FULBAT®

STARTER BATTERY



POWERSPORT BATTERY RANGE » 2027

SODIUM | LITHIUM | GEL | MF | DRY

ABOUT US

EMPOWERING PERFORMANCE WITH EXPERT BATTERY SOLUTIONS

FULBAT is a French-based company established in 2005, recognized as a trusted partner in both OEM and replacement markets.

Backed by strong technical expertise and industry experience, we develop innovative battery solutions designed to meet the evolving needs of our customers. Our comprehensive product range includes Starter, Industrial, and Motive Power batteries, covering a wide variety of applications.

Thanks to a robust global distribution network, FULBAT products are valued for their quality, performance, and reliability. Manufactured with advanced processes and certified to ISO 9001, ISO 14001, and IATF 16949 standards, our batteries and chargers consistently meet the highest industry requirements.



Powersport



Lawn & Garden



Industrial



Motive Power

A WORLDWIDE PRESENCE

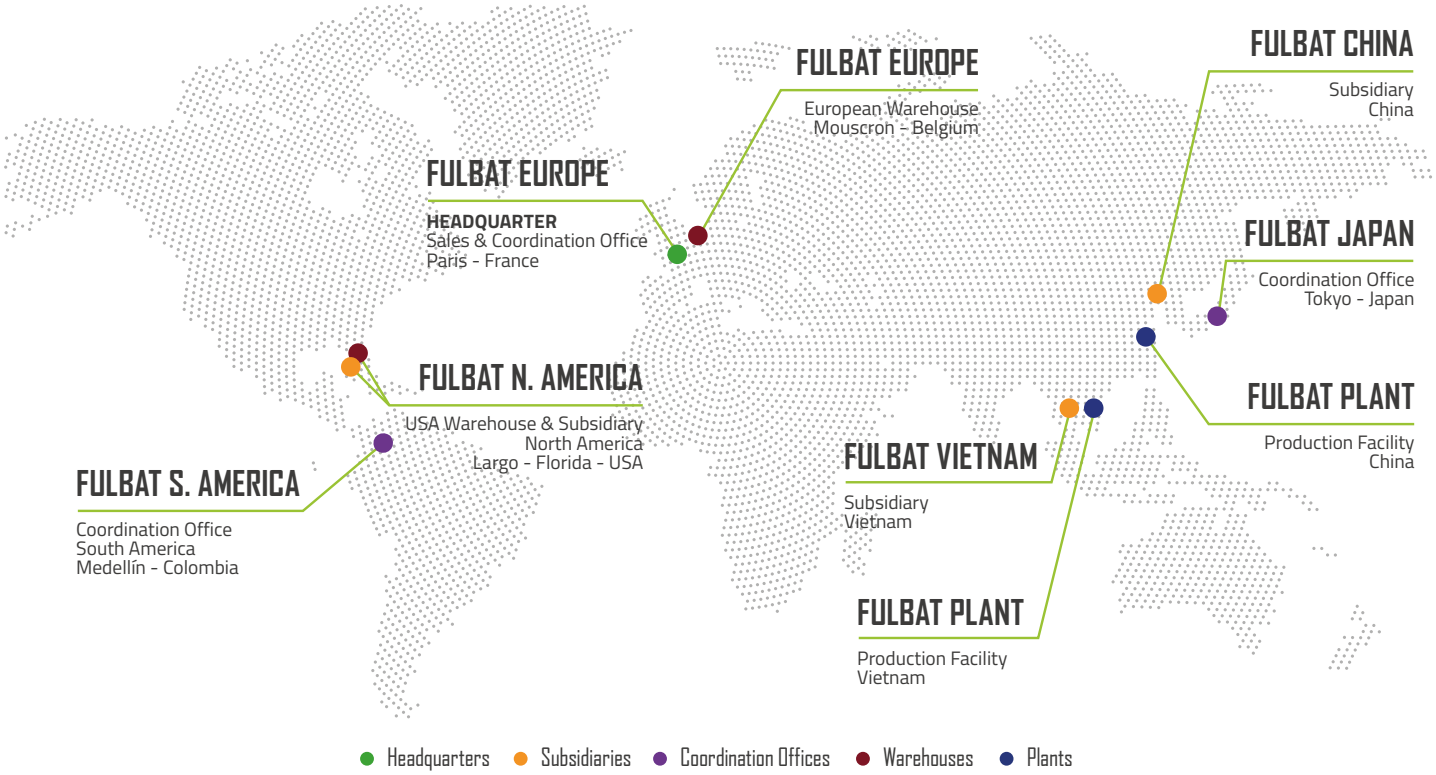


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STARTER BATTERY INTRODUCTION

POWERING THE RIDE OF TOMORROW

Whatever you ride, wherever you ride, FULBAT powers your journey.

Driven by performance and passion, FULBAT offers an extensive range of starter batteries designed to meet the needs of every rider - from urban commuters to off-road adventurers.

Our batteries deliver what matters most: powerful starts, lightweight design, maintenance-free technology, vibration resistance, and ready-to-use convenience - perfect for those who demand reliability and performance every time they ride.



To complement our battery range, FULBAT also provides a complete line of chargers, boosters, and testers, offering the perfect solution to maintain, optimize, and extend your battery's life. With FULBAT, you get more than energy - you get confidence, wherever the road takes you.

POWERSPORT APPLICATIONS













FROM DRY TO SODIUM TECHNOLOGY FROM DAILY USE TO LEISURE

Discover our battery technologies.

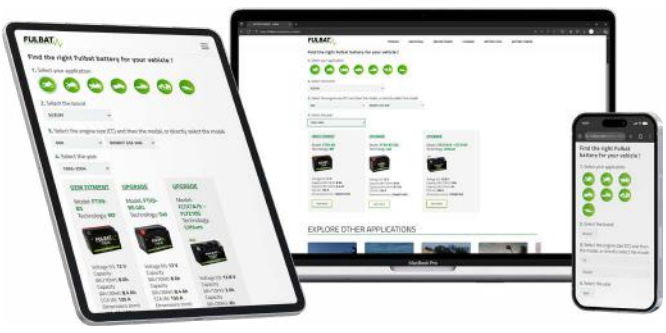
From reliable DRY batteries to cutting-edge SODIUM, FULBAT offers a complete range of technologies engineered to match every rider's needs. Each battery type (DRY, MF, GEL, LITHIUM and SODIUM) is carefully developed to deliver the right balance of performance, durability, and convenience.

