

POWERPS SONIC

TRUSTED BATTERY SOLUTIONS

POWERSPORT SERIES

BATTERY APPLICATIONS:
MOTORCYCLES



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AERMACCHI

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

AJP MOTOS

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
250	PR5 Enduro	10-13	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
200	PR3, PR4	07-13	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
125	PR3, PR4	01-13	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-

AMERICAN IRONHORSE

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1917	Classic Chop	08	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1820	Bandit	00	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Classic	00-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Legend	01-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Legend	04	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
	Legend	05-07	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	LSC	05-07	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Outlaw	00-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Outlaw	04	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
	Outlaw	05-07	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Ranger, T	01-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Slammer	00-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Slammer	04	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
	Slammer	05	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Stalker	00-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Stalker	04	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
	Tejas	00-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Tejas	04	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
	Tejas	05-07	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Texas Chopper	03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Texas Chopper	04	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
	Texas Chopper	05-08	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Thunder	00-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1819	Slammer	07-09	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Texas Chooper	09	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1639	Bandera	08-09	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Judge	09	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-

APRILIA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1200	Dorsoduro	11-17	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Caponord	11-17	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Caponord 1200 Rally	18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1100	Tuono V4 1100 RR	13-18	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	Tuono V4 1100 Factory	14-18	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-

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

† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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



APRILIA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1000	ETV Caponord	02-03	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	RST Futura	01-04	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	RSV 1000 Milie	00	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	RSV 1000 Mille, R	01-09	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	RSV 1000 R, Factory	04-11	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	RSV 1000, Mille SP	98-99	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	RSV4 R, Factory	09-15	PALP-12HY	-	-	PTZ10S	-	-	-	-
	RSV4 RF	18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	RSV4 RR	15-18	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	SL Falco	00-03	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Tuono 1000 R, Factory, Fighter	03-11	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Tuono V4R	11-14	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
900	Dorsoduro	17	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Shiver	17	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
850	Mana 850, GT	07-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	SRV850	12-	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
800	Mana		PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
750	Dorsoduro	09-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Pegaso Strada, Factory, Trail	09-11	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Shiver	07-09	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Shiver	10-16	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
650	ETX (Electric-starter)		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Moto 6.5	95-99	-	-	-	-	-	-	CB12AL-A2	-
	Pegaso	92-96	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Pegaso	97-04	-	-	-	-	-	-	CB12AL-A2	-
	Pegaso Stada, Factory, Trail	05-12	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Stark	00-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
600	ETX (Electric-starter)		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Pegaso	88-94	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Tuareg, Wind	87-88	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
550	Enduro		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	Motard		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	RXV550		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	SVX550 CND & EUR		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	SVX550 USA		PALP-12HY	-	-	PTZ10S	-	-	-	-
500	Atlantic	03-05	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Atlantic	06-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scarabeo	02-07	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Scarabeo	08-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scarabeo L		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
450	RXV450		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	SVX450 CND & EUR		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	SVX450 USA		PALP-12HY	-	-	PTZ10S	-	-	-	-
400	Atlantic		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scarabeo		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scarabeo L		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
350	ETX (Electric-starter)		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Tuareg Wind	87-88	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Tuareg Wind	88-94	-	-	-	-	-	-	CB9-B	-
300	Atlantic	12-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Leonardo		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Sport City Rest		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
250	Atlantic		-	-	-	-	-	-	CB12AL-A	-
	ETX (Electric-starter)		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	Leonardo, ST SP	99-	-	-	-	-	-	-	CB12AL-A	-
	Rambla		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	RS Replica	95-04	-	-	-	-	-	-	CB4L-B	-
	RS250	95-04	-	-	-	-	-	-	CB4L-B	-

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APRILIA (continued)

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	Scarabeo	-07	-	-	-	-	-	-	CB12AL-A	-
	Scarabeo	08-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scarabeo L		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Sport City	09-12	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Sport City Rest		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
200	Atlantic	04-05	-	-	-	-	-	-	CB12AL-A2	-
	Atlantic		-	-	-	-	-	-	CB12AL-A	-
	Scarabeo	00-	-	-	-	-	-	-	CB12AL-A	-
	Sport city	09-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Sport city rest		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
150	Leonardo	00-03	-	-	-	-	-	-	CB12AL-A	-
	Mojito		PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	Scarabeo	00-04	-	-	-	-	-	-	CB12AL-A2	-
	SR150	00	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
125	AF-1 Futura/Europa	-94	-	-	-	-	-	-	CB9-B	-
	AF-1 Project108/Replica	-94	-	-	-	-	-	-	CB9-B	-
	AF-1 Sintesi/Sport Pro	-94	-	-	-	-	-	-	CB9-B	-
	AS R		-	-	-	-	-	-	CB5L-B	-
	Atlantic		-	-	-	-	-	-	CB12AL-A	-
	Classic		-	-	-	-	-	-	CB9-B	-
	ETX (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Habana, Custome		PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Leonardo	96-01	-	-	-	-	-	-	CB12AL-A	-
	Mojito, FL		PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	Pagaso	-95	-	-	-	-	-	-	CB9-B	-
	Rambla	08	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Red Rose/Classic	-97	-	-	-	-	-	-	CB9-B	-
	RS 125 11 KW		-	-	-	-	-	-	CB9-B	-
	RS 125 F.P		-	-	-	-	-	-	CB9-B	-
	RS extreme, RX	-97	-	-	-	-	-	-	CB9-B	-
	RS Replica	-93	-	-	-	-	-	-	CB9-B	-
	RS125	95-	-	-	-	-	-	-	CB9-B	-
	RS4 125	11-13	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	RX 125 11 KW		-	-	-	-	-	-	CB4L-B	-
	RX 125 F.P		-	-	-	-	-	-	CB4L-B	-
	Scarabeo	99-07	-	-	-	-	-	-	CB12AL-A	-
	Scarabeo	08-12	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scarabeo	13-	-	-	-	-	-	-	CB12AL-A	-
	Sport city	08-12	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Sport city rest		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	SR MAX 125	13-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	SR125	99	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	ST, STX (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	SX 11 KW		-	-	-	-	-	-	CB4L-B	-
	SX F.P		-	-	-	-	-	-	CB4L-B	-
	Tuareg (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Tuareg Rally	-86	-	-	-	-	-	-	-	6N4-2A-4
	Tuareg Rally, Wind	87-94	-	-	-	-	-	-	CB9-B	-
	Tuono		-	-	-	-	-	-	CB9-B	-
100	Scarabeo 2T	00	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	Scarabeo 4T	00-	-	-	-	-	-	-	CB9-B	-
50	AF-1 Futura/Europa	87-94	-	-	-	-	-	-	CB4L-B	-
	Amico GL, LK, LX, Sport	92-97	-	-	-	-	-	-	CB4L-B	-
	Area 51	00	-	-	-	-	-	-	CB4L-B	-
	Classic 50	-97	-	-	-	-	-	-	CB4L-B	-
	ET		-	-	-	-	-	-	CB4L-B	-

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	Gulliver AC, LC	-97	-	-	-	-	-	-	CB4L-B	-
	H20	00-	-	-	-	-	-	-	CB4L-B	-
	Habana, Custome LC	99	-	-	-	-	-	-	CB4L-B	-
	Mc Gulliver	00	-	-	-	-	-	-	CB4L-B	-
	Mojito, 25 KM, H FL, FL		-	-	-	-	-	-	CB4L-B	-
	MX50	00-03	-	-	-	-	-	-	CB4L-B	-
	Pagaso	00-03	-	-	-	-	-	-	CB4L-B	-
	Rally	00-05	-	-	-	-	-	-	CB4L-B	-
	Rally AC, LC	00-03	-	-	-	-	-	-	CB4L-B	-
	Red Rose/Classic Replica	00-03	-	-	-	-	-	-	CB4L-B	-
	RS4 50	11-13	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	RS50	00-05	-	-	-	-	-	-	CB4L-B	-
	RS50, Extrema	00-03	-	-	-	-	-	-	CB4L-B	-
	RX-50	00-03	-	-	-	-	-	-	CB4L-B	-
	Scarabeo 2T	00-03	-	-	-	-	-	-	CB4L-B	-
	Scarabeo 4T	03-	-	-	-	-	-	-	CB9-B	-
	Scarabeo 50	00-03	-	-	-	-	-	-	CB4L-B	-
	Scarabeo 50 Street	13-	-	-	-	-	-	-	CB4L-B	-
	Scarabeo Ditech	02-	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	Scarabeo EU		-	-	-	-	-	-	CB9-B	-
	Sonic	00-	-	-	-	-	-	-	CB4L-B	-
	Sonic Acqua		-	-	-	-	-	-	CB4L-B	-
	Sonic, GP	99	-	-	-	-	-	-	CB4L-B	-
	SR CARB	08	-	-	-	-	-	-	CB9-B	-
	SR Ditech	01-	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	SR IE		-	-	-	-	-	-	CB9-B	-
	SR IE 25 KM/H		-	-	-	-	-	-	CB9-B	-
	SR LC, Netscaper	-97	-	-	-	-	-	-	CB4L-B	-
	SR Motard 50	18	-	-	-	-	-	-	CB9-B	-
	SR Netscaper	00-	-	-	-	-	-	-	CB4L-B	-
	SR Replica, Racing	-97	-	-	-	-	-	-	CB4L-B	-
	SR Stealth, WWW	-97	-	-	-	-	-	-	CB4L-B	-
	SR Urban, Viper		-	-	-	-	-	-	CB4L-B	-
	SR50	00-01	-	-	-	-	-	-	CB4L-B	-
	SR50 de		-	-	-	-	-	-	CB4L-B	-
	SR50 Ditech	01-05	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	Tuareg Rally, Wind	-97	-	-	-	-	-	-	CB4L-B	-

ATK

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	All Electric Start Models	91-95	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	All Electric Start Models	96-01	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-

BAOTIAN

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
125	BT 125 T-12, Evolution, Tanco	12-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 125 T-21	11-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-

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



BAOTIAN (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	BT 125 T-3a Citi	08-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 125 T-2 Glow	05-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 125 T-7 Hawk	06-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 125 T-9	05-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
110	BT 110-2	05-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
50	BT 50 QT-9	01-06	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 50 QT-11	01-06	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 50 QT-12, VS	07-08	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	BT 50 QT-7, VS	07-08	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 50 QT-9	07-10	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	BT 50 QT-11 Collector	07-10	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Eagle 50, Falcon 50		PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
49	BT 49 PY-2A	05-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-11	07-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-12, Rebel, Rocky, Tanco	08-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-20, Falcon R	12-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-21, Moza	11-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-28, Diablo	08-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-7	05-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	BT 49 QT-9, Apollo	12-	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-

BAJAJ

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
220	Pulsar 200F/S		-	-	-	-	-	-	CB9-B	-
200	Pulsar 200		-	-	-	-	-	-	CB9-B	-
	Pulsar 200 NS	12-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
180	Pulsar 180 (All models)	All	-	-	-	-	-	-	CB9-B	-
150	Boxer BM150		-	-	-	-	-	-	CB5L-B	-
135	Discover 135 ES	09-12	-	-	-	-	-	-	CB5L-B	-
	Discover 135 KS	09-12	-	-	-	-	-	-	CB2.5L-C	-
	Pulsar 135LS	09-12	-	-	-	-	-	-	CB5L-B	-
125	Discover 125 DTSi	08-12	-	-	-	-	-	-	CB2.5L-C	-
	Discover 125 ST	12-	-	-	-	-	-	-	CB5L-B	-
	Platino 125	10-12	-	-	-	-	-	-	CB5L-B	-
	XCD 125	09-12	-	-	-	-	-	-	CB5L-B	-
100	Boxer BM100 Classic ES	12-	-	-	-	-	-	-	CB5L-B	-
	Boxer BM100 Classic KS	12-	-	-	-	-	-	-	CB2.5L-C	-
	Boxer UG	03-05	-	-	-	-	-	-	CB2.5L-C	-
	CT100 Boxer	05-12	-	-	-	-	-	-	CB2.5L-C	-
	Discover 100 DTSi	12-	-	-	-	-	-	-	CB5L-B	-
	Platino 100	08-12	-	-	-	-	-	-	CB2.5L-C	-

BENELLI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
900	900 (6 Cilindri)		PALP-30LHY	-	-	PIX30LBS-FS	-	PIX30L-BS	C60-N24AL-B	-
	Sei		PALP-50N18LAHY	-	-	-	-	-	-	53030
	Tornado		-	-	-	-	-	-	CB12A-A	12N12A-4A-1
750	Sei	00	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	SS	00	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
650	650 Tornado U.T.		-	-	-	-	-	-	CB12A-A	-
504	4 Zyl. (Cyl.)		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
500	LS		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Quattro	00	PALP-50N18LAHY	-	-	-	-	-	-	53030
	SS	00	-	-	-	-	-	-	CB12A-A	12N12A-4A-1

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

POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



BENELLI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
354	4 Zyl. (Cylid.)		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
350	350RS	00	PALP-50N18LAHY	-	-	-	-	-	-	53030
254	4 Zyl. (Cylid.)		-	-	-	-	-	-	CB9-B	-
250	250 (4 Cilindri)		-	-	-	-	-	-	CB12A-A	-
	250-2C		-	-	-	-	-	-	-	6N11A-1B
	4 Zyl. (Cylid.)		-	-	-	-	-	-	CB12A-A	-
	TS250		-	-	-	-	-	-	-	6N11A-1B
	Velvet	00	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
150	Adiva 150	00	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Velvet	00	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
125	125 Cross		-	-	-	-	-	-	-	6N11A-1B
	125 Custom Guzzi		-	-	-	-	-	-	-	12N5.5-4A
	125 Guzzi		-	-	-	-	-	-	-	12N5.5-4A
	125 Jarno (c/avv.)		-	-	-	-	-	-	CB9-B	-
	125 Scooter		-	-	-	-	-	-	CB9L-B	-
	125-2 CSE		-	-	-	-	-	-	-	6N11A-1B
	125CS		-	-	-	-	-	-	CB9-B	-
	125T Sport		-	-	-	-	-	-	-	6N11A-1B
	Adiva	00	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Jarno (Electric-starter)	00	-	-	-	-	-	-	CB9-B	12N9-4B-1
	Velvet	00	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
100	K2	00-	-	-	-	-	-	-	-	CB5L-B
80	Devil	94-95	-	-	-	-	-	-	-	CB4L-B
	KBX	94	-	-	-	-	-	-	-	CB4L-B
50	491GT, Sport, Racing	-97	-	-	-	-	-	-	-	CB4L-B
	Devil (Electric-starter)	94-95	-	-	-	-	-	-	-	CB4L-B
	Devil 50 (c/avv.)		-	-	-	-	-	-	-	CB4L-B
	K2	97	-	-	-	-	-	-	-	CB4L-B
	KBX 50 Race		-	-	-	-	-	-	-	CB4L-B
	Pepe	00	-	-	-	-	-	-	-	CB4L-B
	Scooty LX/DLX		-	-	-	-	-	-	-	CB4L-B

BETA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
510	525 RR	08-10	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
497	498 RR, Race Edition	12-14	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
480	480 RR Race Edition	17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
449	450 RR	08-14	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	450 RR Race Edition	14	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
	450 RS	08-14	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
398	400 RR	08-14	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
386	390 RR Race Edition	17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
349	350 RR	11-14	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
	350 RR Race Edition	17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
	Alp 4.0	05-06	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
293	300 RR (2 Stroke)	13-17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
	300 RR Race Edition	17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
	300 Xtrainer	16-17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
249	250 RR (2 Stroke)	13-17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
	250 RR Race Edition	17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
199	Alp 200	06-07	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	Alp 4T 200	05	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
124	125 RR-S	17	PALP-7ZSHY	-	-	PTZ7S	-	PTX5L-BS	-	-
50	Adventure		-	-	-	-	-	-	-	CB4L-B

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



BIG DOG

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2032	Boxer	18	PALP-20LHY	-	-	PTX20LBS-FS	-	-	-	-
	Coyote	18	PALP-20LHY	-	-	PTX20LBS-FS	-	-	-	-
	K-9	18	PALP-20LHY	-	-	PTX20LBS-FS	-	-	-	-
1750	Boxer	01-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Bulldog	98-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Husky, Husky XT	99-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Mastiff	01-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Pitbull	98-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Prosport, Prosport 18	99-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Vintage- Classic, Light, Sport	99-01	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Woft	00-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1570	Vintage- Classic, Light, Sport	99	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1442	Aeroglide, Aerosport	98-99	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Bulldog	98	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Pitbull	98-99	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Prosport, Prosport 18	98	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Vintage- Classic, Light, Sport	98	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1340	Aeroglide, Aerosport	97	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Coyote	95-96	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Proglide	95-00	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Vintage- Classic, Light, Sport	95-97	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-

BIMOTA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1100	SB6, SB7	95-97	PALP-7ZSHY(x2)	-	-	PTX7LBS-FS(x2)	-	PTX7L-BS(x2)	-	-
	SB6R	97-99	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
1000	Gobert	-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Santamonica	-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Tesi 2d	-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	YB10 DIECI	-	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	YB11	96-99	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	YB6	-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	YB8, YB10	92-95	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
996	SB8R, SB8RS	98-00	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
900	DB2	93-95	PALP-14AHY	-	-	PTX14AHS-FS	-	PTX14AH-BS	CB14A-2	-
	DB2 Final Edition	97	PALP-14AHY	-	-	PTX14AHS-FS	-	PTX14AH-BS	CB14A-2	-
	DB3 Mantra	97-99	PALP-7ZSHY(x2)	-	-	PTX7LBS-FS(x2)	-	PTX7L-BS(x2)	-	-
	Tesi	91-95	PALP-14AHY	-	-	PTX14AHS-FS	-	PTX14AH-BS	CB14A-2	-
600	YB9	-	-	-	-	-	-	CB12AL-A2	-	

BMW

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

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



BMW (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	R1200LT, GT	05-09	-	-	-	51913-FS	-	-	51913	-
	R1200R Successor	09-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	R1200RS	14-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	R1200RT	14-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	R1200RT	05-13	-	-	-	51913-FS	-	-	51913	-
	R1200S, R	05-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1170	R nineT Scrambler	13-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	R nineT Scrambler, Pure, Racer, Urban	16-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1169	HP2	-	-	-	-	PTZ12S	-	-	-	-
1150	R1150 GS Adventure	02-05	-	-	-	51913-FS	-	-	51913	-
	R1150GS, R	00-	-	-	-	51913-FS	-	-	51913	-
	R1150R, RS, RT	01-06	-	-	-	51913-FS	-	-	51913	-
1100	K1100LT	93-98	-	-	-	51913-FS	-	-	51913	-
	K1100LT, RS	90-95	-	-	-	51913-FS	-	-	51913	-
	K1100RS	93-96	-	-	-	51913-FS	-	-	51913	-
	R1100GS	94-00	-	-	-	51913-FS	-	-	51913	-
	R1100LT, RS	90-95	-	-	-	51913-FS	-	-	51913	-
	R1100R	94-00	-	-	-	51913-FS	-	-	51913	-
	R1100RS, RT	93-00	-	-	-	51913-FS	-	-	51913	-
	R1100S, ABS	98-05	-	-	-	51913-FS	-	-	51913	-
1000	All 'K' Models	83-93	PALP-50N18LAHY	-	-	-	-	-	53030	-
	HP4 (w/ alarm system)	13-14	PALP-12HY	-	-	PTZ10S	-	-	-	-
	HP4 (w/o alarm system)	13-14	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	K1	93	-	-	-	51913-FS	-	-	51913	-
	R100/7	76-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R100CS, RS, RT, S, T	-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R100GS, PD, R, RS, RT	87-95	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R100R	00-	-	-	-	51913-FS	-	-	51913	-
	S1000R	14-16	PALP-12HY	-	-	PTZ10S	-	-	-	-
	S1000RR	09-13	PALP-12HY	-	-	PTZ10S	-	-	-	-
	S1000RR	14-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	S1000RR DWA	09-11	-	-	-	PTZ12S	-	-	-	-
	S1000RR DWA	14-16	PALP-12HY	-	-	PTZ10S	-	-	-	-
	S1000XR	16-17	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	S1000XR DWA	16	PALP-12HY	-	-	PTZ10S	-	-	-	-
900	R90/6, R90S	69-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R90ST	00-	-	-	-	-	-	-	51814	-
850	R259	01	-	-	-	-	-	-	51913	-
	R850R	95-97	-	-	-	-	-	-	51913	-
	R85C	99-01	-	-	-	-	-	-	51913	-
	R85R, RT, GS	01	-	-	-	-	-	-	51913	-
800	F800ST (aux. battery)	13-16	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	F800ST, GS, GT, R, ADV	08-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	R80, R80RT	84-95	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R80/7, R80RT	78-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R80ET	00-	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R80GS, R80ST	80-96	-	-	-	-	-	-	51814	-
750	K75, RT	85-95	PALP-50N18LAHY	-	-	-	-	-	53030	-
	K75C, S	85-95	-	-	-	-	-	-	51814	-
	R75/5	70-73	-	-	-	-	-	-	51814	-
	R75/6	69-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R75/7	76-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R75-5 (Bicylinder)	00-	-	-	-	-	-	-	51814	-
	R75-6	00-	PALP-50N18LAHY	-	-	-	-	-	53030	-
700	F700GS	13-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	F700GS (aux. battery)	11-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	R69 - R69S	55-69	-	-	-	-	-	-	-	B38-6A
650	F650, G650GS	93-16	-	-	-	-	-	-	CB12AL-A	-
	F650GS	07-12	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



BMW (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
600	G650 X, Challenge, Country, Moto	06-09	PALP-12HY	-	-	PTZ10S	-	-	-	-
	R65	84-95	PALP-50N18LAHY	-	-	-	-	-	53030	-
	R65LS	78-84	-	-	-	-	-	-	51814	-
	60-5	00-	-	-	-	-	-	-	51814	-
	C600	11-12	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	C600, Sport	13-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	F650	93-01	-	-	-	-	-	-	CB12AL-A	-
	R60, R60/2 Twin Cylinders	55-69	-	-	-	-	-	-	-	B38-6A
	R60/5	70-73	-	-	-	-	-	-	51814	-
	R60/6, R60/7	69-84	PALP-50N18LAHY	-	-	-	-	-	53030	-
500	R60LS	00-	-	-	-	-	-	-	51814	-
	R60S	00-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	R50/2, S Twin Cylinders	-	-	-	-	-	-	-	-	B38-6A
	R50/5	70-73	-	-	-	-	-	-	51814	-
	R50R, 50S, 50SR, 50-2	-	-	-	-	-	-	-	51814	-
450	G450, X	09-11	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	R45N	78-88	-	-	-	-	-	-	51814	-
310	G 310 R	16	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
260	R26, R27 Single Cylinder	55-69	-	-	-	-	-	-	-	6N11A-1B
	R26	-	-	-	-	-	-	-	-	B39-6
200	C1	00-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
150	C1	00-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
125	C1	00-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A

BSA

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

BUELL

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1200	M2 Cyclone	97-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	RR1200	88-90	-	-	-	PTX19BS-FS	-	-	-	-
	RS1200	89-93	-	-	-	PTX19BS-FS	-	-	-	-
	RSS1200	91-93	-	-	-	PTX19BS-FS	-	-	-	-
	S1 Lightning	96-99	PALP-14HY	-	PTZ16H*	PTX14BS-FS*	-	-	-	-
	S2, S2T Thunderbolt	94-96	-	-	-	PTX19BS-FS	-	-	-	-
	S3, S3T Thunderbolt	97-02	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	X1 Lightning	99-02	PALP-20LHY	-	PTX20HLBS-FS†	PTX20LBS-FS†	-	-	-	-
	XB12R Firebolt	04-10	PALP-14HY	-	PTZ16H†	PTX14BS-FS†	-	-	-	-
	XB12Ss, Scg, Lightning	04-10	PALP-14HY	-	PTZ16H†	PTX14BS-FS†	-	-	-	-
1125	XB12X, XT, Ulysses	06-10	PALP-14HY	-	PTZ16H†	PTX14BS-FS†	-	-	-	-
	1125R, 1125CR	08-10	-	-	-	PTX14LBS-FS†	-	-	-	-
1000	Buell Racing 1125RR	09	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
984	RR1000	87	-	-	-	PTX19BS-FS	-	-	-	-
500	XB9R Firebolt	02-10	PALP-14HY	-	PTZ16H†	PTX14BS-FS†	-	-	-	-
	XB9SX Lightening	02-10	PALP-14HY	-	PTZ16H†	PTX14BS-FS†	-	-	-	-
	Blast	00-09	PALP-14HY	-	PTZ16H†	PTX14BS-FS	-	PTX14-BS	-	-

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CAGIVA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1000	Canyon I.E	97-	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	Gran Canyon		PALP-14HY	-	PTZ16H†	PTX14BS-FS	-	PTX14-BS	-	-
	I.E GT	91-93	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	Navigator	00-02	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	Raptor/V Raptor	00-02	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
900	V Raptor	03-04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Canyon I.E	98-00	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	E900	94-97	-	-	-	-	-	-	CB16AL-A2	-
	Elefant E900		-	-	-	-	-	-	CB16B-A1	-
	Elefant, AC	93-96	-	-	-	PTX19BS-FS	-	-	CB16-B	-
750	Gran Canyon	99	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	I.E GT	91-93	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	Elefant	94-97	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	Elefant Bifaro	89	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Elefant	86-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
650	Raptor/V Raptor	00-02	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Raptor 650	03-04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Canyon, River	95-96	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Canyon, River	96-97	-	-	-	-	-	-	CB16AL-A2	-
	W16	94-97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
500	Canyon, River	98-01	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	T4 E Elefant	88-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Elefant 2 Cyl.	86-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	T4 E Elefant, W12	87-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	T4R	87-	-	-	-	-	-	-	CB3L-A	-
300	Elefant 2 Cyl.	86-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	SST, SX		-	-	-	-	-	-	CB7L-B	-
	T4 Ala Rossa		-	-	-	-	-	-	-	12N5.5-4A
	T4 E Elefant	93-97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	T4 R	87-	-	-	-	-	-	-	CB3L-A	-
250	W12		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	SST, SX		-	-	-	-	-	-	CB7L-B	-
	Elefant		-	-	-	-	-	-	-	12N5.5-4A
	Roadster	95	-	-	-	-	-	-	CB9-B	-
	Aletta Oro (Electric-starter)		-	-	-	-	-	-	CB12A-A	-
125	Aletta Oro (Kick-starter)		-	-	-	-	-	-	-	12N5.5-4A
	Blues, Elefantre		-	-	-	-	-	-	CB12A-A	-
	Crouser, Cucco125	87-88	-	-	-	-	-	-	CB9-B	-
	Elefant, SST, WSXT		-	-	-	-	-	-	-	12N5.5-4A
	EV		-	-	-	-	-	-	CB9-B	-
	Freccia C9/ C10R/C12R	87-90	-	-	-	-	-	-	CB9-B	-
	K7, Passing	87-90	-	-	-	-	-	-	CB4L-B	-
	Lawson	90-97	-	-	-	-	-	-	CB9-B	-
	Mito, -2, Replica, Ev.	90-97	-	-	-	-	-	-	CB9-B	-
	Mitto125, R	94-97	-	-	-	-	-	-	CB9-B	-
	N 90	97	-	-	-	-	-	-	CB9-B	-
	Planet	98	-	-	-	-	-	-	CB9-B	-
	Roadster	94-97	-	-	-	-	-	-	CB9-B	-
	Roadster	94-97	-	-	-	-	-	-	CB9-B	-
	SM125	00	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
SST		-	-	-	-	-	-	-	12N5.5-4A	
SST Electra		-	-	-	-	-	-	CB12A-A	-	
Supercity	91-97	-	-	-	-	-	-	CB9-B	-	
Tamanaco		-	-	-	-	-	-	CB9-B	-	
W8		-	-	-	-	-	-	CB4L-B	-	
Wre125	00	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-	
WSXT (Aletta Rossa)		-	-	-	-	-	-	-	12N5.5-4A	

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BATTERY APPLICATIONS: MOTORCYCLES



CAGIVA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
50	City, Lucky, Explorer	94-97	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Cocis, Prima, Supercity	-	-	-	-	-	-	-	CB5L-B	-
	Cucciolo, Mito	98	-	-	-	-	-	-	CB4L-B	-
K3, W4	-	-98	-	-	-	-	-	-	CB4L-B	-
	Prima	-	-	-	-	-	-	-	CB5L-B	-

CAN-AM

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1330	Spyder	14-19	PALP-50N18LAHY	-	-	PIX50LBS-FS†	-	-	-	-
990	Spyder	08-16	PALP-50N18LAHY	-	-	PIX50LBS-FS†	-	-	-	-
250	All Models	96-01	-	-	-	-	-	-	-	12N5-4B
	Spyder	08-09	PALP-50N18LAHY	-	-	PIX50LBS-FS†	-	-	-	-
175	All Models	96-01	-	-	-	-	-	-	-	12N5-4B
125	All Models (Except Roadster & Supercity)	96-01	-	-	-	-	-	-	-	12N5-4B

CANNONDALE

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
440	C440, E440, S440, X440	02-03	PALP-5LHY	-	-	PTX5LBS-FS†	-	-	-	-
	X440S	02-03	PALP-5LHY	-	-	PTX5LBS-FS†	-	-	-	-
400	EX400, MX400	00-01	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	XC400	00-01	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-

CCM

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
600	All Electric Start Models	96-01	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-

DAZON

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
150	Raider-Adventure	02-03	-	-	-	-	-	-	-	12N5-4B
	Raider-Classic	04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Raider-Max	04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
125	Scorpion	04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
50	Diamondback	03-04	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Stinger	03-04	-	-	-	-	-	-	CB7-A	-

DERBI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
50	All 50cc Models	-	-	-	-	-	-	-	CB4L-B	-

DUCATI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1299	1299 Panigale R	18	-	-	-	PT7B-4	-	-	-	-
	Superbike 1299 Panigale, S	15-16	-	-	-	PT7B-4	-	-	-	-
1262	Multistrada	10-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Multistrada 1260	18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- † Must use factory activated battery.
- * Must use adapter kit available from Buell.
- < Requires use of Cover/Spacer Kit.
- + Eliminates need for sensor (needs to be disabled).
- ≈ This battery includes a sensor.
- ** When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.
- ± G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



