E31 SLD G ST

SPECIFICATIONS

Nominal Voltage (V) 12V

Capacity at C/20 97.6Ah

Weight 69.5 Lbs. (31.5 kg)

Plate Alloy Lead Calcium

Posts Forged terminals & bushings

Container/Cover Polypropylene

Operating Temperature Range

-76°F (-60°C) – 140°F (60°C)

Charge Voltage @ 68°F (20°C)

 Cycle
 2.30 - 2.35 VPC

 Float
 2.25 - 2.30 VPC

Vent Self-sealing (2 PSI operation)

Electrolyte Sulfuric acid thixotropic gel

Resistance 4.0 Milliohms (full charge)

Terminal Stud

Rated non-spillable by ICAO, IATA and DOT

Made in the U.S.A by East Penn Manufacturing

Distributed by:

Valve-Regulated, Gelled-Electrolyte Battery



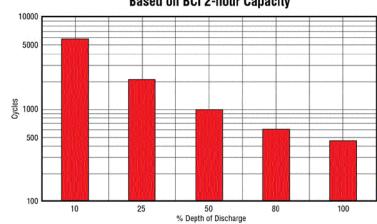
DIMENSIONS

Length (mm) 12.94 (329 mm)

Width (mm) 6.75 (171 mm)

Height (mm) 9.38 (238 mm)

Gel Cycle Life vs Depth of Discharge at +25°C (77°F) Based on BCl 2-hour Capacity



Cycle Chart applies to all MK Gel batteries (except 8GGC2 cycle chart x 2, 8G24/8G27 with a T872M terminal and 8G31DT cycle chart x .67).

MK Battery

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