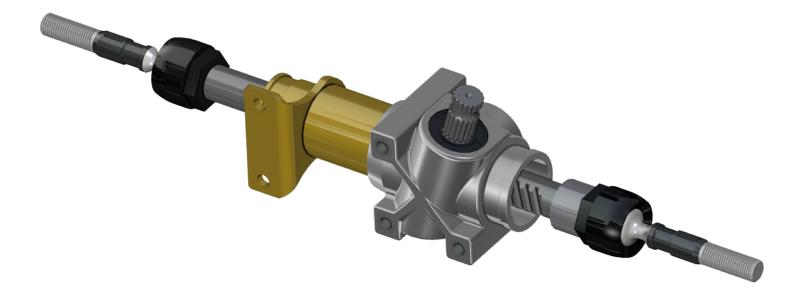
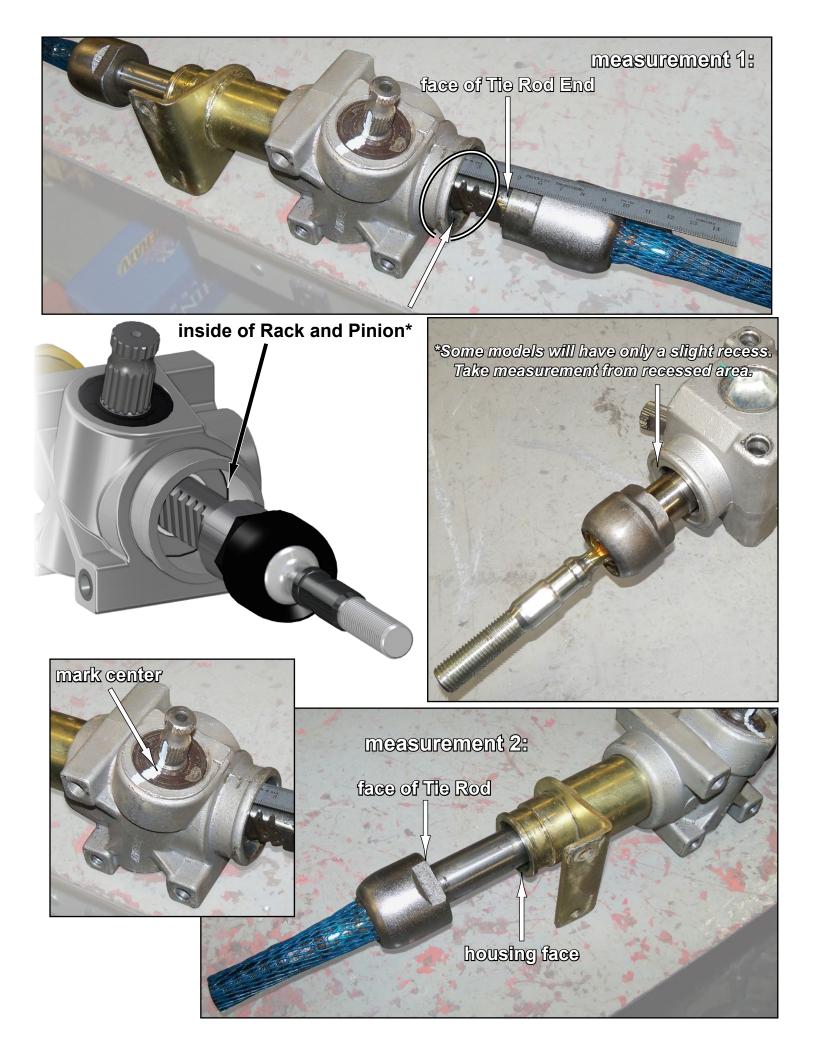
Verify, and adjust if necessary, centering of Rack and Pinion before installing.



- 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

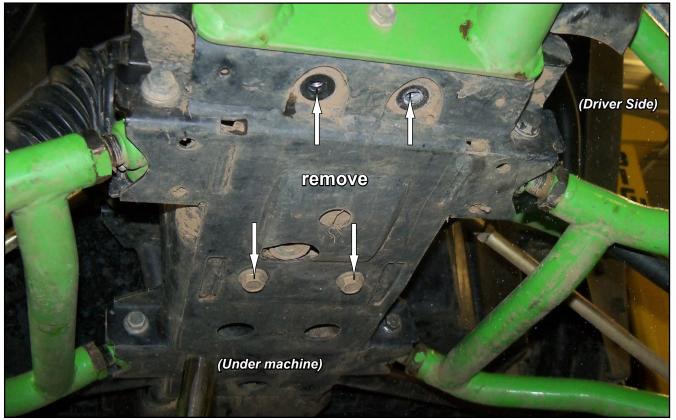
for multiple Polaris RZR<sup>®</sup> XP models



