

**REVTEK INDUSTRIES
INSTALLATION INSTRUCTIONS FOR 1995-2001
TOYOTA 4RUNNER
3" SUSPENSION LIFT KIT
PART NUMBER 430**

WARNING!!! READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE PROCEEDING. MAKE SURE THAT YOU HAVE ALL TOOLS AND PARTS BEFORE BEGINNING THE INSTALLATION.

SPECIAL TOOLS REQUIRED:

"HOOK" TYPE SPRING COMPRESSOR (FOR REAR)
REVTEK SC-1 SPRING COMPRESSOR (OR EQUIVALENT)

REVTEK INDUSTRIES RECOMMENDS THAT RED LOCTITE BE USED ON ALL FASTENERS UNLESS OTHERWISE NOTED. IT IS ALSO RECOMMENDED TO HAVE THE FRONT END ALIGNMENT CHECKED AFTER INSTALLATION.

KIT CONTENTS INCLUDE

- INSTRUCTIONS INCLUDING PARTS LIST
- PRODUCT SAFETY LABEL (ORANGE)
- WINDOW DECAL
- WARRANTY

PARTS LIST INCLUDED IN KIT

<u>FRONT</u>	<u>PART #</u>	<u>QTY.</u>
PRELOAD SPACER	PLS-2	2
TOP OUT EXTENDER	TOE-2	2
10MM X 1.25MM STUD	STD-6	6
<u>REAR</u>		
LIFT SPACER	LS-2	2

TORQUE SPECIFICATIONS

10MM FASTENERS	30 LBS.
12MM FASTENERS	55 LBS.
LUG NUTS	75 LBS.

PRODUCT SAFETY LABEL MUST BE INSTALLED INSIDE CAB IN PLAIN VIEW OF ALL OCCUPANTS.

REVTEK INDUSTRIES
4Runner Installation Instructions

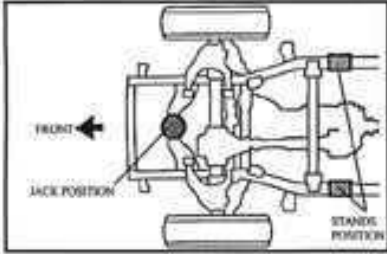


Fig. A



Fig. B



Fig. C



Fig. D



Fig. E



Fig. F



Fig. G



Fig. H



Fig. R

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4Runner Installation Instructions

FRONT OF 4RUNNER

1. Park vehicle on level concrete surface.
2. Center and lock the steering wheel.
3. Block the rear wheels of the vehicle to prevent vehicle from moving in either direction.
4. Jack up the vehicle from the lift point in Figure "A."
5. Support the vehicle with jack stands from the points in Figure "A."
6. Remove the front wheels.
7. Remove the nut (14mm) and the hardware from the anti-sway bar. See Figure "B."
8. Remove the nut (19mm) and bolt (14mm) from the bottom of the strut. See Figure "C."
9. Remove the three nuts (14mm) from the top of the strut. See Figure "D."
10. Remove the strut from the vehicle.

NOTE: AT THIS TIME, IF YOU DO NOT HAVE A SUITABLE SPRING COMPRESSOR, IT IS HIGHLY ADVISED TO EITHER TAKE THE STRUT TO A QUALIFIED SERVICE CENTER OR PURCHASE THE REVTEK SC-1 SPRING COMPRESSOR.

11. Compress strut assembly and remove the nut (17mm) on the top of the strut shaft in Figure "E."
12. Release the compressor.
13. Remove the spring top plate from the strut.
14. Remove and discard the rubber spacer.
15. Remove (hammer) the studs from the spring top plate. See Figure "F."
16. Install (hammer) the LONGER STUDS (10MM) (provided) in the spring top plate. See Figure "G."
17. Install the PRELOAD SPACER between the spring and the spring top plate with the small diameter facing toward the spring. See Figure "H."
18. Compress the strut assembly, making sure you center the strut shaft through the spring top plate hole and that the STUDS line up with the PRELOAD SPACER reliefs. Replace nut on the top of the strut shaft and torque to spec. (Figure "E"). (Torque specs can be found on page 1.)
19. Install the TOP OUT EXTENDER over the STUDS (Figure "H").
20. Reinstall the strut by reversing the removal procedure; torque to spec. (Torque specs on page 1.)
21. When properly installed, PRELOAD SPACER relief and Revtek Industries logo should face outward. (Figure R)
22. Reinstall hardware and nut on anti-sway bar; torque to spec.
23. Replace the wheels; torque to spec.

REVTEK INDUSTRIES
4Runner Installation Instructions

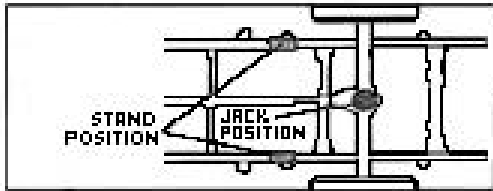


Fig. 1

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4Runner Installation Instructions

REAR OF 4RUNNER

1. Place vehicle on level concrete surface.
2. Block front wheels to prevent vehicle from moving in either direction.
3. Make sure parking brake is on.
4. Lift the truck from the center of the rear differential housing, leaving the jack in place to support the differential.
5. Support the vehicle with jack stands from the points indicated in Figure "I."
6. Remove rear wheels.
7. Carefully lower the floor jack, until suspension is fully dropped down.
8. Compress rear coil spring with "hook" type compressor.
9. Place lift spacer between the rubber bottoming cone and the rear coil spring with the spacer center locating flange facing downward.
10. Release the spring compressor allowing the coil spring to expand, making sure that the spacer, the bottoming cone, and the spring are properly positioned.
11. Replace the wheels, torque to spec.

REVTEK INDUSTRIES
4Runner Installation Instructions

Limited Lifetime Warranty

Revtek Industries products are warranted to be free from material and workmanship defects for as long as the original retail purchaser owns the vehicle upon which such products were originally installed (proof of purchase required). The consumer will be responsible for removing from the vehicle and returning any defective item, freight prepaid, and for reinstallation. This warranty is non-transferable. Revtek Industries' limit of liability under this warranty is to repair or replace the product at Revtek Industries' option. Consequential costs such as, but not limited to labor fees, loss of use, loss of time or freight charges are not covered. Any product that has been abused, altered, incorrectly installed, or used in competition is not covered. Product finish is excluded from this warranty. Items that are subject to wear are not considered defective when worn and are not covered. The warranty is void if the "Warning to Driver" decal is not properly displayed on the vehicle. No other warranties are expressed or implied. We reserve the right to make changes in design, materials, and specifications without prior notice.

This warranty gives you specific legal rights and you may also have other rights which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts or allow the exclusion or limitation of incidental or consequential damages, the above limitation or exclusion may not apply to you.

There are no warranties, expressed or implied including any implied warranties of merchantability and fitness, which extend beyond this warranty period. There are no warranties that extend beyond the face hereof. Seller disclaims implied warranty of merchantability.

This warranty shall not apply to any product which has been improperly installed, modified or customized. Warranty does not apply to any components used for racing purposes or racing type activities.

To make a claim under this warranty contact Revtek Industries about the problem prior to removing any parts from the vehicle. If it appears that the part is warrantable, you will be given a Return Authorization (RA) number and asked to return the part freight prepaid. If the part is found to be warrantable, it will be repaired or replaced and returned to you. All freight charges are the customer's responsibility. If a replacement part is needed before the part in question can be returned, you must first purchase the replacement part. Then, if the part in question is deemed warrantable, you will be credited / refunded.