

## 1963-1972 C10 Chevy Truck Pro Touring IFS

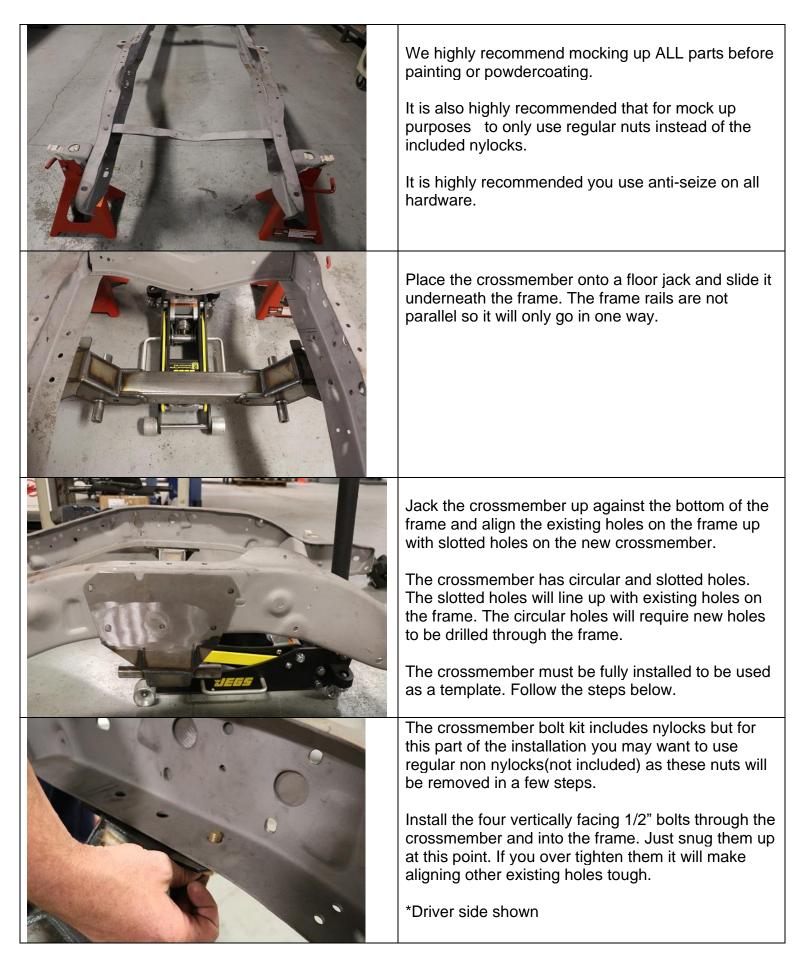
Installation Instructions

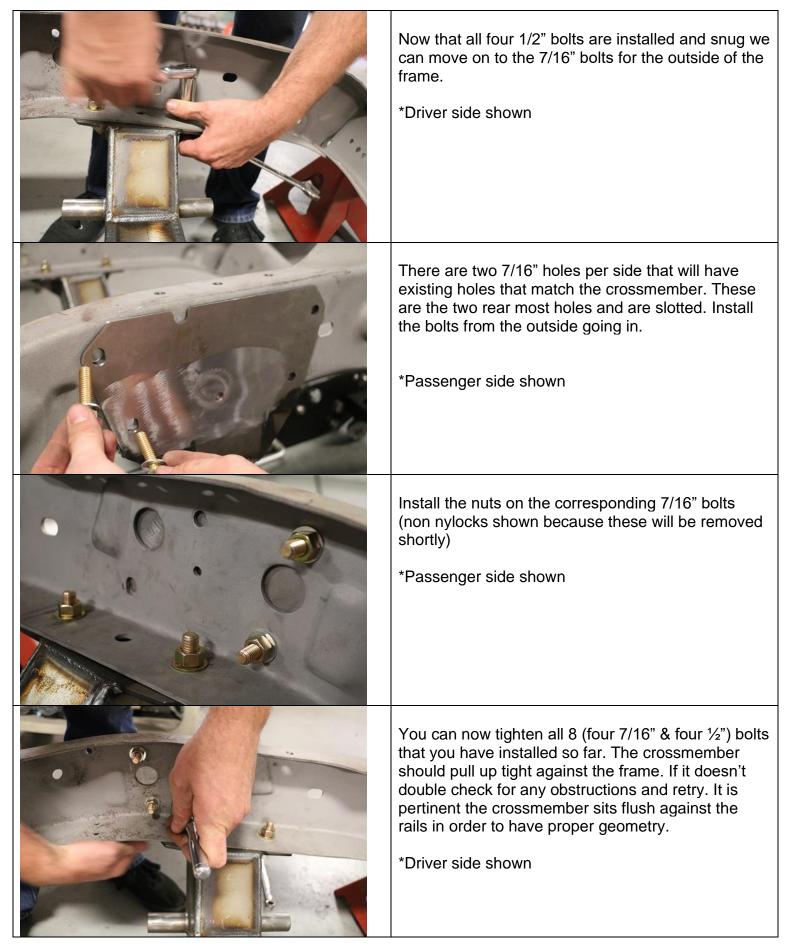
Tech line: 1-855-693-1259 www.totalcostinvolved.com Read and understand these instructions before starting any work! USE THE PARTS LIST BELOW TO MAKE SURE YOUR KIT IS COMPLETE BEFORE INSTALLATION. IF ANY PIECES ARE MISSING, PLEASE CONTACT: Total Cost Involved Engineering 855-693-1259

