

Part 573 Safety Recall Report

19V-239

Manufacturer Name : Custom Fab & Body LLC**Submission Date :** MAR 26, 2019**NHTSA Recall No. :** 19V-239**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Custom Fab & Body LLC

Address : 158 US Hwy 45

Marion WI 54950

Company phone : 754-5316

Population :

Number of potentially involved : NR

Estimated percentage with defect : NR

Vehicle Information :

Vehicle 1 : 2018-2018 Ford F650 XLT Crew Cab

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen's models and dates. Whelen traced the firmware to the affected parts. On May 10, 2018, Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received affected parts by reviewing invoices between November 1, 2017 and May 16, 2018.

Production Dates : OCT 05, 2017 - JAN 31, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2017-2017 International 7500 4 x 4

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen's models and dates. Whelen traced the firmware to the affected parts. On May 10, 2018 Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received affected parts by reviewing invoices between November 1, 2017 and May 16, 2018.

Production Dates : DEC 14, 2017 - JUN 14, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 3 : 2018-2018 International 4400 4 x 2

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen models and dates. Whelen traced the firmware to the affected parts. On May 10, 2018 Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received affected parts by reviewing invoices between November 1, 2017 and May 16, 2018.

Production Dates : OCT 26, 2017 - APR 10, 2018

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 4 : 2018-2018 Freightliner M2-112

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen's models and dates. Whelen traced the affected parts. On May 10, 2018 Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received affected parts by reviewing invoices between November 1, 21007 and May 16, 2018.

Production Dates : NOV 30, 2017 - MAY 14, 2018

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 5 : 2018-2018 Freightliner M2-106

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen's models and dates. Whelen traced the firmware to the affected parts. On May 10, 2018 Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received affected parts by reviewing invoices between November 1, 2017 and May 16, 2018.

Production Dates : NOV 21, 2017 - MAR 27, 2018

VIN Range 1 : Begin : NR **End :** NR Not sequential

Vehicle 6 : 2018-2018 International 7500 4 x 4

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen's models and dates. Whelen traced the firmware to the affected parts. On May 10, 2018 Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received parts by reviewing invoices between November 1, 2017 and May 16, 2018.

Production Dates : JAN 24, 2018 - JUL 31, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 7 : 2018-2018 Kenworth T-370

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on Whelen's engineering firmware change on November 1, 2017 that affected Whelen's models and dates. Whelen traced the firmware to the affected parts. On May 10, 2018 Whelen put unshipped affected parts on "stop ship" and quarantined those parts. Whelen identified customers who received affected parts by reviewing invoices between November 1, 2017 and May 16, 2018.

Production Dates : JAN 02, 2018 - JUL 16, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Description of Noncompliance :

Description of the Noncompliance : For the recall population, the brake light may activate if there is a transient voltage on the brake input line, but can be returned to normal operation when a brake input is applied and then removed. Whelen determined that the root cause of this condition was tied to transient voltage on the input line creating a false and steady activation of the brake light. The condition is dependent on the specific wiring of the vehicle and other installed equipment. The product functions normally if it is not exposed to these specific conditions, but the condition has the potential to occur in the entire recall population.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : For the recall population, the brake light may activate if there is a transient voltage on the brake input line, but can be returned to normal operation when a brake input is applied and then removed.

Description of the Cause : NR**Identification of Any Warning that can Occur :** NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

NR

Description of Remedy :

Description of Remedy Program : NR

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported