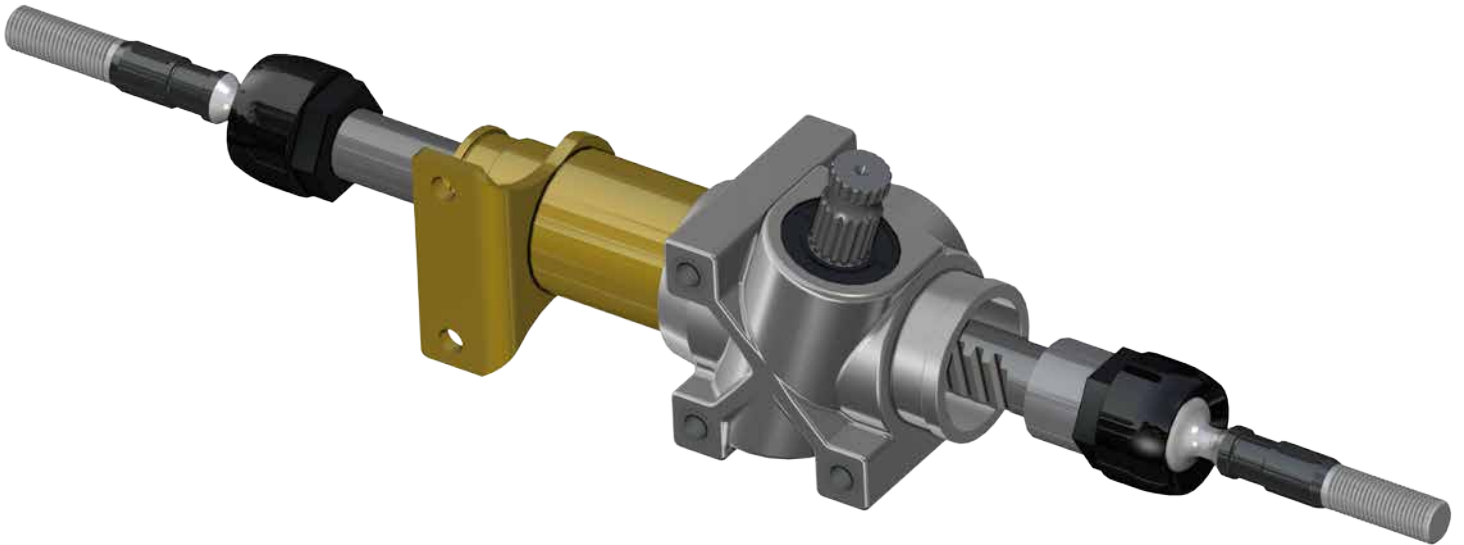
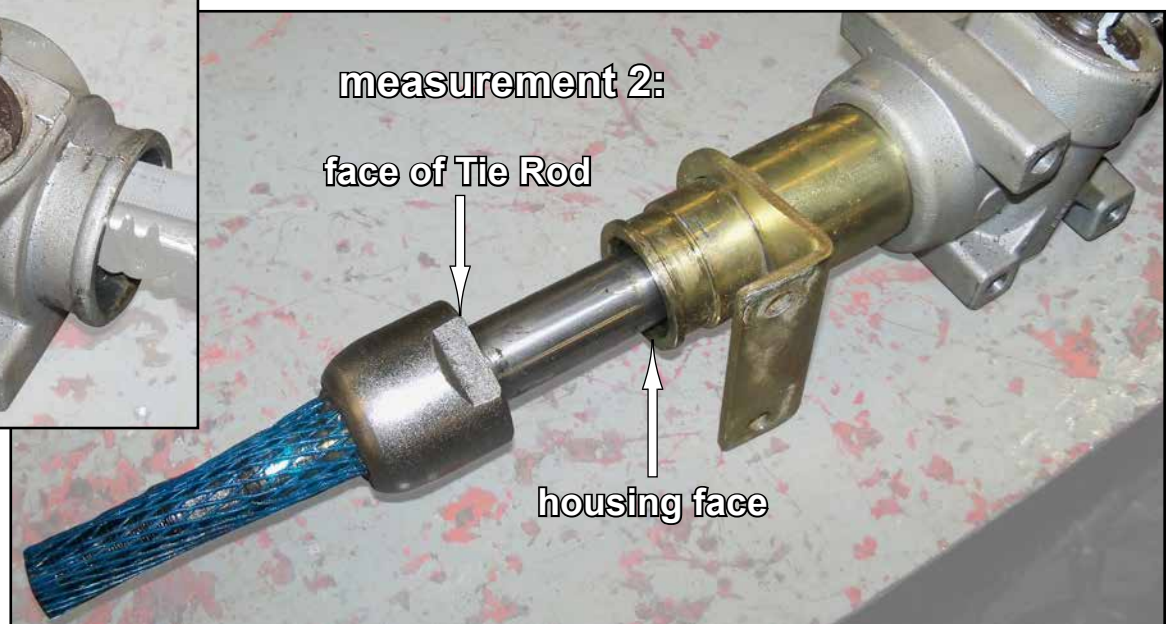
