

Part 573 Safety Recall Report**15V-658****Manufacturer Name :** Airstream, Inc.**Submission Date :** OCT 09,2015**NHTSA Recall No. :** 15V-658**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Airstream, Inc.

Address : 419 West Pike Street

PO Box 629 Jackson Center OH 45334-0629

Company phone : 937-596-6111

Population :

Number of potentially involved : 564

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2015-2016 Airstream Grand Tour

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Airstream Interstate Grand Tour Motorhome

Production Dates : JUL 11, 2014 - SEP 01, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs

Vehicle : 2015-2016 Airstream Interstate Extended

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : DIESEL

Descriptive Information : Airstream Interstate Motor Home

Production Dates : NOV 21, 2014 - SEP 01, 2015

VIN (Vehicle Identification Number) Range

Begin : NR

End : NR

 Not sequential VINs**Description of Defect :**

Description of the Defect : The affected motor homes could have loose electrical connections and an 8 gauge interior wire harness grounding wire installed in a way that could cause this wire to thermally overheat if the main 1-0 gauge body ground becomes lose or disconnected and the overall system is experiencing a high amperage load condition.

FMVSS 1 :NR

FMVSS 2 :NR

Description of the Safety Risk : If the connections are loose or the ground wire located incorrectly. The wire will overheat and cause an ignition hazard to itself and surrounding objects. A fire could occur even when the vehicle is unattended. Two fires have been reported with no injuries.

Description of the Cause : Electrical connections not properly torqued and the interior wire harness grounding wire installed incorrectly.

Identification of Any Warning that can Occur : None

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

- July 25, 2015 - Airstream notified of a fire in an Interstate motor home vehicle by a servicing dealer.
- July 27, 2015 - Airstream opens investigation into the incident. No conclusive determination of the cause could be arrived at due to dealer work that had been done on the vehicle earlier. It was determined that it was not a production line issue.
- August 19, 2015 - Production line changed routing of ground wire location due to engineering update.
- September 22, 2015 - Airstream notified of a vehicle inverter smoking at a servicing dealership due to loose cabling connections on the positive side of the electrical system. Airstream opens an investigation on the issue. Airstream examines online and inventory vehicles and determines that this is an isolated issue.
- October 5, 2015 - Airstream conducts a safety review of both incidents. Considering both incidents together, Airstream decides to conduct a safety recall on the entire vehicle population to insure no vehicles have any issues in the future.
- October 9, 2015 - Airstream submits a 573 to the NHTSA portal.
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Description of Remedy :

Description of Remedy Program : The remedy will be to tighten all connections and to relocate the wire harness ground wire to prevent the feed of current in event of the failure of the main ground wire.

How Remedy Component Differs from Recalled Component : There are no replacement components only a relocation of existing.

Identify How/When Recall Condition was Corrected in Production : The routing of the ground wire was changed on August 19, 2015. All wiring connections are to be checked on every vehicle.

Recall Schedule :

Description of Recall Schedule : Airstream will notify dealers and owner via letter once approved by NHTSA.

Planned Dealer Notification Date : NOV 02, 2015 - NOV 06, 2015

Planned Owner Notification Date : NOV 02, 2015 - NOV 06, 2015

* NR - Not Reported