



KT09102 1995-2001 Toyota Tacoma 2 ½” Lift Kit With 6 Lug  
2WD/4WD

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Bill Of Material		
Part No.	Description	Qty.
M02233	End Link Bushing	4
M03112	Bump-stop	4
M02191	Tie Rod Boot	2
M00337	Shock/Strut Boot	4
M03271	Coil Spring Spacer	2
M03273	Coil Spring Isolator	2
M02567	Stem Cushion	4
M02277	Frame Bushing	4
M03245	Spring Bushing	4
M02104	Sway Bar Bushing	2

Bill Of Material		
Part No.	Description	Qty.
S10153	Spring Washer	6
M03274	Exhaust Hangar	1
M03282	Sway Bar Bushing	2
S10462	Shackle	2
S10233	18MM-2.5 x 150MM Bolt	2
S10204	3/4 Nut	4
S10522	10mm Bolt	6
S10539	10mm Nut	6
S10231	18MM-2.5 x 110MM Bolt	2
P01055	Cable Tie	4
P10027	Grease Pack	2

## INSTALLATION INSTRUCTIONS

### FRONT

1. Read complete instructions before beginning installation, the following special tools are recommended: Coil spring compressor, floor jack, ball joint separator, jack stands, and metric hand tools.
2. Jack the vehicle in the center of the front cross member.
3. Support the vehicle by placing jack stands on the frame cross member so that the front tire/wheels are off the ground.
4. Remove the front tires/wheels.
5. Disconnect the sway bar end links and remove the upper ball joint cotter pin and nut.
6. Separate the upper ball joint from the spindle. (Using ball joint separator or a suitable tool)
7. Remove upper strut nuts on the strut tower (3) on each side of vehicle that holds strut assembly to the frame mount.
8. Remove the lower strut bolt from the lower control arm and remove the strut assembly from the vehicle. (Note the direction of the bolt for reinstallation)
9. Compress the coil spring on the strut assembly with a suitable coil spring compressor and remove the upper strut isolator mount nut.
10. Remove the compressed coil spring assembly from the strut and install the strut boot.
11. Remove the coil spring isolator from the strut mounting plate.
12. Remove the 3 pressed in studs on the upper strut isolator mount and install the supplied 10mm bolts without nuts.
13. Install the supplied coil spring isolator to the upper strut mounting plate.
14. Reinstall the compressed coil spring onto the strut assembly and re-attach the upper strut mount plate using the new strut stem cushions and the stock hardware.
15. Decompress the coil spring in the strut assembly. Make sure that the spring is seated correctly into the strut assembly alignment indentation.
16. Slide the coil spring spacer onto the strut assembly over the 10mm bolts.
17. Install the strut assembly into the strut tower and start the upper three 10mm nuts with spring washers. (Make sure that the bottom of the strut is aligned as well)
18. Install the lower strut bolt in the original position that it was removed. (Step 8)
19. Using the floor jack, raise the lower control arm and connect the upper ball joint on the upper control arm to the spindle. Make sure that you replace the cotter pin. (Not supplied)
20. Install the sway bar bushings that fit your sway bar and replace the sway bar end link bushings. Note: Included in your kit are 2 different sway bar bushing sizes, find the set that fits your sway bar best.
21. Install the front tires/wheels.
22. Lower the vehicle onto the ground and tighten the upper strut tower nuts. (3 on each side)
23. Torque all bolts to factory specifications. Re-torque all bolts after 500 miles.



## KT09102 Toyota Tacoma 2 ½" Lift Kit



CAUTION: BEFORE BEGINNING INSTALLATION.

READ INSTRUCTIONS CAREFULLY AND COMPLETELY.

1. Park vehicle on a level work area and set emergency brake. Block front tires and lift the rear of the vehicle until the wheels clear the ground approximately 3". Place jack stands under frame rail behind inner spring perch. Lower vehicle onto jack stands with axle supported by floor jack.
2. Carefully remove upper and lower spring shackle mounting hardware and left and right shackle plates. Lower axle carefully until wheels touch the ground.
3. Carefully remove the existing rubber and metal outer shell. The spring eyes have a rubber bushing that is molded into an outer shell. This needs to be removed and it may take force to remove it. It is recommended that you have an experienced mechanic perform this operation.
4. Clean the I.D. of the spring eye and the frame with a wire brush or sand paper. Install the new bushings into the frame and the spring eye.
5. Install the new shackle onto the frame with the small opening first. Insert the 5" bolt and start the nut. Carefully raise the axle so that the large opening of the shackle lines up with the spring eye. Insert the 6" bolt and tighten nuts to factory specifications.
6. Generously grease the Zerk fittings with Daystar Lubrathane Poly Lube or Teflon based grease.
7. Raise the vehicle and remove the jack stands. Re-torque the shackle bolts after 500 miles.
8. Remove the rear rubber exhaust hangar and lower the exhaust bracket down 1 hole. Install the supplied new exhaust hangar. This is so that the exhaust won't rub on the rear leaf spring.

