



# LIMITED WARRANTY

## RELIANT OVERDRIVE AGM 31™ AND OVERDRIVE AGM 31™ United States and Canada Only

Trojan Battery Company warrants only to the original purchaser (end-user) that any Reliant OverDrive AGM 31™ and OverDrive AGM 31™ battery used in commercial truck and marine applications which becomes unserviceable (not merely discharged) due to defect in material and/or workmanship within the free replacement period stated below (the “Warranty Period”) will be replaced without charge. This warranty is non-transferable and available in the United States and Canada only.

### Warranty Exclusions

Trojan Battery Company will not be responsible for any expenses for transportation, installation, recharging, electrical system tests, loss of time, loss of use of equipment, or other expenses which would be considered as incidental or consequential damages.

### Warranty Coverage Term

Battery Type	Free Replacement Warranty Period	Part Number
Reliant OverDrive AGM 31™	24 Months	800588
OverDrive AGM 31™	24 Months	901899

### The Provisions of this Limited Warranty Shall Not Apply to Failure Due to Stated Conditions

- The warranty is invalid if utilized in regional vocational truck applications with excessive daily engine starts. The warranty for these applications will be limited to 12 months.
- The warranty does not apply to batteries that have reached their normal end of life due to usage. Conditions such as excessive starts and extreme heat may accelerate battery life prior to manufacturer’s defect warranty period.
- Warranty is invalid if utilized in any bus applications. For bus applications, refer customers to Trojan OverDrive AGM 31 P/N 902418 sold by OEM bus manufacturers only.
- Each battery must be the proper size, design, and capacity for its intended application.
- Each battery must be charged, discharged, stored, and serviced in accordance with all printed Trojan Battery’s User Guide instructions. The limited warranty is invalid if the battery is subject to misuse, abuse, or physical damage.
- For applications requiring that batteries be added to the chassis, in addition to the chassis batteries the following alternators must be used to support required charging:
  - For 2 added batteries (Liftgate) – Minimum 200 AMP alternator
  - For 4 added batteries (APU) – Minimum 240 Amp alternator
- User agrees that the manufacturer’s representative may request that batteries be returned or shall have access to equipment furnished hereunder for purposes of inspection at reasonable hours and intervals.

8. Charging limitations: Batteries must be charged to Trojan Battery User's Guide instructions in which charging voltage is adjusted based on operating temperature. The maximum short term temperature exposure is limited to 160°F. The warranty shall also be voided if the temperature of the battery exceeds 160°F (71°C) and if battery is subjected to overcharging, undercharging, charging or installing in reverse polarity, improper maintenance, allowing the battery to be deeply discharged or mishandling of the battery such as but not limited to using the terminals for lifting or carrying the battery.
9. Prolonged storage of vehicles with electrical devices or parasitic loads that require continuous battery power.
10. Any battery with an open circuit voltage of less than 10 volts is considered over discharged due to neglect and will not be covered under warranty. Any batteries not properly maintained during periods of non-use will void the warranty.
11. The warranty will be void if the battery is used for an application that requires higher cranking power or a greater reserve rating than the battery is designed to deliver, or the battery capacity is less than the battery capacity specified by the equipment manufacturer, or the battery is otherwise used in applications for which it was not designed.
12. The use of any type of oil, organic solvent, alcohol, detergent, strong acids, strong alkalis, petroleum-based solvent or ammonia solution to clean the jars or covers may cause permanent damage to the battery jar and cover and will void the warranty.
13. In liftgate applications, batteries must be sized in accordance with TMC RP754 – Liftgate Charging & Power Circuits. In addition, the battery owner must provide adequate charging in accordance with TMC RP754.
14. The warranty is rendered void if the battery becomes unserviceable due to fire, wreckage, freezing, neglect, abuse, damage, any act of God, the use of battery additives, or the battery has been serviced by someone other than an authorized Trojan Battery Service Center.
15. Warranty claim must be properly completed and filed on a Trojan Battery LLC warranty claim form. All claim(s) must be filed within 60 days of failure.
16. Failed battery(ies) being claimed must be held for 30 days from claim submission OR until credit is issued; whichever comes first.

A battery will not be considered defective unless it fails to deliver 60% or less of its published rated capacity (temperature corrected to 80°F) during the warranty period. The battery must be used in the application for which it was designed.

The battery owner will read warning labels on the battery and exercise due care in working on or around it. The battery is intended to be serviced by persons with training or experience with batteries.

## How to Receive Warranty Service

To resolve problems covered by this warranty for commercial truck and marine applications, contact any authorized Trojan distributor to confirm the battery condition/defect. You will need to provide proof of purchase along with the date code for the batteries. The OverDrive AGM 31™ Limited Warranty starts from the date sold. During the free replacement period, the battery will be repaired or replaced with an in kind replacement.

Trojan Battery Company reserves the right to add or delete batteries from those listed above as they become available or are obsoleted.

## Limitation on Implied Warranties

Trojan Battery Company makes no express warranties with respect to its batteries other than the limited warranties stated above.

## Disclaimer of Consequential Damages

Trojan Battery Company shall not have any liability for any incidental or consequential damages.

## Application of State Law

This warranty gives you specific legal rights, and you may also have other rights that vary from state to state.



Trojan batteries are available worldwide through Trojan's Master Distributor Network. We offer outstanding technical support, provided by full-time application engineers.

**FOR A TROJAN MASTER DISTRIBUTOR NEAR YOU,  
CALL 800.423.6569 OR + 1.562.236.3000 OR  
VISIT [WWW.TROJANBATTERY.COM](http://WWW.TROJANBATTERY.COM)**

10375 Slusher Drive, Santa Fe Springs, CA 90670 • USA