



U.S. Department of Transportation
**National Highway Traffic Safety
Administration**

1200 New Jersey Avenue SE
Washington, DC 20590

October 25, 2022

Mr. Wesley Chestnut
Shyft Group
41280 Bridge Street
Novi, MI 48375

NEF-107MR
22V-785

Subject: Insufficient Air Brake Supply Volume/FMVSS 121

Dear Mr. Chestnut:

This letter serves to acknowledge Shyft Group's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

Makes/Models/Model Years:

SPARTAN/K2/2015-2019
SPARTAN/MM/2015-2019

Mfr's Report Date: October 19, 2022

NHTSA Campaign Number: 22V-785

Components:

SERVICE BRAKES, AIR:SUPPLY:RESERVOIR/TANK

Potential Number of Units Affected: 414

Problem Description:

Shyft Group is recalling certain 2015-2019 Spartan MM and K2 RV Chassis. The air brake supply reservoir is less than 12x the combined volume of air for all service brake chambers. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard number 121, "Air Brake Systems."

Consequence:

The undersized air brake supply reservoir may provide an insufficient air supply to properly operate the brakes during repetitive braking, reducing braking performance and increasing the risk of a crash.

Remedy:

Shyft Group will replace the air supply reservoir, free of charge. Owner notification letters are expected to be mailed November 18, 2022. Owners may contact Shyft Group customer service at 1-800-582-3454. Shyft Group's number for this recall is 22-14.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to www.nhtsa.gov.

Please ensure the following requirements are met:

Per the requirements of 49 USC 30119, please provide the part number, name and description of the component or components involved in this recall. This information should be provided in an amended 573 in the "Involved Components" section.

AMENDED 573 REQUIRED.

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

As stated in Part 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Shyft Group's contact for this recall will be Michelle Rice who may be reached by email at michelle.rice@dot.gov. We look forward to working with you.

Sincerely,



Alex Ansley
Chief, Recall Management Division
Office of Defects Investigation
Enforcement