



BODY LIFT INSTALL INSTRUCTIONS

03-09 4RUNNER, 07+ FJ CRUISER

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Read all of the installation instructions prior to ToyTec Lifts body lift installation.
ToyTec Lifts L.L.C. recommends that this be installed by a certified auto technician

1. Park the Vehicle on a level concrete surface with the steering wheel centered.
2. Block/chock rear wheels to prevent the vehicle movement.
3. Remove the stock bumper to gain access to the front 2 body mount bolts. There are 2 of the front bumper bolts on the side that will not be reattached when re-installing the front bumper. Next loosen the fan shroud. The fan shroud is held by 2 bolts at the top and it slides into 2 clips at the bottom, pull it up to remove. Remove the 4 radiator bolts to the body - (2 upper and 2 lower). Let the radiator loose and rest on the frame.
4. Loosen the two nuts on the steering slip joint in the engine bay



5. Drop the spare tire to allow access to a centering bracket on the body. Bend the centering bracket up to allow for reinstallation of the spare once the lift is complete. (4Runner only)
6. Loosen the steering shaft at the rag joint. **NOTE: DO NOT MOVE STEERING WHEEL AFTER LOOSENING THE BOLTS.**



7. Locate all body mounts on vehicle.
8. Remove the back panel in the rear cargo area. There are four screws that need to be removed. Remove the rear tie down points, first remove the plastic and you will see a bolt to remove them.



9. Pull the side panels away and expose the holes that lead you to the rear body mounts.



10. The body mounts in the middle, take off the plastic trim on the sides of the rear seats. Lift up the carpet and you will see the hole that leads to the body mount in front of the rear tire.
11. Remove the plastic trim that is under the dash in the back, remove the foot pad and kick panel. Pull back the carpet to expose the body mounts.
12. Remove the windshield washer filler tube and dipstick, unbolt the washer bottle and move it out of the way without removing it completely to gain access to the front passenger mount bolt.

FRONT PASSENGER BODY MOUNT



FRONT DRIVER BODY MOUNT



13. Remove the clips holding the inner rubber fender liners by the front wheel wells, from the frame side on both sides.
14. Each bolt that is connected to the frame has a washer with a notch attached to the bolt; there is a notch in the body to catch so the bolt does not spin when tightening so the bolts have to be removed by loosening and removing the lower nut.



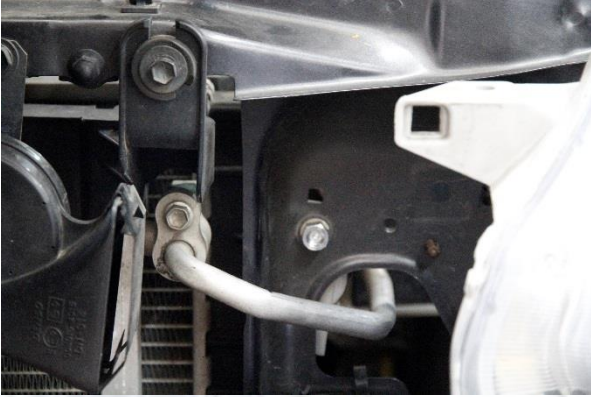
15. If using an auto shop lift. Lift both sides of the body. If using a floor jack only lift one side of the body at a time. Only lift the body high enough so that the spacers can slide between the body and the bushings on the frame. **NOTE THE BODY SHOULD LIFT EASILY. IF THE BODY HAS ANY HESITATION STOP AND FIND WHAT IS STOPPING THE BODY FROM COMING OFF THE FRAME.**

16. Put all the body lift spacers in, along with the longer bolts with the stock washers in the same order they came off. The smaller spacers go on the front two body mounts that are located behind the front bumper. Hand tighten the nuts provided and slowly lower the body down.



17. Install the radiator drop brackets onto the radiator. You will place them so the stud is facing forward towards the grill, use the original radiator bracket bolts and place them through the brackets and into the radiator mount. You will use the hole which is 1 inch from the stud on the bracket. Tighten the brackets on the radiator with the studs above the old mounts. The lower mounts can be accessed from the bottom of the vehicle. Lift the radiator into place and install the studs into the old radiator mount holes. Install nuts and tighten.





18. Reinstall your radiator fan shroud; the front bumper; washer bottle; front fender liners, dust covers over the body mount bolt heads and all the interior trim pieces.
19. Install the steering shaft spacer and tighten the bolts, then proceed to the steering slip joint at the firewall which you loosened earlier and tighten it.
20. Recheck that all bolts have been tightened that were loosened during this lift installation.