

TRUXXX

LIFT AND LEVEL KITS

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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.

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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.

605020 Dodge Ram 5-Lug 1500 4x4.
Ram 8 lug 1500/2500/3500 4x4 Lift and Level Kit

This kit contains:
2 - Strut Caps
1 - Hardware Pack
Instructions
Warranty card
Stickers



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.
2. Re-torque all hardware to manufactures 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.

Step 1

Position truck on a 2-post lift. Before raising the truck, disconnect the upper front shock mounts and the 3 nuts on the shock towers. Remove the lower shock bolts and remove the shocks.

Step 2

Disconnect the lower sway bar link bolts. Disconnect the track bar at the steering box. Slowly raise the truck until the coil springs can be removed. Remove the spring isolator pad and install it on the TRUXXX spacer as shown in the picture to the right.



Step 3

Install the TRUXXX spacer on the truck (refer to Figure A). You will replace the crown (silver circle with 3 bolts) with the TRUXXX spacer. Reinstall the coil springs back into the truck, and loosely attach the shock tower to the TRUXXX kit using the included nuts.



Step 3 - Crown

Step 4

Lower the truck down to seat the springs. Reinstall the shocks and tighten the shock tower. Reconnect the sway bar link and reconnect the track bar. Re-torque all hardware.



Figure A

	Left	Right
Caster (degrees)	2	2.5
Camber (degrees)	0	-1/4
Toe	1/32 inch toe in	
Special Tools	none	

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.