

14V-494
(2 pages)
August 5, 2014

U.S. Department of Transportation
National Highway Traffic Safety
Administration
1200 New Jersey Avenue SE
Washington, D.C. 20590

Attention: Jennifer Timian
Chief, Recall Management Division
Office of Defects Investigation Enforcement

RECEIVED

By Recall Mangement Division at 7:54 am, Aug 08, 2014

Re: EQ 14-006

Safety Defect and Noncompliance Report Guide for Equipment
Part 573.6 Defect and Noncompliance Information Report

This report serves as Vanair Manufacturing, Inc. notification to the U.S. Department of Transportation, National Highway Traffic Safety Administration concerning a defect in certain power take off (PTO) pressure switches manufactured by Muncie Power Products, Inc. On July 29, 2014 Vanair has decided that a defect which relates to motor vehicle safety exists when a certain Muncie PTO was installed in conjunction with our equipment.

1. **The Manufacturer Name:** Vanair Manufacturing, Inc. is the manufacturer of PTO driven air compressor systems. On certain applications the Vanair system requires the use of the Model FR67 PTO manufactured by Muncie Power Products Inc.
2. **Identification of Items Involved in the Recall:** Generic Name: Underdeck PTO driven Air Compressors & Generators.

Models 60-85 UDSM, 125-185 UDSM, & Genair 125-185 mounted on Ford Super Duty Chassis with 6.8L gas engine and Muncie FR67 PTO.

Production Dates: September 2009 to December2013

Description of Manufacturers Basis for Recall Population: The recall population was determined by reviewing transaction records in Vanair's business system to identify units installed, shipped, or parts orders with the effected Muncie FR67 PTO.

Description of how similar Items not Recalled Differ from those that Were: Similar underdeck PTO systems not recalled differ in that they were not mounted on Ford Super Duty Chassis with 6.8L gas engines and Muncie FR67 PTO were not used.

In the Case where the Component that Contains the Defect or Non Compliance was Manufactured by a Different Manufacturer; Identify the Component and Manufacturer of the Component: The component is a PTO Model FR67 manufactured by:

Muncie Power Products, Inc.
201 East Jackson Street Suite 500
Muncie, IN 47305

3. The Total Number of Vehicles Potentially Containing the Defect or Non Compliance: 49
4. The Percentage of Vehicles Estimated to actually Contain the Defect or Non Compliance: 100%
5. Describe the Defect or Non Compliance: The potential exists in the above 49 units to have oil leak from the PTO pressure switch onto a thermal blanket which may cause a fire. As of the date of this letter there has been no reported safety incidents concerning units sold or installed by Vanair.
6. In Case of Defect, Provide a Chronology of all Principle Events: No reported incidents.
7. In Case or Non Compliance, Provide Test and other Information Considered by the Manufacture: No reported incidents.
8. Describe the Remedy: Vanair will issue a notification letter of the defect along with the Muncie document which informs them to; inspect for leaks on the unit, and to replace the effected pressure switch and thermal blanket with the remedy kit provided by Muncie.

Vanair will start customer notification on August 13, 2014.

This report prepared by Greg Kokot, President of Vanair Manufacturing, Inc.
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Signed: _____

