



Vehicle Safety Recall - Technical Service Bulletin

PROMPT ACTION REQUIRED

Attention: Oshkosh Product Owner
Subject: Throttle Pedal Assembly May Stick
Models Affected: 2.0 Oshkosh S-Series Front Discharge Mixer
Equipment Affected: Throttle Pedal Installed on Specific MY20-23 Vehicles
Bulletin Date: January 2025

Purpose:

A concern affecting safety exists in some 2.0 Oshkosh S-Series Front Discharge Mixers. Throttle pedals have been identified by the supplier that may have a potential defect and need replacing. Throttle pedal assembly with oversized and out of specification magnet carriers may have increased friction at the pivot of the throttle pedal, potentially causing the throttle pedal to become harder to depress, slower to return or may bind. This condition seems to occur when the throttle pedals with oversized and out of specification magnet carriers are introduced to a foreign liquid which may increase the friction at the pivot point. The suspect throttle pedals were installed on a vehicle during production. This bulletin provides instruction for inspecting the throttle pedal date range (08/18/22 - 12/14/22) and serial number, and replacing the throttle pedal **ONLY** if the serial number appears on the affected throttle pedal serial number list.

Affected Vehicles:

The affected throttle pedal population was installed on some MY20-23 vehicles.

Please refer to the attached serial number list of affected vehicles. Perform the recall bulletin procedure to and make a warranty claim against only the vehicles listed on the attached vehicle serial number list.

Time Completion:

Complete the enclosed recall bulletin procedure for each affected truck. The time of accomplishment may vary due to a number of factors; however, warranty reimbursement time for throttle pedal inspection is 30 minutes, and throttle pedal replacement is 30 minutes.

Required Action:

Review your equipment and verify your ownership of affected vehicle(s). Oshkosh records indicate you may be the owner of one or more vehicles with an affected throttle pedal. A list of affected vehicle Serial Numbers 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.**

Reimbursement of Costs:

Affected trucks shall be inspected and updated, if required, using the customer's own qualified service technicians - at no cost to the owner. Warranty reimbursement time for throttle pedal inspection is 30 minutes, and replacement of affected throttle pedal is 30 minutes.

Parts/Labor Reimbursement:

In order to receive credit, claims are to be submitted through the normal warranty claim system. Claims must be received within 30 days of the repair. Claims must include the Oshkosh VIN of the vehicle, the customer asset number, the number of this bulletin, and picture of destroyed removed throttle pedal.

Deadline:

Perform this update at the earliest opportunity. For part/labor reimbursement, a warranty claim form with proof of installation must be submitted by January 2035.

Contacts:

If you have questions or need further information, please contact S-Series Service Support at 888-686-7278

Enclosures:

Procedure

Serial number list of affected vehicles

Serial number list of affected throttle pedals

SAFETY NOTICE	
<p>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.</p>	

SAFETY NOTICE	
<p>Use appropriate Personal Protective Equipment (PPE) as required by your company.</p>	

Reference Part Numbers

Item	Part Number	Description	Qty.
1	A000F675	PEDAL, THROTTLE, WALL MOUNT	1

PROCEDURE

Preparation and Inspection

1. Park vehicle on flat, level surface. 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. Chock wheels.
2. Battery Disconnect Switch

The vehicle's BATTERY DISCONNECT switch is located on the left-hand side of the battery box. Use the battery disconnect switch when performing any maintenance so the vehicle cannot accidentally be started. If the vehicle is not equipped with a battery disconnect switch, disconnect the engine starting batteries.

- a. Turn the battery disconnect switch (Figure A, Item 1) counterclockwise so the hole on the switch aligns with the hole in the bracket (Figure A, Item 2).
- b. Install the safety lockout device ring (Figure B, Item 1) through the holes on the battery disconnect switch and the bracket.
- c. Install a padlock (Figure B, Item 2) onto the safety lockout device ring, lock it, and put the key in your pocket. If more than one person is working on the vehicle, each person must install his or her own padlock.

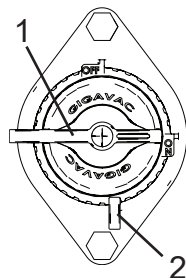


Figure A

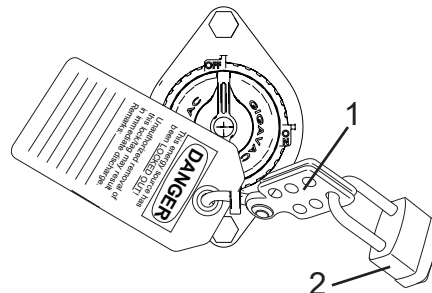


Figure B

Throttle Pedal Inspection

NOTE
The throttle pedal serial number is located on the bottom of throttle pedal arm when installed. Use a mirror or cell phone to view serial number.

