



REAR SPACER LIFT KIT 3/4", 1/2", 1"

INSTALL GEN3 2021+ FORD RAPTOR



PLEASE READ



BEFORE INSTALL

THIS PRODUCT MUST BE INSTALLED BY A PROFESSIONAL THAT HAS THE CORRECT TOOLS TO COMPRESS THE REAR SPRING WITHOUT RISKING INJURY OR DAMAGE TO YOUR TRUCK.

COMPRESSING A SPRING CAN BE DANGEROUS IF NOT DONE CORRECTLY. PLEASE MAKE SURE YOU DO NOT TRY THIS WITHOUT THE CORRECT TOOLS FOR THE JOB.

SOME TRUCKS MAY SIT DIFFERENT THAN OTHERS FROM FACTORY WITH A VARIETY OF STOCK REAR SPRINGS AVAILABLE.



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STEP # 1

- Park vehicle on flat ground and pull to secure parking brake



- Chock the front & back of the front wheels



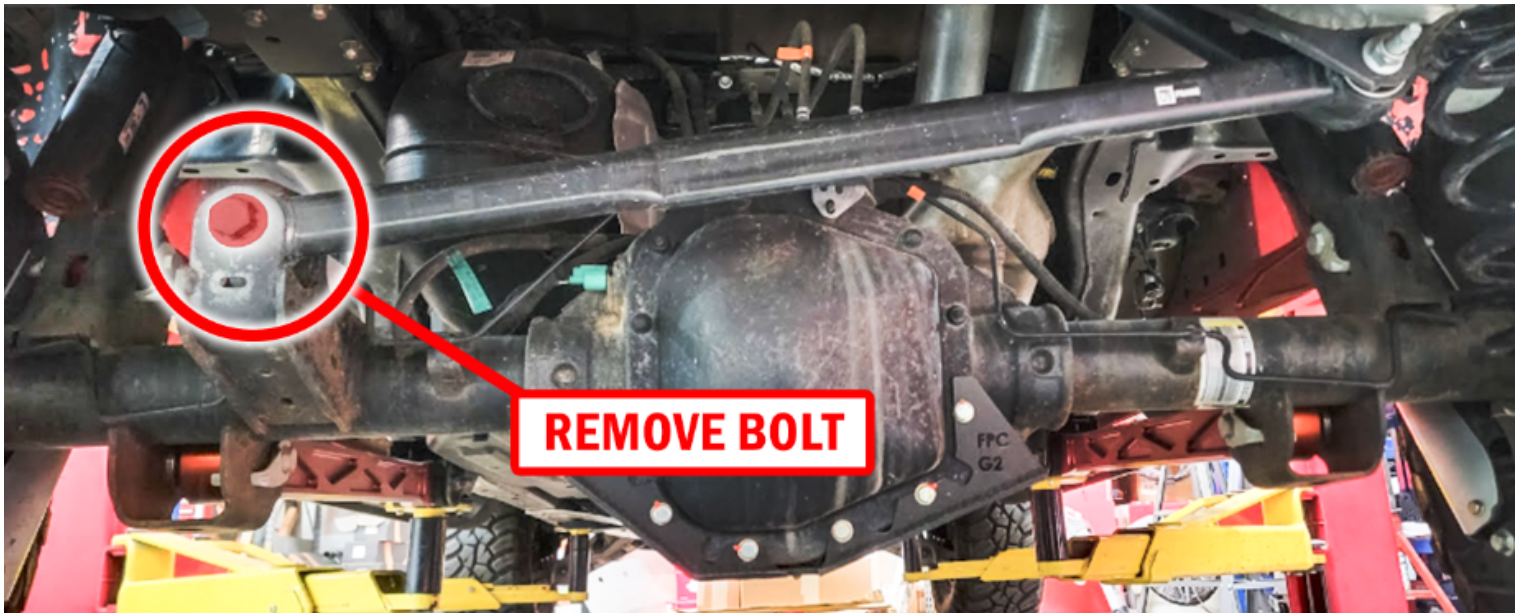


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STEP # 2

- Loosen and remove the **lower panhard bolt** at the axle



- Then lift the truck by rear diff and set on jack stands by the frame so suspension can fully droop and the axle can hang by the shocks





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STEP # 3

- Place the floor jack under the driver's side of the axle and support it with a little pressure and remove the lower shock bolt.
- Slowly lower the axle while keeping an eye on all brake lines & cables going to the axle until the spring is loose and can come out.

Alternatively,
a spring compressor
may also be used to
remove the spring.





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STEP # 4

- Place the spacer in the upper spring perch, and install the supplied bolts and nuts to the spring perch



Tighten at this time, make sure to press the spacer up into the upper spring perch as you tighten so that the spacer sits flush in the spring perch.



