



## Mack MP8 Stainless Steel Oil Pan

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**Service Category** Service Department

**Section** Function Group 217

**Technician Skill Level** A

**Market** North America

### Applicability

**Mack**

Model Years	Models
2024	GR

### Introduction

Mack trucks has determined the certain 2024 model year GR trucks with a MP-8 were built with the incorrect oil pan. On effected vehicles follow the instructions below to replace the oil pan with the stainless-steel oil pan, new gasket, new mounting hardware, and replace engine oil and filters.

### 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	MP-8	EM-USA21	27-February-2023	27-February-2023

### Warranty Information

<b>Important Warranty Note!</b>
The engine oil and filters must be submitted in other cost.

<b>This repair is covered by an authorized Service Program. 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>
2171-03-02-01	Oil Pan, Replacement	1.6
<b>Causal Part</b>	<b>21792001</b>	
<b>SCC Authorization Code</b>	<b>S3630</b>	
<b>Expiration Date</b>	<b>February 28, 2025</b>	

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### Parts Information

Part Numbers	Part Names	Quantity
23661188	Oil Pan, (rear sump)	1
21517690	Gasket	1
24179552	Spring Retainer, Stud	16
24179553	Spring Retainer, Stud	6
23155587	Oil filters	2
Mack Approved Oil	Engine oil	*

### Calibration Information

N/A

### Repair Procedure

1. Secure the vehicle for service by parking it on a level surface, applying the parking brake, blocking the wheels, and placing the transmission in neutral or park.
2. Follow operation **2117-03-02-01 Oil Pan, Replacement** to replace the oil pan with the Stainless-Steel oil pan, replace oil pan gasket, replace all mounting hardware.
3. Install new engine oil and filters.