



Polaris RZR 800 (2008-2013)

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Step 1 — STOCK SHOCK REMOVAL



① **NOTE:** All steps must be in accordance with the manufacturer's service manual.

- Secure the vehicle with a jack with corresponding weight lifting capabilities.
- Lift the vehicle in such a way that the front and rear wheels are not touching the ground. This will remove the weight on the shocks. If you don't have a lift strong and stable enough, do the front and rear end separately for safety issues.

Step 2 — STOCK SHOCK REMOVAL



- Remove the top and bottom shock bolts and then remove the stock shock.

Step 3 — STOCK SHOCK REMOVAL



- Remove the top and bottom shock bolts and then remove the stock shock.

Step 4 — Front adjustable piggyback shock (PB36C, PB36CR and elite)



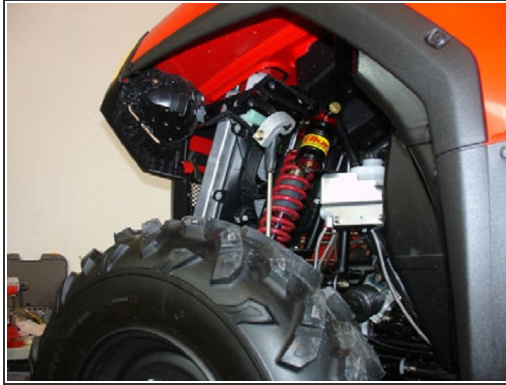
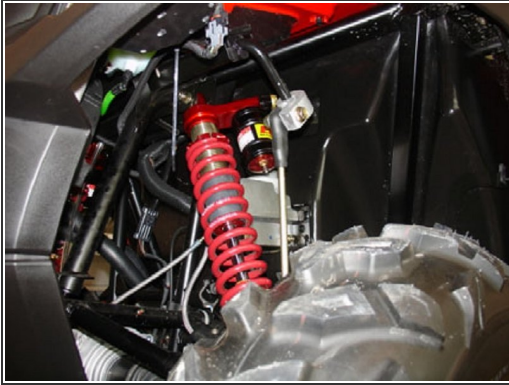
- **Driver side:** Install the Elka shock absorbers bolting the top mount first with the piggyback reservoirs towards the rear with the compression adjustments facing towards the outside of the vehicle.
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- ① Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 5 — Front adjustable piggyback shock (PB36C, PB36CR and elite)



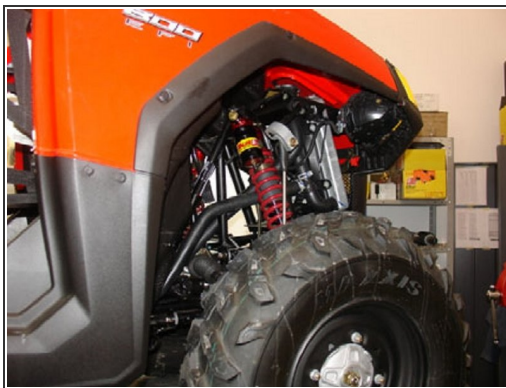
- **Passenger side;** Install the Elka shock absorbers bolting the top mount first with the piggyback reservoirs towards the rear with the compression adjustments facing towards the outside of the vehicle.
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 6 — Rear adjustable piggyback shock (PB36C, PB36CR and elite)



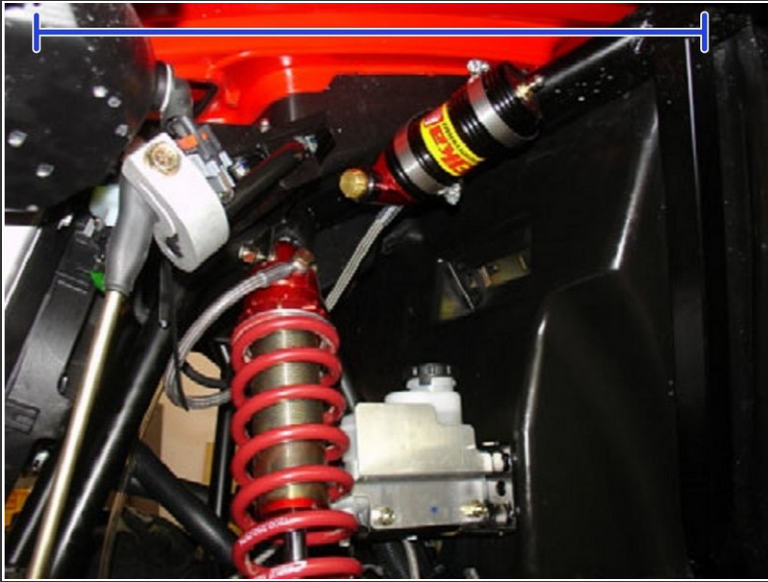
- **Driver side:** Install the Elka shock absorbers bolting the top mount first with the piggyback reservoirs towards the outside of the vehicle.
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 7 — Rear adjustable piggyback shock (PB36C, PB36CR and elite)