Whether it's for everyday commuting, weekend adventures, or high-demand performance, there's a FULBAT battery perfectly suited to your ride.



		SODIUM	LITHIUM	GEL	MF	DRY
PERFORMANCE	Cold Cranking Amp	●●●●●	●●●●●	●●●●○	●●●●○	●●●○○
	Cycle Life	●●●●●	●●●●●	●●●●○	●●●○○	●●●○○
	Vibration resistance	●●●●○	●●●●○	●●●●○	●●●●○	●●●○○
	Weight	●●●●●	●●●●●	●●○○○	●●○○○	●●○○○
	Shelf life in storage	●●●●○	●●●●○	●●●○○	●●●●●	●●●●●
FEATURES	Ready-to-use	✓	✓	✓	-	-
	Maintenance-free	✓	✓	✓	✓	-
	No acid handling	✓	✓	✓	-	-
	Easy-to-ship	✓*	✓*	✓	-	-
	Compatible e-commerce (compliant with 2021 European (EU) 2019/1148 Regulation for the sale of acid batteries)	✓	✓	✓	-	-
	Multipositional fitment	SODIUM ±180° / MOUNTING ANGLES ±180°	LITHIUM ±180° / MOUNTING ANGLES ±180°	GEL ±90° / MOUNTING ANGLES ±90°	MF -10°+20° / MOUNTING ANGLES ±25°	DRY ±0° / MOUNTING ANGLES ±0°

**According to ADR, IMDG & IATA regulations*



OUR SOLUTION BATTERY FINDER

Find the right battery in a few clicks!
Enter your vehicle details to get the right battery.
Fast, reliable, and easy to use!

Discover it now at ***fulbat.com/battery-finder***

SODIUM

HIGH-PERFORMANCE & SAFETY

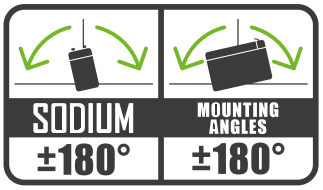


TECHNOLOGY

Powered by **Na+** technology, the **SODIUM** range has been developed to deliver a safer, more sustainable and **highly reliable alternative** for powersport applications.
Offering **exceptional thermal stability**, reliable cold-weather starting performance and reduced reliance on critical raw materials, SODIUM represents the **next evolution** in battery technology.

Enhanced by an integrated **Current Interrupt Device (CID)**, a built-in safety mechanism designed to protect the battery under abnormal conditions, the range delivers confidence, durability and performance wherever the journey leads.





FEATURES

» **Ready-to-use:** *no activation required*
» **100% maintenance-free:** *hassle-free operation*
» **Very low self-discharge:** *long-lasting charge retention*
» **Overdischarge resistance:** *Overdischarge without damage*
» **Wide operating range:** *performs from -20°C to 60°C*
» **Ultra-lightweight:** *significantly lighter than Lead-acid batteries*
» **High cold-cranking performance:** *reliable starts in any condition*
» **Easy installation:** *includes foam spacer for perfect fit*
» **Ultra-safe:** *integrated Current Interrupt Device (CID)*
» **Rapid recharge:** *get back on the road faster*
» **Multi-positional fitment:** *up to 180°*

COMPATIBLE CHARGERS*

» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULBANK F2:** *battery capacity up to 40Ah*

**SODIUM batteries can be charged by using LITHIUM function.*

DESIGNATION	P/N	POWER (Wh)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	CHARGING CURRENT (A)		EQUIVALENTS	
					L	W	H		STD	MAX	LITHIUM	LEAD-ACID
FSTX4L/5L/7L FSTZ5S/6S/7S	**560701**	54	4.5	160	113	70	87	- +	2.25	9	FLTX4L/5L/7L+ FLTZ5S/6S/7S+	FB4L-B, FTX4L-BS/ FTZ5S, FTX5L-BS/FTZ6S, FTX7L-BS, FTZ7S, FTZ7V, FTZ8V
FST7B/9B	**560702**	60	5	250	150	65	94	+ -	2.5	10	FLT7B/9B	FT7B-4, FT7B-BS, FT9B-4, FT9B-BS
FSTX7A/9/12/14 FSTZ10S/12S/14S	**560703**	84	7	245	150	86	94	+ -	3.5	14	FLTX7A/9/12/14 FLTZ10S/12S/14S	FTX7A-BS, FTX9-BS, FT12A-BS, FTX12-BS, FTX14-BS, FTZ10S, FTZ12S, FTZ14S



BATTERY TECHNOLOGIES COMPARISON

		SODIUM	LITHIUM	LEAD-ACID
FEATURES	Operation temp. range	-20°C to 60°C	-5°C to 60°C	-20°C to 60°C
	Safety	Good thermal stability	BMS protection mandatory	Good thermal stability
	Charging time	Ultra-fast (up to 2.5C)	Rapid (up to 1C)	Slow (0.2-0.5C)
	Overdischarge resistance	Excellent	Average	Bad
	Energy density	≥ 120Wh/kg	≥ 150Wh/kg	≥ 45Wh/kg
	Cycle life (50% DOD)	≥ 4500	≥ 4500	≥ 800

LITHIUM

HIGH-PERFORMANCE & LIGHTWEIGHT

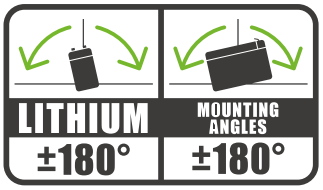


TECHNOLOGY

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.

