OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 21V-808

Manufacturer Name: HME, Inc.
Submission Date: OCT 15, 2021
NHTSA Recall No.: 21V-808
Manufacturer Recall No.: NR



**Manufacturer Information:** 

Manufacturer Name: HME, Inc.

Address: 1950 Byron Center Ave.

Wyoming MI 49519

Company phone: 616-534-1463

**Population:** 

Number of potentially involved : NR Estimated percentage with defect : NR

**Vehicle Information:** 

Vehicle 1: 2019-2019 Ram 5500

Vehicle Type: LIGHT VEHICLES Body Style: PICKUP TRUCK

Power Train: DIESEL

Descriptive Information: RAM Y21/NHTSA 21V-439 recall states: The Powertrain Control Module may have an

oil life monitor strategy that does not provide adequate warning of oil consumption which may allow engine oil volume to fall below an acceptable level. Low oil volume in the engine can cause a lack of oil film on the main bearings, deteriorating the

bearing which can result in engine damage, which may puncture the engine block and may lead to a vehicle fire which increases the risk of injury to occupants and persons

outside the vehicle, as well as property damage.

Production Dates: JAN 02, 2019 - DEC 31, 2019

VIN Range 1 : Begin : NR End : NR Not sequential

**Description of Defect:** 

 $Description\ of\ the\ Defect:\ RAM\ Y21/NHTSA\ 21V-439\ recall\ states:\ The\ Powertrain\ Control\ Module\ may$ 

have an oil life monitor strategy that does not provide adequate warning of oil consumption which may allow engine oil volume to fall below an acceptable level. Low oil volume in the engine can cause a lack of oil film on the main bearings, deteriorating the bearing which can result in engine damage, which may puncture the engine block and may lead to a vehicle fire which increases the risk of injury to occupants and persons outside the vehicle, as well as

property damage.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Low oil volume in the engine can cause a lack of oil film on the main bearings,

deteriorating the bearing which can result in engine damage, which may puncture the engine block and may lead to a vehicle fire which increases the risk of injury to occupants and persons outside the vehicle, as well as property damage.

Description of the Cause: NR
Identification of Any Warning NR
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:**

NR

#### **Description of Remedy:**

Description of Remedy Program: FCA US will repair the vehicle free of charge (parts and labor). Dealerships

will reprogram the powertrain control module. The estimated repair time

is about a half an hour.

How Remedy Component Differs NR from Recalled Component :

Identify How/When Recall Condition NR

was Corrected in Production:

#### **Recall Schedule:**

Description of Recall Schedule: NR

Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

<sup>\*</sup> NR - Not Reported