



Technical Service Bulletin: TSB250056	Released Date: 17-Mar-2025
Installation of Incorrect Traction Inverter: Fault Code 11393	

## Installation of Incorrect Traction Inverter: Fault Code 11393

### Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

### Contents

#### Product Affected

- BES CM2450 EV105B
- BES CM2450 EV107B
- BES CM2450 EV110B
- BES CM2450 EV111B

#### Issue Summary

Symptom:

- Fault Code 11393

Root Cause:

- The incorrect traction inverter part number with an incompatible calibration is installed on newer service model units.

#### Verification

- Key the vehicle on.
- Verify Fault Code 11393 is active.
- Verify the traction inverter installed on the unit is traction inverter, Part Number 5611743.

#### Resolution

- Traction inverter **must** be flashed with correct software.
- Follow the direction provided by 1-800-CUMMINS, or use the local technical escalation process.

# Document History

Date	Details
2025-3-14	Module Created

---

Last Modified: 17-Mar-2025

---