







# Braille **XC12.5-625L Motorsport Lithium Battery**

At only 2.2 KG, the XC12.5-625L 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 per 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

625	2.2	12.5	160
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

### **PRODUCT INFORMATION**

#### Physical Specs

Battery Chemistry	LFP
Length (mm)	150
Width (mm)	88
Height (mm)	145
Weight (kg)	2.2
Terminal Type	Brass terminal block with M6 bolt

Technical Specs

5 Second Pulse Cranking Amps	697
10 Second Pulse Discharge Current (A)	625
Voltage	12
Capacity (Ah)	12.5
Capacity (Wh)	160
Continuous Discharge Current (A)	250

Charging Temperature	0C to 50C
Temperature	

Discharge -20C to +60C Temperature Range

Storage -20C to +60C Temperature

## Charging

**Polarity** 

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

Right +











Rev 05-23









