OMB Control No.: 2127-0004

Part 573 Safety Recall Report

24V-363

Manufacturer Name: Kovatch Mobile Equipment Corp.

NHTSA Recall No.: 24V-363

Manufacturer Recall No.: 24003K



Manufacturer Information:

Manufacturer Name: Kovatch Mobile Equipment Corp.

Address: One Industrial Complex

Nesquehoning PA 18240

Company phone: 8002353926

Population:

Number of potentially involved: 7 Estimated percentage with defect: 20 %

Vehicle Information:

Vehicle 1: 2022-2023 KME Predator

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER Power Train: DIESEL

Descriptive Information: The basis for this recall population is vehicles equipped with a tandem rear axle and

specific relay valve.

Quantity 3 – Predator 2022 model year trucks affected. Quantity 4 – Predator 2023 model year trucks affected.

Production Dates: APR 14, 2023 - NOV 29, 2023

Description of Noncompliance:

Description of the Installed incorrect relay valve which may prevent the park brake from

Noncompliance: engaging. As such, these vehicles may fail to comply with the requirements of

Federal Motor Vehicle Safety Standard (FMVSS) number 121, "Air Brake

Systems".

FMVSS 1: 121 - Air brake systems

FMVSS 2: NR

Description of the Safety Risk: If this condition exists, the park brake may not be applied, resulting in

inadvertent vehicle movement and possible injury.

Description of the Cause: The root cause is still under investigation.

Identification of Any Warning The issue could occur without warning.

that can Occur:

Involved Components:

Component Name 1 : NR
Component Description : NR
Component Part Number : NR

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

May 2, 2024 – REV OEM production found vehicle rear park brake did not engage. KME Engineering and Quality started investigation.

May 9, 2024 – Inspected tandem chassis on campus and contained vehicles as necessary.

May 10, 2024 - Final population determined.

May 13, 2024 – Production implemented a quality alert.

May 15, 2024 – Risk assessment completed. Stop ship issued.

May 17, 2024 – Escalated the issue to REV Group Management.

May 21, 2024 – REV's senior leadership approved a voluntary recall for this issue.

Description of Remedy:

Description of Remedy Program: The affected vehicles will have the relay valve inspected and replaced as

necessary. This will be covered under the normal warranty process.

How Remedy Component Differs The remedy would consist of installing the design intended valve.

from Recalled Component:

1

Identify How/When Recall Condition A quality alert was implemented into production on May 13, 2024. Stop

was Corrected in Production: ship issued on May 15, 2024.

Recall Schedule:

Description of Recall Schedule: KME intends to begin distributing Owner Notifications by the week of

June 17th.

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Planned Dealer Notification Date: JUN 10, 2024 - JUN 14, 2024 Planned Owner Notification Date: JUN 17, 2024 - JUN 21, 2024

* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573