OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-671

Manufacturer Name: Airstream, Inc.
Submission Date: OCT 15, 2021
NHTSA Recall No.: 21V-671
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:

 $\begin{array}{ll} \mbox{Number of potentially involved:} & 222 \\ \mbox{Estimated percentage with defect:} & 100 \,\% \end{array}$

Vehicle Information:				
VIN Range 1 : Begin :	1STJBYP20MJ556671	End:	1STJBYP24MJ556916	☐ Not sequential
VIN Range 2 : Begin :	1STJ9YJ25MJ556489	End:	1STJ9YJ23MJ557995	☐ Not sequential
VIN Range 3: Begin:	1STTNYJ27MJ556594	End:	1STTNYJ22MJ557989	☐ Not sequential
VIN Range 4 : Begin :	1STJFYJ27MJ556602	End:	1STJFYJ2XMJ556836	☐ Not sequential
VIN Range 5 : Begin :	1STCMAA13MJ556609	End:	1STCMAA18MJ556900	☐ Not sequential
VIN Range 6: Begin:	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential
VIN Range 7 : Begin :	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential
VIN Range 8: Begin:	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential
VIN Range 9: Begin:	1STCMAA13MJ556609	End:	1STCMAA18MJ556900	☐ Not sequential
VIN Range 10: Begin:	1STJBYP20MJ556671	End:	1STJBYP24MJ556916	☐ Not sequential
VIN Range 11 : Begin :	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential
VIN Range 12 : Begin :	1STCMAA13MJ556609	End:	1STCMAA18MJ556900	☐ Not sequential
VIN Range 13: Begin:	1STJBYP20MJ556671	End:	1STJBYP24MJ556916	☐ Not sequential
VIN Range 14: Begin:	1STJ9YJ25MJ556489	End:	1STJ9YJ23MJ557995	☐ Not sequential
VIN Range 15 : Begin :	1STTNYJ27MJ556594	End:	1STTNYJ22MJ557989	■ Not sequential
VIN Range 16 : Begin :	1STJFYJ27MJ556602	End:	1STJFYJ2XMJ556836	☐ Not sequential
VIN Range 17 : Begin :	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential
VIN Range 18 : Begin :	1STCMAA13MJ556609	End:	1STCMAA18MJ556900	■ Not sequential
VIN Range 19: Begin:	1STJBYP20MJ556671	End:	1STJBYP24MJ556916	☐ Not sequential
VIN Range 20 : Begin :	1STTNYJ27MJ556594	End:	1STTNYJ22MJ557989	☐ Not sequential
VIN Range 21 : Begin :	1STJFYJ27MJ556602	End:	1STJFYJ2XMJ556836	■ Not sequential
VIN Range 22 : Begin :	1STJ9YJ25MJ556489	End:	1STJ9YJ23MJ557995	☐ Not sequential
VIN Range 23 : Begin :	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	■ Not sequential
VIN Range 24 : Begin :	1STCMAA13MJ556609	End:	1STCMAA18MJ556900	☐ Not sequential
VIN Range 25 : Begin :	1STJBYP20MJ556671	End:	1STJBYP24MJ556916	■ Not sequential
VIN Range 26 : Begin :	1STJ9YJ25MJ556489	End:	1STJ9YJ23MJ557995	■ Not sequential
VIN Range 27 : Begin :	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential
VIN Range 28 : Begin :	1STCMAA13MJ556609	End:	1STCMAA18MJ556900	■ Not sequential
VIN Range 29 : Begin :	1STJBYP20MJ556671	End:	1STJBYP24MJ556916	☐ Not sequential
VIN Range 30 : Begin :	1STJ9YJ25MJ556489	End:	1STJ9YJ23MJ557995	☐ Not sequential
VIN Range 31 : Begin :	1STTNYJ27MJ556594	End:	1STTNYJ22MJ557989	■ Not sequential
VIN Range 32 : Begin :	1STCMAD17MJ555197	End:	1STHMAC14MJ560008	☐ Not sequential ☐

