

Motorcycle Lithium-Ion Starter Battery, 12.8V, 220A

This lithium-ion starter battery is designed for motorcycles and other specialty vehicles. It delivers 12.8V and a cold cranking amperage (CCA) of 220A at 25°C for 5 seconds with a capacity of 44.8 Wh/Hr.



ADDITIONAL IMAGES



Overview

High-Performance Lithium-Ion Starter Battery

This advanced lithium-ion starter battery is engineered for motorcycles and specialty power sports vehicles, offering a significant weight reduction compared to traditional lead-acid alternatives. It delivers superior cranking power and efficient charge acceptance, ensuring reliable engine performance in demanding conditions. With an extended cycle life and low self-discharge rate, this battery provides a durable and long-lasting power solution for various automotive auxiliary needs.

Technical Specifications

Core Performance Metrics

12.8 V

Voltage

220 A

Cold Cranking Amps

44.8 Wh

Energy Capacity

Key Advantages

- Ultra-lightweight design (1/3 the weight of lead-acid)
- Rapid charging (rechargeable with 10C current in 6 minutes)
- High cranking power (>30C)
- Extended cycle life (>2000 cycles)
- Low self-discharge (storage capacity >1 year)
- Stable discharge voltage for consistent engine performance

Environmental & Safety

Environmental Compliance

Acid-free • No heavy metals • Pollution-free

Applications

Compatible Applications

Motorcycles, Lawn Mowers, Jet Skis, Snowmobiles, Water Craft, Automotive Auxiliary Power