

# Part 573 Safety Recall Report

## 22V-916

**Manufacturer Name :** East Manufacturing Corp.

**Submission Date :** DEC 12, 2022

**NHTSA Recall No. :** 22V-916

**Manufacturer Recall No. :** 22E-080



### Manufacturer Information :

Manufacturer Name : East Manufacturing Corp.

Address : 1871 State Route #44

P.O. BOX 277 Randolph OH 44265

Company phone : 330-325-9921

### Population :

Number of potentially involved : 17

Estimated percentage with defect : 100 %

### Vehicle Information :

Vehicle 1 : 2018-2021 East Manufacturing Frame Dump Trailer

Vehicle Type : TRAILERS

Body Style :

Power Train : NR

**Descriptive Information :** 22E-080 DEXTER Trailer Products of Canada Corp determined that certain self steer axles installed or distributed by East Mfg contained a defect. Smart-Steer 2.0 axles with 702887 bolt on steer are built from October 13, 2017 to October 30, 2022. Under certain heavy loading conditions the steer arm attached to the knuckle can potentially shear. If this happens the upper section of the sheared steer arm will remain attached to the knuckle by the mounting bolts and the lower section of the steer arm will remain attached to the tie-rod assembly but potentially drag along the ground.

**Production Dates :** NOV 06, 2017 - AUG 21, 2020

**VIN Range 1 : Begin :** 1e1d2x481jr063290 **End :** 1e1d2t485mr073236 ☒ Not sequential

### Description of Defect :

**Description of the Defect :** Dexter Canada has determined that under certain heavy loading conditions the steer arm attached to the knuckle can potentially shear. If this condition occurs, the upper section of the sheared steer arm will remain attached to the knuckle by the mounting bolts and lower section of the steer arm will remain attached to the tie-rod assembly but potentially drag along the ground.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** ...the upper section of the sheared steer arm will remain attached to the knuckle by the mounting bolts and lower section of the steer arm will remain attached to the tie-rod assembly but potentially drag along the ground.

**Description of the Cause :** NR

Identification of Any Warning NR  
that can Occur :

### Involved Components :

Component Name 1 : Smart Steer 2.0

Component Description : bolt on steer arm

Component Part Number : 702887

### Supplier Identification :

#### Component Manufacturer

Name : Dexter Trailer Products of Canada Corp

Address : 2900 Industrail Parkway East  
Elkhart Indiana 46516

Country : United States

### Chronology :

Recall 22E-080 issued 9/21/22 to address this issue.

We sent letters to our customers affected in November of 2022.

### Description of Remedy :

Description of Remedy Program : Dexter has outlined the repair as being to add some additional weld to strengthen the area. Dexter will reimburse the repair costs directly to the customer.

How Remedy Component Differs from Recalled Component : Additional welds

Identify How/When Recall Condition was Corrected in Production : Dexter did not give us this information. See 22E-080

### Recall Schedule :

Description of Recall Schedule :	East received notification in early October, 2022. East identified our units effected and sent out letter in November, 2022.
Planned Dealer Notification Date :	NR - NR
Planned Owner Notification Date :	NR - NR

\* NR - Not Reported