

# Part 573 Safety Recall Report

## 25V-114

**Manufacturer Name :** Shyft Group

**Submission Date :** FEB 21, 2025

**NHTSA Recall No. :** 25V-114

**Manufacturer Recall No. :** 25-05



### Manufacturer Information :

Manufacturer Name : Shyft Group

Address : 1541 Reynolds Road  
Charlotte MI 48813

Company phone : 517-543-6400

### Population :

Number of potentially involved : 85

Estimated percentage with defect : 100 %

### Vehicle Information :

Vehicle 1 : 2022-2025 Spartan RV Chassis K2

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : UNKNOWN

Power Train : DIESEL

**Descriptive Information :** The basis for this recall was determined by using engine serial numbers supplied by Cummins, Inc. for the engines subject to their recall 25-004 and correlating it to the affected VIN's.

**Production Dates :** JUL 30, 2021 - MAR 04, 2024

**VIN Range 1 : Begin :** 4VZAU1D91NC091226 **End :** 4VZAT1D1XRC095567 ☒ Not sequential

### Description of Defect :

**Description of the Defect :** The remote fuel filter hoses installed on the affected engines can become separated from the fuel fitting resulting in fuel leaks and lack of fuel supply to the engine

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** A fuel hose that becomes disconnected will result in an engine stall which increases the risk of a crash. A fuel leak in the presence of an ignition source may increase the risk of a fire.

**Description of the Cause :** The subject hoses may have insufficient crimping of the connector, possibly resulting in insufficient hose retention.

**Identification of Any Warning that can Occur :** Persons operating in or around the vehicle may see smoke or other visible signs of a fuel leak or may smell diesel fuel.

### Involved Components :

Component Name 1 : L9 Diesel Engine

Component Description : Engine

Component Part Number : 0866-AA2-001, 0866-AA2-003, 0866-AA2-004, and 0866-AA2-006

Supplier Identification :

Component Manufacturer

Name : Cummins, Inc.

Address : Box 3005 Mail Code COB118  
Columbus Indiana 47202

Country : United States

Chronology :

On January 21, 2025, Shyft was notified of Cummins recall 25E-004 and supplied a list of affected engine serial numbers. Shyft then began correlating the engine serial numbers to the affected chassis and their respective Vehicle Identification Numbers (VIN's). After confirming the affected VIN's had been identified, on February 14, 2025 Shyft determined a defect related to motor vehicle safety could exist in those chassis.

Description of Remedy :

Description of Remedy Program : Cummins will replace the fuel hoses with hoses that have improved connector crimps at no charge. A fuel leak on the affected engines related to the fuel hoses would be remedied through the normal course of warranty. Therefore Shyft a manufacturer's reimbursement plan would not be needed for this matter.

How Remedy Component Differs from Recalled Component : The remedied components have an improved crimp and different batch code. The defective hoses have a batch code 518220 printed on the hose data tag.

Identify How/When Recall Condition was Corrected in Production : The condition was corrected at Cummins' supplier of the hoses in January 2024 with an update to the specification of the second crimping station. Shyft did not have engines subject to this recall in its inventory. All affected engines have been installed in chassis.

Recall Schedule :

Description of Recall Schedule : Shyft does not have dealers for its RV Chassis.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : MAR 11, 2025 - MAR 11, 2025

\* NR - Not Reported