OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-421

Manufacturer Name: Newmar Corporation

NHTSA Recall No.: 20V-421

Manufacturer Recall No.: 20V-404



Manufacturer Information:

Manufacturer Name: Newmar Corporation

Address: 355 North Delaware Street

PO Box 30 Nappanee IN 46550

1 O box 30 Nappanee IN

Company phone: 574-773-7791

Population:

Number of potentially involved : 2,005 Estimated percentage with defect : $100\,\%$

Vehicle Information:

Vehicle 1: 2016-2019 Newmar Ventana LE

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : Power Train : NR

Descriptive Information: On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module

(PDM). Repairs will be

performed by Daimler Trucks North America authorized service facilities.

Ventana LE= 461 units

Production Dates: JAN 26, 2016 - MAY 24, 2019

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

Vehicle 2:	2017-2020 Nev	vmar Ventana	1			
Vehicle Type :	BUSES, MEDIUN	M & HEAVY V	EHICLES			
Body Style :						
Power Train :	NR					
Descriptive Information :	On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module (PDM). Repairs will be performed by Daimler Trucks North America authorized service facilities. Ventana= 626 units					
Due de etter Detec	IAN 90 9010 I	AAV 9A 9010				
Production Dates : VIN Range 1 :		NR NR	End: NR	☐ Not seque	ontial	
viiv italige 1.	Degiii .	INIC	Enu. NK	Not sequi	enuai	
Vehicle 3:	2017-2019 Nev	vmar Mounta	in Aire			
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES					
Body Style :						
Power Train :						
Descriptive Information :	On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module (PDM). Repairs will be performed by Daimler Trucks North America authorized service facilities. Mountain Aire=57 units.					
Production Dates :	JAN 26, 2016 - N	MAY 24, 2019				
VIN Range 1:	Begin:	NR	End: NR	☐ Not seque	ential	

Vehicle 4:	2017-2020 Newmar London Aire						
Vehicle Type :	BUSES, MEDIU	M & HEAVY	VEHICLES				
Body Style :							
Power Train :							
Descriptive Information :	On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module (PDM). Repairs will be performed by Daimler Trucks North America authorized service facilities. London Aire=47 units						
Due de et en Dete e	IAN 90 9010	MAV 9.4 90°	10				
Production Dates : VIN Range 1 :		NR NR	End: NR	☐ Not sequential			
VIIV Range 1.	begin.	TVIC	LIII. WK	Not sequential			
Vehicle 5:	2017-2020 Ne	wmar Essex					
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES						
Body Style :							
Power Train :	NR						
Descriptive Information :	On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module (PDM). Repairs will be performed by Daimler Trucks North America authorized service facilities. Essex=30 units						
Production Dates: JAN 26, 2016 - MAY 24, 2019							
VIN Range 1:	Begin:	NR	End: NR	■ Not sequential			

Vehicle 6:	2017-2020 Ne	wmar Dutch	Star			
Vehicle Type :						
Body Style :						
Power Train :	NR					
Descriptive Information :						
Production Dates	IAN 26 2016	MAV 24 20	10			
Production Dates : VIN Range 1 :		NR	End: NR	☐ Not sequential		
viiv italige 1.	Degiii.	INIC	End. Nic	Not sequential		
Vehicle 7:	2018-2020 Ne	wmar New A	Aire			
	: BUSES, MEDIUM & HEAVY VEHICLES					
Body Style :						
Power Train:	NR					
Descriptive Information :	On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module (PDM). Repairs will be performed by Daimler Trucks North America authorized service facilities. New Aire=170 units					
Production Dates :	IAN 26 2016 -	MAY 24 20	19			
VIN Range 1:		NR	End: NR	☐ Not sequential		

Not sequential

Vehicle 8: 2020-2020 Newmar Kountry Star Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : Power Train : NR

Descriptive Information: On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear Power Distribution Module

(PDM). Repairs will be

performed by Daimler Trucks North America authorized service facilities.

Kountry Star=3 units

Production Dates: JAN 26, 2016 - MAY 24, 2019

VIN Range 1: Begin: NR End: NR

Description of Defect:

Description of the Defect: On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a new rear

Power Distribution Module (PDM). Repairs will be

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FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: On certain motorhomes, 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. Brake lights not working correctly may not notify motorists of a braking event which may lead to an increase crash risk. Correction: Vehicles will receive a

new rear Power Distribution Module (PDM). Repairs will be

performed by Daimler Trucks North America authorized service facilities.

Description of the Cause: 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.

Identification of Any Warning NR that can Occur :

Involved Components:

Component Name 1: NR
Component Description: NR
Component Part Number: NR

Supplier Identification:

Component Manufacturer

Name: Daimler Trucks North America LLC

Address: P.O. Box 3849

Portland OREGON 97208

Country: United States

Chronology:

On 7/15/2020, a representative from Daimler Trucks North America notifed Newmar that a defect may be on Freightliner Chassis Power Distribution Module.

Description of Remedy:

Description of Remedy Program: Vehicles will receive a new rear Power Distribution Module (PDM).

Repairs will be

performed by Daimler Trucks North America authorized service facilities.

How Remedy Component Differs NR from Recalled Component :

Identify How/When Recall Condition NR

was Corrected in Production:

Recall Schedule:

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Description of Recall Schedule: On

Planned Dealer Notification Date : SEP 19, 2020 - SEP 19, 2020 Planned Owner Notification Date : SEP 19, 2020 - SEP 19, 2020

* NR - Not Reported