BMS INTEGRATED



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*

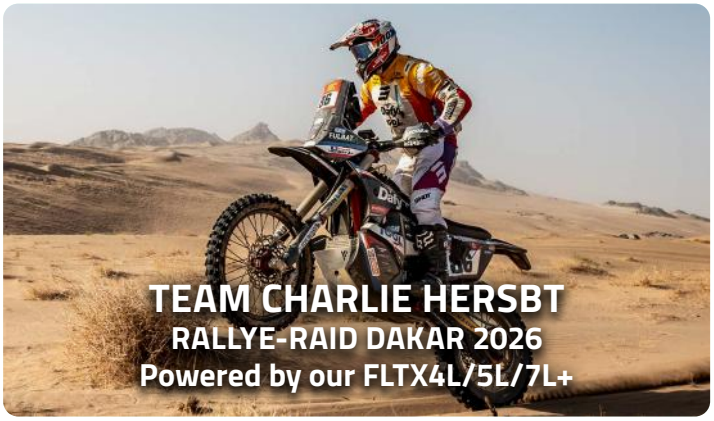
COMPATIBLE CHARGERS

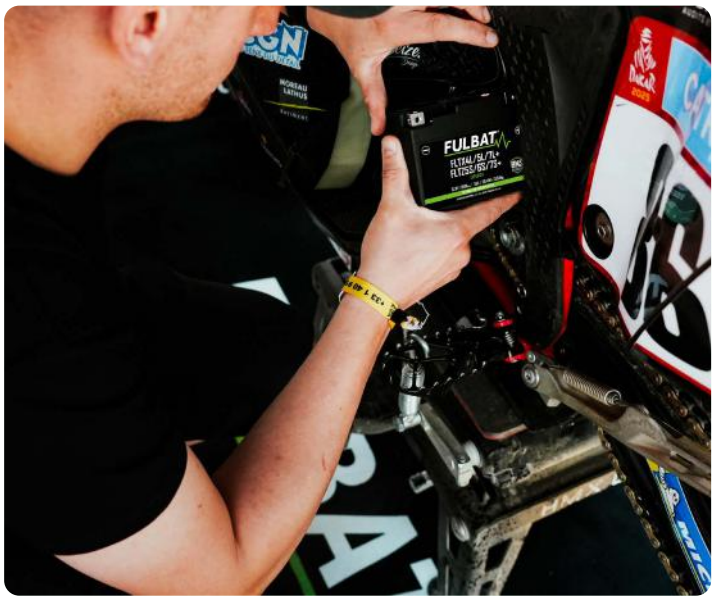
» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULLOAD F10:** *battery capacity up to 200Ah**
» **FULBANK F2:** *battery capacity up to 40Ah*

**Only for FLTX20H/20HL and FLTX30HL models.*

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-BS/FTZ5S, FTX5L-BS/FTZ6S, FTX7L-BS, FTZ7S, FTZ7V, FTZ8V
FLTX4L/5L/7L+ FLTZ5S/6S/7S+	560636	38.4	3	180	107	56	85	- +	1.5	3	FB4L-B, FTX4L-BS/FTZ5S, FTX5L-BS/FTZ6S, FTX7L-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
FLTH02	560639	76.8	6	420	113	70	105	- +	3	6	Honda OE replacement, FTZ7S, FTZ7S-BS
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









GEL

READY-TO-USE & NON-SPILLABLE

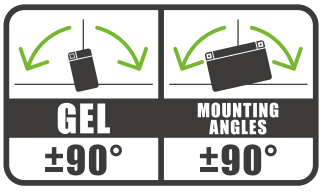


TECHNOLOGY

The **GEL** range is engineered to deliver maximum performance and safety. **Ready-to-use** straight from the box, these batteries require
no acid handling, **initial preparation**, **or maintenance**.

Thanks to their non-spillable VRLA design and **high-performance** capabilities, GEL batteries are the perfect choice for all powersports applications, combining reliability, convenience, and peace of mind for every rider.



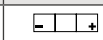
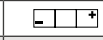
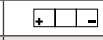
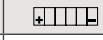


FEATURES

» **Ready-to-use:** *factory activated for immediate use*
» **100% maintenance-free:** *no refilling required*
» **Non-spillable (VRLA):** *safe to ship and handle*
» **Multi-positional fitment:** *up to 90°*
» **Extended service life:** *designed for long-lasting reliability*

COMPATIBLE CHARGERS

» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULLOAD F10:** *battery capacity up to 200Ah*
» **FULBANK F2:** *battery capacity up to 40Ah*

DESIGNATION	P/N	VOLTAGE (V)	CAPACITY Ah (20hr)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	TERMINAL
						L	W	H		
6N4-2A/A-4	550959	6	4.2	4	25	71	71	93		-
6N6-3B/B-1	550960	6	6.3	6	50	95	55	117		
B49-6	550961	6	10.5	10	80	91	83	159		
B38-6A	550962	6	13.7	13	105	119	83	161		
6N11A-1B/3A	550957	6	11.6	11	90	121	58	130		
6N11A-4A	550958	6	11.6	11	90	121	58	130		
12N5.5-3B	550980	12	5.8	5.5	70	135	60	130		
12N5.5-4A/4B	550981	12	5.8	5.5	70	135	60	130		
FB3L-A/B	550842	12	3.2	3	35	98	56	110		
FB4L-B	550916	12	5.3	5	50	120	70	92		
FB5L-B	550991	12	5.3	5	65	120	60	130		
FB7-A	550992	12	8.4	8	120	135	75	133		
FB7C-A	550989	12	8.4	8	85	129	89	114		
FB7L-B/B2	550995	12	8.4	8	100	136	76	130		
FB9-B (12N9-4B-1)	550925	12	9.5	9	115	135	75	139		
FB10L-A2/B2	550956	12	11.6	11	120	133	90	145		
FB12A-A/B (12N12A-4A-1)	550947	12	12.6	12	155	134	80	161		
FB12AL-A2	550926	12	12.6	12	150	134	80	161		
FB14A-A2	550971	12	14.7	14	200	134	88	176		
FB16AL-A2	550948	12	16.8	16	210	205	70	162		
FT4B-BS	550949	12	2.4	2.3	40	113	38	85		
FTR4A-BS	550950	12	2.4	2.3	45	113	48	85		
FTX4L-BS/FTZ5S	550671	12	5.3	5	70	113	70	85		
FTX5L-BS/FTZ6S	550919	12	5.3	5	90	113	70	105		
FTX6.5L-BS	550963	12	6.8	6.5	85	147	73	112		
FTX7L-BS	550920	12	6.3	6	100	113	70	130		
FTX7A-BS	550915	12	6.3	6	90	150	87	93		
FTX9-BS	550921	12	8.4	8	135	150	87	105		
FT12A-BS	550679	12	10.5	10	175	150	88	105		
FTX12-BS	550922	12	10.5	10	180	150	87	130		
FTX14-BS	550923	12	12.6	12	200	150	87	145		
FTX14L-BS	550990	12	12.6	12	200	150	87	145		
FTX14AH-BS/FB14-A2/B2 (12N14-4A)	550946	12	14.7	14	210	135	90	164		
FTX14AHL-BS/FB14L-A2/B2 (12N14-3A)	550927	12	14.7	14	210	135	90	164		
FTX16	550763	12	14.7	14	230	150	87	161		
FTX20-BS	550993	12	18.9	18	310	175	87	155		
FTX20A-BS	550994	12	18.9	18	270	150	87	161		
FTX20HL-BS	550924	12	18.9	18	310	175	87	155		
FTX24HL-BS/F50-N18L-A/A2/A3 (12N18-3A)	550982	12	22.1	21	350	205	87	162		
FIX30L-BS	550943	12	31.6	30	400	165	125	175		
FTZ7S	550635	12	6.3	6	130	113	70	105		
FT7B-4	550641	12	6.8	6.5	110	150	65	93		
FTZ7V	550998	12	6.8	6.5	105	113	70	121		
FTZ8V	550918	12	7.4	7	120	113	70	130		
FT9B-4	550642	12	8.4	8	120	150	68	105		
FTZ10S	550636	12	9.1	8.6	190	150	88	93		
FTZ12S	550637	12	11.6	11	210	150	88	110		
FT12-10Z	550999	12	10.5	10	180	194	59	112		
FT12B-4	550643	12	10.5	10	210	150	69	130		
FTZ14S	550638	12	11.8	11.2	230	150	88	110		
FT14B-4	550644	12	12.6	12	210	150	69	145		
NH12-20 (BMW)	550917	12	21.1	20	250	186	82	171		
53030 (F60-N30L-A)	550945	12	31.6	30	325	184	124	170		
53034 (F60-N30-A)	550843	12	31.6	30	325	184	124	170		

GEL FITHD

HIGH PERFORMANCE & VIBRATION RESISTANCE

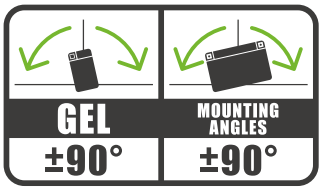


TECHNOLOGY

The **GEL FitHD** range features high-capacity batteries designed for **heavy-duty** applications.
With Harley-Davidson compatible terminals and a **reinforced battery case**, these batteries deliver superior vibration resistance and **enhanced starting power**, ensuring reliable performance even in the most demanding conditions.

fitHD

NON-SPILLABLE



FEATURES

» **Ready-to-use:** *factory activated for immediate use*
» **100% maintenance-free:** *no refilling required*
» **Non-spillable (VRLA):** *safe to ship and handle*
» **Multi-positional fitment:** *up to 90°*
» **HD specific terminals:** *designed for perfect fit on Harley and other heavy-duty bikes*
» **Reinforced case:** *extra durability for extreme conditions*
» **Extended service life:** *designed for long-lasting reliability*

COMPATIBLE CHARGERS

» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULLOAD F10:** *battery capacity up to 200Ah*
» **FULBANK F2:** *battery capacity up to 40Ah*

DESIGNATION	P/N	VOLTAGE (V)	CAPACITY Ah (20hr)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	TERMINAL
						L	W	H		
FHD14H-BS	550873	12	14.7	14	220	150	87	145		
FHD14HL-BS	550880	12	14.7	14	220	150	87	145		
FHD20HL-BS	550881	12	21.1	20	310	175	87	155		
FHD32HL-BS	550874	12	33.6	32	445	165	130	175		

AUXILIARY

HIGH CYCLING CAPABILITY & RELIABLE BACK-UP POWER

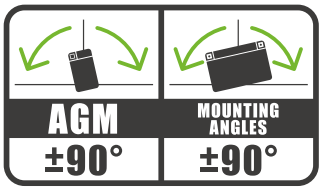


TECHNOLOGY

The **AUXILIARY** range is specifically engineered for **Start-Stop** automotive applications.
Featuring a non-spillable, maintenance-free AGM design, these batteries deliver **enhanced cycling capability** and provide the reliable power needed to run onboard electronics and vehicle management systems efficiently and safely.

START STOP

NON-SPILLABLE



FEATURES

» **AGM technology:** *advanced design for reliable performance*
» **Ready-to-use:** *factory activated for immediate use*
» **100% maintenance-free:** *worry-free operation*
» **Non-spillable (VRLA):** *safe to ship and handle*
» **Extended service life:** *higher cycle resistance, up to 3x longer*

COMPATIBLE CHARGERS

» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULBANK F2:** *battery capacity up to 40Ah*

DESIGNATION	P/N	VOLTAGE (V)	CAPACITY Ah (20hr)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	TERMINAL
						L	W	H		
AUX9	550983	12	8.4	8	135	150	87	105		
AUX12	550984	12	10.5	10	180	150	87	130		
AUX14	550985	12	12.6	12	200	150	87	145		
AUX14-J	550986	12	12.6	12	200	150	130	145		

MF

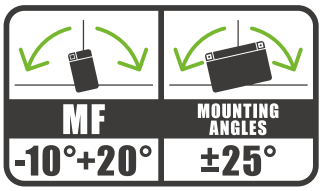
MAINTENANCE FREE & LONG TERM STORAGE



TECHNOLOGY

The **MF** range is designed to deliver comfort, reliability, and high performance. These maintenance-free batteries are supplied with a **fitting acid pack** and must be filled and activated before first use.
Once activated, the AGM (Absorbed Glass Mat) design seals the battery, providing **enhanced lifespan**, improved durability, and superior resistance in demanding conditions.





FEATURES

» **AGM technology:** *advanced design for durability and performance*
» **Acid pack included:** *to be filled before first use*
» **Maintenance-free after activation:** *hassle-free operation*
» **Positional fitment:** *medium inclination*
» **Unlimited shelf life:** *long-term storage*

COMPATIBLE CHARGERS

» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULLOAD F10:** *battery capacity up to 200Ah*
» **FULBANK F2:** *battery capacity up to 40Ah*

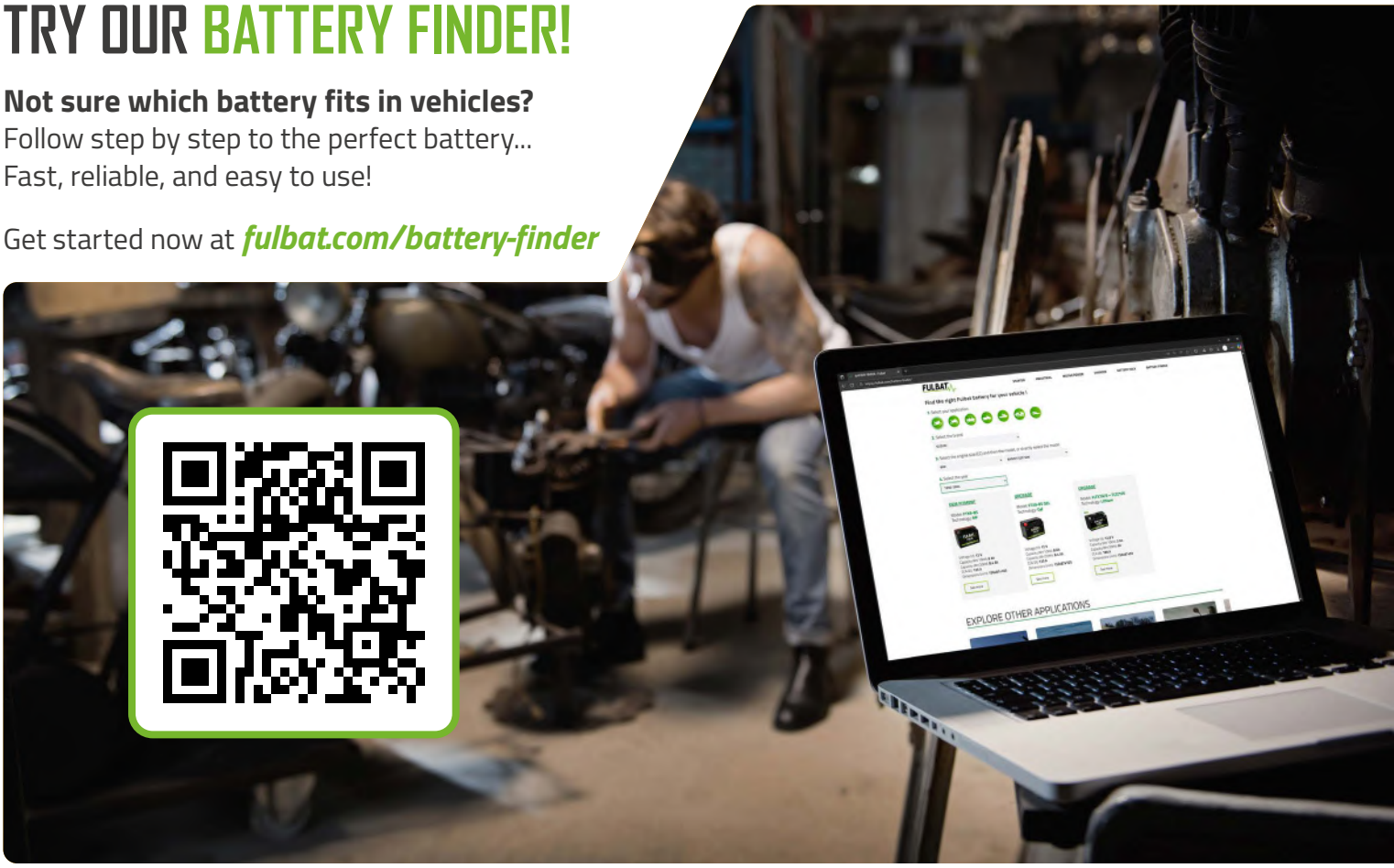
DESIGNATION	P/N	VOLTAGE (V)	CAPACITY Ah (20hr)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	TERMINAL
						L	W	H		
FT4B-BS	550625	12	2.4	2.3	40	113	38	85		
FTR4A-BS	550624	12	2.4	2.3	45	113	48	85		
FTX4L-BS/FTZ5S-BS	550617	12	4.2	4	50	113	70	85		
FTX5L-BS	550618	12	4.2	4	80	113	70	105		
FTX7L-BS	550620	12	6.3	6	100	113	70	130		
FTX7A-BS	550619	12	6.3	6	105	150	87	93		
FT9A-BS	550748	12	9.5	9	115	135	75	139		
FTX9-BS	550621	12	8.4	8	135	150	87	105		
FT12A-BS	550602	12	10.5	10	175	150	88	105		
FTX12-BS	550603	12	10.5	10	180	150	87	130		
FTX14-BS	550604	12	12.6	12	200	150	87	145		
FTX14L-BS	550605	12	12.6	12	200	150	87	145		
FTX14AHL-BS	550607	12	12.6	12	210	135	90	167		
FTX14AH-BS	550606	12	12.6	12	210	135	90	167		
FTX16-BS	550609	12	14.7	14	230	150	87	161		
FTX20-BS	550611	12	18.9	18	270	175	87	155		
FTX20A-BS	550808	12	18.9	18	270	150	87	161		
FTX20L-BS	550610	12	18.9	18	270	175	87	155		
FTX24HL-BS	550630	12	22.1	21	350	205	87	162		
FIX30L-BS	550631	12	31.6	30	400	165	125	175		

Under European Union regulations effective February 1st, 2021, batteries with separate acid packs can no longer be sold to end users. Only qualified professionals may purchase batteries supplied with electrolyte packs.

TRY OUR BATTERY FINDER!