DUCATI (continued)

cc	Model	Year	Lithium Iron Phosphate (LifePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	X Diavel, S	16-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
1200	Monster 1200	14-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster 1200 R, S		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Multistrada 1200, S Sport, S Touring, S Pikes Peak		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
1199	1198, MY08, SP, R	09-11	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	1199, Panigale (S)	11-14	-	-	-	PT7B-4	-	-	-	-
1198	Diavel	11-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Diavel Cromo, Carbon, AMG		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
1100	1100S, Multistrada	07-09	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Hypermotard, EVO, EVO SP	07-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster 1100, EVO, Diesel	09-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Street Fighter, S	09-12	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
1098	1098	07-09	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	All Other Models	01-10	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
1000	Biposto, GT, ST3	07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Desmosedici RR	08-09	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	GT1000, Touring, Sport 1100S	-09	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster S2R	05-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster S4, S4RS, S4R	03	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster SR2		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
998	Multistrada	03	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Supersport HF	03	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	998, 999, R, S	02-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monoposto, Biposto, S	02-03	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	ST4	01-	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
996	996, S, SPS	99-00	-	-	-	-	-	-	CB16AL-A2	-
	Monoposto	99-00	-	-	-	-	-	-	CB16AL-A2	-
	Monoposto, Biposto, S	01-	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Sport Touring v4S	01-	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
992	SPS, SPS2	99-00	-	-	-	-	-	-	CB16AL-A2	-
	ST4S ABS	01-	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	ST3		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
959	959 Panigale	16-18	-	-	-	-	-	-	-	
944	ST2	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Suport Touring 2 (ST2)	97-00	-	-	-	-	-	-	CB16AL-A2	-
939	Hypermotard 939	16-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Hyperstrada 939	16-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Multistrada 950	17-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
937	Hypermotard, SP	15-16	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Hyperstrada	15-16	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
916	Biposto, Senna, Strada	94-98	-	-	-	-	-	-	CB16AL-A2	-
	I.E., SP, SP S	94-98	-	-	-	-	-	-	CB16AL-A2	-
	Monster S4	01-02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	ST4	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	ST4	99-00	-	-	-	-	-	-	CB16AL-A2	-
907	I.E. Paso	90-94	-	-	-	PTX19BS-FS	-	-	CB16-B	-
906	Paso	90-92	-	-	-	PTX19BS-FS	-	-	CB16-B	-
	Paso	89	-	-	-	-	-	-	CB16AL-A2	-
	Paso	93-94	-	-	-	-	-	-	CB16AL-A2	-
900	M Chromo	01	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	M Chromo	98-00	-	-	-	-	-	-	CB16AL-A2	-
	M City, M Dark, M Dark City	99-00	-	-	-	-	-	-	CB16AL-A2	-
	M Dark	01	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	M IE2, M IE Dark 2	02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	M Metallic	00	-	-	-	-	-	-	CB16AL-A2	-
	M Metallic, M S	01	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
M Special	98-00	-	-	-	-	-	-	CB16AL-A2	-	

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

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DUCATI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	Monster	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster, Superlight	94-00	-	-	-	-	-	-	CB16AL-A2	-
	SD Darmah		PALP-30LHY	-	-	PIX30HLBS-FS	PIXLBS-FS	-	-	53030
	SL	92-96	-	-	-	-	-	-	CB16AL-A2	-
	Sport	02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SS	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SS (avviamento pedale)		-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	SS (Kick-starter)	-81	-	-	-	-	-	-	CB12A-A	-
	SS IE	00	-	-	-	-	-	-	CB16AL-A2	-
	SS IE	00-02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SS Replica	-81	-	-	-	-	-	-	CB12A-A	-
	SS Supersport, Replica	82-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Supersport 900	99	-	-	-	-	-	-	CB16AL-A2	-
	Supersport FE	97-98	-	-	-	-	-	-	CB16AL-A2	-
899	Panigale	14-	-	-	-	PT7B-4	-	-	-	-
898	Superbike Panigale, S	15-16	-	-	-	PT7B-4	-	-	-	-
888	SP, SP II, SP IV, SP V	90-95	-	-	-	-	-	-	CB16AL-A2	-
	Strada	91-94	-	-	-	-	-	-	CB16AL-A2	-
860	GT, GTS (Kick-starter)		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
			-	-	-	-	-	-	CB12A-A	-
851	Biposto, SP2, Sport S Superbike	89-90 91-92	-	-	-	-	-	-	CB16AL-A2 CB16AL-A2	-
	Strada	89	-	-	-	-	-	-	CB16AL-A2	-
	Superbike	90-91	-	-	-	-	-	-	CB16AL-A2	-
	Superbike	89	-	-	-	-	-	-	CB16B-A	-
848	848, Corse SE	08-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Street Fighter		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Superbike 848 EVO, Corse SE		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
821	Hym		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster	14-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
803	Scrambler	15-18	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Scrambler Full Throttle, Icon, Real Enduro	15-16	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
800	800SS	07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster S		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster SR2		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Supersports		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
796	Hypermotard	10-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster 796, 795	-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
750	F1, Montjuich, Paso	87-90	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	GT, Laguna Seca		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	Indiana		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	M City, M Dark, M Dark City	99-00	-	-	-	-	-	-	CB16AL-A2	-
	M Dark	01	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	M IE, M IE Dark	02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	New Monster		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Sport	01-02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Sport	89-90	-	-	-	-	-	-	CB16AL-A2	-
	SS	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SS	90-00	-	-	-	-	-	-	CB16AL-A2	-
	SS IE	00	-	-	-	-	-	-	CB16AL-A2	-
	SS IE	01-02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SS Supersport (Kick-starter)		-	-	-	-	-	-	CB12A-A	-
	SS Veloce	98	-	-	-	-	-	-	CB16AL-A2	-
749	Superbike 749R, S		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
748	Monoposto, Biposto, S	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SR	01-02	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-

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DUCATI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	Strada Biposto, SP, SPS	97-00	-	-	-	-	-	-	CB16AL-A2	-
696	Monster	08-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
695	Multistrada	07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
650	Alazzurra, Indiana, Pantah		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
620	Monster, IE, S, IE Sport	02-03	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
600	M Chromo	98	-	-	-	-	-	-	CB16AL-A2	-
	M City, M Dark, M Dark City	98-00	-	-	-	-	-	-	CB16AL-A2	-
	M Dark	01	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster	01-07	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Monster	94-00	-	-	-	-	-	-	CB16AL-A2	-
	Pantah		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	SS Supersport	94-98	-	-	-	-	-	-	CB16AL-A2	-
	TL		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
500	GTL, GTV		PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
	Pantah		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Sport		PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
400	Alazzurra, F3	87-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Monster		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Scrambler 400	16	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SS Supersport	91-99	-	-	-	-	-	-	CB16AL-A2	-
	TS		-	-	-	-	-	-	-	B38-6A
399	Scrambler Sixty2	16	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
350	Alazzurra	87-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Cross		-	-	-	-	-	-	-	B38-6A
	F3	87-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	GTL, GTV Sport		PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
	Indiana, Pantah, XL		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Mark3, Scrambler		-	-	-	-	-	-	-	B38-6A
	Sport		PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
	SS Supersport	93-	-	-	-	-	-	-	CB16AL-A2	-
	Vento		-	-	-	-	-	-	CB12A-A	-
250	Cross		-	-	-	-	-	-	-	B38-6A
175	Cross		-	-	-	-	-	-	-	B38-6A
129	Aurea		-	-	-	-	-	-	-	B39-6
75	Cross		-	-	-	-	-	-	-	B38-6A
	Six Days		-	-	-	-	-	-	-	6N4-2A-4

ECORIDER

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

EXCELSIOR-HENDERSON

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1386	SuperX	99-00	PALP-20LHY	-	-	PTX20HLBS-FS	-	PTX20L-BS	-	-

FANTIC MOTOR

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
250	Raider LC		-	-	-	-	-	-	CB3L-A	-
125	Raider LC		-	-	-	-	-	-	CB3L-A	-
	Strada-Sport	85	-	-	-	-	-	-	-	6N4B-2A
80	Koala	93-96	-	-	-	-	-	-	CB4L-B	-

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

POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



FANTIC MOTOR (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
50	HP1		-	-	-	-	-	-	CB4L-B	-
	Koala	93-97	-	-	-	-	-	-	CB4L-B	-
	Leader	95	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Oasis		-	-	-	-	-	-	CB4L-B	-
	TX220		-	-	-	-	-	-	-	B39-6

GARELLI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
125	GTA (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	GTA (Kick-starter)		-	-	-	-	-	-	CB5L-B	-
	XR Tiger (Electric-strater)		-	-	-	-	-	-	CB9-B	-
	XR Tiger Kick-strater)		-	-	-	-	-	-	CB5L-B	-
50	Big Racing	94	-	-	-	-	-	-	CB4L-B	-
	Big Wheel	94-95	-	-	-	-	-	-	CB4L-B	-
	Grinta	95-96	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Noi		-	-	-	-	-	-	CB4L-B	-
	Pony, SR	94-95	-	-	-	-	-	-	CB4L-B	-
	Queenie	95	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Sahel, Team, Urka		-	-	-	-	-	-	CB4L-B	-
	XLE Tiger		-	-	-	-	-	-	CB4L-B	-

GAS GAS

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
450	FSR450	-08	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
370	Pampera	97	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
320	Pampera	98-01	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
250	Pampera	96-01	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

GILERA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
600	Nordwest	93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	RC 600C	93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Top Rally, XRT		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
500	Dakota (Electric-starter)		-	-	-	-	-	-	CB10L-A2	-
350	Dakota (Electric-starter)		-	-	-	-	-	-	CB10L-A2	-
	ER (Electric-starter)		-	-	-	-	-	-	CB10L-A2	-
	XRT		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
250	Arizona Rally		-	-	-	-	-	-	CB10L-B	-
	RV NGR (Electric-starter)		-	-	-	-	-	-	CB10L-B	-
200	Arizona (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Fast Bike (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Motocarro		-	-	-	-	-	-	-	B38-6A
	RTX, RV, RX (Electric-starter)		-	-	-	-	-	-	CB9-B	-
180	Runner FXR, SP		-	-	-	-	-	-	CB10L-B	-
	Runner SP	99	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Runner VXR4T		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
125	Apache (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Arizona (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Crono (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	CX (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	DNA		-	-	-	-	-	-	CB10L-B	-
	Fast Bike (Electric-starter)		-	-	-	-	-	-	CB9-B	-

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



GILERA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	Freestyle (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	GFR (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	KK, KZ (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	MX1, MXR (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Nebraska (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	R1, R1S (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	RC Rally		-	-	-	-	-	-	CB10L-B	-
	RTX, RV, RX (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Runner FX, SP		-	-	-	-	-	-	CB9-B	-
	Runner VX4T		PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	SPO1, SPO2 (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Top Rally (Electric-starter)		-	-	-	-	-	-	CB9-B	-
	Typhoon		-	-	-	-	-	-	CB7-A	-
	X		-	-	-	-	-	-	CB9-B	-
	XR1, XR2 (Electric-starter)		-	-	-	-	-	-	CB9-B	-
50	503		-	-	-	-	-	-	CB4L-B	-
	Bullit, Easy Moving	-97	-	-	-	-	-	-	CB4L-B	-
	DNA		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Eaglet	95-97	-	-	-	-	-	-	CB4L-B	-
	GSA (Electric-starter)		-	-	-	-	-	-	CB4L-B	-
	Ice		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Runner	02-	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Runner Purejet	02-	-	-	-	-	-	-	CB9-B	-
	Runner, SP	-97	-	-	-	-	-	-	CB4L-B	-
	Sioux (Electric-starter)		-	-	-	-	-	-	CB4L-B	-
	Stalker, Storm, Top Rally		-	-	-	-	-	-	CB4L-B	-
	Typhoon	-97	-	-	-	-	-	-	CB4L-B	-

HARLEY-DAVIDSON

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1870	CVO FLH Series	17-19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FX, FL (Softail)	18-19	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1868	FLFBS Fat Boy 114	18-19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLHCS Heritage Classic	18-19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLHRXS Road King	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLHTCUTG Tri Glide Ultra	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLHTK Ultra	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLHTKL Ultra	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLHXS Street Glide	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLRT Freewheeler	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLTRU Road Glide Ultra	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLTRXS Road Glide Special	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FXBRS Breakout	18-19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FXDRS FXDR 114	19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FXFBS Fat Boy 114	18-19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
1803	CVO FLH (Touring)	07-16	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	CVO FLST (Softail)	07-15	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	CVO FXD Fat Bob (Dyna)	07-15	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	FLS (Softail Slim S, Fat Boy S)	16-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1750	FLH, FLT Series (Touring)	17-19	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FX, FL (Softail)	18-19	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1690	FLH, FLT (Touring)	11-16	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FLS (Softail)	12-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	FXD (Dyna)	12-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1584	FL, FLH (Touring)	07-10	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-
	FXD (Dyna)	07-11	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



HARLEY-DAVIDSON (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid	
1450	FXST, FLST (Softail)	07-11	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-	
	FL, FLH (Touring)	00-06	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	CB30L-B	-	
	FL, FLH (Touring)	99	PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	CB30L-B	-	
	FXD (Dyna)	99-06	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-	
1340	FXST, FLST (Softail)	00-06	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-	
	FL, FLH (Touring)	80-96	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-	
	FL, FLH (Touring)	97-98	PALP-30LHY	-	-	PIX30LBS-FS	-	PIX30L-BS	CB30L-B	-	
	FL, FLH (Touring)	78-84	-	-	-	-	-	-	-	CHD4-12	
	FLST (Softail)	97-99	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-	
	FLST (Softail)	91-96	PALP-20LHY	-	-	PTX19LBS-FS	-	-	-	-	
	FX, FXR (Dyna)	79-94	-	-	-	PTX19BS-FS<	-	-	-	CB16-B	
	FXD, FXST (Dyna)	97-99	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-	
	FXD, FXST (Dyna)	91-96	PALP-20LHY	-	-	PTX19LBS-FS<	-	-	-	-	
	FXR (Dyna)	99-00	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
1250	FXST, FLST (Softail)	84-90	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
	VRSC V-Rod	08-17	PALP-20LHY	-	PTX20HLBS-FS†	PTX20LBS-FS†	-	-	-	-	
	1200	FL/FLH Series (Touring)	65-77	-	-	-	-	-	-	-	CHD4-12
		FX (Electric Start)	71-78	-	-	-	PTX19BS-FS	-	-	-	CB16-B
	FX (Kick Start)	71-72	-	-	-	-	-	-	CB7-A	-	
	XL (Forty-Eight)	XL, XLH (Sportster)	04-19	PALP-14LHY	-	-	PTX14LBS-FS	-	PTX14L-BS	-	-
		XL, XLH (Sportster)	97-03	PALP-14LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	XL, XLH (Sportster)	87-96	-	-	-	PTX19BS-FS	-	-	-	-	
	XR1200X	09-12	PALP-14LHY	-	-	PTX14LBS-FS	-	PTX14L-BS	-	-	
	1130	VRSD (V-Rod)	02-07	PALP-14HY	-	PTZ16H†	PTX14BS-FS†	-	-	-	-
1100	XL Series(Sportster)	87-93	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
	XL Series(Sportster)	79-85	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
1000	XLCH Series (Sportster)	70-78	-	-	-	-	-	-	CB7-A	-	
	XLCR Café Racer	77-78	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
	XLH (Sportster Electric start)	67-78	-	-	-	-	-	-	-	CHD4-12	
	XLX-61, XR1000	83-85	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
883	XL, XLH (Sportster)	04-17	PALP-14LHY	-	-	PTX14LBS-FS	-	PTX14L-BS	-	-	
	XL, XLH (Sportster)	97-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-	
	XLH (Sportster)	86-96	-	-	-	PTX19BS-FS	-	-	-	CB16-B	
750	Street	14-17	PALP-14LHY	-	-	PTX14LBS-FS	-	PTX14L-BS	-	-	
500	MT500 (Military)	All	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	Street	14-17	PALP-14LHY	-	-	PTX14LBS-FS	-	PTX14L-BS	-	-	
350	SS350	All	-	-	-	-	-	-	-	6N11A-1B	
250	SS250, SX250	75-78	-	-	-	-	-	-	CB7L-B	-	
175	SS175, SX175	74-78	-	-	-	-	-	-	CB7L-B	-	
125	SS125, SX125	74-78	-	-	-	-	-	-	CB7L-B	-	
	SXT125	75-78	-	-	-	-	-	-	CB7L-B	-	
90	TX125	73-78	-	-	-	-	-	-	CB7L-B	-	
	Z90	73-76	-	-	-	-	-	-	CB7L-B	-	

