



**S-Series**  
BACKED BY McNEILUS

## SAFETY NOTICE

**VSR-TSB-032**

NHTSA Campaign Number: 21V-482

# Vehicle Safety Recall - Technical Service Bulletin

## ***PROMPT ACTION REQUIRED***

**Attention:** Oshkosh Product Owner  
**Subject:** ABS System Fuses  
**Models Affected:** Oshkosh S-Series Front Discharge Mixer  
**Model Year:** 2020-2021  
**Date:** July 2021

### **Purpose:**

A concern affecting safety exists in some Oshkosh S-Series Front Discharge Mixers. Incorrectly sized ABS system fuses were installed in the rear power distribution module. The ABS system manufacturer is suggesting the 10 amp fuses be replaced with 15 amp fuses for correct modulation of all axles during an active ABS stopping event.

### **Affected Vehicles:**

The affected vehicle population is Oshkosh S-Series Front Discharge Mixers produced in 2019-2021.

**Units Affected:** SN 788727 - 809247

Please refer to the attached VIN list of affected vehicles.

### **Time Completion:**

Complete the enclosed procedure for each affected truck. The time of accomplishment may vary due to a number of factors; however, the estimated time for replacement is 30 minutes under normal circumstances.

### **Required Action:**

Review and verify your ownership of all affected serial numbers of Oshkosh vehicles. Oshkosh records indicate that you are the owner of one or more affected trucks, 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.**

### **Reimbursement of Costs:**

Affected trucks shall be updated using the customer's own qualified service technicians - at no cost to the owner. Replacement of the fuses and label installation should take approximately 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, and the number of this bulletin.

**Contacts:**

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

**Enclosures:**

Procedure

VIN List of Affected Vehicles

**Parts Required:**

Item	Part Number	Description	Qty.
1	A000H395	FUSE, MINI, 15A	2
2	A000V969	LABEL, INFO, REAR PDM, PC	1

**SAFETY NOTICE**

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.

**SAFETY NOTICE**

Use appropriate Personal Protective Equipment (PPE) as required by your company.

**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.

**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.

- 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.