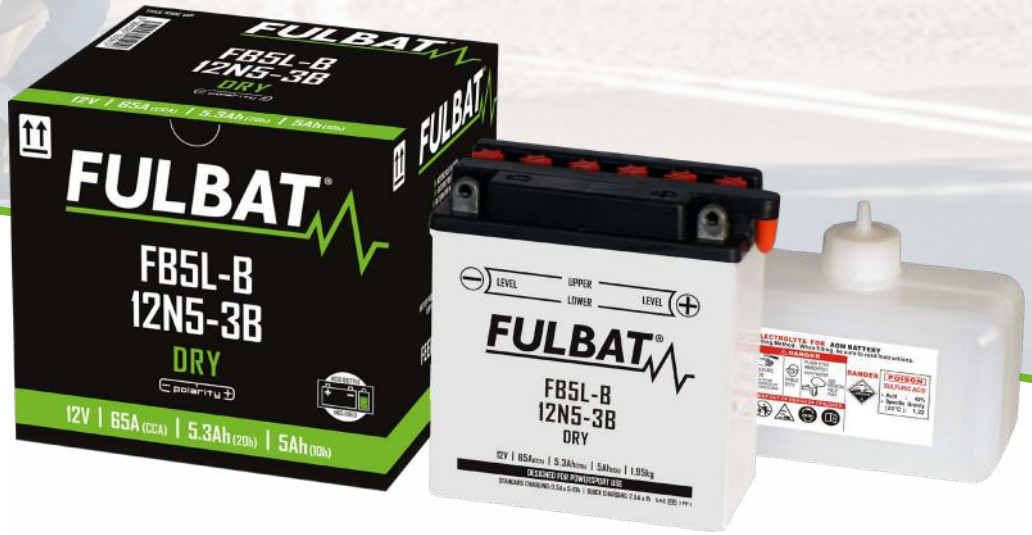
Not sure which battery fits in vehicles?
Follow step by step to the perfect battery...
Fast, reliable, and easy to use!

Get started now at ***fulbat.com/battery-finder***



DRY

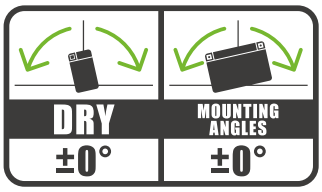
WIDE RANGE & LONG TIME STORAGE



TECHNOLOGY

The **DRY** range offers a wide selection of 6V and 12V batteries, providing flexible options for various applications.
Supplied **with a separate acid pack**, these batteries **must be activated** before first use and periodically checked to ensure optimal performance.





FEATURES

» **DRY charged construction:** *safe and easy to handle*
» **Acid pack included:** *to be filled before first use*
» **Periodic maintenance & refilling:** *ensures long-term reliability*
» **Upright installation only:** *no inclination*
» **Available in 6V and 12V:** *versatile selection for multiple applications*
» **Standard service life:** *dependable performance for everyday use*
» **Unlimited shelf life:** *long-term storage*

COMPATIBLE CHARGERS

» **FULLOAD F1:** *battery capacity up to 20Ah*
» **FULLOAD F4:** *battery capacity up to 80Ah*
» **FULLOAD F10:** *battery capacity up to 200Ah*
» **FULBANK F2:** *battery capacity up to 40Ah*

DESIGNATION	P/N	VOLTAGE (V)	CAPACITY Ah (20hr)	CAPACITY Ah (10hr)	CCA (A)	DIMENSIONS (+/- 2 mm)			POLARITY	TERMINAL
						L	W	H		
6N4-2A	550891	6	4.2	4	25	71	71	96		-
6N4-2A-4	550510	6	4.2	4	25	71	71	96		-
6N4B-2A	550514	6	4.2	4	35	102	48	96		-
6N6-3B	550518	6	6.3	6	50	99	57	111		
6N6-3B-1	550519	6	6.3	6	50	99	57	111		
6N11A-1B	550501	6	11.6	11	90	122	62	131		
6N11A-3A	550894	6	11.6	11	90	122	62	131		
B49-6	550893	6	8.4	8	80	91	83	160		
B38-6A	550896	6	13.7	13	105	119	83	161		
12N5.5-3B	550529	12	5.8	5.5	55	135	60	130		
12N5.5-4A	550530	12	5.8	5.5	55	135	60	130		
FB3L-A	550589	12	3.2	3	32	98	56	110		
FB3L-B	550588	12	3.2	3	32	98	56	110		
FB4L-B	550590	12	4.2	4	56	120	70	92		
FB5L-B (12N5-3B)	550591	12	5.3	5	65	120	60	130		
FB7L-B2 (12N7-3B)	550595	12	8.4	8	85	135	75	133		
FB7-A (12N7-4A)	550592	12	8.4	8	105	135	75	133		
FB7C-A	550593	12	8.4	8	85	130	90	114		
FB9-B (12N9-4B-1)	550596	12	9.5	9	115	135	75	139		
FB9L-B (12N9-3B)	550599	12	9.5	9	115	135	75	139		
FB10L-A2	550556	12	11.6	11	130	135	90	145		
FB10L-B2	550557	12	11.6	11	130	135	90	145		
FB10L-BP (FB10L-B)	550558	12	11.6	11	165	135	90	145		
FB12A-A (12N12A-4A-1)	550561	12	12.6	12	155	134	80	160		
FB12AL-A/A2	550564	12	12.6	12	155	134	80	160		
FB12A-B	550562	12	12.6	12	155	134	80	160		
FB12C-A	550566	12	12.6	12	155	134	80	175		
FB14-A2 (12N14-4A)	550567	12	14.7	14	175	134	89	166		
FB14L-A2 (12N14-3A)	550569	12	14.7	14	175	134	89	166		
FB14L-B2	550570	12	14.7	14	175	134	89	166		
FB14A-A2	550571	12	14.7	14	175	134	89	176		
FB16B-A1	550897	12	16.8	16	210	160	90	161		
FB16AL-A2	550576	12	16.8	16	210	207	71	164		
FB16CL-B	550579	12	20.0	19	240	175	100	175		
FB30L-B	550552	12	31.6	30	300	165	130	176		
FB30CL-B	550553	12	31.6	30	300	165	130	192		
F50-N18L-A/A2 /12N18-3A	550547	12	21.1	20	260	205	90	162		
F50-N18L-A3	550899	12	21.1	20	260	205	90	162		
51913	550542	12	19	-	210	186	82	171		
53030 (F60-N30L-A)	550544	12	30	-	300	186	130	171		
53034 (F60-N30-A)	550546	12	30	-	300	186	130	171		

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Only qualified professionals may purchase batteries supplied with electrolyte packs.

