

<u>PART 573 Defect and/or Noncompliance Responsibility and Reports</u> (Safety Defect and/or Noncompliance Information Report Form – Vehicles)

Micro Bird Corporation Inc. has decided that a defect which relates to motor vehicle safety exists in the motor vehicles identified below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR Part 573 Defect and Noncompliance Responsibility and Reports.

The date this report was prepared: 17 July 2018

Manufacturer's identification code for this recall: 18-074-SUS

Description: School Bus Seat, SB11 – 30" Series – KNEE IMPACT ZONE

The vehicles being recalled are manufactured by:

Micro Bird Corporation Inc.

3000 Girardin

Drummondville (Quebec)

Canada J2E 0A1

The defective component was manufactured by:

HSM Transportation Solutions 417 N. Kibler Street

New Washington, OH 44854

IDENTIFICATION OF THE VEHICLES INVOLDED IN THE RECALL

1. The following vehicles are recalled:

Certain Ford and GM, model MBII, G5 and CT-Series, year model 2011-2018, manufactured between 6 June 2011 and 17 July 2018.

2. Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:

Recalled vehicles are equipped with school bus seats, SB11 - 30" series, manufactured by CE White/HSM Solutions. The affected population comprises sixty-four (64) seat models.

SH30LA1000	SH30LA3026	SH30LA7020	SH30LAA025	SH30RA2026
SH30LA1020	SH30LA4026	SH30LA7025	SH30LAA026	SH30RA3020
SH30LA1026	SH30LA5020	SH30LA7026	SH30LAA02F	SH30RA3025
SH30LA2020	SH30LA5025	SH30LA8020	SH30LAA037	SH30RA3026
SH30LA2025	SH30LA5026	SH30LA8025	SH30RA1020	SH30RA5020
SH30LA2026	SH30LA5037	SH30LA8026	SH30RA1026	SH30RA5025
SH30LA3020	SH30LA6020	SH30LAA000	SH30RA2020	SH30RA5026
SH30LA3025	SH30LA6026	SH30LAA020	SH30RA2025	SH30RA5037
SH30RA505A	SH30RA7026	SH30RAA000	SZ30LA3025	SZ30RA3026

SH30RA6020	SH30RA8020	SH30RAA020	SZ30LA3026	SZ30RA302A
SH30RA6026	SH30RA8025	SH30RAA025	SZ30LA5025	SZ30RA5025
SH30RA7020	SH30RA8026	SH30RAA026	SZ30LA5026	SZ30RA5026
SH30RA7025	SH30RA9026	SH30RAA037	SZ30RA3025	011930R97106

RECALL POPULATION

3. The total number of vehicles recalled potentially containing the defect:

2241 school buses involved in the United States

4. The approximate percentage of the total number of vehicles estimated to actually contain the defect: 100%

5. The basis for the recall population:

The seat part numbers provided by HSM Transportation Solution have been matched to our vehicles.

DESCRIPTION OF THE DEFECT

6. The defect consists:

HSM Solutions has determined that all SB11 - 30" series School Bus Seats as manufactured by CE White / HSM Solutions do not comply with the impact requirements of CFR 49.571.222. Specifically, the lower knee impact area of the seat back does not meet the minimum requirements for energy absorption, as defined by regulation. HSM has determined that the thickness of the foam in the knee impact area of the lower seatback is insufficient.

7. The risk to motor vehicle safety reasonably related to the defect:

HSM has determined that 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 contact the lower seatback, resulting in injury.

THE CHRONOLOGY OF ALL PRINCIPAL EVENTS THAT DETERMINE THE DEFECT

8. The basis for determination of the defect:

TBD

IDENTIFICATION OF THE REMEDY

9. The defect will be corrected in the following manner:

TBD.

RECALL SCHEDULE

10. Estimated dates of notification:

TBD

11. Dealer and owner notification

A draft copy of the notification documents will be submitted to NHTSA for review prior to mailing.

Any question relating to this recall/report should be directed to:

Marie Claude Gagnon, Regulations and Standards Technician

Micro Bird Corporation Inc. 3000 Girardin Drummondville (Quebec) Canada J2E 0A1 (819) 477-2012 ext. 433

Signature: