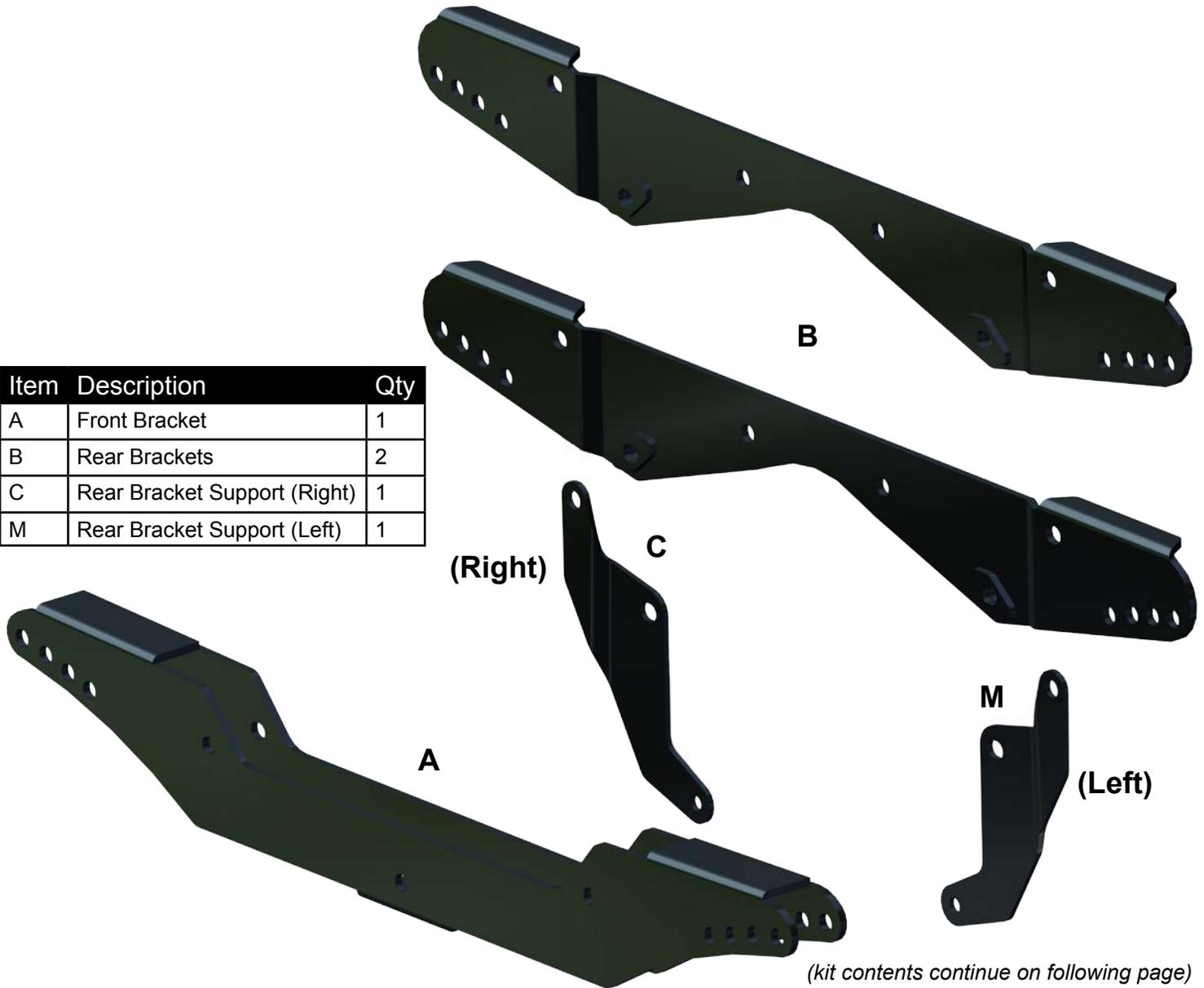


## INSTALLATION INSTRUCTIONS

### Polaris RZRS/RZR4 5" Lift Kit

Item	Description	Qty
A	Front Bracket	1
B	Rear Brackets	2
C	Rear Bracket Support (Right)	1
M	Rear Bracket Support (Left)	1



*(kit contents continue on following page)*

**Read instructions and view illustrations before beginning.**

**Need help with your installation?**

 [sales@superatv.com](mailto:sales@superatv.com)
 [www.superatv.com](http://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*

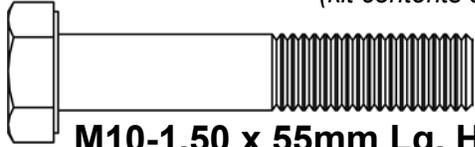
**Liability Statement**  
 SuperATV's products are designed to best fit users ATV/UTV under stock conditions. Adding, modifying, or fabricating any factory, or aftermarket, parts will void any warranty provided by SuperATV and is not recommended. SuperATV's products could interfere with other aftermarket accessories. If user has aftermarket products on machine, contact SuperATV to verify that they will work together.

