

Part 573 Safety Recall Report

21V-479

Manufacturer Name : SVI Trucks**Submission Date :** JUN 25, 2021**NHTSA Recall No. :** 21V-479**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : SVI Trucks

Address : 3842 Redman Drive
Fort Collins CO 80524

Company phone : 2977032

Population :

Number of potentially involved : 60

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2021 SVI Truck SVI Rescue Truck

Vehicle Type : LOW VOLUME VEHICLES

Body Style : ALL

Power Train : DIESEL

Descriptive Information : SVI Was Notified by Spartan Fire, LLC and Cummins Inc. that a defect which relates to motor vehicle safety exists in certain 2017 through 2021 model year Gladiator, MetroStar, and MetroStarX model Emergency Response chassis cabs equipped with either a Cummins L9 or Cummins X12 engine.

Only Vehicles equipped with L9 and X12 Cummins Diesel Engines are affected.

SVI Has Sixty (60 Units affected, Fifty-Two (52) Units were delivered prior to SVI being notified of the defect. Eight (8) Units are still in production and will be repaired prior to delivery.

Production Dates : JAN 01, 2017 - JUN 01, 2021

VIN Range 1 : Begin : 1FVACYFE3MHMN4056 End : 4S9CT2D91LC560157 Not sequential**Description of Defect :**

Description of the Defect : On the affected vehicles, the fuel rail assembly may develop leaks, which may result in an undetected prolonged diesel fuel spray.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : A leak involving spraying/misting fuel in the presence of an ignition source may increase the risk of fire.

Description of the Cause : If damage is found, the fuel rail and fuel lines will be replaced. If no damage is

found, the fuel rail will be reassembled with new crush washers using a special tool.

Identification of Any Warning that can Occur : The operator may see or smell diesel fuel. In some cases, the check engine lamp may illuminate.

Involved Components :

Component Name 1 : fuel rail assembly
Component Description : fuel rail assembly
Component Part Number : Unkown

Supplier Identification :

Component Manufacturer

Name : Cummins Inc. Dba Cummins Sales and Servi
Address : 3715 Clay Ave SW
Grand Rapids Michigan 49548
Country : United States

Chronology :

SVI Was Notified by Spartan Fire, LLC and Cummins Inc.on June 24th 2021 that a defect which relates to motor vehicle safety exists in certain 2017 through 2021 model year Gladiator, MetroStar, and MetroStarX model Emergency Response chassis cabs equipped with either a Cummins L9 or Cummins X12 engine..We were not provided any test data or other information used to determine the defect

Description of Remedy :

Description of Remedy Program : The vehicle owner to take their vehicle to a Cummins authorized service center to inspect the fuel rail. If damage is found, the fuel rail and fuel lines will be replaced. If no damage is found, the fuel rail will be reassembled with new crush washers using a special tool. There is no cost to the vehicle owner for the recall remedy.

How Remedy Component Differs from Recalled Component : The Fuel rail will be inspected for damage, If damage is found, the fuel rail and fuel lines will be replaced. If no damage is found, the fuel rail will be reassembled with new crush washers using a special tool.

Identify How/When Recall Condition was Corrected in Production : Unknown

Recall Schedule :

Description of Recall Schedule : Letters will be sent on June 28th 2021 for vehicles that have been delivered, We will contact Cummins Inc. to repair vehicles that have not been delivered to schedule repairs.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : JUN 28, 2021 - JUL 30, 2021

* NR - Not Reported