HERCULES (SACHS)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
125	125E		-	-	-	-	-	-	-	6N11A-1B
	K103, K105X		-	-	-	-	-	-	-	6N11A-1B
	K125 S-RT, T-RT		-	-	-	-	-	-	-	6N11A-1B
	K125X Military		-	-	-	-	-	-	-	6N11A-1B
	SR125 Samba	94-97	-	-	-	-	-	-	-	CB5L-B
80	W2000 Wankel		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	RX 9		-	-	-	-	-	-	-	CB5L-B
80	SR Samba	94-96	-	-	-	-	-	-	-	CB5L-B
	Ultra AC, F, RS		-	-	-	-	-	-	-	CB9L-B

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



HERCULES (SACHS) (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
50	Fox	93	-	-	-	-	-	-	CB5L-B	-
	Gipsy	95	-	-	-	-	-	-	CB4L-B	-
	KX5	93-97	-	-	-	-	-	-	CB4L-B	-
	Limbo L, M, MA, ML	95-97	-	-	-	-	-	-	CB4L-B	-
	Reggagge, Splinter	69-97	-	-	-	-	-	-	CB4L-B	-
	Samba, Swing	94-97	-	-	-	-	-	-	CB4L-B	-
	Ultra	-	-	-	-	-	-	-	CB9L-B	-

HM

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
49	CRE 50	95-07	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

HMZ

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
125	Cab		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
50	Cruise		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

HONDA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1800	GL1800 Gold Wing	01-08	PALP-20LHY	-	-	PTX20HLBS-FS	-	PTX20L-BS	-	-
	GL1800 Gold Wing, F6B, F6C	09-19	PALP-20LHY	-	-	PTX20HLBS-FS	-	PTX20L-BS	-	-
	NRX1800 Valkyrie Rune	04-05	PALP-20LHY	-	-	PTX20HLBS-FS	-	PTX20L-BS	-	-
	VTX1800C, F, N, R Retro, S	02-11	PALP-20LHY	-	-	PTX20HLBS-FS	-	PTX20L-BS	-	-
1500	GL1500 A Aspencade	95-97	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
	GL1500 Gold Wing, SE, International	88-00	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
	GL1500 Valkyrie	97-03	PALP-14HY	-	-	PTZ16H	-	PTX14-BS	-	-
1300	CB1300 Super Four	01-13	PALP-14ZSHY	-	-	PTZ16H	-	PTX14-BS	-	-
	CB1300 Super Four, Super Bol D'or	14-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	CB1300DC X4 Type LD	01-	PALP-14HY	-	-	PTZ16H	-	PTX14-BS	-	-
	CTX1300	14-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	Pan European	04	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	ST1300, A, AP, P	03-14	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	STX1300	03-12	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VT1300CS, CR, CX, CXA Fury, CX Fury	09-19	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VTX1300C, R, S, S Retro	03-12	PALP-14HY	-	-	PTZ16H	-	PTX14-BS	-	-
	CB1300A, SA		PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
1200	GL1200 Aspencade	84-87	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	GL1200 Gold Wing	84-87	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	GL1200 I, A	86-87	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	GL1200 SEI	86	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	VFR1200F	10-14	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VFR1200FD	13	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VFR1200X	16-17	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
1100	VR1200X	14-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	CB1100 EX	15-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	CB1100 F Boldr, R, R II	81-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB1100 F Super Sport	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB1100 SF	00-01	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
CB1100, C, AC	10-14	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-	

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HONDA (continued)

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	CBR1100 EX	17	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	CBR1100 XX	01-04	-	-	-	PTZ12S	-	-	-	-
	CBR1100 XX Blackbird	97-00	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	GL1100 Aspencade	80-83	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	GL1100 Gold Wing	80-83	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	GL1100 I Interstate	80-83	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	ST1100, A Police, Pan Eur.	90-	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ST1100, ABS-TCS, 1100A	91-02	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VF1100 C V65 Magna	83-86	PALP-20LHY	-	PTX20HBS-FS#	PTX20BS-FS#	-	PTX20-BS#	CB18-A	-
	VF1100 S V65 Sabre	84-85	PALP-20LHY	-	PTX20HLS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	VT1100 C II	95-00	-	-	-	-	-	-	HCB16A-AB	-
	VT1100 C II Shadow Sabre	00-07	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VT1100 C Shadow Spirit	85-97	-	-	-	-	-	-	HCB16A-AB	-
	VT1100 C, C II Shadow	85-96	-	-	-	-	-	-	HCB16A-AB	-
	VT1100 C, CIII, T Shadow (Spirit, Aero, A.C.E. Tourer)	01-07	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VT1100 C, CIII, T Shadow (Spirit, Aero, A.C.E. Tourer)	98-00	-	-	-	-	-	-	HCB16A-AB	-
	VT1100 CII Shadow A.C.E.	95-99	-	-	-	-	-	-	HCB16A-AB	-
1000	CB1000	94-95	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	CB1000 C Custom	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB1000 F Hurricane	87-96	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-
	CB1000 F, FT		PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	CB1000 R	09-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBF1000F	09-10	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR1000F Hurricane		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-
	CBR1000RA (ABS)	08-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR1000RR	08-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	CBR1000RR	04-07	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR1000RR Fireblade	04-07	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR1000RR Fireblade	07-	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	CBX1000	79	PALP-20LHY	-	PTX20HLS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	CBX1000 (Opt)	81	PALP-20LHY	-	PTX20HLS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	CBX1000 Super Sport	79-82	PALP-20LHY	-	PTX20HLS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	CBX1000 Super Sport (Opt)	82	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	CRF1000L Africa Twin	16-17	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	GL1000, K Gold Wing, LTD,	75-79	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	RC213-V-S	16-17	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	RVT1000R RC51	00-06	-	-	-	PTZ12S	-	-	-	-
	VF1000F Boldr	85	-	-	-	-	-	-	CB16B-A	-
	VF1000F Interceptor	84-85	-	-	-	-	-	-	CB16B-A	-
	VF1000R, F	84-86	-	-	-	-	-	-	CB16B-A	-
	VTR1000F	01-	-	-	-	PTZ12S	-	-	-	-
	VTR1000F	97-00	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	VTR1000F Super Hawk	01-05	-	-	-	PTZ12S	-	-	-	-
	VTR1000F Super Hawk	97-00	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	VTR1000SP	00-	-	-	-	PTZ12S	-	-	-	-
	VTR1000SP II	04	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	XL1000V Varadero	97-13	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
954	CBR954RR	02-03	PALP-12HY	-	-	PTZ10S	-	-	-	-
929	CBR929RR, RE	00-01	PALP-12HY	-	-	PTZ10S	-	-	-	-
919	CB900F (919)	02-06	PALP-12HY	-	-	PTZ10S	-	-	-	-
900	CB900 FZ80		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB900C, F	80-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB900F Boldr	79-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB900F Hornet	02-	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR900R, RR FireBlade	93-99	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	CBR900RR FireBlade	00-02	PALP-12HY	-	-	PTZ10S	-	-	-	-

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HONDA (continued)

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800	PC800 Pacific Coast	89-98	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	VF800FI Interceptor	98-01	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	VFR800 Interceptor	14-16	-	-	-	PTZ12S	-	-	-	-
	VFR800, A Interceptor, ABS	01-12	-	-	-	PTZ12S	-	-	-	-
	VFR800F	14-16	-	-	-	PTZ12S	-	-	-	-
	VFR800F I	02	-	-	-	PTZ12S	-	-	-	-
	VFR800P	01-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VFR800X	13-14	-	-	-	PTZ12S	-	-	-	-
	VFR800XF	14-	-	-	-	PTZ12S	-	-	-	-
	VT800C Shadow	88	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14-B2	-
750	Africa Twin	93	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14-B2	-
	CB750 F II	91-	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CB750 KZ	80	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750 Nighthawk	82-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750 Nighthawk	91-03	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CB750A, Hondomatic	76-78	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	CB750C Custom	80-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750C Limited Ed.	79	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750C Nighthawk	80-84	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750F SuperSport	75-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750FA	93-95	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CB750K	-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750K Four	69-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	CB750K Limited Edition	79	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750SC	84-85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB750SC	91-92	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CB750SC Nighthawk	82-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CBX750F	84-86	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CBX750F II	86	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CBX750P2	84-	PALP-14LAHY	-	-	-	-	-	-	-
	CR750 45	-	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	NC750J	14-	-	-	-	PTZ12S	-	-	-	-
	NC750L	-	-	-	-	PTZ12S	-	-	-	-
	NC750SE, XE	14-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	NR	92	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	NV750 Shadow Slasher	01-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	NV750, Shadow	97-98	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	RVF (RC45)	-	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	RVF750R (RC45)	94-95	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	T750C, C2, C2B, RS Shadow, Phantom, Aero	10-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VF750C Magna	82-86	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	VF750C Magna	87-92	-	-	-	-	-	-	CB12A-A	-
	VF750C Magna	93-94	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	VF750C V45 Magna	88	-	-	-	-	-	-	CB12A-A	-
	VF750C V45 Magna	82-83	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	VF750C, C2, D Magna	94-03	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	VF750F Interceptor	86	-	-	-	-	-	-	CB12A-B	-
	VF750F V45 Interceptor	83-84	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	VF750S V45 Sabre	82-83	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-
	VFR750F	87-97	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	VFR750R (RC30)	90	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	VT750C Shadow	98-00	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VT750C Shadow	83	-	-	-	-	-	-	HCB16A-AB	-
	VT750C, C2, C2B, RS Shadow, Phantom, Aero	10-17	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VT750C, CA, C2, C2 Shadow Spirit, Aero	04-09	-	-	-	PTZ12S	-	-	-	-
	VT750C, DCA, DCB Shadow Spirit	01-03	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-

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cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	VT750CD, CD2 Shadow Deluxe	98-03	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VT750CDA, B, C, D Shadow, A.C.E. Deluxe	02-03	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VT750DC, A, B Shadow Spirit	01-07	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VT750RS, C2B	10-14	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VT750S	10-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	XLV750R	83	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	XRV750 African Twin	90-92	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14B-2	-
745	NM4-01, 02	15-16	-	-	-	PTZ12S	-	-	-	-
700	CB700SC	84-86	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CB700SC Nighthawk 'S'	84-87	PALP-14LAHY	-	-	-	-	-	-	-
	CTX700	14-17	-	-	-	PTZ12S	-	-	-	-
	CTX700C, N	13-	-	-	-	PTZ12S	-	-	-	-
	Integra	12-	-	-	-	PTZ12S	-	-	-	-
	NC700J (NM4)	15-18	-	-	-	PTZ12S	-	-	-	-
	NC700X, XD, S	12-17	-	-	-	PTZ12S	-	-	-	-
	NT700SE	14-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	NT700V, Deauville	06-15	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	VF700, F, F II, Interceptor	86-87	-	-	-	-	-	-	CB12A-B	-
	VF700C Magna	87	-	-	-	-	-	-	CB12A-A	-
	VF700C Magna	84-86	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	VF700F Interceptor	84-85	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	VF700S Sabre	84-85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	VT700C Shadow	86-87	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14B-2	-
	VT700C Shadow	84-85	-	-	-	-	-	-	HCB16A-AB	-
	XL700V	11-	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
680	DN-01	09-13	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
650	CB650, Custom, SC Custom	79-82	-	-	-	-	-	-	CB12A-A	-
	CB650F	14-16	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CB650SC Nighthawk	83-85	-	-	-	-	-	-	CB12AL-A	-
	CB650SC Nighthawk	82	-	-	-	-	-	-	CB12A-A	-
	CB650Z	79	-	-	-	-	-	-	CB12A-A	-
	CBR650F, CBR650F ABS	14-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBX650 Euro, Turbo	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CBX650E Nighthawk	82-83	-	-	-	-	-	-	CB12AL-A2	-
	CBX650E Nighthawk	84	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CX650C Custom	83	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14A-2	-
	CX650T Turbo	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	FX650	-01	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	GL650I Silver Wing Interstate	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	NT650 Hawk GT	88-91	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	NT650V	88-89	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	NT650V Deauville	98-05	PALP-12HY	-	-	PTZ10S	-	-	-	-
	NX650, Dominator	88-89	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	SLR650	97-98	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Vigor 650	99	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	XL650, V, Transalp	01-	-	-	-	PTZ12S	-	-	-	-
	XR650L	93-18	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	XRV650	88-89	PALP-14AHY	-	-	PTX14AHBS-FS	-	PTX14AH-BS	CB14B-2	-
600	CB600 F	07-	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CB600 F, Hornet, ABS	01-06	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CB600 SF	02	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CBR600	87-00	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	CBR600F4i, 600RR	01-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR600RR, RA	05-19	PALP-12HY	-	-	PTZ10S	-	-	-	-
	VT600C, CD Shadow Deluxe	04-07	PALP-12HY	-	-	PTZ10S	-	-	-	-
	VT600C, CD Shadow Deluxe, VLX	88-03	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	XL600R	83-87	-	-	-	-	-	-	CB3L-A	-

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† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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



