

Part 573 Safety Recall Report

16V-445

Manufacturer Name : Ferrara Fire Apparatus, Inc.

Submission Date : JUN 16, 2016

NHTSA Recall No. : 16V-445

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Ferrara Fire Apparatus, Inc.

Address : 27855 James Chapel Road
PO Box 249 Holden LA 70744

Company phone : 800-443-9006

Population :

Number of potentially involved : 60

Estimated percentage with defect : 25 %

Vehicle Information :

Vehicle 1 : 2015-2016 2015 - 2016 Ferrara Fire Inferno, Igniter, Cinder, Ultra, Intruder, Freightliner and International

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL

Power Train : DIESEL

Descriptive Information : Ferrara Fire apparatus vehicles equipped with Hale pumps - pump models QMAX, QFLO, QMAX-XS and QTWO

Production Dates : AUG 03, 2015 - APR 29, 2016

VIN Range 1 : Begin : NR **End :** NR

Not sequential

Description of Defect :

Description of the Defect : The strainer on the inlet of Hale fire pumps may not have been properly soldered during the manufacturing process.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Strainer could come apart during use and may allow pieces of the strainer to be drawn into the intake of the pump. This condition could lead to degradation in the pump performance which could reduce firefighting effectiveness, potentially leading to personal injury.

Description of the Cause : Bad soldering, the strainer joints may not have full perimetral solder.

Identification of Any Warning that can Occur : Chatter at pipe intake, clanging / banging. Upon inspection, there may be loose / damaged strainer components and solder may be broken off.

Supplier Identification :**Component Manufacturer**

Name : Hale Products
Address : 607 NW 27TH Ave
Ocala FLORIDA 34475
Country : United States

Chronology :

Notified by Hale on 6/3/2016

Description of Remedy :

Description of Remedy Program :	Replacement strainers will be provided by Hale to each owner. Since the strainer is a normal inspection, replacement part, owner will replace currently installed strainer with provided replacement. Owner to discard original strainers.
How Remedy Component Differs from Recalled Component :	Properly soldered joints of strainer.
Identify How/When Recall Condition was Corrected in Production :	Ferrara Fire will inspect in-process vehicle builds and replace any strainers found to be missing soldered joints with properly manufactured strainers.

Recall Schedule :

Description of Recall Schedule :	Ferrara Fire will identify related trucks that must be recalled.
Planned Dealer Notification Date :	JUL 11, 2016 - JUL 29, 2016
Planned Owner Notification Date :	JUL 11, 2016 - JUL 29, 2016

* NR - Not Reported