DYSSEY BATTERY

The battery your whole town can depend on for any job

Thanks to rising gas prices, municipalities often must choose between reducing the number of vehicles in their fleets, or instructing drivers to shut engines off and draw power for critical auxiliary accessories from the battery. Unfortunately, such frequent deep discharges will shorten the life of conventional batteries, so any gas savings are offset by more frequent battery replacement costs.

The answer is the revolutionary ODYSSEY® battery. Thanks to its unique Thin Plate Pure Lead (TPPL) technology design and massive deep cycling capability, this virtually maintenance-free, sealed battery has the reserve power to run on-board accessories without turning the engine off, and without shortening battery life.

For applications in rugged or extreme environments, the ODYSSEY® Extreme Series™ battery can handle the highest "key-off" accessory loads and still provide reliable engine starts.

For less demanding applications, the ODYSSEY® Performance Series™ battery is optimized for engine starts and delivers all of the benefits of TPPL technology.



MILITARY GRADE PLATE DESIGN

Made from 99.99% 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™ battery

Battery Type	Voltage	Pulse Current (5 Sec.)	Cold Cranking Amps (CCA)	Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm) Terminal Included	Weight lbs (kg)
34-PC1500	12	1500	850	135	10.86 (275.8)	6.77 (172.0)	7.88 (200.2)	49.5 (22.4)
34R-PC1500	12	1500	850	135	10.86 (275.8)	6.77 (172.0)	7.88 (200.2)	49.5 (22.4)
65-PC1750	12	1750	950	145	11.84 (300.7)	7.19 (182.6)	7.49 (190.2)	58.0 (26.3)
31-PC2150	12	2150	1150	205	13.07 (332.0)	6.91 (175.5)	9.70 (246.4)	77.8 (35.3)

Capacity Range	68-100 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: 2-year in APU applications				

ODYSSEY® Performance Series™ battery

Battery Type		Voltage	Pulse Current (5 Sec.)	Cold Cranking Amps (CCA)	Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm) Terminal Included	Weight lbs (kg)
34-790	1	12	1500	792	124	10.85 (275.6)	6.78 (172.2)	7.91 (200.9)	46.6 (21.1)
48-720		12	1250	723	130	10.91 (277.1)	6.89 (174.2)	7.50 (190.5)	48.0 (21.8)
65-760		12	1500	762	129	11.86 (301.2)	7.19 (182.6)	7.57 (192.3)	49.8 (22.6)
31-925		12	1750	925	200	13.0 (330.2)	6.78 (172.2)	9.60 (243.8)	70.1 (31.8)
49-950		12	1700	950	160	13.87 (352.3)	6.85 (174.0)	7.47 (189.7)	62.8 (28.5)
94R-850		12	1500	850	150	12.36 (313.9)	6.85 (174.0)	7.47 (189.7)	54.8 (24.9)
4D-1300	100	12	2400	1300	370	20.39 (518.0)	8.78 (223.0)	8.58 (218.0)	117.3 (53.3)
8D-1500		12	2700	1500	475	20.39 (518.0)	10.87 (276.0)	8.86 (225.0)	143.0 (65.0)

Capacity Range	61-220 Ah				
Construction Thin Plate Pure Lead (TPPL) Absorbent Glass Mat (AGN					
Case Material Polypropylene					
Terminals	Solid Lead				
Top Lead Style	Through-the-wall				
Warranty	Limited 3-year replacement period; 2-year in APU applications				



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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 com-

pared to solid lead
***Over-the-wall - Offers lower resistance for higher capacity, as compared to
through-the-wall type