

Supplied by:

mobotrex[®]
MOBILITY & TRAFFIC EXPERTS
(800) 888-7078 MoboTrex.com

8A30 HEI

SPECIFICATIONS

Nominal Voltage (V)	12V
Capacity at C/100	110Ah
Capacity at C/20	105Ah
Capacity at C/5	86Ah
Weight	69 lbs. (31 kg)
Plate Alloy	Lead Calcium
Post Seal	Epoxy-Sealed
Container/Cover	Polypropylene
Operating Temperature Range	-40°F (-40°C) - 140°F (60°C)

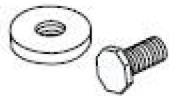
Caltrans BBS temperature clause will be supported
Temperature and battery age effect runtime

Charge Voltage @ 77°F (25°C)

Charge / Absorption / Equalize	2.30 - 2.43 VPC
Float / Standby	2.23 - 2.26 VPC

Vent Self-sealing

Terminal C (Insert w/ 1/4" - 20 round hole)



Rated non-spillable by ICAO, IATA and DOT

Made in the U.S.A. by East Penn Manufacturing Co., Inc.

Distributed by:

Valve-Regulated, Absorbed Glass Mat Technology



DIMENSIONS

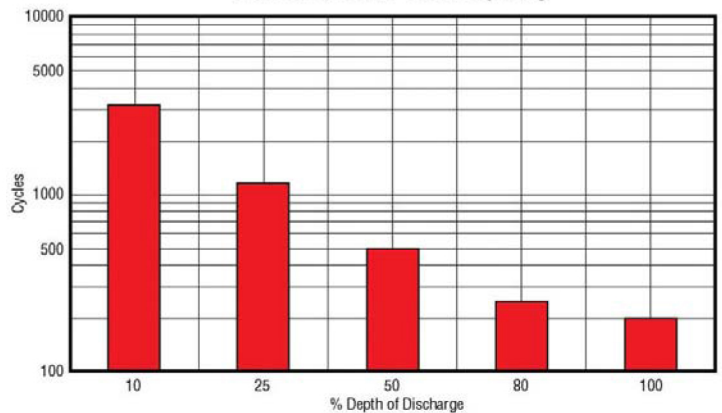
Inches (mm)

Length 12.93 (328 mm)

Width 6.75 (171 mm)

Height 9.33 (237 mm)
including handle lug

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



MK Battery

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