



INSTALLATION INSTRUCTIONS



COMPONENT:
KING SHOCK RESERVOIR BRACKET

1996-2004 TACOMA | 1996-2002 4RUNNER
PART #: 96605

2000-2006 TUNDRA | 2001-2007 SEQUOIA
PART #: 97605

96605

PART #	DESCRIPTION	QUANTITY
TC-96605-L	KING RESERVOIR BRACKET: TACOMA/4RUNNER - LEFT	1
TC-96605-R	KING RESERVOIR BRACKET: TACOMA/4RUNNER- RIGHT	1
10609	BOLT: 10MM - 1.25 x 25MM GRADE 10.9 FLANGE HEAD (ZINC)	4

97605

PART #	DESCRIPTION	QUANTITY
TC-97605-L	KING RESERVOIR BRACKET: TUNDRA/SEQUOIA - LEFT	1
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REQUIRED TOOLS

- 9/16" wrench
- 5/32" Allen wrench
- 3/16" Allen wrench
- 14mm wrench
- 17mm wrench
- 19mm wrench
- Tapered line up tool
- Rubber mallet
- Anti-seize
- Razor Knife

IMPORTANT

- Before starting install, make sure the vehicle is supported securely on jack stands.
- Use anti seize on all hardware that threads into aluminum.
- The upper shock mount has two different length bolts, BE SURE to use the shorter bolt on the outside hole that is directly above the reservoir fitting.

STEP 1

With the vehicle on jack stands and wheel removed, using a 14mm wrench start by removing the three nuts that hold the factory shock to the coil bucket.

**STEP 2**

Using a 19mm, loosen the bolt that connects the shock to the lower control arm and remove the nut.



STEP 3

While holding the shock in place, carefully remove the lower shock bolt followed by removing the shock from the vehicle.



STEP 4

There are 2 different sized bolts for the upper shock mount. There are two long bolts and one short bolt. The short bolt is to be used in the outer hole directly above the reservoir fitting, and the longer bolts will be installed in the two inner holes, all bolts use supplied heavy washers.



STEP 5

Its now time to install the shock, grab the new shock and slide it through the upper arm and up into the coil bucket. Making sure to use the supplied washers, insert the short 3/8" bolt into the outermost hole above the reservoir fitting and thread it into the billet upper shock mount, followed by the two longer 3/8"-16 bolts and washers into the existing holes and tighten the bolts using a 9/16" wrench.



STEP 6

Slightly lift up the suspension to line up the lower shock rod end with the holes in the lower control arm shock tabs. Insert the factory lower shock bolt, then tighten the bolt with a 19mm wrench.



STEP 7

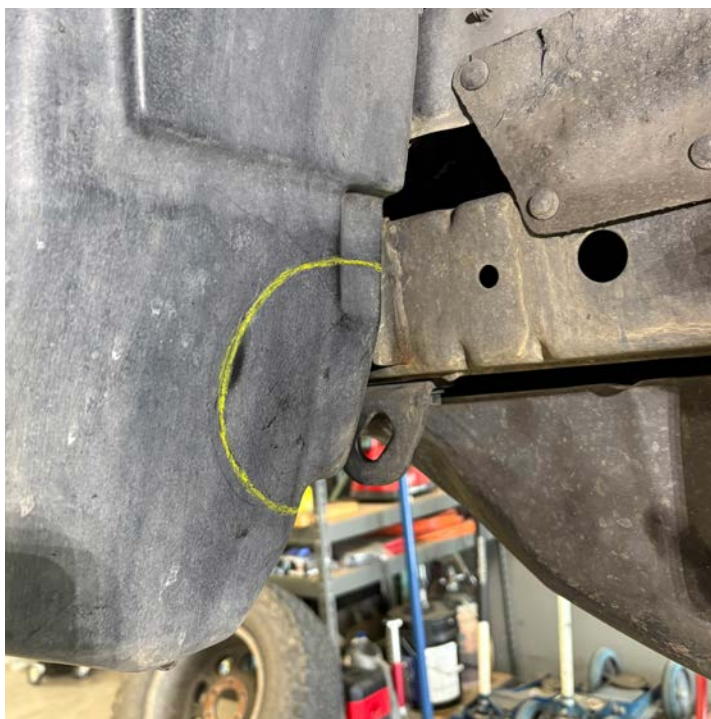
Remove the two bolts that secure the factory bumper to the bumper bracket. The Tacoma and 4-Runner use bolts with a 14mm head and the Tundra use bolts with a 17mm head (if the hardware is aftermarket, sizes may vary)



STEP 8

Using the supplied hardware; bolt the new reservoir bracket (stamped L & R) to the bumper mount. For factory bumpers you will need to sandwich the new bracket between the mount and the factory bumper bracket.

(See images), On 2004-2006 Tundra it may be necessary to cut away some of the inner fender well in order to route the reservoir and hose to the frame bracket.



STEP 9

Remove the foam from the King reservoir and slide the anodized reservoir mount onto reservoir so that the three threaded holes are on the top of the reservoir and facing towards you (see image).