HONDA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	XL600V Transalp	89-90	-	-	-	-	-	-	CB12A-B	-
550	CB550 Four, K, SS	74-78	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CB550SC Nighthawk	83	-	-	-	-	-	-	CB12AL-A	-
500	CB500 Four, Twin	71-76	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CB500, C,D,T	78-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	CB500X, F	13-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CBR500R	13-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	CMX500, A	17-18	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CX500500, C, D, T	78-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	FT500 Ascot	82-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	GB500	89-90	-	-	-	-	-	-	CB12A-B	-
	GL500J Silver Wing	81-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	VF500C Shadow	83-86	-	-	-	-	-	-	CB12A-A	-
	VF500C V30 Magna	84-85	-	-	-	-	-	-	CB12A-A	-
	VF500F Interceptor	84-86	-	-	-	-	-	-	CB12A-A	-
	VF500T Ascot	83-84	-	-	-	-	-	-	CB12A-A	-
	XL500R	82	-	-	-	-	-	-	CB3L-A	-
	XL500S	79-81	-	-	-	-	-	-	-	6N4-2A-4
450	CB450, SS	67-74	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CB450SC Nighthawk,T	82-86	-	-	-	-	-	-	CB12A-A	-
	CL450 Scrambler	67-74	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CMX450C	05-09	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	CMX450C Rebel	86-87	-	-	-	-	-	-	CB12A-A	-
	CRF450X	05-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	Hondomatic,E	82-83	-	-	-	-	-	-	CB12A-A	-
400	CB400A	78	-	-	-	-	-	-	CB12A-A	-
	CB400F CB-1	89-90	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	CB400F Super Sport	75-77	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CB400T Hawk, Hawk II	78-81	-	-	-	-	-	-	CB12A-A	-
	CB400TI Hawk I	78-79	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CM400 (All)	79-81	-	-	-	-	-	-	CB12A-A	-
360	CB360, G, T	74-76	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CJ360T	76-77	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CL360 Scrambler	74-75	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
350	CB350 Super Sport Four	68-74	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	CL350 Scrambler	68-73	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	SL350 Motosport	70-73	-	-	-	-	-	-	-	12N5-4B
	SL350 Motosport	69-70	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	XL350	74-78	-	-	-	-	-	-	-	6N6-3B
	XL350R	84-85	-	-	-	-	-	-	CB3L-A	-
305	CL77 Scrambler	65-68	-	-	-	-	-	-	-	12N5-4B
300	CB300F	15-18	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CB300RA	19	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CBR300R	15-18	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CMX300, A	17-18	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
250	CB250 Nighthawk	91-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CBR250R	11-13	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CL72 Scrambler	62-65	-	-	-	-	-	-	-	12N5-4B
	CM250C Custom	82-83	-	-	-	-	-	-	CB9-B	-
	CMX250C Rebel	96-16	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CMX250C Rebel	96-14	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CMX250C Rebel, LTD	85-87	-	-	-	-	-	-	CB9L-B	-
	CRF250X, L	04-18	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	MT250 Elsinore	74-76	-	-	-	-	-	-	-	6N6-3B
	NX250	88-90	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SM250	09-11	-	-	-	PTZ12S	-	-	-	-
	VTR250 Interceptor VTR	88-90	-	-	-	-	-	-	CB9-B	-

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† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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



HONDA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	XL250	72-76	-	-	-	-	-	-	-	6N6-3B
	XL250L	91-96	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XL250R	82-87	-	-	-	-	-	-	CB3L-A	-
	XL250S	78-81	-	-	-	-	-	-	-	6N4-2A-4
230	CRF230F	03-16	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	CRF230L	03-07	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	CRF230L	14	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	CRF230L, M	08-13	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
229	TRX250TE	18	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	TRX250TM	18	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	TRX250X	18	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
200	CB200	74-76	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CL, CB200 Scrambler	74	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CM200T Twinstar	81-82	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CM200T Twinstar	80	-	-	-	-	-	-	-	6N12A-2D
	TLR200 Reflex	86-87	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	TR200 Fat Cat	87	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	TR200 Fat Cat	86	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	XL200R	83-84	-	-	-	-	-	-	CB3L-A	-
185	CM185T Twinstar	78-79	-	-	-	-	-	-	-	6N12A-2D
	XL185S	79-83	-	-	-	-	-	-	-	6N4-2A-4
175	CA175 Touring(CD175K3)	69-70	-	-	-	-	-	-	-	6N12A-2D
	CB175, K Super Sport	69-73	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CL175, K Scrambler	68-73	-	-	-	-	-	-	CB9-B	12N9-4B-1
	SL175 Motosport	70-72	-	-	-	-	-	-	-	12N5-4B
	XL175	73-78	-	-	-	-	-	-	-	6N6-3B
160	CB160 Sport	65-69	-	-	-	-	-	-	CB9-B	12N9-4B-1
	CL160 Scrambler	66-68	-	-	-	-	-	-	CB9-B	12N9-4B-1
150	CRF150F, R	06-18	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
125	CB125S	81-82	-	-	-	-	-	-	-	6N6-3B-1
	CB125S	73-80	-	-	-	-	-	-	-	6N6-3B
	CL125S Scrambler	73-75	-	-	-	-	-	-	-	6N4C-18
	CRF125F	14-16	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	CT125 Trail	77	-	-	-	-	-	-	-	6N4C-18
	MSX125 Grom	14-17	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	MT125 Elsinore	74-76	-	-	-	-	-	-	-	6N6-3B
	NX125	88-90	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SL125 Motosport	71-73	-	-	-	-	-	-	-	6N6-3B
	XL125S	79-84	-	-	-	-	-	-	-	6N4-2A-4
	XL125S	85	-	-	-	-	-	-	CB2.5L-C	-
	Z125M, MA	19	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
110	C110	09-10	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	CRF110F	13-16	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	CT110 Trail	86	-	-	-	-	-	-	-	6N4-2A-4
100	CB100 Super Sport	70-72	-	-	-	-	-	-	-	6N6-3B
	CL100, S Scrambler	70-73	-	-	-	-	-	-	-	6N6-3B
	SL100 Motosport	70-73	-	-	-	-	-	-	-	6N6-3B
	XL100	74-76	-	-	-	-	-	-	-	6N6-3B
	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	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	SL90 Motosport	69	-	-	-	-	-	-	-	6N5.5-1D
	ST90 Trail Sport	73-75	-	-	-	-	-	-	-	6N5.5-1D

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G3SS & G3TR models having the engine production

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



HONDA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
70	C70 Passport	82-83	-	-	-	-	-	-	CB5L-B	-
	CT70	91-94	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	CT70 Trail, 70H	69-71	-	-	-	-	-	-	-	6N2A-2C
	SL70 Motosport	71-72	-	-	-	-	-	-	-	6N2A-2C
50	MB5	82	-	-	-	-	-	-	CB2.5L-C	-
	NS50F	90	-	-	-	-	-	-	CB3L-A	-
	NU50M Urban Express Dlx	82-83	-	-	-	-	-	-	CB4L-B	-
	NX50M Express SR	81-82	-	-	-	-	-	-	CB4L-B	-
	ZB50	88	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

HUSABERG

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	All Electric Start Models	01-02	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	All Electric Start Models	97-03	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	All Electric Start Models	13	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	All FE, FX, FS	09-10	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-

HUSQVARNA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
900	NUDA900, R	13	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
750	Aviamento, GT		PALP-30LHY	-	PIX30HLBS-FS	PIXLBS-FS	-	-	-	53030
580	TE610E, SM610S	00-01	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
511	TE, TXC	-11	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
510	TC, TXC, TE, SMR	-10	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
501	FE	14-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	FC	14-17	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
450	FE	14-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	TE, TC, TXC, SMR	-10	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
449	TE	-11	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
400	TE410E	00-01	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
350	FC	14-17	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	FE	14-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
310	TC, TXC, TE, SMR	-10	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
300	TE	14-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	FC	14-17	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
250	FE	14-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	TC250	18-19	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	TE	02-17	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	TE250	18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	TXC	08-12	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-

HYOSUNG MOTORS

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
700	ST7	10-13	-	-	-	PT14B-4	-	-	-	-
650	GT650, R, S	09-13	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	GV650, SE	09-13	-	-	-	PT14B-4	-	-	-	-
250	GT250, R	09-13	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	GV250	09-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
125	XRX125	All	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-

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† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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

POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



INDIAN

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1811	Chief Classic, Chief Vintage, Chieftain, Roadmaster	14-18	PALP-20LHY	-	-	PTX20HLBS-FS†	-	-	-	-
	Chieftain, Roadmaster, Chief, Dark Horse	16-18	PALP-20LHY	-	-	PTX20HLBS-FS†	-	-	-	-
	Springfield, Springfield Dark Horse	18	PALP-20LHY	-	-	PTX20LBS-FS	-	-	-	-
1720	Chief all models	09-11	PALP-20LHY	-	-	PTX20HLBS-FS†	-	-	-	-
	Chief Classic, Vintage, Dark Horse	12-13	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
1638	Chief	02-03	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	-
1442	All models	99-01	PALP-20LHY	-	PTX20HBS-FS	PTX20BS-FS	-	PTX20-BS	-	-
	Scout, Spirit	02-03	PALP-20LHY	-	PTX20HBS-FS	PTX20BS-FS	-	PTX20-BS	-	-
1133	Scout	15-18	PALP-14AHY	-	-	PTX14AHBS-FS†	-	-	-	-
999	Scout Sixty	16-18	PALP-14AHY	-	-	PTX14AHBS-FS†	-	-	-	-

JAWA

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

JIALING

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
90	JH90		PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
125	JH125	08	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	JH125D	08	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
250	JH150T	08	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-

JIANGMEN DIHAO

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
125	HN125		PALP-20LHY	-	-	PTX19LBS-FS	-	-	CB16L-B	-
	HN125-3		PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	HN125T		PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	125T-2C	08	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	125ST-A, B, C, D	08	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	CG125-4, 4A, 9, 9A		-	-	-	-	-	-	CB9L-B	-
	CG125-7		PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
150	HN125-3A		-	-	-	-	-	-	CB9L-B	-
	150-2		PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	150-6, 7, 8		PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	150J-5A, 8A		PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	CG150-3		PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-

KASEA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
125	RX125	All	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-

KAWASAKI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
2000	VN2000-A Vulcan	04-13	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
1700	VN1700 Voyager, Nomad, Vaquero	09-19	-	-	-	-	-	PTX20CH-BS	-	-

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- # The PTX20 series batteries may be used as an optional upgrade, but some modification to the hold down may be necessary. See battery label for retrofit cautions.
- † Must use factory activated battery.
- * Must use adapter kit available from Buell.
- < Requires use of Cover/Spacer Kit.
- + Eliminates need for sensor (needs to be disabled).
- ≈ This battery includes a sensor.
- ** When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.
- ± G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



KAWASAKI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1600	VN1600 Mean Streak	04-09	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
	VN1600 Vulcan Classic	03-09	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
1500	VN1500 P Vulcan Mean Streak	02-03	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
	VN1500 Vulcan 88, SE	87-98	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	VN1500-C Vulcan L	96-97	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	VN1500-D,E,N Vulcan Classic	96-09	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
	VN1500-G,J,L, R, Vulcan Nomad, Drifter	99-05	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
1400	Concours 14 ABS	14	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	ZG1400 Concours, ABS	08-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ZX14 Ninja, R, ABS	06-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1300	KZ1300 Touring	79-82	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	ZN1300-A Voyager	83-88	PALP-30LHY	-	-	-	-	-	-	12N24-3
1200	Ninja ZX-12R	00-05	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ZG1200 Voyager XII	86-03	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
	ZRX1200 DAEG	09-13	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	ZRX1200R	01-05	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ZZR1200	02-05	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1100	KZ1100-A,LTD	81-83	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	KZ1100-B GP	81	PALP-20LHY	-	-	PTX19LBS-FS	-	-	CB16L-B	-
	KZ1100-B GP	82	PALP-20LHY	-	-	PTX19LBS-FS+	-	-	CB16L-B**	-
	ZN1100-B LTD	84-85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZR1100	92-95	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
	ZRX1100	99-00	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ZX1100-A GPZ	83-84	PALP-20LHY	-	-	PTX19LBS-FS+	-	-	CB16L-B**	-
	ZX1100-C Ninja ZX-11	90-93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX1100-D Ninja ZX-11	95-01	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ZX1100-D Ninja ZX-11 (CN)	93-94	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	ZX1100-E (GPz1100), ABS	95-97	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1000	KZ1000,LTD	77-80	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	KZ1000,LTD,CSR	81-83	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	KZ1000-C Police	80-81	PALP-20LHY	-	-	PTX19LBS-FS	-	-	CB16L-B	-
	KZ1000-C Police, Z1-R	78-79	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	KZ1000-G Classic	80	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	KZ1000-P Police	02-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	KZ1000-P Police	05	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	KZ1000-P Police	82-01	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	KZ1000-R Replica	82-83	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	KZ100-E ST, Shaft	79-80	PALP-20LHY	-	-	PTX19LBS-FS	-	-	CB16L-B	-
	Ninja 1000, ABS	14-16	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	Ninja 1000, ABS	17-19	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Ninja 1000, ABS	11-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Ninja H-2, H2R	15-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	Ninja ZX 10R	11-16	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	Ninja ZX 10R ABS, KRT	14-19	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	Ninja ZX 10RR	17-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	Versys 1000	15-18	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Z1000, ABS	14-16	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	Z1000, ABS	03-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZG1000A Concours	86-06	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	ZL1000-A	87	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX1000-A Ninja	86-90	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX1000-C Ninja (ZX10-R)	04-10	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	ZX10R	86-90	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX10R	11-16	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	ZX10R ABS	11-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
900	KZ900, LTD	76-77	-	-	-	-	-	-	CB10L-A2	-
	Ninja GPZ900R ZX900A1-A16	84-03	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	-

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KAWASAKI (continued)

cc	Model	Year	Lithium Iron Phosphate (LifePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	Vulcan 900 Classic, Custom	06-19	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Z900 ABS	17-19	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Z900 Z1 Series	73-75	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZL900-A Eliminator	85-86	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX900-A Ninja	84-86	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX900-B Ninja (ZX-9R)	94-97	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	ZX900-C Ninja (ZX-9R)	98-99	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZX900-E, F Ninja (ZX-9R)	00-03	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
800	VN800-A, B, C Vulcan, Classic, Drifter	95-03	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VN800-A, B, E Vulcan, Classic, Drifter	04-06	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
750	Z800, ABS	13-16	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	H2 Series	72-75	-	-	-	-	-	-	-	12N5.5-4A
	KZ750, LTD, CSR	76-79	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-
	KZ750-E, H, L, LTD	80-83	-	-	-	-	-	-	CB12A-A	-
	KZ750-F,LTD, Spectre	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	KZ750-L Ninja	93	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	KZ750-R GP	82	-	-	-	-	-	-	CB12A-A**	-
	VN750-A Vulcan	86-06	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Z750 (EU)	09-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZN750-A LTD	84-85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZR-7, S	00-05	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	ZR750 (Z750S)	05-06	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZR750-C Zephyr	91-94	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	ZX750 Ninja ZX, 7RR	91-97	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZX750-E Turbo, GPz	83-85	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-
	ZX750-F Ninja	87-90	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX750-H Ninja ZX-7	90	-	-	-	-	-	-	CB12AL-A++	-
	ZX750-H Ninja ZX-7	89	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZX750-J Ninja ZX-7	91-95	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	ZX750-P Ninja ZX-7R	96-03	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
700	KZ700-A	84	-	-	-	-	-	-	CB12A-A	-
	VN700-A Vulcan	85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZN700-A LTD	84-85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
650	ER6n	09-12	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	KL650-A, E, KLR	87-18	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	KL650-B,Tengai	90-91	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	KLE650 Versys	08-19	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	KLX650C, R	93-96	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	KZ650-H CSR	81-83	-	-	-	-	-	-	CB12A-A	-
	KZ650SR, LTD, Custom	77-80	-	-	-	-	-	-	CB10L-A2	-
	Ninja 650, ABS	17-19	PALP-12HY	-	-	PTZ10S	-	-	-	-
	Ninja 650R	06-11	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Ninja 650R, Ninja 650R ABS	12-17	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	Vulcan S ABS, CAFÉ, SE	15-19	PALP-12HY	-	-	PTZ10S	-	-	-	-
	W Series	66-70	-	-	-	-	-	-	CB7L-B	-
	W650	00-02	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Z650 ABS	17-19	PALP-12HY	-	-	PTZ10S	-	-	-	-
636	ZX636-B Ninja ZX-6R, ABS	03-18	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
600	KL600-B KLR	85-86	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	ZL600(All)	86-97	-	-	-	-	-	-	CB12A-A	-
	ZX600-A,B,C, D Ninja	85-96	-	-	-	-	-	-	CB12A-A	-
	ZX600-E, F Ninja ZX-6,6R	93-02	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	ZX600-FA Ninja ZX-6R	08-19	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZX600-G,J Ninja ZX-6R/ZZR	98-08	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZX600-K,M Ninja ZX6RR	03-06	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	ZZR600	05-09	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-

