

"IT'S NOT A BATTERY, IT'S A BANSHEE"

Sealed Maintenance Free Battery for Motorcycle

FEATURES

- · High capacity, Long life
- · Sealing structure of PP materials
- · High CCA and good starting performance
- · Maintenance-free design
- · Low self-discharge
- · C.O.S Application

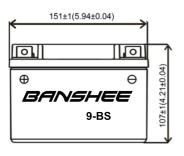
9-85 Banshee

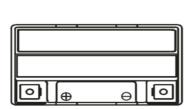
SPECIFICATIONS

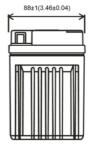
| Cell per unit | 0 |
|-----------------------|----------------------------------|
| Nominal Voltage (V) | 12 |
| Nominal Capacity (Ah) | 8Ah @ 10hour rate F.V(1.75/cell) |
| Weight | Approx2.81kg(6.19Lbs.) |
| Polarity: | + |
| Acid Volume: | 612 grams |
| Charge Current : | 0.8 Amps |
| C.C.A18°C: | 120 |

| DIMENSIONS | Length | Width | Height | Г |
|------------|-----------|-----------|-----------|---|
| Unit: mm | 151±1 | 88±1 | 107±1 | |
| Unit: inch | 5.94±0.04 | 3.46±0.04 | 4.21±0.04 | |



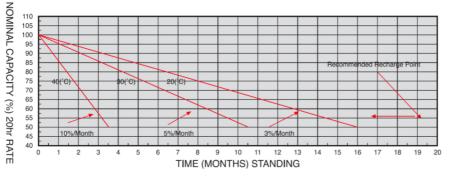






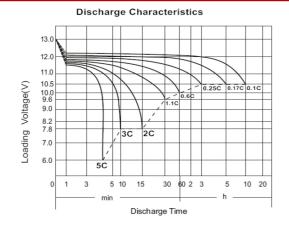
CARACITY

SELF DISCHARGE AND CAPACITY OF AGM BATTERIES



| CAPACITY | VOLTAGE |
|----------|-------------------|
| 100% | V > 13.0V |
| 90% | 12.80 < V < 13.00 |
| 80% | 12.65 < V < 12.80 |
| 70% | 12.50 < V < 12.65 |
| 60% | 12.35 < V < 12.50 |
| 50% | 12.20 < V < 12.35 |
| 40% | 12.05 < V < 12.20 |
| 30% | 11.90 < V < 12.05 |
| 20% | 11.75 < V < 11.90 |
| 10% | 11.60 < V < 11.75 |

DISCHARGE CHARACTERISTICS



| <u>CHARGING METHODS</u> | | |
|-------------------------|---|--|
| CHARGING METHODS | | |
| | Constant-Voltage Charge: | |
| Full Charge | Initial charging current: less than 0.3C Voltage:14.40 V $^{\sim}$ 15.00 V at 25 $^{\circ}$ C (77 $^{\circ}$ F) Charging time: 15 $^{\sim}$ 18h | |
| | Constant-Current Charge: | |
| | Charging current: 0.1C, when charging voltage up to 14.40V, continue to charge 4h | |
| Floating | No limit on Initial charging current | |
| Charge | Voltage: 13.50 V $^{\sim}$ 13.80 V at 25 $^{\circ}\mathbb{C}$ (77 $^{\circ}\mathbb{F}$) | |