- **Passenger side:** Install the Elka shock absorbers bolting the top mount first with the piggyback reservoirs towards the outside of the vehicle.
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 8 — Front adjustable remote reservoir shock (RR36C, RR36CR, RR46C, RR46CR and elite)



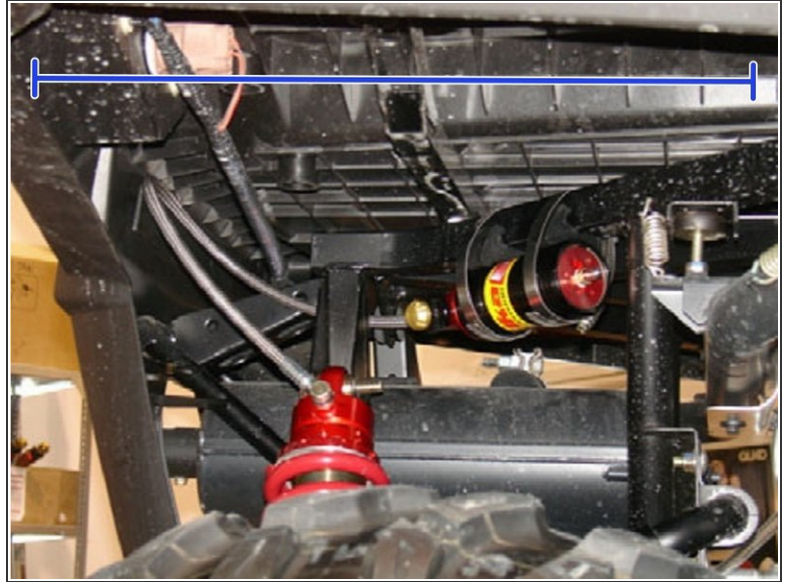
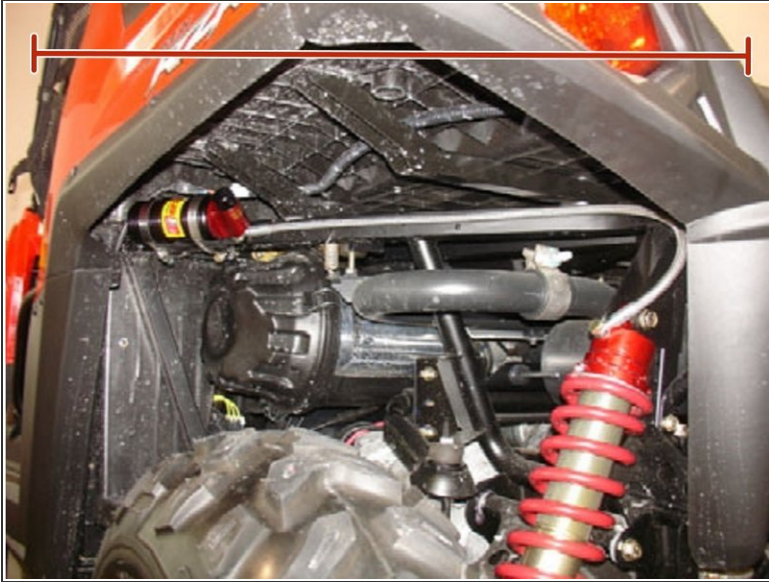
- Install the Elka shock absorbers bolting the top mount first with the banjo bolt (connected to the shock head) facing towards the outside of the vehicle. Orient the hose towards the front of the vehicle.
- Install the reservoir with the banjo bolt (connected to the reservoir) facing towards the inside of the vehicle. The reservoir must be attached to the frame using the provided rubber mounts and metal collars. **Do not over tighten the metal collars on the reservoir (torque to 6 lbs-in).** Make sure to route the hose according to the pictures.
- The compression adjustment knobs should be facing the outside front of the car.
- Driver side
- Passenger side
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- ① Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 9 — Rear adjustable remote reservoir shock (RR36C, RR36CR, RR46C, RR46CR and elite)