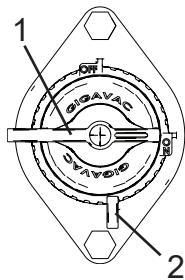


Figure A

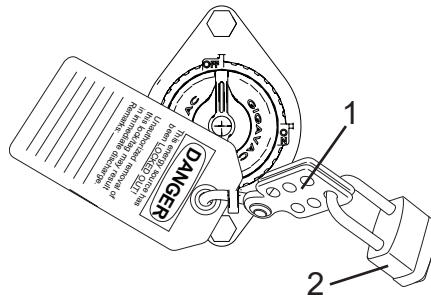


Figure B

3. Open the engine cover hatch and locate the rear power distribution module, see Figure 1.

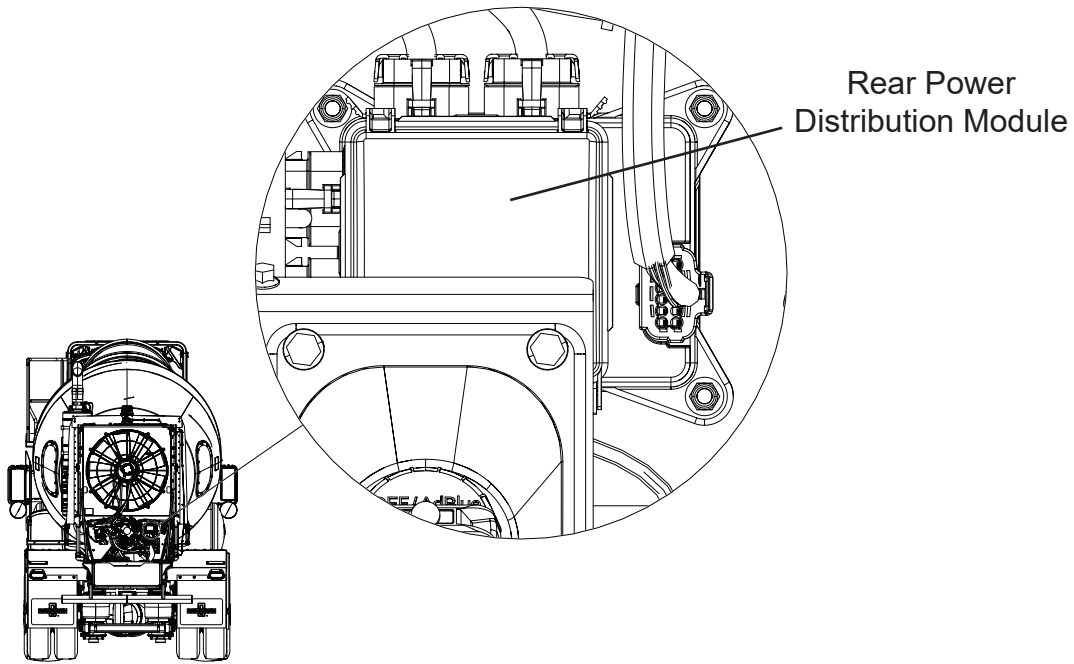


Figure 1

4. Remove engine fuse panel cover.
5. Remove the 10 amp fuses at position F1 and F4, see Figure 2.
6. Install the 15 amp fuses supplied at position F1 and F4, see Figure 2.

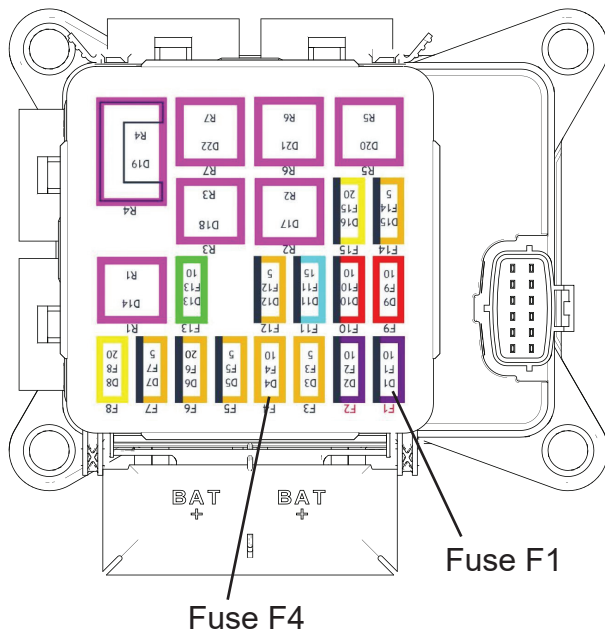


Figure 2

7. Install the fuse identification label supplied on the engine fuse panel cover, see Figure 3.

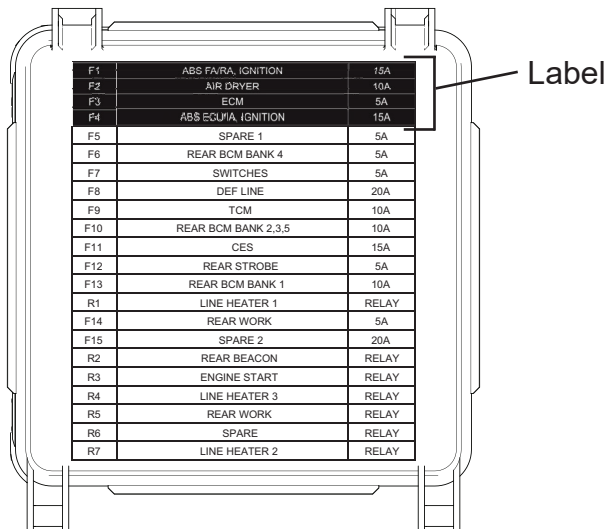


Figure 3

8. Reinstall the engine fuse panel cover.
9. Close the engine cover hatch.
10. Remove lockout/tagout.

### 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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