



HC100 SPECIFICATIONS

BATTERY DESIGN

- Absorbent glass mat (AGM) technology
- 12V battery VRLA
- Can be mounted in any orientation except inverted.
- US DOT and IATA certified non-spillable
- Sealed Construction (Non-Spillable Battery)
- Shipped fully charged - just install and go!
- Suited for repeated discharges such as running your vehicle with winches or other electrical accessories.

PERFORMANCE FEATURES

- ✧ PHCA: 1950A at 80°F (27°C) for 5 seconds
- ✧ CCA: 965A at 0°F (-18°C)
- ✧ CA/MCA: 1170A at 32°F (0°C)
- ✧ HCA: 1380A at 80°F (27°C)
- ✧ Reserve capacity: 185 minutes
- ✧ Short circuit current: 3500A
- ✧ Operation temperature range: 5°F (-15°C) to 122°F (50°C)

Nominal Dimensions

Length		Width		Height		Total Height		Weight	
mm	in	mm	in	mm	in	mm	in	kg	pound
307	12.09	169	6.65	214	8.43	237	9.33	32.20	70.99

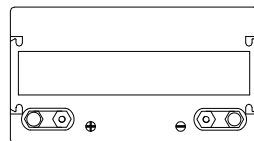
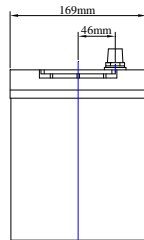
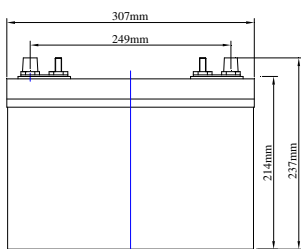
HIGH RATE DISCHARGE AT 77°F (25°C)

5 sec.	10 sec.	20 sec.	30 sec.
1950A	1745A	1500A	1355A

EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V

5min	15min	1hr	3hr	5hr	10hr	20hr
382A	188A	60A	25.1A	17.2A	9.65A	5.15A

PHYSICAL CHARACTERISTICS



Terminal Type: DT

Unit:mm

Positive

Negative

