

# Repairing 1984-1989 Toyota 4Runner Idler Arm

This guide shows how repair an idler arm, once it is off the vehicle.

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#### **INTRODUCTION**

The idler arm is an essential part of the steering and suspension system on a truck. This guide shows how to replace the most common broken part on an idler arm. Check this guide to learn how to take one off.



## **TOOLS:**

- Hammer (1)
- Socket Wrench (1)
- Torque Wrench (1)
- Small Vise (1)
- Penetrating Lubricant (1)
- Safety Glasses (1)
- Latex or nitrile gloves (1)
- Socket 19mm (1)
- Flathead Screwdriver (1)

## Step 1 — Repairing 1984-1989 Toyota 4Runner Idler Arm



 First the Idler arm must be removed from the truck. Another guide has instructions to take the arm off.

# Step 2





- Place the arm in a vise.
- Spray the cap with penetrating lubricant.
- Using a screw driver, tap the idler arm bracket cap off.
  - (i) If it will not come off easily, then check out the trouble shooting page.

#### Step 3

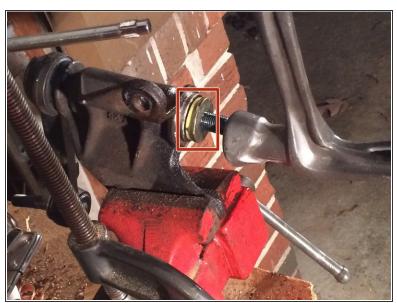






- Using a 19 mm socket, take the nut off from inside the idler arm bracket.
  - If the arm rotates in the bracket, then it can be taken out of the vice and placed on the ground.
  - Once on the ground, your foot can be used to stop the arm from rotating and enable you to put torque on the nut.
- Once the nut is off, the arm can be gently tapped out of the bracket.

#### Step 4





- Remove the oil seal.
- Remove the plastic bushings with a flat head.
  - Both bushings and oil seals should be removed and replaced.
- Fill the bracket with MP grease and then put the arm back into the bracket.
  - Wipe off any grease that squeezes out of the bracket.

To reassemble your device, follow these instructions in reverse order.