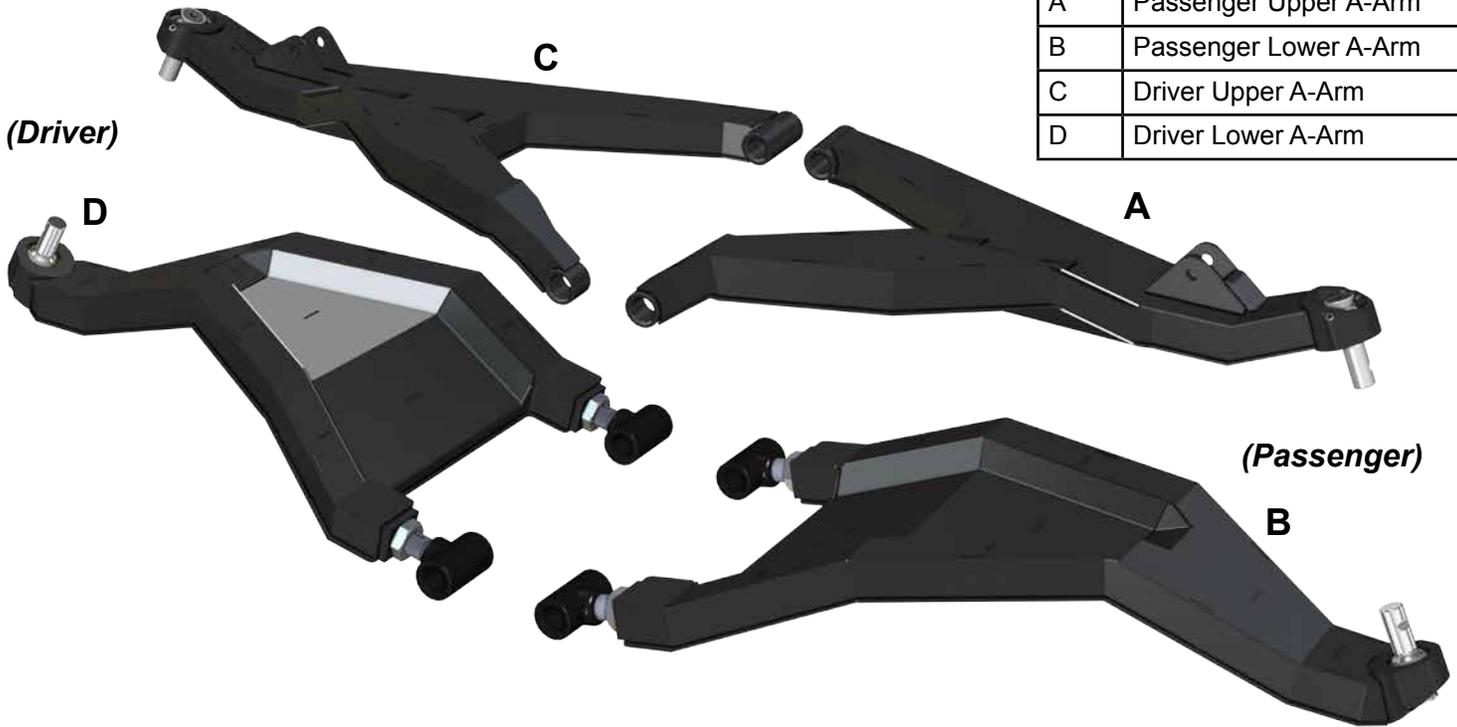


Item	Description
A	Passenger Upper A-Arm
B	Passenger Lower A-Arm
C	Driver Upper A-Arm
D	Driver Lower A-Arm