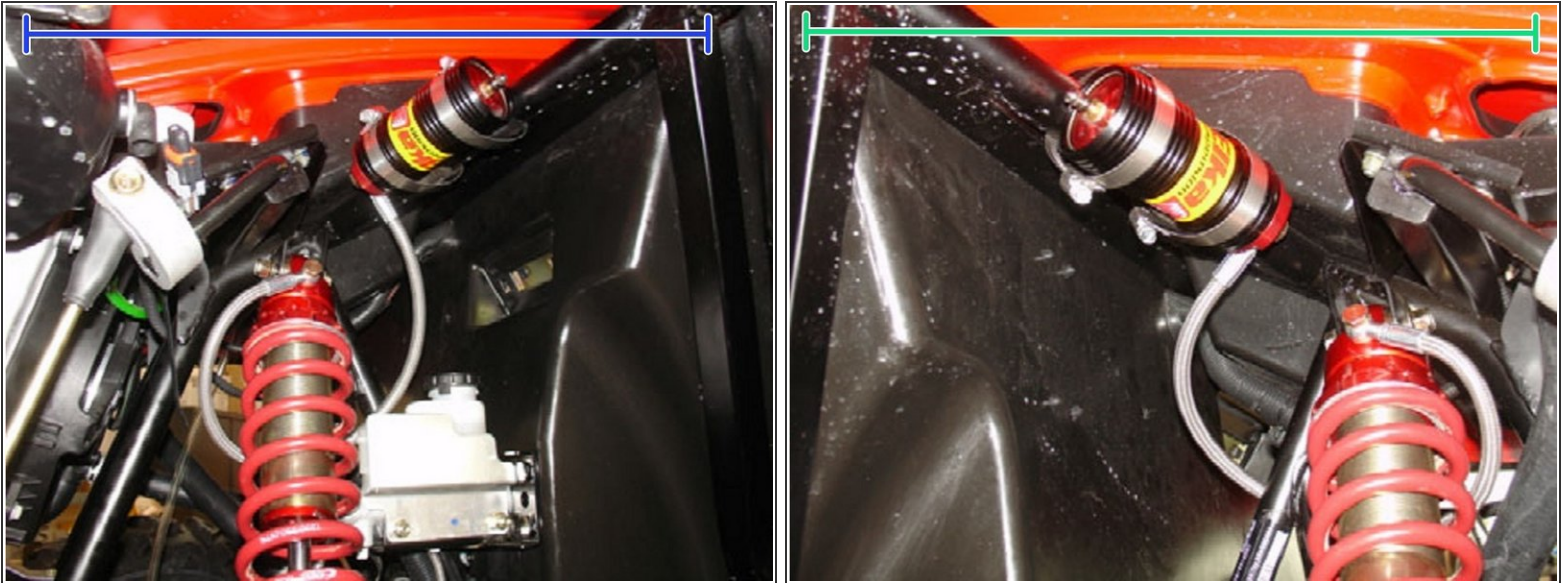


- Install the Elka shock absorbers bolting the top mount first with the banjo bolt (connected to the shock head) facing towards the outside of the vehicle. Orient the hose towards the rear of the vehicle. Make sure to keep the driver's side reservoir away from the exhaust pipe.

Step 10 — Rear adjustable remote reservoir shock (RR36C, RR36CR, RR46C, RR46CR and elite)



- Install the reservoir with the banjo bolt (connected to the reservoir) facing towards the inside of the vehicle. The reservoir must be attached to the frame using the provided rubber mounts and metal collars. **Do not over tighten the metal collars on the reservoir (torque to 6 lbs-in).** Make sure to route the hose according to the pictures.
- The compression adjustment knobs should be facing the top of the vehicle for convenient access.
- Driver side
- Passanger side
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- ① Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 11 — Front remote reservoir shock (RR36B, RR36B, RR46B and RR46BR)

- Install the Elka shock absorbers bolting the top mount first with the banjo bolt (connected to the shock head) facing towards the outside of the vehicle. Orient the hose towards the front of the vehicle.
- Install the reservoir with the banjo bolt (connected to the reservoir) facing towards the front of the vehicle.
- On the passenger's side, the banjo bolt (connected to the reservoir) should face towards the top of the vehicle. The reservoir must be attached to the frame using the provided rubber mounts and metal collars.
- **Do not over tighten the metal collars on the reservoir (torque to 6 lbs-in)** . Make sure to route the hose according to the photos.
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.

Step 12 — Rear B piggyback shock (PB46B and PB46BR)



- **Driver side:** Install the Elka shock absorbers bolting the top mount first with the piggyback reservoirs towards the outside of the vehicle.
- Tighten the top and bottom shock bolts to the proper manufacturer's torque specifications.
- Refer to Elka owner's manual to set the ride height and for adjustment procedure.
- Installation is complete.