

DOCUMENT #

AUTHOR
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REVISION

APPLIES TO

DATE

Jul 7, 2026

▲ FAILURE MODE / WHEN TO USE THIS SOP

Describe the failure mode...

✂ TOOLS REQUIRED

- 10mm wrench, 10mm socket, small drain pan, 1-2 flathead screwdrivers, hammer, seal puller, and rubber mallet

EST. REPAIR TIME

30 min
minutes

Intermediate

☰ PROCEDURE

1 Step 1



Remove all 10 mm bolts on plastic cover (3 on top, 3 on bottom, 4 on the sides)

No instructions entered.

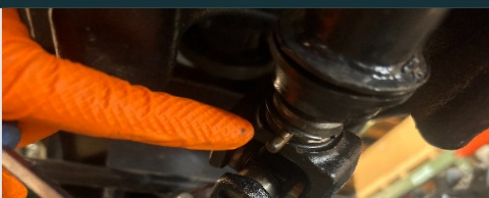
2 Step 2



Then once the plastic cover is removed, it will look like the image above. Next you want to take a screwdriver and pry back the snap rings to remove the locking pin. There is a snap ring on both sides of the U-joint

No instructions entered.

3 Step 3





This is what the pins will look like while removing them, they will have to be taken all the way out in order for the U-joint to move

No instructions entered.

4 Step 4



Then you are going to slide the U-joint back once both pins are removed

No instructions entered.

5 Step 5



Next remove all 6 10mm bolts

No instructions entered.

6 Step 6



Once all bolts are removed you are going to want to take a hammer and hit it on the side lip to break the seal loose. Be sure to have a small oil pan below to catch any excess oil

No instructions entered.

7 Step 7





Once you break the seal loose, remove it and replace it with new one.
After new seal is installed back flush tighten 6 bolts back in star
pattern and put everything back together and check and top off gear
oil before operating further

No instructions entered.



NEED ASSISTANCE?

Contact **Summit Tractor Service** at **(770) 209-3390, Option 2** or email **service@summittractors.com**