OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20E-006

Manufacturer Name: PL Custom Emergency Vehicles

Submission Date: FEB 18, 2020 NHTSA Recall No.: 20E-006 Manufacturer Recall No.: NR

OE-006
IR



Manufacturer Information:

Manufacturer Name: PL Custom Emergency Vehicles

Address: 2201 Atlantic Avenue

Manasquan NJ 08736

Company phone: 732-223-1411

Population:

Number of potentially involved : 1 Estimated percentage with defect : 100 %

Equipment Information:

Brand / Trade 1: HALE

Model: 501-4480-62-0

Part No.: N/A Size: N/A

Function: FOAM SYSTEM

Descriptive Information: PUMP SYSTEM OVERHEATING UNDER CERTAIN OPERATING CONDTIONS

Production Dates: OCT 17, 2016 - AUG 15, 2019

Description of Defect:

Description of the Defect: THE PUMP CAN OVERHEAT UNDER CERTAIN OPERATING CONDITIONS

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: REPEATED OR SEVERE OVERHEATING CAN CAUSE THE SYSTEM TO FAIL

Description of the Cause: SYSTEM DESIGNED AS 12 VOLT AND NEEDED TO BE 24 VOLT WITH

VOLTAGE CONVERTER

Identification of Any Warning NR

that can Occur:

Supplier Identification:

Component Manufacturer

Name: HALE

Address: 607 NW 27TH STREET

FLORIDA 34475

Country: United States

Chronology:

OVER HEATING AND FALURE TO PROPERLY FUCTION

Description of Remedy:

Description of Remedy Program: RE DESIGN SYSTEM TO OPERATE OF 24 VOLT WITH CONVERTER TO

ELIMINATE OVERHEATING

How Remedy Component Differs INSTALL 24 VOLT SYSTEM WITH CONVERTER PART # FOR RECALL

from Recalled Component: SYSTEM # 501-4480-62-0

Identify How/When Recall Condition THIS WAS CORRECTED BY A HALE SERVICE CENTER AFTER DELIVERY

was Corrected in Production: BETWEEN THE CUSTOMER HALE AND ITS SERVICE CENTER DPC

EMERGENCY EQUIPTMENT

Recall Schedule:

Description of Recall Schedule: NR

Planned Dealer Notification Date : NR - NR Planned Owner Notification Date : NR - NR

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: NR

Address: NR

NR

Country: NR

Company Phone: NR

^{*} NR - Not Reported