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† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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



KAWASAKI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	ZZR600	02-04	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
550	KZ550, LTD, GP	80-83	-	-	-	-	-	-	CB12A-A	-
	KZ550-F LTD	84	-	-	-	-	-	-	CB12A-A++	-
	KZ550-F Spectre	83	-	-	-	-	-	-	CB12A-A++	-
	KZ550-H GP	82-83	-	-	-	-	-	-	CB12A-A**	-
	ZR550-B Zephyr	90-92	-	-	-	-	-	-	CB12A-A	-
	ZX550-A GPz	84-86	-	-	-	-	-	-	CB12A-A**	-
500	EN500-A Vulcan	90-96	-	-	-	-	-	-	CB12A-A	-
	EN500-C Vulcan LTD	96-10	-	-	-	-	-	-	CB12AL-A2	-
	EX500-A	87-93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	EX500-D Ninja 500	94-10	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	H1 Series	73-75	-	-	-	-	-	-	CB9L-B	-
	H1 Series	69-72	-	-	-	-	-	-	CB9-B	12N9-4B-1
450	KH500-A	76	-	-	-	-	-	-	CB9L-B	-
	EN450-A 454 LTD	85-90	-	-	-	-	-	-	CB12A-A	-
440	KLX450R	08-10	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	KZ440 (All)	80-83	-	-	-	-	-	-	CB12A-A	-
400	KH400-A	76-78	-	-	-	-	-	-	-	12N5.5-4A
	KLX400R, KLX400SR	03-04	-	-	-	PT7B-4	-	-	-	-
	KZ400 Deluxe	77-79	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	KZ400-aS	75-77	-	-	-	-	-	-	-	12N5.5-4A
	KZ400-C	78	-	-	-	-	-	-	-	12N5.5-4A
	KZ400-D, H	74-79	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
350	Ninja 400 (EX), ABS	18-19	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	S3 Series	74-75	-	-	-	-	-	-	-	12N5.5-4A
	A7 Series	66-71	-	-	-	-	-	-	CB9-B	12N9-4B-1
	F9 Series	73-75	-	-	-	-	-	-	-	6N4B-2A-3
	S2 Series	72-73	-	-	-	-	-	-	-	12N5.5-4A
	KZ305 CSR, LTD	81-88	-	-	-	-	-	-	CB10L-A2	-
300	EX300 Ninja	13-17	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	A1 Series	66-71	-	-	-	-	-	-	CB9-B	12N9-4B-1
250	EX250 Ninja	95-07	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	EX250, Ninja 250R	08	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	EX250, Ninja 250R	09-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	F11 Series	73-75	-	-	-	-	-	-	-	6N4B-2A-3
	F4 Series	69-70	-	-	-	-	-	-	-	12N5.5-4A
	KH250-A	76	-	-	-	-	-	-	-	12N5.5-4A
	KL250 SuperSherpa	00-10	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	KLX250S, SF	06-14	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	KZ250 CSR, LTD	80-83	-	-	-	-	-	-	CB10L-A2	-
	S1 Series	73-75	-	-	-	-	-	-	-	12N5.5-4A
200	KZ200-A	78-79	-	-	-	-	-	-	CB10L-B	-
	KLX140, G, L	08-18	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
125	BN125 Eliminator	01-10	-	-	-	-	-	-	CB9-B	-
	BR125 Z125	18	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Z125 PRO	17-19	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
110	KLX110/L	03-18	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

KREIDLER

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

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



KTM

cc	Model	Year	Lithium Iron Phosphate (LifePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1290	Super Adventure	14-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	Super Duke GT	17-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	Super Duke, R	14-18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1190	Adventure	13-16	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	RC8	09-16	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
1090	Adventure	17-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	RC8	09-11	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
990	Adventure	03-13	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	Super Duke	03-13	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	Supermoto, SM R	09-13	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
950	Superenduro	09-11	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
690	Duke	08-12	PALP-12HY	-	-	PTZ10S	-	-	-	-
	Duke	13-17	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Enduro R	08-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	EXC Racing	05-10	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	Supermoto, SM R	07-13	PALP-12HY	-	-	PTZ10S	-	-	-	-
	SX-F, XC-F, XC-W	09-11	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	XC-W	09-10	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
640	Adventurer, Duke, RXC LC4 Super Moto	99-02	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	DUKE II, LC4, Adventure	03-08	PALP-12HY	-	-	PTZ10S	-	-	-	-
625	SMC, SXC	03-09	PALP-12HY	-	-	PTZ10S	-	-	-	-
620	Adventure, Duke, LC4	96-98	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
530	EXC Racing	03-05	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	EXC Racing (Late 05)	05-12	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	XC-W	09-12	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
525	EXC Racing	03-07	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	MX Desert Racing	03	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	MXC Racing	00	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
520	E/XC, M/XC Racing 4-Stroke	00-02	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	E/XC, M/XC Racing 4-Stroke (Opt)	00-02	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
450	450SMR	09-12	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	450SMR	13	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	EXC Racing	03-05	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	EXC Racing (Late 05)	05-13	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	SX-F	11-16	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	SX-F, XC-F, XC-W	09-11	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
400	EXC Racing	05-09	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	EXC Racing	03-05	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	EXC Racing 4-Stroke	00-02	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	EXC Racing 4-Stroke (Opt)	00-02	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	LC4 E/XC	96-98	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	RXC LC4	96-01	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	XC-W	09-10	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
350	EXC-F	13	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	EXC-F	14	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	Freeride	13	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	SX-F	11-16	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XC-F	11-12	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
300	XC, XC-W, EXC-F	11-13	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XC, XC-W	14	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
250	EXC Racing	05-10	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	EXC Racing	03-05	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	EXF	05-10	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	SX-F, EXC, EXC-F	13-16	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XC, XC-W	11	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XC, XC-W, EXC-F	13	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XCF	11	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-

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- ≈ This battery includes a sensor.
- ** When ordering this battery, specify sensor.
- ++ Must use existing terminal adapter.
- ≠ G3SS & G3TR models having the engine production #235611 and above, use a 6N4-2A-5 battery.



KTM (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
200	200 XC-W	14	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	200 XC-W	13, 15-16	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Duke	13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
125	Duke	13	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-

KYMCO

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
250	Venox250	09-10	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-

LAVERDA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1000	All	77-88	PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	RGS 1000	81-83	PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
1200	All	78-82	PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	750	750 Road	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
750	750 Sports		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	750S Sports		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	Formula		-	-	-	-	-	-	CB4L-B	-
668	All	96-00	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
650	Ghost, Strike		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
600	OR Atlas		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
200	Phoenix		PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
150	Phoenix		PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-

LEM

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
50	Ghibli		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Flash		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

LONCIN

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

MAICO

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

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* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



MALANCA

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

MALAGUTI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
500	Spider Max	04-05	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
400	Madison	05-07	-	-	-	-	-	-	CB9-B	-
	Madison	02-04	-	-	-	-	-	-	CB12AL-A2	-
250	Phantom Max	04	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Madison	00	-	-	-	-	-	-	CB9-B	-
180	Madison		-	-	-	-	-	-	CB9-B	-
160	Centro ie	08	-	-	-	-	-	-	CB9-B	-
150	Ciak	00-05	-	-	-	-	-	-	CB9-B	-
	F18		-	-	-	-	-	-	CB9-B	-
	Madison		-	-	-	-	-	-	CB9-B	-
125	Ciak	00-05	-	-	-	-	-	-	CB9-B	-
	F18		-	-	-	-	-	-	CB9-B	-
	Madison	00	-	-	-	-	-	-	CB9-B	-
100	F12		PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
50	Centro SL, SL Kat		-	-	-	-	-	-	CB4L-B	-
	Colors		-	-	-	-	-	-	CB4L-B	-
	CR1	96-	-	-	-	-	-	-	CB4L-B	-
	Evolution		-	-	-	-	-	-	CB4L-B	-
	F10, F12, F12LC Twin Disk		-	-	-	-	-	-	CB4L-B	-
	F12 Phantom AC/LC	07	-	-	-	-	-	-	CB5L-B	-
	F15 Twin Disk, Digit		-	-	-	-	-	-	CB5L-B	-
	F15, F15 Twin Disk		-	-	-	-	-	-	CB4L-B	-
	Mistral		-	-	-	-	-	-	CB4L-B	-
	New Dribbling		-	-	-	-	-	-	CB4L-B	-
	RST		-	-	-	-	-	-	CB4L-B	-
	Top		-	-	-	-	-	-	CB4L-B	-

MATCHLESS

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

MBK

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
250	Skyliner	01	-	-	-	-	-	-	CB7L-B	-
	Skyliner	99-00	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
150	Vertex	99-00	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
125	Doodo	01	-	-	-	-	-	-	CB7L-B	-
	Flame, Flame R	01	PALP-7ZSHY	-	-	-	-	-	CB7C-A	-
	Flame, Flame R	95-97	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-
	Skyliner, Thunder	01	-	-	-	-	-	-	CB7L-B	-
100	Booster	01	-	-	-	-	-	-	CB4L-B	-
	Booster	99-00	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-

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

POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



MBK (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	Nitro, Ovetto	01	-	-	-	-	-	-	CB4L-B	-
	Nitro, Ovetto	99-00	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
80	Evolis	95-98	-	-	-	-	-	-	CB4L-B	-
50	Booster	93-97	-	-	-	-	-	-	CB4L-B	-
	Evolis	98	-	-	-	-	-	-	CB4L-B	-
	Flipper, Nitro, Ovetto, Stunt	01	-	-	-	-	-	-	CB4L-B	-

MEGELLI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
250	250R	09-10	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	250S	09-10	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-

MORINI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
350	Dart		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Sport Bicil		-	-	-	-	-	-	CB9L-B	-

MOTO GUZZI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1400	Audace	-18	-	-	-	PTX19BS-FS	-	PTX20-BS	-	-
1380	California	13-17	-	-	-	PTX19BS-FS	-	PTX20-BS	-	-
	California 1400 Touring	18	-	-	-	PTX19BS-FS	-	PTX20-BS	-	-
	Eldorado	-16	-	-	-	-	-	PTX20CH-BS	-	-
	MGX-21 Flying Fortress	16	-	-	-	PTX19BS-FS	-	PTX20-BS	-	-
1200	1200 Sport	09-13	-	-	-	-	-	PTX20CH-BS	-	-
	Breva 1200	05-11	-	-	-	-	-	PTX20CH-BS	-	-
	Griso 1200 SE	18	PALP-30LHY	-	PIX30HLBS-FS	PIXLBS-FS	-	-	-	53030
	Griso V8	09-17	-	-	-	-	-	PTX20CH-BS	-	-
	Norge	09-16	-	-	-	-	-	PTX20CH-BS	-	-
	Sport, ABS	09-13	-	-	-	-	-	PTX20CH-BS	-	-
	Stelvio	08-17	-	-	-	-	-	PTX20CH-BS	-	-
1100	Breva, Griso	05-13	-	-	-	-	-	PTX20CH-BS	-	-
	California, Special, Jackal	05-13	-	-	-	-	-	PTX20CH-BS	-	-
	Sport 1100i	97-99	-	-	-	-	-	-	-	-
	Stone, EV	94-05	PALP-50N18LAHY	-	-	-	-	-	-	53030
	V11 Bassa	99-00	PALP-50N18LAHY	-	-	-	-	-	-	53030
	V11 EV	98-99	PALP-50N18LAHY	-	-	-	-	-	-	53030
1064	California Classic, Vintage	-12	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1000	1000NT		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	California III	89-93	PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	Convert		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	Daytona		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	Le Mans		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	Mille		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	Quota		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
936	Bellagio	-10	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
850	Le Man		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	T3, T4, T5		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
750	Breva 750	04-10	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	-
	Nevada		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	Nevada 750 Classic	-10	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	-
	NTX		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-

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MOTO GUZZI(continued)

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	Strada		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	V7		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	V7 Classic	08-12	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	-
	V7 III Carbon Shine, Dark, Milano, Rough	18	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	V7 Racer	11-12	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	-	-
	V7, Racer, Scrambler, Stone, Special	13-17	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	V75		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
650	NTX		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	V65		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-
	V65 Florida		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
500	Falcone		-	-	-	-	-	-	-	B38-6A
	Falcone u.t.		PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	V50		PALP-30LHY	-	-	-	-	-	C60-N24AL-B	-

MOTOTRANS

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
500	500 Desmo		PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	500 Twin		PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
350	350 Forsa		PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	C50-N18L-A3	-
	350 Vento		-	-	-	-	-	-	CB12A-A	12N12A-4A-1
250	250 Strada		-	-	-	-	-	-	CB12A-A	12N12A-4A-1

MOTRON

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
50	Compact Racing RZ1		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Invader		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Spike		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Sting		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Syncro		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Thunder		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	XLE		PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

MV AGUSTA

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

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MZ

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660	Skorpion Classic	97	-	-	-	-	-	-	CB9L-B	-
	Skorpion Race Replica	95-96	-	-	-	-	-	-	CB9L-B	-
	Skorpion Replica	97	-	-	-	-	-	-	CB9L-B	-
	Skorpion Sport	94-97	-	-	-	-	-	-	CB9L-B	-
	Skorpion Tour	94-97	-	-	-	-	-	-	CB9L-B	-
	Skorpion Traveller	97	-	-	-	-	-	-	CB9L-B	-
500	Green Star	97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Red Star	97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Saxon Country	93-97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Saxon Fun	93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Silver Star Classic	93-96	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Tour	93-94	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
300	Saxon Fun, Tour	93-94	-	-	-	-	-	-	CB5L-B	-
	250ETS	-	-	-	-	-	-	-	-	6N11A-1B
250	250ETZ	-	-	-	-	-	-	-	CB9L-B	-
	TS250	-	-	-	-	-	-	-	-	6N11A-1B
	150ETZ	-	-	-	-	-	-	-	CB9L-B	-
150	TS150	-	-	-	-	-	-	-	-	6N11A-1B
	125ES, ETS	-	-	-	-	-	-	-	-	6N11A-1B
125	125ETZ	-	-	-	-	-	-	-	CB9L-B	-
	125TS	-	-	-	-	-	-	-	-	6N11A-1B
	Roadster	-	-	-	-	-	-	-	CB5L-B	-
	Saxon Sport Star	93-97	-	-	-	-	-	-	CB5L-B	-

