

Vehicle Safety Recall - Technical Service Bulletin

PROMPT ACTION REQUIRED

Attention: McNeilus Product Owner
Subject: Zero Radius Ejector Weld Inspection
Models Affected: Zero Radius Side Loader (48)
Model Years: 2020-2022
Date: November 2022

Purpose:

McNeilus identified the Zero Radius Side Loaders were manufactured with ejector welds that do not meet requirements. If the ejector sustains a failure, a cylinder may come through the side of the body, making the vehicle over width as well as potentially injuring anyone in the area around. These instructions describe the inspection process and schedule regarding the ejector welds.

Affected Vehicles:

The affected vehicle population is McNeilus Zero Radius Side Loaders, produced between 10/01/2020 and 08/01/2022. **Perform the procedure to only the vehicles on this VIN list.**

Required Action:

Review and verify your ownership of all affected serial numbers of McNeilus vehicles. If McNeilus records indicate that you are the owner of one or more affected units, a Serial Number List is enclosed. **Please be reminded that it is a violation of Federal law for you to sell or lease the vehicles covered by this notification until this recall has been performed on these vehicles. Substantial civil penalties apply to violations of this law.**

Contacts:

If you have questions or need further information, please contact a McNeilus National Service Representative at 888-686-7278.

Enclosures:

Inspection procedure

VIN List of Affected Vehicles (review this list and perform this procedure only on the vehicles in this list)

PROCEDURE including inspection schedule:

1. Inspect the face of the ejector daily for cracking.
2. Ensure the trash is ejected from the hopper.
3. Fully extend the ejector to the rear of the truck and raise tailgate.
4. Perform your company's Lockout/Tagout procedure. If your company does not have a Lockout/Tagout procedure, follow OSHA 1910.147 and 1910.146 Confined Space as appropriate. Make sure the vehicle on a flat surface and block tires.
5. Inspect both the street side and curb side of the ejector for cracking at the welds (see Figures below).

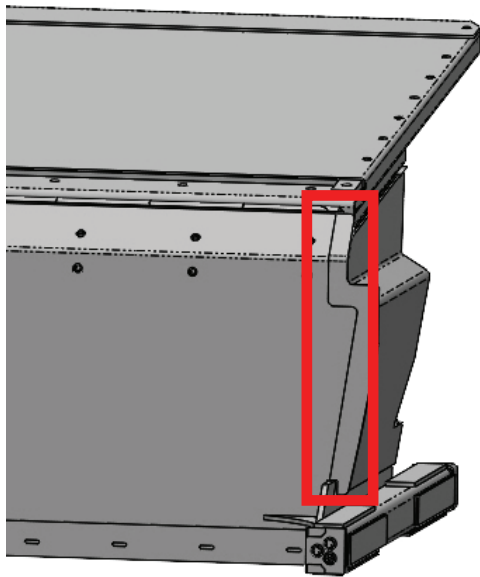


Figure 1 – Daily inspection point

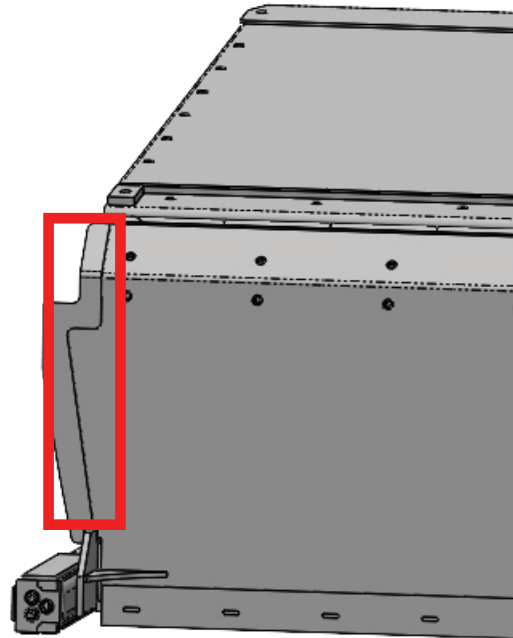


Figure 2 – Daily inspection point

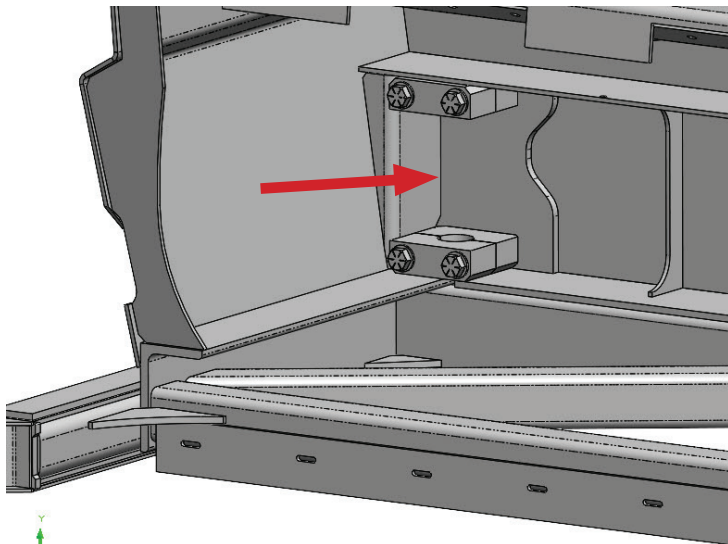


Figure 3 – Monthly inspection point

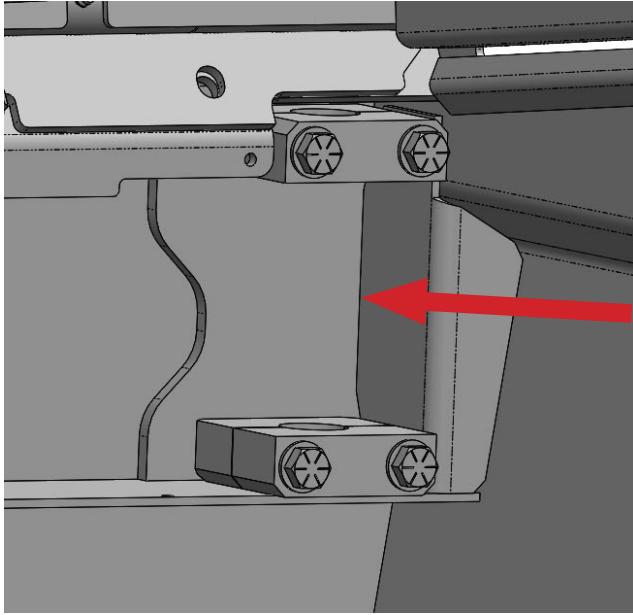


Figure 4 – Monthly inspection point

6. If cracking is **NOT** found, continue daily inspection until cracking is found. If no cracking is found, remove your company's Lockout/Tagout procedure. If your company does not have a Lockout/Tagout procedure, follow OSHA 1910.147 and 1910.146 Confined Space as appropriate. Procedure is complete. Return truck to service.
7. **Once cracking is discovered**, the truck must be taken out of service. Contact McNeilus Truck and Manufacturing Service at 888-686-7278 for next steps. Photographs of the cracking will be requested by McNeilus in order to determine the best next steps.

Inspection schedule

Inspection for cracking as follows

- Daily – the face of the ejector
- Monthly – the pillow block area

Continuous Improvement:

The change included in this document is part of the McNeilus Continuous Improvement Process.

McNeilus's quality policy is providing customer satisfaction through innovative products, dedicated service, and a constant focus on continuous improvement.



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