



S-Series™

2.0 Driveline Lubrication

Date: August 18, 2026

Bulletin Name: FDM-IB-016

Model: Oshkosh S-Series 2.0

Units Affected: All

Purpose:

This bulletin provides instructions for identifying and locating all driveline grease zerk fittings. Lubrication of the driveline is important for proper vehicle operation.

Standard vehicle operation requires lubricating all driveline grease zerk fittings every 6,000 miles or 150 hours. For severe vehicle operation lubricate all driveline grease zerk fittings every 3,000 miles or 75 hours. Refer to the Operator and Service / Maintenance Manuals for additional information.

Notice:

- Read and understand bulletin in its entirety before performing this procedure.
- All procedures outlined in the bulletin must be performed by skilled service personnel. Refer to the product service manual for descriptions of maintenance procedures.

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.

Tools and Equipment Required

Customer to supply:

- Multipurpose EP, Lithium 12, NLGI #2 Grease
- Grease gun
- Rags

Parts Required

Item	Part Number	Description	Qty.
1	1864450	LUBT, GREASE, GAA	A/R

Procedure

Lockout/Tagout

1. Place unit on a flat surface, engage parking brake, chock truck tires, and 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.
2. 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.

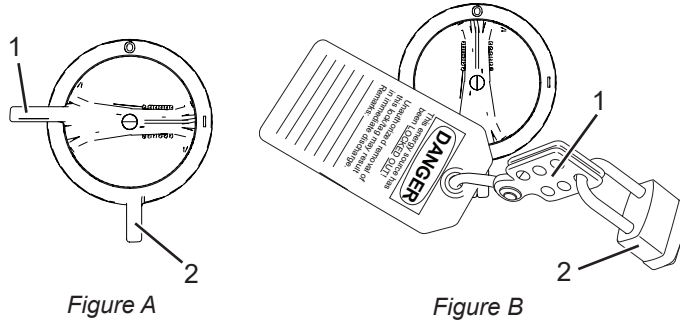


Figure A

Figure B

U-Joints

3. Locate grease zerk fitting on U-joint cross. See Figure 1.
4. Clean grease zerk fitting with a clean rag to keep dirt from being pushed into the U-joint.
5. Attach grease gun nozzle onto grease zerk fitting.
6. Slowly add new grease to grease zerk fitting. Watch the caps until new clean grease is seen squeezing out evenly from all caps.
 - If new grease does not purge from all caps, loosen the bearing cap bolts and regrease until all caps purge grease.
 - If new grease does not purge from all caps, replace the U-joint.
7. Remove grease gun nozzle from grease zerk fitting and wipe off all purged grease with a clean rag.

Slip Yoke – 1710 Steer Axle Shaft

8. Locate grease zerk fitting on the 1710 steer axle shaft slip yoke. See Figure 1.
9. Clean grease zerk fitting with a clean rag to keep dirt from being pushed into the slip yoke.
10. Slowly add new grease to grease zerk fitting and stop when slip yoke begins to expand slightly, or old grease purges from the relief seal.
11. Remove grease gun nozzle from grease zerk fitting and wipe off all purged grease with a clean rag.

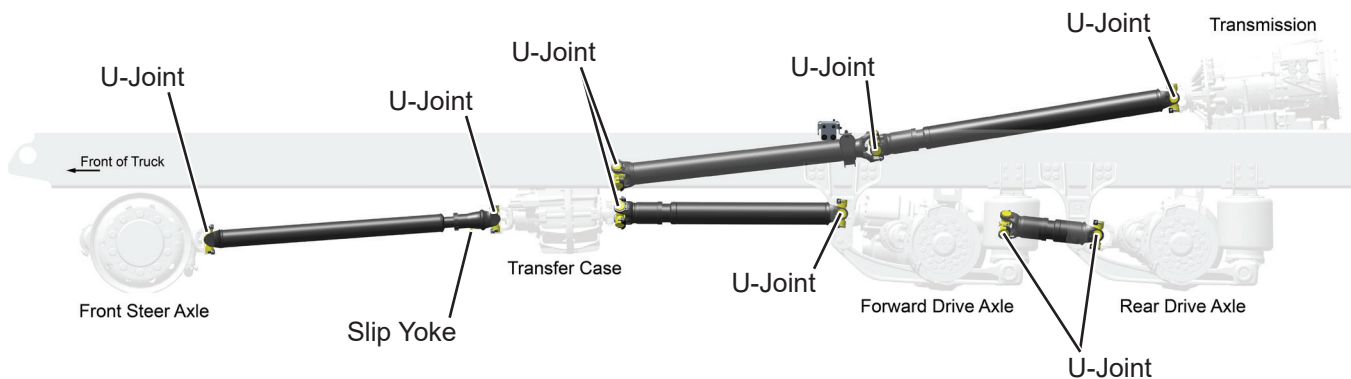


Figure 1 - Driveline Lubrication Points

12. Remove lockout/tagout and tire 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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