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The information contained in this report was submitted pu	irsuant to 49 CFR §573	

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Vehicle 1: 2021-2021 Airstream FLYING CLOUD, BAMBI, CARAVEL, CLASSIC, GLOBETROTTER, INTERNATIONAL						
Vehicle Type: TRAILERS						
Body Style: OTHER						
Power Train: NR						
Descriptive Information : Units that were man	ifactured with proper	una ragulators by Chan Fang	with data codes			
N 20 XX.		me regulators by elicit rong	with date codes			
Production Dates: FEB 10, 2021 - MAR						
VIN Range 47 : Begin : 1STJ9YJ25M	J556489 End: 1S'	STJ9YJ23MJ557995	Not sequential			
VIN Range 48 : Begin : 1STTNYJ27N	IJ556594 End: 1S	STTNYJ22MJ557989	Not sequential			
VIN Range 49 : Begin : 1STJFYJ27M	J556602 End: 1S	STJFYJ2XMJ556836	Not sequential			
VIN Range 50: Begin: 1STCMAD17	MJ555197 End: 1S'	STHMAC14MJ560008	Not sequential			
VIN Range 51: Begin: 1STCMAA13	MJ556609 End: 1S'	STCMAA18MJ556900	Not sequential			
VIN Range 52 : Begin : 1STJBYP20M	IJ556671 End: 1S	STJBYP24MJ556916	Not sequential			
VIN Range 53: Begin: 1STJ9YJ25M	J556489 End: 1S'	STJ9YJ23MJ557995	Not sequential			
VIN Range 54: Begin: 1STTNYJ27M	IJ556594 End: 1S	STTNYJ22MJ557989	Not sequential			
VIN Range 55: Begin: 1STJFYJ27M	J556602 End: 1S	STJFYJ2XMJ556836	Not sequential			
VIN Range 56: Begin: 1STCMAA13	MJ556609 End: 1S'	STCMAA18MJ556900	Not sequential			
VIN Range 57: Begin: 1STCMAD17	MJ555197 End: 1S'	STHMAC14MJ560008	Not sequential			
VIN Range 58: Begin: 1STCMAA13	MJ556609 End: 1S'	STCMAA18MJ556900	Not sequential			
VIN Range 59: Begin: 1STJBYP20M	IJ556671 End: 1S'	STJBYP24MJ556916	Not sequential			
VIN Range 60: Begin: 1STJ9YJ25M	J556489 End: 1S'	STJ9YJ23MJ557995	Not sequential			
VIN Range 61 : Begin : 1STTNYJ27N	IJ556594 End: 1S'	STTNYJ22MJ557989	Not sequential			
VIN Range 62 : Begin : 1STJFYJ27M	J556602 End: 1S'	STJFYJ2XMJ556836	Not sequential			
VIN Range 63 : Begin : 1STCMAD17	MJ555197 End: 1S'	STHMAC14MJ560008	Not sequential			
VIN Range 64 : Begin : 1STJBYP20N		STJBYP24MJ556916	Not sequential			
VIN Range 65 : Begin : 1STJ9YJ25M		STJ9YJ23MJ557995	Not sequential			
VIN Range 66 : Begin : 1STTNYJ27M		STTNYJ22MJ557989	Not sequential			
VIN Range 67 : Begin : 1STJFYJ27M		STJFYJ2XMJ556836	Not sequential			
VIN Range 68 : Begin : 1STCMAD17		STHMAC14MJ560008	Not sequential			
VIN Range 69 : Begin : 1STCMAA13		STCMAA18MJ556900	Not sequential			
VIN Range 70 : Begin : 1STJBYP20N		STJBYP24MJ556916	Not sequential			
VIN Range 71 : Begin : 1STJ9YJ25M		STJ9YJ23MJ557995	Not sequential			
VIN Range 72 : Begin : 1STTNYJ27N		STTNYJ22MJ557989	Not sequential			
VIN Range 73 : Begin : 1STJFYJ27M		STJFYJ2XMJ556836	Not sequential			
VIN Range 74 : Begin : 1STCMAD17		STHMAC14MJ560008	Not sequential			
VIN Range 75: Begin: 1STCMAA13		STCMAA18MJ556900	Not sequential			
VIN Range 76: Begin: 1STJBYP20N		STJBYP24MJ556916	Not sequential			
VIN Range 77: Begin: 1STJ9YJ25M		STJ9YJ23MJ557995	Not sequential			
VIN Range 78: Begin: 1STTNYJ27N		STTNYJ22MJ557989	Not sequential			
VIN Range 79: Begin: 1STJFYJ27M		STJFYJ2XMJ556836	Not sequential			
VIN Range 80: Begin: 1STCMAD171		STHMAC14MJ560008	Not sequential			
VIN Range 81 : Begin : 1STCMAA13		STCMAA18MJ556900	Not sequential			
The information contained in t		_	1.5t bequential			