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.

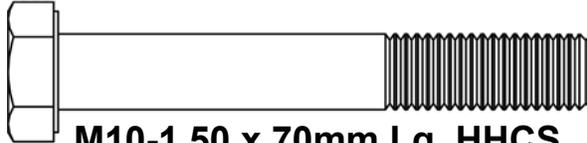
By purchasing and installing SuperATV products, user agrees that should damages occur, SuperATV will not be held responsible for loss of time, use, labor fees, replacement parts, or freight charges. SuperATV, nor any 3rd party, will not be held responsible for any direct, indirect, incidental, special, or consequential damages that result from any product purchased from SuperATV. The total liability of seller to user for all damages, losses, and causes of action, if any, shall not exceed the total purchase price paid for the product that gave rise to the claim.

SuperATV will warranty only parts provided by SuperATV. Any damage or problems with OEM housings, bearings, seals, or other manufacturers products will not be covered by SuperATV. SuperATV parts and products are not warranted if item was not installed properly, misused, or modified.

(kit contents continued)

**F**  
Qty (6)  
  
M10-1.50 x 55mm Lg. HHCS

**G**  
Qty (2)  
  
M10-1.50 x 60mm Lg. HHCS

**J**  
Qty (4)  
  
M10-1.50 x 70mm Lg. HHCS

**H**  
Qty (2)  
  
M8-1.25 x 25mm Lg. HHCS

**D**  
Qty (2)  
  
Spacer, 44mm Lg.

**E**  
Qty (4)  
  
Spacer, 29mm Lg.

**L**  
Qty (2)  
  
Spacer, 24mm Lg.

**K**  
Qty (12)  
  
M10-1.50 Nylock Nut

**(N) Z-Bend Tie Rods**

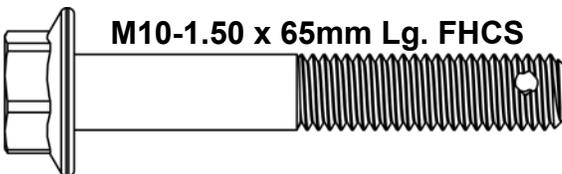
Tie Rods

Large Boot

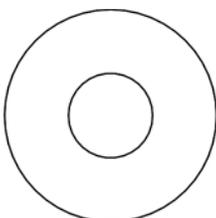
Small Boot

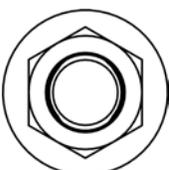
Wire Ties  
(Short)

Wire Ties  
(Long)

