

POWER YOU CAN RELY ON SEASON AFTER SEASON

ODYSSEY[®]
BATTERY

Built to get even the toughest jobs done, with power to spare

Meeting the demands of agricultural and heavy construction machines all year around, ODYSSEY batteries are built to deliver reliable performance no matter what the job may be. ODYSSEY[®] batteries are engineered for extreme temperature tolerance—heat or cold—and feature rugged construction, made to withstand the pounding and vibration of equipment hard at work. You get big starting power and deep cycle reserve power in a robust design that's built to perform season after season.

ODYSSEY Performance batteries deliver more overall power and longer service life than conventional batteries, while ODYSSEY Extreme 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:
-40°C (-40°F) to 60°C (140°F) – Performance batteries
-40°C (-40°F) to 80°C (176°F) – Extreme batteries

LONGER SERVICE LIFE

Three times longer than conventional batteries.

www.odysseybattery.com



Powered by **EnerSys**[®]
Power/Full Solutions

ODYSSEY® Extreme Batteries

12 volt

PART NUMBER	PHCA 5 sec [A]	CCA [A]	Ah at 20-hr rate	Reserve Capacity [Minutes]	Maximum Length [mm]	Maximum Width [mm]	Maximum Total Height [mm]	Maximum Container Height [mm]	Weight [kg]
ODX-AGM31	2150	1150	100	220	330	173	241	216	35.5
ODX-ACE31*	2150	1150	100	220	330	173	241	216	35.5
ODX-AGM24	1500	840	76	160	276	172	222	207	26.0
ODX-AGM24F	1500	840	76	160	276	172	222	207	26.0
ODX-AGM27	1750	930	92	195	317	172	224	207	31.0
ODX-AGM27F	1750	930	92	195	317	172	224	207	31.0
ODX-AGM34	1500	850	68	135	276	172	202	184	22.5
ODX-AGM78	1500	850	68	135	276	172	186	186	22.0

* Includes the ODYSSEY ACE Voltage Monitoring Device

Construction	Thin Plate Pure Lead (TPPL) Absorbed Glass Mat (AGM)
Case Material	Polycarbonate Blend*
Terminals	Tin-Coated Brass/Solid Brass**
Top Lead Style	Over-the-wall***
Warranty	Limited 3-year replacement period

ODYSSEY® Performance Batteries

12 volt

PART NUMBER	PHCA 5 sec [A]	CCA [A]	Ah at 20-hr rate	Reserve Capacity [Minutes]	Maximum Length [mm]	Maximum Width [mm]	Maximum Total Height [mm]	Maximum Container Height [mm]	Weight [kg]
ODP-ACEDINC*	2300	1250	215	450	518	275	242	242	65.0
ODP-AGMDINC	2300	1250	215	450	518	275	242	216	65.0
ODP-AGMDINB	2400	1300	170	370	518	223	218	208	53.0
ODP-AGM47 H5 L2	1150	650	64	105	242	175	189	190	19.0
ODP-AGM48 H6 L3	1250	720	69	130	277	174	189	191	22.0
ODP-AGM49 H8 L5	1700	950	94	180	353	174	189	191	29.0
ODP-AGM94R H7 L4	1500	840	80	155	315	175	188	191	24.9
ODP-AGM24	1300	760	63	155	276	172	224	207	23.0
ODP-AGM24F	1300	725	63	155	277	172	224	207	23.0
ODP-AGM25	1200	775	59	110	241	175	219	202	21.0
ODP-AGM27	1500	850	85	182	317	172	224	207	27.0
ODP-AGM27F	1500	850	85	182	317	172	224	207	27.0
ODP-AGM34	1500	792	61	124	276	172	199	187	21.0
ODP-AGM78	1500	792	61	124	275	172	187	187	21.0

* Includes the ODYSSEY ACE Voltage Monitoring Device

Construction	Thin Plate Pure Lead (TPPL) Absorbed Glass Mat (AGM)
Case Material	Polypropylene
Terminals	Solid Lead/Solid Brass**
Top Lead Style	Through-the-wall
Warranty	Limited 3-year replacement period

*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



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