ODYSSEY BATTERY

Get out whenever you can. Stay out as long as you want.

In the past, replacing a marine battery meant you had to choose between starting power or deep cycle power. But most boaters want both — a marine battery that delivers robust starting power when needed, yet also withstands deep and frequent Depths of Discharge (DOD) without significant power loss. With ODYSSEY® Marine Dual Purpose batteries, boaters can have it all.

ODYSSEY Marine Dual Purpose batteries are ideal for trolling, starting and for powering the many on-board electronic accessories common in today's boats.

Available in two distinct product lines

ODYSSEY Performance Series™ Marine Dual Purpose batteries deliver more overall power and longer service life than conventional batteries, while ODYSSEY Extreme Series™ Marine Dual Purpose batteries deliver twice the overall power and three times the life of conventional batteries.



MILITARY GRADE PLATE DESIGN

Made from 99% pure lead and built to stand up to the harshest environments. ODYSSEY batteries offer slower self discharge, less corrosion and faster recharging.

VIBRATION RESISTANCE

Protection against high impact shock and vibration that cause premature battery failure.

EXTREME TEMPERATURE TOLERANCE

Operating temperatures from -40°F (-40°C) to 140°F (60°C).

LONGER SERVICE LIFE

3 to 5 times longer than conventional batteries.













ODYSSEY® Extreme Series™ Marine Dual Purpose batteries

Battery Type		Voltage	Pulse Current (5 Sec.)	Cold Cranking Amps (CCA)	Marine Cranking Amps (MCA)	Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm) Terminal Included	Weight lbs (kg)
PC535 [†]	N Francis	12	535	200	265	21	6.70 (170.2)	3.90 (99.1)	6.24 (158.5)	12.0 (5.4)
34M-PC1500		12	1500	850	1050	135	10.86 (275.8)	6.77 (172.0)	7.95 (201.9)	49.5 (22.4)
31M-PC2150	and the second	12	2150	1150	1370	205	13.00 (330.2)	6.80 (172.7)	9.39 (238.5)	77.8 (35.3)
PC1800-FT		12	1800	1300	1450	475	22.87 (581.0)	4.92 (125.0)	12.46 (316.5)	132.3 (60.0)
PC2250		12	2250	1225	1550	240	11.26 (286.0)	10.59 (269.0)	9.17 (233.0)	86.0 (39.0)

Capacity Range	14-214 Ah
Construction	Thin Plate Pure Lead (TPPL) Absorbent Glass Mat (AGM)
Case Material	Polycarbonate Blend*
Terminals	Tin-Coated Brass**
Top Lead Style	Over-the-wall***
Warranty	Limited 4-year replacement period; 3-year replacement for PC535

[†]Personal Watercraft (PWC) battery

ODYSSEY® Performance Series™ Marine Dual Purpose batteries

Battery Type		Voltage	Pulse Current (5 Sec.)	Cold Cranking Amps (CCA)	Marine Cranking Amps (MCA)	Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm) Terminal Included	Weight lbs (kg)
34M-790		12	1500	792	990	124	10.85 (275.6)	6.78 (172.2)	7.93 (201.4)	47.6 (21.6)
31M-925	avrav .	12	1750	925	1150	200	13.0 (330.2)	6.79 (172.5)	9.46 (240.3)	72.1 (32.7)
4D-1300	D	12	2400	1300	1549	370	20.39 (518.0)	8.78 (223.0)	8.58 (218.0)	117.3 (53.3)
8D-1500		12	2700	1500	1787	475	20.39 (518.0)	10.87 (276.0)	8.86 (225.0)	143.0 (65.0)

Capacity Range	acity Range 61-220 Ah			
Construction	Thin Plate Pure Lead (TPPL) Absorbent Glass Mat (AGM)			
Case Material	Polypropylene			
Terminals	Solid Lead			
Top Lead Style	Through-the-wall			
Warranty Limited 3-year replacement period				



EnerSys World Headquarters 2366 Bernville Road Reading, PA 19605, USA +1-800-538-3627

EnerSys EMEA EH Europe GmbH Baarerstrasse 18 6300 Zug, Switzerland

EnerSys Asia 152 Beach Road #11-08 Gateway East Building Singapore 189721 Tel: +65 6416 4800

Want more info? Scan code to access the ODYSSEY® Battery Literature Library



^{*}Polycarbonate Blend – Stronger for more rugged environment **Tin-Coated 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