

# HC15 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)
- Can be fitted with TP brass automotive adaptor on request
- > 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: 370A at 80°F (27°C) for 5 seconds
- ♦ PCCA: 210A at 0°F (-18°C) for 5 seconds
- ♦ CCA: 156A at 0°F (-18°C)
- ♦ HCA: 220A at 80°F (27°C)
- ♦ Reserve capacity: 25 minutes
- ♦ Short circuit current: 880A
- 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
200±2	7.87	78±2	3.07	134±2	5.25	138±2	5.43	5.55	12.24

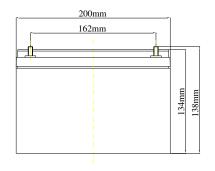
## HIGH RATE DISCHARGE AT 77°F (25°C)

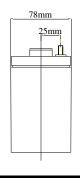
5 sec.	10 sec.	20 sec.	30 sec.	
370A	335A	287A	255A	

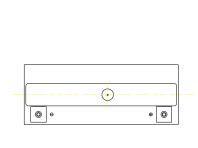
# **EXTENDED DISCHARGE AT 77°F (25°C) TO 10.02V**

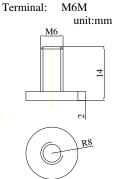
5min	15min	1hr	3hr	5hr	10hr	20hr
70.7A	32.4A	10.9A	4.29A	2.73A	1.45A	0.76A

### PHYSICAL CHARACTERISTICS









HC Series Battery June 2009 Website: www.fullriver.com