

# Bosch SMT Mega Power Plus 95D31R - 12V Calcium-Calcium Technology

## **Applications**

Light & Heavy Commercial Applications including Industrial

#### **Bosch Master Data**

Short Order Part Number Bosch 13 Digit Part Number EAN Barcode

95D31R 0092S37148HH0 4047025571227

Product Series Technology Warranty Period

SMT Mega Power Plus (T4) Calcium, Calcium Refer www.boschaftermarket.com.au

Refer www.boschaftermarket.co.nz

**Technical Information** 

Nominal Voltage Nominal Capacity (20HR) Reserve Capacity

12V 90 AH 160 Mins

Cold Cranking Amperes (CCA)

710 Amps

Case Size Dimension

Length Width Container Height

302mm (11.89 inches) 172mm (6.77 inches) 202mm (7.95 inches)

Total Height (with Terminal)

222mm (8.74 inches)

Approx Weight (Gross) Terminal Grid

10.45 kg (23 lbs) B (Standard) Expanded

Container Material Lid Design

Polypropylene Labrynth Lid

Rated Capacity Internal Battery Resistance

Mins @ 25A = 160 (20hr, 1.75V/cell, 26.7°C/80°F) = 90 AH 4.0m $\Omega$ 

Battery Lifecycle (J240-75°C) Operating Temp. Range Nominal Operating Temp. Range

1860 Discharge: -30~60°C (-22~140°F) 25°C/77°F

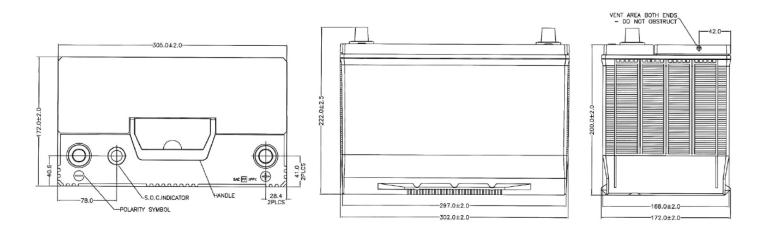
Self Discharge

Refer chart

# **Product Dimension & Design**

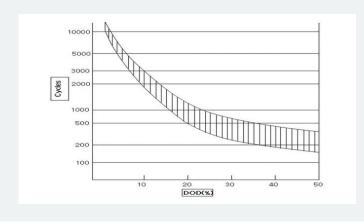
#### B (Standard)



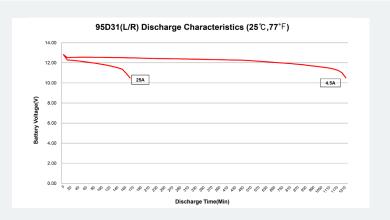


### **Product Performance Overview**

#### **Depth of Discharge Cycling Test**



#### **Discharge Characterestics Test**



Your address for genuine Bosch quality:

Dealer stamp here: