

MAXTRAC SUSPENSION 4522 E. EISENHOWER CIR. ANAHEIM, CA 92807 877-929-3016 <u>WWW.MAXTRACSUSPENSION.COM</u> SALES@MAXTRACSUSPENSION.COM

INSTALLATION FOR PRODUCT:

836725-4 - 07-13 TOYOTA TUNDRA 4WD 836825-4 - 05-13 TOYOTA TACOMA / FJ / 4 RUNNER 4WD 2.5" Leveling Kit w/ Differential Drop & Skid Plate Spacers

SPACER PARTS LIST

QTY

STRUT SPACER	2
10mm X 1.25 FLANGE NUT	6

DIFFERENTIAL DROP PARTS LIST - 4WD ONLY

DIFFERENTIAL SPACER	2
SKID PLATE SPACER	3
HEX BOLT 9/16" – 18 X 6"	2
FLAT WASHER 9/16"	2
NYLOCK NUT 9/16 – 18	2
HEX BOLT M8 – 1.25 x 30MM	3
FLAT WASHER 5/16	3

Please double check the parts list before beginning the installation, to ensure all parts are present. If parts are missing, please contact Maxtrac Suspension immediately, 877-929-3016. Read the instructions thoroughly before installation.

PRIOR TO INSTALLATION:

- 1. Factory service manual is recommended to have on hand.
- 2. Make sure that all parts in the parts list are present, and do not start the installation without a full set of parts.
- 3. Secure and properly block vehicle prior to beginning installation
- 4. Always wear safety glasses when using power tools or working under the vehicle
- 5. Modifications to any part will void the warranty associated with that product.

After removing parts from vehicle, save hardware for reinstallation.

MAXTRAC SUSPENSION 4522 E. EISENHOWER CIR. ANAHEIM, CA 92807 P. 877-929-3016 / F. 714-688-0269 1. Jack up the truck on jackstands or a lift and remove the wheels.



2. Disconnect lower Sway Bar links.



3. Remove upper strut mounting hardware



4. Remove lower strut mounting hardware



Remove ABS guide on back side of upper arm so as not to be torn when arm is pried down.

5. Remove the upper ball joint mounting bolt and disconnect from upper arm



6. Pry down lower arm to remove strut



7. Attach strut spacer on top of the strut



8. Reattach lower strut mounting hardware



9. Reattach upper strut mount with provided nuts and tighten



10. Reattach upper control arm to spindle & reattach ABS guide on upper arm



11. Reattach sway bar end links, and put wheels back on the vehicle.



DIFFERENTIAL DROP INSTALLED



4WD VEHICLES ONLY, FOLLOW THESE INSTRUCTIONS FOR DIFFERENTIAL DROP

Remove front skid plate from the vehicle, then place a support or jack under the front differential. Remove the front differential mounting bolts, and lower enough to install new spacers. The 1" spacers install between the frame and the mounts. Install with the provided longer bolts and factory washers. Torque to factory spec, and reinstall the skid plate with the provided 1/2" tall spacers with longer bolts. TUNDRA Models will have one extra sway bar spacer left over. SEE PHOTOS BELOW

Dropping down skid plate to access diff.



Removing front differential mounts and loosen rear dif. mount for ease of install on the front differential spacers



SKID PLAT SPACER INSTALLED

