

# ODISE IN THE RY



# **ODYSSEY®** Battery

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 even when 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**

 $-40^{\circ}$ F ( $-40^{\circ}$ C) to  $140^{\circ}$ F ( $60^{\circ}$ C) for models without a metal jacket, and from  $-40^{\circ}$ F ( $-40^{\circ}$ C) to  $176^{\circ}$ F ( $80^{\circ}$ 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 <b>�</b> F / -40 <b>�</b> C to 176 <b>�</b> F / +80 <b>�</b> C
ODP AGM31	BATTERY AGM PERF GRP31 925CCA200RC STUD	925A	1750A	200 min.	3/8-16" SS Stud	69.5 lbs	-40 <b>�</b> F / -40 <b>�</b> C to 140 <b>�</b> F / +60 <b>�</b> 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) 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/)

# **Related Selling Items**

Suggest the following to your customers for additional sales:



**Starters - Delco Remy** 



Starters - Mitsubishi Electric/Diamond Gard



**Starters - Leece-Neville** 

Last updated: Tuesday, 10 October 2023 01:33 PM

**∧**Back to Top

Copyright © Daimler Truck North America LLC. <u>Privacy Statement, Legal Notices and Terms</u>
(<a href="https://northamerica.daimlertruck.com/privacy-policy">https://northamerica.daimlertruck.com/privacy-policy</a>). <u>Privacy Settings</u>
All rights reserved. Daimler Truck North America LLC is a Daimler company.