OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-562

Manufacturer Name : Forest River, Inc. **Submission Date :** DEC 07, 2020

NHTSA Recall No.: 20V-562 Manufacturer Recall No.: 51-1228



Manufacturer Information:

Population:

Manufacturer Name: Forest River, Inc.

Number of potentially involved : 1,000 Estimated percentage with defect : 100%

Address: 55470 CR 1

P.O. Box 3030 Elkhart IN 46515-3030

Company phone: 1-800-348-7440

Vehicle Information:

Vehicle 1: 2018-2021 Forest River Inc. Berkshire Motorhomes

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: As per DTNA's Recall 20V529 - Certain motorhome chassis equipped with a valve

stem extension and stabilizer configured with a specific tire valve stem and wheel

combination. DTNA supplied Forest River Inc. with all affected vehicles.

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Berkshire
             BEA34B-360 2021
                                 13
Berkshire
             BEA34QS-360 2018
                                 34
             BEA34QS-360 2019
Berkshire
                                 44
Berkshire
             BEA34QS-360 2020
             BEA34QS-360 2021
Berkshire
                                 4
Berkshire
             BEA37A-380
                          2018
                                 23
Berkshire
             BEA37A-380
                          2019
                                 19
Berkshire
             BEA37A-380
                          2020
                                 16
Berkshire
             BEA37A-380
                          2021
                                 7
Berkshire
             BEA38A-360
                          2018
                                 25
Berkshire
             BEA38A-360
                          2019
                                 10
Berkshire
             BEA39A-360
                          2018
                                 38
Berkshire
             BEA39A-360
                          2019
                                 39
Berkshire
             BEA39A-360
                          2020
                                 30
Berkshire
             BEA39A-360
                          2021
                                 14
Berkshire
             BEA39B-360
                          2019
                                 14
Berkshire
             BEA40B-380
                          2018
                                 7
Berkshire
             BEA40BH-380 2019
                                 3
Berkshire
             BEA40C-380
                          2018
                                 33
Berkshire
             BEA40C-380
                          2019
                                 47
Berkshire
             BEA40C-380
                          2020
                                 10
Berkshire
             BEA40C-380
                          2021
                                 9
Berkshire
             BEA40D-380
                          2019
                                 25
Berkshire
             BEA40D-380
                          2020
                                 13
Berkshire
             BEA40D-380
                          2021
Berkshire
             BEA40E-380
                          2020
                                 25
Berkshire
             BEA40E-380
                          2021
                                 23
Berkshire
             BEA43B-450
                          2018
                                 6
Berkshire
             BEA43B-450
                          2019
                                 5
Berkshire
             BEA43B-450
                          2020
                                 1
Berkshire
             BEA43C-450
                          2018
                                 11
Berkshire
             BEA43C-450
                          2019
                                 15
Berkshire
             BEA43C-450
                          2020
                                 2
Berkshire
             BEA45A-450
                          2018
                                 26
Berkshire
             BEA45A-450
                          2019
                                 61
Berkshire
             BEA45A-450
                          2020
                                 4
Berkshire
             BEA45B-450
                          2019
                                 16
Berkshire
             BEA45B-450
                          2020
                                 3
On 12/3/2020 DTNA supplied notice of 4 vehicles affected by this recall
Berkshire
             BEA37A-380
                          2021
                                 7 - 8
                                 14 - 15
Berkshire
             BEA39A-360
                          2021
Berkshire
             BEA40D-380
                          2021
                                 2 - 3
Berkshire
             BEA40E-380
                         2021
                                 23 - 24
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Vehicle 2: 2018-2020 Forest River Inc. Legacy
          Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES
           Body Style: OTHER
          Power Train: NR
Descriptive Information: As per DTNA's Recall 20V529 - Certain motorhome chassis equipped with a valve
                       stem extension and stabilizer configured with a specific tire valve stem and wheel
                       combination. DTNA supplied Forest River Inc. with all affected vehicles.
                       Legacy LSA340BH-340
                                                  2018 2
                       Legacy LSA340BH-340
                                                  2019
                                                        1
                       Legacy LSA34A-340 2018 17
                       Legacy LSA34A-340
                                           2019 10
                       Legacy LSA360RB-3402018
                                                  3
                                           2018 27
                       Legacy LSA38C-340
                       Legacy LSA38C-340
                                           2019
                                                  27
      Production Dates: JUN 20, 2017 - AUG 13, 2020
          VIN Range 1 : Begin :
                                       NR
                                                    End: NR
                                                                                 Not sequential
            Vehicle 3: 2018-2020 Coachmen Sportscoach Motorhomes
          Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES
           Body Style: OTHER
          Power Train: NR
Descriptive Information: As per DTNA's Recall 20V529 - Certain motorhome chassis equipped with a valve
                       stem extension and stabilizer configured with a specific tire valve stem and wheel
                       combination. DTNA supplied Forest River Inc. with all affected vehicles.
                                     S1A365RB
                       Sportscoach
                                                  2021
                                    S1A402TS-3602020
                       Sportscoach
                                                         6
                       Sportscoach
                                    S1A402TS-3602021
                                                        12
                       Sportscoach
                                                         11
                                    S1A403QS-3602020
                       Sportscoach
                                    S1A403QS-3602021
                                                         14
                       Sportscoach
                                    S1A404RB-360
                                                         2018 16
                       Sportscoach
                                    S1A404RB-360
                                                         2019
                                                               35
                       Sportscoach
                                                         2020
                                                               3
                                    S1A404RB-360
                       Sportscoach
                                                         2018
                                    S1A407FW-360
                                                               9
                                                         2019 29
                       Sportscoach
                                    S1A407FW-360
                                                         2020 6
                       Sportscoach
                                    S1A407FW-360
                       Sportscoach
                                    S1A408DB-360
                                                         2018 10
                       Sportscoach
                                    S1A409BG-360
                                                         2018 17
                       Sportscoach
                                                               37
                                    S1A409BG-360
                                                         2019
                       Sportscoach
                                    S1A409BG-360
                                                         2020
                                                               1
      Production Dates: JUN 20, 2017 - AUG 13, 2020
                                       NR
                                                    End: NR
                                                                                 Not sequential
          VIN Range 1 : Begin :
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Description of Defect:

