ VTX19CL-BS	YTX20HL-PW	ETX16L	VOLTZ POWER CB16CL-B & YUASA YB16CL-B UPGRADE						
12	VTZ7S	YTZ7S		2.4%	47%	30%	—	—	—	23%
13	VTZ10S	YTZ10S		1.8%	83%	7%	—	—	—	10%
14	VTX7L-BS-FS/ VTX7L-BS	YB7L-BS		1.7%	85%	4%	—	—	—	11%
15	CB12A-A	YB12A-A		1.7%	92%	8%	—	—	—	—
	VTX12A-A-FS	N/A		VOLTZ POWER CB12A-A & YUASA YB12A-A UPGRADE						
16	VTZ14S	YTZ14S		1.5%	96%	—	—	—	—	4%
17	C50-N18L-A3	Y50-N18L-A3		1.4%	48%	6%	—	46%	—	—
	VTX24HL-BS-FS/ VTX24AHL-BS	YTX24HL/ YTX24HL-BS	ETX18L	VOLTZ POWER C50-N18L-A3 & YUASA Y50-N18L-A3 UPGRADE						
18	VT7B-4	YT7B-BS		1.3%	50%	45%	—	—	—	5%
19	VT12B-4	YT12B/ YT12B-BS		0.9%	100%	—	—	—	—	—
20	VT14B-4	YT14B-BS		0.8%	100%	—	—	—	—	—
21	VTX20-BS-FS	YTX20/ YTX20-BS		0.8%	41%	—	4%	55%	—	—
	VT20H-BS-FS (290 CCA/ 460 CA)	GYZ20H		VOLTZ POWER VTX20-BS-FS/ VTX20-BS & YUASA YTX20/ YTX20-BS UPGRADE						
22	VTZ12S	YTZ12S		0.7%	71%	—	—	—	—	29%
23	VT9B-4	YT9B-BS		0.7%	72%	14%	—	—	—	14%
24	CB9-B	YB9-B		0.7%	100%	—	—	—	—	—
	VTX9-B-FS	N/A		VOLTZ POWER CB9-B & YUASA YB9-B UPGRADE						
25	VT14L-BS-FS (150 CCA/ 275 CA)	GYZ16HL	ETX14L	0.5%	100%	—	—	—	—	—

TERMINAL CONFIGURATIONS

Terminal shapes vary from one battery to another. By identifying the correct replacement battery from the specification listing, you are assured of the proper terminal configuration. For custom applications, refer to the chart below.

Terminal																
Type	Front	Side	Top													
1				VTX16-BS-1, CB7C-A, CB14L-A1												
2				CB9L-A2, CB16AL-A2												
3				CB7L-B, C60-N24L-A, C60-N24AL-B												
4				VTX14AH-BS-FS, VTX14AHL-BS-FS, VTX14-BS-FS, VTZ16H, VTX20CH-BS-FS, VTX20-BS-FS, VTX20L-BS-FS, VTX24HL-BS-FS, VTX14AH-BS, VTX14AHL-BS, VTX14-BS, VTX16-BS, VTX20CH-BS, VTX20-BS, VTX20L-BS, VTX24HL-BS, CB12C-A, CB16B-A, C50-N18L-A3, CB30L-B, CB30CL-B												
5				VTX4L-BS-FS, VTX5L-BS-FS, VTZ5S, VTX6.5L-BS-FS, PTX7A-BS-FS, VTX7L-BS-FS, VTZ7S, VTZ8V, VTX9-BS-FS, VTX12-BS-FS, VTX19CL-BS-FS, VTX30L-BS-FS, VTX30CL-BS-FS, VTX4L-BS, VTX5L-BS, VTX6.5L-BS, VTX7A-BS, VTX7L-BS, VTX9-BS, VTX12-BS, VTX19CL-BS, VTX30L-BS, CB4L-A, CB4L-B, CB16CL-B												
6				VTX9-B-FS, VTX12A-A-FS, CB3L-A, CB3L-B, CB5L-B, CB7-A, CB9-B, CB9A-A, CB9L-B, CB10L-B, CB12A-A, CB12AL-A, CB14A-A1, CB16-B, CB16L-B, 6N6-3B, 6CB8L-B, 6N11A-1B, 6N12A-2D, B38-6A, B39-6, B49-6, B54-6, 12N5-3B, 12N5-4B, 12N5.5A-3B, 12N7-4A, 12N7-3B, 12N7D-3B, 12N7-4B, 12N9-3A-1, 12N9-3B, 12N9-4B-1, 12N12A-4A-1												
7				CB16B-A1, HCB16A-AB, CB18L-A												
8				CB10L-A2, CB10L-B2, CB12AL-A2, CB14A-2, CB14A-A2, CB14B-2, CB14L-A2, CB14L-B2, 12N14-3A												
9				CHD4-12												
10				VTX51913--FS, 51814, 51913, 53030												
11				VT7B-4, VT9B-4, VTZ10S, VT12B-4, VTZ12S, VT14B-4, VTZ14S, VTX12ABS-FS, VTX12A-BS												
12				VTR4A-BS												
13				VTX4B-BS-FS, VTX4B-BS												
14				VTX11U1-LD-FS												
15				VT19-BS-FS, VT19L-BS-FS, VTX20H-BS-FS, VT20HL-BS-FS, VT30HL-BS-FS, VT32HL-BS-FS												
16				VT14L-BS-FS												
17				VTX26RH-FS												
18	<table><tr><th>TERMINALS</th><th colspan="2">D (MM)</th></tr><tr><th></th><th>+</th><th>-</th></tr><tr><td>1</td><td>14.7⁺⁰_{-0.3}</td><td>13.0⁺⁰_{-0.3}</td></tr><tr><td>2</td><td>19.5⁺⁰_{-0.3}</td><td>17.9⁺⁰_{-0.3}</td></tr></table>			TERMINALS	D (MM)			+	-	1	14.7 ⁺⁰ _{-0.3}	13.0 ⁺⁰ _{-0.3}	2	19.5 ⁺⁰ _{-0.3}	17.9 ⁺⁰ _{-0.3}	NS40Z(S), NS40ZL(S), NS60(S), NS60L(S), N100, N100L, N120, N120L * NS40 & NS60 BATTERIES ARE ALL BUILT WITH TERMINAL TYPE 1 AND A METAL SHIM IS SUPPLIED SO THEY CAN ALSO BE USED IN TERMINAL TYPE 2 APPLICATIONS.
TERMINALS	D (MM)															
	+	-														
1	14.7 ⁺⁰ _{-0.3}	13.0 ⁺⁰ _{-0.3}														
2	19.5 ⁺⁰ _{-0.3}	17.9 ⁺⁰ _{-0.3}														



BATTERY SPECIFICATIONS

V-TWIN LINE- FACTORY ACTIVATED MAINTENANCE FREE (AGM)

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	CA†	Apprx. Weight w/ Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
									Length	Width	Height	Length	Width	Height	
VT14L-BS-FS	12	12	150	275	10.6		1.4	16	6	3 7/16	5 3/4	150	87	145	
VT19-BS-FS	12	19	190	400	14.7		1.9	15	6 7/8	4	6 1/8	175	101	157	
VT19L-BS-FS	12	19	190	400	14.7		1.9	15	6 7/8	4	6 1/8	175	101	157	
VT20H-BS-FS	12	20	290	460	14.6		2.0	15	6 7/8	3 7/16	6 1/8	175	87	155	
VT20HL-BS-FS	12	20	290	460	14.6		2.0	15	6 7/8	3 7/16	6 1/8	175	87	155	
VT30HL-BS-FS	12	30	400	530	21.6		3.0	15	6 9/16	5	6 7/8	166	126	175	
VT32HL-BS-FS	12	32	420	560	22.9		3.2	15	6 9/16	5	6 7/8	166	126	175	

FACTORY SEALED MAINTENANCE FREE (AGM)

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	CA†	Apprx. Weight w/ Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
									Length	Width	Height	Length	Width	Height	
VTX4B-BS-FS	12	2.3	30	80	2.1		0.3	13	4 1/2	1 9/16	3 7/16	114	39	86	
VTX4L-BS-FS	12	3	40	130	3.3		0.4	5	4 1/2	2 13/16	3 3/8	114	71	86	
VTZ5S	12	4	50	150	4.2		0.3	5	4 7/16	2 3/4	3 1/3	113	70	85	
VTX5L-BS-FS	12	4	65	150	4.4		0.5	5	4 1/2	2 13/16	4 3/16	114	71	106	
VTX6.5L-BS-FS	12	6.5	60	145	5.2		0.65	5	5 1/2	2 5/8	4	139	66	102	
VTZ7S	12	6	75	210	5.2		0.6	5	4 7/16	2 3/4	4 1/8	113	70	105	
VTX7A-BS-FS	12	6	85	175	5.9		0.7	5	6	3 7/16	3 3/4	150	87	94	
VT7B-4	12	6	85	230	5.6		0.6	11	6	2 9/16	3 11/16	150	65	93	
VTX7L-BS-FS	12	6	80	130	5.5		0.6	5	4 1/2	2 13/16	5 3/16	114	71	131	
VTZ8V	12	7	80	215	6.0		0.7	5	4 1/2	2 13/16	5 3/16	114	71	131	
VT9B-4	12	8	100	280	6.7		0.8	11	6	2 3/4	4 1/8	150	70	105	
VTX9-BS-FS	12	8	90	215	7.2		0.9	5	6	3 7/16	4 3/16	150	87	105	
VTX9-B-FS	12	9	95	160	6.5		0.9	6	5 5/16	3	5 1/2	135	75	139	

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	CA†	Apprx. Weight w/ Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
									Length	Width	Height	Length	Width	Height	
VTZ10S	12	8.5	130	285	7.4		0.9	11	6	3 7/16	3 11/16	150	87	93	
VTX12A-BS-FS	12	10	120	225	7.5		1.0	11	6	3 7/16	4 3/16	150	87	105	
VT12B-4	12	10.5	115	280	8.4		1.0	11	6	2 3/4	5 1/8	150	69	130	
VTX12-BS-FS	12	10	120	260	9.1		1.2	5	6	3 7/16	5 1/8	150	87	130	
VTZ12S	12	11	140	340	9.2		1.1	11	6	3 7/16	4 3/8	150	87	110	
VTX12A-A-FS	12	12	120	230	10.0		1.2	6	5 5/16	3 3/16	6 5/16	134	80	160	
VTZ14S	12	12	140	340	9.2		1.2	11	6	3 7/16	4 3/8	150	87	110	
VT14B-4	12	12	135	270	9.7		1.2	11	6	2 3/4	5 3/4	150	70	145	
VTX14-BS-FS	12	12	150	275	10.6		1.4	4	6	3 7/16	5 3/4	150	87	145	
VTX14AH-BS-FS	12	12	160	340	11.4		1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	
VTX14AHL-BS-FS	12	12	160	340	11.4		1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	
VTZ16H	12	16	240	320	10.7		1.6	4	6	3 7/16	5 3/4	150	87	145	
VTX19CL-BS-FS	12	21	210	415	17.1		2.1	5	6 7/8	4	6 7/8	175	101	175	
VTX20-BS-FS	12	18	200	405	14.1		1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	
VTX20L-BS-FS	12	18	200	405	14.1		1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	
VTX20CH-BS-FS	12	18	180	295	12.6		1.8	4	6	3 7/16	6 3/8	150	87	161	
VTX24HL-BS-FS	12	21	230	400	17.4		2.1	4	8 1/8	3 7/16	6 7/8	205	86	161	
VTX30CL-BS-FS	12	30	280	505	23.9		3.0	5	6 9/16	5	7 5/8	166	126	194	
VTX30L-BS-FS	12	28	280	505	20.3		2.8	5	6 9/16	5	6 7/8	166	126	175	
VTX11U1-LD-FS	12	32	300	495	22.7		3.2	14	7 3/4	5 1/4	7 7/16	196	131	186	
VTX51913-FS*	12	19	170	325	13.9		1.9	10	7 7/16	3 1/4	6 7/8	186	82	171	
VTX26RH-FS	12	50	575	750	33.9		5.0	17	7 3/4	6 1/2	7 3/4	196	165	197	

A Cranking Value Measured by a Hand Held Tester

* Maintenance Free Gel Technology

Due to the self-discharge characteristics of factory activated lead acid batteries, it is important that the voltage be checked every 4-6 months and charged if needed to avoid permanent loss of capacity. To prolong shelf life without charging, store batteries at 50°F (10°C) or less.

SEALED MAINTENANCE FREE (AGM)

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
VTX4B-BS	12	2.3	30	2.0	4.1	0.3	13	4 1/2	1 9/16	3 7/16	114	39	86	
VTR4A-BS	12	2.3	30	2.2	4.7	0.3	12	4 1/2	1 15/16	3 3/8	114	49	86	
VTX4L-BS	12	3	40	3.1	6.1	0.4	5	4 1/2	2 13/16	3 3/8	114	71	86	
VTX5L-BS	12	4	55	3.8	8.1	0.5	5	4 1/2	2 13/16	4 3/16	114	71	106	
VTX6.5L-BS	12	6.5	60	4.3	12.8	0.65	5	5 1/2	2 5/8	4	139	66	102	
VTX7A-BS	12	6	85	4.9	11.2	0.7	5	6	3 7/16	3 3/4	150	87	94	
VTX7L-BS	12	6	75	4.5	11.2	0.6	5	4 1/2	2 13/16	5 3/16	114	71	131	
VTX9-BS	12	8	90	5.9	13.5	0.9	5	6	3 7/16	4 3/16	150	87	105	
VTX12A-BS	12	10	120	6.7	15.9	1.0	11	6	3 7/16	4 3/16	150	87	105	
VTX12-BS	12	10	160	7.7	20.3	1.2	5	6	3 7/16	5 1/8	150	87	130	
VTX14-BS	12	12	180	9.1	23.3	1.4	4	6	3 7/16	5 3/4	150	87	145	
VTX14AH-BS	12	12	160	9.1	22.3	1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	
VTX14AHL-BS	12	12	160	9.1	22.3	1.4	4	5 5/16	3 9/16	6 3/8	135	90	161	
VTX16-BS	12	14	200	10.8	26.4	1.4	4	6	3 7/16	6 3/8	150	87	161	
VTX16-BS-1	12	14	200	10.8	26.4	1.4	1	6	3 7/16	6 3/8	150	87	161	
VTX19CL-BS	12	21	210	16.5	32.5	1.2	5	6 7/8	4	6 7/8	175	101	175	
VTX20-BS	12	18	210	12.7	31.4	1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	
VTX20L-BS	12	18	210	12.7	31.4	1.8	4	6 7/8	3 7/16	6 1/8	175	87	155	
VTX20CH-BS	12	18	220	11.6	27.7	1.8	4	6	3 7/16	6 3/8	150	87	161	
VTX24HL-BS	12	21	240	15.6	33.5	2.1	4	8 1/8	3 7/16	6 7/8	205	86	161	
VTX30L-BS	12	28	280	18.9	55.5	2.8	5	6 9/16	5	6 7/8	166	126	175	

HIGH PERFORMANCE

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
CB2.5L-C	12	2.5	20	1.9	8.1	0.3	-	3 3/16	2 3/4	4 1/8	80	70	105	
CB3L-A	12	3	32	2.3	8.1	0.3	6	3 7/8	2 1/4	4 3/8	98	56	110	
CB3L-B	12	3	32	2.3	8.1	0.3	6	3 7/8	2 1/4	4 3/8	98	56	110	
CB4L-A	12	4	40	2.6	10.1	0.4	5	4 3/4	2 3/4	3 5/8	120	70	92	
CB4L-B	12	4	40	2.6	10.1	0.4	5	4 3/4	2 3/4	3 5/8	120	70	92	
CB5L-B	12	5	50	3.2	12.2	0.5	6	4 3/4	2 3/8	5 1/8	120	60	130	
CB7-A	12	8	90	4.7	20.3	0.8	6	5 5/16	3	5 1/4	135	75	133	
CB7C-A	12	8	80	5.2	20.3	0.8	1	5 1/8	3 9/16	4 1/2	130	90	114	
CB7L-B	12	8	90	4.7	20.3	0.8	3	5 5/16	3	5 1/4	135	75	133	
CB9-B	12	9	90	4.8	20.3	0.9	6	5 5/16	3	5 1/2	135	75	139	
CB9L-B	12	9	90	4.8	20.3	0.9	6	5 5/16	3	5 1/2	135	75	139	
CB9L-A2	12	9	90	4.8	20.3	0.9	2	5 5/16	3	5 1/2	135	75	139	
CB9A-A	12	9	90	5.0	20.3	0.9	6	5 5/16	3	6 1/8	135	75	155	
CB10L-A2	12	11	140	6.2	27.0	1.1	8	5 5/16	3 9/16	5 3/4	135	90	145	
CB10L-B	12	11	140	6.2	27.0	1.1	6	5 5/16	3 9/16	5 3/4	135	90	145	
CB10L-B2	12	11	140	6.2	27.0	1.1	8	5 5/16	3 9/16	5 3/4	135	90	145	
CB12A-A	12	12	135	7.0	27.0	1.2	6	5 5/16	3 3/16	6 5/16	134	80	160	
CB12AL-A	12	12	135	7.0	25.4	1.2	6	5 5/16	3 3/16	5 5/16	134	80	160	
CB12AL-A2	12	12	135	7.0	25.4	1.2	8	5 5/16	3 3/16	6 5/16	134	80	160	
CB12C-A	12	13	135	7.1	27.0	1.2	4	5 5/16	3 3/16	6 7/8	134	80	175	
CB14-A2	12	14	160	7.7	30.4	1.4	8	5 5/16	3 1/2	6 9/16	134	89	166	
CB14-B2	12	14	160	7.7	30.4	1.4	8	5 5/16	3 1/2	6 9/16	134	89	166	
CB14A-A1	12	14	160	7.8	30.4	1.4	6	5 5/16	3 1/2	6 15/16	134	89	176	
CB14A-A2	12	14	160	7.8	30.4	1.4	8	5 5/16	3 1/2	6 15/16	134	89	176	
CB14L-A1	12	14	160	7.7	30.4	1.4	1	5 5/16	3 1/2	6 9/16	134	89	166	
CB14L-A2	12	14	160	7.7	30.4	1.4	8	5 5/16	3 1/2	6 9/16	134	89	166	
CB14L-B2	12	14	160	7.7	30.4	1.4	8	5 5/16	3 1/2	6 9/16	134	89	166	
CB16AL-A2	12	16	190	8.7	37.2	1.6	2	8 1/8	2 13/16	6 7/16	207	71.5	164	
CB16B-A	12	16	180	8.2	33.8	1.6	4	6 5/16	3 9/16	6 3/8	160	90	161	
CB16B-A1	12	16	180	8.2	33.8	1.6	7	6 5/16	3 9/16	6 3/8	160	90	161	
HCB16A-AB	12	16	140	8.4	30.4	1.6	7	6	3 5/8	7 1/16	151	91	180	

HIGH PERFORMANCE- Cont.

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
CB16-B	12	19	230	10.6	40.6	1.9	6	6 7/8	4	6 1/8	175	100	155	
CB16L-B	12	19	230	10.6	40.6	1.9	6	6 7/8	4	6 1/8	175	100	155	
CB16CL-B	12	19	230	10.8	40.6	1.9	5	6 7/8	4	6 7/8	175	100	175	
CB18L-A	12	18	190	9.3	40.6	1.8	7	7 1/8	3 9/16	6 3/8	180	90	162	
C50-N18L-A3	12	20	220	10.4	47.3	2.0	4	8 1/8	3 9/16	6 3/8	205	90	162	
C60-N24L-A	12	28	280	13.1	57.5	2.8	3	7 1/4	4 7/8	6 7/8	184	124	175	
C60-N24AL-B	12	28	280	13.1	57.5	2.8	3	7 1/4	4 7/8	6 7/8	184	124	175	
51814	12	19*	150	11.0	33.8	1.3	10	7 7/16	3 1/4	6 7/8	186	82	171	
51913	12	19*	150	11.0	33.8	1.9	10	7 7/16	3 1/4	6 7/8	186	82	171	
53030	12	30*	280	13.2	54.1	3.0	10	7 7/16	5 1/8	6 7/8	186	130	171	
CB30CL-B	12	30	300	15.9	57.5	3.0	4	6 5/8	5 3/16	7 9/16	168	132	192	
CB30L-B	12	30	300	15.8	57.5	3.0	4	6 5/8	5 3/16	6 15/16	168	132	176	

* @ 20 hr. rate

CONVENTIONAL- 6 VOLT

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
6N2-2A	6	2	20	1.0	3.4	0.2	•	2 3/4	1 7/8	3 3/4	70	47	96	
6N2-2A-1	6	2	20	1.0	3.4	0.2	•	2 3/4	1 7/8	3 3/4	70	47	96	
6N2-2A-3	6	2	20	1.0	3.4	0.2	•	2 3/4	1 7/8	3 3/4	70	47	96	
6N2-2A-8	6	2	20	1.0	3.4	0.2	•	2 3/4	1 7/8	3 3/4	70	47	96	
6N4-2A	6	4	25	1.4	6.8	0.4	•	2 13/16	2 13/16	3 3/4	71	71	96	
6N4-2A-2	6	4	25	1.4	6.8	0.4	•	2 13/16	2 13/16	3 3/4	71	71	96	
6N4-2A-3	6	4	25	1.4	6.8	0.4	•	2 13/16	2 13/16	3 3/4	71	71	96	
6N4-2A-4	6	4	25	1.4	6.8	0.4	•	2 13/16	2 13/16	3 3/4	71	71	96	
6N4-2A-5	6	4	25	1.4	6.8	0.4	•	2 13/16	2 13/16	3 3/4	71	71	96	
6N4-2A-8 (6)	6	4	25	1.4	6.8	0.4	•	2 13/16	2 13/16	3 3/4	71	71	96	
6N5.5-1D	6	5.5	40	1.9	10.1	0.6	•	3 9/16	2 3/4	3 15/16	90	70	100	
6N6-1B	6	6	48	1.9	10.1	0.6	•	3 7/8	2 1/4	4 3/8	99	57	111	
6N6-3B	6	6	48	1.8	10.1	0.6	6	3 7/8	2 1/4	4 3/8	99	57	111	
B38-6A	6	13	104	3.5	21.0	1.3	6	4 11/16	3 1/4	6 15/16	119	83	161	
B39-6	6	7	60	2.2	10.1	0.7	6	4 15/16	1 7/8	4 15/16	126	48	126	
B49-6	6	10	80	3.1	18.3	1.0	6	3 3/5	3 1/4	6 1/4	91	83	160	
B54-6	6	12	96	3.8	16.9	1.2	6	6 1/8	2 1/4	4 9/16	156	57	116	
6CB8L-B	6	8	64	2.8	10.5	0.8	6	4 3/4	2 3/4	3 3/4	120	70	95	
6N11A-1B	6	11	88	2.8	13.5	1.1	6	4 13/16	2 7/16	5 1/8	122	62	131	
6N12A-2D	6	12	96	3.2	15.2	1.2	6	6 1/8	2 1/4	4 9/16	156	57	116	

CONVENTIONAL- 12 VOLT

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Regular Charge Current (Ah)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Dimensions- Millimeters (+/- 2 mm.)			Assembly Figure (per cover polarity)
								Length	Width	Height	Length	Width	Height	
12N5-3B	12	5	40	3.3	13.5	0.5	6	4 3/4	2 3/8	5 1/8	120	60	130	
12N5-4B	12	5	40	3.3	13.5	0.5	6	4 3/4	2 3/8	5 1/8	120	60	130	
12N5.5A-3B	12	5.5	44	4.0	16.9	0.6	6	4 1/16	3 9/16	4 1/2	103	90	114	
12N7-3B	12	7	90	4.0	16.9	0.7	6	5 5/16	3	5 1/4	135	75	133	
12N7-4A	12	7	90	4.0	16.9	0.7	6	5 5/16	3	5 1/4	135	75	133	
12N7-4B	12	7	90	4.0	16.9	0.7	6	5 5/16	3	5 1/4	135	75	133	
12N7D-3B	12	7	75	4.2	20.3	0.7	6	5 5/16	3	5 15/16	135	75	150	
12N9-3A-1	12	9	90	5.0	20.3	0.9	6	5 5/16	3	5 1/2	135	75	139	
12N9-3B	12	9	90	4.8	20.3	0.9	6	5 5/16	3	5 1/2	135	75	139	
12N9-4B-1	12	9	90	4.8	20.3	0.9	6	5 5/16	3	5 1/2	135	75	139	
12N12A-4A-1	12	12	113	6.3	23.7	1.2	6	5 5/16	3 3/16	6 15/16	134	80	160	
12N14-3A	12	14	128	7.0	27.0	1.4	8	5 5/16	3 1/2	6 9/16	134	89	166	
CHD4-12 (H-12)	12	30*	280	14.1	74.4	3.0	9	8 1/8	5 1/4	6 1/2	206	133	165	

* @ 20 hr. rate

IMPORT AUTOMOTIVE (NS SERIES)

Type	Voltage (V)	Capacity at 10HR (Ah)	CCA @ 0° F (-18° C)	Apprx. Weight w/o Acid (Lbs.)	Acid Volume (Oz.)	Terminal Type	Dimensions- Inches (+/- 1/16 In.)			Terminal Height	Dimensions- Millimeters (+/- 2 mm.)			Terminal Height	Assembly Figure (per cover polarity)	Handle Type
							Length	Width	Height		Length	Width	Height			
NS40Z(S)	12	35	250	17	89	18	7 11/16	5 1/6	7 3/4	8 9/16	195	128	197	218		Plastic
NS40ZL(S)	12	35	250	17	89	18	7 11/16	5 1/6	7 3/4	8 9/16	195	128	197	218		Plastic
NS60(S)	12	45	315	19	108	18	9 1/4	5 1/4	7 13/16	8 1/2	236	133	198	215		Plastic
NS60L(S)	12	45	315	19	108	18	9 1/4	5 1/4	7 13/16	8 1/2	236	133	198	215		Plastic
N100	12	85	630	38	239	18	15 15/16	6 13/16	8 1/8	9 1/8	405	173	206	232		Rope
N100L	12	85	630	38	239	18	15 15/16	6 13/16	8 1/8	9 1/8	405	173	206	232		Rope
N120	12	110	750	47	338	18	19 15/16	7 1/8	8 3/8	9 3/4	507	180	213	247		Rope
N120L	12	110	750	47	338	18	19 15/16	7 1/8	8 3/8	9 3/4	507	180	213	247		Rope

BATTERY CROSS REFERENCE CHART

High Performance Factory Activated Maintenance Free	Factory Activated Maintenance Free	Sealed Maintenance Free Upgrade	Sealed Maintenance Free	High Performance	Conventional
	VTX4B-BS-FS		VTX4B-BS		
	VTX4L-BS-FS		VTX4L-BS	CB4L-A	
	VTX4L-BS-FS		VTX4L-BS	CB4L-B	
				CB5L-B	12N5-3B
	VTX5L-BS-FS		VTX5L-BS		
	VTX6.5L-BS-FS		VTX6.5L-BS		
				CB7L-B	12N7-3B
				CB7-A	12N7-4A
VTZ8V	VTX7A-BS-FS		VTX7A-BS		
	VTX7L-BS-FS		VTX7L-BS		
	VTX9-B-FS			CB9-B	12N9-4B-1
				CB9L-B	12N9-3B
				CB9L-A2	12N9-3A-1
	VTX9-BS-FS		VTX9-BS		
	VTX12A-A-FS			CB12A-A	12N12A-4A-1
	VTX12A-BS-FS		VTX12A-BS		
	VTX12-BS-FS		VTX12-BS		
	VTX14AH-BS-FS		VTX14AH-BS	CB14A-2	
	VTX14AH-BS-FS		VTX14AH-BS	CB14-B2	
	VTX14AH-BS-FS		VTX14AH-BS	CB14A-A1	
	VTX14AH-BS-FS		VTX14AH-BS	CB14A-A2	
	VTX14AHL-BS-FS		VTX14AHL-BS	CB14L-A2	12N14-3A
	VTX14AHL-BS-FS		VTX14AHL-BS	CB14L-B2	
VTZ16H	VTX14-BS-FS		VTX14-BS		
	VTX20CH-BS-FS	VTX20CH-BS	VTX16-BS		
	VT19-BS-FS			CB16-B	
	VTX19CL-BS-FS		VTX19CL-BS	CB16CL-B	
	VT19L-BS-FS			CB16L-B	
VT20H-BS-FS	VTX20-BS-FS		VTX20-BS		
VT20HL-BS-FS	VTX20L-BS-FS		VTX20L-BS	CB18L-A*	
	VTX24HL-BS-FS		VTX24HL-BS	C50-N18L-A3	
VT30HL-BS-FS/VT32HL-BS-FS	VTX30L-BS-FS		VTX30L-BS	CB30L-B	
	VTX30CL-BS-FS			CB30CL-B	
VT30HL-BS-FS/VT32HL-BS-FS	VTX30L-BS-FS		VTX30L-BS		
	VTX51913-FS			C60-N24AL-B	
VT30HL-BS-FS/VT32HL-BS-FS	VTX30L-BS-FS		VTX30L-BS	51913	
				53030	

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





MOTORCYCLE BATTERY APPLICATIONS

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
BUELL	1200	X1 Lightning	99-02	VTX20L-BS-FSÅ	—	—	—
		S1 Lightning	96-99	VTX14-BS-FS*•	VTX14-BS*	—	—
		S3,S3T Thunderbolt	97-02	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		M2 Cyclone	97-02	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		S2,S2T Thunderbolt	94-96	VT19-BS-FS	—	—	—
		RR1200	88-90	VT19-BS-FS	—	—	—
		RS1200	89-93	VT19-BS-FS	—	—	—
		RSS1200	91-93	VT19-BS-FS	—	—	—
		XB12R Firebolt	04-10	VTX14-BS-FSÅ•	—	—	—
		XB12S5 Lightning	04-10	VTX14-BS-FSÅ•	—	—	—
		XB12X Ulysses	06-10	VTX14-BS-FSÅ•	—	—	—
		1125	1125R, 1125CR	08-10	VT14L-BS-FSA	—	—
		1000	RR1000	87	VT19-BS-FS	—	—
		984	XB9R Firebolt	02-10	VTX14-BS-FSÅ•	—	—
			XB9SX Lightening	02-10	VTX14-BS-FSÅ•	—	—
		500	Blast	00-09	VTX14-BS-FS•	VTX14-BS	—
CANNONDALE	440	C440,E440,X440	02-03	VTX5L-BS-FSÅ	—	—	—
		X440S	02-03	VTX5L-BS-FSÅ	—	—	—
		EX400,MX400	00-01	VTX5L-BS-FS	VTX5L-BS	—	—
		XC400	00-01	VTX5L-BS-FS	VTX5L-BS	—	—
EXCELSIOR-HENDERSON	1386	SuperX	99-00	VTX20L-BS-FSÅ	VTX20L-BS	—	—
HARLEY-DAVIDSON	1920	CVO Series	20	VTX30L-BS-FSÅ	VTX30L-BS	—	—
	1870	CVO FLH Series	17-21	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FLH Electra Glide Revival	21	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FLFBS Series (Fat Boy)	18-21	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FLRT/ FLTR Series	19-21	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FX Series	19-21	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1803	CVO FLH Series (Touring)	07-20	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		CVO FXD Series (Dyna, Fat Bob)	07-15	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		CVO FLST Series (Softail)	07-15	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FLS Series (Softail Slim S, Fat Boy S)	16-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		1802	CVO Road King	13-14	VTX30L-BS-FSÅ	VTX30L-BS	—
	1800	CVO FLH Series	10-16	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		CVO FLSS/ FLST Series (Softail/ Fat Boy)	14-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1750	FLH, FLT Series (Road King/ Electra Glide)	17-21	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FX, FL Series (Softail)	18-19	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1746	FL Series (Fat Boy, Softail)	18-21	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FLHC Heritage Classic	18-21	VTX30L-BS-FSÅ	VTX30L-BS	—	—
	1690	FLH, FLT Series (Touring)	11-19	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FLD Series (Switchback)	12-16	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FLRT Freewheeler	15-16	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FLS Series (Fat Boy, Softail)	12-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FXD Series (Dyna, Fat Bob)	12-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FXS Series	13-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		1584	FXCWC Rocker C	10-11	VTX20L-BS-FSÅ	VTX20L-BS	—
			FXD Series (Dyna, Fat Bob)	07-14	VTX20L-BS-FSÅ	VTX20L-BS	—
			FXST, FLST Series (Fat Boy, Softail)	07-11	VTX20L-BS-FSÅ	VTX20L-BS	—
			FL, FLH, FLT Series (Touring)	07-16	VTX30L-BS-FSÅ	VTX30L-BS	—
	1450	FXD Series (Dyna)	99-06	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FXST,FLST Series (Softail)	00-06	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		FL,FLH Series (Touring)	00-06	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		FL,FLH Series (Touring)	99	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		1340	FXD,FXST Series (Dyna)	97-99	VTX20L-BS-FSÅ	VTX20L-BS	—
			FXD,FXST Series (Dyna)	91-96	VT19L-BS-FS<	—	CB16L-B
			FX,FXR Series (Dyna)	79-94	VT19-BS-FS<	—	CB16-B
			FXR Series (Dyna)	99-00	VT19-BS-FS	—	CB16-B
			FLST Series (Softail)	97-99	VTX20L-BS-FSÅ	VTX20L-BS	—
			FLST Series (Softail)	91-96	VT19L-BS-FS	—	CB16L-B
			FXST,FLST Series (Softail)	84-90	VT19-BS-FS	—	CB16-B
			FL,FLH Series (Touring)	80-96	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
			FL,FLH Series (Touring)	97-98	VTX30L-BS-FSÅ	VTX30L-BS	—
			FL,FLH Series (Touring)	78-84	—	—	CHD4-12
	1250	VRSC Series (V-Rod, Night Rod)	08-17	VTX20L-BS-FSÅ	—	—	—
	1200	XL,XLH Series (Roadster, Sportster)	04-19	VT14L-BS-FS	—	—	—
		XL,XLH Series (Sportster)	97-03	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		XL,XLH Series (Sportster)	87-96	VT19-BS-FS	—	CB16-B	—
		XR1200X	09-12	VT14L-BS-FS	—	—	—
		FX (Electric Start)	71-78	VT19-BS-FS	—	CB16-B	—
		FX (Kick Start)	71-72	—	—	CB7-A	12N7-4A
		FL/FLH Series (Touring)	65-77	—	—	—	CHD4-12
	1130	VRSD (V-Rod)	02-07	VTX14-BS-FSÅ•	—	—	—
	1100	XL Series(Sportster)	87-93	VT19-BS-FS	—	CB16-B	—

Å Must use factory activated battery.

ó See Battery Cross Reference Chart for optional upgrades.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
HARLEY-DAVIDSON- Cont.	1000	XL Series(Sportster)	79-85	VT19-BS-FS	—	CB16-B	—
		XLCH Series (Sportster)	70-78	—	—	CB7-A	12N7-4A
		XLCR Café Racer	77-78	VT19-BS-FS	—	CB16-B	—
		XLH (Sportster)	67-78	—	—	—	CHD4-12
	883	XLX-61,XR1000	83-85	VT19-BS-FS	—	CB16-B	—
		XL,XLH Series (Sportster)	04-19	VT14L-BS-FS	—	—	—
		XL,XLH (Sportster)	97-03	VTX20L-BS-FS#	VTX20L-BS	—	—
		XLH (Sportster)	86-96	VT19-BS-FS	—	CB16-B	—
	750	Street Series	14-20	VT14L-BS-FS	—	—	—
	500	MT500 (Military)	All	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	500	Street Series	14-19	VT14L-BS-FS	—	—	—
	350	SS350	All	—	—	—	6N11A-1B
	250	SS250,SX250	75-78	—	—	CB7L-B	12N7-3B
	175	SS175,SX175	74-78	—	—	CB7L-B	12N7-3B
	125	SS125,SX125	74-78	—	—	CB7L-B	12N7-3B
		SXT125	75-78	—	—	CB7L-B	12N7-3B
	90	TX125	73-78	—	—	CB7L-B	12N7-3B
		Z90	73-76	—	—	CB7L-B	12N7-3B
HONDA	1800	GL1800 Gold Wing	12-24	VT20HL-BS-FS#	—	—	—
		GL1800 Gold Wing, F6B, F6C	01-10	VTX20L-BS-FS#	VTX20L-BS	—	—
		NRX1800 Valkyrie Rune	04-05	VTX20L-BS-FS#	VTX20L-BS	—	—
		VTX1800C	02-11	VTX20L-BS-FS#	VTX20L-BS	—	—
	1500	VTX1800R Retro	02-11	VTX20L-BS-FS#	VTX20L-BS	—	—
		GL1500 Gold Wing	88-00	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		GL1500 Valkyrie	97-03	VTX14-BS-FS#	VTX14-BS	—	—
	1300	CB1300 Super Four	01-13	VTZ14S	—	—	—
		CTX1300	14	VTZ14S	—	—	—
		ST1300, A, P	03-14	VTZ14S	—	—	—
		VTX1300C,R,S, Retro	03-12	VTX14-BS-FS#	VTX14-BS	—	—
	1200	VT1300CS,CR, CXA Fury	09-24	VTZ14S	—	—	—
		VFR1200F	10-14	VTZ14S	—	—	—
		VFR1200XD	13	VTZ14S	—	—	—
		VFR1200X	16-17	VTZ14S	—	—	—
	1100	GL1200 Gold Wing	84-87	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		CB1100	10-14	VTZ14S	—	—	—
		CB1100F Super Sport	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		CBR1100XX	01-04	VTZ12S	—	—	—
		CBR1100XX	97-00	VTX12-BS-FS	VTX12-BS	—	—
		CMX1100 Rebel	21-24	VTZ14S	—	—	—
		GL1100 Gold Wing	80-83	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		ST1100,ABS-TCS, 1100A	91-02	VTX14-BS-FS#	VTX14-BS	—	—
		VF1100C V65 Magna	83-86	VTX20-BS-FS#	VTX20-BS#	—	—
		VF1100S V65 Sabre	84-85	VTX20L-BS-FS#	VTX20L-BS#	CB18L-A	—
		VT1100 Shadow, C2 Sabre	00-07	VTX14-BS-FS#	VTX14-BS	—	—
		VT1100C,C3, T Shadow (Spirit, Aero, A.C.E. Tourer)	01-07	VTX14-BS-FS#	VTX14-BS	—	—
		VT1100C,C3, T Shadow (Spirit, Aero, A.C.E. Tourer)	98-00	—	—	HCB16A-AB	—
		VT1100C ShadowSpirit	85-97	—	—	HCB16A-AB	—
		VT1100C2 Shadow A.C.E.	95-99	—	—	HCB16A-AB	—
	1000	CB1000	94-95	VTX12-BS-FS	VTX12-BS	—	—
		CB1000C Custom	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		CB1000F Hurricane	87-96	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		CB1000R	09-23	VTZ10S	—	—	—
		CBF1000F	09-10	VTZ10S	—	—	—
		CBR1000RA (ABS)	08-19	VTZ10S	—	—	—
		CBR1000RR	08-23	VTZ7S	—	—	—
		CBR1000RR	04-07	VTZ10S	—	—	—
		CBX1000 Super Sport	79-82	VTX20L-BS-FS#	VTX20L-BS#	CB18L-A	—
		CBX1000 Super Sport (Opt)	82	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		CRF1000L Africa Twin	16-17	VTZ14S	—	—	—
		GL1000 Gold Wing	75-79	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		RC213-V-S	16-17	VTX5L-BS-FS	VTX5L-BS	—	—
		RVT1000R RC51	00-06	VTZ12S	—	—	—
		VTR1000F Super Hawk	01-05	VTZ12S	—	—	—
		VTR1000 Super Hawk	97-00	VTX12-BS-FS	VTX12-BS	—	—
		VF1000R,F	84-86	—	—	CB16B-A	—
		CBR954RR	02-03	VTZ10S	—	—	—
	954	CBR929RR,RE	00-01	VTZ10S	—	—	—
	929	CB900F (919)	02-06	VTZ10S	—	—	—
	900	CB900C,F	80-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		CBR900,RR	93-99	VTX9-BS-FS	VTX9-BS	—	—
	800	PC800 Pacific Coast	89-98	VTX12-BS-FS	VTX12-BS	—	—
		VFR800, A Interceptor, ABS	02-12	VTZ12S	—	—	—
		VFR800 Interceptor	14-16	VTZ12S	—	—	—
		VF800FI Interceptor	98-01	VTX12-BS-FS	VTX12-BS	—	—
	750	VT800C Shadow	88	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		CB750 Nighthawk	91-03	VTX14AH-BS-FS	VTX14AH-BS	CB14A-2	—
		CB750AHondomatic	76-78	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		CB750C Custom	80-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		CB750F SuperSport	75-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		CB750K Four	69-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		CB750C Limited Ed.	79	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—

ø See Battery Cross Reference Chart for optional upgrades.

Å Must use factory activated battery.

The VTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
HONDA- Cont.	750	CB750C Nighthawk	80-84	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		NC750X	21-24	VTZ14S	—	—	—
		NC750X	21-24	VTZ14S	—	—	—
		RVF750R (RC45)	94	VTX9-BS-FS	VTX9-BS	—	—
		VF750C V45 Magna	88	VTX12A-A-FS	—	CB12A-A	—
		VF750C V45 Magna	82-83	VTX14AH-BS-FS	VTX14AH-BS	CB14A-2	—
		VF750C, C2, D Magna	94-03	VTX12-BS-FS	VTX12-BS	—	—
		VF750F V45 Interceptor	83-84	VTX14AH-BS-FS	VTX14AH-BS	CB14A-2	—
		VF750S V45 Sabre	82-83	VTX14AHL-BS-FS+	VTX14AHL-BS+	—	—
		VFR750F	90-97	VTX12-BS-FS	VTX12-BS	—	—
		VFR750R (RC30)	90	VTX9-BS-FS	VTX9-BS	—	—
		VT750C,DCA,DCB Shadow Spirit	01-03	VTZ14S	—	—	—
		VT750C,CA,C2 Shadow Spirit, Aero	04-09	VTZ12S	—	—	—
		VT750C,C2, C2B, RS Shadow/ Phantom/ Aero	10-18	VTZ14S	—	—	—
		VT750C,CA	04-08	VTZ12S	—	—	—
		VT750C Shadow	98-00	VTX14-BS-FS•	VTX14-BS	—	—
		VT750CD,CD2 Shadow Deluxe	98-03	VTX14-BS-FS•	VTX14-BS	—	—
		VT750CDA,B,C, D Shadow A.C.E. Deluxe	02-03	VTX14-BS-FS•	VTX14-BS	—	—
		VT750C Shadow	83	—	—	HCB16A-AB	—
		VT750DC Shadow Spirit	01-07	VTZ14S	—	—	—
		VT750RS,C2B	10-24	VTZ14S	—	—	—
	700	CB700SC Nighthawk&ð	84-86	—	—	CB14L-A1	—
		CTX700	14-18	VTZ12S	—	—	—
		NC700X	12-17	VTZ12S	—	—	—
		NC700J (NM4)	15-16	VTZ12S	—	—	—
		NT700V	10-13	VTZ14S	—	—	—
		VF700C Magna	87	VTX12A-A-FS	—	CB12A-A	—
		VF700C Magna	84-86	VTX14AH-BS-FS	VTX14AH-BS	CB14A-2	—
		VF700F Interceptor	84-85	VTX14AH-BS-FS	VTX14AH-BS	CB14A-2	—
		VF700S Sabre	84-85	VTX14AH-BS-FS	VTX14AH-BS	CB14L-A2	—
		VT700C Shadow	86-87	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		VT700C Shadow	84-85	—	—	HCB16A-AB	—
		DN-01	09-13	VTZ14S	—	—	—
		CB650, Custom	79-82	VTX12A-A-FS	—	CB12A-A	—
	650	CB650SC Nighthawk	83-85	—	—	CB12AL-A	—
		CB650SC Nighthawk	82	VTX12A-A-FS	—	CB12A-A	—
		CBR650F, FA	18	VTZ10S	—	—	—
		CBR650F	14-18	VTZ10S	—	—	—
		CBR650R	20-23	VTZ10S	—	—	—
		CX650C Custom	83	VTX14AH-BS-FS	VTX14AH-BS	CB14A-2	—
		CX650T Turbo	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		GL650I Silver Wing Interstate	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		NT650 Hawk GT	88-91	VTX9-BS-FS	VTX9-BS	—	—
		NT650V	88-89	VTX9-BS-FS	VTX9-BS	—	—
	600	NX650	88-89	VTX9-BS-FS	VTX9-BS	—	—
		XR650L	93-23	VTX9-BS-FS	VTX9-BS	—	—
		CB600F	04-06	VTX7L-BS-FS•	VTX7L-BS	—	—
		CBR600	87-00	VTX9-BS-FS	VTX9-BS	—	—
		CBR600RR,RA	05-23	VTZ10S	—	—	—
		CBR600F4i, 600RR	01-17	VTZ10S	—	—	—
		VT600C,CD Shadow Deluxe	04-07	VTZ10S	—	—	—
		VT600C,CD Shadow Deluxe, VLX	88-03	VTX9-BS-FS	VTX9-BS	—	—
		XL600R	83-87	—	—	CB3L-A	—
		CB550 Four, K, SS	74-78	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
	500	CB550SC Nighthawk	83	—	—	CB12AL-A	—
		CB500 Four, Twin	71-76	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		CB500, C,D,T	78-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		CB500X, F	13-18	VTZ10S	—	—	—
		CB500X, F	20-23	VTZ8V	—	—	—
		CBR500R	13-18	VTZ10S	—	—	—
		CBR500R	20-23	VTZ8V	—	—	—
		CMX500, A	17-18	VTX7L-BS-FS•	VTX7L-BS	—	—
		CMX500 Rebel	20-23	VTZ8V	—	—	—
		FT500 Ascot	82-83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	450	GL500,I Silver Wing	81-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		VF500C V30 Magna	84-85	VTX12A-A-FS	—	CB12A-A	—
		VF500F Interceptor	84-86	VTX12A-A-FS	—	CB12A-A	—
		VF500C Shadow	83-86	VTX12A-A-FS	—	CB12A-A	—
		VF500T Ascot	83-84	VTX12A-A-FS	—	CB12A-A	—
		XL500R	82	—	—	CB3L-A	—
		XL500S	79-81	—	—	—	6N4-2A-4
		CB450, SS	67-74	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		CB400A	78	VTX12A-A-FS	—	CB12A-A	—
		CB450SC Nighthawk,T	82-86	VTX12A-A-FS	—	CB12A-A	—
	400	CL450 Scrambler	67-74	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		CMX450C	05-09	VTZ7S	—	—	—
		CRF450X	05-17	VTZ7S	—	—	—
		Hondomatic,E	82-83	VTX12A-A-FS	—	CB12A-A	—
		CMX450C Rebel	86-87	VTX12A-A-FS	—	CB12A-A	—
		CB400F CB-1	89-90	VTX9-BS-FS	VTX9-BS	—	—
		CB400F SuperSport	75-77	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		CB400T Hawk, HawkII	78-81	VTX12A-A-FS	—	CB12A-A	—
		CB400TI Hawk I	78-79	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CM400 (All)	79-81	VTX12A-A-FS	—	CB12A-A	—

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

ð See Battery Cross Reference Chart for optional upgrades.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
HONDA- Cont.	360	CB360, G, T	74-76	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		CJ360T	76-77	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CL360 Scrambler	74-75	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
	350	CB350 Super Sport4	68-74	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		CL350 Scrambler	68-73	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		SL350 Motosport	70-73	—	—	—	12N5-4B
		SL350 Motosport	69-70	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		XL350	74-78	—	—	—	6N6-3B
		XL350R	84-85	—	—	CB3L-A	—
	305	CA77 Dream Touring (late)	63-69	—	—	—	12N9-3A-1
		CB77 Super hawk	61-68	—	—	—	12N9-3A-1
		CL77 Scrambler	65-68	—	—	—	12N5-4B
	300	CB300F	15-18	VTX7L-BS-FS•	VTX7L-BS	—	—
		CBR300R	15-22	VTX7L-BS-FS•	VTX7L-BS	—	—
		CB300R ABS	19-24	VTZ8V	—	—	—
		CMX300,A	17-18	VTX7L-BS-FS•	VTX7L-BS	—	—
		CMX300 Rebel	20-24	VTZ8V	—	—	—
	250	CRF300L	21-23	VTZ8V	—	—	—
		CRF300LS	23	VTZ8V	—	—	—
		CBR250R	11-13	VTX7L-BS-FS•	VTX7L-BS	—	—
		CMX250C Rebel	96-16	VTX7L-BS-FS•	VTX7L-BS	—	—
		CA72 Dream Touring (late)	63-66	—	—	—	12N9-3A-1
		CB250 Nighthawk	91-09	VTX7L-BS-FS•	VTX7L-BS	—	—
		CL72 Hawk	61-66	—	—	—	12N9-3A-1
		CL72 Scrambler	62-65	—	—	—	12N5-4B
		CM250C Custom	82-83	VTX9-B-FS	—	CB9-B	—
		CMX250C Rebel	96-16	VTX7L-BS-FS•	VTX7L-BS	—	—
		CMX250C Rebel, LTD	85-87	—	—	CB9L-B	—
		CRF250F	20-24	VTZ7S	—	—	—
		CRF250L	20	VTZ8V	—	—	—
		CRF250X, L	04-18	VTX5L-BS-FS	VTX5L-BS	—	—
		MT250 Elsinore	74-76	—	—	—	6N6-3B
		NX250	88-90	VTX7L-BS-FS•	VTX7L-BS	—	—
		VTR250 Interceptor VTR	88-90	VTX9-B-FS	—	CB9-B	—
		SM250	09-11	VTZ12S	—	—	—
		XL250	72-76	—	—	—	6N6-3B
		XL250R	82-87	—	—	CB3L-A	—
		XL250S	78-81	—	—	—	6N4-2A-4
		XL250L	91-96	VTX4L-BS-FS	VTX4L-BS	—	—
	230	CRF230F,L (Exp.07)	03-19	VTX5L-BS-FS	VTX5L-BS	—	—
		CRF230L	14	VTX7L-BS-FS•	VTX7L-BS	—	—
	200	CRF230L, M	08-13	VTZ7S	—	—	—
		CB200	74-76	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CL, CB200 Scrambler	74	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CM200T Twinstar	81-82	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CM200T Twinstar	80	—	—	—	6N12A-2D
		TLR200 Reflex	86-87	VTX4L-BS-FS	VTX4L-BS	—	—
		TR200 Fat Cat	87	VTX7A-BS-FS	VTX7A-BS	—	—
		TR200 Fat Cat	86	VTX9-B-FS	VTX9-B	—	—
		XL200R	83-84	—	—	CB3L-A	—
		CM185T Twinstar	78-79	—	—	—	6N12A-2D
	175	XL185S	79-83	—	—	—	6N4-2A-4
		CA175 Touring(CD175)	68-69	—	—	—	B54-6
		CA175 Touring(CD175K3)	69-70	—	—	—	6N12A-2D
		CB175, K Super Sport	69-73	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CL175, K Scrambler	68-73	VTX9-B-FS	—	CB9-B	12N9-4B-1
	160	SL175 Motosport	70-72	—	—	—	12N5-4B
		XL175	73-78	—	—	—	6N6-3B
		CB160 Sport	65-69	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CL160 Scrambler	66-68	VTX9-B-FS	—	CB9-B	12N9-4B-1
		CRF150F,R	06-17	VTX5L-BS-FS	VTX5L-BS	—	—
	125	XR150L	23	VTZ7S	—	—	—
		C125A Super Cub	20-24	VTZ5S	—	—	—
		CB125S	73-80	—	—	—	6N6-3B
		CL125A Scrambler(Twin)	67-69	—	—	—	B54-6
		CRF125F	14-18	VTX4L-BS-FS	VTX4L-BS	—	—
		CT125 Trail	21-23	VTZ5S	—	—	—
		Monkey	19-24	VTZ5S	—	—	—
		MSX125 Grom	14-24	VTZ5S	—	—	—
		MT125Elsinore	74-76	—	—	—	6N6-3B
		NX125	88-90	VTX7L-BS-FS•	VTX7L-BS	—	—
		SL125 Motosport	71-73	—	—	—	6N6-3B
		SS125A Super Sport	67-69	—	—	—	B54-6
		XL125S	79-84	—	—	—	6N4-2A-4
		XL125S	85	—	—	CB2.5L-C	—
		Z125M, MA	19	VTZ5S	—	—	—
	110	C110	09-10	VTX5L-BS-FS	VTX5L-BS	—	—
		CRF110F	13-16	VTX4L-BS-FS	VTX4L-BS	—	—
		CT110 Trail	86	—	—	—	6N4-2A-4
		CT110 Trail	80-84	—	—	—	6N4-2A-8(6)
		NVA1100B Navi	22-23	VTX5L-BS-FS	VTX5L-BS	—	—
	100	CB100 Super Sport	70-72	—	—	—	6N6-3B
		CL100, S Scrambler	70-73	—	—	—	6N6-3B
		SL100 Motosport	70-73	—	—	—	6N6-3B

⌘ See Battery Cross Reference Chart for optional upgrades.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
HONDA- Cont.	100	XL100	74-76	—	—	—	6N6-3B
		XL100S	83-85	—	—	—	6N4-2A-4
		XL100S	79-80	—	—	—	6N4-2A-4
	90	CL90,L 5HP Scrambler	67-70	—	—	—	6N5.5-1D
		CM91 Honda90(C90M)	66-69	—	—	—	6N5.5-1D
		CT200 Trail 90	64-66	—	—	—	6N5.5-1D
		CT90 Trail	66-79	—	—	—	6N5.5-1D
		EZ90 Cub	91-96	VTX5L-BS-FS	VTX5L-BS	—	—
		S90 Super (CS90)	64-69	—	—	—	6N6-1B
		SL90 Motosport	69	—	—	—	6N5.5-1D
		ST90 Trail Sport	73-75	—	—	—	6N5.5-1D
		XL80S	83-85	—	—	—	6N4-2A-8(6)
		70	82-83	—	—	CB5L-B	—
	65	CT70	91-94	VTX4L-BS-FS	VTX4L-BS	—	—
		CT70 Trail	80-82	—	—	—	6N4-2A-8(6)
		S65 Sport (CS65)	65-69	—	—	—	6N2-2A
	55	C, CA 105T Trail	62-65	—	—	—	6N2-2A
	50	C, 100, T, CA100, T, C110, CA110	59-69	—	—	—	6N2-2A
		MB5	82	—	—	CB2.5L-C	—
		NA50 Express II	80-81	—	—	—	6N4-2A-8(6)
		NA50 Express II	79	—	—	—	6N2-2A
		NC50 Express	80-83	—	—	—	6N4-2A-8(6)
		NC50 Express	78-79	—	—	—	6N2-2A
		NS50F	90	—	—	CB3L-A	—
		NU50M Urban Express Dlx	82-83	—	—	CB4L-B	—
		NX50M Express SR	81-82	—	—	CB4L-B	—
INDIAN	1900	Roadmaster Dark Horse, Elite, Limited	20-21	VT20HL-BS-FSÀ	—	—	—
		Springfield Dark Horse	21	VT20HL-BS-FSÀ	—	—	—
	1890	Chief Dark Horse, Bobber Dark Horse	22	VT20HL-BS-FSÀ	—	—	—
		Cheftain Dark Horse, Elite, Limited	21-22	VT20HL-BS-FSÀ	—	—	—
		Roadmaster, Roadmaster Limited	22	VT20HL-BS-FSÀ	—	—	—
		Roadmaster Dark Horse	21-22	VT20HL-BS-FSÀ	—	—	—
	1819	Springfield Dark Horse, Super Chief Limited	22	VT20HL-BS-FSÀ	—	—	—
		Chief Classic, Chief Vintage, Chieftain, Roadmaster	14-20	VTX20L-BS-FSÀ	VTX20L-BS	—	—
		Chief, Dark Horse, Springfield	16-20	VTX20L-BS-FSÀ	VTX20L-BS	—	—
	1811	Chief, Chief Bobber	22	VT20HL-BS-FSÀ	—	—	—
		Chief Dark Horse, Chief Vintage	20	VT20HL-BS-FSÀ	—	—	—
		Chieftain	20-22	VT20HL-BS-FSÀ	—	—	—
		Chieftain Classic, Dark Horse, Elite, Limited	20	VT20HL-BS-FSÀ	—	—	—
		Roadmaster Elite	20	VT20HL-BS-FSÀ	—	—	—
		Springfield	20-22	VT20HL-BS-FSÀ	—	—	—
		Springfield Dark Horse	20	VT20HL-BS-FSÀ	—	—	—
		Super Chief	22	VT20HL-BS-FSÀ	—	—	—
		Vintage, Vintage Dark Horse	21	VT20HL-BS-FSÀ	—	—	—
		1768	20-22	VT20HL-BS-FSÀ	—	—	—
	1768	Challenger, Challenger Dark Horse	22	VT20HL-BS-FSÀ	—	—	—
		Challenger Elite	22	VT20HL-BS-FSÀ	—	—	—
		Challenger Limited	20-22	VT20HL-BS-FSÀ	—	—	—
	1720	Pursuit Dark Horse, Limited, Premium Package	22	VT20HL-BS-FSÀ	—	—	—
		Chief Classic, Vintage, Dark Horse	12-13	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Chief	02-03	VTX24HL-BS-FS	VTX24HL-BS	—	—
	1442	Scout, Spirit	02-03	VTX20-BS-FS•	VTX20-BS	—	—
	1200	FTR 1200, S, Championship, R Carbon, Rally	19-22	VTZ16HÀ	—	—	—
	1133	Scout, Bobber	15-20	VTX14AH-BS-FSÀ	—	—	—
	999	Scout Sixty	16-20	VTX14AH-BS-FSÀ	—	—	—
KAWASAKI	2000	VN2000-A Vulcan	04-13	VTX20CH-BS-FS	VTX16-BSÀ	—	—
	1700	VN1700 Voyager, Nomad, Vaquero	09-23	VTX20CH-BS-FS	VTX20CH-BS	—	—
	1600	VN1600 Vulcan Classic	03-09	VTX20CH-BS-FS	VTX16-BSÀ	—	—
		VN1600 Mean Streak	04-09	VTX20CH-BS-FS	VTX16-BSÀ	—	—
	1500	VN1500 Vulcan 88, SE	87-98	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VN1500-C Vulcan L	96-97	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VN1500-G,J,L,R, Vulcan Nomad, Drifter	99-05	VTX20CH-BS-FS	VTX16-BSÀ	—	—
		VN1500-D,E,N Vulcan Classic	96-09	VTX20CH-BS-FS	VTX16-BSÀ	—	—
		VN1500 P Vulcan Mean Streak	02-03	VTX20CH-BS-FS	VTX16-BSÀ	—	—
	1400	Concours 14 ABS	14	VTZ14S	—	—	—
		ZG1400 Concours, ABS	08-23	VTX14-BS-FS•	VTX14-BS	—	—
		ZX14 Ninja, R, ABS	06-19	VTX14-BS-FS•	VTX14-BS	—	—
	1300	KZ1300 Touring	79-82	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	1200	ZG1200 Voyager XII	86-03	VTX24HL-BS-FS+	VTX24HL-BS+	—	—
		ZRX1200R	01-05	VTX14-BS-FS•	VTX14-BS	—	—
		ZRX1200 DAEG	09-13	VTX12-BS-FS	VTX12-BS	—	—
		ZX-12R	00-05	VTX14-BS-FS•	VTX14-BS	—	—
		ZZR1200	02-05	VTX14-BS-FS•	VTX14-BS	—	—
	1100	KZ1100-A,LTD	81-83	VTX20L-BS-FS#À	VTX20L-BS#	CB18L-A	—
		KZ1100-B GP	82	VT19L-BS-FS+	—	—	—
		KZ1100-B GP	81	VT19L-BS-FS	—	CB16L-B	—
		ZN1100-B LTD	84-85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZR1100	92-95	VTX20CH-BS-FS	VTX16-BSÀ	—	—
		ZRX1100	99-00	VTX14-BS-FS•	VTX14-BS	—	—
		ZX1100-A GPZ	83-84	VT19L-BS-FS+	—	—	—
		ZX1100-C Ninja ZX-11	90-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX1100-D Ninja ZX-11 (CN)	93-94	VTX14-BS-FS•	VTX14-BS	—	—
		ZX1100-D Ninja ZX-11	95-01	VTX14-BS-FS•	VTX14-BS	—	—
		ZX1100-E (GPZ1100), ABS	95-97	VTX14-BS-FS•	VTX14-BS	—	—

À Must use factory activated battery.

ô See Battery Cross Reference Chart for optional upgrades.

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

The VTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
KAWASAKI- Cont.	1000	KZ1000-P Police	02-03	VTX20L-BS-FSA	VTX20L-BS	—	—
		KZ1000-P Police	05	VTX20L-BS-FSA	VTX20L-BS	—	—
		KZ1000-P Police	82-01	VTX20L-BS-FS#A	VTX20L-BS#	CB18L-A	—
		KZ1000-C Police	80-81	VT19L-BS-FS	—	CB16L-B	—
		KZ1000-C Police, Z1-R	78-79	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		KZ1000,LTD	77-80	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		KZ100-E ST,Shaft	79-80	VT19L-BS-FS	—	CB16L-B	—
		KZ1000-G Classic	80	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		KZ1000,LTD,CSR	81-83	VTX20L-BS-FS#A	VTX20L-BS#	CB18L-A	—
		KZ1000-R Replica	82-83	VTX20L-BS-FS#A	VTX20L-BS#	CB18L-A	—
		Ninja 1000, ABS	17-19	VTX9-BS-FS	VTX9-BS	—	—
		Ninja 1000, ABS	14	VTX12A-BS-FS	VTX12A-BS	—	—
		Ninja 1000	11-13	VTX9-BS-FS	VTX9-BS	—	—
		Ninja H-2, H2R, Carbon, SX, SE	15-19	VTZ10S	—	—	—
		Versys 1000, LT	15-21	VTX9-BS-FS	VTX9-BS	—	—
		Z1000, ABS	14-16	VTX12A-BS-FS	VTX12A-BS	—	—
		Z1000	03-13	VTX9-BS-FS	VTX9-BS	—	—
		ZG1000A Concours	86-06	VTX20L-BS-FS#A	VTX20L-BS#	CB18L-A	—
		Z H2	20	VTZ10S	—	—	—
		ZL1000-A	87	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZR1000 Z H2, SE	21-23	VTZ10S	—	—	—
		ZX10R	86-90	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX1000-A Ninja	86-90	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX1000-C Ninja (ZX10-R)	04-10	VT12B-4	—	—	—
		ZX1000 Ninja 1000SX	20-23	VTX9-BS-FS	VTX9-BS	—	—
		ZX1000 Ninja H2, H2 Carbon, H2R	20-24	VTZ10S	—	—	—
		ZX1000 Ninja H2 SX SE	22-23	VTZ10S	—	—	—
		ZX1000 Ninja H2 SX SE+	20-21	VTZ10S	—	—	—
		ZX1000 Ninja ZX-10R, ABS	20-24	VTZ10S	—	—	—
		ZX1000 Ninja ZX-10R 40th	24	VTZ10S	—	—	—
		ZX1000 Ninja ZX-10R ABS KRT, KRT Edition	20-24	VTZ10S	—	—	—
		ZX10R	11-16	VTZ7S	—	—	—
		ZX10R ABS	11-19	VTZ10S	—	—	—
		ZX10RR Ninja	17-24	VTZ10S	—	—	—
		Ninja 1000, ABS	14-17	VTX12A-BS-FS	VTX12A-BS	—	—
	900	KZ900, LTD	76-77	—	—	CB10L-A2	—
		Vulcan 900 Classic, Classic LT, Custom	06-24	VTX12-BS-FS	VTX12-BS	—	—
		Z900 ABS, ZR900, SE, Z900RS, Z900 RS CAFÉ	17-24	VTX9-BS-FS	VTX9-BS	—	—
		Z1 Series	73-75	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		ZL900-A Eliminator	85-86	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX900-A Ninja	84-86	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX900-B Ninja (ZX-9R)	94-97	VTX12-BS-FS	VTX12-BS	—	—
		ZX900-C, E, F Ninja (ZX-9R)	98-03	VTX9-BS-FS	VTX9-BS	—	—
		EJ800, W800	20-23	VTX12-BS-FS	VTX12-BS	—	—
		EJ800, W800 Café	19-20	VTX12-BS-FS	VTX12-BS	—	—
	800	VN800-A, B, E Vulcan, Classic, Drifter	04-06	VTX12-BS-FS	VTX12-BS	—	—
		VN800-A, B, C Vulcan, Classic, Drifter	95-03	VTX14-BS-FS*	VTX14-BS	—	—
		Z800	13-16	VTX9-BS-FS	VTX9-BS	—	—
		KZ750,LTD,CSR	76-79	VTX14AHL-BS-FS+	VTX14AHL-BS+	—	—
		KZ750-E,H,L,LTD	80-83	VTX12A-A-FS	—	CB12A-A	—
		KZ750-F,LTD, Spectre	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		KZ750-L Ninja	93	VTX9-BS-FS	VTX9-BS	—	—
		KZ750-R GP	82	VTX12A-A-FS+	—	—	—
		VN750-A Vulcan	86-06	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Z750 (EU)	09-13	VTX9-BS-FS	VTX9-BS	—	—
	750	ZN750-A LTD	84-85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZR-7, S	00-05	VTX12-BS-FS	VTX12-BS	—	—
		ZR750	05-06	VTX9-BS-FS	VTX9-BS	—	—
		ZR750-C Zephyr	91-94	VTX12-BS-FS	VTX12-BS	—	—
		ZX750-E Turbo, GPz	83-85	VTX14AHL-BS-FS+	VTX14AHL-BS+	—	—
		ZX750-F Ninja	87-90	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX750-H Ninja ZX-7	90	—	—	CB12AL-A♦	—
		ZX750-H Ninja ZX-7	89	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZX750-J Ninja ZX-7	91-95	VTX12-BS-FS	VTX12-BS	—	—
		ZX750 Ninja ZX, 7RR	91-97	VTX9-BS-FS	VTX9-BS	—	—
	700	ZX750-P Ninja ZX-7R	96-03	VTX12-BS-FS	VTX12-BS	—	—
		KZ700-A	84	VTX12A-A-FS	—	CB12A-A	—
		VN700-A Vulcan	85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZN700-A LTD	84-85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	650	ER6n	09-12	VTX12-BS-FS	VTX12-BS	—	—
		KL650-A,E,KLR, KL650-B,Tengai	87-18	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		KLE650 Versys	08-22	VTX12-BS-FS	VTX12-BS	—	—
		KLR650	22-24	VTX9-BS-FS	VTX9-BS	—	—
		KLR650S	23-24	VTX9-BS-FS	VTX9-BS	—	—
		KLX650C,R	93-96	VTX9-BS-FS	VTX9-BS	—	—
		KZ650SR, LTD, Custom	77-80	—	—	CB10L-A2	—
		KZ650-H CSR	81-83	VTX12A-A-FS	—	CB12A-A	—
		Ninja 650R	06-11	VTX12-BS-FS	VTX12-BS	—	—
		Ninja 650, ABS, KRT Edition	17-24	VTZ10S	—	—	—
		Ninja 650R, Ninja 650R ABS	12-16	VTX12A-BS-FS	VTX12A-BS	—	—
		Vulcan S ABS, CAFÉ, SE	15-24	VTZ10S	—	—	—

♦ See Battery Cross Reference Chart for optional upgrades.

The VTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

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

♦ Must use existing terminal adapter.

MOTORCYCLE- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
KAWASAKI- Cont.	650	W Series	66-70	—	—	CB7L-B	12N7-3B
		W650	00-02	VTX14-BS-FS•	VTX14-BS	—	—
	636	Z650, ABS	17-24	VTZ10S	—	—	—
		ZX636-B Ninja ZX-6R, ABS, KRT Edition	03-24	VTX9-BS-FS	VTX9-BS	—	—
	600	KL600-A KLR	84	—	—	CB4L-A	—
		KL600-B KLR	85-86	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		ZL600(All)	86-97	VTX12A-A-FS	—	CB12A-A	—
		ZX600-A,B,C, D Ninja	85-96	VTX12A-A-FS	—	CB12A-A	—
		ZX600-E,F Ninja ZX-6,6R	93-02	VTX12-BS-FS	VTX12-BS	—	—
		ZX600-FA Ninja ZX-6R	08-19	VTX9-BS-FS	VTX9-BS	—	—
		ZX600-G,J Ninja ZX-6R/ZZR	98-08	VTX9-BS-FS	VTX9-BS	—	—
		ZX600-K,M Ninja ZX6RR	03-06	VTX9-BS-FS	VTX9-BS	—	—
		ZZR600	05-09	VTX9-BS-FS	VTX9-BS	—	—
		ZZR600	02-04	VTX12-BS-FS	VTX12-BS	—	—
	550	KZ550, LTD, GP	80-83	VTX12A-A-FS	—	CB12A-A	—
		KZ550-F LTD	84	VTX12A-A-FS♦	—	CB12A-A♦	—
		KZ550-F Spectre	83	VTX12A-A-FS♦	—	CB12A-A♦	—
		KZ550-H GP	82-83	VTX12A-A-FS+	—	—	—
		ZR550-B Zephyr	90-92	VTX12A-A-FS	—	CB12A-A	—
	500	ZX550-A GPz	84-86	VTX12A-A-FS+	—	—	—
		EN500-A Vulcan	90-96	VTX12A-A-FS	—	CB12A-A	—
		EN500-C Vulcan LTD	96-10	—	—	CB12AL-A2	—
		EX500-A	87-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		EX500-D Ninja500R	94-10	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		H1 Series	73-75	—	—	CB9L-B	12N9-3B
		H1 Series	69-72	VTX9-B-FS	—	CB9-B	12N9-4B-1
		KH500-A	76	—	—	CB9L-B	12N9-3B
	450	KLX450R	08-19	VTZ7S	—	—	—
		EN450-A 454 LTD	85-90	VTX12A-A-FS	—	CB12A-A	—
		EL450 Eliminator, ABS, SE	24	VTZ10S	—	—	—
	440	KZ440 (All)	80-83	VTX12A-A-FS	—	CB12A-A	—
	400	KLX400R, KLX400SR	03-04	VT7B-4	—	—	—
		KZ400 Deluxe	77-79	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		KZ400-D, H	74-79	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		Ninja 400 (EX), ABS, KRT Edition	18-23	VTX9-BS-FS	VTX9-BS	—	—
		Ninja 400 ZX-4R ABS, ZX-4RR 40th	24	VTZ10S	—	—	—
		Ninja 400 ZX-4RR KRT Edition	23-24	VTZ10S	—	—	—
		Z400, ABS	20-22	VTX9-BS-FS	VTX9-BS	—	—
	350	A7 Series	66-71	VTX9-B-FS	—	CB9-B	12N9-4B-1
		F5 Series	70-71	—	—	6N2-2A-3	—
		F9 Series	72	—	—	6N2-2A-3	—
	305	EX305-B GP	83	—	—	CB9L-A2	—
		KZ305CSR, LTD	81-88	—	—	CB10L-A2	—
	300	EX300Ninja	13-17	VTX9-BS-FS	VTX9-BS	—	—
		KLX300	20-24	VTZ7S	—	—	—
		KLX300S	21-24	VTZ7S	—	—	—
		Versys-X 300 ABS	17-23	VTX9-BS-FS	VTX9-BS	—	—
	250	A1 Series	66-71	VTX9-B-FS	—	CB9-B	12N9-4B-1
		EL250,HS	88-93	—	—	CB9L-A2	—
		EX250,Ninja 250R	08	VTX7A-BS-FS	VTX7A-BS	—	—
		EX250,Ninja 250R	09-13	VTX9-BS-FS	VTX9-BS	—	—
		EX250 Ninja	95-07	VTX7L-BS-FS•	VTX7L-BS	—	—
		EX250 Ninja	86-94	—	—	CB9L-A2	—
		F8 Series	71-72	—	—	—	6N2-2A-3
		KL250 SuperSherpa	00-10	VTX7L-BS-FS•	VTX7L-BS	—	—
		KL250-D KLR	85-05	—	—	CB4L-A	—
		KZ250 CSR, LTD	80-83	—	—	CB10L-A2	—
	230	KLX250, KLX250S, SF, Camo	06-20	VTX7L-BS-FS•	VTX7L-BS	—	—
		KLX230, ABS	20-23	VTX7A-BS-FS	VTX7A-BS	—	—
		KLX230R	20-24	VTX5L-BS-FS	VTX5L-BS	—	—
		KLX230S	22-23	VTX7A-BS-FS	VTX7A-BS	—	—
	200	KZ200-A	78-79	—	—	CB10L-B	—
	175	F7 Series	71-75	—	—	—	6N4-2A-5
		W175 SE	19	VTX7L-BS-FS•	VTX7L-BS	—	—
	140	KLX140,G,L	08-19	VTX7L-BS-FS•	VTX7L-BS	—	—
		KLX140,G,L	20	VTX7L-BS-FS•Ä	—	—	—
		KLX140,G,L	21	VTX7L-BS-FS•	VTX7L-BS	—	—
		KLX140 R	21-24	VTX7L-BS-FS•	VTX7L-BS	—	—
	125	BN125 Eliminator	01-10	VTX9-B-FS	—	CB9-B	—
		BR125 Z125 PRO	20-23	VTX4L-BS-FS	VTX4L-BS	—	—
		F6 Series	71-73	—	—	—	6N4-2A-5
		Z125 Pro	17-19	VTX4L-BS-FS	VTX4L-BS	—	—
	120	C2SS RoadRunner	67-69	—	—	—	6N4-2A-3
		C2TR RoadRunner	67-69	—	—	—	6N4-2A-3
	110	KLX110L	03-20	VTX4L-BS-FS	VTX4L-BS	—	—
		KLX110R	21-24	VTX4L-BS-FS	VTX4L-BS	—	—
	100	G3SS Series	75	—	—	—	6N4-2A-5
		G3TR Series	71	—	—	—	6N4-2A-3
		G4TR Series	73-75	—	—	—	6N4-2A-5
		G4TR Series	70-72	—	—	—	6N4-2A-3
		G5 Series	74-75	—	—	—	6N4-2A-5
		G5 Series	72-73	—	—	—	6N4-2A-3
		KE100-A	76-78	—	—	—	6N4-2A-5
		KH100-B	76-77	—	—	—	6N4-2A-5
		KM100-A	76-78	—	—	—	6N4-2A-5
		KV100-A	76	—	—	—	6N4-2A-5

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Ä Must use factory activated battery.

MOTORCYCLE- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
KAWASAKI- Cont.	90	G3SS Series	73-74	—	—	—	6N4-2A-5
		G3SS Series	69-72	—	—	—	6N4-2A-3i
		G3TR Series	69-70	—	—	—	6N4-2A-3i
POLARIS/ VICTORY	2380	Slingshot Grand Touring/ Slingshot S	20	VTX30L-BS-FS [†]	VTX30L-BS	—	—
	200	Slingshot- All Models	20-24	VTX30L-BS-FS [†]	VTX30L-BS	—	—
	1731	All Models	08-17	VT20HL-BS-FS	—	—	—
	1507	V92C,DC Classic	98-04	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		Deluxe, Cruiser	98-04	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		V92SC	00-01	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		Sport Cruiser	00-01	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		V92TC	02-06	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		Touring Cruiser	02-06	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		Vegas, Kingpin	03-05	VTX20L-BS-FS [†]	VTX20L-BS	—	—
	1200	Octane	16-17	VTX20L-BS-FS [†]	VTX20L-BS	—	—
		Slingshot	All	VTX30L-BS-FS [†]	VTX30L-BS	CB30L-B	—
SUZUKI	1800	VZR1800 (M109R) Boulevard	06-18	VTX20CH-BS-FS	VTX20CH-BS	—	—
		VZR1800 (M109R) Boulevard	19-23	VTX20CH-BS-FS	VTX16-BS [†]	—	—
		VLR1800 (C109R)	08-12	VTX20CH-BS-FS	VTX20CH-BS	—	—
	1600	Marauder	04-05	VTX20CH-BS-FS	VTX16-BS [†]	—	—
		Boulevard M95	04-05	VTX20CH-BS-FS	VTX16-BS [†]	—	—
	1500	VL1500 Intruder	98-11	—	VTX16-BS-1	—	—
		Boulevard C90, T	98-19	VTX20CH-BS-FS	VTX16-BS [†]	—	—
		VL1500 Boulevard	14-17	VTX20CH-BS-FS	VTX20CH-BS	—	—
	1400	VZ1500 Boulevard	09-17	VTX20CH-BS-FS	VTX20CH-BS	—	—
		M90	09-19	VTX20CH-BS-FS	VTX20CH-BS	—	—
		GV1400GC,D	86-88	VTX24HL-BS-FS+ [♦]	VTX24HL-BS+ [♦]	—	—
	1300	T Cavalcade	86-88	VTX24HL-BS-FS+ [♦]	VTX24HL-BS+ [♦]	—	—
		VS1400GL Intruder	87-11	—	VTX16-BS-1	—	—
		GLP, S83	87-11	—	VTX16-BS-1	—	—
	1250	GSX1300BK B-King	08-11	VTX12-BS-FS	VTX12-BS	—	—
		GSX1300R Z Hayabusa	08-20	VTX12-BS-FS	VTX12-BS	—	—
		GSX1300R Hayabusa	99-07	VTX12A-BS-FS	VTX12A-BS	—	—
	1200	GSX1300R Hayabusa	22-24	VTZ14S	—	—	—
		GSF1250F,A Bandit	07-16	VTX12A-BS-FS	VTX12A-BS	—	—
		GSF1200,S Bandit	97-05	VTX12-BS-FS	VTX12-BS	—	—
	1150	GV1200GL Madura	85-86	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		GS1150E,S	83-86	VTX14AHL-BS-FS+	VTX14AHL-BS+	—	—
		GS1100E,S	80-83	VTX14AHL-BS-FS+	VTX14AHL-BS+	—	—
	1100	GS1100G,K,L	82-84	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Katana	82-84	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		GSX-R1100	86-92	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	1050	GSX-R1100	93-98	VTX12-BS-FS	VTX12-BS	—	—
		GSX1100F Katana	88-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		GSX1100G	91-93	VTX14-BS-FS*	VTX14-BS	—	—
	1000	DL1000 V-Strom	20-23	VTZ14S	—	—	—
		DL1000 V-Strom, Adventure	02-16	VTX14-BS-FS*	VTX14-BS	—	—
		DL 1000 AL8, AL9, XAL	18-19	VTZ14S	—	—	—
	900	GS1000	78-82	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		GSX-R1000, Z	01-04	VTX12-BS-FS	VTX12-BS	—	—
		GSX-R1000, ABS	05-17	VTX12A-BS-FS	VTX12A-BS	—	—
	850	GSX-R1000 A, GP, MotoGP, ABS	18-19	VTZ10S	—	—	—
		GSX-R1000R, Z	17-19	VTX12A-BS-FS	VTX12A-BS	—	—
		GSX-R1000	20-24	VTZ10S	—	—	—
	800	GSX-S1000, A,F	16-24	VTX12A-BS-FS	VTX12A-BS	—	—
		GSX-S1000GT	22-23	VTZ10S	—	—	—
		GSX-S1000GT+	22-23	VTX12A-BS-FS	VTX12A-BS	—	—
	750	GSX-S1000S Katana	20-22	VTZ10S	—	—	—
		SV1000,S	03-07	VTX14-BS-FS*	VTX14-BS	—	—
		TL1000R	98-03	VTX12A-BS-FS	VTX12A-BS	—	—
	700	TL1000S	97-01	VTX12-BS-FS	VTX12-BS	—	—
		RF900, R, S, ZS	94-97	VTX9-BS-FS	VTX9-BS	—	—
		GS850G,GL	79-83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	700	DL800 V-Strom, Touring, Adventure, 800DE	23-24	VTX9-BS-FS	VTX9-BS	—	—
		VL800 Intruder Volusia, Boulevard C50,T, M50	01-23	VTX12-BS-FS	VTX12-BS	—	—
		VS800 GL, S Intruder, S50	92-13	—	—	CB16B-A1	—
	700	VX800	90-93	—	—	CB16B-A	—
		VZ800 Marauder	97-08	VTX12-BS-FS	VTX12-BS	—	—
		GS750, Katana	77-83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	700	GSX750F Katana	98-06	VTX9-BS-FS	VTX9-BS	—	—
		GSX750F Katana	89-97	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		GSX-R750	00-24	VTX12A-BS-FS	VTX12A-BS	—	—
	700	GSX-R750	96-99	VTX9-BS-FS	VTX9-BS	—	—
		GSX-R750	86-92	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		GSX-R750W	93-95	VTX9-BS-FS	VTX9-BS	—	—
	700	GSX-S750	15-22	VTX12A-BS-FS	VTX12A-BS	—	—
		GT750 LeMans	72-77	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		VS750GLP Intruder	88-91	—	—	CB16B-A1	—
	700	GS700E, GS700ES	85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		GV700GL Madura	85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		VS700GL Intruder	85-87	—	—	CB16B-A1	—

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

ó See Battery Cross Reference Chart for optional upgrades.

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

♦ Must use existing terminal adapter.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
SUZUKI- Cont.	650	DL650 V-Strom, Adventure	04-24	VTX12-BS-FS	VTX12-BS	—	—
		DR650	16-22	VTX9-BS-FS	VTX9-BS	—	—
		DR650S ER, ES	94-95	VTX12-BS-FS	VTX12-BS	—	—
		R650S, N, P	92-93	VTX4L-BS-FS	VTX4L-BS	—	—
		DR650S	90-91	—	—	CB5L-B	12N5-3B
		DR650S	12-24	VTX9-BS-FS	VTX9-BS	—	—
		DR650SE	98-19	VTX9-BS-FS	VTX9-BS	—	—
		DR650SE(CN)	96-97	VTX9-BS-FS	VTX9-BS	—	—
		DR650SE	96-97	—	—	CB10L-B2	—
		GR650 Tempter, X	83	PTX14AHLBS-FS	PTX14AHL-BS	CB14L-A2	—
	620	GSX650F	08-11	PTX9BS-FS	PTX9-BS	—	—
		GS650E	81-82	—	—	CB10L-A2	—
		CS650 (All)	81-83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		LS650 Savage,S40	86-19	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		S40 Boulevard	14-19	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-B2	—
		SV650	99-02	VTX12A-BS-FS	VTX12A-BS	—	—
		SV650	17-23	VTX12A-BS-FS	VTX12A-BS	—	—
		SV650,A,SA	03-16	VTX12A-BS-FS	VTX12A-BS	—	—
		SV650,S	03-16	VTX12-BS-FS	VTX12-BS	—	—
		SFV650 Gladius	09-18	VTX12A-BS-FS	VTX12A-BS	—	—
	600	XN85 Turbo	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		QUV620F	05	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		GSF600S Bandit	96-03	VTX9-BS-FS	VTX9-BS	—	—
		GSX-R600	97-24	VTX9-BS-FS	VTX9-BS	—	—
		GSX-R600W	92-93	VTX9-BS-FS	VTX9-BS	—	—
		GSX600F Katana	98-06	VTX9-BS-FS	VTX9-BS	—	—
		GSX600F Katana	88-97	—	—	CB10L-B2	—
		SP600	85	—	—	CB5L-B	12N5-3B
		RF600R,S	94-96	VTX9-BS-FS	VTX9-BS	—	—
		GS550E,L,M,TX	77-82	—	—	CB10L-A2	—
	550	GS550E,ES,L	83-86	—	—	CB10L-B	—
		GS500,F	01-11	—	—	CB10L-B2	—
		GS500E	89-00	—	—	CB10L-B2	—
		GT500 Titan	76-77	—	—	CB7-A	12N7-4A
		T500 Titan	68-75	—	—	CB7-A	12N7-4A
		GS450	80-82	—	—	CB10L-A2	—
		RMX450Z	11-16	VTZ7S	—	—	—
		GS425,GS425E,L	79	—	—	CB10L-A2	—
		DR-Z400,E,S,SM	00-24	VT7B-4	—	—	—
		GS400	77-78	—	—	CB10L-A2	—
	500	GS400X	77-78	—	—	CB7-A	12N7-4A
		GSF400 Bandit	91-93	VTX9-BS-FS	VTX9-BS	—	—
		TS400 Apache	72-75	—	—	CB5L-B	12N5-3B
		GT380 Sebring	72-77	—	—	CB7-A	12N7-4A
		DR350S	90-96	VTX4L-BS-FS	VTX4L-BS	—	—
		DR350SE	94-99	VTX7L-BS-FS•	VTX7L-BS	—	—
		T350 Series	79	—	—	CB5L-B	12N5-3B
		Scramble TC305	69	—	—	CB5L-B	12N5-3B
		T305	69	—	—	CB5L-B	12N5-3B
		DL250L8 V-Strom	17-22	VTX9-BS-FS	VTX9-BS	—	—
	450	DR250S	90-92	VTX4L-BS-FS	VTX4L-BS	—	—
		DR250S EP, ER, ES	93-95	VTX7L-BS-FS•	VTX7L-BS	—	—
		DR-Z250	01-07	VTX5L-BS-FS	VTX5L-BS	—	—
		GN250	82-88	—	—	CB10L-A2	—
		GS250T	80-81	—	—	CB10L-A2	—
		GSX250RL8, RL9	18-22	VTX9-BS-FS	VTX9-BS	—	—
		GT250 Hustler	73-77	—	—	CB5L-B	12N5-3B
		GW250	13-17	VTX9-BS-FS	VTX9-BS	—	—
		GZ250	99-12	VTX7L-BS-FS•	VTX7L-BS	—	—
		Model T20	69	—	—	CB5L-B	12N5-3B
	400	Scrambler TC250	69	—	—	CB5L-B	12N5-3B
		T250,T250II,T250J,T250R	72	—	—	CB5L-B	12N5-3B
		TU250X	09-17	VTX7L-BS-FS•	VTX7L-BS	—	—
		DR200SE	96-13	VTX7L-BS-FS•	VTX7L-BS	—	—
		DR200S	15-20	VTX7L-BS-FS•	VTX7L-BS	—	—
		RV200	17-19	VTX7L-BS-FS•	VTX7L-BS	—	—
		SP200	86-88	—	—	CB4L-B	—
		T200, TC200	—	—	—	CB5L-B	12N5-3B
		RV200 VanVan	18-19	VTX7L-BS-FS•	VTX7L-BS	—	—
		TS185 Sierra	71-76	—	—	—	6N4-2A
	380	DR125, SE, SES	94-96	VTX7L-BS-FS•	VTX7L-BS	—	—
		GN125, E	91-96	—	—	CB7-A	—
		GN125, E	82-83	—	—	CB7-A	—
		RV125 SE, R	94	VTX7L-BS-FS•	VTX7L-BS	—	—
		RV125 Tracker	73-77	—	—	—	6N4-2A
		SP125	86-88	—	—	—	6N4-2A
		B120P	—	—	—	—	6N4-2A
		B105P	—	—	—	—	6N4-2A
		A100 Go-fer	76-77	—	—	—	6N4-2A
		A100 Go-fer	69	—	—	—	6N4-2A
	350	B100P	—	—	—	—	6N4-2A
		Scrambler AC100	69	—	—	—	6N4-2A
		Sport AS100	69	—	—	—	6N4-2A
		TC100 Blazer	73-77	—	—	—	6N4-2A
		—	—	—	—	—	—
		—	—	—	—	—	—
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ø See Battery Cross Reference Chart for optional upgrades.

MOTORCYCLE- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
SUZUKI- Cont.	100	TS100 Honcho	73-77	—	—	—	6N4-2A
	90	TC90	—	—	—	—	6N4-2A
	—	Model K10, Model K10P	68	—	—	—	6N4-2A
	80	Sport 80 (Models K11&K11P)	68	—	—	—	6N4-2A
	—	Trail 80 (Models K15&K15P)	68	—	—	—	6N4-2A
	75	TS75 Colt	75-77	—	—	—	6N4-2A
	70	DR-Z70	08-09	VTX4B-BS-FS	VTX4B-BS	—	—
	—	DR-Z70	15-17	VTX4B-BS-FS	VTX4B-BS	—	—
	50	AC50, AS50	71	—	—	—	6N4-2A
	—	DR-Z50	20-24	VTX4B-BS-FS	VTX4B-BS	—	—
SUZUKI- Cont.	—	Sport 50 (Model M12)	68	—	—	—	6N4-2A
	—	TS50J, TS50K	74	—	—	—	6N4-2A
YAMAHA	1900	XV19F Star Venture	20-21	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1854	Roadliner, Stratoliner	06-14	VT14B-4	—	—	—
	—	Raider, Raider S	08-17	VT14B-4	—	—	—
	—	Star Eluder	18	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	—	Star Venture	18-20	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1700	VMAX	09-20	VTZ14S	—	—	—
	—	XV17P Road Star Warrior	02-08	VT14B-4	—	—	—
	—	XV1700A Road Star, Silverado	04-09	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	—	XV17AT Road Star, Silverado	08-14	VT14B-4	—	—	—
	—	MT-01 (EU)	05-12	VT14B-4	—	—	—
YAMAHA	1600	XV1600 Road Star (All)	99-03	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1300	FJR1300, A, ES	03-24	VT14B-4	—	—	—
	—	XVZ13 Royal Star/ Venture (All)	96-12	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	—	XVZ13 Venture/Royal	86-93	VTX24HL-BS-FS+♦	VTX24HL-BS+♦	—	—
	—	XJR1300 (EU)	07-13	VTZ14S	—	—	—
	—	XVS13AY V-Star 1300, Stryker	09-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	—	V Star 1300 Tourer	13-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1200	XT1200Z Super Tenere	12-23	VTZ12S	—	—	—
	—	FJ1200 (All)	91-93	VTX14-BS-FS•	VTX14-BS	—	—
	—	FJ1200	86-90	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
YAMAHA	—	VMX12 V-Max	85-07	—	—	—	CB16AL-A2
	—	XVZ12 Venture/Royale	83-85	VTX24HL-BS-FS+♦	VTX24HL-BS+♦	—	—
	1100	FJ1100	84-85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	—	XJ1100 Maxim	82	VTX24HL-BS-FS+♦	VTX24HL-BS+♦	—	—
	—	XS1100 (All)	78-81	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	—	XV1100 Virago(All)	86-99	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	—	XVS1100 V-Star(All)	99-10	VT14B-4	—	—	—
	1000	FZR1000	91-95	VTX14-BS-FS•	VTX14-BS	—	—
	—	FZR1000	87-90	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	—	FZS1000 FZ1	01-05	VT14B-4	—	—	—
YAMAHA	—	FZS1000 FZ1	06-15	VTZ14S	—	—	—
	—	FZ-10	17	VTZ10S	—	—	—
	—	GTS1000	93-94	VTX14-BS-FS•	VTX14-BS	—	—
	—	MT-10	20-24	VTZ10S	—	—	—
	—	XV1000 Virago	84-85	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	—	YZF-R1	99-03	VT12B-4	—	—	—
	—	YZF-R1,M	04-15	VTZ10S	—	—	—
	—	YZF-R1,M, S	15-24	VTZ7S	—	—	—
	—	YZF1000R	97-98	VTX14-BS-FS•	VTX14-BS	—	—
	950	Bolt, Bolt R-SPEC	14-24	VTZ14S	—	—	—
YAMAHA	—	SC950	17	VTZ14S	—	—	—
	—	XVS95CC	09-17	VTZ14S	—	—	—
	—	XVS95CT,Y V-Star, 950 Tourer	09-17	VTZ14S	—	—	—
	920	XV920 Virago	82	VTX24HL-BS-FS+♦	VTX24HL-BS+♦	—	—
	—	XV920M Midnight Virago	83	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	—	XV920R Virago	81-83	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	900	MT-09	18-23	VTZ10S	—	—	—
	—	MTT9GT Tracer, GT+	20-24	VTZ10S	—	—	—
	—	TDM900 (EU)	02-13	VT12B-4	—	—	—
	—	XJ900R Seca	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
YAMAHA	—	XSR900	16-24	VTZ10S	—	—	—
	850	FZ-09	14-17	VTZ10S	—	—	—
	—	FJ-09	15-17	VTZ10S	—	—	—
	—	TDM850	92-93	VTX12-BS-FS	VTX12-BS	—	—
	—	TRX850	95-99	VTX12-BS-FS	VTX12-BS	—	—
	—	XS850 (All)	80-81	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	800	FZ8	11-13	VTZ10S	—	—	—
	750	FZ750	85-88	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	—	FZR750	87-88	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	—	TX750	73-74	VT19L-BS-FS	VTX19L-BS	CB16L-B	—
YAMAHA	—	XJ750 Maxim	82-83	VTX14AHL-BS-FS+♦	VTX14AHL-BS+♦	—	—
	—	XJ750M Midnight Maxim	83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	—	XJ750R Seca	81-83	VTX14AHL-BS-FS+♦	VTX14AHL-BS+♦	—	—
	—	XS750 (All)	77-79	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
	—	XV750 Virago (All)	81-96	—	—	CB16AL-A2	—
	—	YZF750R	94-98	VTX12-BS-FS	VTX12-BS	—	—
	—	YZF-R7	99	VT9B-4	—	—	—
	700	FZ700	87	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	—	FZ-07	15-17	VTZ10S	—	—	—
	—	FZX700 Fazer	86-87	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
YAMAHA	—	MT-07	18-24	VTZ10S	—	—	—

♢ See Battery Cross Reference Chart for optional upgrades.

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

♦ Must use existing terminal adapter.

MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
YAMAHA- Cont.	700	XJ700 Maxim	85-86	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		XJ700X	85	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		XSR700	20-24	VTZ10S	—	—	—
		XTZ07 Tenere	21-24	VTZ10S	—	—	—
		XV700 Virago	84-87	—	—	CB16AL-A2	—
		YZF-R7	22-24	VTZ7S	—	—	—
		690 FZ-07	14	VT14B-4	—	—	—
		660 XT660X,R,Z, Tenere (EU)	04-13	VT9B-4	—	—	—
		MT-03 (EU)	06-13	VT9B-4	—	—	—
		650 TX650	74	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
	600	TX650	73	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		XJ650 (All)	80-83	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		XS2	72	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		XS650	75-83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		XVS650 V-Star (All)	98-16	VT12B-4	—	—	—
		FJ600	84-85	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		FZ6,R	05-17	VT12B-4	—	—	—
		FZ600	86-88	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		FZR600/R	89-99	—	—	CB12AL-A2	—
		SRX600	86	—	—	CB5L-B	12N5-3B
	550	XJ600S Seca II	92-98	VTX9-BS-FS	VTX9-BS	—	—
		XJ6,Deversion (EU)	09-13	VT12B-4	—	—	—
		XT600	84-89	—	—	CB5L-B	—
		XT600E	90-95	VTX9-BS-FS	VTX9-BS	—	—
		YX600 Radian	86-90	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		YZF-R6, R6S	01-09	VT9B-4	—	—	—
		YZF-R6 (Excl. R6S)	06-16	VTZ10S	—	—	—
		YZF-R6 (Excl. R6S)	17-20	VTZ7S	—	—	—
		YZF-R6	99-00	VT12B-4	—	—	—
		YZF600R	95-07	VTX12-BS-FS	VTX12-BS	—	—
	500	YZF-R6	20	VTZ7S	—	—	—
		XJ Maxim, R Seca	81-83	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		XT550	82-83	—	—	CB5L-B	12N5-3B
		XZ550R Vision	82-83	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		535 XV535 Virago	87-99	—	—	CB12AL-A2	—
		500 SR500	78-81	—	—	CB7L-B	12N7-3B
		TX500	73-74	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		XS500	75-78	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		XVS500 Virago	83	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		450 WR450F	03-19	VTX5L-BS-FS	VTX5L-BS	—	—
	400	WR450F	20-23	VTZ7S	—	—	—
		YZ450FX	16-18	VTX5L-BS-FS	VTX5L-BS	—	—
		FZR400 (All)	88-90	—	—	CB12AL-A2	—
		RD400	76-79	—	—	—	12N5.5A-3B
		SR400	78-00	—	—	CB7L-B	—
		SR400	15-17	VTX4B-BS-FS	VTX4B-BS	—	—
		SR400 (FI)	10-13	VTX4B-BS-FS	VTX4B-BS	—	—
		XS400 (All)	80-83	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		360 RT1, RT1B 360 Enduro	70-71	—	—	—	6N2-2A-3
		RT2, RT3 360 Enduro	72-73	—	—	—	6N4-2A-5
	350	XS360	76-78	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		XS360-2	77	—	—	CB7L-B	12N7-3B
		R3	69	—	—	CB5L-B	12N5-3B
		R5, R5B, R5C	70-72	—	—	—	12N5.5A-3B
		RD350	73-75	—	—	—	12N5.5A-3B
		XT350	85-00	—	—	CB3L-B	—
		320 YZF-R3	15-24	VTZ8V	—	—	—
		300 MT-03	20-24	VTZ8V	—	—	—
		250 DS6B, DS6C	69-70	—	—	CB5L-B	12N5-3B
		DS7	72	—	—	—	12N5.5A-3B
	230	DT1 250 Enduro	68	—	—	—	6N2-2A-3
		DT1B,DT1C,DT1E 250 Enduro	69-71	—	—	—	6N2-2A-3
		DT2 250 Enduro	72	—	—	—	6N4-2A-5
		DT3 250 Enduro	73	—	—	—	6N4-2A-5
		RD250	73-75	—	—	—	12N5.5A-3B
		SR250 Exciter	80-82	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		SRX250	87	VTX12A-A-FS	—	CB12A-A	12N12A-4A-1
		TTR250	99-06	VT7B-4	—	—	—
		WR250F	03-09	VTX5L-BS-FS	VTX5L-BS	—	—
		WR250F,X,R	08-24	VTZ7S	—	—	—
	225	XT250	08-19	VTX5L-BS-FS	VTX5L-BS	—	—
		XT250	20-24	VTZ7S	—	—	—
		XT250	84	—	—	CB3L-B	—
		XT250 Serow	05-13	VTX5L-BS-FS	VTX5L-BS	—	—
		XV250 Virago	95-03	—	—	CB10L-A2	—
		XV250 Route 66	88-20	—	—	CB10L-A2	—
		XV250YCR V-Star	09-24	—	—	CB10L-A2	—
		YZ250FX	15-17	VTX5L-BS-FS	VTX5L-BS	—	—
		Tricker	-13	VTX5L-BS-FS	VTX5L-BS	—	—
		TTR230E	05-24	VTX5L-BS-FS	VTX5L-BS	—	—
	225	TTR225	99-05	VT7B-4	—	—	—
		XT225	01-07	VTX5L-BS-FS	VTX5L-BS	—	—
		XT225 Serow	92-00	VTX7L-BS-FS•	VTX7L-BS	—	—

6 See Battery Cross Reference Chart for optional upgrades.

MOTORCYCLE- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
YAMAHA- Cont.	200	BW200E BigWheel(Elec.Start)	86-88	—	—	CB7C-A	—
		CS3B, CS3C	70-71	—	—	CB9L-A2	12N9-3A-1
		CS5	72	—	—	CB9L-A2	12N9-3A-1
		RD200	74-76	—	—	CB9L-A2	12N9-3A-1
		TW200 Trailway	87-24	—	—	CB7C-A	—
	185	YCS1	68	—	—	CB9L-A2	12N9-3A-1
		SR185 Exciter	81-82	—	—	CB7L-B	—
	175	CT1,CT1B,CT1C 175 Enduro	69-71	—	—	—	6N2-2A-3
	125	AT1E, AT1B,AT1C 125 Enduro	69-71	—	—	CB7L-B	12N7-3B
		AT2, AT3 125 Enduro	72-73	—	—	CB7L-B	12N7-3B
		DT125 Enduro	78-81	—	—	CB7L-B	12N7-3B
		DT125 Enduro	74-76	—	—	CB7L-B	12N7-3B
		RD125	75-76	—	—	—	12N5.5A-3B
		TTR125	20-21	VTX4L-BS-FS	VTX4L-BS	—	—
		TTR125E/LE (Elec.Start)	03-24	VTX4L-BS-FS	VTX4L-BS	—	—
	110	TTR110E (Elec. Start)	08-24	VTX4B-BS-FS	VTX4B-BS	—	—
	100	DT100 Enduro	77-83	—	—	—	6N4-2A-5
		L5T, L5TA	69-70	—	—	CB7L-B	12N7-3B
		LS2	72	—	—	—	12N5.5A-3B
		YL2C/CM	68	—	—	CB7L-B	12N7-3B
	90	HT1, HT1B 90 Enduro	70-71	—	—	—	6N2-2A-3
		TTR90E (Elec.Start)	03-07	VTX4B-BS-FS	VTX4B-BS	—	—
	80	DT80 Mini Enduro	81-83	—	—	—	6N4-2A-5
		GT1 Mini Enduro	73	—	—	—	6N4-2A-5
		GT80 Mini Enduro	74-80	—	—	—	6N4-2A-5
		LB80 Chappy	76-78	—	—	—	6N4-2A-5
	60	YG5T, YG55	68-69	—	—	CB7L-B	12N7-3B
		JT2 Mini Enduro	72	—	—	—	6N2-2A-3
	50	LB50P Chappy	78-82	—	—	—	6N4-2A-5
		LC50 Champ	80-81	—	—	—	6N4-2A-5
		MJ50 Towner	82	—	—	—	6N4-2A-5
		QT50 Yamahopper	79-87	—	—	—	6N4-2A-5
		RX50 Special	83-84	—	—	—	6N4-2A-5
		TTR50E	06-24	VTX4B-BS-FS	VTX4B-BS	—	—
		YSR50	87-92	—	—	—	6N4-2A-5





ATV BATTERY APPLICATIONS

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
AEON (BENZA)	100	Cobra/CX-Sport 100	All	VTX4L-BS-FS	VTX4L-BS	—	—
	90	Cobra/CX-Sport 90	All	VTX4L-BS-FS	VTX4L-BS	—	—
	50	Cobra/CX-Sport 50	All	VTX4L-BS-FS	VTX4L-BS	—	—
ARCTIC CAT	1000	Thundercat	-10	VT20H-BS-FS	—	—	—
		Mudpro 1000H2, TRV, 1000i, GT, XT	10-17	VT20H-BS-FS	—	—	—
	700	TRV700	06-08	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		TRV, Mudpro, LTD, TBX, Diesel	09-19	VT20H-BS-FS	—	—	—
		Alterra	16-22	VT20H-BS-FS	—	—	—
		XT, Core, TRV	13-17	VT20H-BS-FS	—	—	—
	650	650H1, TBX650	05-12	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		4x4 Automatic	04-06	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
	600	Alterra	22-24	VT20H-BS-FS	—	—	—
	570	Alterra	20-21	VT20H-BS-FS	—	—	—
	550	550, TRV, LTD, S, XT, Core	10-17	VT20H-BS-FS	—	—	—
		Alterra	19-20	VT20H-BS-FS	—	—	—
	500	Alterra	16	VT20H-BS-FS	—	—	—
		Alterra	17-18	VT20HL-BS-FS	—	—	—
		ATV 500	13-17	VT20H-BS-FS	—	—	—
		TRV	13-20	VT20H-BS-FS	—	—	—
	450	All Other Models	-09	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		XC450	11-17	VT20H-BS-FS	—	—	—
		ATV 450	10-12	VT20H-BS-FS	—	—	—
		ATV 450, Alterra	13-16	VT20HL-BS-FS	—	—	—
		Alterra	21-24	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		TRV	11-12	VT20H-BS-FS	—	—	—
	400	TRV, Core	13-17	VT20HL-BS-FS	—	—	—
		Alterra, Core, TRV	-17	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		DVX400	All	VTX9-BS-FS	VTX9-BS	—	—
		All Other Models	All	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
	366	366	08-12	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
	300	Alterra	17-24	VTX12-BS-FS	VTX12-BS	—	—
		DVX300, Utility	09-16	VTX12-BS-FS	VTX12-BS	—	—
	250	ATV300 4X4, 2X4	98-05	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		SVX250, 2x4	06-10	VTX12-BS-FS	VTX12-BS	—	—
		All Other Models	-05	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		DVX250, 2X4	06	VTX12-BS-FS	VTX12-BS	—	—
	150	150	09-19	VTX9-BS-FS	VTX9-BS	—	—
	90	ATV 90, Y-12 Youth	02-04	VTX4L-BS-FS	VTX4L-BS	—	—
		ATV 90, Y-12 Youth	04-05	VTX5L-BS-FS	VTX5L-BS	—	—
		DVX90, Utility	06-19	VTX5L-BS-FS	VTX5L-BS	—	—
		Alterra	17-24	VTX5L-BS-FS	VTX5L-BS	—	—
		ATV50 Y-6 Youth	04-05	VTX4L-BS-FS	VTX4L-BS	—	—
		DVX50, Utility	06-08	VTX5L-BS-FS	VTX5L-BS	—	—
ARGO	1000	Xplorer XRT	18-24	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	800	Xplorer XR, XRT	19	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	700	Xplorer XR, XRT	19-24	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	600	Xplorer XR, XRT	24	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	570	Xplorer XR, XRT	21-23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	500	Xplorer XR, XRT	18-24	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	150	Xplorer XR	24	VTX5L-BS-FS	VTX5L-BS	—	—
	90	Xplorer XC	23-24	VTX5L-BS-FS	VTX5L-BS	—	—
BOMBARDIER (Can-Am)	1000	Outlander Renegade, Max, 6x6	12-22	VTX20L-BS-FS ^Å	—	—	—
		Outlander 1000R, 6x6, Limited	23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Renegade 1000X, 1000R	20-22	VTX20L-BS-FS ^Å	—	—	—
	850	Outlander, Renegade	16-19	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Outlander, Renegade	20-22	VTX20L-BS-FS ^Å	—	—	—
	800	Outlander, Renegade	23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Outlander 800 EFI	06-19	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	660	Outlander 800 HO 4x4 EFI XT	10	VTX20L-BS-FS ^Å	—	—	—
		Outlander 660 EFI	06	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	650	Outlander, 6x6	13-19	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Outlander, Outlander Max	20-21	VTX20L-BS-FS ^Å	—	—	—
		Outlander, Outlander Max, Renegade	23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Renegade 650 X mr	22	VTX20L-BS-FS ^Å	—	—	—
	570	Renegade 650 X mr	23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Quest	02-05	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		Quest (Opt)	02-05	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		Outlander, Max, Renegade	16-19	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
	500	Outlander, Max, Renegade	20-22	VTX20L-BS-FS ^Å	—	—	—
		Outlander, Max, Renegade	23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Outlander, Max, Renegade	12-15	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Traxter, Quest	99-05	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	450	Traxter, Quest (Opt)	02-05	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		DS450	12-15	VT7B-4	—	—	—
		Outlander, Max, Renegade	15-19	VTX20L-BS-FS ^Å	VTX20L-BS	—	—
		Outlander, Max, Renegade	20-22	VTX20L-BS-FS ^Å	—	—	—
		Outlander, Max, Renegade	23	VTX20L-BS-FS ^Å	VTX20L-BS	—	—

ø See Battery Cross Reference Chart for optional upgrades.

Å Must use factory activated battery.

ATV- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
BOMBARDIER (Can-Am)- Cont.	400	Outlander400XT,Max	04-15	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	250	DS250	06-24	VTX12-BS-FS	VTX12-BS	—	—
	200	Rally	03-06	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	110	Renegade 110 EFI, EFI X xc	23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	90	DS90,DS90F,Quest	02-22	VTX4L-BS-FS	VTX4L-BS	—	—
	70	DS70	08-22	VTX4L-BS-FS	VTX4L-BS	—	—
		Renegade 70 EFI	23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	50	DS50, Quest	02-06	VTX4L-BS-FS	VTX4L-BS	—	—
CANNONDALE	50	All Models	01-03	VTX9-BS-FS	VTX9-BS	—	—
CFMOTO	800	800 XC	19-22	VTX30L-BS-FSÅ	VTX30L-BS	—	—
	600	600, 600 Touring	19-22	VTX30L-BS-FSÅ	VTX30L-BS	—	—
	500	500S	20	VTX30L-BS-FSÅ	VTX30L-BS	—	—
	400	400, 400S	20-22	VTX30L-BS-FSÅ	VTX30L-BS	—	—
DRR	50	All Models		VTX4L-BS-FS	VTX4L-BS	—	—
E-TON	250	Vector250	-13	VTX12-BS-FS	VTX12-BS	—	—
	150	Viper150R	-13	VTX9-BS-FS	VTX9-BS	—	—
		CXL 150 Yukon II	00-13	VTX9-BS-FS	VTX9-BS	—	—
		YXL150 Yukon	00-01	VTX9-BS-FS	VTX9-BS	—	—
	90	AXL,TXL,NXL,RXL	99-03	VTX4L-BS-FS	VTX4L-BS	—	—
		All Models	04-13	VTX5L-BS-FS	VTX5L-BS	—	—
		DXL90 Serria	00-03	VTX5L-BS-FS	VTX5L-BS	—	—
	70	Viper70	-13	VTX5L-BS-FS	VTX5L-BS	—	—
	50	AXL,TXL,NXL,RXL	99-03	VTX4L-BS-FS	VTX4L-BS	—	—
		All Models	04-05	VTX5L-BS-FS	VTX5L-BS	—	—
HONDA	700	TRX700XX	08-13	VTX9-BS-FS	VTX9-BS	—	—
	680	TRX680 FourTrax Rincon	06-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	650	TRX650 FourTrax Rincon	03-05	VTX14-BS-FS•	VTX14-BS	—	—
		TRX650 FourTrax Rincon (Optional Cold Starting)	03-04	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	520	TRX500FA FourTrax Foreman, Rubicon	20-24	VTZ16H	—	—	—
	500	TRX500F FourTrax Rubicon	01-11	VTX14-BS-FS•	VTX14-BS	—	—
		TRX500FA	15-19	VTZ16H	—	—	—
		TRX500FE, FM, TM FourTrax Foreman ES, 4x4	05-11	VTX14-BS-FS•	VTX14-BS	—	—
		TRX500FE, FPE, FM, FPM	11-19	VTZ16H	—	—	—
	450	TRX450, FourTrax Foreman S, ES	98-04	VTX14-BS-FS•	VTX14-BS	—	—
		TRX450ER, TRX450R	06-13	VTZ7S	—	—	—
	420	TRX420 FourTrax	07-13	VTX14-BS-FS•	VTX14-BS	—	—
		TRX420 FourTrax Rancher Auto 4x4	14-24	VTZ16H	—	—	—
		TRX420 Rancher 2x4	-20	VTX14-BS-FS•	VTX14-BS	—	—
		TRX420 Rancher 4x4, TRX420FM	20-24	VTX14-BS-FS•	VTX14-BS	—	—
	400	FL400R Pilot	89-90	VTX14-BS-FS•	VTX14-BS	—	—
		TRX400EX, TRX 400X, FourTrax, Sportrax	99-13	VTX9-BS-FS	VTX9-BS	—	—
		TRX400 Rancher AT	04-06	VTX14-BS-FS•	VTX14-BS	—	—
		TRX400FW Foreman	95-03	VTX14-BS-FS•	VTX14-BS	—	—
	350	FL350R Odyssey	85	VTX12-BS-FS	VTX12-BS	—	—
		TRX350, D FourTrax 4x4	86-89	VTX14-BS-FS•	VTX14-BS	—	—
		TRX350 Rancher	00-06	VTX14-BS-FS•	VTX14-BS	—	—
	300	TRX300 FourTrax 300	88-00	VTX14-BS-FS•	VTX14-BS	—	—
		TRX300EX, Sportrax	93-12	VTX9-BS-FS	VTX9-BS	—	—
		TRX300FW FourTrax 300 4x4	88-00	VTX14-BS-FS•	VTX14-BS	—	—
	250	ATC250ES Big Red	85-87	VTX12-BS-FS	VTX12-BS	—	—
		ATC250SX	85-87	VTX12-BS-FS	VTX12-BS	—	—
		TRX250 FourTrax	85-87	VTX12-BS-FS	VTX12-BS	—	—
		TRX250 FourTrax Recon,ES	97-24	VTX12-BS-FS	VTX12-BS	—	—
		TRX250X, TRX250EX,TE,TM	01-24	VTX9-BS-FS	VTX9-BS	—	—
	200	ATC200 Big Red	82-84	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		ATC200M	84-85	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		TRX200 FourTrax	90-97	VTX12-BS-FS	VTX12-BS	—	—
		TRX200 FourTrax	84	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		TRX200SX FourTrax	86-88	VTX12-BS-FS	VTX12-BS	—	—
	125	ATC125M	86-87	VTX12-BS-FS	VTX12-BS	—	—
		ATC125M	84-85	—	—	CB9A-A	—
		TRX125 FourTrax	87-88	VTX9-BS-FS	VTX9-BS	—	—
		TRX125 FourTrax	85-86	—	—	CB9A-A	—
	90	TRX90X, TRX90EX	06-22	VTX5L-BS-FS	VTX5L-BS	—	—
HYOSUNG MOTORS	450	TE450S	-13	VTX9-BS-FS	VTX9-BS	—	—
JOHN DEERE	450	All Models	All	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
KASEA	250	Skyhawk 250	All	VTX7A-BS-FS	VTX7A-BS	—	—
	170	Skyhawk 170	All	VTX7A-BS-FS	VTX7A-BS	—	—
	150	Skyhawk 150, Adventure Buggy	All	VTX7A-BS-FS	VTX7A-BS	—	—
	125	KS,KU Models, Adventure Buggy	All	VTX7A-BS-FS	VTX7A-BS	—	—
	90	Skyhawk 90	All	VTX7A-BS-FS	VTX7A-BS	—	—
		KS,KU Models	All	VTX7A-BS-FS	VTX7A-BS	—	—
	65	KS,KU Models	All	VTX7A-BS-FS	VTX7A-BS	—	—
	50	Mini Skyhawk	All	VTX4L-BS-FS	VTX4L-BS	—	—
		Skyhawk 50	All	VTX5L-BS-FS	VTX5L-BS	—	—

ø See Battery Cross Reference Chart for optional upgrades.

ATV- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
KAWASAKI	750	KVF750-A, B Brute Force 750 4x4	05-23	VTX14-BS-FSÅ•	—	—	—
	700	KFX700 V-Force	03-10	VTX14-BS-FSÅ•	—	—	—
		KSV700-A, B (KFX700)	04-08	VTX14-BS-FSÅ•	—	—	—
		KSV700-A, B Prairie 700 4x4	04-06	VTX14-BS-FSÅ•	—	—	—
		KVF700-A, B, D Prairie 700, 4x4	04-06	VTX14-BS-FSÅ•	—	—	—
	650	KV650-A,B,D,E Prairie 650, 4x4	02-11	VTX14-BS-FSÅ•	—	—	—
		KVF650 Brute Force	02-13	VTX14-BS-FSÅ•	—	—	—
	450	KFX450R	08-14	VTX7L-BS-FS•	VTX7L-BS	—	—
		4x4 Adventure Classic	02-03	VTX14-BS-FSÅ•	—	—	—
	400	KLF400-B Bayou 400 4x4	93-00	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KSF400-A (KFX400)	03-06	VTX9-BS-FS	VTX9-BS	—	—
		KVF400-A Prairie 4x4	97-00	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KVF400-A Prairie 400 4x4 (CN)	97-00	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KVF400-B Prairie 400 4x4	98-00	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KVF400-B Prairie 400 4x4 (CN)	98-00	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KVF400-C Prairie 400, 4x4	99-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KVF400-C Prairie 400 4x4 (CN)	99-02	VTX14-BS-FS•	VTX14-BS	—	—
		KVF400-D Prairie 400, 4x4	99-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KVF400-D Prairie 400 4x4 (CN)	99-01	VTX14-BS-FS•	VTX14-BS	—	—
	360	KVF360-A,B,C Prairie 360, 4x4	03-13	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	300	KEF300-A Lakota	95-00	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KEF300-B Lakota Sport	01-03	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KLF300-A Bayou	86-87	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KLF300-B Bayou	88-04	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KLF300-B Bayou (CN)	92-99	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KLF300-C Bayou 300 4x4	89-04	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KLF300-C Bayou 300 4x4 (CN)	92-05	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KVF300 Brute Force	13-24	VTX12-BS-FS	VTX12-BS	—	—
		KVF300-A Prairie 300, 4x4	99-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KVF300-A Prairie 300, 4x4 (CN)	99-01	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KVF300-B Prairie 300, 4x4	99-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KVF300-B Prairie 300, 4x4 (CN)	99-02	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	250	KLF250-A Bayou (CN)	03-05	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KLT250-A	82-83	VTX12A-A-FS	—	CB12A-A	—
		KLT250-C Prairie	84-85	—	—	CB10L-B	—
		KLT250-C Prairie	83	VTX12A-A-FS	—	CB12A-A	—
	220	KLF220-A Bayou (CN)	92-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	200	KLT200-A, C	81-84	—	—	CB10L-B	—
		KLT200-B, C	83	VTX12A-A-FS	—	CB12A-A	—
	185	KLF185-A Bayou	85-88	—	—	CB10L-B	—
	110	KLF110-B Mojave (Elec.Start)	87-88	—	—	CB9L-A2	—
	90	KFX90	07-24	VTX5L-BS-FS	VTX5L-BS	—	—
	80	KSF80-A (KFX80)	03-05	VTX5L-BS-FS	VTX5L-BS	—	—
	50	KFX50	07-24	VTX5L-BS-FS	VTX5L-BS	—	—
KTM	525	SX ATV	10	VTX5L-BS-FS	VTX5L-BS	—	—
		XC ATV	10-13	VTX5L-BS-FS	VTX5L-BS	—	—
	505	SX ATV	08-13	VTX5L-BS-FS	VTX5L-BS	—	—
		XC ATV	08-11	VTX5L-BS-FS	VTX5L-BS	—	—
	450	SX ATV	08-11	VTX5L-BS-FS	VTX5L-BS	—	—
		XC ATV	08-09	VTX5L-BS-FS	VTX5L-BS	—	—
KYMCO	700	MXU700	-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	500	MXU500	-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	450	Maxxer 450 , MXU 450	-17	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	300	Mongoose300	All	VTX12-BS-FS	VTX12-BS	—	—
		MXU300SD	All	VTX12-BS-FS	VTX12-BS	—	—
	250	Mongoose, MXU250	All	VTX12-BS-FS	VTX12-BS	—	—
	150	MXU150	All	VTX9-BS-FS	VTX9-BS	—	—
	90	Mongoose 90	All	VTX5L-BS-FS	VTX5L-BS	—	—
	50	Mongoose 50	All	VTX5L-BS-FS	VTX5L-BS	—	—
MANCO	260	8265L	06	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		8264L	05-06	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		8260E, L	04-06	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	72	8089L	05-06	VTX5L-BS-FS	VTX5L-BS	—	—
PANDA MOTOR SPORTS	125	KD125	—	—	—	CB7-A	—
	80	KD80	—	—	—	CB7-A	—
	50	KD50	—	—	—	CB7-A	—
POLARIS	1000	Sportsman, XP, 48, 55	19-20	VTX30L-BS-FSÅ	—	—	—
		Sportsman, SP, Touring, XP, HL	16-19	VT20HL-BS-FSÅ	—	—	—
		Scrambler	14-19	VT20HL-BS-FSÅ	—	—	—
		Scrambler XP	20-24	VTX30L-BS-FSÅ	—	—	—
		Sportsman, SP, XP, Touring XP	20-24	VTX30L-BS-FSÅ	—	—	—
		Sportsman XP High Lifter Edition	20-21	VT20HL-BS-FSÅ	—	—	—
		Sportsman XP High Lifter Edition	22-24	VTX30L-BS-FSÅ	—	—	—
	900	Ace SP	16-19	VTX30L-BS-FSÅ	—	—	—
	850	Scrambler	14-19	VT20HL-BS-FSÅ	—	—	—
		Scrambler	20-24	VTX30L-BS-FSÅ	—	—	—
		Sportsman (opt.) WV (std.)	09-18	VTX30L-BS-FSÅ	—	—	—
		Scrambler 48, Sportsman 48	19	VTX30L-BS-FSÅ	—	—	—
		Sportsman, SP, Touring, XP, HL	10-19	VT20HL-BS-FSÅ	—	—	—
		Sportsman	20-24	VTX30L-BS-FSÅ	—	—	—
		Sportsman High Lifter Edition	20-21	VT20HL-BS-FSÅ	—	—	—
		Sportsman High Lifter Edition	23-24	VTX30L-BS-FSÅ	—	—	—

Å Must use factory activated battery.

ø See Battery Cross Reference Chart for optional upgrades.

ATV- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
POLARIS- Cont.	800	Sportsman	14	VT20HL-BS-FSÅ	—	—	—
		Sportsman 6x6	14	VTX30L-BS-FSÅ	—	—	—
		Sportsman	05-14	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		Sportman 4x4	11-13	VT20HL-BS-FS	—	—	—
	700	Sportsman, Military	02-10	VTX30L-BS-FSÅ	VTX30L-BS	CB30L-B	—
	600	Sportsman	04-05	VTX30L-BS-FSÅ	VTX30L-BS	CB30L-B	—
	570	Sportsman	14-23	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		Sportsman 6x6	20-23	VTX14AH-BS-FS	VTX14AH-BS	—	—
	550	Ace, Ace SP	15-19	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		Sportsman Touring, XP, X2	09-10	VT20HL-BS-FS	—	—	—
		Sportsman EPS, XP, Touring	10-14	VTX14AH-BS-FSÅ	—	—	—
		Sportsman X2	10-12	VT20HL-BS-FS	—	—	—
	525	Sportsman XP	10	VTX14AH-BS-FSÅ	—	—	—
		Outlaw 525	08-12	VTX9-BS-FS	VTX9-BS	—	—
	500	All Models (Excl.Predator)	99-12	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		Predator	03-06	VTX9-BS-FS	VTX9-BS	—	—
		Ace	18-19	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		Ace (opt.)	18-19	VT32HL-BS-FS	—	—	—
	450	Sportsman	-09	VTX30L-BS-FSÅ	VTX30L-BS	CB30L-B	—
		Sportsman HO	96-13	VTX14AH-BS-FS	VTX14AH-BS	—	—
		Outlaw 450	07-10	VTX9-BS-FS	VTX9-BS	—	—
		Diesel .445 Liter (primary)	99-03	VTX30L-BS-FSÅ	VTX30L-BS	CB30L-B	—
	425	Diesel .445 Liter (secondary)	—	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		Sportsman HO	16-20	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	400	All models	95-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	335	Sportsman	94-14	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	330	Magnum Trail Boss	98-01	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	325	Sportsman	03-13	VTX14AH-BS-FS	VTX14AH-BS	—	—
		Ace	-10	VTX14AH-BS-FS	VTX14AH-BS	—	—
	300	All models	14-16	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		Hawkeye, Sportman 300	87-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	250	All models	06-10	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
	200	Phoenix	85-05	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	150	Sawtooth	05-24	VTX12-BS-FS	VTX12-BS	—	—
		ACE EFI	05-19	VTX12-BS-FS	VTX12-BS	—	—
	110	ATV Ranger	-19	VTX9-BS-FS	VTX9-BS	—	—
		Outlaw	18-19	VTX9-BS-FS	VTX9-BS	—	—
	90	Sportsman	16-24	VTX5L-BS-FS	VTX5L-BS	—	—
		Predator, Sportsman, Outlaw	16-24	VTX5L-BS-FS	VTX5L-BS	—	—
	70	Scrambler, Sportsman	03-14	VTX5L-BS-FS	VTX5L-BS	—	—
		Outlaw	01-02	VTX4L-BS-FS	VTX4L-BS	—	—
	50	Scrambler	21-24	VTX9-BS-FS	VTX9-BS	—	—
		Scrambler	03	VTX5L-BS-FS	VTX5L-BS	—	—
		Predator, Outlaw (expt. 07)	01-02	VTX4L-BS-FS	VTX4L-BS	—	—
			04-20	VTX5L-BS-FS	VTX5L-BS	—	—
QIANJIANG	100	ATV100	All	VTX4L-BS-FS	VTX4L-BS	—	—
	50	ATV50	All	VTX4L-BS-FS	VTX4L-BS	—	—
SUZUKI	750	LT-A750X King Quad	07-23	VTX20CH-BS-FS	VTX20CH-BS	—	—
	700	LT-A700X King Quad	05-07	VTX20CH-BS-FS	VTX20CH-BS	—	—
		LT-V700F Twin Peaks	04-05	VTX20CH-BS-FS	VTX20CH-BS	—	—
	500	LT-A500 King Quad	06-23	VTX20CH-BS-FS	VTX20CH-BS	—	—
		LT-A500F Vinson 4WD	04-07	VTX20CH-BS-FS	VTX20CH-BS	—	—
		LT-A500F Vinson 4WD	02-03	VTX20CH-BS-FS	VTX16-BSÅ	—	—
		LT-A500F QuadMaster	00-01	—	VTX16-BS-1	—	—
	450	LT-F500F QuadRunner	98-02	—	VTX16-BS-1	—	—
		LT-F500F Vinson Manual 4WD	04-07	VTX20CH-BS-FS	VTX20CH-BS	—	—
		LT-F500F Vinson Manual 4WD	03	VTX20CH-BS-FS	VTX16-BSÅ	—	—
		LT-A450X King Quad	07-11	VTX14-BS-FS•	VTX14-BS	—	—
	400	LT-R450 QuadRacer	06-11	VTX7A-BS-FS	VTX7A-BS	—	—
		LT-A400F Eiger 2WD, F Eiger 4WD	02-07	VTX14-BS-FS•	VTX14-BS	—	—
		LT-A400F KingQuad	-09	VTX14-BS-FS•	VTX14-BS	—	—
		LT-A400F KingQuad	13-23	VTX14-BS-FS•	VTX14-BS	—	—
	300	LT-F400 Eiger 2WD, F Eiger 4WD	02-07	VTX14-BS-FS•	VTX14-BS	—	—
		LT-Z400 QuadSport	03-16	VTX9-BS-FS	VTX9-BS	—	—
		LT-A400F, F400F	10-18	VTX14-BS-FS•	VTX14-BS	—	—
		LT300E QuadRunner 300E	87-89	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	280	LT-F300F KingQuad	99-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		LT-F4WDX KingQuad	91-99	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	250	LT-4WD QuadRunner	87-99	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		LT-F250 QuadRunner	88-01	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		LT-F250, F Ozark	02-16	VTX12-BS-FS	VTX12-BS	—	—
		LT-F250F QuadRunner	99-02	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	230	LT-Z250 QuadSport	04-11	VTX9-BS-FS	VTX9-BS	—	—
		LT230E QuadRunner	88-93	VTX12-BS-FS	VTX12-BS	—	—
	160	LT-F160 QuadRunner	91-01	—	—	CB9A-A	—
		LT-F160 QuadRunner	03-04	—	—	CB9A-A	—
	90	LT160E QuadRunner	89-94	—	—	CB9A-A	—
		LTZ90 QuadSport	07-23	VTX7A-BS-FS	VTX7A-BS	—	—
	80	LT80 QuadSport 80	87-06	VTX5L-BS-FS	VTX5L-BS	—	—
	50	QuadSport Z50	06-11	VTX5L-BS-FS	VTX5L-BS	—	—

Å Must use factory activated battery.

ð See Battery Cross Reference Chart for optional upgrades.

ATV- CONTINUED							
Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
TEXTRON	700	Alterra	18	VTX20H-BS-FS	—	—	—
	500	Alterra	18	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	300	Alterra	18	VTX12-BS-FS	VTX12-BS	—	—
	90	Alterra	18	VTX5L-BS-FS	VTX5L-BS	—	—
YAMAHA	700	YFM7FG Grizzly	07-24	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM700DE, DH, PE, P	14-15	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM700GD, GP	16-20	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM700R Raptor	06-24	VT9B-4	—	—	—
		Kodiak EPS	16-24	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	660	YFM660FW Grizzly	02-08	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM660R Raptor	01-05	VTX14-BS-FS•	VTX14-BS	—	—
	600	YFM600FW Grizzly	98-01	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	550	YFM5FG Grizzly	09-14	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	450	YFM450FG Grizzly	07-14	VTX14AH-BS-FS	VTX14AH-BS	—	—
		YFM450FA	03-06	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YTM450FW Kodiak/Automatic	03-09	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YTM450KD, KP Kodiak/Automatic	18-24	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM450FX Wolverine	06-10	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFZ450	10-11	VT7B-4	—	—	—
		YFZ450	14-17	VTZ7S	—	—	—
		YFZ450R	09-24	VTZ7S	—	—	—
		YFZ450X	08	VT7B-4	—	—	—
		YFZ450X	10-11	VTX5L-BS-FS	VTX5L-BS	—	—
		YFZ450V	-09	VT7B-4	—	—	—
	400	YFM400FG Grizzly	07-11	VTX14AH-BS-FS	VTX14AH-BS	—	—
		YFM400FW Kodiak/Automatic	03-06	VTX14AH-BS-FS	VTX14AH-BS	—	—
		YFM400FW Kodiak/Automatic	96-02	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM400FW Kodiak	93-95	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YFM400FB BigBear	00-12	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		YFM400FWN BigBear 4WD	00-03	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	350	Bruin	04-06	VTX14AH-BS-FS	VTX14AH-BS	—	—
		YFM350ER Moto 4	87-95	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YFM350FW BigBear 4WD	87-99	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YFM350FX Wolverine	95-05	—	—	CB12C-A	—
		YFM350U BigBear 2WD	96-99	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YFM350X Warrior	87-03	—	—	CB12C-A	—
		YFP350 TerraPro	88	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YFM350FX Wolverine	06-10	VTX14AH-BS-FS	VTX14AH-BS	—	—
		YFM350G, FG Grizzly	07-14	VTX14AH-BS-FS	VTX14AH-BS	—	—
		YFM350R Raptor	04-13	VTZ10S	—	—	—
	300	Grizzly 300 Automatic	11-13	VTX12-BS-FS	VTX12-BS	—	—
	250	YFM250B BigBear	07-10	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		YFM250B Bruin	05-06	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		YFM250R Raptor	08-13	VTZ7S	—	—	—
		YFB250 Timber Wolf 2WD	92-98	—	—	CB12C-A	—
		YFB250FW Timber Wolf 4WD	94-00	—	—	CB12C-A	—
		YFM250 Bear Tracker	99-04	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		YFM250 Moto 4	89-91	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
	230	YFU-i/T Pro-Hauler	89	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
	225	YFM225 Moto 4	86-88	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YTM225DR Tri-Moto	85-86	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YTM225DX Tri-Moto	83-85	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
	200	YFM200 Moto 4	85	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YFM200DX Moto 4	86-89	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
		YTM200,E, ER Tri-Moto	83-85	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A1	—
	125	YFA-1 Breeze	89-04	—	—	CB12C-A	—
		YFM125S Grizzly	04-13	—	—	CB12C-A	—
		YFM125R Raptor	11-13	VTZ7S	—	—	—
	110	YFM110 Raptor	24	VTX5L-BS-FS	VTX5L-BS	—	—
	100	YFM100 Champ	87-91	—	—	—	12N7D-3B
	90	YFM90R Raptor	09-23	VTX5L-BS-FS	VTX5L-BS	—	—
		YFM90 Grizzly	20-24	VTX5L-BS-FS	VTX5L-BS	—	—
	80	YFM Grizzly	05-08	—	—	—	12N7D-3B
		YFM80 Badger	85-01	—	—	—	12N7D-3B
		YFM80R Raptor 80	02-08	—	—	—	12N7D-3B
	50	YFM50 Raptor	04-09	—	—	—	12N7D-3B
		YFZ50	17-24	VTX5L-BS-FS	VTX5L-BS	—	—

ø See Battery Cross Reference Chart for optional upgrades.





