

FEEL THE HEAT!

Lift Kit for Polaris General

Part # **16-1010** Polaris General All (2016), Polaris General Deluxe (2017), RZR 900S, & RZR 1000

Congratulations on your purchase of the Lift Kit for Polaris General. Designed to give you additional ground clearance and the ability to run larger tires, this kit is everything you need to safely lift your General. Specifically engineered to provide the perfect lift without jeopardizing stock components such as CV joints and ball joints. Be sure to check out the full line of DragonFire Accessories for your Polaris vehicle at your local authorized dealer or online at <http://www.DragonFireRacing.com>

WARNING

- Read and understand these instructions before installing product
- **Lifting the height of a vehicle will change vehicle dynamics and may increase chances of a roll over**
- Check all hardware before use
- Kit is intended for recreational use only
- Product may add stress to other components
- Do not use product if there are any signs of damage

Disclaimer

Off road activities can be hazardous and could lead to injury, dismemberment, paralysis and death. No warranty of representation is made as to the products ability to protect the user from any injury or death. The user assumes that risk. The acceptance and /or use of this merchandise purchased from DragonFire by the customer hereby shall release DragonFire from any and all liability pertaining to the use of such merchandise.

Tools Required

15mm Wrench (2)

15mm Socket & Ratchet

Spring Compressor

Floor Jack & Jack Stands

Step 1: Place vehicle on a flat and level surface. Place gear selector in "Park" and remove keys from the ignition.

Step 2: Using a floor jack, lift vehicle up and secure into place using jack stands.

Step 3: Start by removing the shock from the vehicle. (Figure A)

Step 4: Place the shock in the spring compressor. Then compress the spring and remove the retaining clip that holds the spring in place. (Figure B)

NOTE: Use **Caution** when working with compressed springs. Make sure to follow instructions provided with spring compression tool.

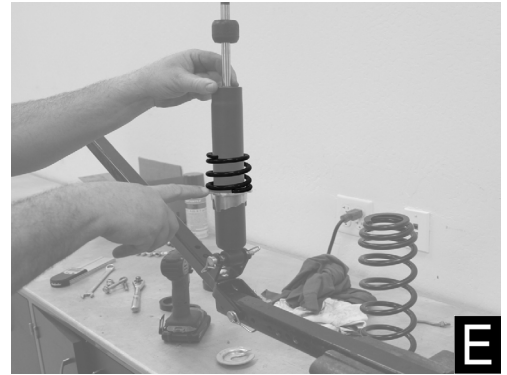
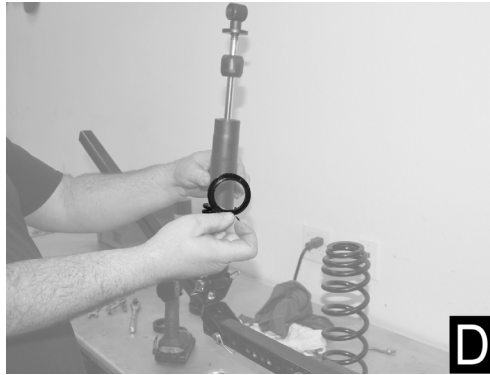
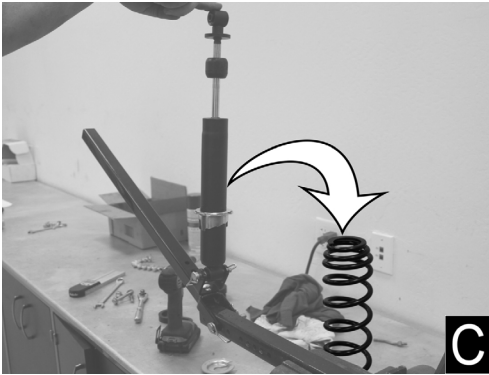


Step 5: Remove the spring. (Figure C)

***Note:** Polaris General rear shocks have helper springs, continue on Step 6 for removal instructions. Front shocks do not have helper springs, go to Step 8 for installation instructions of lift spacers.

Step 6: Remove the Spring Guide. (Figure D)

Step 7: Remove the Helper Spring. The helper spring will not be reused. (Figure E)



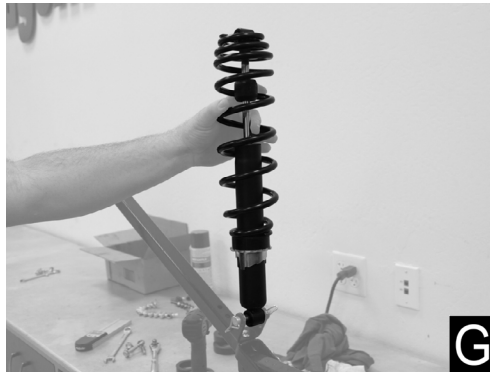
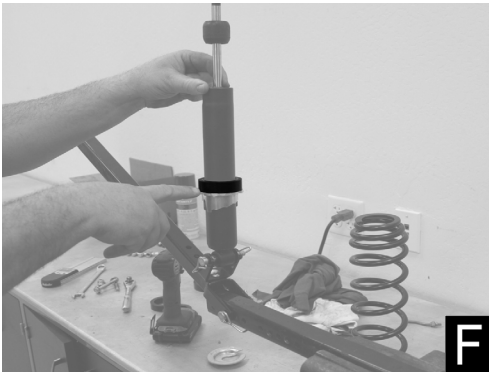
Step 8: Slide the Lift Spacer onto the shock (Figure F).

Note: The short spacers go onto the front shocks and the longer spacers go onto the rear shocks.

***Step 9: Rear shocks only** - slide the Spring Guide back onto the shock. Ensure the lip of the spring guide goes into the larger hole of the spacer.

Step 10: Place the spring back onto the shock. (Figure G)

Step 11: Place the shock in the Spring Compressor. Then compress the spring and place the retaining clip back on the shock. (Figure H)



Step 12: Reinstall the shock back on the vehicle. Torque bolts to factory specifications. (Figure I - Left side shows the rear shock and right side show the front shock)

Step 13: Repeat process for the rest of the shocks.

Step 14: This completes installation. Time to ride and enjoy!

ProTip: Periodically check all hardware and re-tighten if needed.

For further assistance please contact us at customerservice@dragonfireracing.com or 1-800-708-9803.