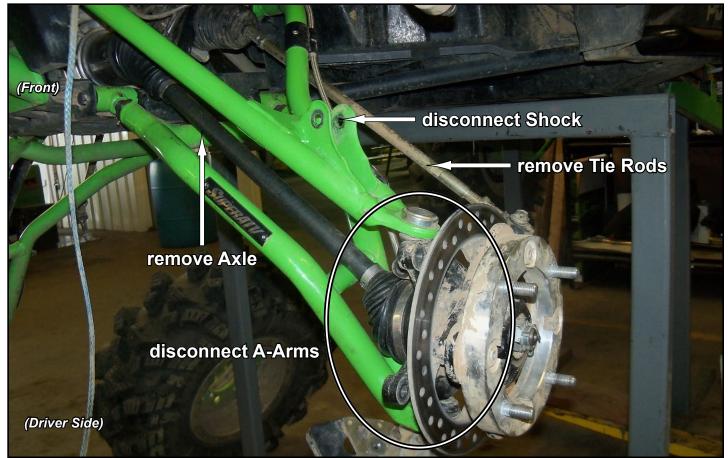
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Rev IN-SDRP-P-RZR1K / IN-RP-P-RZR1K-002 6/20/2023

- Remove (4) Differential Bolts.

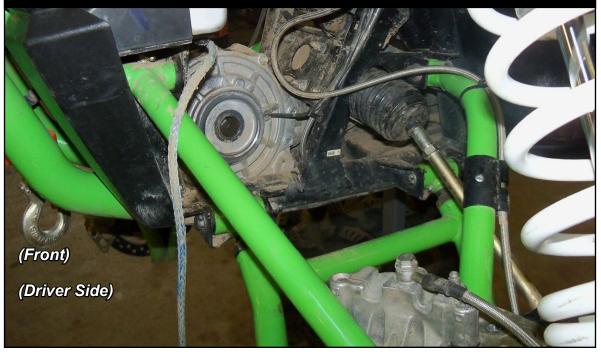


- Remove Tie Rods from machine.
- **FROM ONE SIDE ONLY,** remove Shocks from A-Arm, disconnect A-Arms from Spindle, and remove Axle.



- (Passenger Side) Remove Lower U-Joint (Front) Remove hardware Memove hardware
- Remove hardware from Lower U-Joint and stock Rack and Pinion.

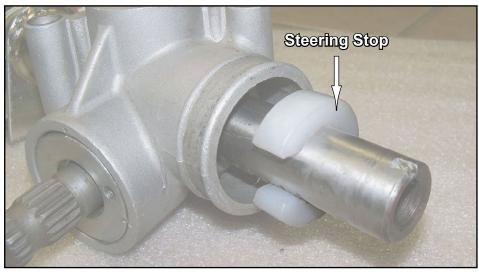
# Differential must be pulled and twisted slightly forward before stock Rack and Pinion can be removed from machine.



IN-SDRP-P-RZR1K / IN-RP-P-RZR1K-002 Proceed to "Rack and Pinion Installation".

# Steering Stops Installation:

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



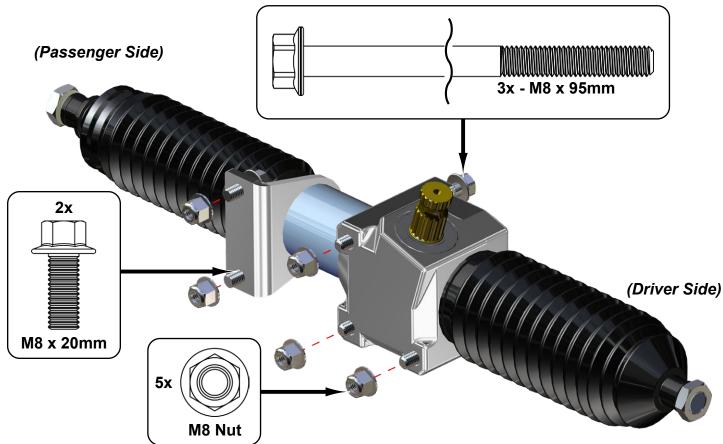
- Resecure Boot with Wire Tie.



