



16 and 12 cell EVO2 batteries - available now

12 Cell EVO2 (12 Cell EVO2 L)

Part number: 100-012 (100-012L)

Dimensions (Metric): 114MM (L) x 87MM (W) x 112MM (H)

Dimensions (Imperial): 4.5" (L) x 3.5" (W) x 4.25" (H)

12 cell EVO2 Negative Terminal Location: Right

12 cell EVO2 L Negative Terminal Location: Left

Weight: 1106 grams (2.44 lbs.)

Voltage (Charged): 13.6V

Amperage: 6.9 Amp/hour

Lead Acid Equivalent Amperage: 20 Pb-eq/Ah

Burst Cranking Amps: 410amps

Operating Environment: -18oC (0oF) to 60oC (140oF)

16 Cell EVO2

Part number: 100-013

Dimensions (Metric): 114MM (L) x 114MM (W) x 112MM (H)

Dimensions (Imperial): 4.5" (L) x 4.5" (W) x 4.25" (H)

Negative Terminal Location: Left

Weight: 1611 grams (3.6 lbs.)

Voltage (Charged): 13.6V

Amperage: 9.2 Amp/hour

Lead Acid Equivalent Amperage: 28 Pb-eq/Ah

Burst Cranking Amps: 500amps

Operating Environment: -18oC (0oF) to 60oC (140oF)

16 Cell HD EVO2

Part number: 100-014

Dimensions (Metric): 122MM (L) x 86MM (W) x 148MM (H)

Dimensions (Imperial): 4.8" (L) x 3.4" (W) x 5.8" (H)

Negative Terminal Location: Left

Weight: 1621 grams (3.6 lbs.)

Voltage (Charged): 13.6V

Amperage: 9.2 Amp/hour

Lead Acid Equivalent Amperage: 28 pb-eq/Ah

Burst Cranking Amps: 500amps

Operating Environment: -18oC (0oF) to 60oC (140oF)

- A much smaller and lighter package than any stock battery
- Over twice the service life of a lead acid in similar conditions
- No trickle charger required
- Loses only 10% of charge over a year of static use
- Hard mounted brass terminals
- Completely dry - batteries can mount in any direction
- Safe, non-toxic, recyclable, green technology
- Impact and water resistant cases
- Works with the original equipment charging system
- Tested extensively by professional race teams
- Designed, developed, and assembled in the USA

Racing cars use carbon fibre, titanium and other high-tech materials to help reduce weight and deliver performance but some still depend on a heavy lead acid battery designed in the nineteenth century.

Ballistic Performance Components batteries use the latest lithium ferrous energy storage technology to create a smaller, lighter, higher energy battery. Each Ballistic Performance Components battery is assembled by hand in the USA using computer designed custom cells, cases, and hardware. As a result, Ballistic Performance Components batteries will provide more energy out of a smaller package while requiring almost no regular maintenance and, under most conditions, a longer service life than existing lead acid batteries.



Digital Balance Charger

Part number: 3807-0104

Operating Voltage Range: DC 11~18V / AC to DC adaptor (DC 11~18V/5S)

Circuit Power: Max. charge power 50W / Max. discharge power 5W

Charge current range: 0.1~5.0A Discharge current range: 0.1~1.0A

Dimensions: 133x87x33mm Weight: 277g (Net)

The Ballistic Performance Components Battery Management System Balance Charger is designed specifically to work with the EVO2 battery. It balances the voltage of each cell or cell pack while charging, which ensures the battery operates at its maximum power. Balanced charging can also extend the life of your battery considerably. **The unit is not required to charge an EVO2 Battery, but is highly recommended.**