



TRAXDA

Lift Kits - Made in USA

SAFETY WARNING!

Always use the correct tools, and wear safety goggles. We STRONGLY recommend installation by a licensed mechanic on a properly secured locking lift.

TIRE FITMENT ADVICE.

The best way to ensure proper tire fitment is to install the kit before purchasing your wheels and tires. Always test fit tires and wheels before purchasing.

VEHICLE RIDE WARNING!

Trucks with lift or level kits installed have a higher center of gravity. Aggressive and sudden direction changes may cause a tip over.

Installation Tips.

Always use caution handling ABS or wheel sensor wiring. Avoid tension of any kind on wiring harness as this may cause damage or failure.

1. Trucks are often not level side to side from the factory. Please measure before installation and note the measurements below.
2. Re-torque all hardware to manufacturers specifications.
3. When aligning, to get the best tire wear use our supplied specifications. OEM specifications are for trucks with stock wheels and tires. Larger tires will wear differently.
4. All instructions are written with vehicle on a 2-post lift with tires removed.

Alignment Notes.

We recommend that a technician with experience doing alignments on lifted trucks perform the alignment. Large tires wear differently than OEM sized tires. Always do an alignment after changing tires on a vehicle.

Ride Height Chart

Driver Front:

Stock height

Lifted height

Driver Rear:

Stock height

Lifted height

Pass. Front:

Stock height

Lifted height

Pass. Rear:

Stock height

Lifted height

Installation Instructions - Kit # 605060- 2017 Dodge Ram 2500 4x4 3.5" Front, 2" Rear Lift Kit



Do this safely. Use jack stands, don't take on work beyond your abilities. Reading the instructions first is recommended.



1 Remove wheels. Disconnect existing radius arm brackets by removing radius arm bolts.



2 Use jack stands to support the front end. Use a jack under the steering knuckles to rotate the axle and tilt radius arms down.



3 Install new Traxda radius drop brackets. Brackets are the same for left and right. The long tapered end should face the rear of the truck.



4 The large 9" bolts go through the radius brackets and the frame. The thick washer should be used under bolt head to prevent the bolt from rubbing.

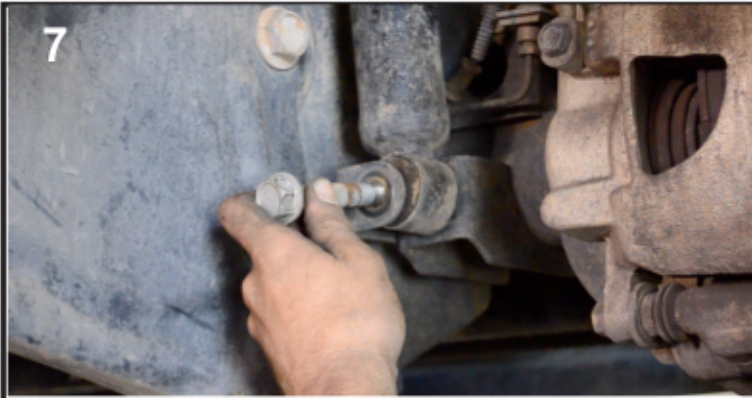


5 Lower the jack to tilt the radius arms back up while guiding the arms into the new brackets.

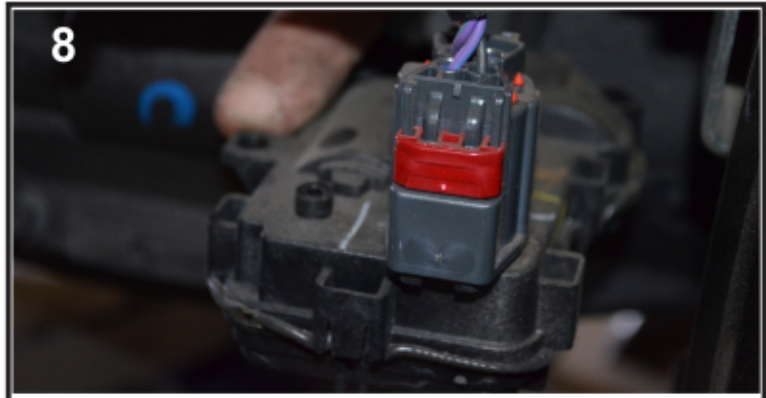


6 Reinstall factory bolts. Tighten all bolts to 200 ft/lb.

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7 Supporting front differential with floor jack, remove lower shock bolts.