STEP 10

Using a 3/16" Allen wrench, insert the provided 1/4"-20 socket head bolt into the pinch bolt hole of the anodized reservoir mount (we recommend using anti-seize on the stainless hardware). With the anodized mount slid all the way to the hose fitting and the pinch bolt on the top, tighten the pinch bolt which will clamp the reservoir to the anodized mount.



STEP 11

With the pinch bolt tight, hold the reservoir up to the back side of the new bracket that was bolted to the bumper mount. It may be necessary to use a razor knife to trim some plastic inner fender liner in order to fit the reservoir into place depending on the model and any possible modifications that have already been made to the vehicle.



STEP 12

Line up the two ¼" holes and use the two ¼"-20 button head Allen bolts to connect the anodized reservoir clamp to stainless bracket that was bolted to the bumper mount (again we recommend using anti-seize on the stainless hardware).



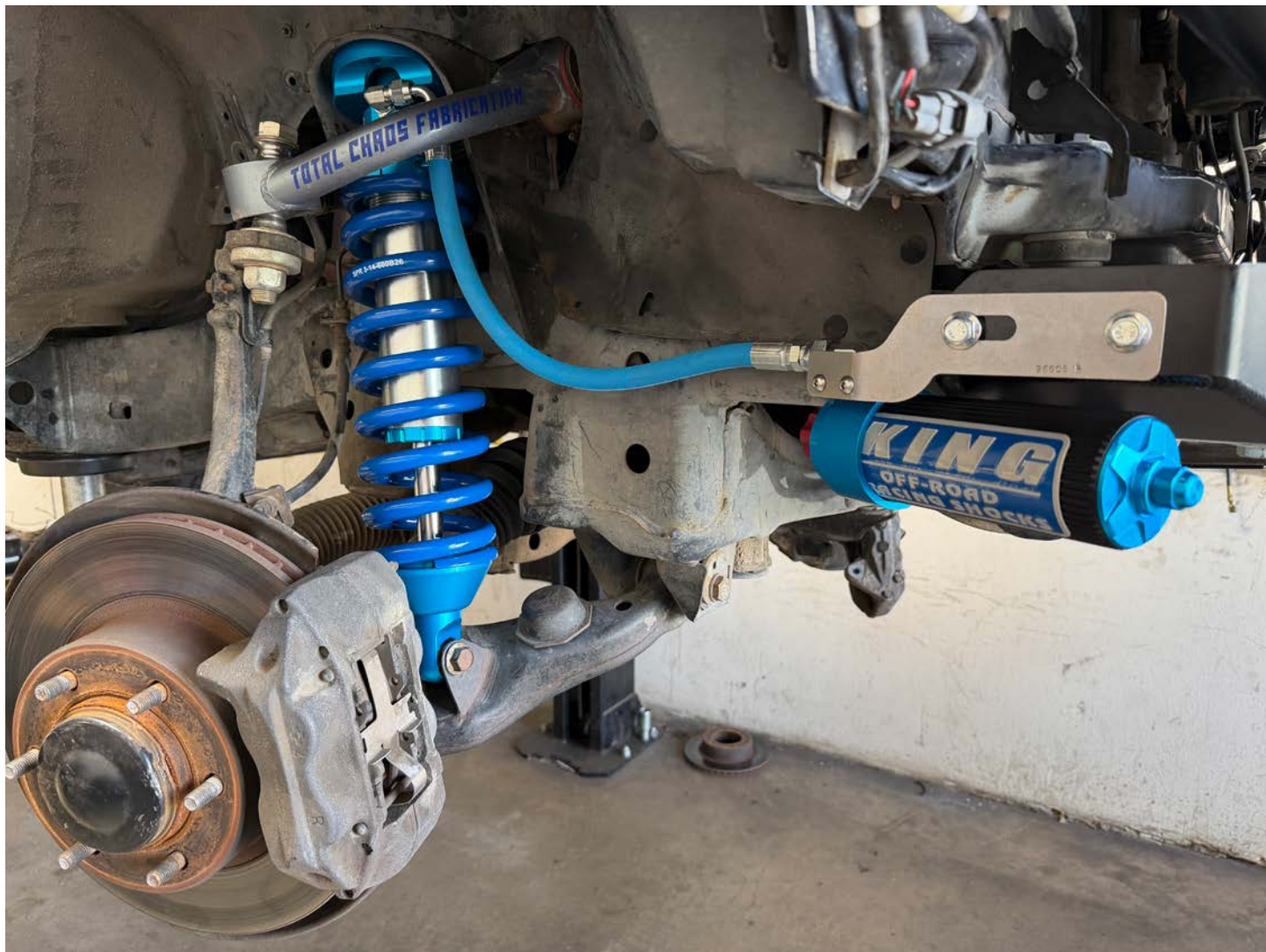
STEP 13

Tighten the button head Allen bolts and make any slight adjustments to the bracket before tightening the bumper mount bolts.



STEP 14

Make sure all hardware is tight before re-installing the wheels and taking the vehicle for a test drive.



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