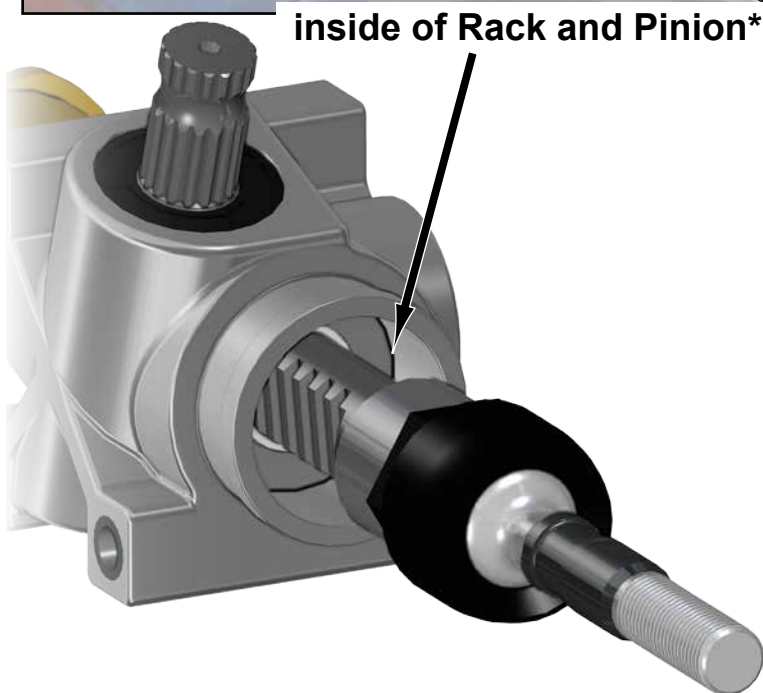
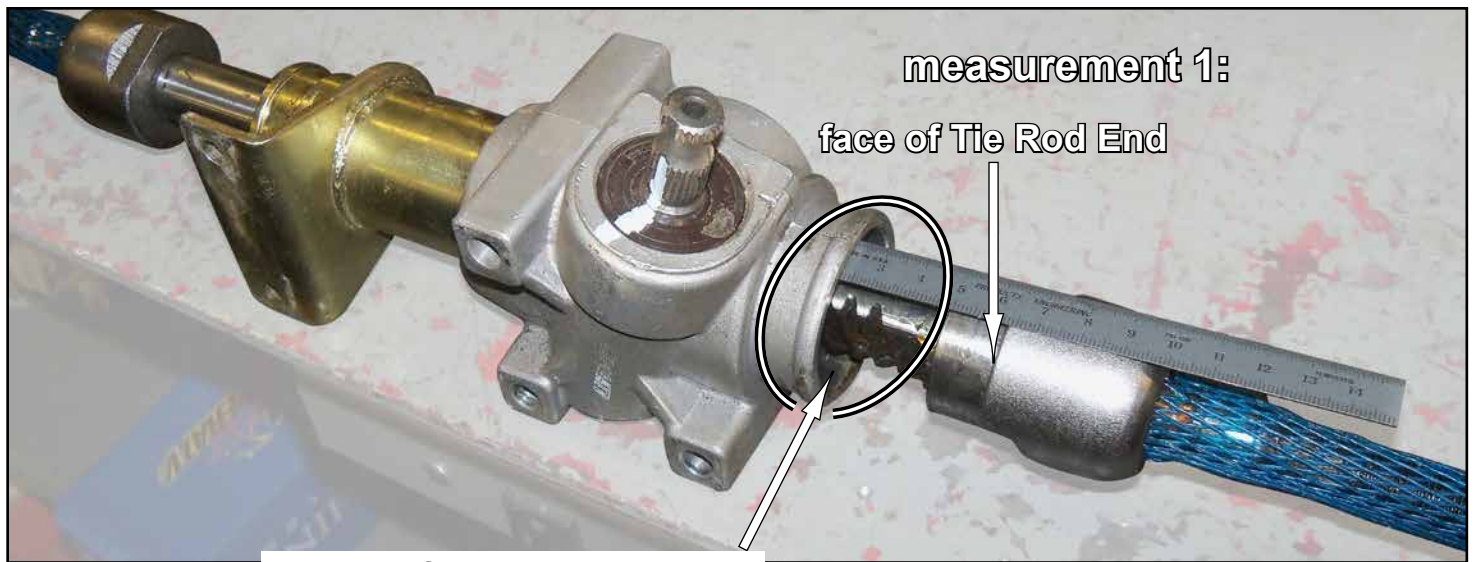


Verify, and adjust if necessary, centering of Rack and Pinion before installing.



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.

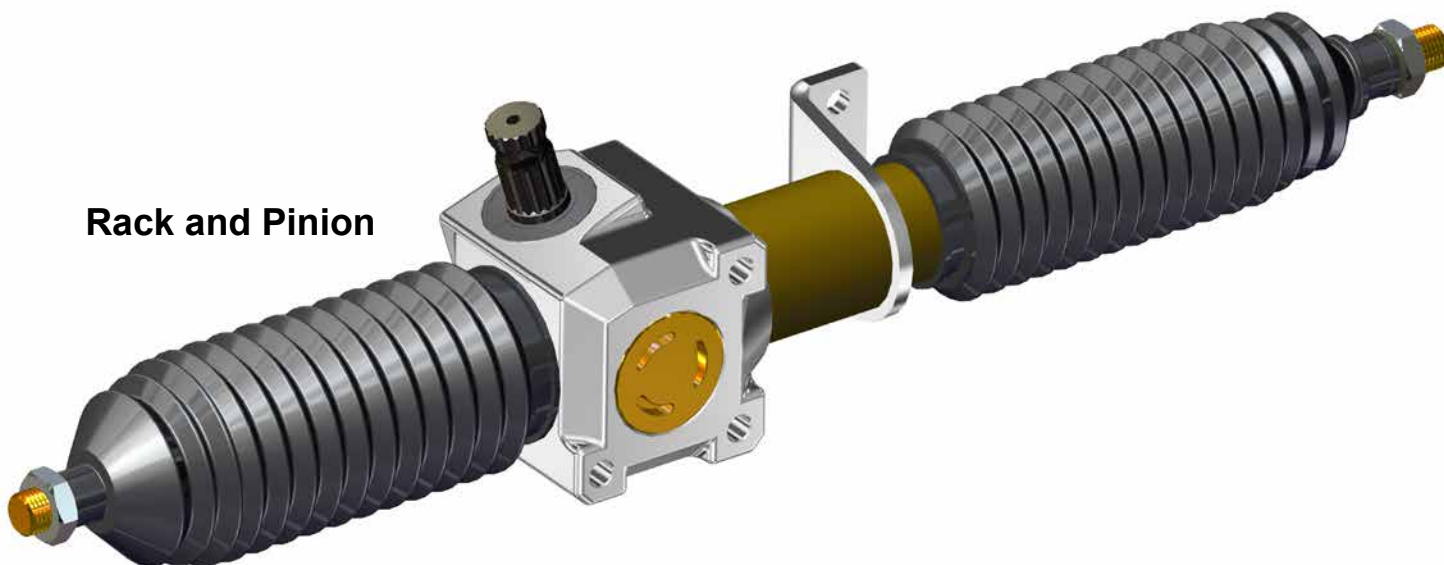
(illustrations on following page)



INSTALLATION INSTRUCTIONS

Rack and Pinion HD for Polaris RZR[®] S 900 (2015+)

Rack and Pinion

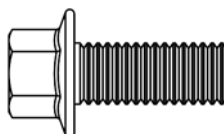


Qty (5)



M8 Nylock Nut, Flange

Qty (2)



M8 x 20mm Lg. FHCS

Qty (3)



M8 x 95mm Lg. FHCS

Read instructions and view illustrations before beginning.

Need help with your installation?



sales@superatv.com



www.superatv.com



1-812-574-7777



8:00am - 9:00pm EST M-Th
8:00am - 7:00pm EST Friday
9:00am - 2:00pm EST Saturday

*Thank You
For Choosing*

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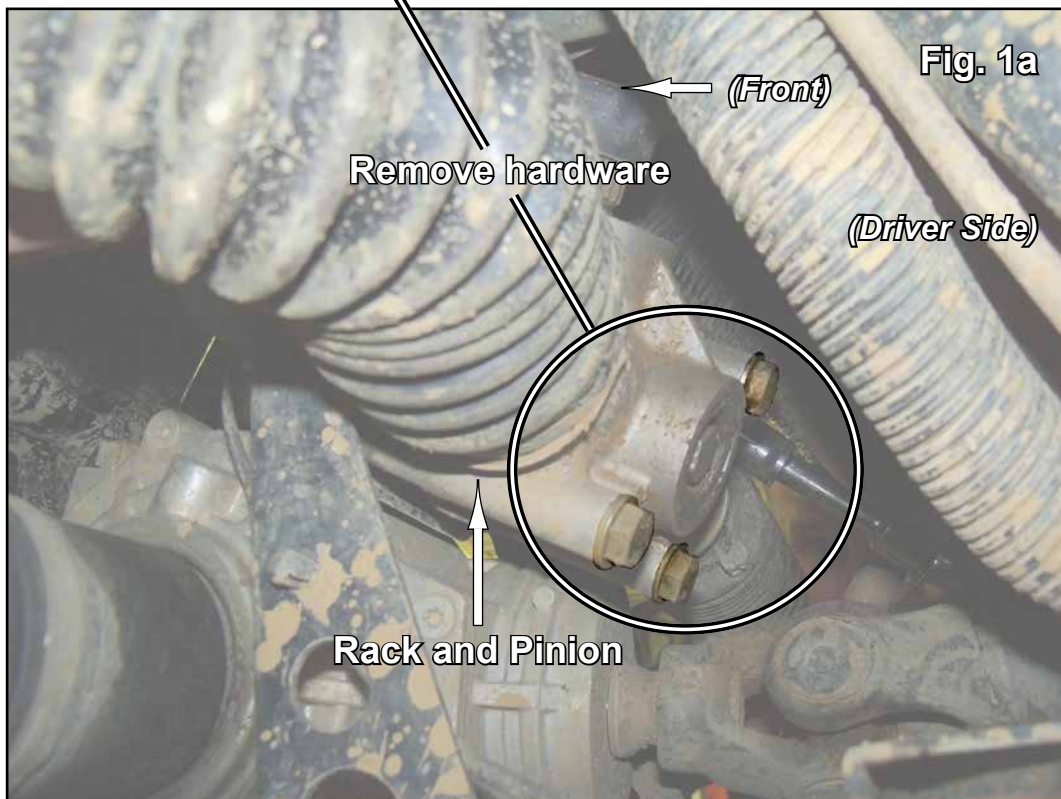
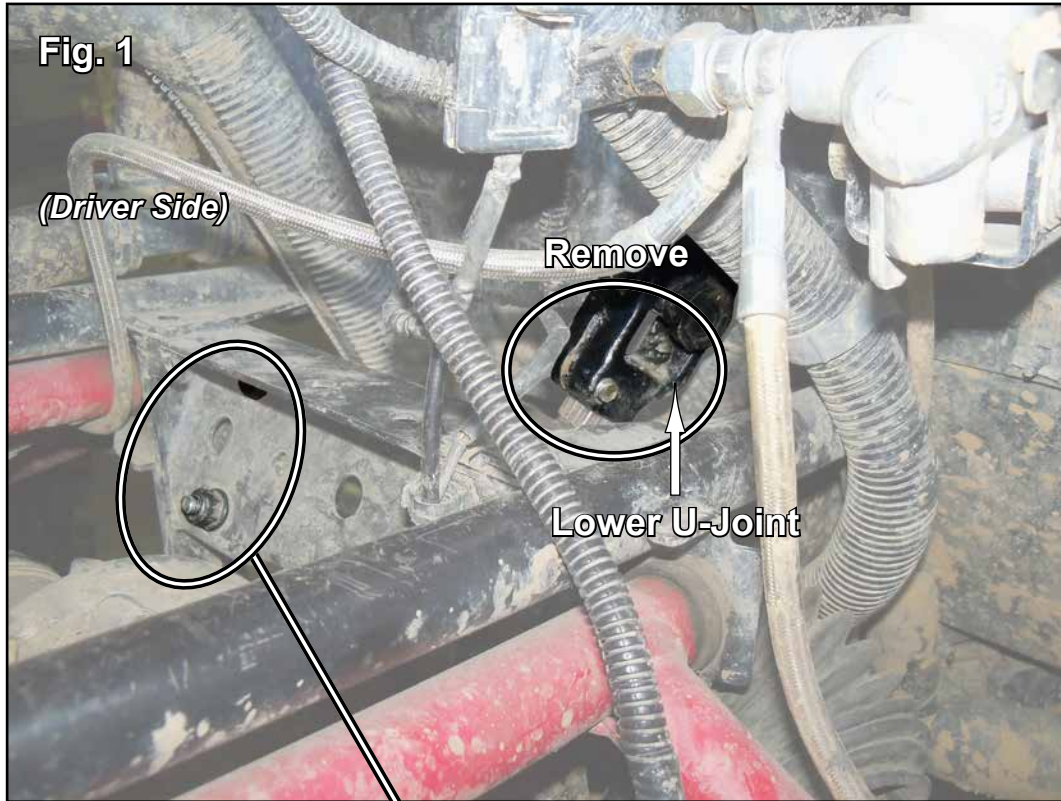
Although SuperATV[®] has thousands of satisfied customers, user should be aware that installing lift kits, long travel, or suspension kits, tires, etc. will change the ride of machine and may increase maintenance and part wear. Operating any off-road machine while, or after, consuming alcohol and/or drugs increases risk of bodily harm or death. No warranty or representation is made as to this product's ability to protect user from severe injury or death. SuperATV[®] urges operators and occupants to wear a helmet and appropriate riding gear at all times.