- 3. Locate throttle pedal manufacture date and serial number on the bottom of throttle pedal arm. See Figure 1.
 - If throttle manufacture date is between 08/18/22 - 12/14/22 and the pedal serial number matches one of the serial numbers on the suspect population list provided continue to Step 4.
 - If throttle pedal manufacture date is outside of 08/18/22 - 12/14/22 and serial number **DOES NOT** match a serial number on the suspect population list inspection is **COMPLETE** and no further action is required. Submit a warranty claim for inspection time **ONLY**.



DO NOT proceed to throttle pedal removal procedure unless the inspected throttle pedal has a serial number on the population list provided.

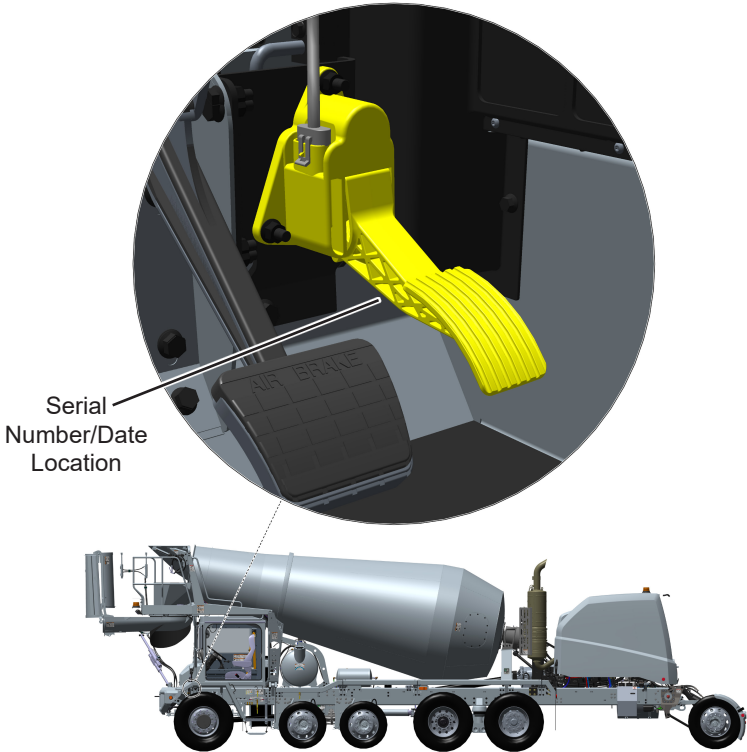


Figure 1

Throttle Pedal Removal

4. Disconnect connector C55 from throttle pedal. See Figure 2.
5. Loosen and remove lock nuts from screws securing throttle pedal to throttle pedal bracket. See Figure 2.
6. Remove throttle pedal. Throttle pedal will not be reused.

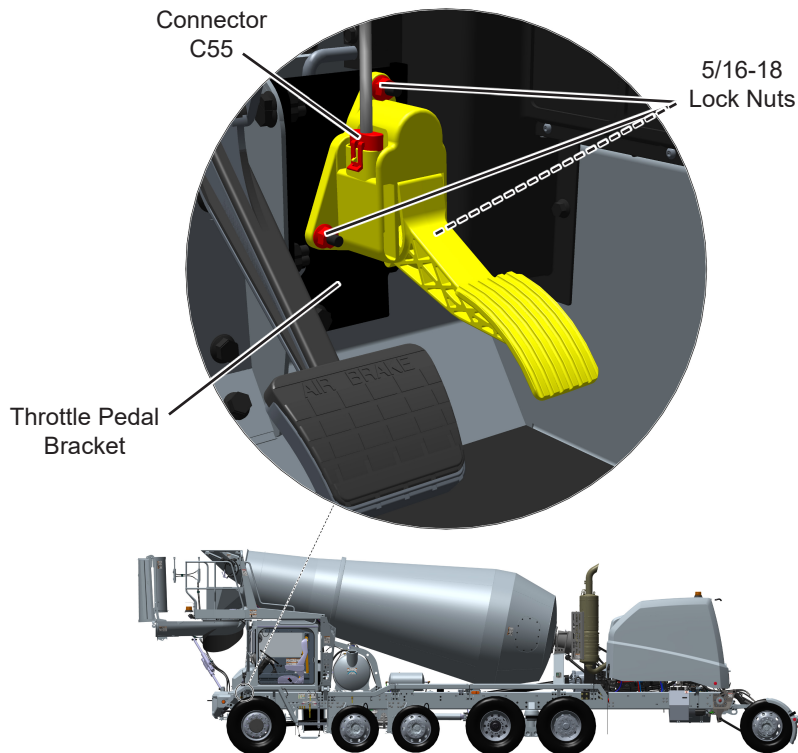


Figure 2

Throttle Pedal Installation

7. Install new throttle pedal to throttle pedal bracket with existing screws and lock nuts removed in Step 5. Final tighten mounting hardware to 18 ft. lbs.
8. Reconnect connector C55 to throttle pedal disconnected in Step 5.
9. Remove lockout/tagout and wheel chocks.

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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