**Straight Fitting**



4x



**90° Fitting**

2x

**4x**  
**Brake Line Clip**  
**and hardware**



**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*



**Liability Statement**

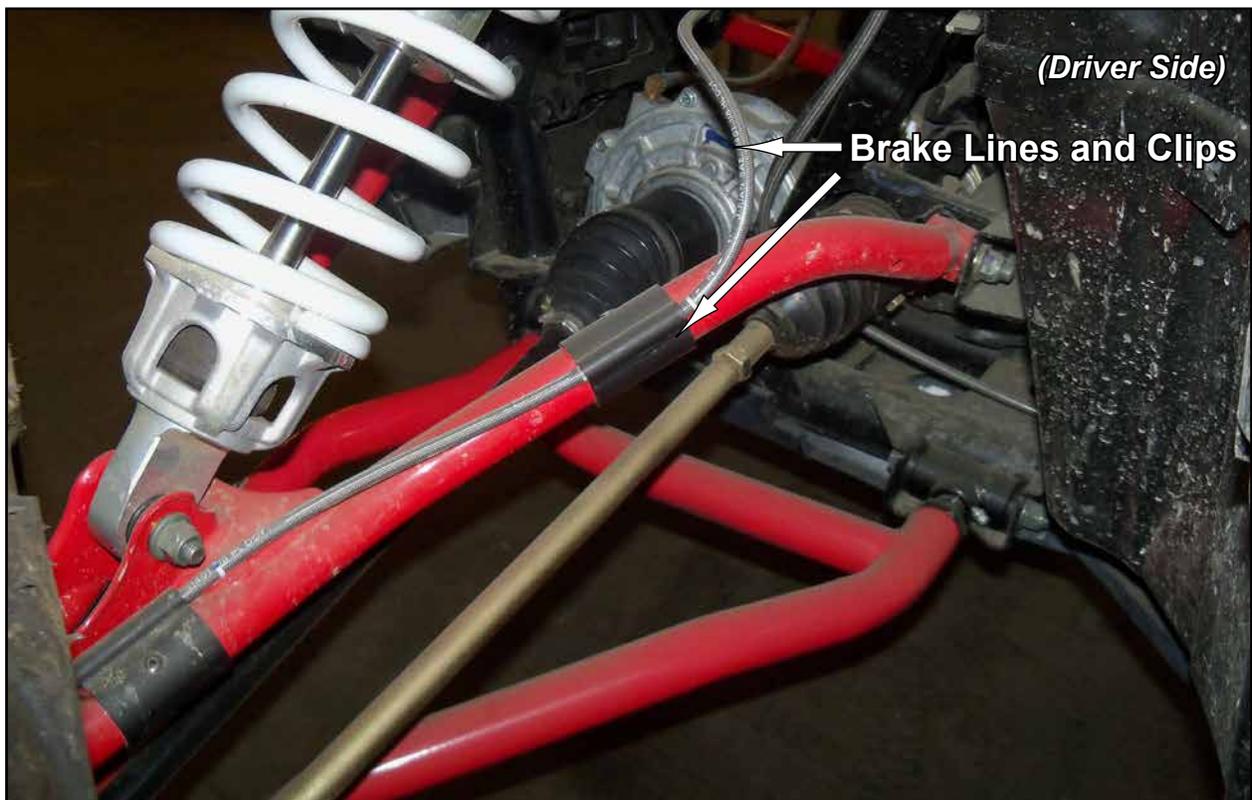
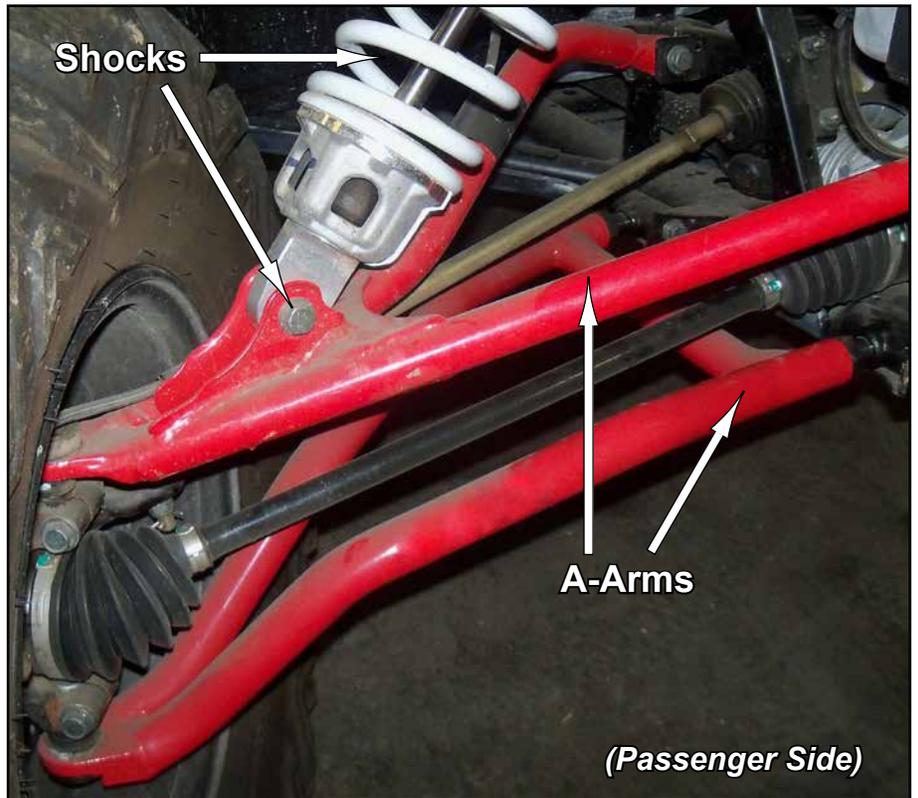
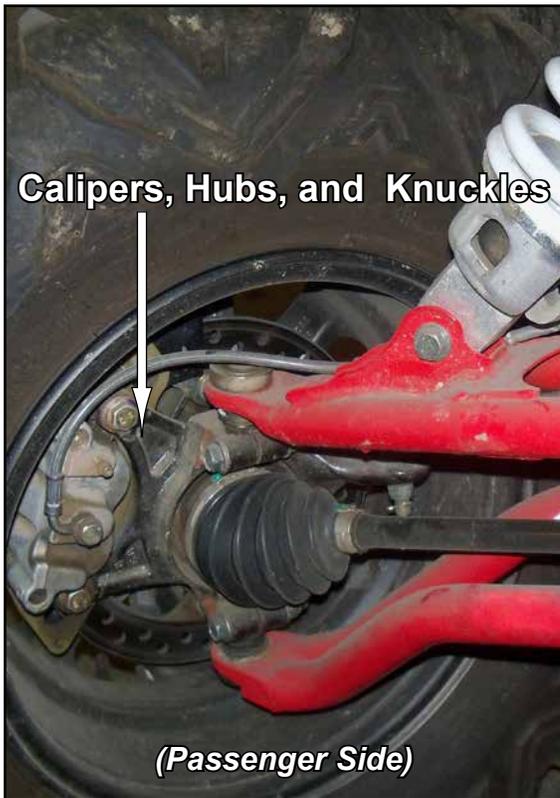
SuperATV's® products are designed to best fit user's ATV/UTV under stock conditions. Adding, modifying, or fabricating any factory or aftermarket parts will void any warranty provided by SuperATV® and is not recommended. SuperATV's® products could interfere with other aftermarket accessories. If user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

