

# ODYSSEY<sup>®</sup> BATTERY

## Pure Power you can trust

When planning your project, ask for a generator that will meet your power needs.

ODYSSEY<sup>®</sup> battery will keep your genset delivering the highest performance, power and longevity to get the job done. How? Thanks to their advanced Thin Plate Pure Lead (TPPL) technology, ODYSSEY<sup>®</sup> batteries have the power to crank large engines, even in the extreme cold, with minimal maintenance. Engineered to offer a big starting power and deep cycle reserve power in a robust design, ODYSSEY<sup>®</sup> battery is the battery you can trust.



**MASSIVE  
STARTING  
POWER**



**LONGER  
SERVICE LIFE**



**EXTREME  
TEMPERATURE  
TOLERANCE**



**30%  
MORE  
DEEP-CYCLE  
CAPABILITY**



## ODYSSEY<sup>®</sup> CONNECT

BATTERY MONITORING SYSTEM

Check battery\* health issues,  
long before issues arise.



**Scan to  
learn more**

\*Only available with  
Connect enabled batteries.

- **Minimal maintenance:** a sealed battery that never needs water
- **Exceptional performance in extreme temperatures:** operating temperatures from -40°C up to 80°C (Extreme batteries)
- **Low self discharge:** with a shelf-life of up to two years the battery will be ready when needed
- **Vibration resistant:** protection from high impact shocks and vibration
- **Long service life:** three times longer than conventional batteries
- **Massive starting power:** ensuring reliable multiple consecutive starts - time after time
- **Fast recharge:** the high quality build results in a low internal resistance which means that charge acceptance is best-in-class

Loss of power can be extremely costly for businesses and for your project, rely on ODYSSEY batteries for GenSet applications. **Choose PURE POWER!**

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



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

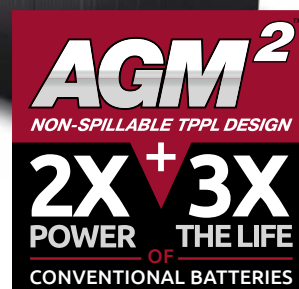


# Welcome to AGM<sup>2</sup> TPPL

A new generation of battery for modern power demands.



- 1 Robust Intercell Connections**  
resist vibration and ensure stronger internal connections.
- 2 Thin Plate Pure Lead (TPPL)**  
design means more plates for more performance and power.
- 3 Compressed AGM Plate Separators**  
ensure leak-free performance and vibration resistance.
- 4 Upgraded Brass Terminals**  
for secure, corrosion-free connections  
(some models plated brass)



## ODYSSEY® batteries for GenSet Application

Rated Operating Temperature – ODX batteries: -40°C to 80°C; ODP batteries: -40°C to 60°C; ODS batteries: -40°C to 45°C.  
All values shown are nominal unless otherwise noted.

NEW PART NUMBER (Old Part Number)	PHCA** 5 sec [A]	CCA* [A]	20 HR Rate [Ah]	Reserve Capacity [Minutes]	Maximum Length [mm]	Maximum Width [mm]	Maximum Total Height [mm]	Maximum Container Height [mm]	Weight [kg]	Terminal	Maximum Torque [Nm]	Available with ODYSSEY® Connect System
<b>ODX-AGM34</b> <sup>(3)</sup> (34-PC1500)	1500	850	68	135	276	172	202	184	22.5	SAE	N/A	
<b>ODS-AGM70A</b>	1550	810	68	142	331	168	168	176	28.0	SAE	6.8	
<b>ODX-AGM31</b> <sup>(1) (2) (3)</sup> (31-PC2150S)	2150	1150	103	220	330	173	241	216	35.5	3/8-16" Stud	22.6 studs only	
<b>ODX-ACE31</b>	2150	1150	103	220	330	173	241	216	35.5	3/8-16" Stud	22.6 studs only	X
<b>ODP-ACEDINC</b>	2300	1250	215	450	517	275	241	241	64.7	SAE	N/A	X
<b>ODP-AGMDINC</b>	2300	1250	215	450	517	275	241	241	64.7	SAE	N/A	
<b>ODP-AGMDINB</b> (629-DIN B-1300)	2400	1300	170	370	518	223	218	208	53.2	SAE	N/A	

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

\*\* Pulse Current

1 Metal jacket available, increases all nominal dimensions

2 SAE terminal adapter available

3 Hold down kit available H1

4 See "Terminal Positions" on page 15

† Side terminal receptacle (add 8mm to container width)



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