

Part 573 Safety Recall Report

17V-843

Manufacturer Name : Newmar Corporation**Submission Date :** DEC 26, 2017**NHTSA Recall No. :** 17V-843**Manufacturer Recall No. :** 17V-768**Manufacturer Information :****Population :**

Manufacturer Name : Newmar Corporation

Number of potentially involved : 30

Address : 355 North Delaware Street

Estimated percentage with defect : 100 %

PO Box 30 Nappanee IN 46550

Company phone : 574-773-7791

Vehicle Information :

Vehicle 1 : 2017-2017 Newmar Bay Star Sport

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : On certain motorhomes equipped with an Antilock Brake Systems (ABS), the brake Hydraulic Electronic Control Units (HECU) may have missing valve block ball plugs. The HECU may leak brake fluid or ingest air during Electronic Brake Distribution (EBD) and/or ABS activation. The amount of fluid that leaks is dependent on the number and duration of EBD and ABS events that occur. Air ingestion may result in unexpected increased brake pedal travel. Sufficient loss of brake fluid during ABS or EBD events may result in increased pedal travel and/or increased stopping distance, and may be accompanied by a brake warning light on the instrument cluster. These conditions may increase the risk of a crash and/or property damage. Correction: A Ford or Ford/Lincoln dealer will have the HECU inspected for missing valve block ball plugs. An HECU with missing plugs will be replaced at no charge to the customer.

Production Dates : DEC 06, 2016 - FEB 22, 2017

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2017-2017 Newmar Bay Star

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : On certain motorhomes equipped with an Antilock Brake Systems (ABS), the brake Hydraulic Electronic Control Units (HECU) may have missing valve block ball plugs. The HECU may leak brake fluid or ingest air during Electronic Brake Distribution (EBD) and/or ABS activation. The amount of fluid that leaks is dependent on the number and duration of EBD and ABS events that occur. Air ingestion may result in unexpected increased brake pedal travel. Sufficient loss of brake fluid during ABS or EBD events may result in increased pedal travel and/or increased stopping distance, and may be accompanied by a brake warning light on the instrument cluster. These

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Production Dates : DEC 06, 2016 - FEB 22, 2017

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 3 : 2017-2017 Newmar Canyon Star

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style :

Power Train : NR

Descriptive Information : On certain motorhomes equipped with an Antilock Brake Systems (ABS), the brake Hydraulic Electronic Control Units (HECU) may have missing valve block ball plugs. The HECU may leak brake fluid or ingest air during Electronic Brake Distribution (EBD) and/or ABS activation. The amount of fluid that leaks is dependent on the number and duration of EBD and ABS events that occur. Air ingestion may result in unexpected increased brake pedal travel. Sufficient loss of brake fluid during ABS or EBD events may result in increased pedal travel and/or increased stopping distance, and may be accompanied by a brake warning light on the instrument cluster. These conditions may increase the risk of a crash and/or property damage. Correction: A Ford or Ford/Lincoln dealer will have the HECU inspected for missing valve block ball plugs. An HECU with missing plugs will be replaced at no charge to the customer.

Production Dates : DEC 06, 2016 - FEB 22, 2017

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : On certain motorhomes equipped with an Antilock Brake Systems (ABS), the brake Hydraulic Electronic Control Units (HECU) may have missing valve block ball plugs. The HECU may leak brake fluid or ingest air during Electronic Brake Distribution (EBD) and/or ABS activation. The amount of fluid that leaks is dependent on the number and duration of EBD and ABS events that occur. Air ingestion may result in unexpected increased brake pedal travel. Sufficient loss of brake fluid during ABS or EBD events may result in increased pedal travel and/or increased stopping distance, and may be accompanied by a brake warning light on the instrument cluster. These conditions may increase the risk of a crash and/or property damage. Correction: A Ford or Ford/Lincoln dealer will have the HECU inspected for missing valve block ball plugs. An HECU with missing plugs will be replaced at no charge to the customer.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Sufficient loss of brake fluid during ABS or EBD events may result in increased pedal travel and/or increased stopping distance, and may be accompanied by a brake warning light on the instrument cluster. These conditions may increase the risk of a crash and/or property damage.

Description of the Cause : The supplier mistakenly shipped a pallet of ABS control modules that had not completed the assembly process.

Identification of Any Warning that can Occur : Sufficient loss of brake fluid may be accompanied by a brake warning light in the instrument cluster.

Supplier Identification :

Component Manufacturer

Name : Ford Motor Company

Address : 330 Town Center Drive
Dearborn MICHIGAN 48126-2738

Country : United States

Chronology :

On 12/21/2017 Ford Motor Company gave notice to Newmar. On 12/26/2017 Newmar is giving notice of defect to NHTSA.

Description of Remedy :

Description of Remedy Program : Owners will be notified and instructed to take their motorhome to a Ford or Lincoln dealer to have the HECU inspected for missing valve block ball plugs. An HECU with missing plugs will be replaced at no cost to the customer.

How Remedy Component Differs from Recalled Component : The remedy component will have all required valve block ball plugs installed.

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

Recall Schedule :

Description of Recall Schedule : Newmar customer and dealers letters will be mailed out on or before 02/24/2018.

Planned Dealer Notification Date : FEB 24, 2018 - FEB 24, 2018

Planned Owner Notification Date : FEB 24, 2018 - FEB 24, 2018

* NR - Not Reported