

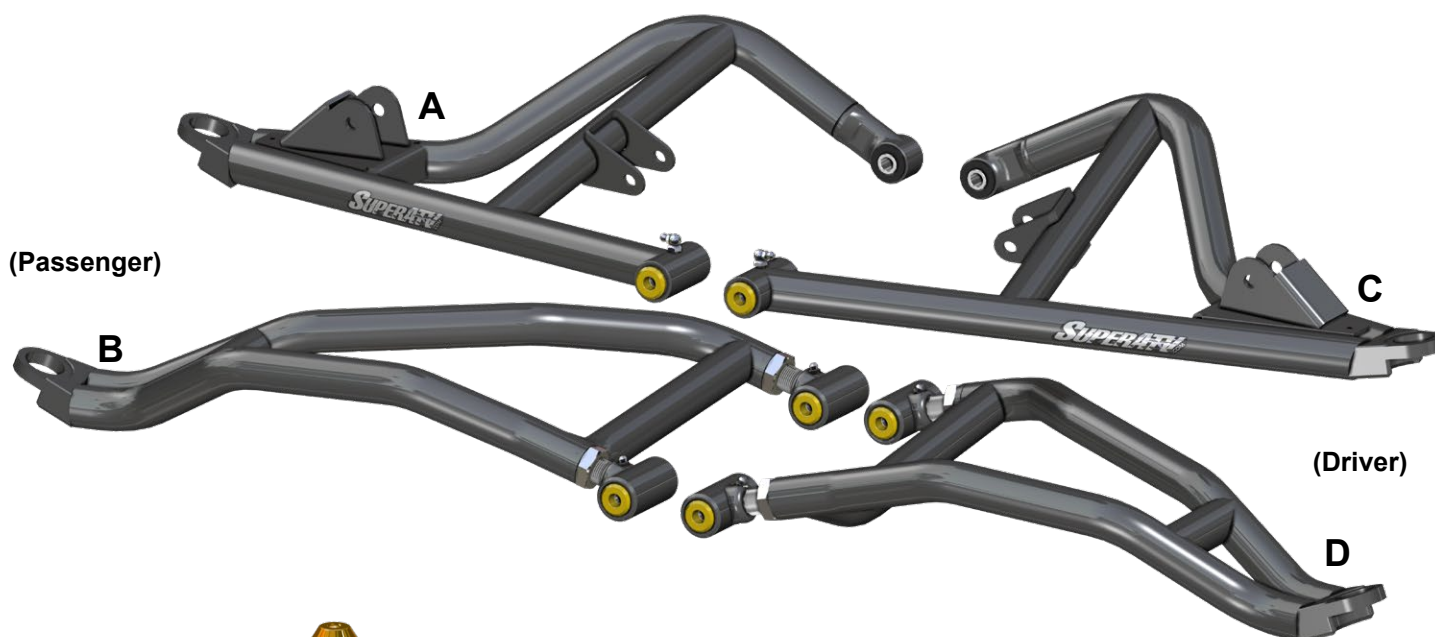
## INSTALLATION INSTRUCTIONS

### Front High Clearance A-Arms: for Polaris RZR<sup>®</sup> S 900

- Do not discard packaging until product has been successfully installed.

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

**A Press or Ball Joint tool is required to remove and install Ball Joints.**



**Straight Fitting**



**4x**



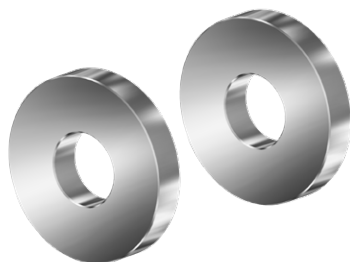
**90° Fitting**

**2x**



**4x  
Brake Line Clip  
and hardware**

**2x**



**Shock Spacer**

**Need help with your installation?**



[sales@superatv.com](mailto:sales@superatv.com)



[www.superatv.com](http://www.superatv.com)



1-855-743-3427



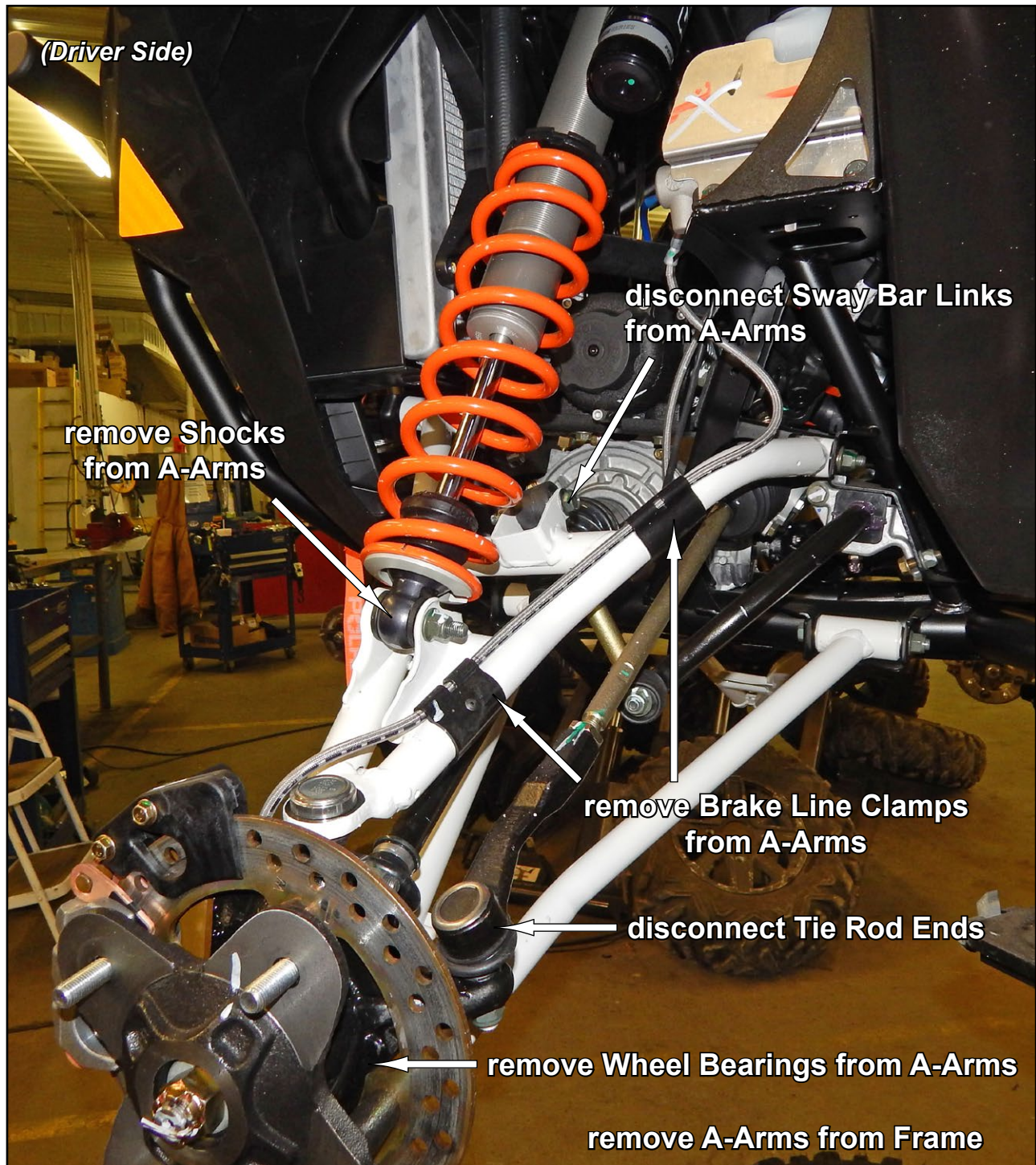
8:00am - 8:00pm EST M-Th  
8:00am - 7:00pm EST Friday  
9:00am - 2:00pm EST Saturday

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

*Thank You  
For Choosing*

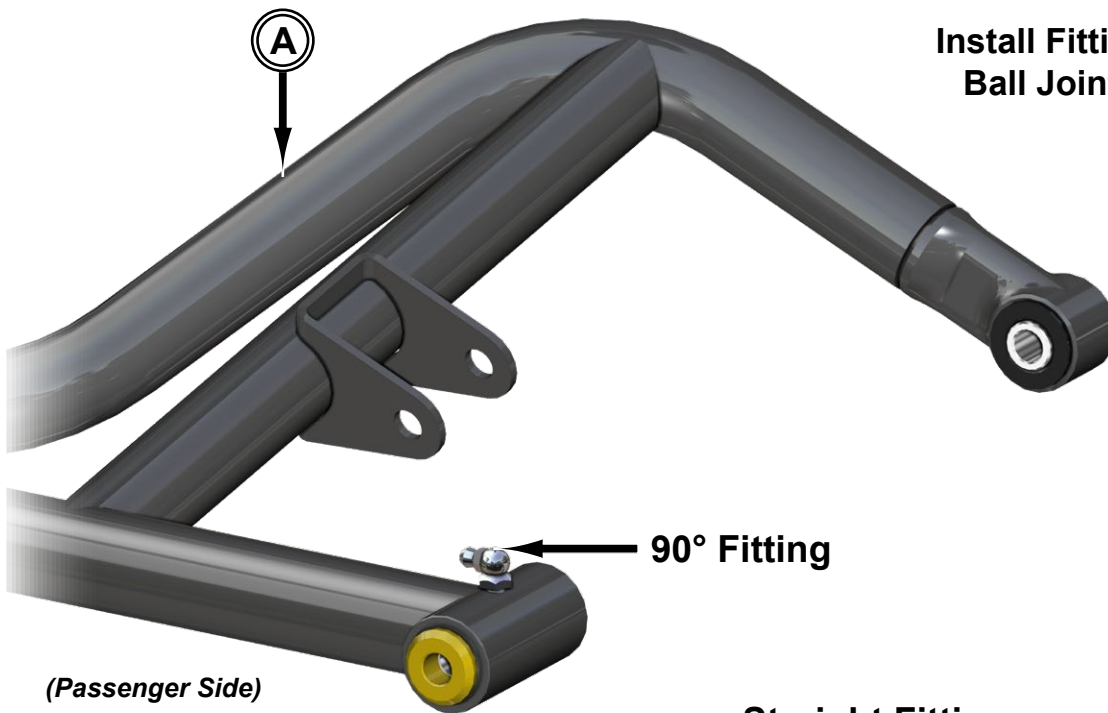


**Keep all components removed from machine**

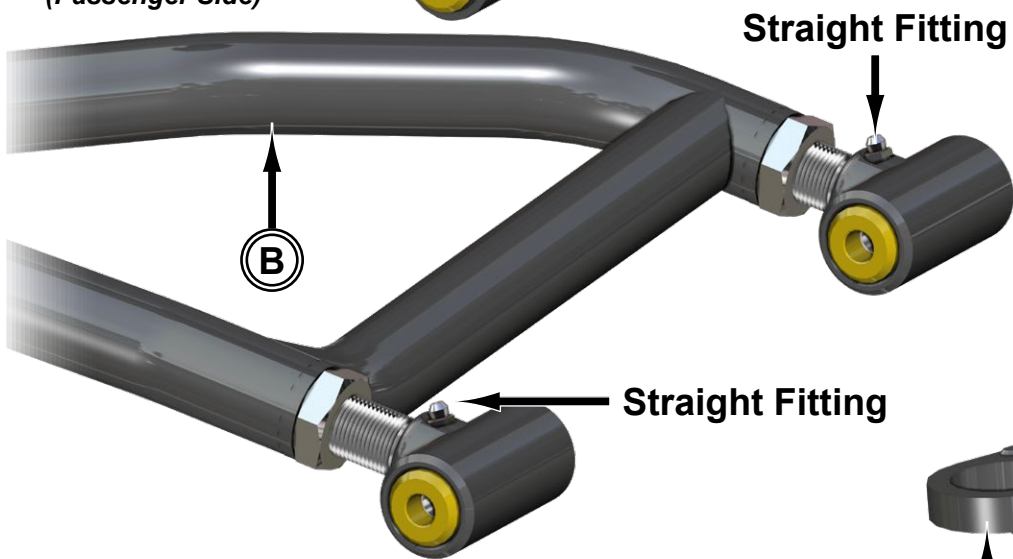




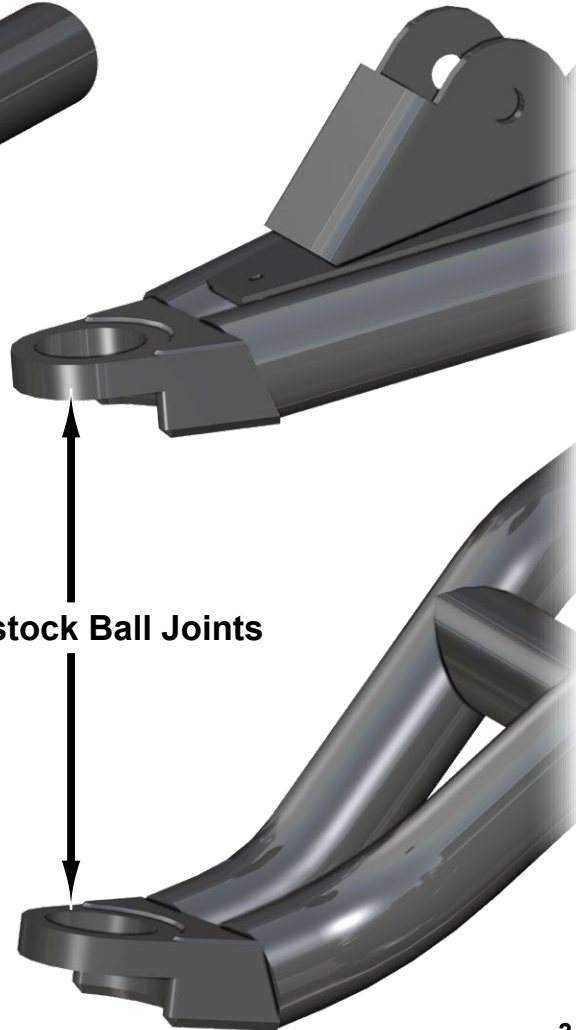
## A-Arms Prep:



**Install Fittings and stock Ball Joints to A-Arms**

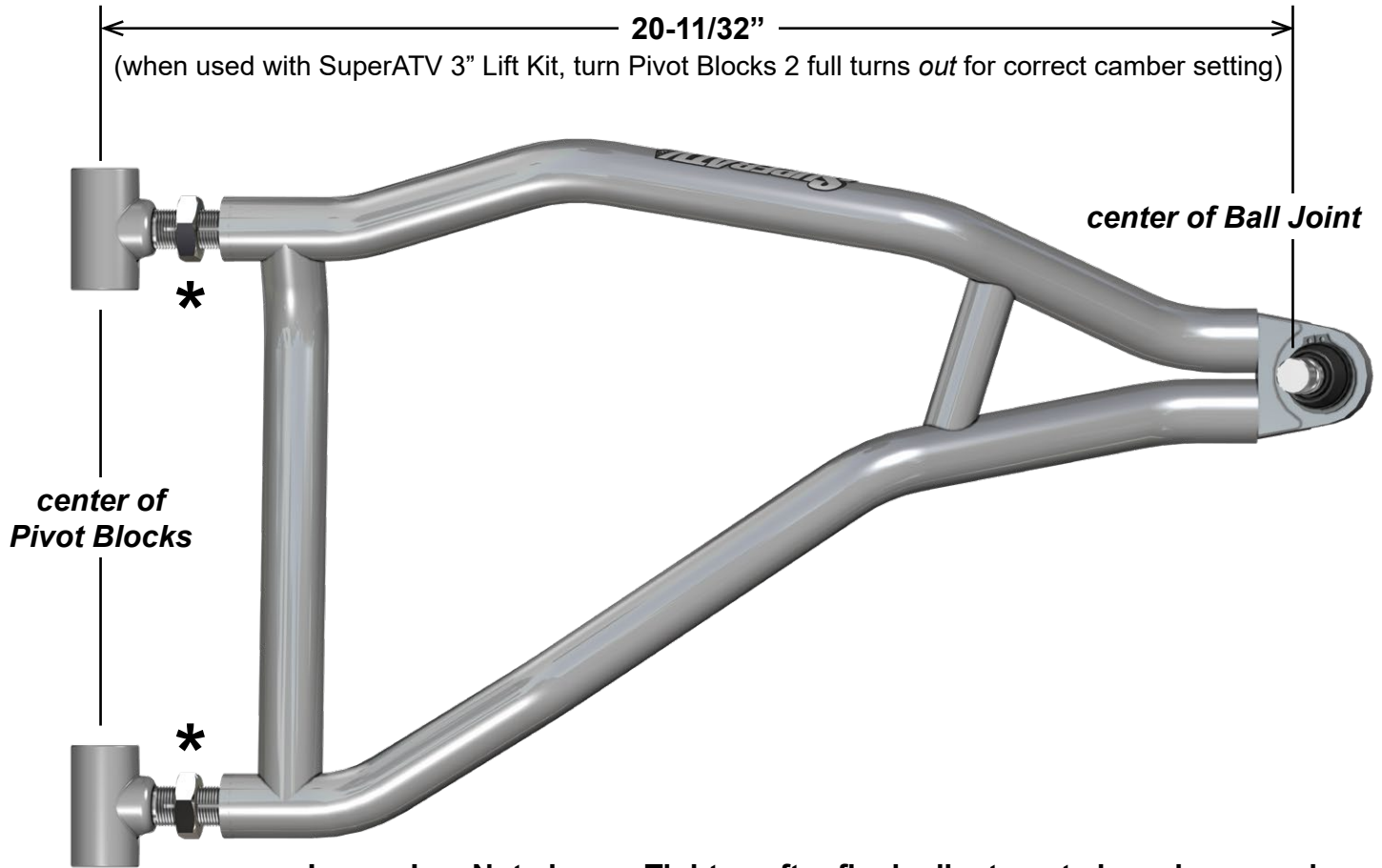


**Install stock Ball Joints**



## PIVOT BLOCK SETTINGS

- Place new A-Arms onto a flat surface and verify dimension shown.
- *Negative 1° camber setting is achieved when Pivot Blocks are set to this dimension.*
- See last page for additional camber information.



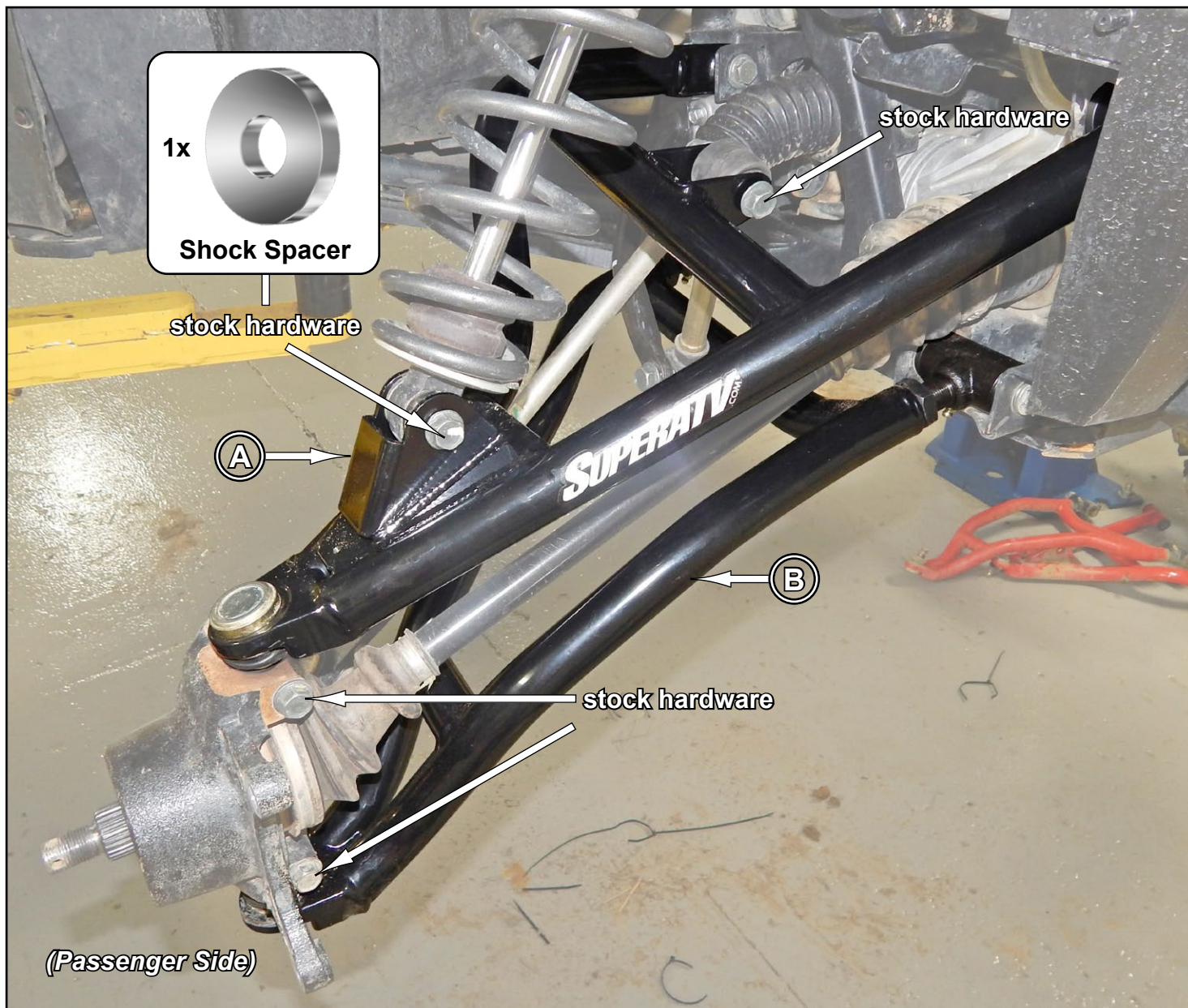
**\*Leave Jam Nuts loose. Tighten after final adjustments have been made.**

***Due to manufacturer changes in Frame design, SuperATV Upper A-Arms will fit tightly when installed.***





- Install new A-Arms to Frame with stock hardware. **Do not install Nuts to Lowers until all final adjustments have been completed.**
- Install Sway Bar Links to Upper A-Arms with stock hardware.
- Install Shocks to Upper A-Arms with stock hardware and included Shock Spacers.
- Install Wheel Bearings to Arms with stock hardware. **Do not install Nuts to Lowers until all final adjustments have been completed.**



**After all settings have been verified, apply Loctite to Pivot Blocks.**

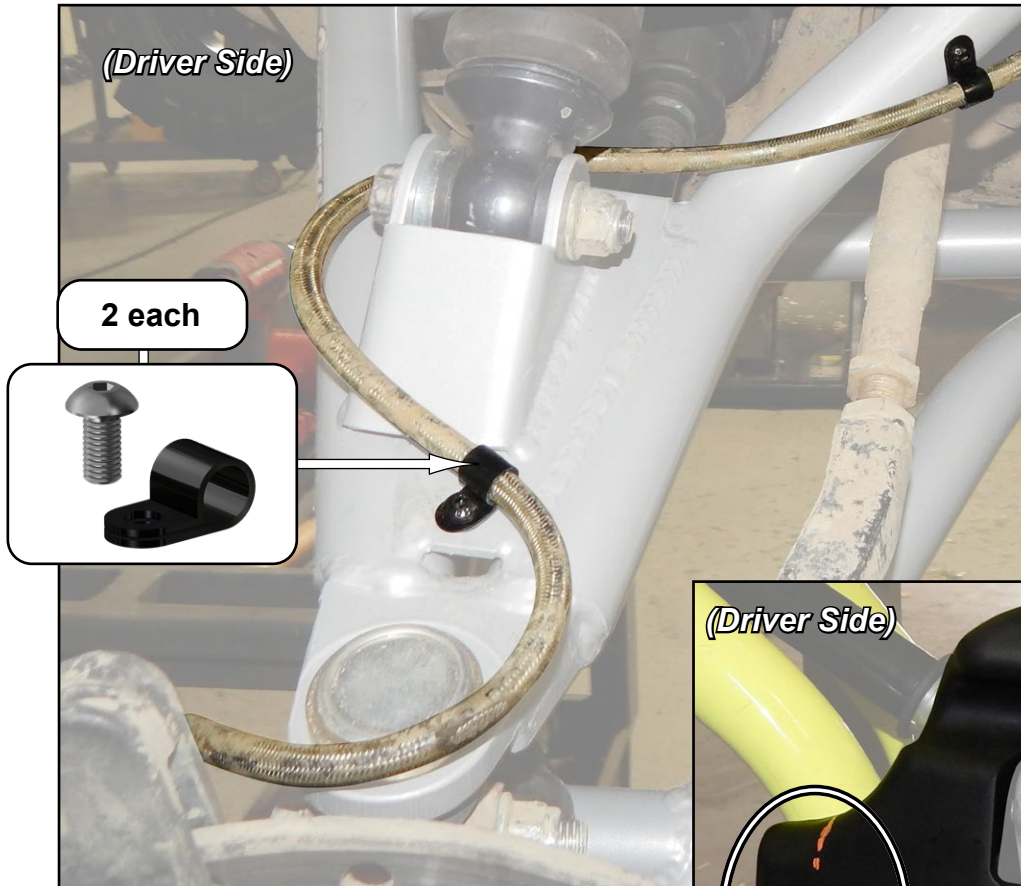
- Reinstall Tie Rod Ends to Wheel Bearings with stock hardware.



- Reinstall Tires and check Camber settings; see last page.
- Add Nuts to previously installed hardware and tighten completely. SuperATV recommends using Loc-Tite on Nuts.



- Secure Brake Lines to Upper A-Arms with provided Brake Line Clips, Clamps, and M5 hardware.



#### 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.

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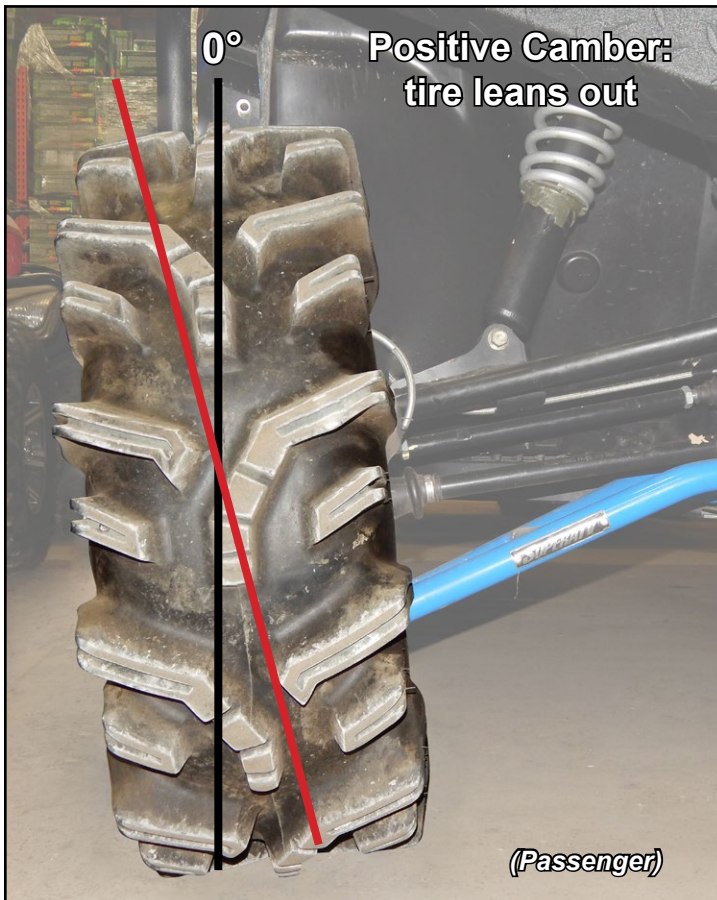
Installing, adding, modifying, or fabricating any factory or aftermarket product to your ATV/UTV may violate certain local, state, and federal laws. Be advised that laws vary depending on town, city, county, state, etc. Use of certain products on public streets, roads, or highways may be in violation law. The Buyer is solely and exclusively legally and personally responsible for any violation of the law by the installation or use of the product. You must abide by all local, state, and federal laws, including but not limited to vehicle safety, traffic laws, and ordinances. It is your responsibility to know the laws and how they apply to you.

The Buyer is responsible to fully understand the capability and limitations of his/her vehicle according to manufacturer specifications, warnings and instructions and agrees to hold SuperATV® harmless from any damage resulting from failure to adhere to such specifications, warnings and/ or instructions. The Buyer is also responsible to obey all applicable federal, state, and local laws and ordinances when operating his/her vehicle while using this product, and the Buyer agrees to hold SuperATV® harmless from any violation thereof.



# CAMBER

- Tires must have equal air pressure before making adjustments.
- Adjustments to be made after all suspension components have been completely assembled.
- Tires must not be in contact with ground when making adjustments.
- Perform adjustments in small increments.



## Adjusting Camber:

- Remove A-Arms from Frame and turn Pivot Blocks to adjust camber. Reinstall Arms.
- Lower machine and settle suspension components by rolling machine back and forth several feet at a time.
- 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 desired setting is achieved, tighten hardware completely. Loc-tite on Nuts is recommended.

**A NEGATIVE CAMBER SETTING OF 1° to 2° IS RECOMMENDED.**

## LOWER:

Too much positive camber: adjust Pivot Blocks **OUT**.

Too much negative camber: adjust Pivot Blocks **IN**.

*note: 2 full turns is 1°*

## UPPER A-ARMS:

Too much positive camber: adjust Pivot Blocks **IN**.

Too much negative camber: adjust Pivot Blocks **OUT**.

*note: 2 full turns is 1°*