  
M10-1.50 x 65mm Lg. FHCS

Qty (2) each

  
M10 Flat Washer

  
M10-1.50 Nylock Nut

  
Cotter Pin

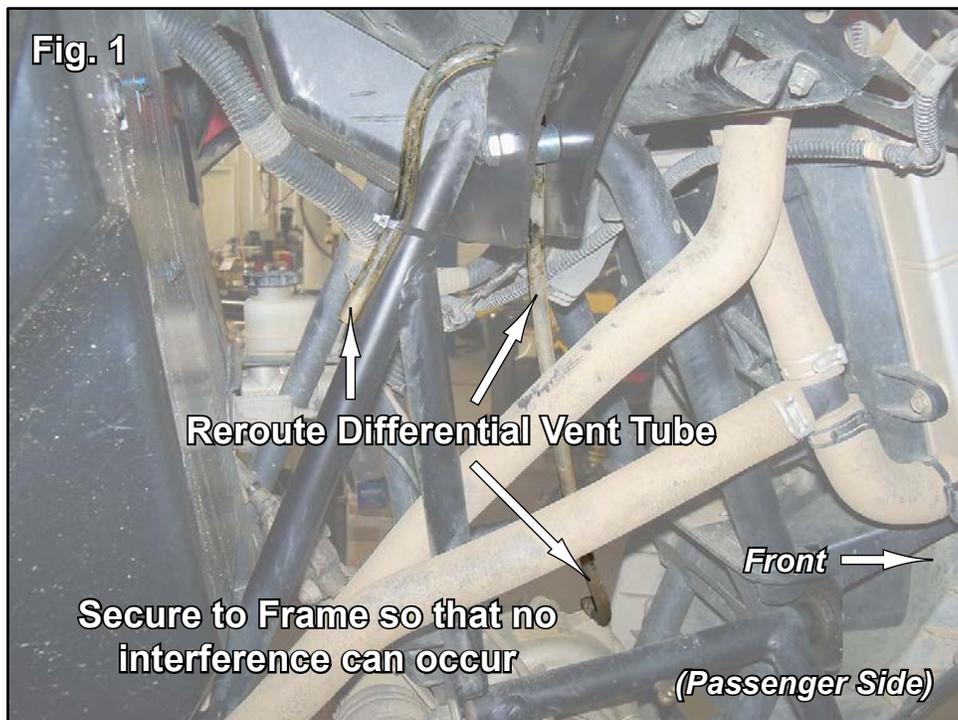
Do not tighten hardware completely unless noted. Keep all components removed from machine.  
If kit includes new Axles, remove necessary components in addition to those referred to in instructions below.

**FRONT:** Refer to Front Assembly illustrations, page 4.

1. Raise front of machine off ground, secure with jack stands, and remove Wheels. Remove Shocks from Frame. Reroute Differential Vent Tube as shown in Fig. 1.
2. Install Front Bracket (A) to machine and secure with M10-1.50 x 55mm Lg. HHCS (F), M10-1.50 Nylock Nuts (K), and Spacers, 24mm Lg. (L).
3. Install Z-Bend Tie Rods (N). See Page 5.
  - When installing to machine, Tie Rod Ends will install to **bottom side** of Spindles.
4. If Axles are included with kit, install at this time.
5. Determine desired lift and install Shocks to Front Bracket (A) with stock hardware or M10-1.50 x 55mm Lg. HHCS (F) and M10-1.50 Nylock Nuts (K).
6. Tighten hardware completely and reinstall Wheels.

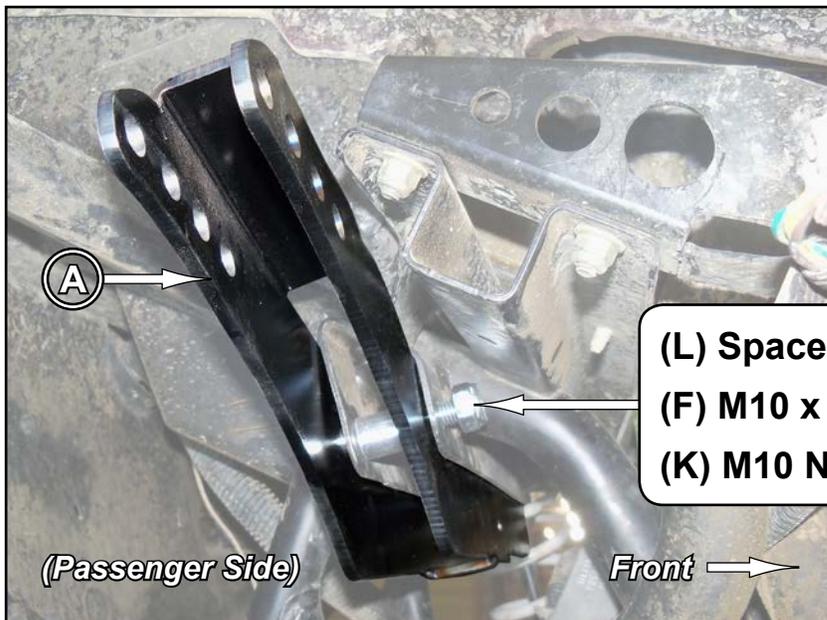
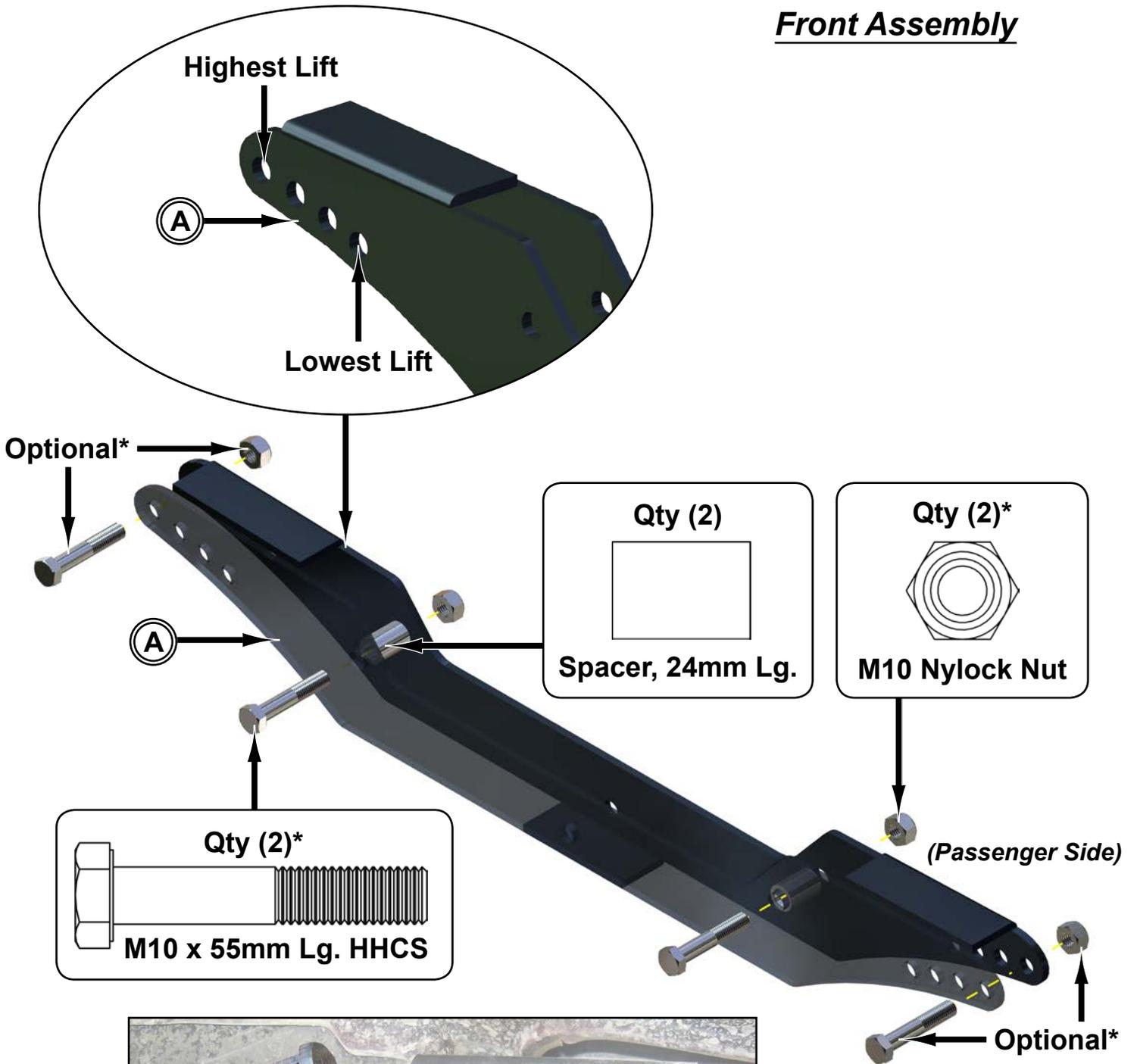
**REAR:** Refer to Rear Spacer Locations and Rear Assembly illustrations, pages 6 - 7.

1. Raise rear of machine off ground, secure with jack stands, and remove Wheels. Remove Shocks from Frame.
2. Remove (2) Bolts from factory Braces. See Fig. 2.
3. Install Rear Brackets (B) to machine and secure with M10-1.50 x 70mm Lg. HHCS (J), M10-1.50 Nylock Nuts (K), and Spacers, 44mm Lg. (D).
4. Install Rear Support Brackets (C)(M) to Rear Bracket (B). Secure with M10-1.50 x 70mm Lg. HHCS (J), M10-1.50 x 60mm Lg. HHCS (G), M10-1.50 Nylock Nuts (K), and Spacers, 29mm Lg. (E).
5. Use factory holes, in Frame, and secure Rear Support Brackets (C)(M) with stock hardware or M8-1.25 x 25mm Lg. HHCS (H).
6. If Axles are included with kit, install at this time.
7. Determine desired lift and install Shocks to Rear Brackets (B) with stock hardware. *Optional: Install M10-1.50 x 55mm Lg. HHCS (F) and M10-1.50 Nylock Nuts (K) in hole furthest from where Shock is mounted.*
8. Tighten hardware completely and reinstall Wheels.