UPGRADE CROSS REFERENCE CHART











BATTERY MODEL EQUIVALENTS

DRY	MF	GEL	LITHIUM	SODIUM
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	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/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	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/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	FLTX20HL	
	FT4B-BS	FT4B-BS		
	FTR4A-BS	FTR4A-BS		
	FTX4L-BS/FTZ5S	FTX4L-BS/FTZ5S	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/6S/7S
	FTX5L-BS	FTX5L-BS/FTZ6S	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/6S/7S
	FTX7A-BS	FTX7A-BS	FLTX7A/9 - FLTZ10S	
	FTX7L-BS	FTX7L-BS	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/6S/7S
	FTX9-BS	FTX9-BS	FLTX7A/9 - FLTZ10S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
	FT12A-BS	FT12A-BS	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
	FTX12-BS	FTX12-BS	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
	FTX14-BS	FTX14-BS - FHD14H-BS	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/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	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
FB16-B	FTX20-BS	FTX20-BS	FLTX20H	
	FTX20A-BS	FTX20A-BS	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
FB16L-B - FB18L-A	FTX20L-BS	FTX20HL-BS GEL - FHD20HL-BS	FLTX20HL	
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	FLTX30HL	
		FTZ7V	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/6S/7S
		FTZ7S GEL - FTZ8V	FLTX4L/5L/7L - FLTZ5S/6S/7S	FSTX4L/5L/7L - FSTZ5S/6S/7S
		FT7B-4	FLT7B/9B	FST7B/9B
		FT9B-4	FLT7B/9B	FST7B/9B
		FTZ10S	FLTX7A/9 - FLTZ10S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
		FTZ12S	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
		FT12B-4	FLT12B/14B	
		FTZ14S	FLTX12/14 - FLTZ12S/14S	FSTX7A/9/12/14 - FSTZ10S/12S/14S
		FT14B-4	FLT12B/14B	
51814 - 51913		NH12-20		
F60-N30L-A - 53030		53030	FLTX30HL	
F60-N30-A - 53034		53034		

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

SODIUM

Ready-to-use
Wide operating temperature range
Safe



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



CHARGERS

COMPACT CHARGER & MAINTAINER



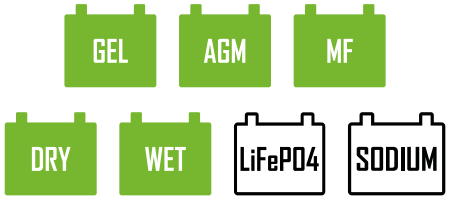
FULLOAD F1 P/N: 750514

Battery compatibility: *Lead-acid, Lithium (LiFePO4) & Sodium (Na^+)*
Battery voltage: *6V/12V*
Charging rate: *1A*
Charging stages: *3*
Battery capacity: *Up to 20Ah (maintains all sizes)*

FEATURES

» **Wide compatibility:** *for 6V/12V Lead-acid batteries, 12V LiFePO4 and Sodium batteries*
» **4 charge modes:** *to suit different battery types and conditions*
» **Simple operation:** *connect, select charge mode and forget*
» **Clear LED display:** *easy-to-read indicators for charging status*
» **Very safe:** *protected against short circuits, reverse polarity, overcharging and overheating*

COMPATIBILITY







POWERFUL CHARGER & MAINTAINER



FULLOAD F4 P/N: 750515

Battery compatibility: *Lead-acid, Lithium (LiFePO4) & Sodium (Na^+)*
Battery voltage: *6V/12V*
Charging rate: *2A/4A*
Charging stages: *8*
Battery capacity: *Up to 80Ah (maintains all sizes)*

FEATURES

» **Wide compatibility:** *for 6V/12V Lead-acid batteries, 12V LiFePO4 and Sodium batteries*
» **7 charge modes:** *to suit different battery types and conditions*
» **Simple operation:** *connect, select charge mode and forget*
» **Clear LED display:** *easy-to-read indicators for charging status*
» **Very safe:** *protected against short circuits, reverse polarity, overcharging and overheating*

COMPATIBILITY

GEL AGM MF

DRY WET LiFePO4 SODIUM





CHARGERS

ULTRA-POWERFUL CHARGER, MAINTAINER & POWER SUPPLY



FULLOAD F10 P/N: 750522

Battery compatibility: *Lead-acid & Lithium (LiFePO4)*
Voltage: *6V/12V*
Charging rate: *2A/10A*
Charging stages: *3*
Battery capacity: *Up to 200Ah (maintains all sizes)*

FEATURES

» **Wide compatibility:** *for 6V/12V Lead-acid batteries and 12V LiFePO4 batteries*
» **5 charge modes:** *to suit different battery types and conditions*
» **Power Supply function:** *provides a stable output to power the vehicle's electronics during maintenance or battery replacement.*
» **Simple operation:** *connect, select charge mode and forget*
» **Clear LED display:** *easy-to-read indicators for charging status*
» **Very safe:** *protected against short circuits, reverse polarity, overcharging and overheating*

COMPATIBILITY

GEL | AGM | MF | DRY | WET | LiFePO4



2-BANK CHARGER & MAINTAINER



FULBANK F2 P/N: 750523

Battery compatibility: *Lead-acid, Lithium (LiFePO4) & Sodium (Na^+)*
Voltage: *6V/12V*
Charging rate: *2x2A*
Charging stages: *8*
Battery capacity: *Up to 40Ah (maintains all sizes)*

2 IN ONE

COMPATIBILITY

GEL | AGM | MF | DRY | WET | LiFePO4 | SODIUM

FEATURES

» **Wide compatibility:** *for 6V/12V Lead-acid batteries, 12V LiFePO4 and Sodium batteries*
» **2 channels:** *charges and maintains 2 batteries with different voltage and technologies at once*
» **4 charge modes:** *to suit different battery types and conditions.*
» **Simple operation:** *connect, select charge mode and forget*
» **Clear LED display:** *easy-to-read indicators for charging status*
» **Very safe:** *protected against short circuits, reverse polarity, overcharging and overheating*



BOOSTERS

BOOSTER, POWERBANK & FLASHLIGHT



FULBOOST P/N: 750553

Start current: *800A*
Peak current: *1600A*

FEATURES

- *Compact & powerful Lithium booster rated at 1600A*
- *For vehicles equipped with a 12V Lead-acid battery*
- *Designed for gas engines up to 7.0L and diesel up to 6.0L*
- *Ultra-safe thanks to smart cable technology: spark-proof, short-circuit & reverse polarity protection*
- *Charger for all types of USB devices*
- *Ultra-bright 150-lumen LED flashlight with 3 modes*