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

1. Raise front of vehicle and secure with jack stands. Remove Wheels.
 - Remove Tie Rods from Spindles and Rack and Pinion.
2. Remove hardware from Lower U-Joint. See Fig. 1.
3. Remove hardware from stock Rack and Pinion. See Figs. 1 - 1a.
4. Proceed to "Rack and Pinion Installation".



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

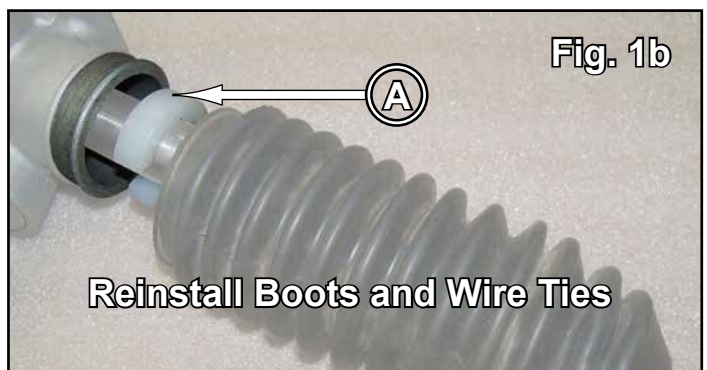
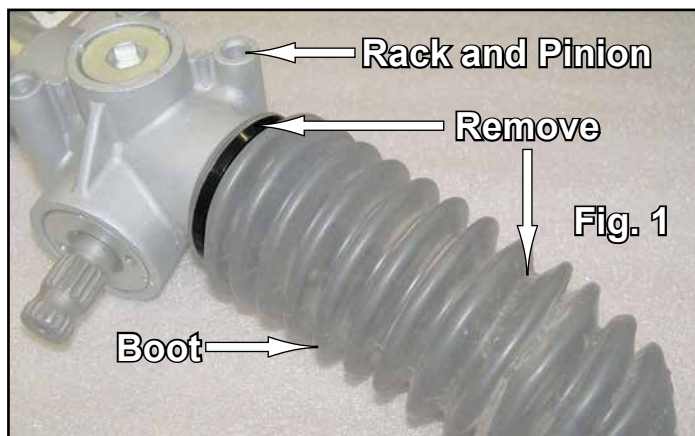
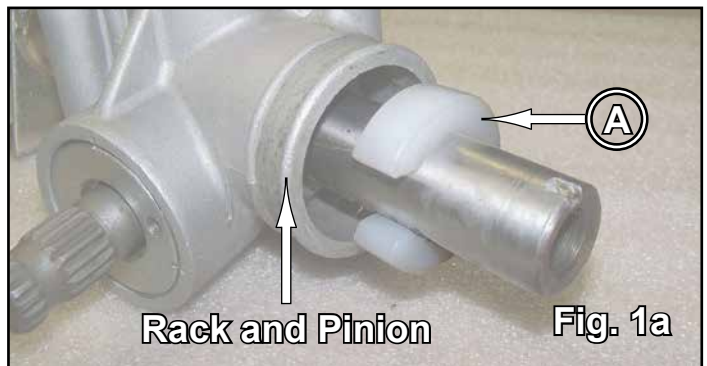
1. Install optional Steering Stop Kit or continue to Step 2.
2. Reinstall Steering Shaft to Rack and Pinion with stock hardware. See Fig. 2.
3. Install Rack and Pinion to machine with M8-1.25 x 20mm Lg. FHCS, M8-1.25 x 95mm Lg. FHCS, and M8-1.25 Nylock Nuts. Tighten hardware completely. See Fig. 3.
4. Proceed to "Tie Rod Installation".
5. Reinstall necessary components.
 - Before initial ride, set toe-in of vehicle.
 - After initial ride check to see that hardware remained tight.

Using Steering Stop Kit will prevent over extension of Axles, when in reverse under hard throttle, by limiting steering range.