8 Lower the differential for installation of new Traxda shock brackets and coil-spring spacers. Be careful not to stretch wiring or hoses.



9 Remove coil springs. Take note of the direction that the rubber isolator and spring are facing for proper reinstallation.



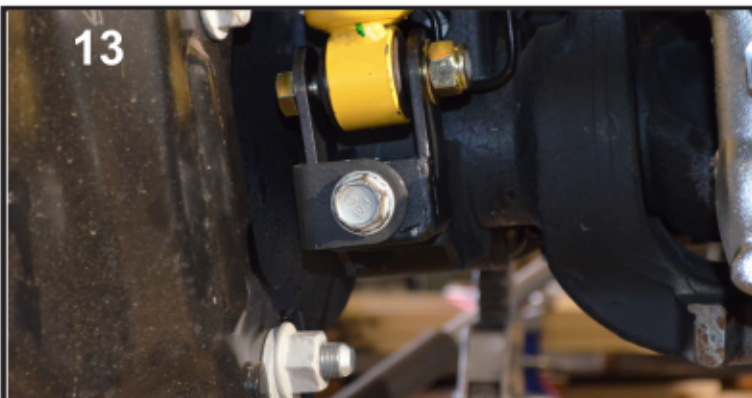
10 Install rubber spring isolator onto the base of the new 3.5" Traxda coil spring spacers. Place on the top of the coil spring.



11 Reinstall spring into truck, ensuring proper alignment of spring, isolator, and spacer.



12 Fit the stud on the top of the spring spacer into the hole in the spring perch. Use a 10mm nut on the stud to secure.



13 Install new Traxda shock brackets using included hardware.



14 Reinstall wheels if removed. Make sure to double check all work. Center steering wheel, it will have moved during installation.

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Support frame rails with jack stands.
Remove bolts at lower end of rear shocks.



Disconnect sway bar links at the top.



Trucks that are equipped with a center rear stabilizer shock may require the shock to be disconnected before lowering the rear differential.



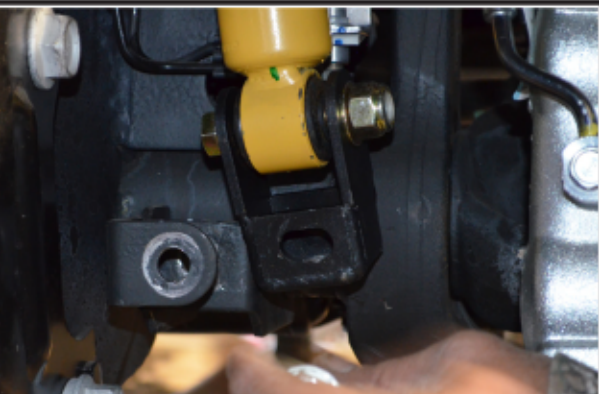
Lower rear axle using a jack. Remove coil springs. Take note of the direction isolator and spring are facing for reinstallation.

6. Install TRAXDA Spring Spacer on top of spring between spring isolator and body of vehicle.

7. Reinstall coil spring with spacer and isolator on top.

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8



Install rear Traxda shock bracket using supplied bolts. The rear shock brackets will be installed the same as the front.

9

Reinstall swaybar links and center rear shock (if removed).

Make sure to double check all work.

Lower vehicle to ground and test drive.

	Left	Right
Camber	0	0
Caster	3	3.5
Total Toe	+1/16"	