



FROM THE TOOLBOX

Wrenches / Sockets
Tape Measure
Pliers
Whiteout or Paint Marker
Zip ties or Boot Clamp
Thread Locker

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IMPORTANT

Read instructions thoroughly prior to installation. Installation should be performed by a qualified professional. See manual for all OEM specifications.

INSTALLATION

1. Prior to installation, raise the vehicle until tension removed from the suspension and secure on stands and remove the front wheels.
2. Using a tape measure, take a length measurement of the OE tie rods from the connection point on the steering rack to the center of the connection point at the spindle. Note this measurement, as you will want to pre-adjust the Assault Industries tie rods to match the length as closely as possible.
3. Remove outer tie rod end from spindle, then unthread inner tie rod from the steering rack.
4. Remove the boot from the old tie rod, and place on the Assault rod end - install the inner tie rod end on the Assault Industries tie rods. Once installed measure the length from the end of the threaded ball joint to the center point on the heim. If further adjustment is required, unthread on both ends evenly to properly distribute the load - finger tighten jam nuts against the main tie rod shaft.
5. Thread the Assault Industries tie rod into the steering rack first, place the cone shaped tapered spacer in the hole on the spindle and place the tie rod on the heim bearing spacer - add the short spacer on top and insert the bolt - add the washer and nylock nut at the bottom and finger tighten. Repeat the above steps for the other side.
6. Snug the inner and outer connection points at the column and spindle.
7. Secure the rubber boots with OE hardware or zip ties.
8. Reinstall the wheels and lower the vehicle to check the alignment (Alignment should be completed by a qualified technician).
9. Once the car is aligned, tighten the jam nuts on the heims snugly against the barrel - failure to do so can cause the vehicle alignment to change over time.

WARNING: Make sure to check these jam nuts before each ride to assure they are tight and not come loose. Make sure to recheck all nuts and bolts and make sure they are on correctly and tight.



ASSAULT

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