

ODYSSEY[®] BATTERY

ODYSSEY[®] Performance SERIES™

31-925

Now with 925
Cold Cranking Amps!



POWERFUL PERFORMANCE FOR COMMERCIAL TRUCKS

Commercial trucking and tractor trailers

With today's no-idling laws, big rigs need a battery that can keep everything in the cab running when the engine isn't. ODYSSEY[®] Performance Series™ batteries can power a range of on-board accessories and still deliver reliable starts.

More overall power and longer service life than conventional batteries

Designed to handle the increased use of on-board accessories in today's vehicles, ODYSSEY Performance Series batteries combine long service life, high reliability and deep cycle capabilities.

Packed with pure lead power

ODYSSEY Performance Series batteries contain flat plates made of 99.99% pure lead – not lead alloy, like many conventional batteries. Pure lead plates can be made thinner, so we can fit more of them in the battery. More plates mean more plate surface area, which means more power when you need it.

www.odysseybattery.com



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

POWERFUL REASONS TO CHOOSE ODYSSEY® PERFORMANCE SERIES™ BATTERIES



Longer warranty –

Limited 3-year full replacement warranty.

Longer service life –

3-10 years of service life.

Longer cycle life –

70% longer cycle life and up to 400 cycles at 80% depth of discharge.

Longer shelf life –

Storable with nothing connected to the terminals for up to 2 years, or down to 12.00V, whichever occurs first.

Faster recharge –

100% recharge in 4-6 hours – the highest efficiency of any sealed lead battery.

More flexible mounting –

Non-spillable design allows mounting on any side, in any position (except inverted).

Vibration resistance –

Protection against the high impact shocks and vibration that often cause premature battery failure.

Extreme temperature tolerance –

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

Virtually maintenance free –

No need to add water, ever!

Improved safety –

Classified “non-spillable” by US Department of Transportation – no acid spills.

ODYSSEY® Performance Series™ Batteries

ODYSSEY® Performance Series™ batteries provide all the reliability of ODYSSEY Extreme Series™ batteries, without the high Cold Cranking Amps (CCA) or Reserve Capacity (RC) people may not require.



Lead Posts

99.99% Pure Lead Plates are extremely thin, so more of them fit inside for more power

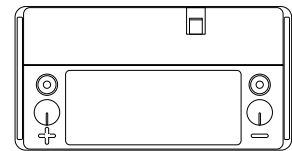
Polypropylene Case and Cover for durability and temperature tolerance

Through-the-wall Intercell Connections

Compressed AGM Plate Separators help enable extreme vibration resistance

Cutaway image is representative, not actual product

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Drawing size is for terminal position reference only

Model	Voltage	PHCA** (5 sec)	CCA*	MCA	Nominal Capacity (20 Hr Rate-Ah)	Reserve Capacity Minutes	Length inches (mm)	Width inches (mm)	Height inches (mm)	Nominal Weight lbs (kg)	Terminal	Torque Specs in-lbs (Nm max)
31-925	12	1750	925	1150	100	200	13.0 (330.2)	6.78 (172.2)	9.44 (239.8)	69.5 (31.5)	3/8-16 Stud or SAE Post	200 (22.6)

*Cold Start Performance S.A.E. J537 June 82

** Pulse Current



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