

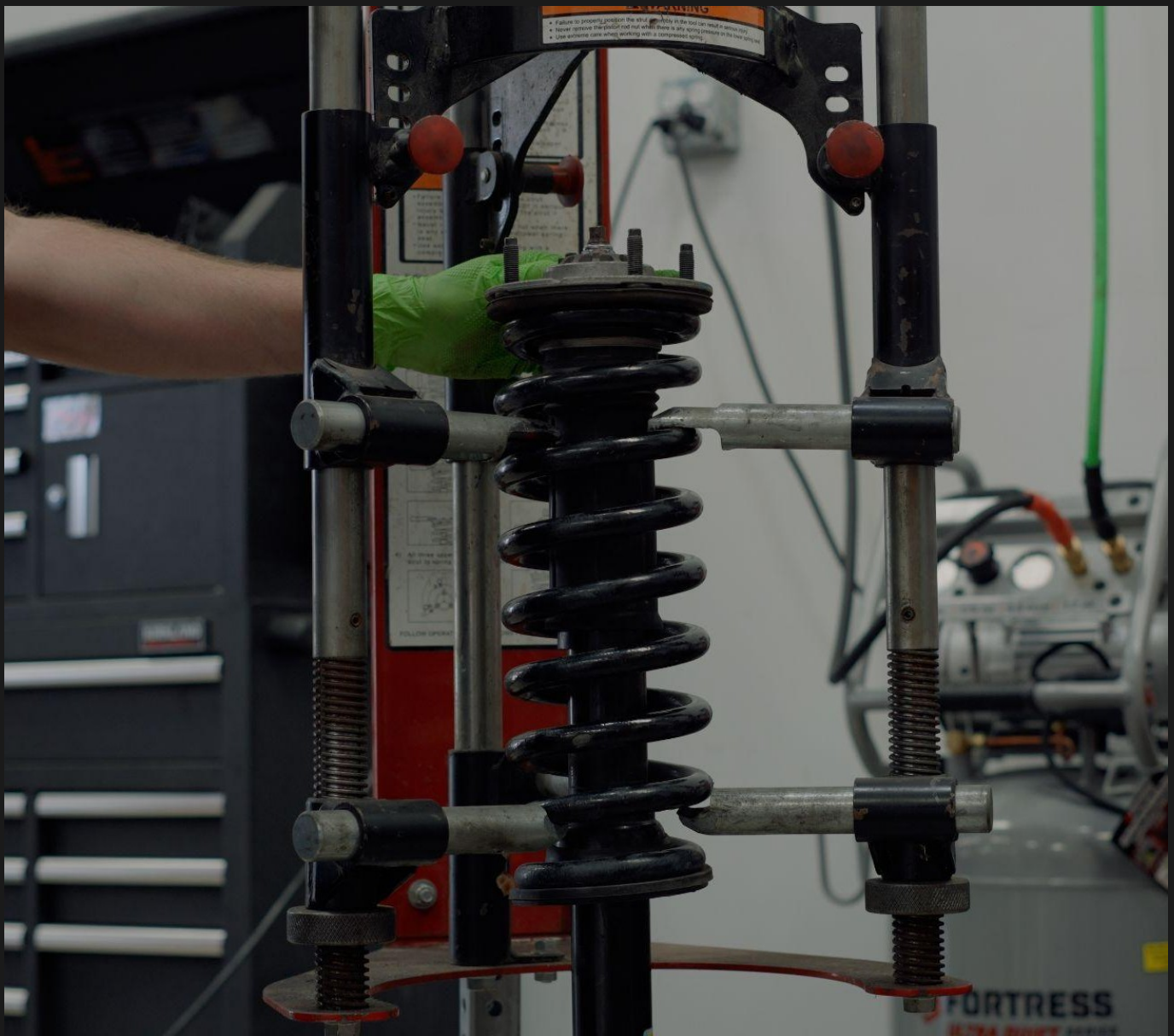
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FORT WORTH, TX · DESIGNED & MANUFACTURED IN THE USA

INSTALLATION INSTRUCTIONS

4th Gen Toyota Tacoma Lift Kit

Half Inch Front Top Mount Spacer · 2" Front Lower Spring Retainer · Half Inch Rear Spring Spacer



BEFORE YOU BEGIN

Which Steps Apply to You

Installing only the Half Inch Front Top Mount Spacer?	Front Section — Steps 1–5
Installing only the 2" Front Lower Spring Retainer?	Front Section — Steps 1–2, then 6–13
Installing both front components?	Front Section — All Steps 1–13
Installing the Half Inch Rear Spring Spacer?	Rear Section — Steps 1–3

