

## 2014-2023 TOYOTA 4RUNNER STEP SLIDERS PART#TR-4124/4125

#### **PARTS LIST:**

2	Step Slider (Passenger and Driver)	26	8mm x 24mm x 2mm Flat washer
1	Allen Wrench S5		8x1.25mm x 35mm Allen Button Head Bolts
26	Lock Washer (8mm)	26	8x1.25mm x 35mm Hex Bolt

Warning- READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED TO AVOID POSSIBLE INJURY OR DAMAGE TO THE VEHICLE.

Note- REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. Before installing, verify if your model is a KDSS or non KDSS model. This can be done by finding the KDSS Pump on the driver side of the frame.

#### KDSS EQUIPPED INSTALLATION

#### Starting on the passenger side

**Step 1.** Starting on the passenger side. Clean the frame of dirt and debris, then use a 12mm Socket to remove the emergency brake line bracket.



**Step 2.** Position the slider onto the vehicle frame and begin loosely installing the supplied hardware. Be sure to reattach the parking brake bracket. Once all the hardware is installed go ahead and tighten the bolts down.

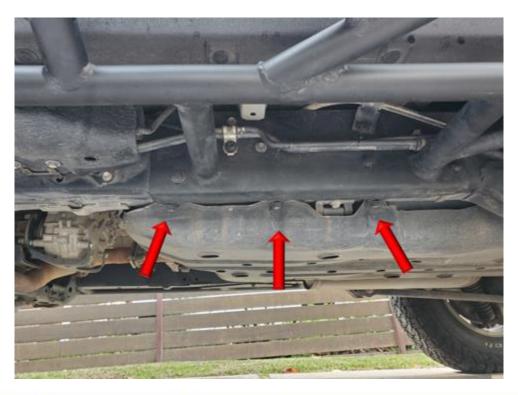


**Driver side installation** 

**Step 3.** Remove the parking brake bracket and the 2 KDSS brackets using a 12mm socket. **NOTE: BE CAREFUL WHEN MANIPULATING THE KDSS LINES. EXCESSIVE MANIPULATION COULD DAMAGE OR KINK LINES.** 

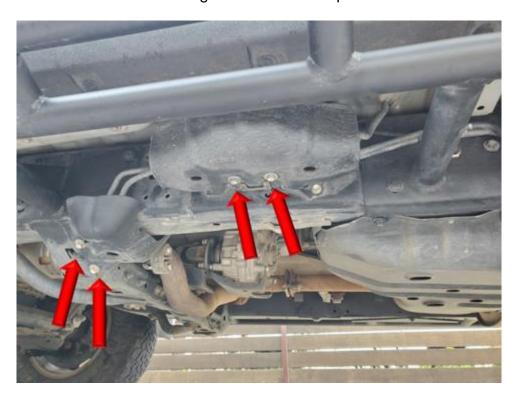


**Step 4.** Remove the 3 12mm bolts holding the gas tank skid plate





Step 5. Remove the 4 12mm bolts securing the 2 KDSS Skid plates



**Step 6.** Remove the two lower bolts holding the KDSS pump bracket. Loosen the long silver bolt on the upper right-hand corner that holds the KDSS pump to the frame. **NOTE: This bolt does not need to be removed completely. It just needs to be loose enough to give the lines enough play to fit the mounting plates behind the lines.** 







**Step 7.** Position the slider into place. Starting with the front, lift the slider up and over the KDSS lines into position. Use caution to ensure the lines are not kinked or damaged in the process.

**Step 8.** Attach one of the supplied 13mm bolts, flat washer, and lock washer to the bottom left hand corner of the slider. Do not yet tighten completely.

**Step 9.** Using the supplied button head 13mm Allen head bolt, washer and lock washer, place the Allen head bolt into the lower right hand bolt hole between the two loosened KDSS lines. Do not yet completely tighten.

**Step 10.** Carefully pivot the rear of the slider into position behind the KDSS lines. Be mindful of the slider and lines at all times.







**Step 11.** Attach the 13mm bolts, flat washers, and lock washers loosely to the remaining holes, then reinstall the KDSS lines, parking brake lines, and gas tank skid.



Step 12. Tighten all the hardware

Step 13. Reattach KDSS pump and skids

Step 14. Go back over all the hardware to ensure proper tightness on both driver and passenger side



#### **NON-KDSS Equipped Installation**

#### Starting on the passenger side

**Step 1.** Using a 12mm socket to remove the emergency brake line brackets. Clean the frame of any debris and dirt especially in the frame rail holes.

**Step 2.** Position the step slider on the vehicles frame and start to install the supplied hardware in the proper orientation (Bolt, lock washer, then flat washer). Once done reattach the parking brake bracket.

#### **Driver side installation**

**Step 3.** Using a 12mm socket, proceed to remove the parking brake bracket. Clean the frame of any debris and dirt especially in the frame rail holes.

**Step 4.** Remove the 3 12mm bolts holding the gas tank skid plate.



**Step 5.** Position the step slider onto the frame, sliding and aligning the 3 horizontal mounting tabs over the top of the skid plate holes. The slider will naturally mount over the skid plate, then to the frame. When everything is aligned, start to install the supplied hardware in the correct orientation loosely (Bolt, lock washer, then flat washer). Once the slider is on the frame be sure to reattach the parking brake bracket. Then tighten the remaining hardware.











Step 6. Go back over all the hardware to ensure proper tightness on both driver and passenger side.