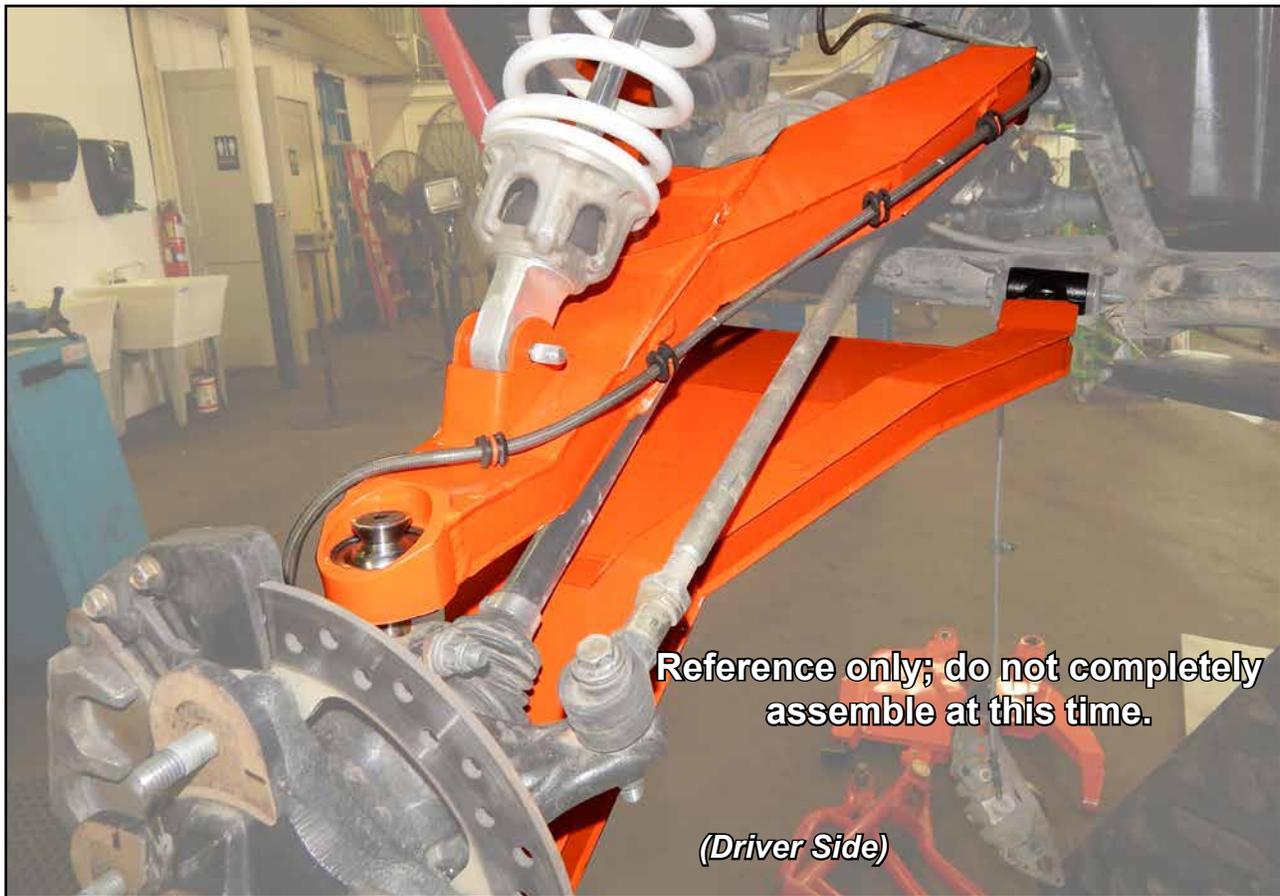
Although SuperATV® has thousands of satisfied customers, user should be aware that installing lift kits, long travel, or suspension kits, tires, etc. will change the ride of machine and may increase maintenance and part wear. Operating any off-road machine while, or after, consuming alcohol and/or drugs 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.

