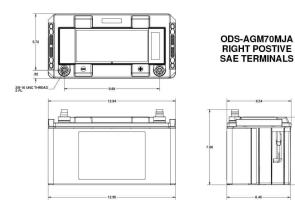




### **Drawings & Terminal Position**



### Handling and Storage

- Can be mounted or stored in any orientation except inverted
- 2-years storage life at 77°F (25°C) without needing to charge. Recharge when the OCV is <12.2V (50% SOC).</li>
- 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



EnerSys World Headquarters 2366 Bernville Road Reading, PA 19605, USA Tel: +1-800-964-2837 EnerSys EMEA EH Europe GmbH Baarerstrasse 18 6300 Zug, Switzerland PDF Generated 03/08/2023 Information correct at time of exporting PDF. Please check website for updates.

# Technical Data Sheet

## ODS-AGM70MJA

(PC1700MJT)



- Metal Jacket; SAE brass automotive 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**

Voltage	12V
Pulse (5 second) Hot Cranking Amps (PHCA)	1550A
Cold Cranking Amps (CCA)	810A
HCA	1325A
MCA	1175A
20Hr Nominal Capacity (Ah)	68Ah
10Hr Nominal Capacity (Ah)	65Ah
Reserve Capacity Minutes	142 mins
Terminal	SAE
Torque Spec in-lbs (Nm max)	N/A
Internal Resistance (m $\Omega$ )	3.5 mΩ
Short Circuit (A)	3500A

### **Dimensions and Weight**

Length	13 in / 330 mm
Width	6.6 in / 168 mm
Height (terminals included)	7.8 in / 198 mm
Height (container)	7 in / 178 mm
Weight	60.9 lbs / 27.6 kg

#### Temperature

Operating temperature range	-40°F/-40°C to 176°F/+80°C
Optimum storage temperature	68°F/+20°C

#### Accreditations

EnerSys Asia

Building

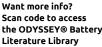
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Singapore 189721 Tel: +65 6416 4800

#11-08 Gateway East

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





GO batteries 🗲

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