NORTON

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1200	9 1/2	-10	-	-	-	-	-	PTX20CH-BS	-	-
	Corsaro, Veloce, Avio	-10	-	-	-	-	-	PTX20CH-BS	-	-
	Granpasso	-10	-	-	-	-	-	PTX20CH-BS	-	-
	Scrambler	-10	-	-	-	-	-	PTX20CH-BS	-	-
	Sport	-10	-	-	-	-	-	PTX20CH-BS	-	-
850	850 Commando, Commando (75)	-	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
750	750 Ranger Commando	-	-	-	-	-	-	CB9-B	-	
350	350 Navigator	-	-	-	-	-	-	-	6N11A-1B	

OZBIKE

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	All Models	All	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-

PANDA MOTOR SPORTS

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
70	Trail Rider	99-02	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
50	Cub	96-99	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	Retro	01-02	-	-	-	-	-	-	CB7-A	-

PIT THUNDER

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
110	Pit Thunder 110	02-08	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-

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† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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

POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



POLARIS SLINGSHOT

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	All Models		PALP-30LHY	-	PIX30HLBS-FS	PIX30LBS-FS	-	PIX30L-BS	-	-

POLARIS VICTORY

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1731	All Models	08-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1634	Vegas, Kingpin, Hammer	06-10	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1507	Deluxe, Cruiser	98-04	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	V92C, DC Classic	98-04	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	V92SC Sport Cruiser	00-01	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	V92TC Touring Cruiser	02-06	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Vegas, Kingpin, Hammer, 8-ball	03-05	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1200	Octane	16-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-

PUCH

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

RENAULT

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
250	KOURANOS	02-04	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
150	KOURANOS	02-04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
125	KOURANOS	02-04	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-

ROYAL ENFIELD

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
500	All (Kick-starter) Models	95-99	-	-	-	-	-	-	CB7-A	-
	All (Kick-starter) Models	00-03	-	-	-	-	-	-	CB5L-B	-
	All Electric Start Models	00-03	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
350	All (Kick-starter) Models	95-99	-	-	-	-	-	-	CB7-A	-
	All (Kick-starter) Models	00-03	-	-	-	-	-	-	CB5L-B	-
	All Electric Start Models	00-03	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-

SANGLAS

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

SHERCO

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
510	5.1i Enduro	06-08	-	-	-	PT7B-4	-	-	-	-
	SE 5.1 1F	12-13	-	-	-	PT7B-4	-	-	-	-
	SE 5.1 1F 4T Enduro	07-11	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	SE 5.1 1F Enduro	09-11	-	-	-	PT7B-4	-	-	-	-

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

POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



SHERCO (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
450	SE 510 I 4T Enduro	12-13	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	SE 510 I 4T Enduro	14-17	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 510 I-R Enduro	12-13	-	-	-	PT7B-4	-	-	-	-
	4.5i Enduro	04-08	-	-	-	PT7B-4	-	-	-	-
	SE 4.5 I-F 4T Enduro	09-11	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	SE 4.5 I-F Enduro	09-11	-	-	-	PT7B-4	-	-	-	-
	SE 450 I 4T Enduro	12-13	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	SE 450 I-R Enduro	12-13	-	-	-	PT7B-4	-	-	-	-
	SEF 450	15-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 450 I 4T Enduro	14-17	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
300	SEF-R 450	15-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 3.0 I-F 4T Enduro	10-11	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	SE 3.0 I-F 4T Enduro	12	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 300 2T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 300 I 4T Enduro	12	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 300 I-F 4T Enduro	12-13	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 300 4T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 300 R 4T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE-R 300 2T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 250 I-F 4T Enduro	08	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
250	SE 2.5 I-F 4T Enduro	08-12	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 250 2T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 250 I-F 4T Enduro	12-13	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 250 4T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 250 I 4T Enduro	12-17	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 250 R 4T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE-R 250 2T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 125 I-F 4T Enduro	08	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 2.5 I-F 4T Enduro	08-12	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE 250 2T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
125	SEF 250 4T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 250 I 4T Enduro	12-17	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SEF 250 R 4T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
	SE-R 250 2T Enduro	14-18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
50	City Corp 125 4T	03-05	-	-	-	PT7B-4	-	-	-	-
	SE 125 2T Enduro	18	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	SE-R 125 2T Enduro	18	PALP-5ZSHY	-	-	PTZ5S	-	-	-	-
50	(HRD) 50 Trail, SM	02-04	PALP-7AHY	-	-	PTX7ABS-FS	-	PTX7A-BS	-	-

SIMSON

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
80	SR80 2CE (Electric-starter)	93	-	-	-	-	-	-	CB5L-B	-
	SR80 XCE, XGE (Electric-starter)	95	-	-	-	-	-	-	CB5L-B	-
	Albatros (Electric-starter)	97	-	-	-	-	-	-	CB5L-B	-
50	SR50 2CE (Electric-starter)	93	-	-	-	-	-	-	CB5L-B	-
	SR50 XCE, XGE (Electric-starter)	95	-	-	-	-	-	-	CB5L-B	-

SUZUKI

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1800	VLR1800 (C109R)	08-12	-	-	-	-	-	PTX20CH-BS	-	-
	VZR1800 (M109R)	06-17	-	-	-	-	-	PTX20CH-BS	-	-
1600	Boulevard M95	04-05	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
	Marauder	04-05	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
1500	Boulevard C90, T	98-11	-	-	-	-	-	PTX16-BS-1	-	-
	VL1500 Boulevard C90	14-17	-	-	-	-	-	PTX20CH-BS	-	-
	VL1500 Intruder	98-11	-	-	-	-	-	PTX16-BS-1	-	-
	VZ1500 Boulevard M90	09-17	-	-	-	-	-	PTX20CH-BS	-	-
1400	GLP, S83	87-11	-	-	-	-	-	PTX16-BS-1	-	-
	GV1400GC, D	86-88	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
	T Cavalcade	86-88	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
	VS1400GL Intruder	87-11	-	-	-	-	-	PTX16-BS-1	-	-

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SUZUKI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid	
1300	GSX1300BK B-King	08-11	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	GSX1300R Hayabusa	99-07	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	GSX1300R Z Hayabusa	08-17	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
1250	GSF1250FA Bandit	07-16	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
1200	GSF1200, S Bandit	97-05	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	GV1200GL Madura	85-86	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-	
1150	GS1150E, S	83-86	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	SCB14L-B2†	-	
1100	GS1100E, S	80-83	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-	
	GS1100G,K,L	82-84	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	GSX1100F Katana	88-93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-	
	GSX1100G	91-93	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-	
	GSX1100S Katana	81-01	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-	
	GSX-R1100	86-92	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	GSX-R1100	93-98	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	Katana	82-84	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
1000	DL1000 V-Strom, Adventure	02-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-	
	DL1000AL8, XAL, XAL8	18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-	
	GS1000	78-82	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	GSX-R1000, A	05-17	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	GSX-R1000, Z	01-04	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	GSX-R1000R, Z, AL8	17-18	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	GSX-S1000, A, F, FA	16-18	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	SV1000, S	03-07	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-	
	TL1000R	98-03	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	TL1000S	97-01	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	900	RF900, R, S, ZS	94-97	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	850	GS850G, GL	79-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	800	VL800 Intruder Volusia, Boulevard C50, T, M50	01-17	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
VS800 GL, S Intruder, S50		92-13	-	-	-	-	-	-	CB16B-A1	-	
VX800		90-93	-	-	-	-	-	-	CB16B-A	-	
VZ800 Marauder		97-08	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
750	GS750, Katana	77-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	GSX750F Katana	98-06	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-	
	GSX750F Katana	89-97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-	
	GSX-R750	00-18	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	GSX-R750	96-99	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-	
	GSX-R750	86-92	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	GSX-R750W	93-95	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-	
	GSX-S750	15-16	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	
	GT750 LeMans	72-77	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	VS750GLP Intruder	88-91	-	-	-	-	-	-	CB16B-A1	-	
	700	GS700E, GS700ES	85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	GV700GL Madura	85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-	
	VS700GL Intruder	85-87	-	-	-	-	-	CB16B-A1	-		
650	CS650 (All)	81-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	DL650 V-Strom, Adventure	04-17	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	DR650S	90-91	-	-	-	-	-	-	CB5L-B	-	
	DR650S ER, ES	94-95	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-	
	DR650SE	98-14	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-	
	DR650SE	96-97	-	-	-	-	-	-	CB10L-B2	-	
	DR650SE (CN)	96-97	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-	
	GR650 Tempter, X	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-	
	GS650E	81-82	-	-	-	-	-	-	CB10L-A2	-	
	GSX650F	08-11	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-	
	LS650 Savage, S40	86-14	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-B2	-	
	R650S, N, P	92-93	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-	
	SFV650 Gladius	09-14	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-	

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* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

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



SUZUKI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	SV650	17	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	SV650	99-02	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	SV650, S	03-13	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	SV650A, SA	03-11	PALP-12HY	-	-	PTX12ABS-FS	-	PTX12A-BS	-	-
	XN85 Turbo	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
620	QUV620F	05	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
600	GSF600S Bandit	96-03	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	GSX600F Katana	98-06	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	GSX600F Katana	88-97	-	-	-	-	-	-	CB10L-B2	-
	GSX-R600	97-18	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	GSX-R600W	92-93	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	RF600R, S	94-96	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	SP600	85	-	-	-	-	-	-	CB5L-B	-
550	GS550E, ES, L	83-86	-	-	-	-	-	-	CB10L-B	-
	GS550E, L, M, TX	77-82	-	-	-	-	-	-	CB10L-A2	-
500	GS500, F	01-11	-	-	-	-	-	-	CB10L-B2	-
	GS500E	89-00	-	-	-	-	-	-	CB10L-B2	-
	GT500 Titan	76-77	-	-	-	-	-	-	CB7-A	-
	SP500	81-83	-	-	-	-	-	-	-	6N4B-2A
	T500 Titan	68-75	-	-	-	-	-	-	CB7-A	-
450	GS450	83-88	PALP-14ZSHY	-	-	-	-	-	-	-
	GS450	80-82	-	-	-	-	-	-	CB10L-A2	-
425	GS425, GS425E, L	79	-	-	-	-	-	-	CB10L-A2	-
400	DR-Z400, E, S, SM	00-17	-	-	-	PT7B-4	-	-	-	-
	GN400T, X	80-82	-	-	-	-	-	-	-	6N4B-2A
	GS400	77-78	-	-	-	-	-	-	CB10L-A2	-
	GS400X	77-78	-	-	-	-	-	-	CB7-A	-
	GSF400 Bandit	91-93	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	SP400	80	-	-	-	-	-	-	-	6N4B-2A
	TS400 Apache	76-77	-	-	-	-	-	-	-	6N4B-2A
	TS400 Apache	72-75	-	-	-	-	-	-	CB5L-B	-
380	GT380 Sebring	72-77	-	-	-	-	-	-	CB7-A	-
370	SP370	78-79	-	-	-	-	-	-	-	6N4B-2A
350	DR350S	90-96	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	DR350SE	94-99	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	T350 Series	79	-	-	-	-	-	-	CB5L-B	-
305	Scramble TC305	69	-	-	-	-	-	-	CB5L-B	-
	T305	69	-	-	-	-	-	-	CB5L-B	-
300	GS300L	82-85	PALP-14ZSHY	-	-	-	-	-	-	-
250	DR250S	90-92	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
	DR250S EP, ER, ES	93-95	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	DR-Z250	01-07	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	GN250	82-88	-	-	-	-	-	-	CB10L-A2	-
	GS250T	80-81	-	-	-	-	-	-	CB10L-A2	-
	GSX250RL8	18	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	GT250 Hustler	73-77	-	-	-	-	-	-	CB5L-B	-
	GW250	13-17	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	GZ250	99-12	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	Model T20	69	-	-	-	-	-	-	CB5L-B	-
	Scrambler TC250	69	-	-	-	-	-	-	CB5L-B	-
	SP250	82-85	-	-	-	-	-	-	-	6N4B-2A
	T250, T250II, T250J, T250R	72	-	-	-	-	-	-	CB5L-B	-
	TS250 Savage	73-81	-	-	-	-	-	-	-	6N4B-2A
	TU250X	09-17	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
200	DR200S	15-17	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	DR200SE	96-13	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SP200	86-88	-	-	-	-	-	-	CB4L-B	-
	T200, TC200	-	-	-	-	-	-	-	CB5L-B	-

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



SUZUKI (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
185	TS185 Sierra	77-81	-	-	-	-	-	-	-	6N4B-2A
125	DR125, SE, SES	94-96	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	GN125, E	91-96	-	-	-	-	-	-	CB7-A	-
	GN125, E	82-83	-	-	-	-	-	-	CB7-A	-
	RV125 SE, R	94	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SP125	82-83	-	-	-	-	-	-	-	6N4B-2A
	TC125 Prospector	73-77	-	-	-	-	-	-	-	6N4B-2A
	TS125 Duster	71-81	-	-	-	-	-	-	-	6N4B-2A
120	TC120, TC120II, TC120R	71	-	-	-	-	-	-	-	6N4B-2A
100	SP100	83	-	-	-	-	-	-	-	6N4B-2A
	TS100 Honcho	78-81	-	-	-	-	-	-	-	6N4B-2A
90	RV90 Rover	73-77	-	-	-	-	-	-	-	6N4B-2A
70	DR-Z70	08-09	-	-	-	-	-	PTX4B-BS	-	-
	DR-Z70	15-17	-	-	-	-	-	PTX4B-BS	-	-
50	OR50	79-80	-	-	-	-	-	-	-	6N4B-2A

SYM

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
150	T1 150		PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Wolf 150		PALP-12HY	-	-	PTZ10S	-	-	-	-
	Wolf 150 Classic	14-	PALP-12HY	-	-	PTZ10S	-	-	-	-
	Wolf R 150		PALP-12HY	-	-	PTZ10S	-	-	-	-
125	Wolf 125		PALP-12HY	-	-	PTZ10S	-	-	-	-
	Wolf R 125		PALP-12HY	-	-	PTZ10S	-	-	-	-

TGB / WINKING

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

TM

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
658	SMX660F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
528	EN530F	05-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	MX530F	05-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SMM530F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SMR530F	05-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SMX530F	07	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
449	EN450F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	MX450F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SMM450F	05-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SMR450F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	SMX450F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
249	250E	03	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	EN250, F	04-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	MX250, F	03-09	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
	XC250	03	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-