Description of Defect:

Description of the Defect: The two stage propane regulator installed on the recreational vehicles may

supply elevated, intermittent or low propane pressure to the appliances.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: An increase in propane pressure, could cause the flame of the appliance to

become larger, and under certain rare circumstances, may ignite adjacent materials resulting in a fire. Appliances that can be effected by an excessive flame are the stovetop, oven, hot water heater, furnace and refrigerator. An increase in propane pressure would also cause the regulator to vent propane continuously through the pressure relief valve. In an enclosed area or under certain conditions, the vented propane could accumulate at the front of the

recreational vehicle and if ignited could result in a fire or explosion.

Description of the Cause: The second stage seat disc of the regulator can fail to regulate propane flow

and pressure in two different ways. First, the second stage valve seat in the regulator has an inadequate mechanical lock, resulting in seal migration. Once out of position, the valve seal will not properly regulate propane flow and pressure to the recreational vehicle appliances. Second, the rubber hoses (pigtails) that connect the onboard propane cylinders to the regulator release a plasticizer which is a liquid that collects in the body of the regulator. When in contact with the plasticizer, the physical properties of the second stage valve seal can change making it easier to degrade during use and easier to migrate

out of position.

Identification of Any Warning Irregular performance from the recreational vehicle appliances may be an

that can Occur: indicator that the propane regulator is experiencing the safety defect. The

smell of propane may be present at the regulator, which would indicate the

regulator is venting due to high pressure.

Involved Components:

Component Name 1: Winntec 6020 Propane Regulator

Component Description: 2 Stage Auto Changeover Propane Regulator with Pigtail Assemblies

Component Part Number: Airstream Part # - 822331F

Supplier Identification:

Component Manufacturer

Name: DEHCO Inc

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Address: 58236 Charlotte Ave

Elkhart Indiana 46517

Country: United States

Chronology:

See the chronology on the attached document.

Description of Remedy:

Description of Remedy Program: The remedy first will perform an inspection on the regulator to determine

if it is in the affected population. If found to be in the population, the remedy will be to replace the regulator and perform a drop test on the propane system after replacement. This replacement will be done at no cost to the owner. If you have had the appropriate repairs completed prior to receipt of this recall notice, and if you incurred any direct cost in connection with obtaining such repair, you may be eligible to receive reimbursement from Airstream by contacting the Airstream Customer

Service Department.

How Remedy Component Differs Winntec 6020 regulator.

from Recalled Component:

Identify How/When Recall Condition This regulator was used in a limited production timeframe. The last was Corrected in Production: Airstream trailer that used this regulator was manufactured on 3/2/2021.

Recall Schedule:

Description of Recall Schedule: Airstream will notify the dealers and owners of these recreational

vehicles by letter. A final copy of the owner letter and dealer repair

instructions will be provided to NHTSA.

Planned Dealer Notification Date: OCT 26, 2021 - OCT 26, 2021 Planned Owner Notification Date: OCT 26, 2021 - OCT 26, 2021

* NR - Not Reported