Description of the Defect: As per DTNA's recall 20V529, On affected chassis, the tire valve stem extension

for the inner wheel may contact the outer wheel rim opening and become damaged. Extensive damage to the valve stem may result in a loss of tire

pressure of the inner wheel

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: As per DTNA's recall 20V529, Motorhome vehicle drivers may not be

required to hold a commercial driver's license and daily pre-trip inspections may not be required which would enable early detection of the issue. The potentially affected chassis population may not be equipped with a factory tire pressure monitoring system and visual inspection of the inner tire on a single drive axle motor home is difficult due to the close proximity of the motorhome body. Due to the high failure rate and reduced detectability, a loss of air pressure in the inner tire on a vehicle with a single drive axle may result in an overloaded outer tire. While DTNA has not received any reports of an incident related to this defect, extended driving with an overloaded tire may

increase the risk of a crash.

Description of the Cause: NR

Identification of Any Warning Operators may identify an audible rattling noise from the stem extension

that can Occur : rubbing against the wheel opening while driving. Visual inspection during inspection or during maintenance may reveal stabilizer is dislocated, damage

to the stem extension, or the rim, and low tire pressure of the inner tire.

Involved Components:

Component Name 1: NR

Component Description: NR

Component Part Number: NR

Supplier Identification:

Component Manufacturer

Name: NR

Address: NR

NR

Country: NR

Chronology:

On 9-9-2020 Forest River Inc. was notified of a pass through recall for DTNA 20V259. DTNA supplied all vehicles affected.

On 9-18-2020 Forest River's Corporate Recall Committee voted to recall.

DTNA will provide all reporting to NHTSA and Trans Canada

On 10/30/2020 Forest River received a Final Owner Notice with remedy, upon receiving the final notice additional VINs were found. Amended Recall to reflect vehicles affected in both US and Canada.

On 11/5/2020 Forest River received another Final Owner Notice with remedy, upon receiving the final notice additional VINs were found. Amended Recall to reflect vehicles affected in both US and Canada.

On 12/3/2020 Forest River received another Final Owner Notice with remedy, upon receiving the final notice additional VINs were found.

On12/7/2020 Amended Recall to reflect vehicles affected in US - adding Qty. 4

Description of Remedy:

Description of Remedy Program: This is the first letter in regard to this recall that you will receive. You will receive another notice when Daimler

> Trucks North America notifies its dealers and owners that a remedy without charge for this issue is available.

If you have questions regarding this notice, please contact the Warranty Campaigns Department at

(800) 547-0712, 7:00 a.m. to 4:00 p.m. Pacific Time, Monday through

Friday, e-mail address

DTNA.Warranty.Campaigns@Daimler.com.

FL861 - Final Notice -

getVinLookupPage.

The inner wheel valve stem stabilizers will be inspected and adjusted as needed. If the adjustment does not resolve the issue then the inner valve stem will be replaced. Repairs will be performed by Daimler Trucks North America authorized service facilities.

Please contact an authorized Daimler Trucks North America dealer to arrange to have the Recall performed and to ensure that parts are available at the dealership. To locate an authorized dealer, search online at Daimler-TrucksNorthAmerica.com/Contact-us. Scroll down to "Locate a Dealer" and select the appropriate brand. The Recall will take approximately one hour and will be performed at no charge to you. You may also confirm your vehicle's involvement in this recall at this URL: https://dtnadlrinfo.prd.freightliner.com:48518/VinLookup/vinmodule/

How Remedy Component Differs NR from Recalled Component:

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

Recall Schedule:

Description of Recall Schedule: Forest River has the utmost urgency in our recalls. Forest River will send

suspected VIN numbers to our third party vendor that is licensed to pull data on the current owner of the vehicles (as needed) once a formal NHTSA I.D. is provided. Forest River intends on pushing the mailing out as soon as NHTSA provides any correction(s) and an Acknowledgement

Letter.

Planned Dealer Notification Date : DEC 15, 2020 - DEC 15, 2020 Planned Owner Notification Date : DEC 15, 2020 - DEC 15, 2020

^{*} NR - Not Reported