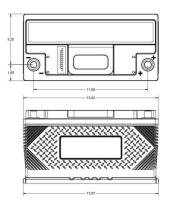




Drawings & Terminal Position





Handling and Storage

- Can be mounted or stored in any orientation except inverted
- 2-years storage life at 68°F (20°C) without needing to charge. Recharge when the OCV is <12.6V (50% SOC).
- Classified as non-spillable and approved as non-hazardous cargo for ground, sea and air transportation in accordance with the requirements of IMDG (International Maritime code for Dangerous Goods) and ICAO (International Civil Aviation Organisation)

Charging and Self-Discharge

Type of charging curve	IUU
Charger voltage at 68°F (20°C)	14.4V to 14.8V
Self-discharge per month at 68°F (20°C)	1.25%
Self-discharge per month at 104°F (40°C)	5%
80% depth of discharge cycles	400



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Technical Data Sheet

ODP-AGM49 H8 L5

(49-950 (LN5-H8))

Battery Type

- With SAE posts
- Absorbed Glass Mat (AGM) with Thin Plate Pure Lead (TPPL)
- Advanced dual purpose battery for engine start and deep cycle use

Power and Performance

Pulse (5 second) Hot Cranking Amps (PHCA)17004Cold Cranking Amps (CCA)950AUCA13004	
	4
1200/	•
HCA 13004	4
MCA 11504	4
20Hr Nominal Capacity (Ah) 94Ah	I
10Hr Nominal Capacity (Ah) 85Ah	I
Reserve Capacity Minutes 180 mi	NS
Terminal SAE	
Torque Spec in-lbs (Nm max) N/A	
Internal Resistance (mΩ) 4.8 mΩ	C
Short Circuit (A) 26504	4

Dimensions and Weight

Length	13.9 in / 353 mm
Width	6.9 in / 175 mm
Height (terminals included)	7.4 in / 188 mm
Height (container)	7.5 in / 191 mm
Weight	62.8 lbs / 28.5 kg

Temperature

Operating temperature range	-40°F/-40°C to 140°F/+60°C
Optimum storage temperature	68°F/+20°C

Accreditations

The management systems governing the manufacture of this product are ISO 9001 and ISO 14001 certified.

*Cold Start Performance S.A.E J537 Apr 2016