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TRIUMPH (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
2300	Rocket III	03-18	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
2294	Rocket III Roadster	14-	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1700	Thunderbird Storm 1700 ABS	11-	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1600	Thunderbird	10-	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1215	Tiger, Explorer	12-18	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1200	Bonneville Bomber	17-	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Bonneville T120	17-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Thruxton 1200, 1200R	17-	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Trophy	00-04	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Trophy	12-16	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	All Other Models	93-99	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
1050	Speed Triple S, RS	18	PALP-14ZSHY	-	-	PTX12BS-FS	-	-	-	-
	Speed Triple, R	05-10	PALP-14ZSHY	-	-	PTX12BS-FS†	-	-	-	-
	Speed Triple, R	11-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Sprint GT	11-17	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Sprint ST	05-10	PALP-14ZSHY	-	-	PTX12BS-FS†	-	-	-	-
	Sprint ST	11-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Tiger	07-11	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Tiger	12-16	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
1000	Daytona	92-93	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
955	Daytona 955i, Speed Triple, Sprint ST	99-04	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Sprint RS	00-04	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	Tiger	02-06	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	All Other Models	96-97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
900	Bonneville	06-07	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scrambler	06-07	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	T90	-	-	-	-	-	-	-	-	6N11A-1B
	Thruxton	03-11	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Thunderbird	02-03	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	Tiger	99-01	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	All Other Models	91-01	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
865	America	09-14	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Bonneville T100, SE	05-07	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Bonneville T100, SE, FI	08-10	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Bonneville T100, SE, FI	11-18	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scrambler	05-07	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Scrambler	08-10	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	Scrambler	11-16	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Speedmaster	09-14	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Thruxton	09-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
800	Bonneville	01-05	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Speedmaster	03-05	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	Tiger 800	11-16	PALP-16HY	-	-	-	PTX20CH-BS	PTX16-BS	-	-
750	Bonneville, Tiger	-	-	-	-	-	-	-	CB9-B	-
	T150 Trident	-	-	-	-	-	-	-	CB7L-B	-
	All Other Models	93-97	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
675	Daytona 675, R	06-07	-	-	-	PT7B-4	-	-	-	-
	Daytona 675, R	08-12	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	Daytona 675, R	13-16	PALP-9HY	-	-	PTX9BS-FS†	-	-	-	-
	Street Triple, R	09-13	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
650	T120 Bonneville	-	-	-	-	-	-	-	CB7L-B	-
600	600 (12V)	-	-	-	-	-	-	-	-	B39-6(x2)
	6T, T20B	-	-	-	-	-	-	-	-	6N11A-1B
	Daytona 600	03-05	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	TT600	00-03	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
500	500 (12V)	-	-	-	-	-	-	-	-	B39-6(x2)
	5TA, TR5A/R	-	-	-	-	-	-	-	-	6N11A-1B

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POWERSPORT SERIES

BATTERY APPLICATIONS: MOTORCYCLES



TRIUMPH (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
350	350 (6V)		-	-	-	-	-	-	-	6N11A-1B
	350 (12V)		-	-	-	-	-	-	-	B39-6(x2)
	350, 3TA, Twenty One		-	-	-	-	-	-	-	B38-6A
250	Tigress (6V)		-	-	-	-	-	-	-	6N11A-1B
	Tigress (12V)		-	-	-	-	-	-	-	6N11A-1B(x2)
200	Tiger		-	-	-	-	-	-	-	6N11A-1B
183	Tigress		-	-	-	-	-	-	-	6N11A-1B
173	Tigress		-	-	-	-	-	-	-	6N11A-1B
150	Trident		-	-	-	-	-	-	-	CB7L-B
120	Bonneville		-	-	-	-	-	-	-	CB7L-B

URAL

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	Retro	04	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	CB18L-A	-
	Side Car (All models)	08-16	PALP-20LHY	-	PTX20HLBS-FS#	PTX20LBS-FS#	-	PTX20L-BS#	-	-

VELOCETTE

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

YAMAHA

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
1854	Raider, Raider S	08-17	-	-	-	PT14B-4	-	-	-	-
	Roadliner, Stratoliner	06-14	-	-	-	PT14B-4	-	-	-	-
	Star Eluder, (XV18BJ)	18	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	Star Venture, (XV19FJ)	18	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1700	MT-01 (EU)	05-12	-	-	-	PT14B-4	-	-	-	-
	VMAX	09-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	XV1700A Road Star, Silverado	04-09	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	XV17AT Road Star, Silverado	08-14	-	-	-	PT14B-4	-	-	-	-
	XV17AT Road Star, Silverado	04-07	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	XV17P Road Star Warrior	02-08	-	-	-	PT14B-4	-	-	-	-
	XV1600 Road Star (All)	99-03	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
1600	FJR1300, A, ES	03-18	-	-	-	PT14B-4	-	-	-	-
	V Star 1300 Tourer	16-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	XJR1300 (EU)	07-13	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	XVS13AY V-Star 1300, Stryker	09-17	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	XVZ13 Royal Star/ Venture (All)	96-12	PALP-20LHY	-	PTX20HLBS-FS	PTX20LBS-FS	-	PTX20L-BS	-	-
	XVZ13 Venture/Royal	86-93	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
1200	FJ1200	86-90	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	FJ1200 (All)	91-93	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	VMX12 V-Max	85-07	-	-	-	-	-	-	CB16AL-A2	-
	XT1200Z Super Tenere	11-18	PALP-14ZSHY	-	-	PTZ12S	-	-	-	-
	XVZ12 Venture/Royale	83-85	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
1100	FJ1100	84-85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	XJ1100 Maxim	82	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
	XS1100 (All)	78-81	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	XV1100 Virago (All)	86-99	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	XVS1100 V-Star (All)	99-10	-	-	-	PT14B-4	-	-	-	-
1000	FZ-10	17	PALP-12HY	-	-	PTZ10S	-	-	-	-

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* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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



YAMAHA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	FZR1000	91-95	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	FZR1000	87-90	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	FZS1000 FZ1	01-05	-	-	-	PT14B-4	-	-	-	-
	FZS1000 FZ1	06-16	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	GTS1000	93-94	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	XV1000 Virago	84-85	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	YZF1000R	97-98	PALP-14HY	-	PTZ16H	PTX14BS-FS	-	PTX14-BS	-	-
	YZF-R1	99-03	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	YZF-R1, M	04-15	PALP-12HY	-	-	PTZ10S	-	-	-	-
	YZF-R1, M, S	16-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
950	Bolt, Bolt R-SPEC	14-18	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	SC950	17	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	XVS95CC	09-16	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
	XVS95CT,Y V-Star, 950 Tourer	09-17	PALP-14ZSHY	-	-	PTZ14S	-	-	-	-
920	XV920 Virago	82	PALP-50N18LAHY	-	-	PIX50LBS-FS+	-	PIX50L-BS+	-	-
	XV920M Midnight Virago	83	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
	XV920R Virago	81-83	PALP-50N18LAHY	-	-	PIX50LBS-FS	-	PIX50L-BS	-	C50-N18L-A3
900	MT09	18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	TDM900 (EU)	02-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	XJ900R Seca	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	XSR900	16-18	PALP-12HY	-	-	PTZ10S	-	-	-	-
850	FJ-09	15-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	FZ-09	14-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	TDM850	92-93	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	TRX850	95-99	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	XS850 (All)	80-81	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
800	FZ8	11-13	PALP-12HY	-	-	PTZ10S	-	-	-	-
750	FZ750	85-88	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	FZR750	87-88	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	TX750	73-74	PALP-20LHY	-	-	PTX19LBS-FS	-	-	CB16L-B	-
	XJ750 Maxim	82-83	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-
	XJ750M Midnight Maxim	83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	XJ750R Seca	81-83	PALP-14LAHY	-	-	PTX14AHLBS-FS+	-	PTX14AHL-BS+	-	-
	XS750 (All)	77-79	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	XV750 Virago (All)	81-96	-	-	-	-	-	-	CB16AL-A2	-
	YZF750R	94-98	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	YZF-R7	99	-	-	-	PT9B-4	-	-	-	-
700	FZ-07	15-17	PALP-12HY	-	-	PTZ10S	-	-	-	-
	FZ700, Fazer	86-87	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	FZX700 Fazer	86-87	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	MT-07	18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	MT-09	18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	XJ700 Maxim	85-86	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	XJ700X	85	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
	XSR700	18	PALP-12HY	-	-	PTZ10S	-	-	-	-
	XV700 Virago	84-87	-	-	-	-	-	-	CB16AL-A2	-
660	MT-03 (EU)	06-13	-	-	-	PT9B-4	-	-	-	-
	XT660X, R, Z, Tenere (EU)	04-13	-	-	-	PT9B-4	-	-	-	-
650	TX650	74	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	TX650	73	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	XJ650 (All)	80-83	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	XS2	72	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	XS650	75-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	XVS650 V-Star (All)	98-16	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
600	FJ600	84-85	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	FZ6, R	05-17	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	FZ600	86-88	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	FZR600/R	89-99	-	-	-	-	-	-	CB12AL-A2	-

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YAMAHA (continued)

cc	Model	Year	Lithium Iron Phosphate (LifePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	SRX600	86	-	-	-	-	-	-	CB5L-B	-
	XJ6, Deversion (EU)	09-13	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	XJ600S Seca II	92-98	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	XT600	84-89	-	-	-	-	-	-	CB5L-B	-
	XT600E	90-95	PALP-9HY	-	-	PTX9BS-FS	-	PTX9-BS	-	-
	YX600 Radian	86-90	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	YZF600R	95-07	PALP-14ZSHY	-	-	PTX12BS-FS	-	PTX12-BS	-	-
	YZF-R6	18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	YZF-R6	99-00	PALP-14ZSHY	-	-	PT12B-4	-	-	-	-
	YZF-R6 (Excl. R6S)	06-16	PALP-12HY	-	-	PTZ10S	-	-	-	-
	YZF-R6 (Excl. R6S)	17-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	YZF-R6, R6S	01-09	-	-	-	PT9B-4	-	-	-	-
550	XJ Maxim, R Seca	81-83	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	XT550	82-83	-	-	-	-	-	-	CB5L-B	-
	XZ550R Vision	82-83	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	-
535	XV535 Virago	87-99	-	-	-	-	-	-	CB12AL-A2	-
500	SR500	78-81	-	-	-	-	-	-	CB7L-B	-
	TX500	73-74	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	XS500	75-78	PALP-14LAHY	-	-	PTX14AHLBS-FS	-	PTX14AHL-BS	CB14L-A2	12N14-3A
	XT500	76-81	-	-	-	-	-	-	-	6N6-3B-1
	XV500 Virago	83	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
450	WR450F	03-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	YZ450FX	16-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
400	DT400 Enduro	77-78	-	-	-	-	-	-	-	6N6-3B-1
	DT400 Enduro	75-76	-	-	-	-	-	-	-	6N4B-2A-3
	FZR400 (All)	88-90	-	-	-	-	-	-	CB12AL-A2	-
	SR400	78-00	-	-	-	-	-	-	CB7L-B	-
	SR400	15-17	-	-	-	-	-	PTX4B-BS	-	-
	SR400 (Fi)	10-13	-	-	-	-	-	PTX4B-BS	-	-
	XS400 (All)	80-83	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
360	DT360 Enduro	74	-	-	-	-	-	-	-	6N4B-2A-3
	XS360	76-78	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	XS360-2	77	-	-	-	-	-	-	CB7L-B	-
350	BW350 Big Wheel	87-88	PALP-14ZSHY	-	-	-	-	-	-	-
	R3	69	-	-	-	-	-	-	CB5L-B	-
	XT350	85-00	-	-	-	-	-	-	CB3L-B	-
250	DS6B, DS6C	69-70	-	-	-	-	-	-	CB5L-B	-
	DT250 Enduro	77-79	-	-	-	-	-	-	-	6N6-3B-1
	DT250 Enduro	74-76	-	-	-	-	-	-	-	6N4B-2A-3
	SR250 Exciter	80-82	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	SRX250	87	-	-	-	-	-	-	CB12A-A	12N12A-4A-1
	Tricker	-13	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	TTR250	99-06	-	-	-	PT7B-4	-	-	-	-
	WR250F	03-09	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
	WR250F, X, R	08-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	XT250	08-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	XT250	84	-	-	-	-	-	-	CB3L-B	-
	XT250	80-83	-	-	-	-	-	-	-	6N6-3B-1
	XT250 Serow	05-13	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	XV250 Route 66	88-90	-	-	-	-	-	-	CB10L-A2	-
	XV250 Virago	95-03	-	-	-	-	-	-	CB10L-A2	-
	XV250YCR V-Star	09-17	-	-	-	-	-	-	CB10L-A2	-
	YZ250FX	15-18	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
230	TTR230E	06-17	PALP-5LHY	-	-	PTX5LBS-FS	-	PTX5L-BS	-	-
225	TTR225	99-05	-	-	-	PT7B-4	-	-	-	-
	XT225	01-07	PALP-7ZSHY	-	-	PTZ7S	-	-	-	-
	XT225 Serow	92-00	PALP-7ZSHY	-	-	PTX7LBS-FS	-	PTX7L-BS	-	-
200	BW200E BigWheel (Elec.Start)	86-88	-	-	-	-	-	-	CB7C-A	-

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YAMAHA (continued)

cc	Model	Year	Lithium Iron Phosphate (LiFePO4) Upgrade	Additional Ready to Go AGM Upgrade	Ready to Go AGM Upgrade	Ready to Go AGM	Locally Activated AGM Upgrade	Locally Activated AGM	High Performance Conventional Lead Acid	Conventional Lead Acid
	TW200 Trailway	87-17	-	-	-	-	-	-	CB7C-A	-
185	SR185 Exciter	81-82	-	-	-	-	-	-	CB7L-B	-
175	DT175 Enduro	78-81	-	-	-	-	-	-	-	6N6-3B-1
	DT175 Enduro	74-76	-	-	-	-	-	-	-	6N4B-2A-3
125	AT1E, AT1B, AT1C 125 Enduro	69-71	-	-	-	-	-	-	CB7L-B	-
	AT2, AT3 125 Enduro	72-73	-	-	-	-	-	-	CB7L-B	-
	DT125 Enduro	78-81	-	-	-	-	-	-	CB7L-B	-
	DT125 Enduro	74-76	-	-	-	-	-	-	CB7L-B	-
	TTR125E/LE (Elec.Start)	03-18	PALP-4LHY	-	-	PTX4LBS-FS	-	PTX4L-BS	-	-
110	TTR110E (Elec. Start)	08-19	-	-	-	-	-	PTX4B-BS	-	-
	DT100 Enduro	74-76	-	-	-	-	-	-	-	6N4B-2A-3
	L5T, L5TA	69-70	-	-	-	-	-	-	CB7L-B	-
	YL2C/CM	68	-	-	-	-	-	-	CB7L-B	-
90	TTR90E (Elec.Start)	03-07	-	-	-	-	-	PTX4B-BS	-	-
80	YG5T, YG55	68-69	-	-	-	-	-	-	CB7L-B	-
50	DT50 Enduro	88-90	-	-	-	-	-	-	-	6N4B-2A-3
	TTR50E	06-17	-	-	-	-	-	PTX4B-BS	-	-



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

† Must use factory activated battery.

* Must use adapter kit available from Buell.

< Requires use of Cover/Spacer Kit.

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

≈ This battery includes a sensor.

** When ordering this battery, specify sensor.

++ Must use existing terminal adapter.

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