Part 573 Safety Recall Report

Manufacturer Name :Starcraft RVSubmission Date :DEC 17, 2021NHTSA Recall No. :21V-687Manufacturer Recall No. :NR

Manufacturer Information :

Manufacturer Name : Starcraft RV Address : 903 South Main Street P.O. Box 460 Middlebury IN 46540 Company phone : 800-945-4787

Vehicle Information :

Vehicle 1:	2017-2021 STARCRAFT MY 2021-2022 AUTUMN RIDGE OUTFITTER, MY 2021 SUPER LITE, MY 2021 TELLURIDE				
Vehicle Type :	TRAIL	ERS			
Body Style :					
Power Train :	NR				
Descriptive Information :					Fong with date codes
	N 17 X	X, N 18 XX, N 19 XX and N	1 20 XX		
Production Dates :	JUL 10	, 2020 - AUG 11, 2021			
VIN Range 1:1	Begin :	1SACS0BS7M3FH5053	End :	1SACS0BTXM3FG5061	✓ Not sequential
VIN Range 2:1	Begin :	1SACS0BS7M3FH5053	End :	1SACS0BTXM3FG5061	✓ Not sequential
VIN Range 3:1	Begin :	1SACS0BS7M3FH5053	End :	1SACS0BTXM3FG5061	\checkmark Not sequential
VIN Range 4:1	Begin :	1SACS0BS7M3FH5053	End :	1SACSOBTXM3FG5061	\checkmark Not sequential

Description of Defect :

Description of the Defect :	Certain Winntec model 6020 two stage propane regulators 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.
The infor	mation contained in this report was submitted pursuant to 40 CED SE72



Number of potentially involved : 1,512 Estimated percentage with defect : 2 %

Population :

21V-687

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Description of the Cause :	Certain Winntec model 6020 two stage propane regulators, contain a second stage valve seat that 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.
	Irregular performance from the recreational vehicle appliances may be an 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 2 Stage Propane Regulator
Component Description :	Propane Regulator with supply hoses
Component Part Number :	Model 6020

Supplier Identification :

Component Manufacturer

Name: DEHCO INC

Address : 58236 Charlotte Ave ELKHART Indiana 46517

Country: United States

Chronology:

See Attached

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

Description of Remedy :

Description of Remedy Program :	Units affected by this recall will have the Winntec Model #6020 LP Regulator inspected and replaced if required with either a Fairview Model #GR994 or a YSN Imports Model #ACR2. Once the LP Regulator is replaced, Dealers will be required to perform industry standard LP System validation. Requirements include leak detection, timed pressure drop test and a regulator lock out test. This replacement will be done at no cost to the owner. Prenotification remedy will be handled by our recall
	reimbursement plan on file with NHTSA.
How Remedy Component Differs from Recalled Component :	Remedy component is a different brand.
Identify How/When Recall Condition was Corrected in Production :	Production changing to a different brand LP regulator.
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Recall Schedule :

Description of Recall Schedule :	Jayco 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 :	NOV 01, 2021 - NOV 01, 2021
Planned Owner Notification Date :	NOV 01, 2021 ⁻ NOV 01, 2021

* NR - Not Reported