





# **I25X** Lithium "Intensity Lightweight" 12 Volt Battery

At only 10.0 lbs, the I25X Lithium "Intensity Lightweight" 12 Volt 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 (in)	9.4"
Width (in)	6.9"
Height (in)	8"
Weight (lbs)	10.0
Terminal Type	SAE terminals
Polarity	Left

#### Technical Specs

5 Second Pulse Cranking Amps	1297
10 Second Pulse Discharge Current (A)	1000
Voltage (V)	12
Capacity (Ah)	20.0
Capacity (Wh)	256
Continuous Discharge Current (A)	400

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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



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