

Part 573 Safety Recall Report

23V-815

Manufacturer Name : Terberg Benschop B.V.**Submission Date :** DEC 05, 2023**NHTSA Recall No. :** 23V-815**Manufacturer Recall No. :** NR**Manufacturer Information :****Manufacturer Name :** Terberg Benschop B.V.**Address :** Oranje-Nassastraat 10
Benschop 00 3405XK**Company phone :** 348459294**Population :****Number of potentially involved :** 3**Estimated percentage with defect :** 100 %**Vehicle Information :****Vehicle 1 :** 2021-2022 Terberg YT193**Vehicle Type :** BUSES, MEDIUM & HEAVY VEHICLES**Body Style :** OTHER**Power Train :** DIESEL**Descriptive Information :** This safety defect applies to 3 YT193 vehicles, these are all on-road vehicles delivered prior to december 05 2023**Production Dates :** OCT 25, 2021 - FEB 28, 2023**VIN Range 1 : Begin :** XLWYT1932N1018230 **End :** XLWYT193XN1028231☐ Not sequential**VIN Range 2 : Begin :** XLWYT1932N1018230 **End :** XLWYT193XN1028231☐ Not sequential**Description of Defect :****Description of the Defect :** There is paint on the mounting surfaces where the steering linkage is mounted to the steering knuckles of the front axle.**FMVSS 1 :** NR**FMVSS 2 :** NR**Description of the Safety Risk :** Paint on the mounting surface can disappear, resulting in reducing tension on the bolts that hold the steering linkage to the steering knuckle. Consequently these bolts can loose or break. This can result in loosing the ability to steer. This can result in a crash.**Description of the Cause :** paint was not removed prior to the assembly of the steering arms to the front axle.**Identification of Any Warning that can Occur :** swaying feeling in the steering wheel, or the vehicle starts swaying while the steering wheel is hold stil.**Involved Components :**

Component Name 1 : front axle

Component Description : front axle FA 8.2 LOW + ABS

Component Part Number : t18013980

Component Name 2 : steering arm

Component Description : steering arm left hand side

Component Part Number : t18036125

Component Name 3 : steering arm

Component Description : steering arm right hand side

Component Part Number : t18036126

Component Name 4 : knuckle arm

Component Description : knuckle arm for mechanical steering Left hand drive

Component Part Number : t18036175

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

on our off-road vehicles we have determined issues with steering arms coming loose.

December 4, 2023 it was decided that we would start a field campaign to remedy this on our off road vehicles.

December 4, 2023 we have discovered that the steering system of the on-road vehicles uses the same mounting surfaces, and also another mounting surface with paint. After some additional checks it was then decided that a safety related recall for on-road vehicles must be started.

Description of Remedy :

Description of Remedy Program : NR

How Remedy Component Differs
from Recalled Component : NR

Identify How/When Recall Condition
was Corrected in Production : on December 05 2023 a delivery stop for on-road vehicles was issued.
Already assembled vehicles will be re-worked prior to delivery.
Production is informed and instructed to remove the paint from the
contact surface prior to mounting the steering components to the front
axle.

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

* NR - Not Reported