UTV BATTERY APPLICATIONS

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
ARCTIC CAT	1000	Prowler 1000	09-17	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Wildcat 1000	12-24	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Prowler 810	19-24	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Prowler 700	09	VTX24HL-BS-FS	VTX24HL-BS	—	—
	810	Prowler 700	10-17	VTX30L-BS-FSÄ	VTX30L-BS	CB30L-B	—
		HDX	11-17	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Wildcat, Sport, Trail	15-20	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Prowler 650	06-09	VTX24HL-BS-FS	VTX24HL-BS	—	—
	650	Prowler 550	09	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Prowler 550	10-15	VTX30L-BS-FSÄ	VTX30L-BS	CB30L-B	—
	500	Prowler 500	17-22	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		HDX500 XT	14-17	VTX30L-BS-FSÄ	VTX30L-BS	—	—
ARGO	950	Aura	20-21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Conquest 950 Outfitter	21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
	850	Aura	20-21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Conquest 800 Outfitter	21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
	700	Frontier	20-21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Frontier	20-21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
BRP (CAN-AM)	1000	Commander 1000	11-22	VTX20L-BS-FSÄÄ	—	—	—
		Commander 1000	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Defender DPS	16-22	VTX20L-BS-FSÄÄ	—	—	—
		Defender DPS	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Defender Pro	20-22	VTX20L-BS-FSÄÄ	—	—	—
		Defender Pro	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Defender XT, Max, XMR, CAB	16-23	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Maverick	13-22	VTX20L-BS-FSÄÄ	—	—	—
		Maverick	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Traxter	17-20	VTX30L-BS-FSÄ	VTX30L-BS	—	—
	900	Defender HD9, CAB	22	VTX20L-BS-FSÄÄ	—	—	—
		Defender HD9	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Defender HD9 CAB, MAX XT	22-23	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Commander 800	11-20	VTX20L-BS-FSÄÄ	—	—	—
	800	Defender, DPS, Base, STD	16-21	VTX20L-BS-FSÄÄ	—	—	—
		Defender XT, CAB, MOS	16-21	VTX30L-BS-FSÄ	VTX30L-BS	—	—
		Maverick	18-21	VTX20L-BS-FSÄÄ	—	—	—
		Traxter	16-20	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Traxter Pro, XT	17-20	VTX30L-BS-FSÄ	VTX20L-BS	—	—
		Commander 700	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
	700	Defender	22	VTX20L-BS-FSÄÄ	—	—	—
		Defender	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Maverick	22	VTX20L-BS-FSÄÄ	—	—	—
		Maverick	23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
	500	Defender	20-21	VTX20L-BS-FSÄÄ	—	—	—
		Traxter, Defender	17-20	VTX20L-BS-FSÄ	VTX20L-BS	—	—
HONDA	1000	Pioneer 1000	16-23	VTZ16H	—	—	—
		Talon 1000	20-22	VT20H-BS-FSÄÄ	—	—	—
	700	MUV700 Big Red	08-13	VTX14-BS-FS•	VTX14-BS	—	—
		SXS700 Pioneer	14-23	VTX14-BS-FS•	VTX14-BS	—	—
	520	Pioneer 520	21-22	VTX14-BS-FS•	VTX14-BS	—	—
	500	Pioneer 500	15-18	VTZ16H	—	—	—
		Pioneer 500	19-22	VTX14-BS-FS•	VTX14-BS	—	—
KAWASAKI	1000	Mule Pro DTX, DX	16-22	V26RH-FS	—	—	—
		Teryx All Models	20-23	V26RH-FS	—	—	—
		KAF950, Mule 2510	-10	V26RH-FS	—	—	—
	950	Mule 4010 Diesel	11-13	V26RH-FS	—	—	—
		Mule Pro FXT, FX	15-23	V26RH-FS	—	—	—
	820	Teryx All Model(CN)	08-15	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		Teryx All Models	20-23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
	800	Teryx All Model(CN)	08-18	VTX14-BS-FSÄ•	—	—	—
		KAF650 Mule 4010 4x4	03-07	VTX20L-BS-FSÄ	VTX20L-BS	—	—
	650	KAF620F, Mule 4010 4x4(CN)	09-19	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		KAF620F, Mule 4010 4x4	20-23	VTX20L-BS-FSÄ	VTX20L-BS	—	—
	620	Classic	05-07	VTX20L-BS-FSÄ	VTX20L-BS	—	—
		KAF620, Mule 3000, 3010, 3020	—	VTX20L-BS-FSÄ	VTX20L-BS	—	—
	540	KAF620, Mule2500, 2510, 2520	—	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		KAF540, Mule 2010, 2020, 2030	—	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—

ö See Battery Cross Reference Chart for optional upgrades.

Ä Must use factory activated battery.

UTV- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
KAWASAKI- Cont.	450	KAF450, Mule 1000		VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	400	KAF400, Mule 600, 610	05-16	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
		KAF400 Mule SX	17-23	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
	360	Advantage Classic	03-07	VTX20L-BS-FSA	VTX20L-BS	—	—
	300	KAF300, Mule 500, 520, 550		VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2	—
KYMCO	700	UXV700	-17	VTX20L-BS-FSA	VTX20L-BS	—	—
	500	UXV500	-17	VTX20L-BS-FSA	VTX20L-BS	—	—
	450	UXV450	-17	VTX20L-BS-FSA	VTX20L-BS	—	—
POLARIS	2000	RXR Pro	22	VTX30L-BS-FSA	VTX30L-BS	—	—
	1000	RZR XP 1000, Turbo 4	14-19	V26RH-FS	—	—	—
		RZR XP 1000	20-22	VTX30L-BS-FSA	VTX30L-BS	—	—
		RZR RS1	18-22	VTX30L-BS-FSA	VTX30L-BS	—	—
		Ranger Crew XP, XP	20-22	VTX30L-BS-FSA	VTX30L-BS	—	—
		Ranger General	16-19	V26RH-FS	—	—	—
		Ranger Diesel	15-18	V26RH-FS	—	—	—
	925	RXR Pro	20-22	VTX30L-BS-FSA	VTX30L-BS	—	—
		RZR Turbo	22	VTX30L-BS-FSA	VTX30L-BS	—	—
	900	Ranger RZR	11-14	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
		Ranger Diesel	11-14	V26RH-FS	—	—	—
		Ranger XP	13-18	V26RH-FS	—	—	—
		Ranger Crew	14-18	V26RH-FS	—	—	—
	800	Ranger RZR	08-14	VT20HL-BS-FS	—	—	—
		Ranger RZR 4, RZR S 800	10-14	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
		Ranger	10-14	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
		Ranger 6x6	14-16	V26RH-FS	—	—	—
	700	Ranger 6x6, 4x4	06-10	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
	570	RZR 570, A2	12-21	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		RZR 570 EPS, AM	13-21	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
		Ranger 4x4	14-18	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		Ranger 570 Full Size	20-22	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		Ranger Crew 570-4	16-18	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		Ranger Crew 570-6	16-20	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		Ranger Crew EBV, EBX, EBH	18-20	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
	500	Ranger	-22	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		Ranger4x4	04-10	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
		Ranger4x4	11-13	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
		Ranger 6x6, 4x4	98-04	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
	425	Ranger 2x4	02-03	VTX30L-BS-FSA	VTX30L-BS	CB30L-B	—
	400	Ranger 400	11-14	VTX14AH-BS-FS	VTX14AH-BS	CB14-B2	—
	200	RZR 200 EFI	22	VTX12-BS-FS	VTX12-BS	—	—
	170	Ranger RZR	16-21	VTX12-BS-FS	VTX12-BS	—	—
	150	Ranger 150 EFI	21-22	VTX9-BS-FS	VTX9-BS	—	—
SUZUKI	620	QUV620F	05	VTX20L-BS-FSA	VTX20L-BS	—	—
YAMAHA	1000	YZZ1000R	16-20	VTX11U1-LD-FS	—	—	—
	700	Viking	14-20	VTX11U1-LD-FS	—	—	—
		Wolverine	16-20	VTX11U1-LD-FS	—	—	—
		Rhino	All	VTX11U1-LD-FS	—	—	—

ø See Battery Cross Reference Chart for optional upgrades.





SCOOTER BATTERY APPLICATIONS

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
APRILLA	850	SRV850	12-13	VTX14-BS-FS•	VTX14-BS	—	—
	500	Scarabeo	09-13	VTX12-BS-FS	VTX12-BS	—	—
	250	Sport City	09-13	VTX12-BS-FS	VTX12-BS	—	—
	200	Scarabeo	09-13	—	—	CB12AL-A	—
	150	Mojito	09-11	VTX7L-BS-FS•	VTX7L-BS	—	—
	125	Sport City	08-13	VTX9-B-FS	—	CB9-B	—
	100	Scarabeo ST	09-13	VTX9-B-FS	—	CB9-B	—
	50	Sport City	08-13	VTX9-B-FS	—	CB9-B	—
		SR50	09-15	VTX9-B-FS	—	CB9-B	—
BMW	650	C650 GT, Sport	11-20	VTX14-BS-FS•	VTX14-BS	—	—
	600	C600, Sport	13-16	VTX14-BS-FS•	VTX14-BS	—	—
		C600	11-12	VTZ14S	—	—	—
	400	C400GT	22-23	VTX9-BS-FS	VTX9-BS	—	—
DRR		All Models		VTX4L-BS-FS	VTX4L-BS	—	—
E-TON	150	Beamer R4-150	-11	VTX9-BS-FS	VTX9-BS	—	—
		Matrix R4-150	-11	VTX9-BS-FS	VTX9-BS	—	—
		Sport 150	-11	VTX7A-BS-FS	VTX7A-BS	—	—
	50	Beamer 50, III	00-11	VTX5L-BS-FS	VTX5L-BS	—	—
		Matrix 50	-11	VTX5L-BS-FS	VTX5L-BS	—	—
		Sport 50	-11	VTX7A-BS-FS	VTX7A-BS	—	—
HONDA	600	FSC600 Silver Wing	02-15	VTZ12S	—	—	—
	300	NSS300 Forza	14-16	VTZ12S	—	—	—
	250	CH250 Elite	85-90	VTX12-BS-FS	VTX12-BS	—	—
		CN250 Helix	93-09	VTX12-BS-FS	VTX12-BS	—	—
		CN250 Helix	86-87	VTX12-BS-FS	VTX12-BS	—	—
		NSS250 Reflex	01-09	VTZ12S	—	—	—
		PS250 Big Ruckus	05-08	VTZ12S	—	—	—
		SM250	09-13	VTZ12S	—	—	—
	150	ADV150	21-22	VTZ8V	—	—	—
		NHX110 Elite	10-11	VTX7L-BS-FS•	VTX7L-BS	—	—
		PCX150	13	VTZ7S	—	—	—
		PCX150	15-22	VTZ8V	—	—	—
		CH150 Elite	87	VTX9-BS-FS	VTX9-BS	—	—
		CH150 Elite Deluxe	85-86	VTX9-B-FS	—	CB9-B	—
		SH150	10-12	VTX7L-BS-FS•	VTX7L-BS	—	—
		SH150	13	VTZ7S	—	—	—
	125	CH125 Elite	84	VTX9-B-FS	—	CB9-B	—
		NH125 Aero	84	—	—	CB5L-B	—
		PCX125	11	VTZ7S	—	—	—
		SH125	10-12	VTX7L-BS-FS•	VTX7L-BS	—	—
		SH125	13	VTZ7S	—	—	—
	110	NHX110 Elite	10-13	VTX7L-BS-FS•	VTX7L-BS	—	—
	80	CH80 Elite	93-09	VTX5L-BS-FS	VTX5L-BS	—	—
		NH80 Aero	85	VTX5L-BS-FS	VTX5L-BS	—	—
		NH80MD Aero	83-84	—	—	CB5L-B	—
	50	CHF50 Metropolitan, II, SP	02-13	VTZ7S	—	—	—
		NB50 Aero	85-87	VTX4L-BS-FS	VTX4L-BS	—	—
		NB50M Aero	83-84	—	—	CB4L-B	—
		NCH50 Metropolitan	13-17	VTX4L-BS-FS	VTX4L-BS	—	—
		NCW50	20-23	VTZ5S	—	—	—
		NN50MD Gyro	84	—	—	CB4L-B	—
		NPS50, S, Ruckus	03-23	VTZ7S	—	—	—
		NQ50 Spree, 50D SS	86-87	VTX4L-BS-FS	VTX4L-BS	—	—
		NQ50 Spree	84-85	—	—	CB4L-B	—
		P50 Little Honda	67-68	—	—	—	6N4-2A-4
		SA50 Elite LX, S, SR	88-01	VTX4L-BS-FS	VTX4L-BS	—	—
		SB50 (All)	88-90	VTX4L-BS-FS	VTX4L-BS	—	—
		SE50 Elite (All)	87	VTX4L-BS-FS	VTX4L-BS	—	—
		TG50 Gyro S (All)	85-86	VTX4L-BS-FS	VTX4L-BS	—	—
HYOSUNG MOTORS	250	NS3-250	09-16	VTX9-BS-FS	VTX9-BS	—	—
	100	EZ100	All	VTX5L-BS-FS	VTX5L-BS	—	—
	50	SB50 Super Cab, SD50 Sense, SF50 Prima	All	VTX4L-BS-FS	VTX4L-BS	—	—
KASEA	50	Sense, Prima	All	VTX5L-BS-FS	VTX5L-BS	—	—
KYMCO	500	Xciting 500i	09-16	VTX14-BS-FS•	VTX14-BS	—	—
	400	Xciting 400i	09	VTX12-BS-FS	VTX12-BS	—	—
	300	Downtown 300	-13	VTX12A-BS-FS	VTX12A-BS	—	—
		People GT	-16	VTX12A-BS-FS	VTX12A-BS	—	—
	250	People 250	09-11	VTX12-BS-FS	VTX12-BS	—	—
		Xciting 250i	10-11	VTX12-BS-FS	VTX12-BS	—	—

ø See Battery Cross Reference Chart for optional upgrades.

SCOOTER- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
KYMCO- Cont.	200	People S 200	-11	VTX7A-BS-FS	VTX7A-BS	—	—
		People GT	-13	VTX12A-BS-FS	VTX12A-BS	—	—
	150	People S 150	09-13	VTX7A-BS-FS	VTX7A-BS	—	—
		Super 8 150	09-16	VTX7A-BS-FS	VTX7A-BS	—	—
	125	Agility 125	-16	VTX5L-BS-FS	VTX5L-BS	—	—
		People S 125	09-11	VTX7A-BS-FS	VTX7A-BS	—	—
	50	Super 8	09-16	VTX7A-BS-FS	VTX7A-BS	—	—
		Super 9	09-10	VTX5L-BS-FS	VTX5L-BS	—	—
		People	09-13	VTX5L-BS-FS	VTX5L-BS	—	—
		People S 50	09-10	VTX7A-BS-FS	VTX7A-BS	—	—
		Agility 50	09-16	VTX7A-BS-FS	VTX7A-BS	—	—
MANCO	50	5049E	02-06	VTX5L-BS-FS	VTX5L-BS	—	—
		5051L	06	VTX5L-BS-FS	VTX5L-BS	—	—
PIAGGIO	500	MP3 500/ Sport ABS	08-16	VTX14-BS-FS•	VTX14-BS	—	—
		BV500	08-13	VTX14-BS-FS•	VTX14-BS	—	—
		Fuoco 500ie	10-11	VTX20CH-BS-FS	VTX16-BSÅ	—	—
		Nexus 500ie	10	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		X9	09	VTX14-BS-FS•	VTX14-BS	—	—
	460	MP3 400	08-13	VTX14-BS-FS•	VTX14-BS	—	—
	400	BV350 ABS	13-16	VTX12-BS-FS	VTX12-BS	—	—
	350	GTS300	10-11	VTX14-BS-FS•	VTX14-BS	—	—
		Nexus 300ie	10-11	VTX14-BS-FS•	VTX14-BS	—	—
	250	GTS250	10-11	VTX14-BS-FS•	VTX14-BS	—	—
		GTV250	10-11	VTX14-BS-FS•	VTX14-BS	—	—
		MP3 250	08-13	VTX14-BS-FS•	VTX14-BS	—	—
		BV250	08-11	VTX14-BS-FS•	VTX14-BS	—	—
	200	Runner 200	10-11	VTX12-BS-FS	VTX12-BS	—	—
		FLY150	09-16	VTX9-B-FS	—	CB9-B	—
	150	LX150	10-11	VTX9-B-FS	—	CB9-B	—
		Runner 125	10-11	VTX14-BS-FS•	VTX14-BS	—	—
	125	FLY50	09-16	VTX9-B-FS	—	CB9-B	—
		LX50	10-11	VTX9-B-FS	—	CB9-B	—
		SP50	10	—	—	CB4L-B	—
		Typhoon	09-16	VTX9-B-FS	—	CB9-B	—
PIAGGIO-GILERA	500	Fuoco 500ie	10-13	VTX20CH-BS-FS	VTX16-BSÅ	—	—
	50	SP50	10-13	—	—	CB4L-B	—
PIAGGIO-VESPA	946	Vespa 946	13-16	VTX12-BS-FS	VTX12-BS	—	—
	300	GTS300, GTV300	10-16	VTX14-BS-FS•	VTX14-BS	—	—
	150	LX150, 4T	-16	VTX12-BS-FS	VTX12-BS	—	—
	50	LX50	10-16	VTX9-B-FS	—	CB9-B	—
SUZUKI	650	AN650 Burgman	03-17	VTX14-BS-FSÅ•	—	—	—
	400	AN400 Burgman	03-23	VTX9-BS-FSÅ	—	—	—
	200	UH200A Burgman	14-22	VTX9-BS-FS	VTX9-BS	—	—
	50	F50, F50R	71	—	—	—	6N4-2A
		FA50 Shuttle	80-91	—	—	—	6N2-2A-4
		FS50	80-81	—	—	—	6N4-2A
		FZ50	79-83	—	—	—	6N4-2A
SYM	250	RV250	10-11	VTX12-BS-FS	VTX12-BS	—	—
	200	HD200	10-13	VTX9-BS-FS	VTX9-BS	—	—
		HD125	10-11	VTX9-BS-FS	VTX9-BS	—	—
	125	Fiddlell125	10-11	VTX7A-BS-FS	VTX7A-BS	—	—
		DD	09	VTX4L-BS-FS	VTX4L-BS	—	—
	50	Fiddlell50	10-11	VTX7A-BS-FS	VTX7A-BS	—	—
		JetEuro 50	10-11	VTZ7S	—	—	—
		MIO50	10-13	VTX7A-BS-FS	VTX7A-BS	—	—
		MIO50	09	VTX5L-BS-FS	VTX5L-BS	—	—
		RS50	10	VTX4L-BS-FS	VTX4L-BS	—	—
		SYMply50	10-11	VTX7A-BS-FS	VTX7A-BS	—	—
YAMAHA	530	T-MAX, XP500F	13-16	VTZ12S	—	—	—
	500	XP500T-Max	09-13	VTZ10S	—	—	—
	400	YP400 Majesty	04-14	VT9B-4	—	—	—
		Maxam	-13	VTZ10S	—	—	—
	300	CZD300	20-24	VTZ8V	—	—	—
	250	Morphous	06-07	VTZ10S	—	—	—
	200	XC200 Riva	87-91	—	—	CB10L-B2	—
	180	XC180 Riva	83-85	—	—	CB10L-B	—
	155	Smax	15-17	VTZ7S	—	—	—
		XC155	20	VT7B-4	—	—	—

ø See Battery Cross Reference Chart for optional upgrades.

Å Must use factory activated battery.

SCOOTER- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
YAMAHA- Cont.	125	YJ125T Vino 125	04-09	VTX7A-BS-FS	VTX7A-BS		
		XC125 Riva	85-01	—	—	CB7C-A	—
		YW125	20-23	VT7B-4	—	—	—
	50	Zuma 125	09-19	VT7B-4	—	—	—
		JOG, ZR	-13	VTX5L-BS-FS	VTX5L-BS	—	—
		CA50 Riva	83-86	—	—	—	6CB8L-B
		CE50 Riva Jog	86-87	—	—	CB4L-B	—
		CG50 Riva	88-91	—	—	CB4L-B	—
		CV50 Riva	84	—	—	—	6CB8L-B
		CW50 Zuma	89-90	—	—	CB4L-B	—
		CW50 Zuma II	97-01	—	—	CB4L-B	—
		CV50 Riva Jog	92-01	VTX4L-BS-FS	VTX4L-BS	—	—
		SH50 Riva Razz	87-01	—	—	CB4L-B	—
		XC50 Vino Classic	06-18	VTX5L-BS-FS	VTX5L-BS	—	—
		XF50W (C3)	07-13	VTX5L-BS-FS	VTX5L-BS	—	—
		Vino/Vino Classic	01-09	VTX4B-BS-FS	VTX4B-BS	—	—
		YW50A, F, FX Zuma	02-19	VTX5L-BS-FS	VTX5L-BS	—	—
		VOX	-13	VTX5L-BS-FS	VTX5L-BS	—	—





WATERCRAFT BATTERY APPLICATIONS

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
AQUA-JET CO.	432	Aqua-Jet Sx1	89-90	VT19-BS-FS	—	CB16-B	—
	430	Aqua-Jet Sx1	91	VT19-BS-FS	—	CB16-B	—
ARTIC CAT	770	Tiger Shark	97-99	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
	640	Tiger Shark	97-99	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
BOMBARDIER (Sea-Doo)	1630	Fish Pro	19-23	VTX20L-BS-FSÅ	—	—	—
		GTI, GTR, GTS, GTX, RXT, RXP, Wake	20-23	VTX20L-BS-FSÅ	—	—	—
	1500	GTI, GTR, GTS, GTX, RXT, RXP, Wake	16-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		GTI, GTX, GTR, RXP, RXT, Wake	-15	VTX30CL-BS-FS	—	CB30CL-B	—
		GTX 4-Tec, RXP	03-07	VTX30CL-BS-FS	—	CB30CL-B	—
		All other Models	94-07	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	900	All Models	88-93	VT19L-BS-FS	—	CB16L-B	—
		Spark	14-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	780	GT90	18-22	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		3D	-07	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
HONDA	1470	Aqua Trax F-15, F-15X	03-13	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1235	Aqua Trax F-12, F-12X	02-09	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		Aqua Trax R-12, R-12X	02-09	VTX20L-BS-FSÅ	VTX20L-BS	—	—
KAWASAKI	1500	JS1500 SX-R	17-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JT1500-A, C STX-15F	04-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JT1500B, C, 250X, Ultra LX, 260LX, 300LX	07-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		SXR	17-20	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		Ultra 310, LX, R, X	14-20	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1200	JH1200-A, B Ultra 150	99-05	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JT1200-A, B, C, STX-R, STX-12F	02-07	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	1100	JH1100-B Ultra 130	01-04	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JH1100 ZXi	96-03	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	900	JT1100 STX	97-03	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JH900 ZXi	95-97	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	800	JT900 STS, STX	97-05	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JS800 SX-R	03-13	VTX20L-BS-FSÅ	VTX20L-BS	—	—
	750	JH750 SS, ST, Xi, XiR	92-99	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JH750 ST, Zxi	95-97	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JS750 SX, ZX	92-95	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JS750 SXi, SXi Pro	95-02	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JT750 XiR, ST, STS	94-95	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	650	JT750 STS, STX	96-98	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		JF650 X2	86-95	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JF650 TS	89-96	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JF650 SC	91-95	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JS650 SX	87-95	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	550	JS550, SX	86-95	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JS550	82-85	VT19L-BS-FS	—	CB16L-B	—
	440	JS440	87-92	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		JS440	77-86	VT19L-BS-FS	—	CB16L-B	—
	400	JS400	76	VT19L-BS-FS	—	CB16L-B	—
	300	JS300 TS, SX	86-91	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
POLARIS	300	All Models	All	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
S.O.S. MARINE MFG.	300	All Models	All	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
ULTRANOTICS	800	Sea Flash	89-92	—	—	C60-N24AL-B	—
		Wet Bike	87-92	—	—	C60-N24AL-B	—
		Wet Bike	85-86	—	—	—	CHD4-12
		Jet Star 1250 (Boat)	88-90	—	—	C60-N24AL-B	—
		Jet Star 1260 (Boat)	91	—	—	C60-N24AL-B	—
WET JET INTERNATIONAL	800	All Models	All	VT19-BS-FS	—	CB16-B	—
YAMAHA	1800	FX, FXR, FZS, VXS, VXR	09-20	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	1050	VX, V1	09-20	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	1049	EX	17-19	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
	700	Superjet	09-17	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—
		Jet Blaster	21-22	VTX19CL-BS-FS	VTX19CL-BS	—	—
		FX	21-22	VTX19CL-BS-FS	VTX19CL-BS	—	—
		EX, EXR, SJ	21-22	VTX19CL-BS-FS	VTX19CL-BS	—	—
		All Waverunner Models	87-08	VTX19CL-BS-FS	VTX19CL-BS	CB16CL-B	—

À Must use factory activated battery.

ð See Battery Cross Reference Chart for optional upgrades.





SNOWMOBILE BATTERY APPLICATIONS

Manufacturer	CC	Model	Factory Sealed, Year Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
ARCTIC CAT	1100	Bearcat 5000	15-17 VT20H-BS-FS	—	—	—
		Bearcat 7000	15-19 VT20H-BS-FS	—	—	—
		M7000	15-19 VT20H-BS-FS	—	—	—
		M8000, 9000	14-19 VT20H-BS-FS	—	—	—
		Pantera 7000	15-19 VT20H-BS-FS	—	—	—
		XF 7000, XF 8000, XF 9000, M9000	14-19 VT20H-BS-FS	—	—	—
		Z1, TXI, F1100, M1100, Bearcat Z1	01-14 VT20H-BS-FS	—	—	—
		ZR 5000, 7000, 8000, 9000	14-20 VT20H-BS-FS	—	—	—
		1050 Pantera 7000	24 VT20H-BS-FS	—	—	—
		1000 Riot 9000	23-24 VT20H-BS-FS	—	—	—
	800	ZR 9000	20-22 VT20H-BS-FS	—	—	—
		F8 LXR, F800, M800, XF800	07-13 VT20H-BS-FS	—	—	—
	700	M8000	21-24 VT20H-BS-FS	—	—	—
		ZR 8000	14-22 VT20H-BS-FS	—	—	—
		Norseman	19-24 VT20H-BS-FS	—	—	—
		Riot 8000	20-23 VT20H-BS-FS	—	—	—
		Bearcat 3000, Pantera	16-19 VT20H-BS-FS	—	—	—
	600	ZR 3000, Norseman 3000	17-19 VT20H-BS-FS	—	—	—
		ZR 8000	14-17 VT20H-BS-FS	—	—	—
		M 6000	15-19 VT20H-BS-FS	—	—	—
		M 600 Alpha	24 VT20H-BS-FS	—	—	—
		Riot 6000	21-24 VT20H-BS-FS	—	—	—
		XF 6000	17-18 VT20H-BS-FS	—	—	—
		ZR 6000	14-22 VT20H-BS-FS	—	—	—
	570	Norseman 6000	18-19 VT20H-BS-FS	—	—	—
		RCT 6000	20 VT20H-BS-FS	—	—	—
	565	F570, T570, Bearcat	08-14 VTX20-BS-FS#	VTX20-BS#	—	—
		Bearcat 2000	17-20 VT20H-BS-FS	—	—	—
	500	Lynx 2000	15-20 VT20H-BS-FS	—	—	—
		4 Stroke Trail, Touring	02-03 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Bearcat 340, 440	95-00 VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Bearcat 570	04-07 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Bearcat 570	08-09 VTX20-BS-FS#	VTX20-BS#	—	—
		Bearcat 570	10-14 VT20H-BS-FS	—	—	—
		Bearcat WT	95-02 VTX20-BS-FS#	VTX20-BS#	—	—
		Bearcat WT	03-04 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Bearcat WT	05-07 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Bearcat WT Turbo	06-07 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Cheetah	86-90 VT19L-BS-FS	—	CB16L-B	—
		Cheetah	91-93 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Crossfire 500	07 VT20H-BS-FS	—	—	—
		Crossfire 600	06-07 VT20H-BS-FS	—	—	—
		Crossfire 700	06 VT20H-BS-FS	—	—	—
		Cougar	85-90 VT19L-BS-FS	—	CB16L-B	—
		Cougar	91-94 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Cougar	95-98 VTX20-BS-FS#	VTX20-BS#	—	—
		El Tigre 5000	87-88 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		EXT	89-91 VT19L-BS-FS	—	CB16L-B	—
		EXT	92-94 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		EXT Dix (EFI)	97-98 VTX24HL-BS-FS	VTX24HL-BS	—	—
		EXT (EFI)	95-97	—	CB7-A	12N7-4A
		EXT (EFI)	98 VTX20-BS-FS#	VTX20-BS#	—	—
		EXT 600	97-98 VTX20-BS-FS#	VTX20-BS#	—	—
		EXT (Carb)	95-96 VTX20-BS-FS#	VTX20-BS#	—	—
		EXT Special	91-92 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		F5, LXR	07-14 VTX20-BS-FS#	VTX20-BS#	—	—
		F6, F8, F1000	07-09 VT20H-BS-FS	—	—	—
		Firecat	03-06 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Jag AFS	89-91 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Jag AFS L/T	89-93 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Jag, Jag Dix	85-93 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Jag, Jag Dix	94-99 VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Jag Liquid	96 VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Jag Z	93 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Jag Z	94 VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Jaguar	07 VT20H-BS-FS	—	—	—
		King Cat 900	04-06 VTX24HL-BS-FS	VTX24HL-BS	—	—
		Lynx	91-93 VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		M 5	06-07 VT20H-BS-FS	—	—	—
		M 6	05-07 VT20H-BS-FS	—	—	—
		M 7	05-06 VT20H-BS-FS	—	—	—

- # The VTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
 0 See Battery Cross Reference Chart for optional upgrades.

