

32-009: Battery Maintenance, Solar Installation, and Auxiliary Power Unit Settings

7/9/2026

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32-009

Subject

Battery Maintenance, Solar Installation, and Auxiliary Power Unit (APU) Settings

Whats New Abstract

The battery care, maintenance, and charging guidelines have been updated to include Absorbent Glass Mat (AGM) battery information. Dealers are responsible for maintaining inventory trucks and on-shelf batteries.

Revision

7/9/2026: The battery care, maintenance, and charging guidelines have been updated to include AGM battery information.

Condition

Proper battery care and maintenance will greatly increase battery life, and minimize low voltage related issues and no-start events.

Chassis Affected

All Kenworth chassis

Action

Informational

Dealers are responsible for maintaining batteries in inventory trucks and on-shelf part stock. Make sure that appropriate battery care and maintenance, including appropriate APU settings, if applicable, are in

use. Refer to the Attachments and Procedure section for more information.

Warranty

Non-OEM/Aftermarket components are not covered by Kenworth Warranty.

Procedure



WARNING!

Repair or maintenance procedures may pose a safety risk in limited circumstances. You must read all procedure steps before performing any work and follow all dealership safety procedures or precautions. Failure to comply may result in death, personal injury, equipment damage, or property damage.

Please see the Attachments section below for battery maintenance and charging guidelines. For solar battery maintainer guidelines please refer to bulletin **31-002: Temporary Solar Battery Maintainer Installation Guide** for more information.

Attachments

[32-009 Battery Maintenance and Charging Guidelines](#)

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6/16/2025: Links section has been updated to remove 3 expired links. Removed links have been replaced with a link to the Warranty Procedure Manual (WPM) and references to specific sections of the WPM.

5/26/2022: Restored the 3 "broken" links within this document.

Condition

Proper battery care and maintenance will greatly increase battery life and minimize low voltage related issues and no-start events.

Chassis Affected

All Peterbilt chassis

Action

Informational

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Attachments

[32-009 Battery Maintenance and Charging Guidelines](#)