

LITHIUM

HIGH-PERFORMANCE & LIGHTWEIGHT



TECHNOLOGY

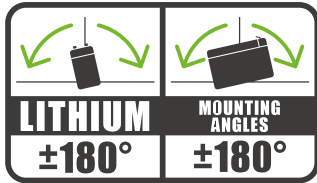
The **LITHIUM** range is engineered to deliver the ultimate riding experience. Built with advanced LiFePO4 technology, these batteries combine **ultra-lightweight** design with **extreme starting power**, very low self-discharge, and an exceptionally long cycle life.

Equipped with an integrated **Battery Management System (BMS)**, they provide maximum safety and reliability - making them the perfect choice for riders who demand top performance and total peace of mind.



FEATURES

- » **Ready-to-use:** no activation required
- » **100% maintenance-free:** hassle-free operation
- » **Ultra-lightweight:** significantly lighter than Lead-acid batteries
- » **Exceptional cold-cranking performance:** reliable starts in any condition
- » **Easy installation:** includes foam spacers for perfect fit
- » **Ultra-safe:** integrated Battery Management System (BMS)
- » **Rapid recharge:** get back on the road faster
- » **Multi-positional fitment:** up to 180°
- » **Integrated LCD battery tester:** instant status check
- » **Very low self-discharge:** long-lasting charge retention

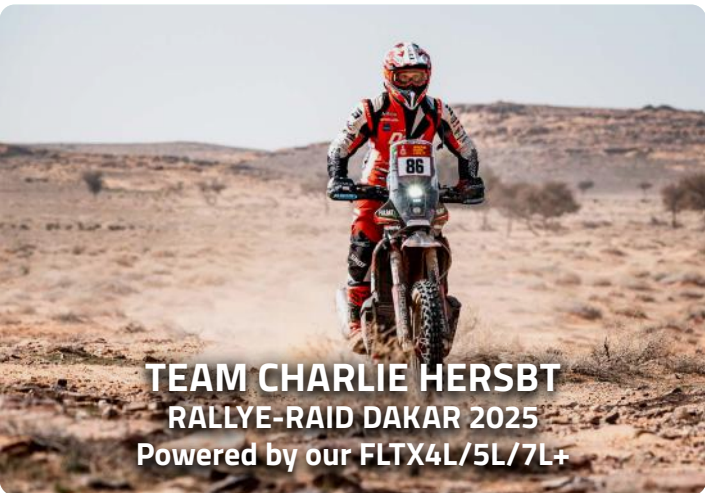


COMPATIBLE CHARGERS

- » **Fulload 1000:** battery capacity up to 20Ah
- » **Fulload F4:** battery capacity up to 80Ah
- » **Fulbank F2:** battery capacity up to 40Ah

DESIGNATION	P/N	POWER (Wh)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	CHARGING CURRENT (A)		LEAD-ACID EQUIVALENTS (most popular models)
					L	W	H		STD	MAX	
FLTK01*	560501	25.6	2	140	86	48	90	⊖ ⊕	1	2	KTM OE replacement
FLTX4L/5L/7L FLTZ5S/6S/7S**	560635	25.6	2	120	107	56	85	⊖ ⊕	1	2	FB4L-B, FTX4L-B/BS/FTZ5S, FTX5L-B/BS/FTZ6S, FTX7L-B/BS, FTZ7S, FTZ7V, FTZ8V
FLTX4L/5L/7L+ FLTZ5S/6S/7S+	560636	38.4	3	180	107	56	85	⊖ ⊕	1.5	3	FB4L-B, FTX4L-B/BS/FTZ5S, FTX5L-B/BS/FTZ6S, FTX7L-B/BS, FTZ7S, FTZ7V, FTZ8V
FLT7B/9B	560624	51.2	4	240	150	65	93	⊕ ⊖	2	4	FT7B-4, FT7B-BS, FT9B-4, FT9B-BS
FLTX7A/9 FLTZ10S	560633	38.4	3	180	150	87	93	⊕ ⊖	1.5	3	FTX7A-BS, FTX9-BS, FTZ10S
FLTX7A/9/12/14 FLTZ10S/12S/14S	560625	64	5	300	150	87	93	⊕ ⊖	2.5	5	FTX7A-BS, FTX9-BS, FT12A-BS, FTX12-BS, FTX14-BS, FTZ10S, FTZ12S, FTZ14S
FLTX12/14 FLTZ12S/14S	560634	102.4	8	480	150	87	93	⊕ ⊖	4	8	FTX7A-BS, FTX9-BS, FT12A-BS, FTX12-BS, FTX14-BS, FTZ12S, FTZ14S, FTX16/FTX20A-BS
FLT12B/14B	560626	76.8	6	360	150	59	130	⊕ ⊖	3	6	FT12B-4, FT12B-BS, FT14B-4, FT14B-BS
FLTX20H	560628	153.6	12	720	175	87	155	⊕ ⊖	6	12	FTX20-BS
FLTX20HL	560627	153.6	12	720	175	87	155	⊖ ⊕	6	12	FB16CL-B, FTX20L-BS, FTX20HL-BS, FHD20HL-BS
FLTX30HL	560629	230.4	18	900	168	127	177	⊖ ⊕	6	18	53030, FB30L-B, FB30CL-B, F60-N30L-A, FHD32L-BS, FIX30L-BS