**Front components shown must be removed; Keep all components removed from machine.**





*Do not tighten hardware completely unless noted.*

**Lower:**

1. If not present, install Uniball Components (E). See following page.
2. Transfer stock Bushings and Pivot Shafts to new A-Arms. Instead of stock components, SuperATV p/n AAB-P-RZR1K-D A-Arms Bushing Kit may be installed. See Fig. 1.
3. Install (2) Straight Fittings into new A-Arms. See Fig. 1.
4. Install new A-Arms to Frame with stock hardware. SuperATV recommends using Loc-Tite on Nuts when installing.
5. Secure Spindles with stock hardware.
  - Tighten all hardware securely.

**Upper:**

1. If not present, install Uniball Components (E). See following page.
2. Transfer stock Bushings and Pivot Shafts to new A-Arms. Instead of stock components, SuperATV p/n AAB-P-RZR1K-D A-Arms Bushing Kit may be installed. See Fig. 1.
3. Install 90° Fittings into new A-Arms. See Fig. 1.
4. Install new A-Arms to Frame with stock hardware. SuperATV recommends using Loc-Tite on Nuts when installing.
5. Secure Spindles with stock hardware.

***-See Page 6 and Fig. 2 for Grommet installation-***

6. Install Shock with stock hardware.
7. Tighten all hardware securely.

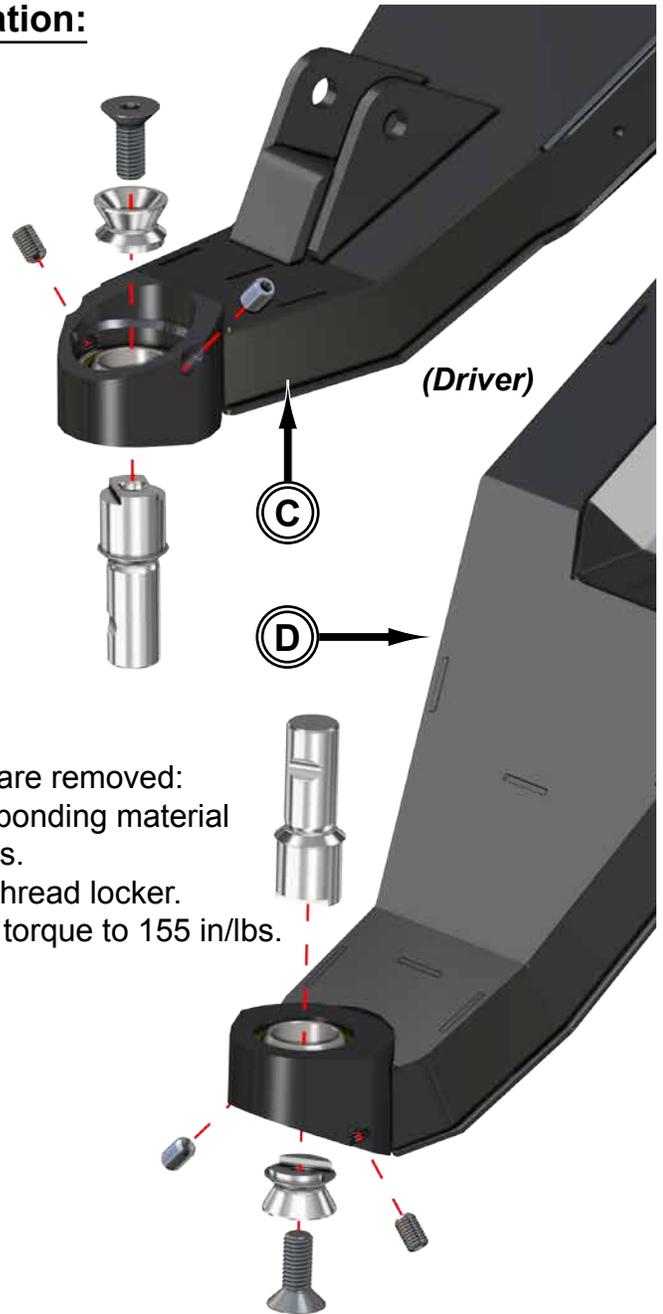
*(illustrations on following pages)*

## Uniball installation:

- Bolts are factory equipped with a self-locking bond.
- If bolts are removed:
  - remove all bonding material from threads.
  - apply new thread locker.
- Reinstall and torque to 42 ft/lbs.



These (2) surfaces to  
"Lock" together



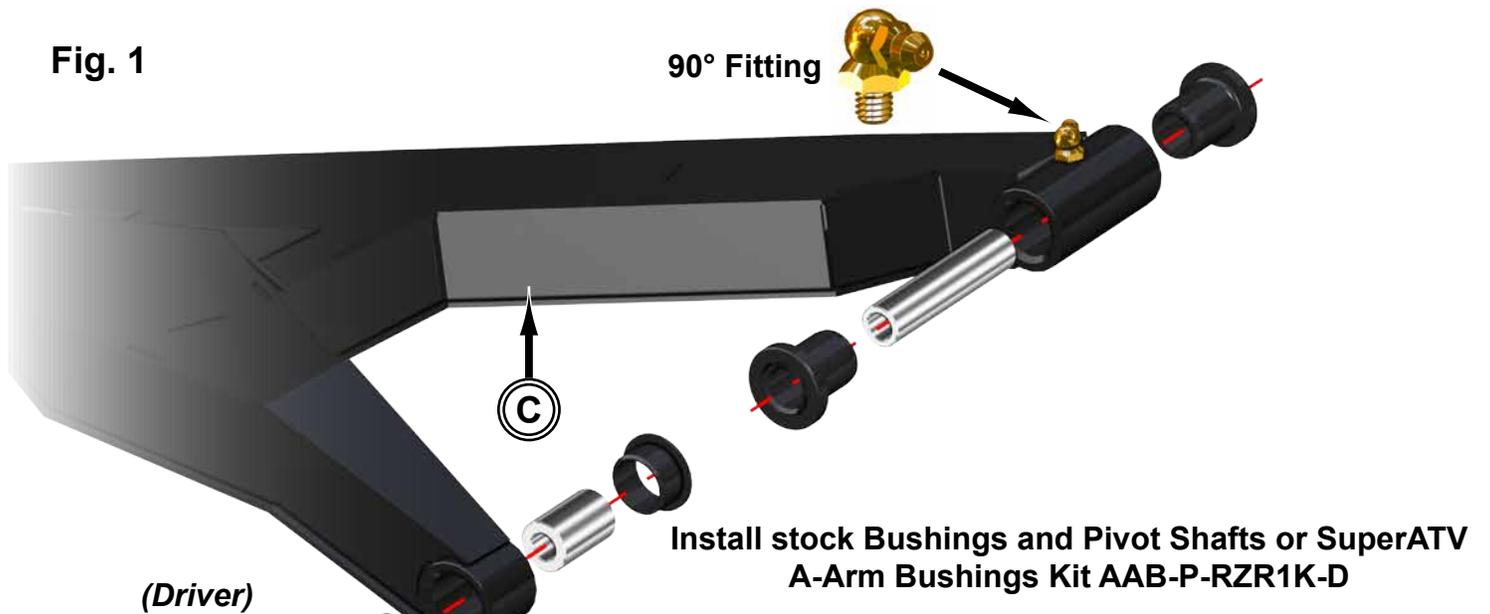
- If set screws are removed:
  - remove all bonding material from threads.
  - apply new thread locker.
- Reinstall and torque to 155 in/lbs.