- Repeat steps for opposite Shaft.

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

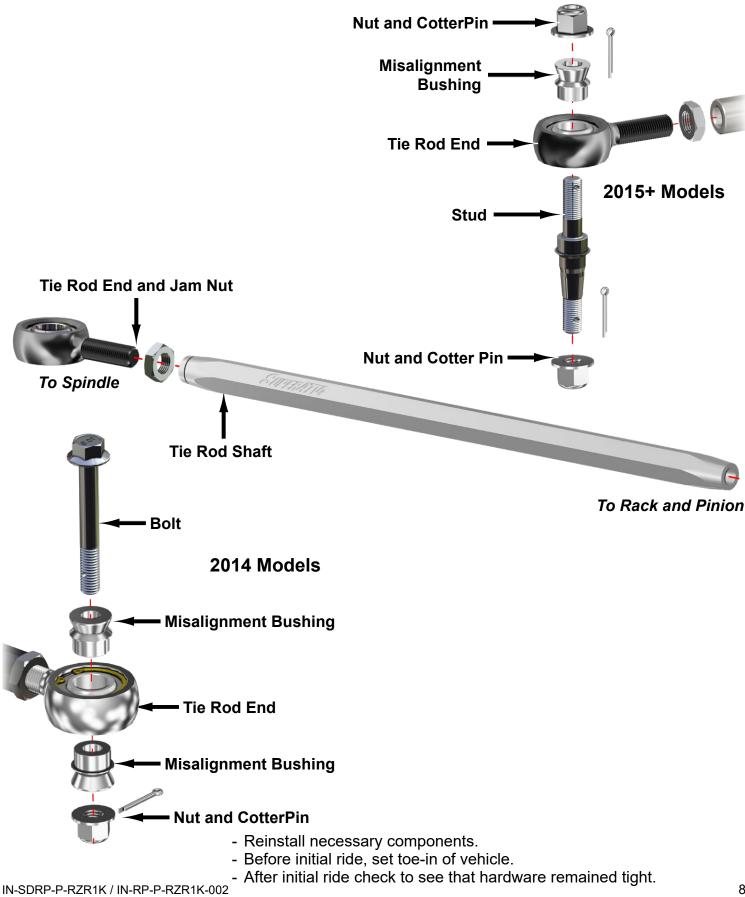
- Install Rack and Pinion to machine with hardware shown.
- Reinstall Steering Shaft to Rack and Pinion with stock hardware.
- Tighten all hardware completely.
- Proceed to "Tie Rod Installation".



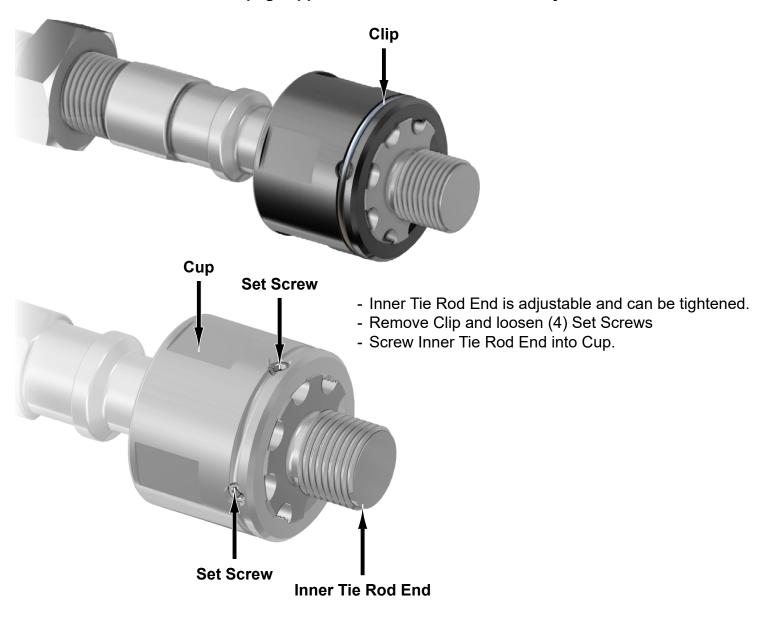


## Tie Rod Installation:

- Install Tie Rod Shafts to Ball and Sockets on Rack and Pinion.
- Install Tie Rod Ends to Tie Rod Shafts.
- Secure Tie Rod Ends to same location as stock on Spindles with appropriate hardware.



This page applies to SKU SDRP-P-RZR1K only.



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