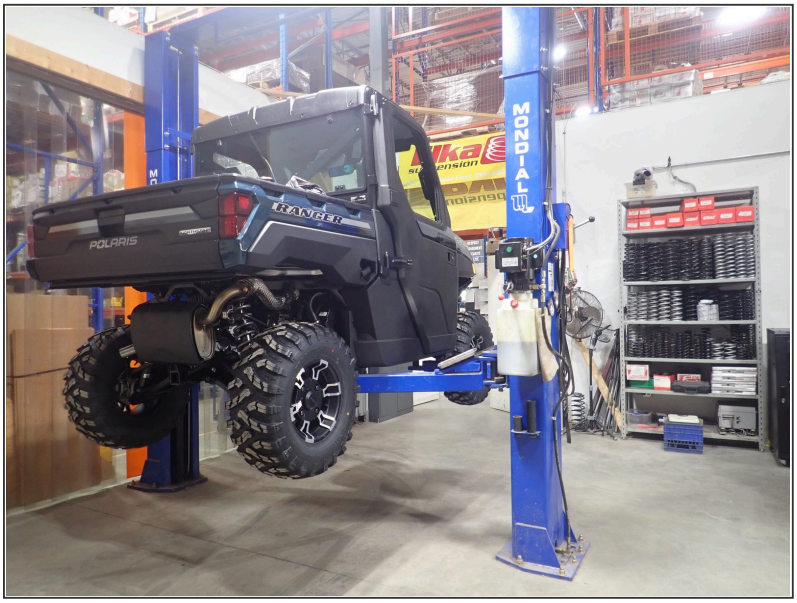
POLARIS RANGER/RANGER CREW 1000 NORTHSTAR 2025+

Written By: Sebastien Blain



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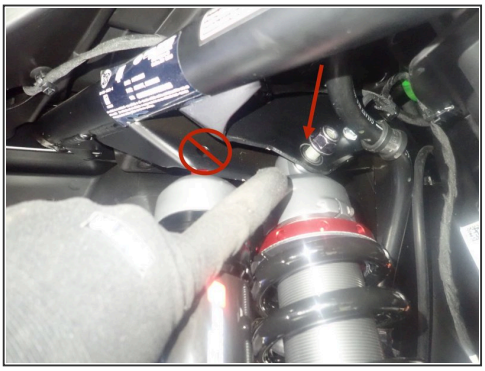
Step 1 — Removing the stock shocks

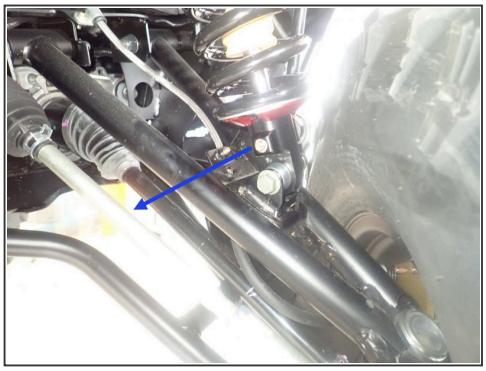


- Lift the vehicle using a jack or stand so that the wheels are off the ground. Refer to your vehicle's owner manual for specific instructions on how to remove the stock shocks. Keep your original bolts to re-use when installing your new Elka shocks.

Step 2 — Installing the new Elka front shocks

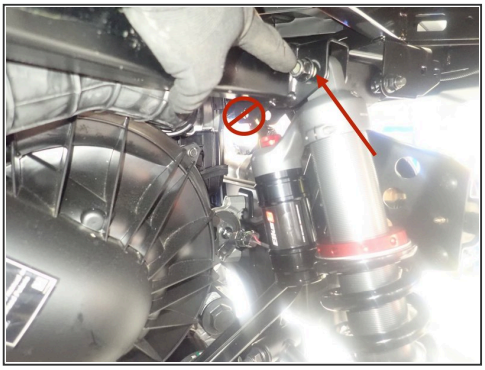






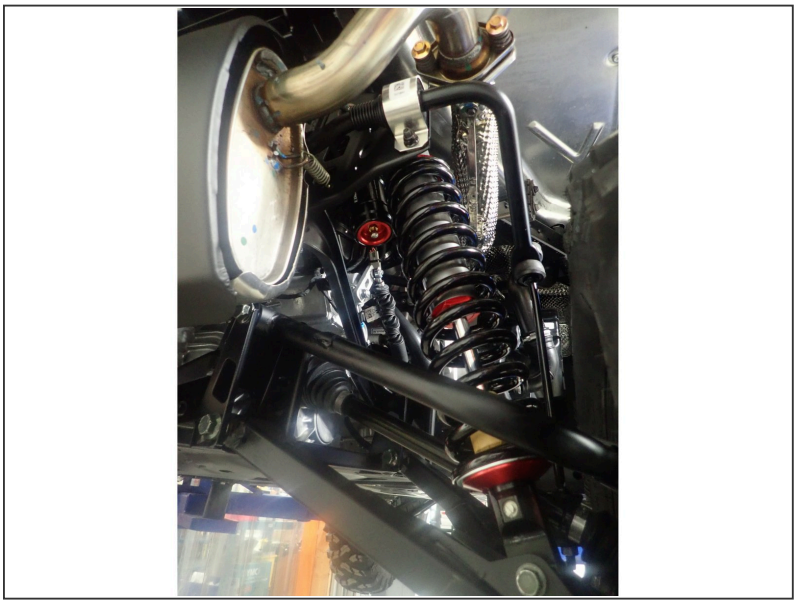
- Install the front new Elka shocks with the head at the top of vehicle. For Stage 3-4-5 shocks, reservoir must face the outside of vehicle (Right side shown).
- The upper bolt of shock must be installed in the inner frame hole as shown by the red Arrow.
- On Stage 2, Stage 4 and Stage 5 models, the lower shock eyelets should be installed with the rebound adjuster oriented towards the rear of the vehicle as shown by the blue Arrow on the photo (Right side shown). If needed, you can turn the lower eyelet to orient properly.

Step 3 — Installing the new Elka rear shocks


- Install the rear new Elka shocks with the head at the top of vehicle. For Stage 3-4-5 shocks, reservoir must face the INSIDE of vehicle. (LEFT SIDE SHOWN)
- The upper bolt of shock must be installed in the OUTER frame hole as shown by red Arrow.
- On Stage 2, Stage 4 and Stage 5 models, the lower shock eyelets should be installed with the rebound adjuster oriented towards the rear of the vehicle (Right side shown). If needed, you can turn the lower eyelet to orient properly.

Step 4 — Installing the new Elka rear shocks (continued)



- Rear right side shown