



# MMDe Instrument Cluster Software

Service Category Service Department

**Expiration Date Revised to 06/30/2026**

Section Function Group 381

Technician Skill Level A

Market North America

## Applicability

Mack

Model Years	Models
2024 - 2025	MD6-BE, MD7-BE

## Introduction

Mack Trucks has developed a software accessory kit for the instrument cluster (IC) on certain MD6-BE and MD7-BE model trucks. This software kit improves the IC by resolving the following issues, air leak-down display, missing charging information, non-operational heated mirrors, incorrect fault code definitions, and the absence of notifications when the PTO is active. Please follow the instructions in this document to complete the installation of the software accessory kit.

## Production Change Information

This bulletin applies to vehicles built within the specified production changes below.

Brand	Engine	Emission Level	Starting Build Date	Ending Build Date
Mack	BEV	EM-ZE	23-June-2023	11-July-2024

## Warranty Information

<b>This repair is covered by an authorized Service Program.</b>		
<b>Reimbursement is obtained through the normal claim handling process.</b>		
Claim Type (used only when uploading from the Dealer Bus. Sys.)		<b>B</b>
<b>Main Labor Code</b>	<b>Description</b>	<b>Hours</b>
1720-16-09-01	Campaign General (0.1) x 8	0.8
<b>Causal Part</b>	<b>85102457</b>	
<b>SCC Authorization Code</b>	<b>S4285</b>	
<b>Expiration Date</b>	<b>June 30, 2026</b>	

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### Required Tools & Equipment

- Premium Tech Tool (PTT) with latest version

### Calibration Information

- Accessory Kit: **85167737**

### Repair Procedure

1. Secure vehicle for service.
2. Connect the latest version of Premium Tech Tool (PTT) to the Vehicle.
3. After identification is complete, open Control Unit Information under Product Status.
4. Navigate to the program tab within PTT.
5. Select operation 1700-22-03-06 Accessory Kit.
6. Install accessory kit P/N **85167737**.
7. After programming is complete, clear any inactive DTC's left by the programming process.
8. Return the vehicle to service.

If you have questions about the programming operation with PTT 2.8 visit

<http://www.premiumtechttool.com/>