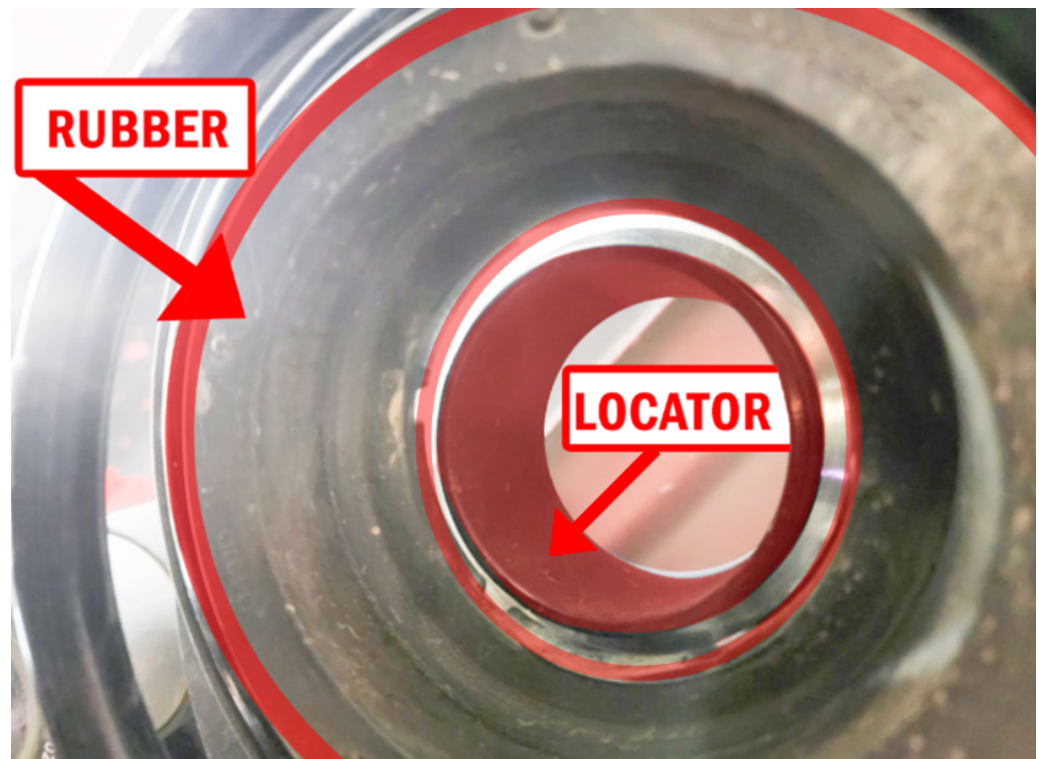
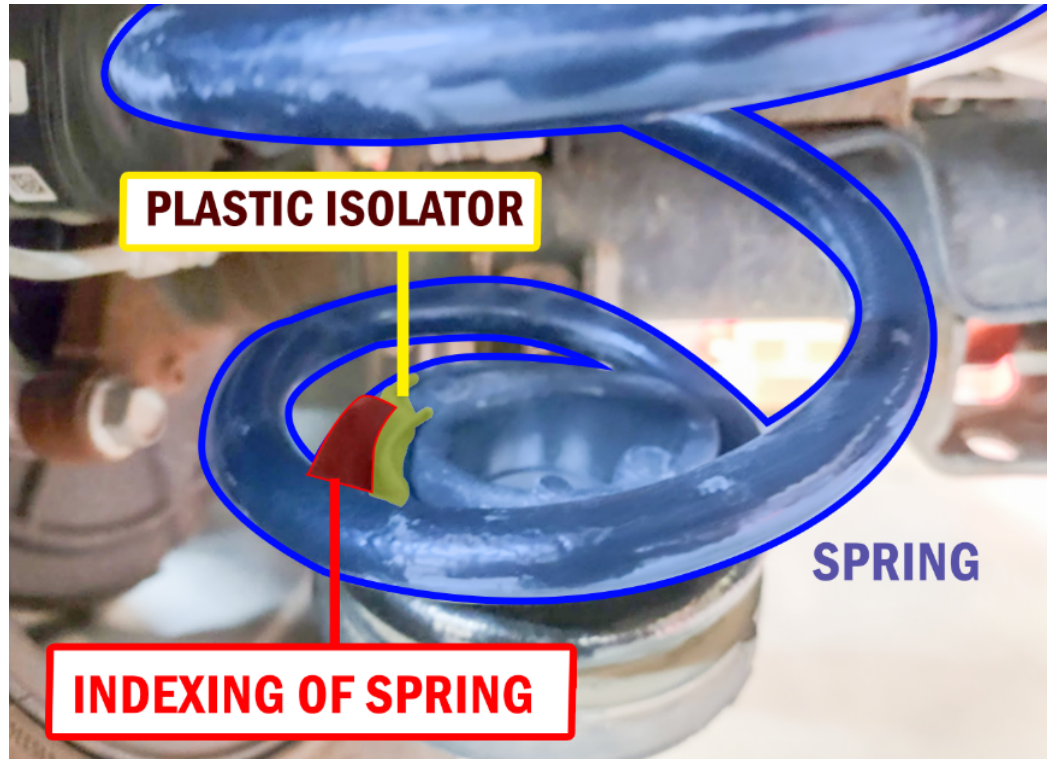
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STEP # 5

- Reinstall the spring, making sure that the bottom of the spring is seated in the spring stop on the axle

Make sure the upper spring isolator is located on the upper spring perch.





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STEP # 6

- Raise the axle back up, reinstall the lower shock bolt and tighten to factory spec.

STEP # 7

- Repeat steps 2-6 on the passenger side.

STEP # 8

- Set the truck back down on the ground, reinstall the panhard bar to the axle and tighten the bolt to factory specs.

STEP # 9

- Double check your work & enjoy the ride.