3 IN ONE

BOOSTER
For 12V vehicles

POWER BANK
For all electrical devices

FLASHLIGHT
Constant, SOS, Strobe



BOOSTER, AIR COMPRESSOR, POWERBANK & FLASHLIGHT



AIRBOOST P/N: 750595

Start current: *800A*
Peak current: *1600A*
Maximum air pressure: *10.4 bar/150 PSI*
Rated air flow output: *28L/min*

4 IN ONE

BOOSTER
For 12V vehicles

AIR COMPRESSOR
4 adjustable presets

POWER BANK
For all electrical devices

FLASHLIGHT
Constant, SOS, Strobe

FEATURES

» *Compact & powerful Lithium booster rated at 1600A*
» *For vehicles equipped with a 12V Lead-acid battery*
» *Designed for gas engines up to 7.0L and diesel up to 6.0L*
» *Ultra-safe thanks to smart cable technology: spark-proof, short-circuit & reverse polarity protection*
» *Inflate tires (car, motorcycle, bike) and balls with built-in air compressor*
» *Charger for all types of USB devices*
» *Ultra-bright 240-lumen LED flashlight with 3 modes*





TESTERS & ACCESSORIES

BATTERY PERFORMANCE & HEALTH MONITORING



FULTEST1 P/N: 750702

Function: *Battery & alternator tester*

» *For 12V Lead-acid batteries only*
» *Test the condition of the battery and alternator*
» *Checks the vehicle's starting ability*
» *The ideal tool to verify the battery's state of charge*



FULTEST2 P/N: 750521

Function: *Battery & alternator tester*

» *For all 12V vehicle and motorcycle batteries (Lithium & Lead-acid)*
» *3 battery tests: cold cranking amps, voltage, internal resistance*
» *Alternator and cranking system tests*
» *Easy to read thanks to the large LCD screen*



FULCONNECT P/N: 750507

Chargers compatibility: *FULLOAD F1/FULLOAD F4/FULBANK F2*

» *For 12V Lead-acid & Lithium batteries*
» *Ideal solution when the battery is difficult to access*
» *600 mm wire length*
» *M6 eyelet terminals*



FULCONNECT INDICATOR P/N: 750516

Function: *Battery tester*

Chargers compatibility: *FULLOAD F1/FULLOAD F4/FULBANK F2*

» *For 12V Lead-acid batteries only*
» *Ideal solution when the battery is difficult to access*
» *To check the battery's state of charge with its 3 integrated LEDs*
» *500 mm wire length*
» *M8 eyelet terminals*

DISPLAY

BATTERY DISPLAY WITH INTEGRATED CHARGING STATION

BATTERY DISPLAY P/N: 950075

Dimensions: *176.5x66x40 cm*

» *Ideal to create a small charging station*

ASSEMBLY PARTS P/N: 750518

Box content: *2 black rails, 12 screws & bolts fastening*

» *To mount 3 FULBANK F2 chargers*

» *Up to 6 batteries charged at once*





POS MATERIALS















WINDFLAGS

P/N: 950125 (430 cm)
950097 (290 cm)

STICKERS

P/N: 950045 (Official Dealer - 10 pcs)
950046 (Transferable logo - 50 pcs)
950047 (Feel the Power! - 50 pcs)

POWERSPORT ROLL-UP

P/N: 950094 (85x200 cm)

NOTEPADS

P/N: 950101 (A5 - 10pcs)

PENS

P/N: 950092 (50 pcs)

CARPETS

P/N: 950048 (Welcome - 60x95 cm)
950049 (Paddock - 220x95 cm)





APPAREL

CLOTHING COLLECTION





SOFTSHELL

P/N: 950116 (S)
950117 (M)
950118 (L)
950119 (XL)

BODYWARMER

P/N: 950112 (S)
950113 (M)
950114 (L)
950115 (XL)



T-SHIRT

P/N: 950108 (S)
950109 (M)
950110 (L)
950111 (XL)

CAP

P/N: 950127 (one size)



GOODIES
GIFT COLLECTION





KEYRINGS
P/N: 950093 (50 pcs)

TOTEBAGS
P/N: 950104 (50 pcs)

LANYARDS
P/N: 950099 (15 pcs)

TUMBLER
P/N: 950126 (350ml)

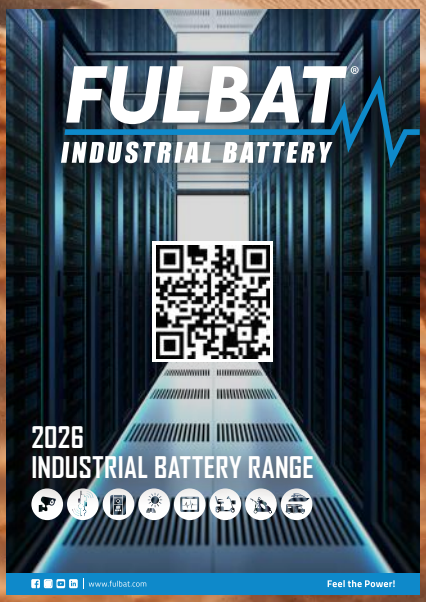


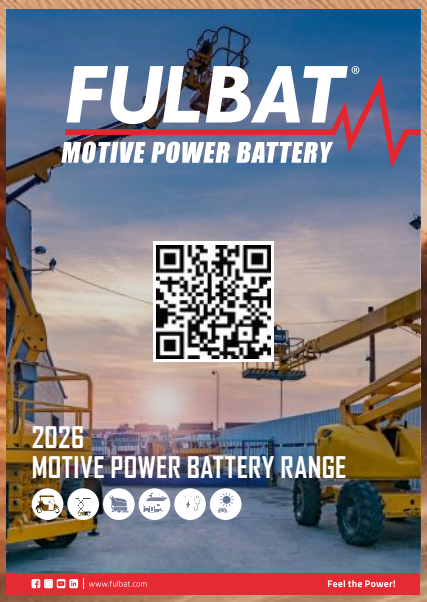


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