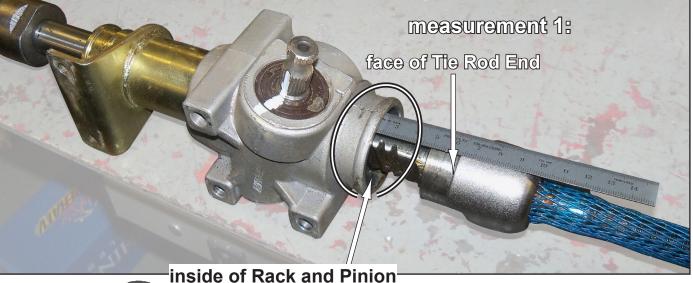


Verify, and adjust if necessary, centering of Rack and Pinion before installing.



# 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.

mark center

measurement 2:

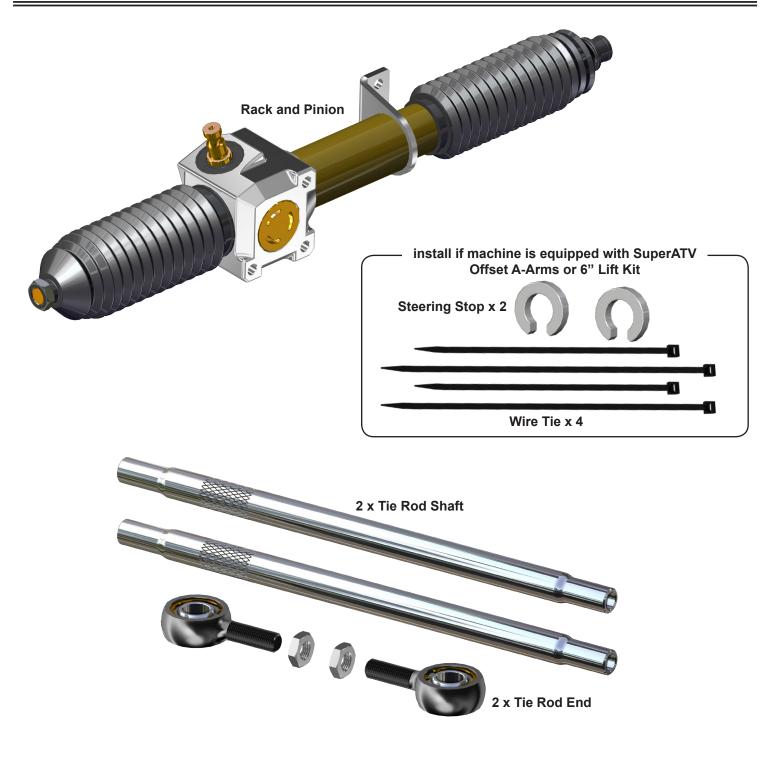
face of The Rod

housing face



# INSTALLATION INSTRUCTIONS

**Can-Am Commander Rack and Pinion, HD** 





Read instructions and view illustrations before beginning. Thank You

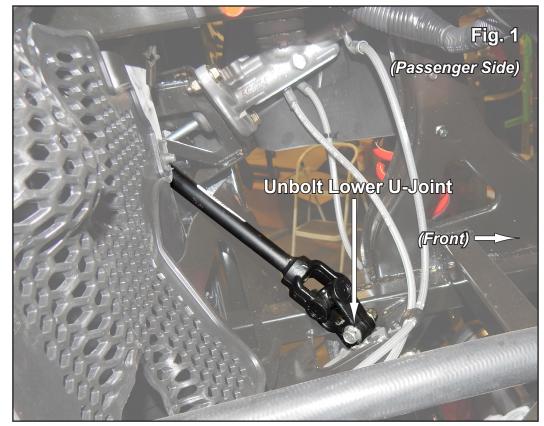
For Choosing

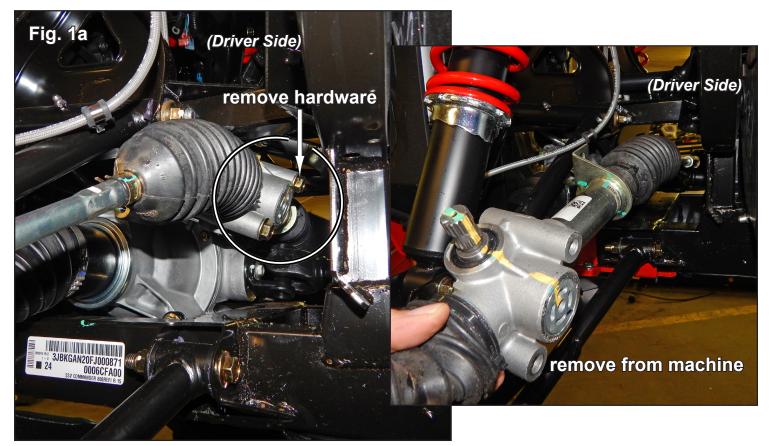
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## **Removal:** Keep all hardware and components removed from machine.

- 1. Raise front of machine off ground, secure with jack stands and remove Wheels.
- 2. Remove Tie Rods and disconnect Steering Shaft from Rack and Pinion. See Fig. 1.
- 3. Remove Rack and Pinion. See Fig. 1a.





# Steering Stops Installation:

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



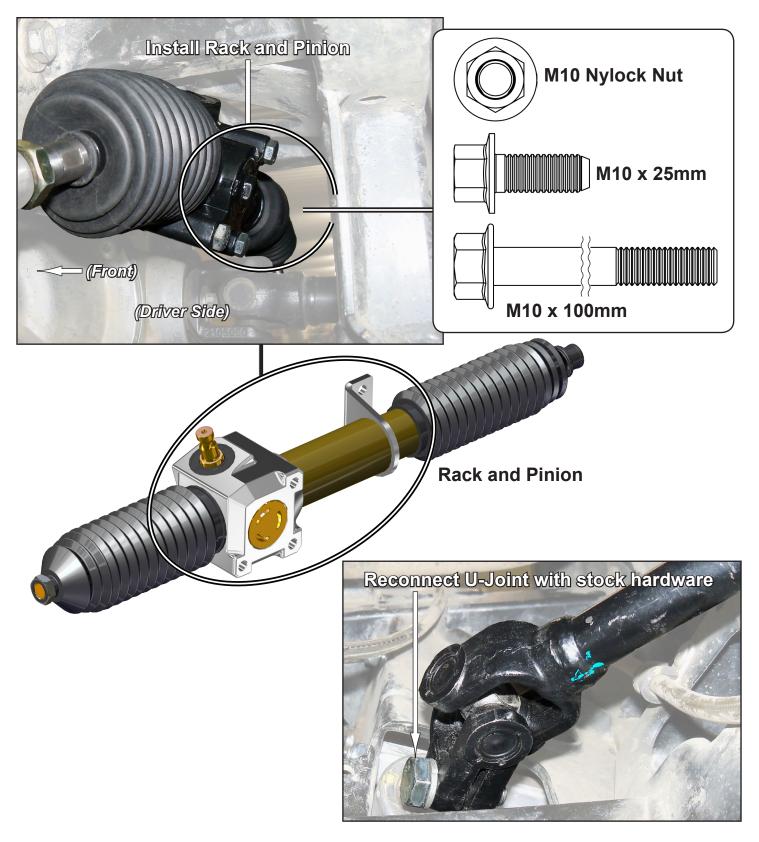
- Resecure Boot with Wire Tie.



- 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:

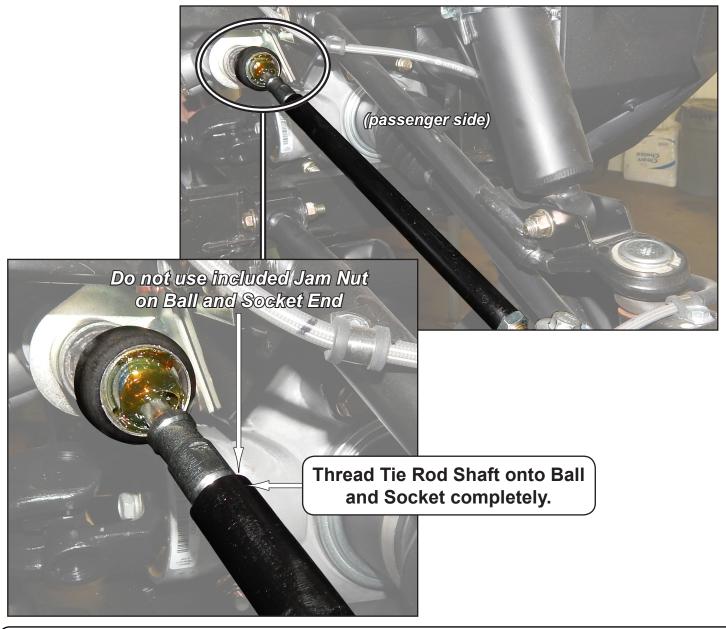
# See following page for Jam Nut installation if machine has stock A-Arms.

- 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 Spindles with hardware shown.



# For machines with stock A-Arms

(Boot shown off Tie Rod for clarity only)



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