OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 20V-488

Manufacturer Name: Forest River, Inc.
Submission Date: DEC 07, 2020
NHTSA Recall No.: 20V-488

MHTSA

NATIONAL HIGHWAY TRAFFIC
SAFETY ADMINISTRATION

**Manufacturer Information:** 

**Population:** 

Manufacturer Name: Forest River, Inc.

**Manufacturer Recall No.:** 51-1203

Number of potentially involved: 1,153

Address: 55470 CR 1

Estimated percentage with defect: 100 %

P.O. Box 3030 Elkhart IN 46515-3030

Company phone: 1-800-348-7440

**Vehicle Information:** 

Vehicle 1: 2017-2018 Forest River Inc. Charleston CHA430BH-340

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: Per DTNA's Recall # 20V404: Chassis equipped with a certain PDM and chassis

receiving inspection only repairs

From campaign FL-788. Forest River received affected vehicle population from DTNA.

Charleston CHA430BH-450 2017 5 Charleston CHA430BH-450 2018 5

Production Dates: DEC 22, 2016 - JUL 31, 2017

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

Vehicle 2:	2017-2019 Forest River Inc. Legacy LSA340BH-340, LSA34A-340,LSA360RB-340, LSA38C-340			
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES			
Body Style :				
Power Train :				
Descriptive Information :	receiving inspection on From campaign FL-788 Legacy LSA340BH-340 Legacy LSA34A-340 Legacy LSA34A-340 Legacy LSA360RB-3402 Legacy LSA360RB-3402 Legacy LSA38C-340 Legacy LSA38C-340	ly repairs . Forest River 2017 2018 2018 2018 21 2019 10 2017 9	• • •	in PDM and chassis cle population from DTNA.
D 1 D .	0 0			
	SEP 26, 2016 - APR 16, 2		ND	Not accounted
VIN Range 1:	Begin: NR	Ena	NR	☐ Not sequential
Vehicle 3: 2017-2017 Coachmen Cross Country CCA404RB,CCA405FK,CCA407FW				
	BUSES, MEDIUM & HEAVY VEHICLES			
Body Style :				
Power Train :				
Descriptive Information :	receiving inspection on	ly repairs . Forest River RB 2017 FK 2017	received affected vehi	in PDM and chassis cle population from DTNA.
Production Dates: APR 29, 2016 - AUG 04, 2016				
VIN Range 1:			: NR	☐ Not sequential

Vehicle 4: 2017-2020 Forest River Inc. Berkshire BE34QS-340, BE38A-340, BE40A-380,

BE40B-380, BE40BH-380, BE40C-380, BE43B-450, BE43C-450, BEA34QS-360,

BEA37A-380,BEA38A-360,BEA39A-360,BEA39B-360,BEA40B-380,BEA40BH-380, BEA40C-380,BEA40D-380,BEA43B-450,BEA43C-450,BEA45A-450,BEA45B-450

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : NR

Descriptive Information: Per DTNA's Recall # 20V404: Chassis equipped with a certain PDM and chassis

receiving inspection only repairs From campaign FL-788. Forest River received

affected vehicle population from DTNA.

Berkshire BE34QS-340 2017 33 BE34QS-340 Berkshire 2018 5 BE38A-340 Berkshire 2017 37 BE38A-340 Berkshire 2018 5 Berkshire BE40A-380 2017 3 Berkshire BE40A-380 2018 1 Berkshire BE40B-380 2017 9 10 Berkshire BE40B-380 2018 7 Berkshire BE40BH-380 2017 68 Berkshire BE40BH-380 2018 2 Berkshire BE40C-380 2017 3 Berkshire BE40C-380 2018 9 Berkshire BE43B-450 2018 2 Berkshire BE43C-450 2018 6 Berkshire BEA34QS-360 2018 27 BEA34QS-360 2019 32 Berkshire BEA34QS-360 2020 Berkshire 1 BEA37A-380 Berkshire 2018 19 Berkshire BEA37A-380 2019 14 Berkshire BEA37A-380 2020 1 24 Berkshire BEA38A-360 2018 Berkshire BEA38A-360 2019 8 Berkshire BEA39A-360 2018 25 Berkshire BEA39A-360 2019 32 Berkshire BEA39A-360 2020 6 Berkshire BEA39B-360 2019 14 Berkshire BEA40B-380 2018 6 Berkshire BEA40BH-380 2019 2 Berkshire BEA40C-380 2018 35 Berkshire BEA40C-380 2019 35 19 Berkshire BEA40D-380 2019 Berkshire BEA43B-450 2018 6 Berkshire BEA43B-450 2019 5 Berkshire BEA43C-450 2018 9 10 Berkshire BEA43C-450 2019 14 Berkshire BEA43C-450 2020 2 Berkshire BEA45A-450 2018 23 Berkshire BEA45A-450 2019 41 Berkshire BEA45B-450 2019 14

