

Part 573 Safety Recall Report

18V-696

Manufacturer Name : Collins Bus Corporation

Submission Date : OCT 12, 2018

NHTSA Recall No. : 18V-696

Manufacturer Recall No. : 18e056



Manufacturer Information :

Manufacturer Name : Collins Bus Corporation

Address : P.O. Box 2946

Hutchinson KS 67504

Company phone : 9999

Population :

Number of potentially involved : 1,705

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2011-2018 School Bus SL,SH,DH,DE,TH,and Promaster series

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL

Power Train : NR

Descriptive Information : HSM Solution has determined that SB11-30" and 26" School bus seats not installed in the rear row of a school bus as manufactured by CE White/ HSM solutions may not comply with the impact requirements of CFR 49.571.222

Production Dates : AUG 07, 2012 - OCT 01, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : HSM Solution has determined that SB11-30" and 26" School bus seats not installed in the rear row of a school bus as manufactured by CE White/ HSM solutions may not comply with the impact requirements of CFR 49.571.222. Specifically, the lower knee impact area of the lower seat back may be insufficient. There is an increased risk of injury to unbelted seat occupant(s) in a vehicle hard braking situation, or vehicle crash event. In a hard braking or crash event the occupant(s) knees may contacts the lower seat back, resulting in injury.

FMVSS 1 : 222 - School bus passenger seating and crash protection

FMVSS 2 : NR

Description of the Safety Risk : Specifically, the lower knee impact area of the lower seat back may be insufficient. There is an increased risk of injury to unbelted seat occupant(s) in a vehicle hard braking situation, or vehicle crash event. In a hard braking or crash event the occupant(s) knees may contacts the lower seat back, resulting in injury.

Description of the Cause : NR

Identification of Any Warning that can Occur : There is not audible or visual warning, which would precede an event. All seat models indicated in this notice are presumed to contain the defect and must be repaired.

Supplier Identification :

Component Manufacturer

Name : HSM Transportation Solutions
Address : 417 N Kibler Street
New Washington OHIO 44854
Country : United States

Chronology :

On October 1, 2018 Collins was notified by Hickory Springs Manufacturing Company HSM (recall 18E056), that a potential safety issue in SB 11-30" and SB11-26" Series School bus seats that are not installed in the rear row of a school bus fail to conform to Federal Motor vehicle safety standard No. 571.222" School Bus Passenger seating and crash Protection", more specifically the requirements of paragraph S5.3.2 Leg protection zone. The affected population includes SB11-30" seats manufactured by HSM Solutions/CE White Company shipped between April 24, 2011 and July 17 2018 and SB11-26" seats manufactured by HSM Solution/CE white company, shipped between April 24 2011 and September 7, 2018.

Description of Remedy :

Description of Remedy Program : HSM Solutions/CE White will facilitate the repairs via with the Collins dealers or customer. HSM will provide parts and a service repair procedures "SRP1801-0013 (for 30"Seat) and SRP1801-0014 (for 26"seat) which will provide instruction on how the repair must be conducted, to the servicing agent upon receipt of a completed HSM "Recall Parts Kit Order Card". The expected out of service time necessary to affect repairs is 10 mins per seat

How Remedy Component Differs from Recalled Component : NR

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

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : OCT 26, 2018 - NOV 02, 2018

Planned Owner Notification Date : OCT 31, 2018 - NOV 09, 2018

* NR - Not Reported