





Braille XC50.0-2750-C Motorsport Lithium Battery

At only 9.0 KG, the XC50.0-2750-C Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output $\operatorname{per} \operatorname{kg}$
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance



PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	279
Width (mm)	173
Height (mm)	195
Weight (kg)	9.0
Terminal Type	SAE terminals
Polarity	Right +

Technical Specs

5 Second Pulse Cranking Amps	2875
10 Second Pulse Discharge Current (A)	2750
Voltage	12
Capacity (Ah)	50.0
Capacity (Wh)	640
Continuous Discharge Current (A)	1100

Charging Temperature	0C to 50C
Discharge Temperature Range	-20C to +60C
Storage Temperature	-20C to +60C

Charging

Recharge Voltage Maintenance Charge Voltage 14.4V - 14.6V 13.8V



Rev 05-23



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