



| SUPER B STARTER BATTERIES |

FEATHERY, CONDENSED

With our roots in motorsports, Super B knows what it takes to develop and produce intelligent batteries that are light-weight, safe and reliable in extreme environments. Our starter batteries are especially developed for motorsports and have been successfully used in the 24 hours of Le Mans and the Dakar rally.

Super B starter batteries are based on Lithium Iron Phosphate technology (LiFePO4), the safest Lithium Ion technology available today. On top of that our bespoke casing and electronics further increase safety and durability.



Aston Martin Racing claim 24 hours of Le Mans victory using Super B batteries


LIGHT WEIGHT

Improving both performance and fuel economy.


LOW SELF

Super B batteries have a self-discharge of only 10% per year when not in use.


SMALL SIZE

1/3 of the size of a conventional lead acid battery.


FLAT DISCHARGE CURVE

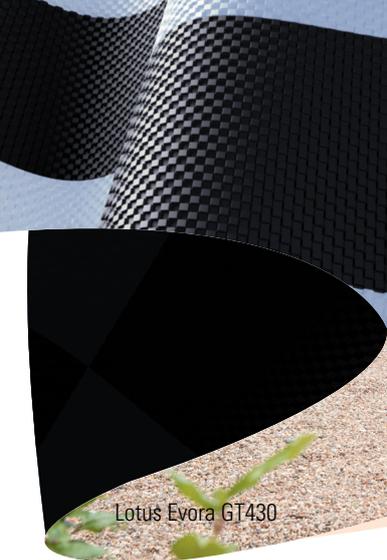
Super B batteries have a stable and flat discharge which means you have over 80% of the batteries capacity and you can leave the vehicle unattended for a much longer period than with a lead acid battery.


RELIABILITY

With more than 10 years of experience, Super B knows what it takes to develop lithium batteries that are reliable, even in the most extreme environments.


LONG LIFE

Up to five times longer service life compared to traditional lead acid batteries.



Lotus Evora GT430



WHY SUPER B ?



Safety



Continuous development



Dedicated technical support



Highest performance

Starter batteries	EqPb (Equals Lead acid battery)	Weight	Dimensions (height, width, thickness)	Discharge pulse current (A) (10 sec)	Max charge current (A) to 80% SOC
 SB12V2600P-AC	5 to 7 Ah	0,450 kg	83,50 / 84,50 113,50 / 114,50 34,50 / 34,50	120A (48C)	10A (4C)
 SB12V5200P-BC	10 to 12 Ah	0,850 kg	83,50 / 84,50 113,50 / 114,50 61,50 / 62,50	120A (48C)	20A (4C)
 SB12V7800P-CC	12 to 20 Ah	1,3 kg	97,50 / 98,50 119,50 / 120,50 81,50 / 82,50	360A (48C)	30A (4C)
 SB12V10P-DC	20 to 32 Ah	1,7 kg	123,50 / 124,50 119,50 / 120,50 81,50 / 82,50	480A (48C)	40A (4C)
 SB12V15P-EC	40 to 60 Ah	2,5 kg	180,50 / 181,50 119,50 / 120,50 81,50 / 82,50	720A (48C)	60A (4C)
 SB12V20P-FC	70 to 100 Ah	3,2 kg	237,50 / 238,50 119,50 / 120,50 81,50 / 82,50	960A (48C)	80A (4C)
 SB12V15P-SC	40 to 60Ah	2,9 kg	140,30 / 141,30 248,35 / 249,35 95,25 / 96,25	720A (48C)	60A (4C)
 SB12V20P-SC	70 to 100 Ah	3,6 kg	140,30 / 141,30 248,35 / 249,35 95,25 / 96,25	960A (48C)	80A (4C)
 SB12V25P-SC	100 to 130 Ah	4,2 kg	140,30 / 141,30 248,35 / 249,35 95,25 / 96,25	1200A (48C)	100A (4C)

ACCESSORIES



Bracket



Optimate charger



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7556 BE Hengelo (Ov)
The Netherlands

Visit our website
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