



RZR 900 XP 5" Lift Kit



Preparation

Elevate vehicle and stabilize with jack stands. Remove front tires and shocks and rear tires, shock.

Front Bracket Installation

- Position the Front Backing Plate so that the slotted holes are lined up with the factory shock tabs and the “S3” logo can be read from the front of the RZR
- Insert a 10mm bolt through the Backing Plate from the rear through the factory shock tabs (place one of the short spacers between the shock tabs as the bolt is installed, see photo below) and through the Front Plate.



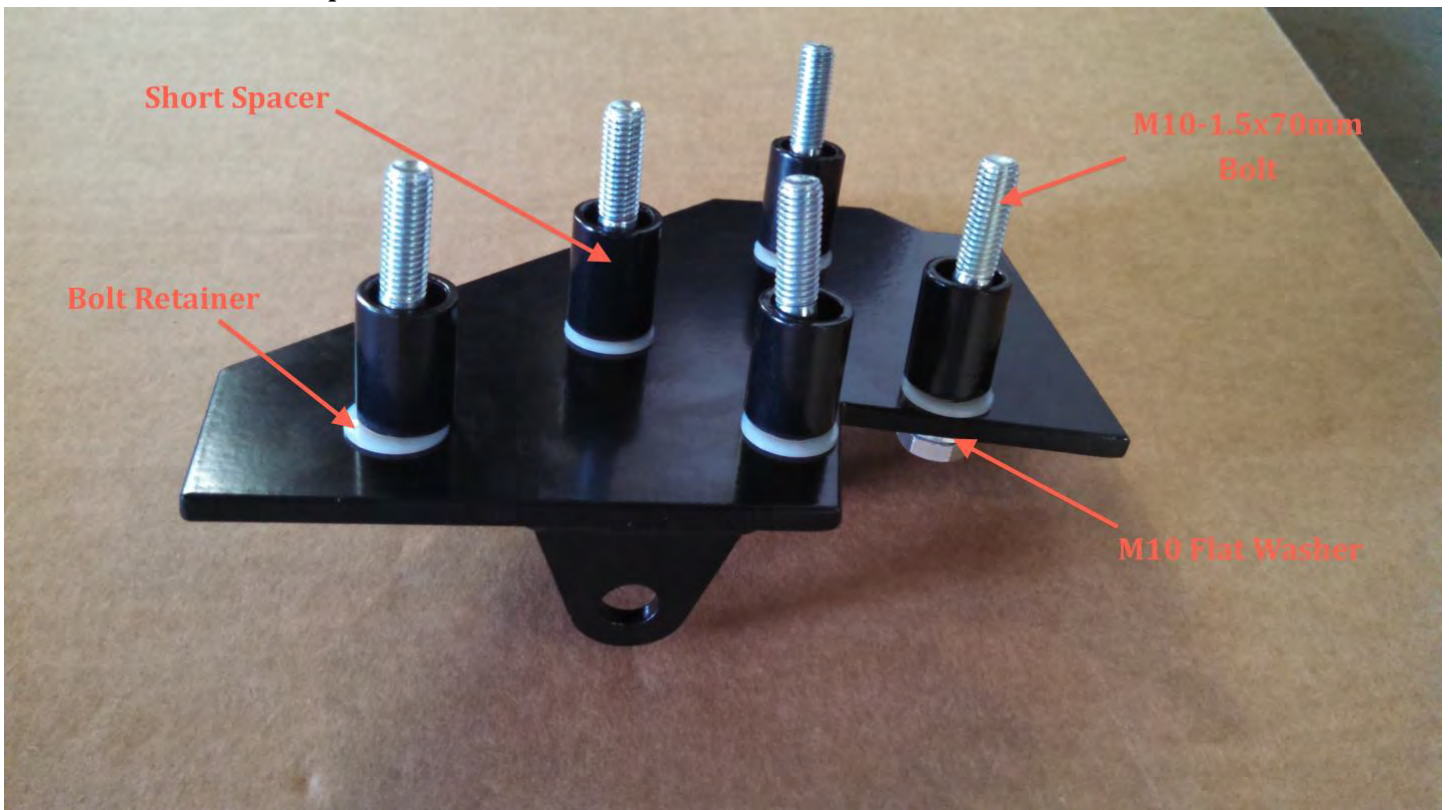
Front Bracket Installation Continued

- The Front Plate needs to be positioned with the slotted holes lining up with the factory shock tabs and install a 10mm nut hand tight.
- Repeat the process on the opposite side of RZR.
- Position the long spacer between the center holes of the two plates and insert a 10mm bolt from the rear and hand tighten a 10mm nut.
- Reinstall shock using stock hardware on lower shock mount and new 10mm hardware on upper shock mount.
- Tighten all front hardware.