**Components are shown out of A-Arm for clarity only**

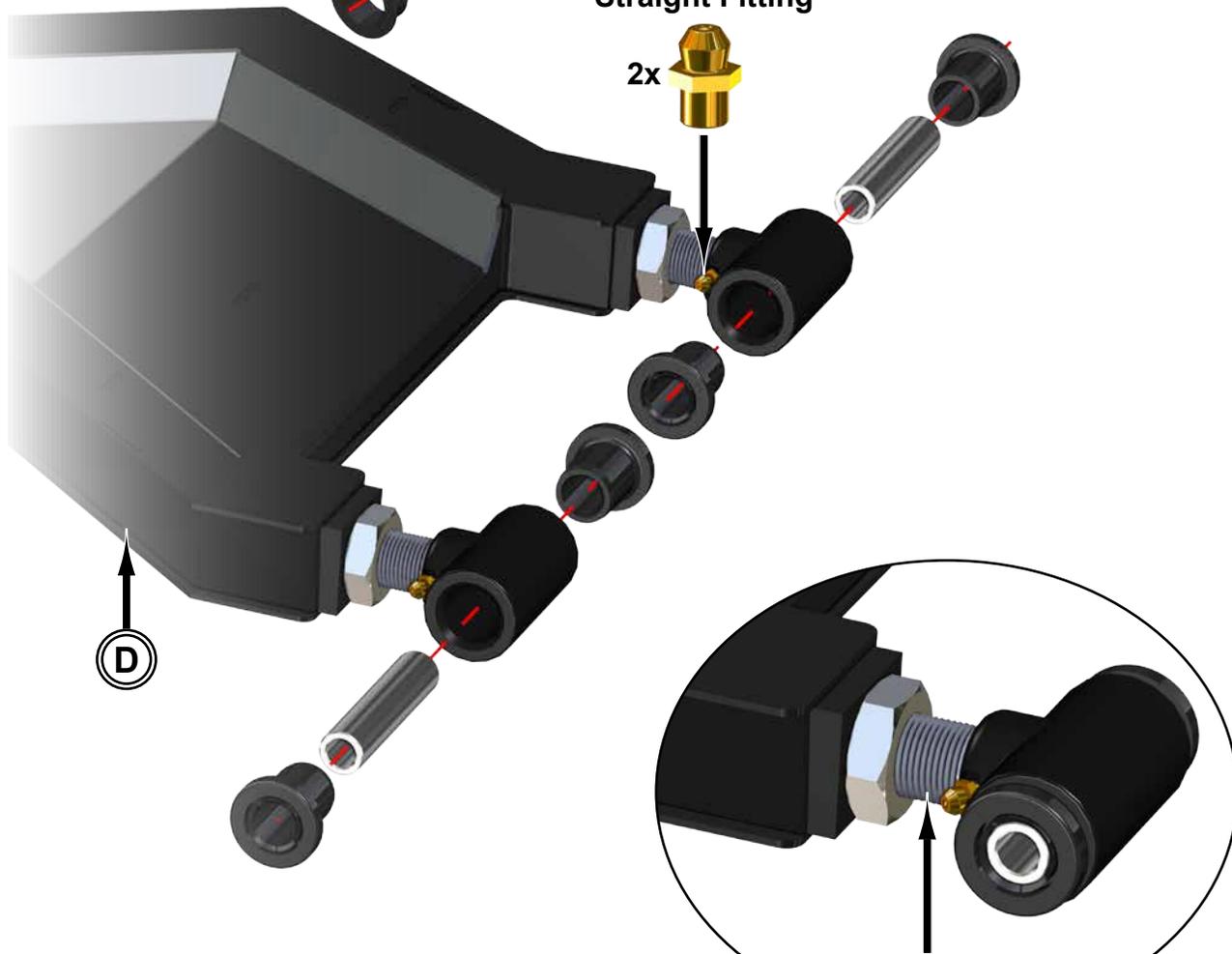
Fig. 1

90° Fitting



Straight Fitting

2x



10mm of thread should be visible  
Number may differ slightly for users machine.

**4x  
Brake Line Clip  
and hardware**



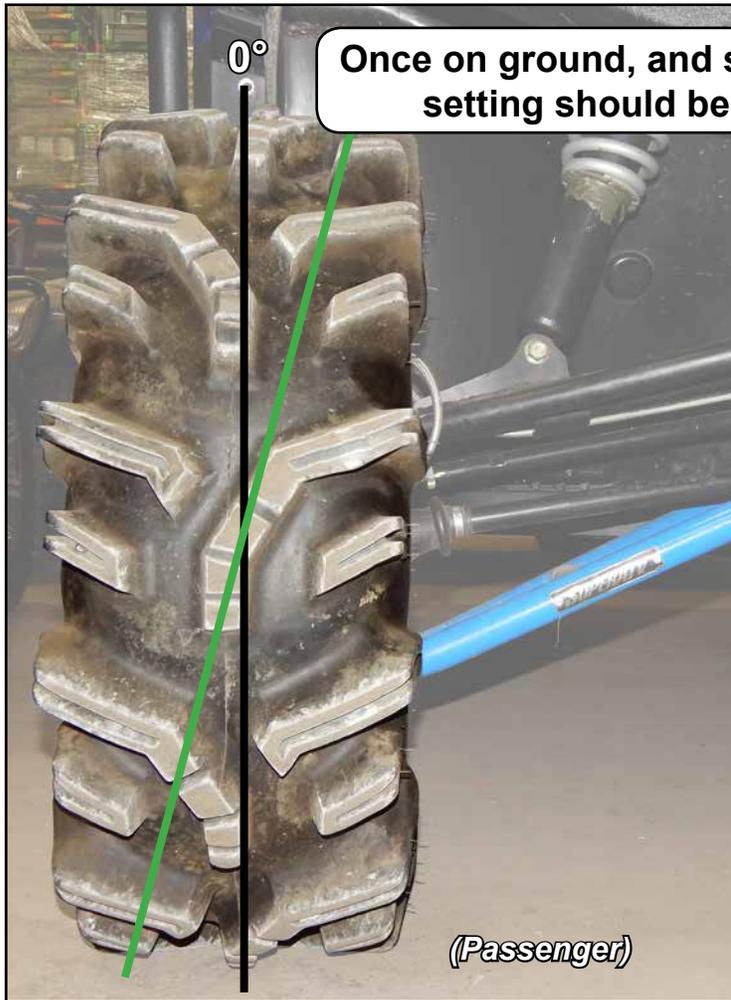
## CAMBER



Perform adjustments in small increments.



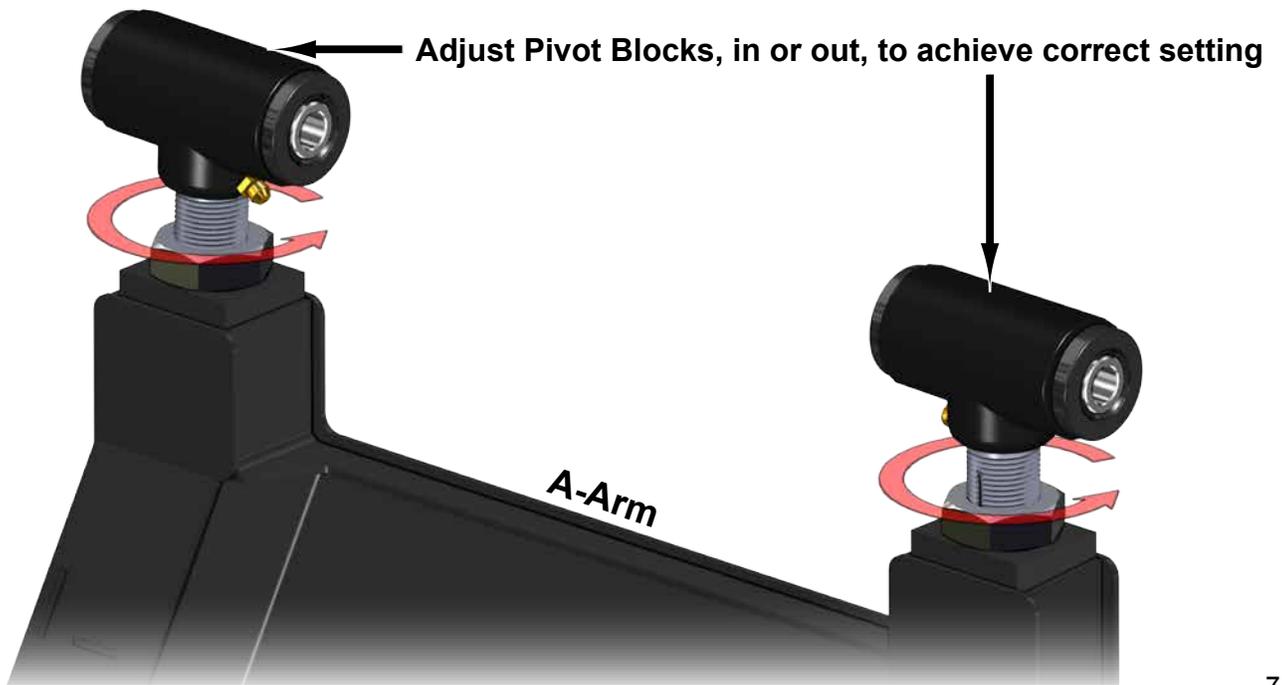
Adjustments are to be made after all suspension components have been completely assembled.  
*Tires must not be in contact with ground when making adjustments.*