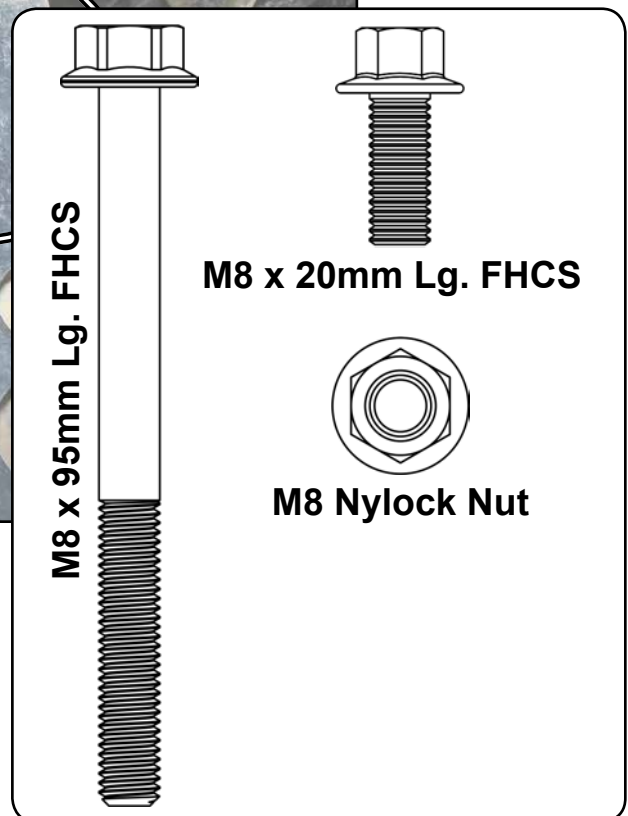
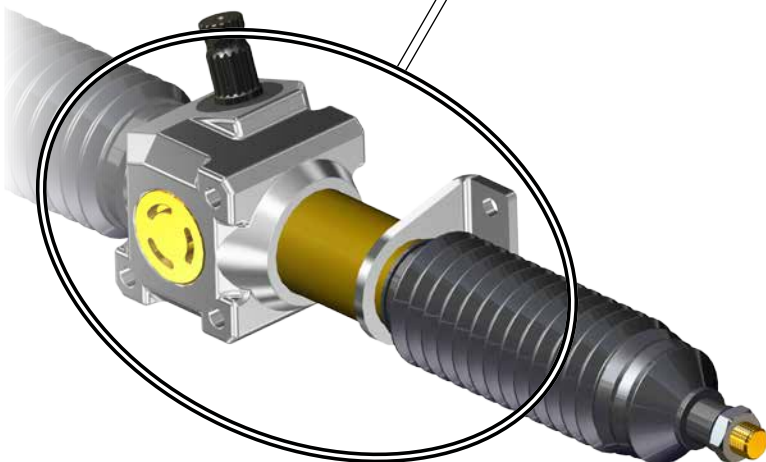
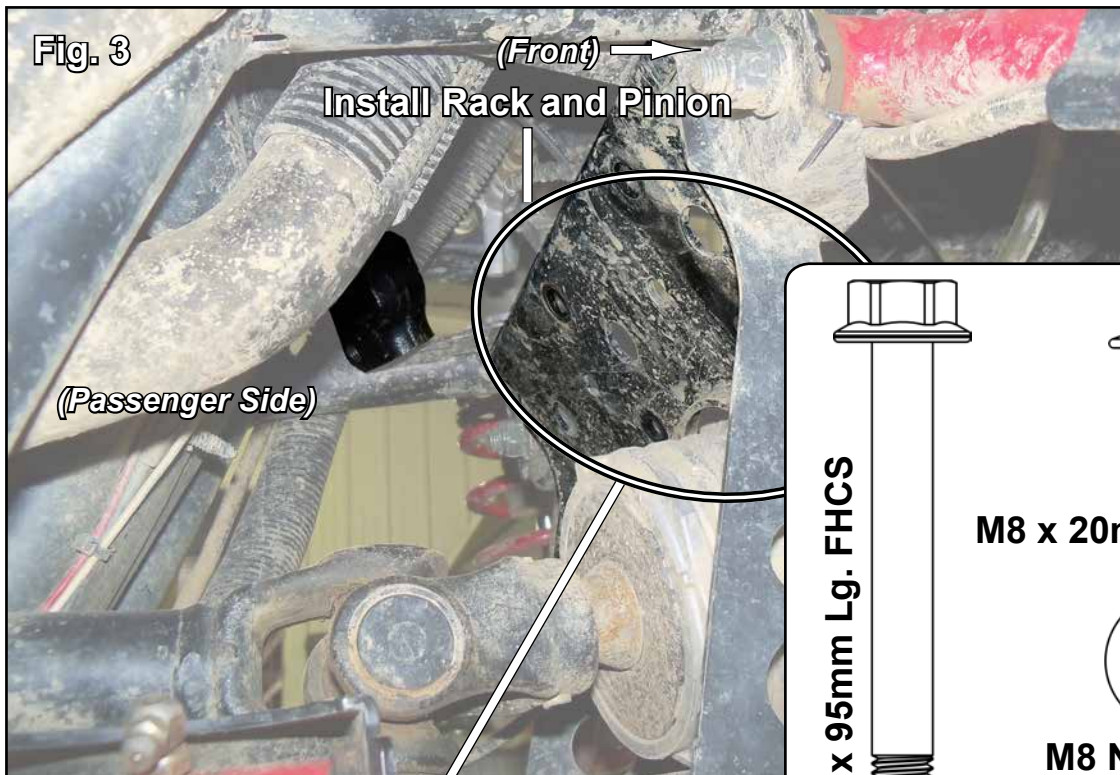
OPTIONAL STEERING STOP KIT

- *Driver Side installation shown.*

1. Remove Wire Ties and Boots from Rack and Pinion. See Fig. 1.
2. Install Steering Stop Bushings (A) onto Shafts. See Figs. 1a - 1b.
3. Reinstall Boots and secure with Wire Ties.



(installation illustrations continue on following pages)



(Rack and Pinion shown off machine for clarity)

Tie Rod Installation:

- Install Tie Rod Shafts and Jam Nuts to Ball and Sockets.
- Install Tie Rod Ends and Jam Nuts to Threaded Inserts.
- Secure Tie Rod Ends to Spindles with provided hardware.