Rear Bracket Installation

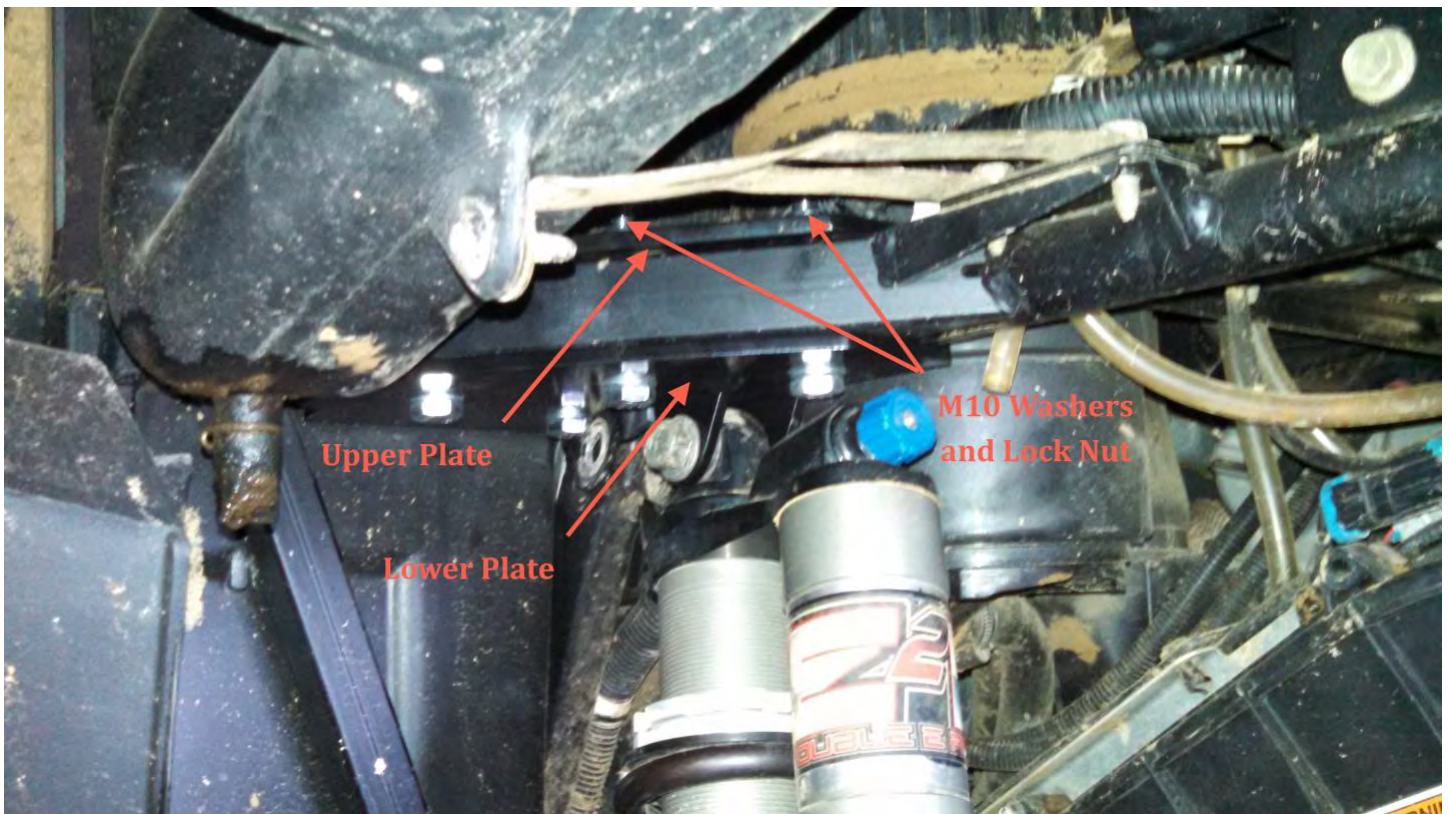
(Driver side pictured)

- Assemble the lower plate by inserting 5 of the supplied M10-1.5x70mm bolts with washers up through the bottom of the lower plate and hold the bolts in place with the supplied bolt retainers.
- Place a short spacer onto each of the bolts.



Rear Bracket Installation Continued

- Position the lower plate under the frame so the new shock mount is directly behind the stock shock mount.
- Place the upper plate on top of the frame so the 5 bolts protrude up through the upper plate and hold them in place with provided M10 washers and nuts. (It may be necessary to remove a zip tie mount from frame.)
- Tighten hardware and reinstall shock and tires.



Test-drive RZR. Recheck all hardware for tightness

