OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 24V-222

**Manufacturer Name:** Reading Truck Equipment LLC

**Submission Date:** APR 12, 2024 **NHTSA Recall No.:** 24V-222

**Manufacturer Recall No.:** NR



#### **Manufacturer Information:**

Manufacturer Name: Reading Truck Equipment LLC

Address: 825 E Wyomissing Blvd

Reading PA 19611

Company phone: 18004582226

# **Population:**

Number of potentially involved : 48 Estimated percentage with defect : 50 %

### **Vehicle Alterer Information:**

Vehicle 1: 2021-2024 Reading Truck Equipment Dump Body

Descriptive Information: Population was established by reviewing quality final inspection as built

photographs of 770 trucks to establish location of the dump body fuse. The 48 units potentially involved in this recall need to be inspected for compliance to the Ford Service Bulletin Q-277 by a Reading Truck Equipment service location and

repaired if non-compliance is confirmed.

Production Dates: FEB 11, 2021 - MAR 01, 2024

# **Description of Defect:**

Description of the Defect: The dump body primary electrical fuse installed close to vehicle battery with

insufficient clearance to the engine side of the vehicle hood as per Ford Service

Bulletin Q-277.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Insufficient clearance between fuze terminal and underside of the vehicle

hood may result in a potential thermal event in some vehicles.

Description of the Cause: The dump body primary electrical fuse installed close to vehicle battery with

insufficient clearance to the engine side of the vehicle hood as per Ford Service

Bulletin Q-277.

Identification of Any Warning Underhood smoke

that can Occur:

#### **Involved Components:**

Component Name: Electrical fuse mounting bracket

Component Description : Bracket
Component Part Number : RTE-08569

## **Supplier Identification:**

#### **Component Manufacturer**

Name: NR Address: NR

NR

Country: NR

# **Chronology:**

Reading Truck Equipment was made aware of a warranty claim due to a thermal event of a dump body installed on a Ford medium duty truck chassis on 03/12/2024.

Reading inspected the truck on 03/20/2024 and established that the root cause for the thermal event was due to the dump body primary fuse not installed to provide sufficient hood underside clearance.

Reading Truck Equipment decided to declare a recall related to this due to the safety risk on 03/21/2024

# **Description of Remedy:**

Description of Remedy Program: The 48 affected customers/owners will be notified by certified mail of the

recall, but to accelarate the process, Reading Truck Equipment will also contact the affected customers/owners via e-mail and telephone calls. The 48 affected customers/owners will be requested to bring the affected vehicle to a Reading Truck Equipment Service location, for inspection and repair. The inspection and repair will be performed at no charge to the

customer/owner and will take 2 hours.

How Remedy Component Differs The fuse and terminal will be re-located to provide sufficient clearance per

from Recalled Component: the Ford Service Bullein Q-277

Identify How/When Recall Condition Reading Truck Equipment issued a Quality Alert to all Reading Truck

was Corrected in Production: Equipment upfit locations on 09/05/2020 with the Ford Service Bulletin

0-277.

Reading Truck Equipment added this a quality inspection item on

09/05/2020 with a requirment to take photographs of as-built equipment.

#### **Recall Schedule:**

Description of Recall Schedule: NR

Planned Dealer Notification Date : MAR 29, 2024 - APR 15, 2024 Planned Owner Notification Date : MAR 29, 2024 - APR 15, 2024

#### **Purchaser Information:**

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name:

Address:

Country : Company Phone :

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