



# i34X Lithium "Intensity Lightweight" 12 Volt Battery

At only 10.8lbs, the i34X 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 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



## PRODUCT INFORMATION

### + Physical Specs

Battery Chemistry	LFP
Length (in)	10.87"
Width (in)	6.9"
Height (in)	7.7"
Weight (lbs)	10.8
Terminal Type	SAE terminals
Polarity	Left

### + Technical Specs

5 Second Pulse Cranking Amps	1438	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	1125	Discharge Temperature Range	-20C to +60C
Voltage (V)	12	Storage Temperature	-20C to +60C
Capacity (Ah)	22.5		
Capacity (Wh)	288		
Continuous Discharge Current (A)	450		

### + Charging

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



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