OMB Control No.: 2127-0004

Part 573 Safety Recall Report

Manufacturer Name :Navistar, Inc.Submission Date :FEB 26, 2019NHTSA Recall No. :19V-122Manufacturer Recall No. :19501

Manufacturer Information :

Manufacturer Name : Navistar, Inc. Address : 2701 Navistar Drive Lisle IL 60532 Company phone : 331-332-1590

Vehicle Information :

Vehicle 1:	2016-2020 International	LT		
Vehicle Type :	BUSES, MEDIUM & HEAVY VEHICLES			
Body Style :	OTHER			
Power Train :	DIESEL			
Descriptive Information :	: The suspect population is identified by 73 inch sleeper cab models equipped with feature code 07BKP or 07BKR (Exhaust system with horizontal aftertreatment devise and horizontal tailpipe mounted on right side).			
	The inclusive dates of manufacture were determined from when the long sleeper design was released and when the condition was contained in manufacturing.			
	(Exhaust system with hor	izontal aftertreatment devis id any similar vehicle not su	n feature code 07BKP or 07BKR se and horizontal tailpipe bject to this notification were	
Production Dates :	DEC 15, 2015 - FEB 08, 20	019		
VIN Range 1:		End: NR	☐ Not sequential	
Vehicle 2 ·	2017-2018 International	ProStar		
	BUSES, MEDIUM & HEAV			
Body Style :		I VEINCEED		
Power Train :				
	The suspect population is identified by 73 inch sleeper cab models equipped with feature code 07BKP or 07BKR (Exhaust system with horizontal aftertreatment devise and horizontal tailpipe mounted on right side).			
		nufacture were determined when the condition was cont	ë .	
The i	nformation contained in this re	port was submitted pursuant to	49 CFR §573	



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Population :

Number of potentially involved : 24,173 Estimated percentage with defect : 100 %

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	The vehicles in the suspect population wer (Exhaust system with horizontal aftertreat mounted on right side) and any similar veh not.	ment devise and horizon	tal tailpipe
	There are 1,620 ProStar models in the susp	pect population	
Production Dates : VIN Range 1 :	MAR 02, 2016 - JUN 12, 2017 Begin : NR End : NR	_] Not sequential
virvitunge 1.		·	
Description of Defect : Description of the Defe	ct : The rear exhaust hanger bracket may c the forward hanger bracket and over the bracket to crack and in some cases may exhaust tail pipe from the vehicle.	me, may cause the forwar	d hanger
Description of the Defe	the forward hanger bracket and over til	me, may cause the forwar	d hanger
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Description of the Defe FMVSS FMVSS	the forward hanger bracket and over the bracket to crack and in some cases may exhaust tail pipe from the vehicle.1: NR	me, may cause the forwar result in partial or full se he vehicle while in opera	d hanger paration of the tion, a loose
Description of the Defe FMVSS FMVSS Description of the Safety Ris	 the forward hanger bracket and over the bracket to crack and in some cases may exhaust tail pipe from the vehicle. 1: NR 2: NR sk : If the exhaust tail pipe separates from the part in the roadway could be struck by a struc	me, may cause the forwar result in partial or full se he vehicle while in opera another vehicle which inc	rd hanger eparation of the tion, a loose creases the

Supplier Identification :

Component Manufacturer

Name : NR Address : NR NR Country : NR

Chronology:

 \bullet 09/26/2018 – Navistar receives first communication from the field of a customer experiencing exhaust tailpipe hanger bracket failure.

• 10/17/2018 – Navistar initiates investigation to determine the scope of the issue.

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• 10/31/2018 – Completed initial warranty search and identified 156 broken hanger brackets but only one tail pipe separation. No accidents or other reports found of separation.

• 11/25/2018 – Navistar initiates material analysis tests of the exhaust tailpipe hanger brackets.

• 01/07/2019 – Navistar concludes material analysis tests and determines the exhaust hanger brackets were manufactured with insufficient material strength to last full vehicle life.

• 01/18/2019 – Met to determine plant containment strategy for hanger brackets; and implemented actions to get containment parts to production plants.

• 01/28/2019 – Completed second warranty search and the total number of broken brackets increased to 216 and the number of tail pipe separations increased to eight. No accidents or additional field reports found from initial report.

 \bullet 02/08/2019 – Navistar contains the issue in vehicle production with the use of a redesigned exhaust hanger bracket.

• 02/18/2019 – Navistar finalizes the suspect population and declares a Safety Recall.

Description of Remedy :

Description of Remedy Program :	The remedy will involve replacement of the rear exhaust hanger bracket and replacing any forward bracket found cracked and any exhaust tailpipe found damaged.
	Navistar's plan for reimbursement of pre-notification remedies, on file with NHTSA and dated 10/03/2018, applies and reimbursement instructions will be included in the customer notification.
	The remedy exhaust hanger brackets are made of a more robust design than the recalled exhaust hanger brackets.
Identify How/When Recall Condition was Corrected in Production :	02/08/2019 – Navistar began use of a redesigned exhaust hanger bracket in vehicle production.

Recall Schedule :

Description of Recall Schedule :	It is estimated that the customer and dealer notification letters will be mailed by $04/23/2019$.
Planned Dealer Notification Date :	APR 23, 2019 - APR 23, 2019
Planned Owner Notification Date :	APR 23, 2019 ⁻ APR 23, 2019

* NR - Not Reported

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