*This model does not have an integrated BMS / **This model does not include an LCD battery tester



UPGRADE CROSS REFERENCE CHART



BATTERY MODEL EQUIVALENTS

DRY	MF	GEL	LITHIUM
6N4-2A - 6N4-2A-4		6N4-2A/A-4	
6N6-3B - 6N6-3B-1		6N6-3B/B-1	
B49-6		B49-6	
B38-6A		B38-6A	
6N11A-1B - 6N11A-3A		6N11A-1B/3A	
12N5.5-3B		12N5.5-3B	
12N5.5-4A		12N5.5-4A/4B	
FB3L-A - FB3L-B		FB3L-A/B	
FB4L-B		FB4L-B	FTX4L/5L/7L - FTZ5S/6S/7S
FB5L-B - 12N5-3B		FB5L-B GEL	
12N7-4A - FB7-A		FB7-A	
FB7C-A		FB7C-A	
FB7L-B - FB7L-B2 - 12N7-3B		FB7L-B/B2	FTX4L/5L/7L - FTZ5S/6S/7S
FB9-B - 12N9-4B1	FT9A-BS	FB9-B	
FB10L-A2 - FB10L-B2 - 12N10-3A/B		FB10L-A2/B2	
FB12AL-A/A2		FB12AL-A2	
FB12A-A - FB12A-B - 12N12A-4A-1		FB12A-A/B	
FB14A-A1 - FB14A-A2		FB14A-A2	
FB16AL-A2		FB16AL-A2	
FB16CL-B		FB16CL-B	FTX20HL
	FT4B-BS	FT4B-BS	
	FTR4A-BS	FTR4A-BS	
	FTX4L-BS/FTZ5S	FTX4L-BS/FTZ5S	FTX4L/5L/7L - FTZ5S/6S/7S
	FTX5L-BS	FTX5L-BS/FTZ6S	FTX4L/5L/7L - FTZ5S/6S/7S
	FTX7A-BS	FTX7A-BS	FLT7A/9 - FLTZ10S
	FTX7L-BS	FTX7L-BS	FTX4L/5L/7L - FTZ5S/6S/7S
	FTX9-BS	FTX9-BS	FLT7A/9 - FLTZ10S
	FT12A-BS	FT12A-BS	FLT12/14 - FLTZ12S/14S
	FTX12-BS	FTX12-BS	FLT12/14 - FLTZ12S/14S
	FTX14-BS	FTX14-BS	FLT12/14 - FLTZ12S/14S
	FTX14L-BS	FTX14L-BS GEL - FHD14HL-BS	
FB14-A2 - FB14-B2 - 12N14-4A	FTX14AH-BS	FTX14AH-BS / FB14-A2	
FB14L-A2 - FB14L-B2 - 12N14-3A	FTX14AHL-BS	FTX14AHL-BS / FB14L-A2	
	FTX16-BS	FTX16	FLT12/14 - FLTZ12S/14S
FB16-B	FTX20-BS	FTX20-BS	FLT20H
	FTX20A-BS	FTX20A-BS	FLT12/14 - FLTZ12S/14S
FB16L-B - FB18L-A	FTX20L-BS	FTX20HL-BS GEL - FHD20HL-BS	FLT20HL
F50-N18L-A/A2 / 12N18-3A - F50-N18L-A3	FTX24HL-BS	FTX24HL-BS / F50-N18L-A/A2/A3	
FB30L-B	FIX30L-BS	FIX30L-BS GEL - FHD32HL-BS	FLT30HL
		FTZ7V	FTX4L/5L/7L - FTZ5S/6S/7S
		FTZ7S GEL - FTZ8V	FTX4L/5L/7L - FTZ5S/6S/7S
		FT7B-4	FLT7B/9B
		FT9B-4	FLT7B/9B
		FTZ10S	FLT7A/9 - FLTZ10S
		FTZ12S	FLT12/14 - FLTZ12S/14S
		FT12B-4	FLT12B/14B
		FTZ14S	FLT12/14 - FLTZ12S/14S
		FT14B-4	FLT12B/14B
51814 - 51913		NH12-20	
F60-N30L-A - 53030		53030	FLT30HL
F60-N30-A - 53034		53034	

Important: Before upgrading to Lithium, verify that the bike's voltage regulator limits output to 15V or less.

LITHIUM

Ready to use
High CCA performance
Ultra lightweight



GEL

Ready to use
100% maintenance free
Non-spillable



MF

100% maintenance free
Acid Pack included
Unlimited shelf life



DRY

DRY charged construction
Acid Pack included
Unlimited shelf life