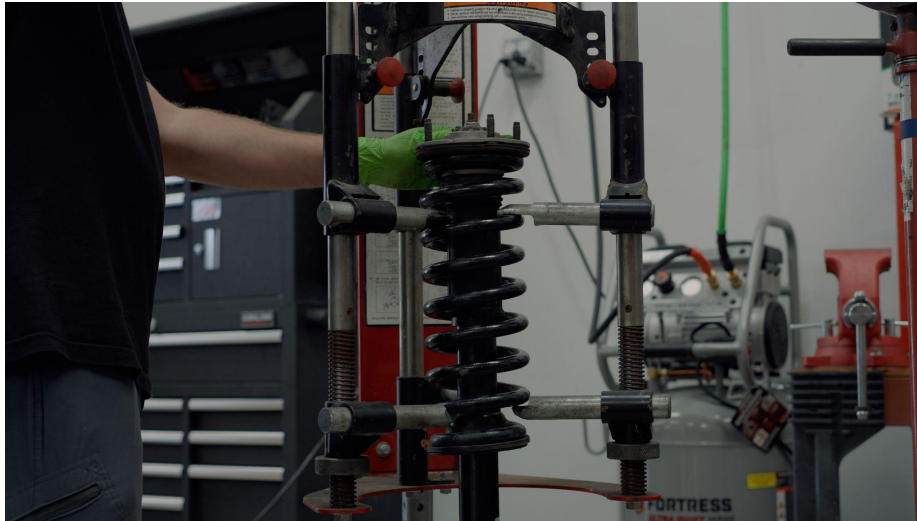
■ We recommend aligning to factory specifications after installation. All components use factory hardware — nothing extra needed.

Half Inch Front Top Mount Spacer

Installs between the top hat and coil spring — ½" of lift via coil compression, factory shock length and geometry retained.

1

Disassemble the strut. Use a spring compressor to compress the spring, then remove the shock nut.



2

Remove the upper mount and upper seat, along with the lower assembly.



3

Remove the rubber seat from the upper mount.

4

Place the Half Inch Front Top Mount Spacer on the mount with the **larger radius side facing up** (toward the top of the strut).



5

Reinstall the rubber seat and upper mount, then reassemble the strut.

■ Installing only the Half Inch Front Top Mount Spacer? Skip to Step 13.



2" Front Lower Spring Retainer

Replaces the factory lower coil spring retainer — 2" of lift via coil compression, factory geometry and shock length retained.

■ Trim-specific procedure — read Step 6 fully before proceeding.

6

Remove the retaining collar from the shock piston — method depends on your trim:

SR5 / TRD Sport / Limited	Remove collar using a chisel and hammer.
TRD Off-Road	Unscrew the top of the shock — hold shaft with vice or soft jaws, crescent wrench on top.



7

Remove the dust cap.



8

Remove the lower seat and spring retainer using a mallet on the bottom of the retainer, alternating sides.



9

Install the 2" Front Lower Spring Retainer in place of the factory retainer. **Do not reinstall the rubber seat yet.**



10

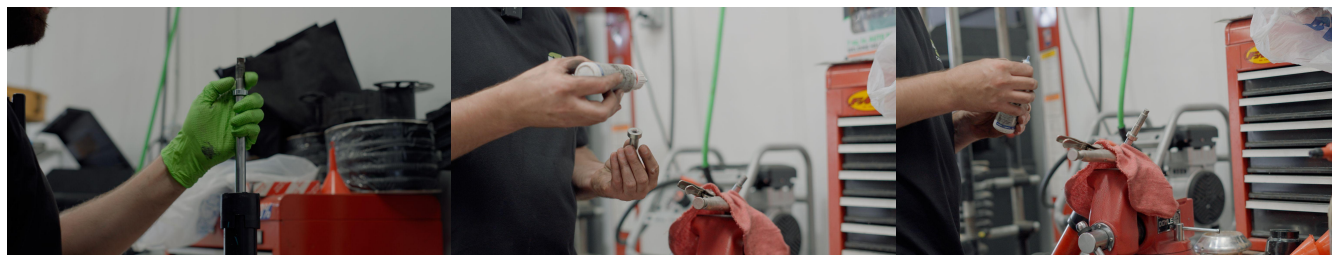
Reinstall the dust cap.



11

Reinstall the retaining collar.

Note: TRD Off-Road: Apply blue Loctite to retaining collar threads before reinstalling.



12

Reassemble the strut — upper mount to spring, then shock, reinstall nut. **Confirm the arrow on the strut top aligns with the lower mount.**



Reinstall

13

Decompress the spring and reinstall the strut into the vehicle.



Half Inch Rear Spring Spacer

Adds ½" of rear lift via coil compression — counters added bed weight. Factory shock length and geometry retained.

1

Remove the coil spring from the rear of the vehicle.



2

Place the Half Inch Rear Spring Spacer on top of the rubber seat.



3

Reinstall the coil spring.



After Installation	Questions?
• We recommend aligning to factory specifications after installation • Torque all fasteners to factory spec • Inspect suspension after first 50–100 miles • Check tire clearance before off-road use	caliraisedled.com 5318 David Strickland Rd Fort Worth, TX 76119 Designed & Manufactured in Texas, USA