SNOWMOBILE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
ARCTIC CAT- Cont.		Mountain Cat	01	VTX20-BS-FS#	VTX20-BS#	—	—
		Mountain Cat 500	02	VTX20-BS-FS#	VTX20-BS#	—	—
		Mountain Cat 570	02-04	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Mountain Cat 600	02-04	VTX20-BS-FS#	VTX20-BS#	—	—
		Mountain Cat 800	02-04	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Mountain Cat 900	02-04	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Mountain Cat 1000	02	VTX20-BS-FS#	VTX20-BS#	—	—
		Pantera	80-85	VT19L-BS-FS	—	CB16L-B	—
		Pantera	86-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Pantera	94	VTX20-BS-FS#	VTX20-BS#	—	—
		Pantera	95-98	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Pantera	99-01	VTX20-BS-FS#	VTX20-BS#	—	—
		Pantera 550, 600	02-05	VTX20-BS-FS#	VTX20-BS#	—	—
		Pantera 800	02-04	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Panther	80-88	VT19L-BS-FS	—	CB16L-B	—
		Panther	89-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Panther	94-96	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Panther 340	97-00	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Panther 370	01-04	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Panther 370	07	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Panther 440	97-03	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Panther 550	97-01	VTX20-BS-FS#	VTX20-BS#	—	—
		Panther 570	02-07	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Panther 660	06-07	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Powder Extreme	97-98	VTX20-BS-FS#	VTX20-BS#	—	—
		Powder Special	95-97	VTX20-BS-FS#	VTX20-BS#	—	—
		Prowler	90-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Prowler	94	—	—	CB7-A	12N7-4A
		Prowler 2-Up	95	VTX20-BS-FS#	VTX20-BS#	—	—
		Prowler Special	91-92	VTX20-BS-FS#	VTX20-BS#	—	—
		Puma	94-96	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Sabercat 500	04-06	VTX20-BS-FS#	VTX20-BS#	—	—
		Sabercat 600, 700	04-06	VTX24HL-BS-FS	VTX24HL-BS	—	—
		Super Jag	87-88	VT19L-BS-FS	—	CB16L-B	—
		Super Jag	89-92	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		T660 Touring	04-06	VTX24HL-BS-FS	VTX24HL-BS	—	—
		T660 Turbo	04-07	VTX24HL-BS-FS	VTX24HL-BS	—	—
		T660 Turbo Touring	04-07	VTX24HL-BS-FS	VTX24HL-BS	—	—
		T500, T570	09	VTX20-BS-FS#	VTX20-BS#	—	—
		Thundrcat	97-02	VTX20-BS-FS#	VTX20-BS#	—	—
		Wildcat (EFI)	93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Wildcat (EFI)	95-96	—	—	CB7-A	12N7-4A
		Wildcat MC	94	—	—	CB7-A	12N7-4A
		Wildcat Touring	95-96	—	—	CB7-A	12N7-4A
		Z	98-01	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Z 370, 440	02-07	VTX14AH-BS-FS	VTX14AH-BS	CB14-A2	—
		Z 570	02-07	VTX24HL-BS-FS	VTX24HL-BS	—	—
		ZL	01	VTX20-BS-FS#	VTX20-BS#	—	—
		ZL 500	02	VTX20-BS-FS#	VTX20-BS#	—	—
		ZL 550, 600	02-03	VTX20-BS-FS#	VTX20-BS#	—	—
		ZL 800	02-03	VTX24HL-BS-FS	VTX24HL-BS	—	—
		ZR (EFI)	95-96	—	—	CB7-A	12N7-4A
		ZR 500, 600	01-02	VTX20-BS-FS#	VTX20-BS#	—	—
		ZR 800	02-03	VTX24HL-BS-FS	VTX24HL-BS	—	—
		ZR 900	05-06	VTX24HL-BS-FS	VTX24HL-BS	—	—
		ZRT	97-02	VTX20-BS-FS#	VTX20-BS#	—	—
	400	Blast 4000	21-24	VT20H-BS-FS	—	—	—
	200	ZR 200	21-22	VTX7L-BS-FS	VTX7L-BS	—	—
BOMBARDIER/SKI-DOO	1200	Grand Touring, Expedition	10-18	VT20HL-BS-FSÅ	—	—	—
		Expedition SE	15-19	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		Renegade, GSX, GTX, MX Z	09-18	VT20HL-BS-FSÅ	—	—	—
	1000	Expedition	05-06	VTX24L-BS-FSÅ	—	—	—
		Legend	05-06	VTX24L-BS-FSÅ	—	—	—
		Scandic	05-06	VTX24L-BS-FSÅ	—	—	—
	900	Renegade, MX Z, Exp., Grand Touring, Skandic, ACE	14-23	VTX20L-BS-FSÅÅ	—	—	—
		Expedition LE, SE	20-24	VTX30L-BS-FSÅ	VTX30L-BS	—	—
	850	Renegade, X E-Tec, Adventure	17-22	VTX20L-BS-FSÅÅ	—	—	—
		MXZ X E-Tec	17-22	VTX20L-BS-FSÅÅ	—	—	—
		Summit	17-22	VTX20L-BS-FSÅÅ	—	—	—
		Free Ride	18-21	VT20HL-BS-FSÅ	—	—	—
		Free Ride	22-23	VTX20L-BS-FSÅ	VTX20L-BS	—	—
		Expedition	20	VTX30L-BS-FSÅ	VTX30L-BS	—	—
		Expedition	21-22	VT20HL-BS-FSÅ	—	—	—
		Back Country	19-23	VT20HL-BS-FSÅ	—	—	—
	800	Expedition, Legend, Skandic	07-19	VTX20L-BS-FSÅÅ	—	—	—
		Renegade, Summit, Free Ride	04-19	VTX20L-BS-FSÅÅ	—	—	—
		GSX, MX Z	04-17	VTX20L-BS-FSÅÅ	—	—	—

The VTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.

ö See Battery Cross Reference Chart for optional upgrades.

Å Must use factory activated battery.

SNOWMOBILE- CONTINUED

			Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
Manufacturer	CC	Model	Year			
BOMBARDIER/SKI-DOO- Cont.	600	Expedition, Skandic, Summit	06-22	VTX20L-BS-FSAA	—	—
		Expedition LE, SE, Skandic Ace	13-24	VTX30L-BS-FSA	VTX30L-BS	—
		Back Country	20-24	VT20HL-BS-FSA	—	—
		Grand Touring, Renegade	04-22	VTX20L-BS-FSAA	—	—
		GSX, GTX, Tundra, MX Z	04-22	VTX20L-BS-FSAA	—	—
		ACE, Back Country	19-23	VT20HL-BS-FS	—	—
	550	Expedition, Freestyle, Skandic	05-20	VTX20L-BS-FSAA	—	—
		Grand Touring, Renegade, Tundra	05-20	VTX20L-BS-FSAA	—	—
		GSX, GTX, MX Z	07-22	VTX20L-BS-FSAA	—	—
	300	Skandic	05-17	VTX20L-BS-FSAA	—	—
		All models	-98	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
		All 4-stroke	03	VTX24HL-BS-FS	VTX24HL-BS	—
		CK3 Types	99-03	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
		Elite	04-06	VTX30L-BS-FSA	VTX30L-BS	—
		ZX Types	02-03	VTX20L-BS-FSA	VTX20L-BS	—
KAWASAKI		All Models	All	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
POLARIS	900	Patriot 9R	23	VTX20CH-BS-FSA	—	—
	850	Switchback	19-23	VTX20CH-BS-FSA	—	—
		Rush Pro, SKS	19-23	VTX20CH-BS-FSA	—	—
		RMK	21-23	VTX20CH-BS-FSA	—	—
		SKS	21	VTX20CH-BS-FSA	—	—
	840	Patriot Boost	22-23	VTX20CH-BS-FSA	—	—
	800	Switchback, RMK	-10	VTX20L-BS-FSA	VTX20L-BS	—
		Rush, Switchback	11-23	VTX20CH-BS-FSA	—	—
		Indy	14-23	VTX20CH-BS-FSA	—	—
		SKS	16	VTX20CH-BS-FSA	—	—
		Titan SP, Adventure XC	18-23	VTX20CH-BS-FSA	—	—
	750	FS Wide Track	10-11	VTX30L-BS-FSA	VTX30L-BS	—
		FS IQ Wide Track	12-13	VTX20CH-BS-FSA	—	—
		Turbo, LX, IQ	08-14	VTX20L-BS-FSA	VTX20L-BS	—
		Wide Track	89-09	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
		Wide Track	10-16	VTX30L-BS-FSA	VTX30L-BS	—
		FS/FST	06-09	VTX20L-BS-FSA	VTX20L-BS	—
	650	Indy, Pro RMK	22-23	VTX20CH-BS-FSA	—	—
		SKS 146	23	VTX20CH-BS-FSA	—	—
		Switchback	21-23	VTX20CH-BS-FSA	—	—
		Voyageur	22-23	VTX20CH-BS-FSA	—	—
	600	Shift, Switchback	09-10	VTX20L-BS-FSA	VTX20L-BS	—
		Turbo Switchback	06-10	VTX20L-BS-FSA	VTX20L-BS	—
		Turbo Dragon	06-10	VTX20L-BS-FSA	VTX20L-BS	—
		Turbo LX, IQ	08-13	VTX20L-BS-FSA	VTX20L-BS	—
		IQ, Shift	09-11	VTX20L-BS-FSAA	—	—
		IQ Touring	-08	VTX14AH-BS-FS	VTX14AH-BS	—
		IQ	10-17	VTX20CH-BS-FSA	—	—
		Indy, Indy Trail	84-91	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
		Indy	14-22	VTX20CH-BS-FSA	—	—
		All EFI (RXL, 500 EFI)	93-97	—	—	CB9A-A
		FS/FST	06-10	VTX20L-BS-FSA	VTX20L-BS	—
		Sprint (Electric Start)	86-90	—	—	53030
		FS Wide Track	10-16	VTX30L-BS-FSA	VTX30L-BS	—
		FS IQ Wide Track	11	VTX20CH-BS-FSA	—	—
		Rush	10-19	VTX20CH-BS-FSA	—	—
		Switchback, RMK	12-22	VTX20CH-BS-FSA	—	—
		Voyager	14-21	VTX20CH-BS-FSA	—	—
		All Other Models	92-05	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2
		All Electric Start Kits	85-93	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
		All Electric Start Kits	94-05	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2
	550	IQ, LXT, Shift	-13	VTX20L-BS-FSA	VTX20L-BS	—
		Indy, Voyageur	14-23	VTX20CH-BS-FSA	—	—
		Adventure	-18	VTX20CH-BS-FSA	—	—
		RMK EVO	21-23	VTX20CH-BS-FSA	—	—
		Switchback	23	VTX20CH-BS-FSA	—	—
		Wide Track	16-19	VTX20CH-BS-FS	VTX20CH-BS	—
	544	Trail, Trail Touring	-09	VTX14AH-BS-FS	VTX14AH-BS	CB14A-A2
	500	Wide Track	89-14	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3
YAMAHA	1049	FX Nitro	09-14	VTX20L-BS-FSA	VTX20L-BS	—
		RS Venture	09-20	VTX20L-BS-FSA	VTX20L-BS	—
		RS Vector	10-18	VTX20L-BS-FSA	VTX20L-BS	—
		RST1NTF RS	21-22	VTX20L-BS-FSA	VTX20L-BS	—
		SR Viper L/M/R/S/X	14-19	VT20H-BS-FS	—	—
		SR10LG SR	22-24	VT20H-BS-FS	—	—
		RS Viking Professional	09-13	VTX20L-BS-FSA	VTX20L-BS	—
		VK Professional II	16-22	VTX20L-BS-FSA	VTX20L-BS	—
	1000	RS1000S,GT,RS	—	VTX20L-BS-FSA	VTX20L-BS	—
		Apex	06-18	VTX14-BS-FS•	VTX14-BS	—
		RX1000R RX (All Models)	03-05	VTX20L-BS-FSA	VTX20L-BS	—

Å Must use factory activated battery.

ö See Battery Cross Reference Chart for optional upgrades.

SNOWMOBILE- CONTINUED

Manufacturer	CC	Model	Year	Factory Sealed, Maintenance Free	Sealed Maintenance Free	High Performance	Conventional
YAMAHA-Cont.	1000	Sidewinder	17-19	VTX20L-BS-FSA	VTX20L-BS	—	—
		SWModels	21-23	VT20H-BS-FS	—	—	—
	998	Apex	06-14	VTX14-BS-FS•	VTX14-BS	—	—
	973	Vector	09	VTX20L-BS-FSA	VTX20L-BS	—	—
		Viking	09-14	VTX20L-BS-FSA	VTX20L-BS	—	—
		Venture	05-08	VTX20L-BS-FSA	VTX20L-BS	—	—
		Nytro	06-07	VTX20L-BS-FSA	VTX20L-BS	—	—
	800	MM8	21-24	VT20H-BS-FS	—	—	—
		TR8	21-24	VT20H-BS-FS	—	—	—
	700	SXV700ER, SXViper ER	02-05	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VT700 Venture 700	98-04	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VX700XTCD, Vmax 700 , XTC Deluxe	98	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VX700DX Vmax, 700 Deluxe	99-00	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VX700ER Vmax, 700 XTC	01-02	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
	600	VT600 Venture 600	97-98	—	—	CB16AL-A2	—
		VT600 Venture 600	99-06	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VX600E/DX, Vmax 600 LE/ DX	94-96	—	—	CB16AL-A2	—
		VX600ER Vmax, 600 ER	02-03	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VX600XTC Vmax, 600 XTC	97-98	—	—	CB16AL-A2	—
	570	VX600 DX Xmax, 600 Deluxe	99-01	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		EX570E Exciter	88-90	—	—	CB16AL-A2	—
		EX570E, Exciter II LE	91-93	—	—	CB16AL-A2	—
	540	EC540 Excel	79-80	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		VK540E, II, III	88-05	—	—	CB16AL-A2	—
		VK540	18-22	—	—	CB16AL-A2	—
	500	Phazer	16-17	VTX14-BS-FS•	VTX14-BS	—	—
		Venture Lite, MP, RS	16-17	VTX14-BS-FS•	VTX14-BS	—	—
		PZ500DX Phazer, 500 Deluxe	01	—	—	CB16AL-A2	—
		VT500 Venture 500	97-01	—	—	CB16AL-A2	—
		VT500 Venture 500 XL	99-00	—	—	CB16AL-A2	—
	499	VX500E Vmax	94-01	—	—	CB16AL-A2	—
		Phazer	09	VTX14-BS-FS•	VTX14-BS	—	—
	480	Venture Lite	09	VTX14-BS-FS•	VTX14-BS	—	—
		PZ480E Phazer Deluxe	84-89	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		PZ480E Phazer II LE, SS	90-98	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		VT480 Venture GT	92-93	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		VT480 Venture XL	91-97	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
	400	VT480TR Venture TR Electric	98	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		SXV4 SXVenom	21-24	VT20H-BS-FS	—	—	—
	340	TR4	21-24	VT20H-BS-FS	—	—	—
		CS340 Ovation Deluxe/ LE	89-98	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		EC340 Excel III	81-88	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
		ET340E Enticer	79	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		ET340E Enticer	80	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
	300	CF300 Inviter	86-90	—	—	CB16AL-A2	—
	200	SXR2 SnoScoot	21-24	VTX7L-BS-FS	VTX7L-BS	—	—
	125	SV125E Sno-Sport	90-91	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	12N14-3A
	80	SV80E Sno-Scoot	88-90	—	—	CB7L-B	12N7-3B
		Electric Start Kit 8DS Triple	All	VTX24HL-BS-FS	VTX24HL-BS	C50-N18L-A3	—
		Electric Start Kit 8CR Twin Vmax	All	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Electric Start Kit 8DJ PZ500	All	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—
		Electric Start Kit 8BH PZ480 ST, ET410TR	All	VTX14AHL-BS-FS	VTX14AHL-BS	CB14L-A2	—

ø See Battery Cross Reference Chart for optional upgrades.





EUROPEAN & OTHER MOTORCYCLE APPLICATIONS

Manufacturer	CC	Model	Year	Battery Type
APRILIA	1200	Dorsoduro, Caponord	11-16	VTX14-BSA
		ETV Caponord	02-03	VTX14-BSA
		RST Futura	01-04	VTX12-BSA
		RSV 1000 Mile SP	99	VTX12-BSA
		RSV 1000 Factory	04-11	VTX12-BSA
		RSV4 R, Factory	09-13	VTZ10S
		RSV 1000 Mile R	01-05	VTX12-BSA
		RSV 1000 Mile	01-09	VTX12-BSA
		RSV 1000 Mile	00	VTX12-BSA
		Tuono1000R Factory	03-11	VTX12-BSA
		Tuono V4R	11-13	VTZ10S
	1100	Tuono V4 1100 RR	14-18	VTX12A-BSA
	1000	RSV4 R, Factory	09-15	VTZ10S
		SL Falco	01-03	VTX14-BSA
			20	VTX12-BSA
	900	Dorsoduro 900		
	850	MANA850	09-13	VTX14-BSA
	750	Shiver	09-16	VTX14-BSA
		Dorsoduro	09-16	VTX14-BSA
		Pegaso Strada, Factory, Trail	09-11	VTX12-BSA
	660	Tuono 660	21-23	VTX12A-BSA
	650	Pegaso	00	CB12AL-A
	600	Tuareg, Wind	87-88	CB14L-A2A
	550	RXV550	-11	VTX7A-BSA
		SVX550	-10	VTX7A-BSA
	500	Scarabeo	04-05	CB14L-A2A
		Atlantic	03-05	CB14L-A2A
	450	RXV450	-11	VTX7A-BSA
		SVX450	-10	VTX7A-BSA
	350	Tuareg, Wind	87-88	CB14L-A2A
	250	RS250	00-04	CB4L-BA
	200	Atlantic	04-05	CB12AL-A
	150	Scarabeo	00-04	CB12AL-A
		Mojito	04-05	VTX7L-BSA
		Leonardo	00-03	CB12AL-A
	125	Tuareg, Wind	88	CB9-BA
		RS125	-11	CB9-BA
	50	RS4 125	11-13	PTX7L-BSA
		RS50	00-05	CB4L-BA
		RS4 50	11-13	VTX5L-BSA
		SR50	00-01	CB4L-BA
		SR50 Ditech	01-05	VTX5L-BSA
		Scarabeo	00-03	CB4L-BA
		Mojito	04-05	CB4L-BA
		Rally	04-05	CB4L-BA
ATK		All Electric Start Models	91-95	VTX9-BSA
		All Electric Start Models	96-01	VTX7L-BSA
BENELLI	900	900 (6 Cilindri)		C60-N24AL-BA
	650	650 Tornado U.T.		CB12A-A*
		250 (4 Cilindri)		CB12A-A*
	125	250-2C		6N11A-1B
		125 Cross		6N11A-1B
		125 Jarno (c/avv.)		CB9-B
		125 Scooter Benelli		CB9L-B
		125-2 CSE		6N11A-1B
		125CS		CB9-B
		125T Sport		6N11A-1B
	50	Devil 50 (c/avv.)		CB4L-BA
		KBX 50 Race		CB4L-BA
		Scooty LX/DLX		CB4L-BA
BIG DOG	1750	Boxer	01-02	VTX20L-BSA
		Bulldog	98-02	VTX20L-BSA
		Husky, Husky XT	99-02	VTX20L-BSA
		Mastiff	01-02	VTX20L-BSA
		Pitbull	98-02	VTX20L-BSA
		Prosport, Prosport 18	99-02	VTX20L-BSA
		Vintage- Classic, Light, Sport	99-01	VTX20L-BSA
		Woft	00-02	VTX20L-BSA
	1570	Vintage- Classic, Light, Sport	99	VTX20L-BSA
	1442	Aeroglide, Aerosport	98-99	VTX20L-BSA
		Bulldog	98	VTX20L-BSA
		Pitbull	98-99	VTX20L-BSA
		Prosport, Prosport 18	98	VTX20L-BSA
		Vintage- Classic, Light, Sport	98	VTX20L-BSA

ø See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
BIG DOG- Cont.	1340	Aeroglide, Aerosport	97	VTX20L-BSA
		Coyote	95-96	VTX20L-BSA
		Proglide	95-00	VTX20L-BSA
		Vintage- Classic, Light, Sport	95-97	VTX20L-BSA
BIMOTA	1100	SB6, SB7	95-97	VTX7L-BS(x2)A
		SB6R	97-99	VTX12-BSA
	1000	YB8/ YB10	92-95	CB14L-A2A
		YB11	96-99	VTX12-BSA
	996	SB8R, SB8RS	98-00	VTX12-BSA
	900	DB2	93-95	CB14A-2A
		DB2 Final Edition	97	CB14A-2A
		DB3 Mantra	97-99	VTX7L-BS(x2)A
		Tesi	91-95	CB14A-2A
BMW	1600	K1600GT, GTL	11-16	51913A
	1300	K1300GT	09-11	51913A
		K1300R,S	09-16	VTX14-BSA
	1250	R1250GS/ R1250GS Adventure	21-23	VTX14-BSA
		R1250GS/ R1250GS Adventure 40 Years GS Edition	21-22	VTX14-BSA
	1200	R1250R,RS	20-22	VTX14-BSA
		K1200R,S	05-16	VTX14-BSA
		R1200GS,S,R	05-13	VTX14-BSA
		K1200LT	05	51913A
		R1200LT,GT	05-09	51913A
		K1200LT,GT,RS,S	99-05	51913A
		K1200RS	05-09	51913A
		K1200RS	97-05	51913A
		R1200C	98-05	51913A
		R1200RS	14-18	VTX14-BSA
		R1200RT	05-13	51913A
		HP2 Sport/Megamoto	-10	VTX14-BSA
		R1200GS Adventure	09-17	VTZ14S
		R1200GS	13	VTZ14S
	1170	R nine T Scrambler	13-23	VTX14-BSA
		R nine T/S	20	VTX14-BSA
		R nine T Scrambler, Pure, Racer, Urban	16-23	VTX14-BSA
		R nine T Urban G/S 40 Years GS Edition	21	VTX14-BSA
	1150	R1150GS, R	00-05	51913A
	1100	R1100LT/RS	90-95	51913A
		R1100GS	94-00	51913A
		R1100R	94-00	51913A
		R1100RS, RT	93-00	51913A
		R1100S	99-00	51913A
	1000	HP4 (w/ alarm system)	13-14	VTZ10S
		HP4 (w/o alarm system)	13-14	VTZ7S
		S1000RR	09-13	VTZ10S
		S1000RR	14-16	VTZ7S
		S1000R	14-16	VTZ10S
		S1000R	21	VTX9-BSA
		S1000RR DWA	09-11	VTZ12S
		S1000RR DWA	14-16	VTZ10S
		S1000XR	16-23	VTX9-BSA
		All R/KoModels	83-93	53030A
		R100/7	76-84	53030A
		R100GS,PD,R,RS,RT	87-95	53030A
		R100CS	76-84	53030A
	900	R90/6, R90S	69-76	53030A
		F900R/ XR	21-24	VTX12-BSA
	850	R850R	95-97	51913A
		F850GS/ F850GS Adventure	20-23	VTX12-BSA
		F850GS 40 Years GS Edition	21	VTX12-BSA
	800	F800ST, GS, GT, R	08-16	VTX14-BSA
		F800ST (aux. battery)	13-16	VTZ14S
		R80, R80RT	84-95	53030A
		R80GS, R80ST	80-96	51814
		R80/7, R80RT	78-84	53030A
	750	K75, RT	85-95	53030A
		K75C, S	85-95	51814
		R75/5	70-73	51814
		R75/7	76-84	53030A
		R75/6	69-76	53030A
		F750GS	21-23	VTX12-BSA
	700	F750GS 40 Years GS Edition	21	VTX12-BSA
		R69 - R69S	55-69	B38-6A
		F700GS	11-16	VTX14-BSA
		F700GS (aux. battery)	11-16	VTZ14S
	650	F650GS	09-11	VTX14-BSA
		F650, G650GS	93-16	CB12AL-A