Once on ground, and suspension is settled,  
setting should be: negative 1° - 2°

*(Passenger)*

1. Raise machine so that tires are off ground.
  2. Turn Pivot Blocks to adjust camber.
  3. Lower machine and settle suspension components by rolling machine back and forth several feet at a time.
  4. Check settings and make small adjustments as needed.
- Each time an adjustment is made, machine must be rolled back and forth to settle suspension components.



## CASTER



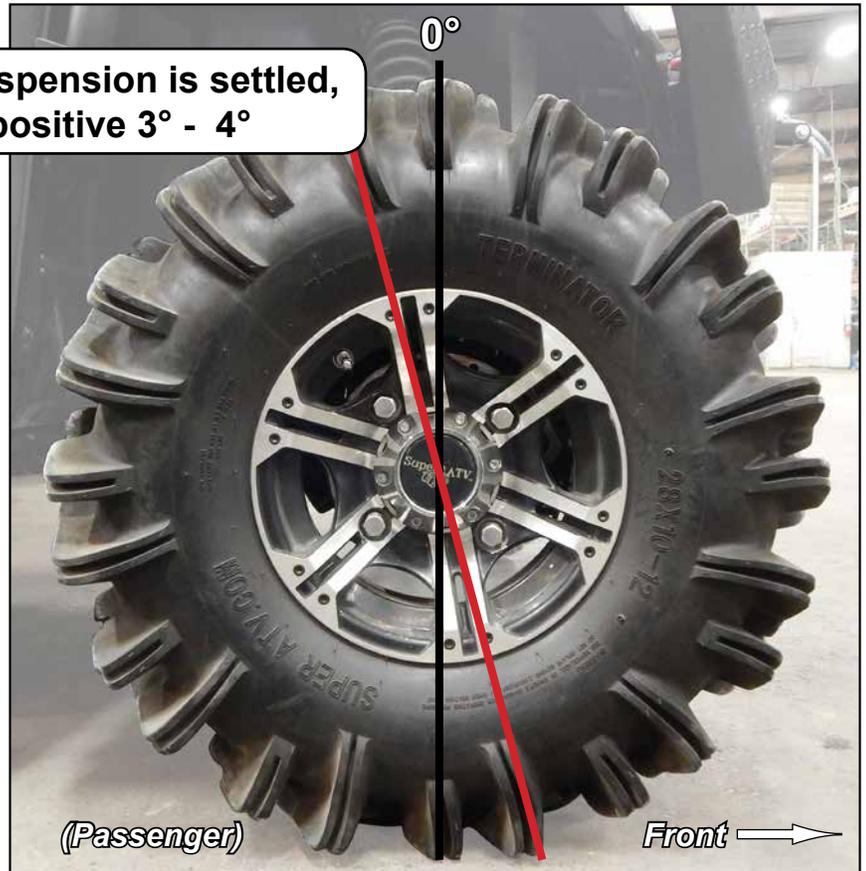
Perform adjustments in small increments.



Adjustments are to be made after all suspension components have been completely assembled.  
*Tires must not be in contact with ground when making adjustments.*

1. Raise machine so that tires are off ground.
  2. Turn Pivot Blocks to adjust caster.
  3. Lower machine and settle suspension components by rolling machine back and forth several feet at a time.
  4. Check settings and make small adjustments as needed.
- Each time an adjustment is made, machine must be rolled back and forth to settle suspension components.

Once on ground, and suspension is settled,  
setting should be: positive 3° - 4°



Adjust Pivot Blocks, in or out, to achieve correct setting. One Pivot Block will be different.

