

# ODYSSEY® BATTERY



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Today's commercial vehicles have to power a range of accessories inside the cab and out. With the ODYSSEY battery, drivers can obey the no idling laws but keep their on-board accessories running, even if the engine isn't! The ODYSSEY battery's massive cranking power will still deliver reliable starts for the long haul.

## Product Highlights

### MASSIVE STARTING POWER

Engine cranking pulses up to 2700 amps for five seconds

### LONGER LIFE

3X longer than conventional batteries

### EXTENDED CYCLE LIFE

400 charge-discharge cycles at 80% depth of discharge

### EXTREME TEMPERATURE TOLERANCE

-40°F (-40°C) to 140°F (60°C) for models without a metal jacket, and from -40°F (-40°C) to 176°F (80°C) for models with a metal jacket

### VIBRATION RESISTANT

Extreme protection against high-impact shocks and vibration

### VIRTUALLY MAINTENANCE FREE

Sealed AGM design never requires watering

## Top Movers - ODYSSEY® Battery

Part Number	Description	Cold Cranking Amps	Pulse Cranking Amps	Reserve Capacity	Terminal	Weight	Operating Temperature Range
ODX AGM31	BATTERY AGM EXT GRP31 1150CCA 205RC STUD	1150A	2150A	220 min.	3/8-16" SS Stud	77.8 lbs	-40°F / -40°C to 176°F / +80°C
ODP AGM31	BATTERY AGM PERF GRP31 925CCA200RC STUD	925A	1750A	200 min.	3/8-16" SS Stud	69.5 lbs	-40°F / -40°C to 140°F / +60°C

## General Product Information

### 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.

### ODYSSEY® batteries vs. spiral wound designs

An ODYSSEY® battery's densely packed plates eliminate the dead space in "six-pack" AGM designs for more power.

### Additional Features and Benefits

- **Upgraded Brass Terminals** ensure secure, corrosion-free cable connections
- **99% Pure Lead Plates** are extremely thin, so more of them fit in the battery. More plates = more power
- **Robust Intercell Connections** are cast to the plates and bonded to resist vibration and eliminate internal sparking
- **Compressed AGM Plate Separators** deliver extreme vibration resistance and prevent spills, even when battery is installed on its side

## Warranty Information

See **Warranty Manual (WAR406)** on DTNA Connect ([https://dtnacontent-dtna.prd.freightliner.com/content/dtna-warrantylit-and-recalls/other-warranty-documents.html?subsection\\_path=/content/dam/warrantylit/en\\_us/other-warranty-documents/manual](https://dtnacontent-dtna.prd.freightliner.com/content/dtna-warrantylit-and-recalls/other-warranty-documents.html?subsection_path=/content/dam/warrantylit/en_us/other-warranty-documents/manual)) for details.

## Product Literature

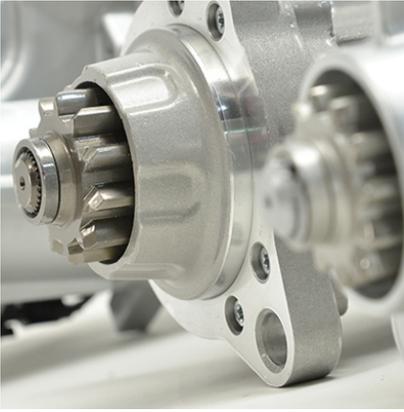
**ODYSSEY Product Guide** (<https://www.odysseybattery.com/wp-content/uploads/sites/2/odyssey-battery-product-guide.pdf>)

**GROUP 31 Fleet Flyer** (<https://www.odysseybattery.com/wp-content/uploads/sites/2/odyssey-group-31-batteries.pdf>)

**More Literature & Manuals** (<https://www.odysseybattery.com/battery-literature/>)

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Electric/Diamond Gard**



**Starters - Leece-Neville**

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[^Back to Top](#)

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