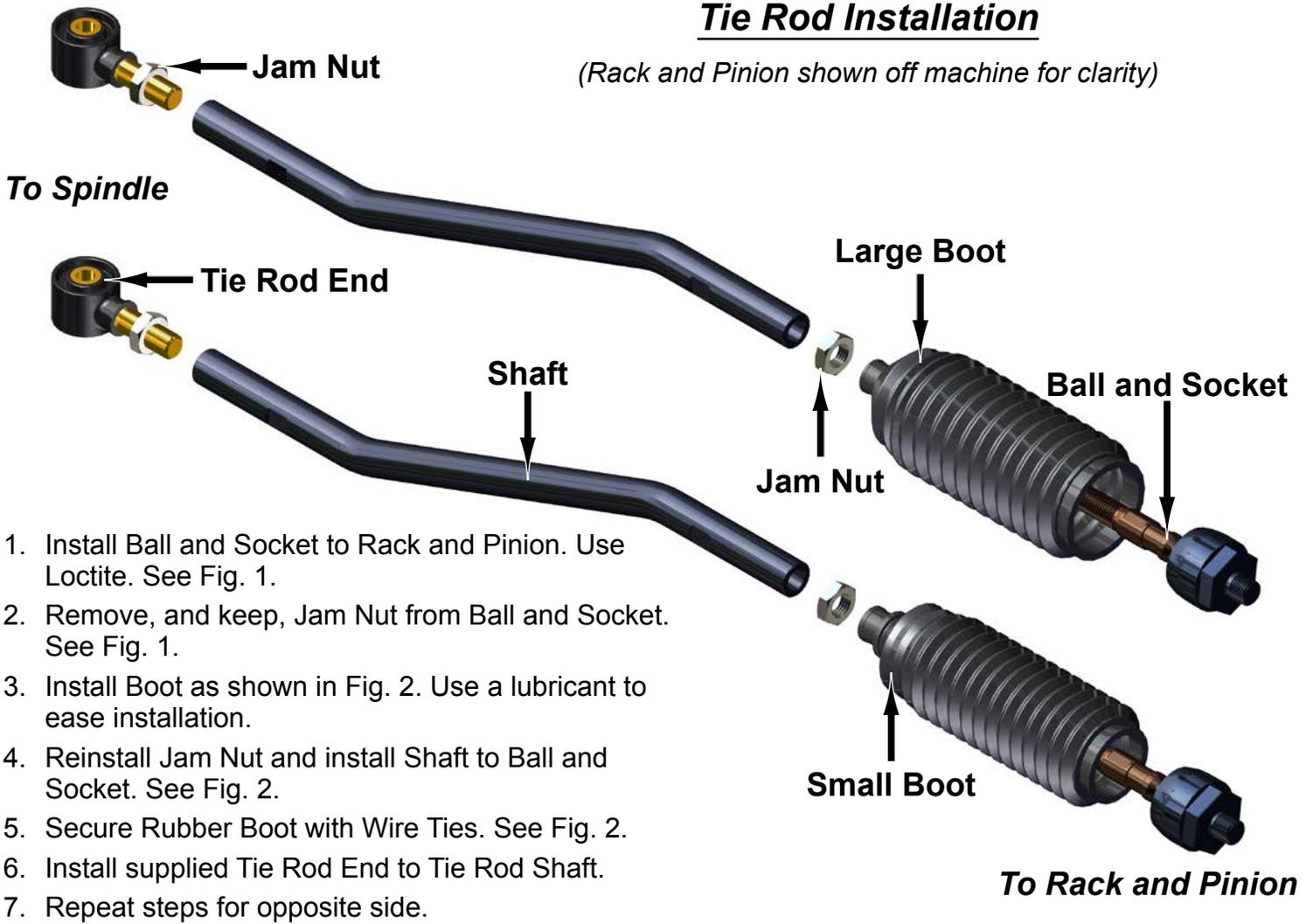
(illustrations continue on following pages)