ø See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
BMW- Cont.	650	R65	84-95	53030A
		R65LS	78-84	51814
	600	R60, R60/2 Twin Cylinders	55-69	B38-6A
		R60/5	70-73	51814
	500	R60/6, R60/7	69-84	53030A
		R60/2 Twin Cylinders	55-69	B38-6A
		R50/5	70-73	51814
	450	R60/S Twin Cylinders	55-69	B38-6A
		G450	09-11	VTZ7S
	310	G310 R GS	16-24	VTX9-BS•
		G310 R GS 40 Years GS Edition	21	VTX9-BS•
	260	R26, R27 Single Cylinder	55-69	6N11A-1B
		R26		B39-6
BSA		250, 350, 400, D81441, 500 (12V)		CB7-A
		600, 650, 750 (12V)		CB7-A
		250, 350, 650 (6V)		B39-6
		500 Gold Star		B38-6A
		Rocket 750, Thunderbolt		CB9L-B
		Spitfire HK35, Starfire B25		CB9L-B
CAGIVA	900	Elefant E900		CB16B-A1
	750	Elefant	94-97	CB16-BÅ
		Elefant Bifaro	89	CB14L-A2Å
	500	T4 E Elefant	88-	CB14L-A2Å
	350	Elefant 2 Cyl.	86-	CB14L-A2Å
		T4 E Elefant, W12	87-	CB14L-A2Å
	125	T4R	87-	CB3L-A
		Crouser	87-88	CB9-BÅ
		Freccia C9/ C10R/C12R	87-90	CB9-BÅ
		Lawson	90-97	CB9-BÅ
		Mito	90-97	CB9-BÅ
		N 90	97	CB9-BÅ
		Roadster	94-97	CB9-BÅ
		Supercity	91-97	CB9-BÅ
	50	City, Lucky, Explorer	94-97	VTX4L-BSÅ
		K3, W4	-98	CB4L-BÅ
CAN-AM	1330	Spyder RT, F3	14-22	VTX24HL-BS-FSÅ
		Spyder F3 Limited/ F3-S Special Series, F3-T	20-22	VTX24HL-BS-FSÅ
		Spyder F3 Limited Special Series	22	VTX24HL-BS-FSÅ
		Spyder F3-S	20-21	VTX24HL-BS-FSÅ
		Spyder RT Sea-to-Sky	21-22	VTX24HL-BS-FSÅ
	998	Spyder (RS)	08-16	VTX24HL-BS-FSÅ
	900	Ryker ACE, Rally Edition	19-22	VT14L-BS-FSÅ
		Ryker Sport ACE	22	VT14L-BS-FSÅ
	600	Ryker ACE	19-22	VT14L-BS-FSÅ
	250	Spyder	08-09	VTX24HL-BS-FSÅ
		All Models	96-01	12N5-4B
	175	All Models	96-01	12N5-4B
	125	All Models (Except Roadster & Supercity)	96-01	12N5-4B
CCM	600	All Electric Start Models	96-01	VTX9-BSÅ
DAZON	150	Raider-Adventure	02-03	12N5-4B
		Raider- Classic	04	VTX9-BSÅ
		Raider-Max	04	VTX9-BSÅ
	125	Scorpion	04	VTX9-BSÅ
	50	Diamondback	03-04	CB4L-BÅ
		Stinger	03-04	CB7-A
DERBI		All Models		CB4L-BÅ
DUCATI	1299	Superbike 1299 Panigale S	15-16	VT7B-4
	1262	XDiavel, S, Black Star, Dark	16-22	VT12B-4
	1260	Diavel, S	20-22	VT12B-4
		Diavel, S Lamborghini	21	VT12B-4
		Multistrada 1260, Enduro, Pikes Peak, S, Grand Tour	18-21	VT12B-4
	1200	12, S, Multistrada	10-21	VT12B-4
		Monster 1200, S	14-21	VT12B-4
	1199	1199, Panigale (S)	11-13	VT7B-4
	1198	MY08	09-11	VT12B-4
		Diavel	11-17	VT12B-4
	1160	Multistrada V4, S, Sport	21-22	VT12B-4
		Multistrada V4 Pikes Peak	22	VT12B-4
	1100	Monster 1100	09-13	VT12B-4
		1100S, Multistrada	07-09	VT12B-4
		Hypermotard	07-13	VT12B-4
		Street Fighter, S	09-22	VT12B-4

ø See Battery Cross Reference Chart for optional upgrades.

Å Must use factory activated battery.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
DUCATI- Cont.	1100	Panigale V4	20-22	VT7B-4
		Scrambler, PRO, Special, Sport, Sprort PRO	20-22	VT12B-4
		Scrambler Tribute PRO	22	VT12B-4
	1098	1098	07-09	VT12B-4
		All Other Models	01-10	VT12B-4
	1000	Desmosedici RR	08-09	VT12B-4
		Biposto, GT, ST3	07	VT12B-4
		GT1000, Touring, Sport 1100S	-09	VT12B-4
	998	998, 999	02-07	VT12B-4
	996	Monoposto, Biposto, S	01-07	VT12B-4
		996, S, SPS	99-00	CB16AL-A2
	959	959 Panigale	16-18	VT7B-4
	955	Panigale V2	20-22	VT7B-4
		Street Fighter V2	22	VT7B-4
	950	Hypermotard, SP	20-21	VT12B-4
		Hypermotard, SP	22	VT7B-4
		Hypermotard RVE	21	VT12B-4
		Hypermotard RVE	22	VT7B-4
		Mulistrada	20-21	VT12B-4
		Mulistrada S	20	VT12B-4
		Mulistrada S Spoked Wheels	20-22	VT12B-4
		Mulistrada V2, S	22	VT12B-4
		Super Sport, S	20-22	VT7B-4
		ST2	01-07	VT12B-4
		Suport Touring 2(ST2)	97-00	CB16AL-A2
	939	Hypermotard	16-18	VT12B-4
		Hyperstrada	16-18	VT12B-4
		Mulistrada	17-18	VT12B-4
	937	Monster, Monster+	21-22	VT7B-4
	916	Biposto, Senna, Strada	94-98	CB16AL-A2
		I.E., SP, SP S	94-98	CB16AL-A2
		Monster S4	01-02	VT12B-4
		ST4	01-07	VT12B-4
		ST4	99-00	CB16AL-A2
	907	I.E. Paso	90-94	CB16-BÅ
	906	Paso	90-92	CB16-BÅ
	900	Monster	01-07	VT12B-4
		Monster	94-00	CB16AL-A2
		SS Kick-Starter	-81	CB12A-A•
		SS Replica	-81	CB12A-A•
		SS Supersport, Replica	82-	CB14L-A2Å
		SS	01-07	VT12B-4
		SL	92-96	CB16AL-A2
		Supersport FE	97-98	CB16AL-A2
	888	SP, SP II, SP IV, SP V	90-95	CB16AL-A2
	860	GT, GTS		C60-N24AL-BÅ
		Kick-Start		CB12A-A•
	851	Superbike	90-91	CB16AL-A2
		S Superbike	91-92	CB16AL-A2
	848	848, Corse SE	08-13	VT12B-4
		Street Fighter	13	VT12B-4
	821	Monster	14-21	VT12B-4
		Monster Stealth	20-21	VT12B-4
	803	Scrambler	15-22	VT12B-4
		Scrambler Nightshift	21-22	VT12B-4
		Scrambler Urban Motard	22	VT12B-4
		Monster 797	17-18	VT12B-4
	800	800SS	07	VT12B-4
	797	Monster 797+	20	VT12B-4
	796	Hypermotard	10-13	VT12B-4
		Monster 796	-13	VT12B-4
	750	F1, Montjuich, Paso	87-90	CB14L-A2Å
		GT, Laguna Seca		C60-N24AL-BÅ
		Indiana		CB14L-A2Å
		Monster	01-07	VT12B-4
		Sport	89-90	CB16AL-A2
	750	SS Supersport Kick-Str.		CB12A-A•
		SS	01-07	VT12B-4
	748	SS	90-00	CB16AL-A2
		Monoposto, Biposto, S	01-07	VT12B-4
	696	Strada Biposto, SP, SPS	97-00	CB16AL-A2
		Monster	08-13	VT12B-4
	695	Multistrada	07	VT12B-4
	650	Alazzurra, Indiana, Pantah		CB14L-A2Å
	600	Monster	01-07	VT12B-4
		Pantah		CB14L-A2Å
		TL		CB14L-A2Å
	500	GTL, GTV		C50-N18L-A3Å
		Pantah		CB14L-A2Å
	399	Sport		C50-N18L-A3Å
		Scrambler Sixty2	16-22	VT12B-4

o See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
GAS GAS	450	FSR450	-08	VTZ7S
	370	Pampera	97	VTX4L-BSA
	320	Pampera	98-01	VTX4L-BSA
	250	Pampera	96-01	VTX4L-BSA
GILERA	600	Nordwest	93	CB14L-A2A
		RC 600C	93	CB14L-A2A
		Top Rally, XRT		CB14L-A2A
	500	Dakota E-Starter		CB10L-A2
	350	Dakota E-Starter		CB10L-A2
		ER E-Starter		CB10L-A2
		XRT		CB14L-A2A
	250	Arizona Rally		CB10L-B
		RV NGR E-Starter		CB10L-B
	200	Arizona		CB9-BA
		Fast Bike		CB9-BA
		RTX, RV, RX E-Starter		CB9-BA
		Motocarro		B38-6A
	125	Apache E-Starter		CB9-BA
		Arizona E-Starter		CB9-BA
		Crona E-Starter		CB9-BA
		CX E-Starter		CB9-BA
		Fast Bike E-Starter		CB9-BA
		Freestyle E-Starter		CB9-BA
		GFR E-Starter		CB9-BA
		KK, KZ E-Starter		CB9-BA
		MX1, MXR E-Starter		CB9-BA
		Nebraska E-Starter		CB9-BA
		R1, R1S E-Starter		CB9-BA
		RC Rally		CB10L-B
		RTX,RV,RX E-Starter		CB9-BA
		SPO1, SPO2 E-Starter		CB9-BA
		Top Rally E-Starter		CB9-BA
		Typhoon		CB7-A
		XR1, XR2 E-Starter		CB9-BA
	50	Bullit, Easy Moving, Runner	-97	CB4L-BA
		Eaglet	95-97	CB4L-BA
		GSA E-Starter		CB4L-BA
		Runner	-97	CB4L-BA
		Sioux E-Starter		CB4L-BA
		Stalker, Storm, Top Rally		CB4L-BA
		Typhoon	-97	CB4L-BA
HUSABERG		All Electric Start Models	13	VTX5L-BSA
		All FE, FX, FS	09-10	VTZ7S
		All Electric Start Models	01-02	VTX5L-BSA
		All Electric Start Models	97-00	VTX9-BSA
HUSQVARNA	901	Norden 901	22-23	VTX12A-BSA
		Norden 901 Expedition	23	VTX12A-BSA
	900	NUDA900	13	VTX14-BSA
	701	701	16-23	VTZ10S
		Svartpilen	19-20	VTX12A-BSA
		701 Rnduro, Supermoto	16-19	VTZ10S
		701 Vitpilen	18-20	VTX12A-BSA
	650	TR650	13-14	CB12AL-A
	630	SMR 630	-11	VTX14-BSA
	580	TE610E, SM610S	00-01	VTX14-BSA
	511	TE, TXC	-11	VTX5L-BSA
		SMR 511	-11	VTZ7S
	510	TE, TXC, TE, SMR	-10	VTX5L-BSA
		TC510	-10	VTZ7S
	501	FE, FE501S	14-17	VTX5L-BSA
	450	FC450	14-17	VTX4L-BSA
		FE	14-17	VTX5L-BSA
		TC, TXC, TE, SMR	-10	VTX5L-BSA
	449	TE	-11	VTX5L-BSA
		SMR 449	-11	VTZ7S
		TC449	11-13	VTZ7S
	401	Svartpilen	18-23	VTX9-BSA
		401 Vitpilen	18-19	VTX12A-BSA
		401 Vitpilen	20-23	VTX9-BSA
	400	TE410E	00-01	VTX14-BSA
	350	FC350	14-17	VTX5L-BSA
		FE350S	14-17	VTX5L-BSA
	310	TC310, TC310R, TXC, TE, SMR	-13	VTZ7S
	300	TE250	02-17	VTX5L-BSA

ø See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
HUSQVARNA- Cont.	250	FC250	14-17	VTX5L-BSA
		FE250	14-17	VTX5L-BSA
		TXC250	08-12	VTX5L-BSA
	125	TXC250R	-13	VTZ7S
		Svartpilen	22-23	VTX9-BSA
		SMS 4	-11	VTX4L-BSA
HYOSUNG MOTORS	700	ST7	10-13	VT14B-4
	650	GT650,R,S	09-13	VTX14-BSA
		GV650,SE	09-13	VT14B-4
	250	GT250,R	09-13	VTX14-BSA
		GV250	09-13	VTX9-BSA
	125	XR125	All	VTX7A-BSA
KASEA	125	RX125	All	VTX7A-BSA
KTM	1290	Super Duke, R, EVO	14-22	VTX14-BSA
		Super Duke GT	17-20	VTZ14S
		Super Adventure	14-19	VTZ14S
		1290	20	VTZ14S
		1290	22	VTZ14S
	1190	RC8	09-16	VTZ14S
		Adventure	13-16	VTZ14S
	1090	Adventure	17-19	VTZ14S
		RC8	09-11	VTZ14S
	990	Super Duke	03-13	VTZ14S
		Supermoto, SM R	09-13	VTZ14S
	950	Adventure	03-13	VTZ14S
		Superenduro	09-11	VTZ14S
	690	Duke	09-11	VTZ10S
		Duke	13-17	VTX9-BSA
		Enduro R	08-18	VTZ10S
		Supermoto, SM R	09-13	VTZ10S
		XC-W	09-10	VTX5L-BSA
		EXC Racing	05-10	VTX5L-BSA
		SX-F, XC-F, XC-W	09-11	VTX5L-BSA
		690, 690 SMC	20-22	VTZ10S
		Adventurer, Duke, RXC LC4 Super Moto	99-02	VTX9-BSA
		DUKE II, LC4, Adventure	03-08	VTZ10S
	625	SMC, SXC	03-09	VTZ10S
	620	Adventure,Duke,LC4	96-98	VTX9-BSA
	530	EXC Racing	03-05	VTZ5S
		EXC Racing(Late05)	05-11	VTX5L-BSA
		XC-W	09-11	VTX5L-BSA
	525	525 EXC Racing	05	VTZ5S
	520	E/XC, M/XC Racing 4-Stroke	00-02	VTX4L-BSA
		E/XC, M/XC Racing 4-Stroke (Opt)	00-02	VTX5L-BSA
	450	EXC Racing	03-05	VTZ5S
		EXC Racing(Late05)	05-13	VTX5L-BSA
		SX-F,XC-F,XC-W	09-11	VTX5L-BSA
		SX-F	11-16	VTX4L-BSA
		450SMR	13	VTX4L-BSA
	400	EXC Racing	05-09	VTX5L-BSA
		EXC Racing	03-05	VTZ5S
		XC-W	09-10	VTX5L-BSA
		EXC Racing 4-Stroke	00-02	VTX4L-BSA
		EXC Racing 4-Stroke (Opt)	00-02	VTX5L-BSA
	390	LC4 E/XC	96-98	VTX9-BSA
		RXC LC4	96-01	VTX9-BSA
		Duke	15-22	VTX9-BSA
		RC 390	18-22	VTX9-BSA
		390	20-22	VTX9-BSA
	350	SX-F	11-16	VTX4L-BSA
		EXC-F	13	VTX4L-BSA
		EXC-F	14	VTZ5S
	300	Freeride	13	VTX5L-BSA
		XC,XC-W, EXC-F	11-14	VTX4L-BSA
	250	Duke	21	VTX9-BSA
		SX-F,EXC,EXC-F	13-18	VTX4L-BSA
		XC,XC-W	11	VTX4L-BSA
		XC,XC-W, EXC-F	13	VTX4L-BSA
		XCF	11	VTX5L-BSA
		EXC Racing	05-10	VTX5L-BSA
		EXC Racing	03-05	VTZ5S
		EXF	05-10	VTX5L-BSA
		Duke	13-21	VTX9-BSA
		Duke	13	VTX7L-BSA

ð See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
KYMCO	250	Venox250	09-10	VTX9-BSA
MBK	250	Skyliner	01	CB7L-B
		Skyliner	99-00	VTZ7S
	150	Vertex	99-00	VTX7A-BSA
	125	Dodo	01	CB7L-B
		Flame, Flame R	01	CB7C-A
		Flame, Flame R	95-97	VTX7A-BSA
		Skyliner, Thunder	01	12N7-3BA
	100	Booster	01	CB4L-BA
		Booster	99-00	VTX5L-BSA
		Nitro, Ovetto	01	CB4L-BA
		Nitro, Ovetto	99-00	VTX5L-BSA
	80	Evolis	95-98	CB4L-BA
	50	Booster	93-97	CB4L-BA
		Evolis	98	CB4L-BA
		Flipper, Nitro, Ovetto, Stunt	01	CB4L-BA
MOTO GUZZI	1400	Audace	16-18	VTX20-BSA
	1380	California	13-17	VTX20-BSA
		Eldorado	-16	VTX20CH-BSA
		MGX-21 Flying Fortress	16	VTX20-BSA
	1200	Norge	09-16	VTX20CH-BSA
		Sport, ABS	09-13	VTX20CH-BSA
		Breva 1200	05-11	VTX20CH-BSA
		Stelvio	08-17	VTX20CH-BSA
		1200 Sport	09-13	VTX20CH-BSA
		Griso V8	09-17	VTX20CH-BSA
	1100	Breva, Griso	05-13	VTX20CH-BSA
		1100 California, Special, Jackal, Stone, EV	94-05	53030A
		V11 Bassa	99-00	53030A
		V11 EV	98-99	53030A
	1064	California Classic, Vintage	-12	VTX20L-BSA
	1000	California III	89-93	C60-N24AL-BA
		Convert		C60-N24AL-BA
		Daytona		C60-N24AL-BA
		Le Mans		C60-N24AL-BA
		Mille		C60-N24AL-BA
		1000NT		C60-N24AL-BA
		Quota		C60-N24AL-BA
	936	Bellagio	-10	VTX20L-BSA
	853	V9 Bobber, Roamer	16-17	VTX14-BSA
	850	Le Man		C60-N24AL-BA
		T3, T4, T5		C60-N24AL-BA
	750	Breva 750	04-10	VTX14AHL-BSA
		Nevada 750		CB18L-AA
		Nevada 750 Classic	10	VTX14AHL-BSA
		NTX		CB18L-AA
		Strada		CB18L-AA
		V7		C60-N24AL-BA
		V7 Classic	09-11	VTX14AHL-BSA
		V7	12-13	VTX14-BSA
		V7, Racer, Scrambler, Stone, Special	13-17	VTX14-BSA
		V75		CB18L-AA
		V7 III Carbon Shine, Dark, Milano, Rough	18	VTX14-BSA
	650	NTX		CB18L-AA
		V65		C60-N24AL-BA
		V65 Florida		CB18L-AA
	500	Falcone		B38-6A
		Falcone u.t.		CB18L-AA
		V50		C60-N24AL-BA
MuZ	660	Baghira, Mastiff	98	CB9L-A2
		Skorpion	95-01	CB9L-A2
	125	All Models	All	CB9L-A2
MV AGUSTA	1000	F4	05-16	VTZ10S
		Brutale, 1078RR, 1090	09-16	VTZ10S
	910	Brutale	06-09	VTZ10S
	800	Brutale	-16	VTZ10S
	750	F4, Brutale	00-08	VTX12A-BSA
	675	F3, Brutale	-16	VTZ10S
NORTON	1200	9 1/2	-10	VTX20CH-BSA
		Sport	-10	VTX20CH-BSA
		Scrambler	-10	VTX20CH-BSA
		Granpasso	-10	VTX20CH-BSA
		Corsaro, Veloce, Avio	-10	VTX20CH-BSA

ö See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
NORTON- Cont.	850	850 Commando, Commando (75)		CB14L-A2A
	750	750 Ranger Commando		CB9-BÄ
	350	350 Navigator		6N11A-1B
OZBIKE		All Models	All	VTX5L-BSÄ
PANDA MOTOR SPORTS	70	Trail Rider	99-02	VTX4L-BSÄ
	50	Com-ute	96-02	6N4-2A
		Cub	96-99	VTX4L-BSÄ
		Fun Rider	96-02	6N2-2A
		Retro	01-02	CB7-A
	36	Com-ute	98-01	6N4-2A
PEUGEOT	150	Elyseo	98	CB12AL-A
	125	Elyseo	98	CB12AL-A
		SV, SV Geo	93-97	CB5L-B
	100	Speedfighter, Trakker	98	VTX5L-BSÄ
		SV, SV Geo	97	CB5L-B
	80	SV, SV Geo	93-96	CB5L-B
	50	Buxy, RS	96-97	CB4L-BÄ
		Elyseo	98	CB4L-BÄ
PIAGGIO-VESPA		APE CAR,MP, MPR, P602		C60-N24L-BÄ
		Ape 50 FL	93	CB9-BÄ
		Boxer, Bravo, Ciao		B39-6
		Cosa 2		CB7-A
		Cosa CLX 125 (c/cw.)		CB7-A
		Cosa CLX 150 (c/cw.)		CB7-A
		Cosa CLX 200 (c/cw.)		CB7-A
		Free		CB4L-BÄ
		Hexagon 125/150		CB9-BÄ
		NRG 50		CB4L-BÄ
		P125ETES, P125TS		CB7-A
		P200E (c/avv.)		CB9-BÄ
		PK50, PK50-C.A., PK50N, PK50XL		CB7-A
		PK80S-C.A.		CB7-A
		PK125FL, PK125SS, PK125XL		CB7-A
		PX125		CB9-BÄ
		PX125+80E-ARC		CB9-BÄ
		PX125T5		CB9-BÄ
		PX150E		CB9-BÄ
		PX150E-ARC		CB9-BÄ
		PX200-ARC		CB9-BÄ
		PX200GS		CB9-BÄ
		Quartz, Sactto, Sfera 50, Sfera 80		CB4L-BÄ
		Skipper 125/150		CB4L-BÄ
		Vespa 50 Elestart		6N11A-1B(x2)
		Vespa 125 Sprint		B39-6
		Vespa 150 GL		B39-6
		Vespa 150 FL/ FL2 (c/av.)		CB7-A
		Zip - Zip (Fast Rider)		CB4L-BÄ
POLARIS-SLINGSHOT		All Models		CB30L-B•
PUCH		Cobra 80 Cobra GTL		B39-6
		Daytona NS50, Monza		B39-6
		Lido SL50, Lido Vario		CB4L-BÄ
		Monza GP, Monza GX, Monza X		B39-6
ROYAL ENFIELD	660	Int 650, Continental GT 650	19-20	VTX14-BS•
	535	Continental GT 535	14-17	VTX14AHL-BS•
	500	Classic 500, Bullet 500	09-20	VTX14AHL-BS•
		All Kick-Start Models	95-99	CB7-A
		All Kick-Start Models	00-03	CB5L-B
		All Electric Start Models	00-03	CB14L-A2Ä
	411	Himalayan	17-20	VTX9-BS•
	350	All Kick-Start Models	95-99	CB7-A
		All Kick-Start Models	00-03	CB5L-B
		All Electric Start Models	00-03	CB14L-A2Ä
SYM	50	Red Devil	01	VTX4L-BSÄ
TGB / VINKING	150	All Models	00	CB4L-BÄ
	125	All Models	00	CB4L-BÄ
	90	All Models	00	CB4L-BÄ
	50	All Models	00	CB4L-BÄ

• See Battery Cross Reference Chart for optional upgrades.

EUROPEAN AND OTHER MOTORCYCLE- CONTINUED

Manufacturer	CC	Model	Year	Battery Type
TRIUMPH	2300	Rocket III	03-16	VTX20L-BSA
	1600	Thunderbird	10-16	VTX20L-BSA
	1215	Tiger Explorer	12-16	VTX20L-BSA
		Trophy	12-16	VTX20L-BSA
	1200	Trophy	00-04	VTX14-BSA
		All Other Models	93-99	CB14L-A2A
	1050	Tiger	07-11	VT12B-4
		Tiger	12-16	VTX14-BSA
		Speed Triple	05-10	VTX12-BS-FSA
		Speed Triple	11-16	VTX14-BSA
		Sprint GT	11-16	VTX14-BSA
		Sprint ST	05-10	VTX12-BS-FSA
	1000	Daytona	92-93	CB14L-A2A
	955	Daytona 955i, Speed Triple, Sprint ST	99-04	VTX14-BSA
		Sprint RS	00-04	VTX14-BSA
		Tiger	02-06	VTX14-BSA
		All Other Models	96-97	CB14L-A2A
	900	Bonneville	06-07	VTX12-BSA
		Scrambler	06-07	VTX12-BSA
		T90		6N11A-1B
		Tiger	99-01	VTX14-BSA
		Thruxton	03-11	VTX12-BSA
		Thunderbird	02-03	CB14L-A2A
		All Other Models	91-01	CB14L-A2A
	865	America	09-14	VTX12-BSA
		Bonneville T100, SE	05-07	VTX12-BSA
		Bonneville T100, SE, FI	08-10	VT12B-4
		Bonneville T100, SE, FI	11-16	VTX12-BSA
		Scrambler	05-07	VTX12-BSA
		Scrambler	08-10	VT12B-4
		Scrambler	11-16	VTX12-BSA
		Speedmaster	09-14	VTX12-BSA
		Thruxton	09-13	VT12B-4
	800	Bonneville	01-05	VTX12-BSA
		Speedmaster	03-05	VTX12-BSA
		Tiger 800	11-16	VTX16-BS*
	750	Bonneville, Tiger		CB9-BA
		T150 Trident		CB7L-B
		All Other Models	93-97	CB14L-A2A
	675	Daytona 675, R	06-07	VT7B-4
		Daytona 675, R	08-12	VTX9-BSA
		Daytona 675, R	13-16	VTX9-BS-FSA
		Street Triple, R	09-13	VTX9-BSA
	650	T120 Bonneville		CB7L-B
	600	600 (12V)		B39-6(x2)
		6T, T20B		6N11A-1B
		Daytona 600	03-05	VTX9-BSA
		TT600	00-03	VTX12-BSA
	500	500 (12V)		B39-6(x2)
		5TA, TR5A/R		6N11A-1B
	350	350 (6V)		6N11A-1B
		350 (12V)		B39-6(x2)
		350, 3TA, Twenty One		B38-6A
	250	Tigress (6V)		6N11A-1B
		Tigress (12V)		6N11A-1B(x2)
	200	Tiger		6N11A-1B
	183	Tigress		6N11A-1B
	173	Tigress		6N11A-1B
	150	Trident		CB7L-B
	120	Bonneville		CB7L-B

ø See Battery Cross Reference Chart for optional upgrades.
 Å Must use factory activated battery.



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