Production Dates: MAY 27, 2016-MAY 09, 2019-

Vehicle 5: 2017-2020 Coachmen Sportscoach S1A339DS,S1A360DL,S1A364TS,S1A365RB, \$1A404RB,\$1A404RB-360,\$1A407FW,\$1A407FW-360,\$1A408DB,\$1A408DB-360. S1A409BG-360 Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES Body Style: OTHER Power Train: NR Descriptive Information: Per DTNA's Recall # 20V404: Chassis equipped with a certain PDM and chassis receiving inspection only repairs From campaign FL-788. Forest River received affected vehicle population from DTNA. Sportscoach S1A339DS 2019 Sportscoach S1A339DS 2020 15 Sportscoach S1A360DL 2017 4 Sportscoach S1A360DL 2018 20 Sportscoach S1A360DL 2019 6 Sportscoach S1A364TS 2017 9 Sportscoach S1A364TS 2018 8 Sportscoach S1A364TS 2019 1 Sportscoach S1A365RB 2019 27 Sportscoach S1A365RB 2020 2 Sportscoach S1A404RB 2017 8 Sportscoach S1A404RB 2018 8 Sportscoach S1A404RB-360 2018 24 Sportscoach S1A404RB-360 2019 26 Sportscoach 2020 S1A404RB-360 2 Sportscoach S1A407FW 2017 13 Sportscoach S1A407FW 2018 5 Sportscoach S1A407FW-360 2018 15 Sportscoach S1A407FW-360 2019 22 Sportscoach S1A407FW-360 2020 2 Sportscoach S1A408DB 2017 24 Sportscoach 2018 S1A408DB 17 Sportscoach S1A408DB-360 2018 12 Sportscoach S1A409BG-360 2018 16 29 Sportscoach S1A409BG-360 2019 Production Dates: AUG 31, 2016 - NOV 06, 2019 VIN Range 1 : Begin : NR End: NR Not sequential

#### **Description of Defect:**

Description of the Defect: Per DTNA's recall 20V404 - On certain FCCC XB and XC chassis; during

manufacturing of the rear mounted Power Distribution Module (PDM), which

is a PDM unique to these chassis. The internal circuit board may be

inadvertently subject to bending stresses which may, after a period of vehicle use, lead to intermittent open circuits, in which the rear marker, brake lights or

left turn signal lights may not function

FMVSS 1: NR

FMVSS 2: NR

Description of the Safety Risk: Brake lights not working correctly may not notify motorists of a braking

event which may lead to an increase crash risk.

Description of the Cause: NR

Identification of Any Warning NR

that can Occur:

# **Involved Components:**

Component Name 1: Power Distribution Module

**Component Description: NR** 

Component Part Number: A66-05172-000

Component Name 2: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-001

Component Name 3: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-002

Component Name 4: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-004

Component Name 5: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-005

Component Name 6: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-006

Component Name 7: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-008

Component Name 8: Power Distribution Module

Component Description: NR

Component Part Number: A66-05172-009

## **Supplier Identification:**

#### **Component Manufacturer**

Name: Daimler Trucks North America LLC

Address: 4747 N. Channel Avenue

Portland OREGON 97217-3849

**Country: United States** 

#### **Chronology:**

Per DTNA's recall 20V404, June 18, 2020, NHTSA notified DTNA of one vehicle owner questionnaire (VOQ) and two field complaints that may be related to FL-788. DTNA opened an investigation to reevaluate the scope of FL-788. Complaint reviews, study of changes to supplier manufacturing and inspection processes revealed additional vehicles manufactured after the FL-788 population bookend June 29, 2018. Further, the voltage test used for a portion of the recall FL-788 population may not be adequate in identifying a failed PDM. July 7, 2020, DTNA, with an abundance of caution, decided to initiate a voluntary recall to campaign vehicles that received an inspection only remedy and campaign vehicles not initially captured in the original FL-788 population. August 7, 2020, DTNA has removed additional suspect vehicles that received a PDM replacement.

On 7/20/2020, Forest River received a notice of recall from DTNA. The recall is pertaining to a recall filed by DTNA FL-788, Forest Rivers recall was 19V191. This recall did not have a remedy. DTNA now has a remedy. Forest River was able to identify vehicles affected by the recall. ON 8/17/2020, Forest River filed a pass through recall.

Forest River will be notifying owners.

DTNA will be providing quarterly reporting.

A1 - On 9.8.2020 after reviewing the scope sent it was found that 1 vehicle was listed under Canada population when it is in fact US population. We also found that 4 US units were shown to be on-site at Forest River when in fact they had been sold. Amending recall to reflect new population.

US 1108 Canada 53

A2 – On 12.3.2020 Forest River received additional VINS from DTNA that are affected by this recall On 12.7.2020 Forest Rivers Office of Corporate Compliance filed an amendment - US 1153 Canada 56 – All owners will be notified.

## **Description of Remedy:**

Description of Remedy Program: WHAT IS DTNA GOING TO DO

Vehicles will receive a new rear Power Distribution Module (PDM). Repairs will be performed by Daimler Trucks North America authorized service facilities. Details of the reimbursement plan will be included in the

owner's notification letter.

What DTNA's Customer Service Phone Number? (800) 745-8000

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 28, 2020 - DEC 28, 2020 Planned Owner Notification Date: DEC 28, 2020 - DEC 28, 2020

<sup>\*</sup> NR - Not Reported