# Front Assembly

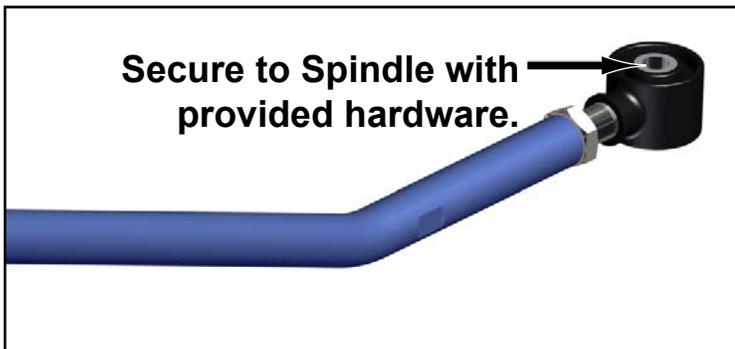
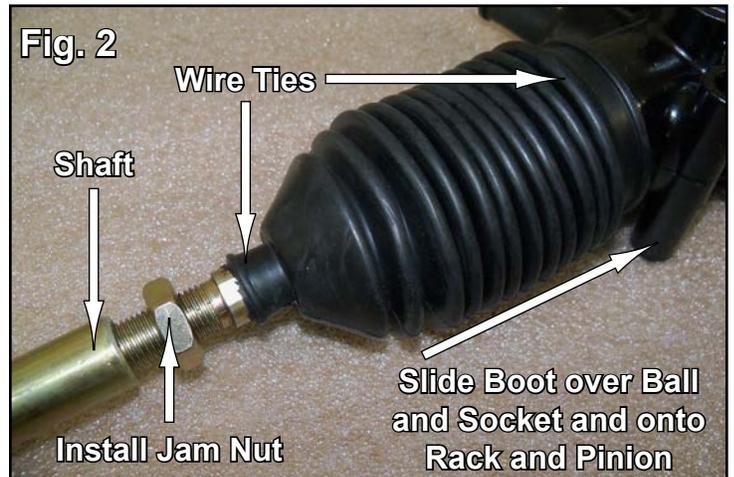


