

COLD-CRANKING POWER WHEN YOU NEED IT

**ODYSSEY**<sup>®</sup>  
BATTERY

# The battery with the guts for genset demands

Genset batteries must provide big power and long service life. Thanks to Thin Plate Pure Lead (TPPL) technology, ODYSSEY<sup>®</sup> Extreme and Performance batteries deliver both, plus recharging capabilities that no conventional lead acid battery can match. ODYSSEY<sup>®</sup> batteries provide:

- Cold-cranking, high power density – ODYSSEY batteries can start and support a 400A load for >60 seconds, and a 500A load for 34 seconds
- Extended service life – 8 to 10 years, even with periodic high-rate discharges
- Quick recharge capabilities – ODYSSEY batteries can reach 90% State of Charge (SOC) in 2 hours
- Two-year storage life at room temperature without a boost charge

For more about how ODYSSEY batteries can handle genset applications, contact your ODYSSEY battery representative today.






[www.odysseybattery.com](http://www.odysseybattery.com)



Powered by **EnerSys**<sup>®</sup>  
Power/Full Solutions





# ODYSSEY® Extreme batteries

12 volt

PART NUMBER		PHCA 5 sec [A]	CCA [A]	20 HR Rate [Ah]	Reserve Capacity Minutes	Maximum Length [in (mm)]	Maximum Width [in (mm)]	Maximum Total Height [in (mm)]	Maximum Container Height [in (mm)]	Weight [lb (kg)]
ODX-AGM34M		1500	880	65	134	11 (277)	6.8 (172)	7.8 (199)	7.2 (182)	51 (22.1)
ODX-AGM31M		2150	1150	103	220	13.0 (330)	6.8 (172)	9.9 (252)	8.9 (226)	75 (34.1)
ODS-AGM6M		2250	1225	126	240	11.3 (286)	10.6 (269)	9.2 (233)	8.2 (208)	86 (39.0)
<b>Construction</b>	Thin Plate Pure Lead (TPPL) Absorbed Glass Mat (AGM)									
<b>Case Material</b>	Polycarbonate Blend*									
<b>Terminals</b>	Tin-Coated Brass/Solid Brass**									
<b>Top Lead Style</b>	Over-the-wall***									
<b>Warranty</b>	Limited 4-year replacement period on starting; limited 2-year on back-up									

# ODYSSEY® Performance batteries

12 volt

PART NUMBER		PHCA 5 sec [A]	CCA [A]	20 HR Rate [Ah]	Reserve Capacity Minutes	Maximum Length [in (mm)]	Maximum Width [in (mm)]	Maximum Total Height [in (mm)]	Maximum Container Height [in (mm)]	Weight [lb (kg)]
ODP-AGM34M		1300	710	60	120	10.9 (277)	6.8 (173)	7.8 (198)	7.2 (183)	47 (21.5)
ODP-AGM31		1750	925	100	200	13.0 (330)	6.8 (173)	9.6 (243)	8.6 (219)	70 (31.5)
ODP-AGM4D		2400	1300	170	370	20.4 (518)	8.8 (223)	8.6 (218)	8.3 (208)	117 (53.5)
ODP-AGM8D		2700	1787	220	475	20.4 (518)	10.8 (274)	9.5 (241)	8.5 (216)	152 (69.0)
<b>Construction</b>	Thin Plate Pure Lead (TPPL) Absorbed Glass Mat (AGM)									
<b>Case Material</b>	Polypropylene									
<b>Terminals</b>	Solid Lead/Solid Brass**									
<b>Top Lead Style</b>	Through-the-wall									
<b>Warranty</b>	Limited 3-year replacement period on starting; limited 2-year on back-up									

\* Polycarbonate Blend – Stronger for more rugged environments

\*\*Brass – Provides higher conductivity for higher capacity, as compared to solid lead

\*\*\*Over-the-wall – Offers lower resistance for higher capacity, as compared to through-the-wall type



**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

**EnerSys Asia**  
152 Beach Road  
#11-08 Gateway East Building  
Singapore 189721  
Tel: +65 6431 3700

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