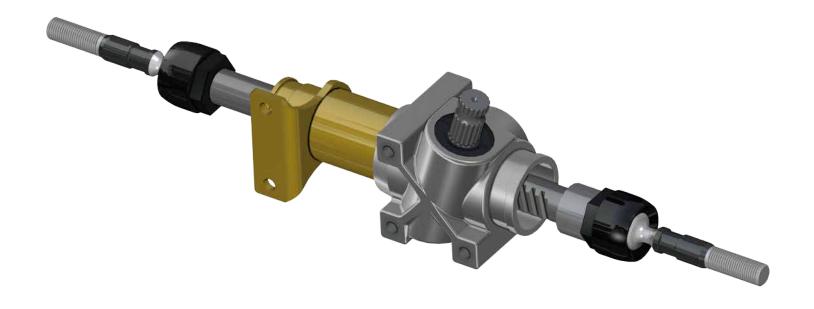
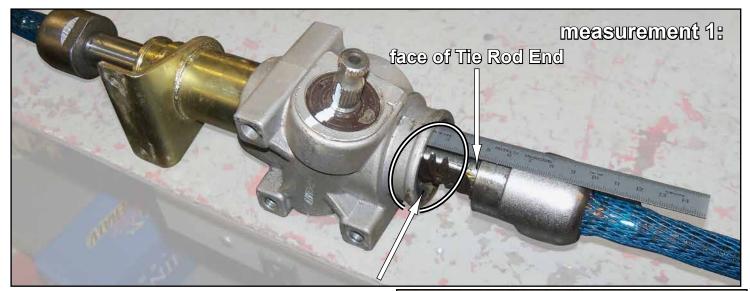
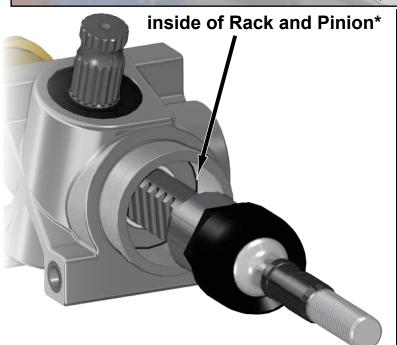
Verify, and adjust if necessary, centering of Rack and Pinion before installing.



- 1. Measure distance from inside of Rack and Pinion to face of Tie Rod End.
- 2. Measure distance from face of Tie Rod End to housing face.
- 3. Adjust Rack and Pinion until measurements are equal.
- Mark center.

(illustrations on following page)









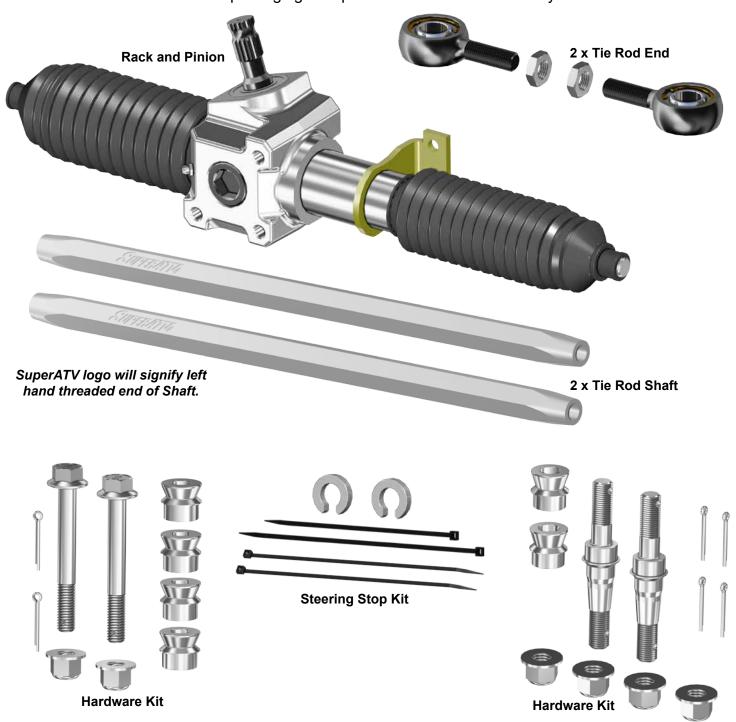


INSTALLATION INSTRUCTIONS

Super Duty Rack and Pinion

for Polaris RZR® XP 1000

Do not discard packaging until product has been successfully installed.

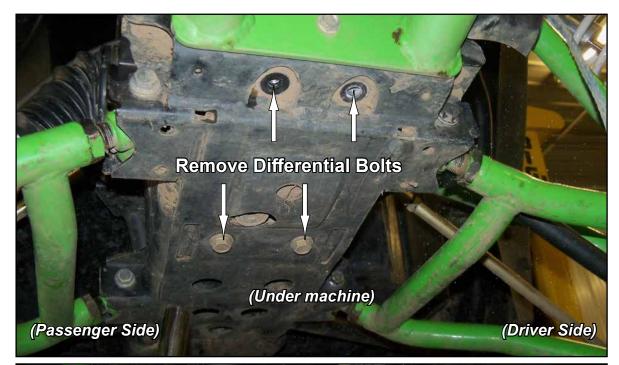






Rack and Pinion Removal: Keep all hardware and components removed.

- Raise front of vehicle and secure with jack stands. Remove Wheels.
- Remove (4) Differential Bolts.
- Remove Tie Rods from machine.
- **FROM ONE SIDE ONLY,** remove Shocks from A-Arm, disconnect A-Arms from Spindle, and remove Axle.
- Remove hardware from Lower U-Joint. See Fig. 3.
- Remove hardware from stock Rack and Pinion. See Fig. 3.
- Proceed to "Rack and Pinion Installation".

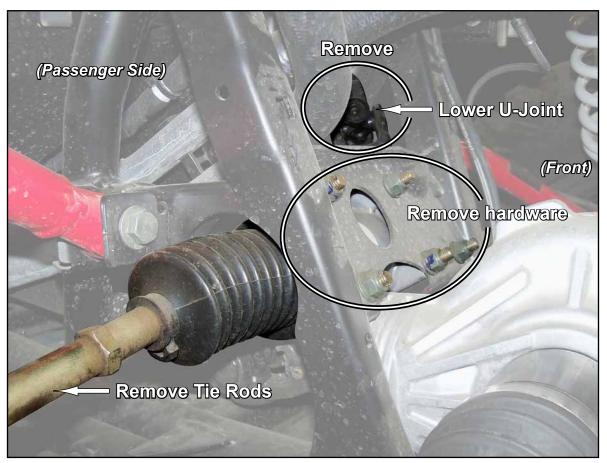




(removal illustrations continue on following page)

Rack and Pinion Removal continued: Keep all hardware and components removed.

- Remove hardware from Lower U-Joint.
- Remove hardware from stock Rack and Pinion.
- Proceed to "Rack and Pinion Installation".





IN-SDRP-P-RZRT 5

Steering Stops Installation:

- Unclamp and slide Boot away from Rack and Pinion.
- Install Steering Stop onto Shaft.



- Resecure Boot with Wire Tie.

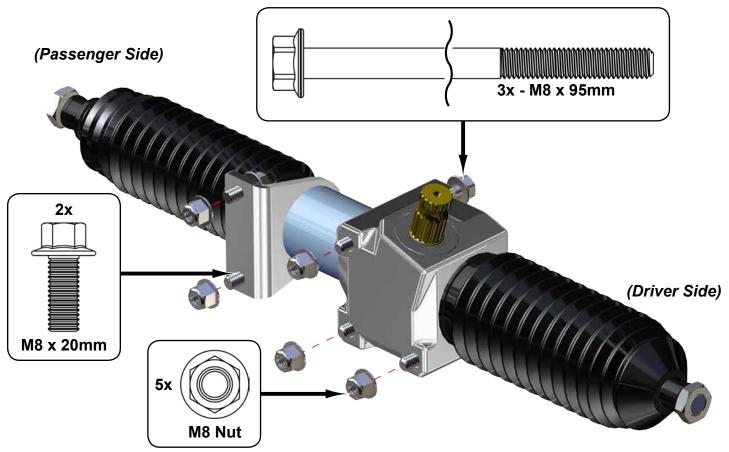


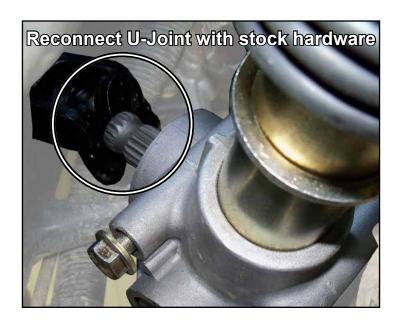
- Repeat steps for opposite Shaft.

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Rack and Pinion Installation: Do not tighten hardware completely unless noted.

- Install Rack and Pinion to machine with hardware shown.
- Reinstall Steering Shaft to Rack and Pinion with stock hardware.
- Tighten all hardware completely.
- Proceed to "Tie Rod Installation".

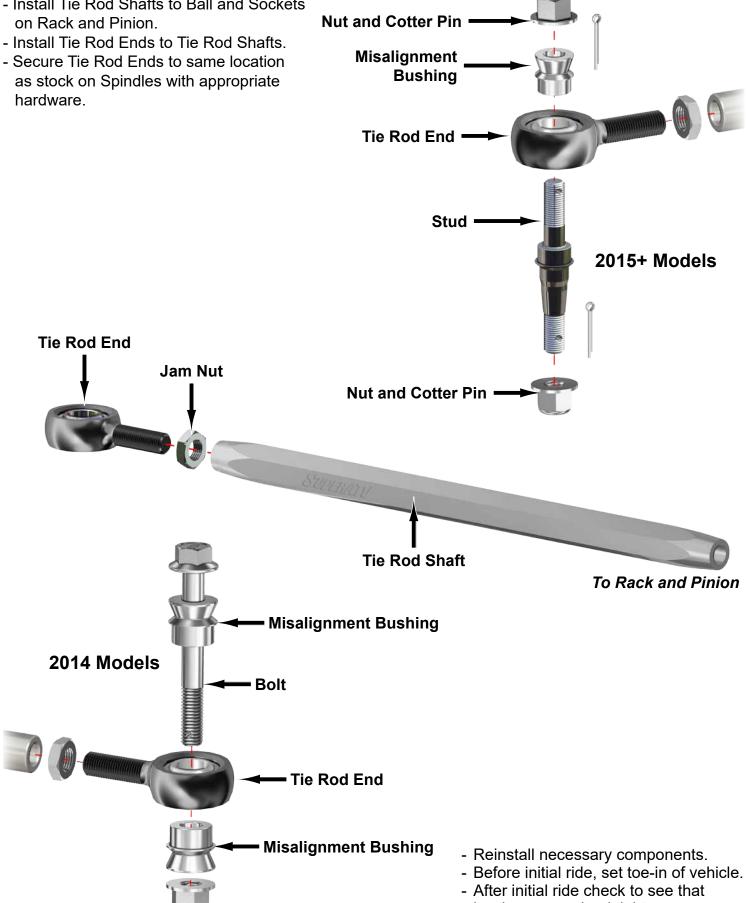




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Tie Rod Installation:

- Install Tie Rod Shafts to Ball and Sockets
- as stock on Spindles with appropriate



- hardware remained tight.

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Nut and CotterPin