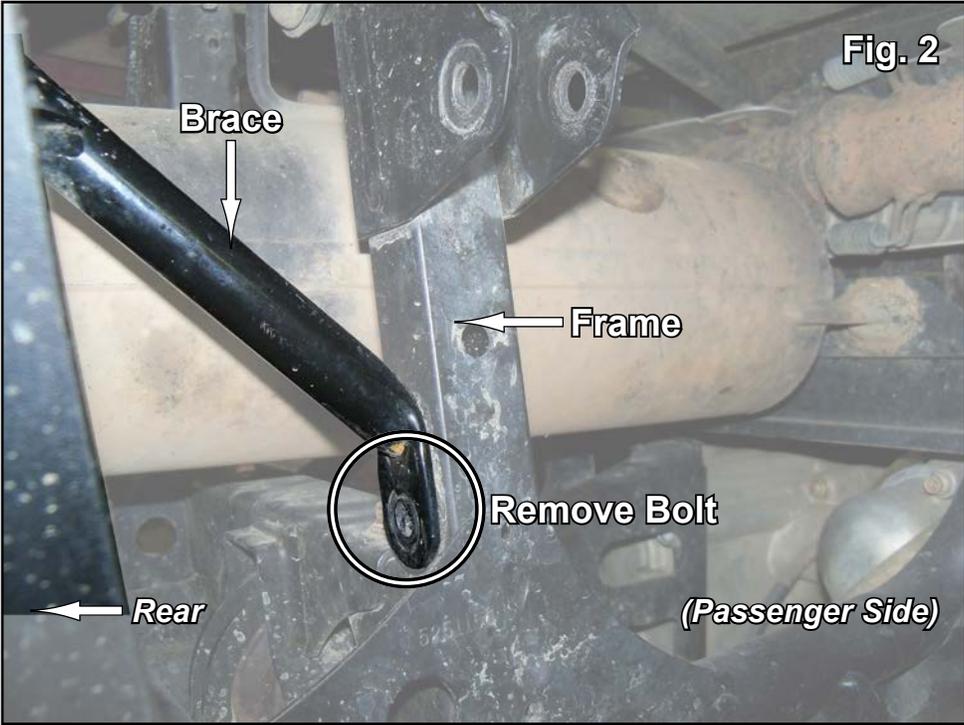
## Tie Rod Installation

*(Rack and Pinion shown off machine for clarity)*

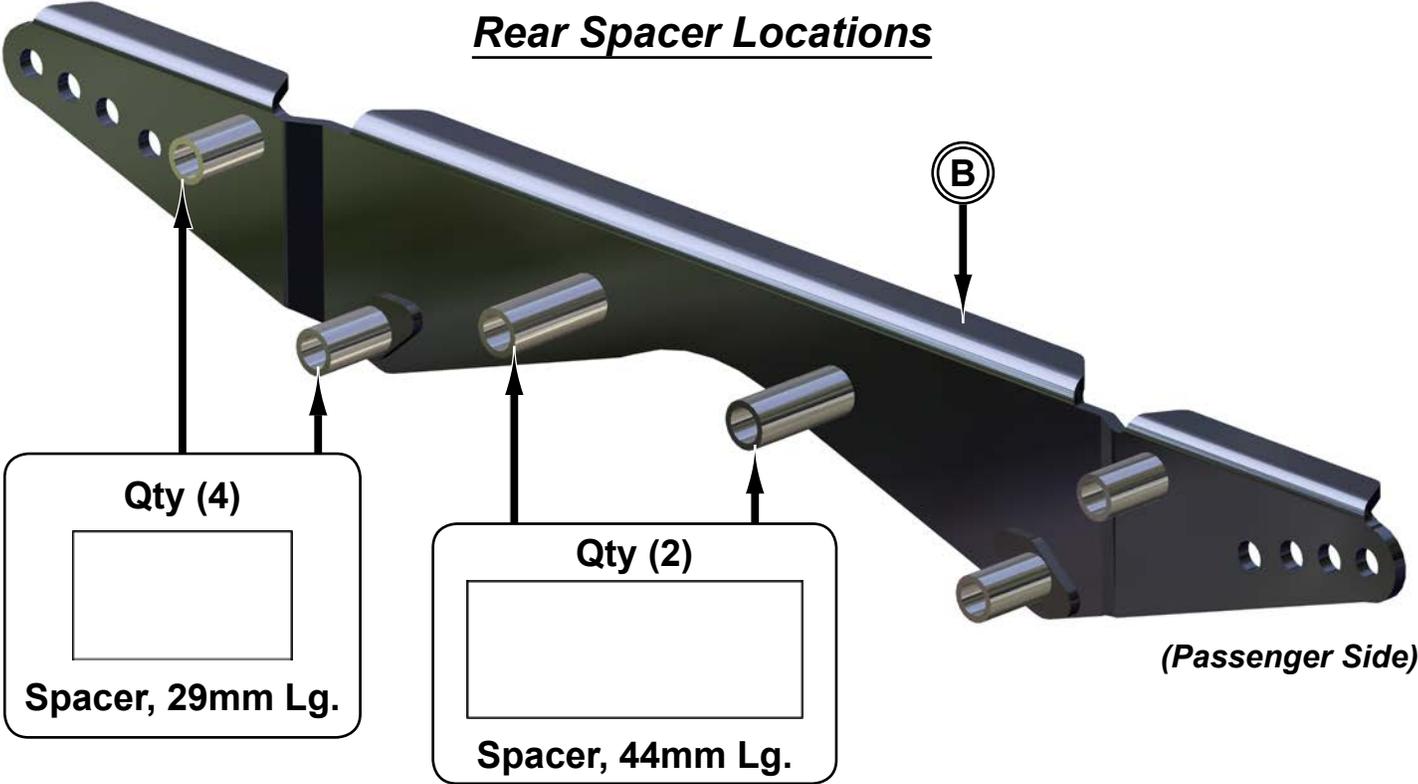


1. Install Ball and Socket to Rack and Pinion. Use Loctite. See Fig. 1.
2. Remove, and keep, Jam Nut from Ball and Socket. See Fig. 1.
3. Install Boot as shown in Fig. 2. Use a lubricant to ease installation.
4. Reinstall Jam Nut and install Shaft to Ball and Socket. See Fig. 2.
5. Secure Rubber Boot with Wire Ties. See Fig. 2.
6. Install supplied Tie Rod End to Tie Rod Shaft.
7. Repeat steps for opposite side.





**Rear Spacer Locations**



# Rear Assembly