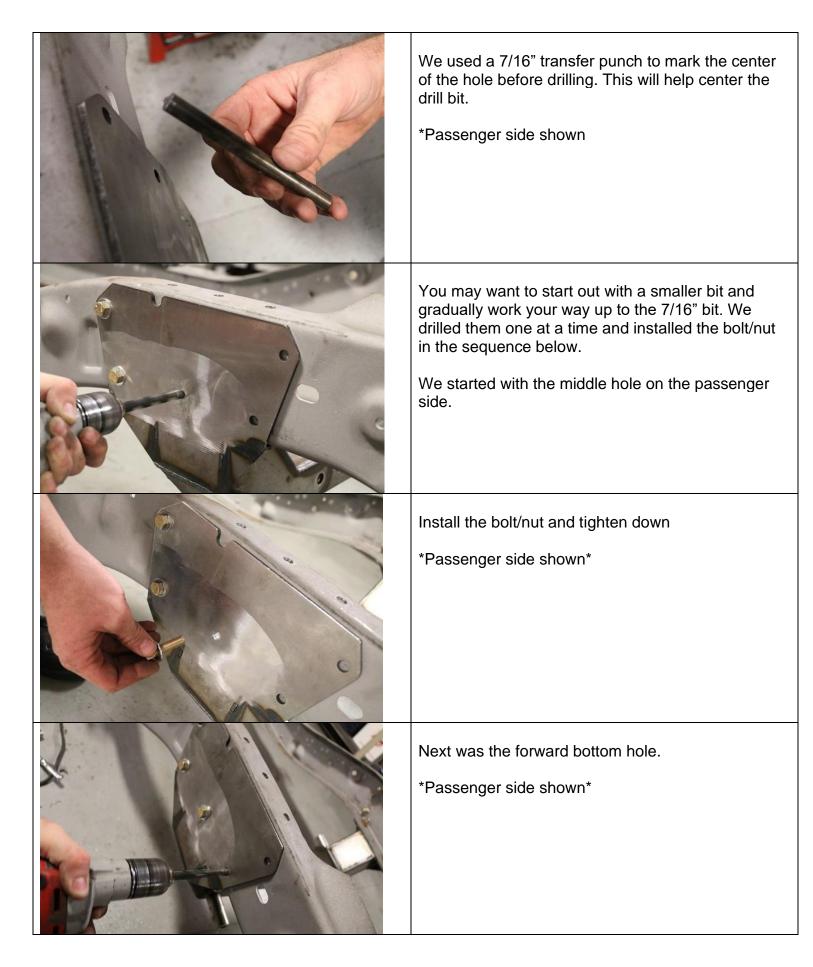


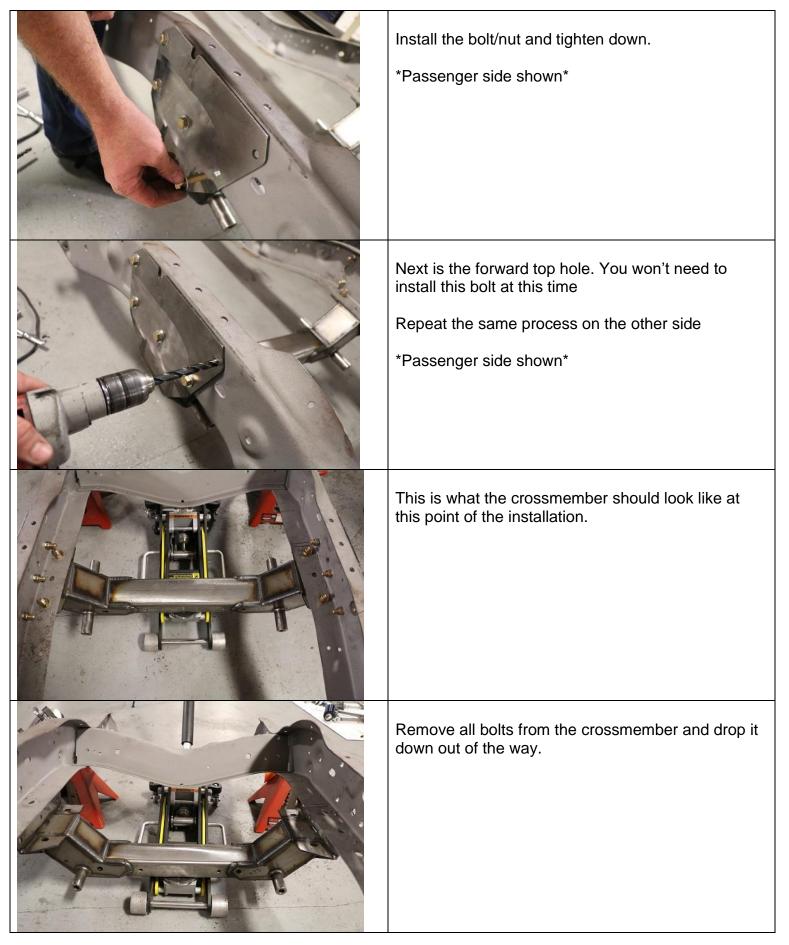
This manual assumes the factory suspension, crossmember, brake lines and steering box/shaft have been removed. While technically this IFS can be installed with the engine in place it will make your job exponentially more difficult so we highly recommend it be removed. Before beginning work vehicle must be level and securely positioned on jack stands. For clarity of pictures we had all the sheet metal removed.

Remove the factory upper shock mounts
Remove the anti-sway bar bracket. Ours was held on with bolts. If your truck came from the factory with an anti-sway bar your bracket will be riveted on.

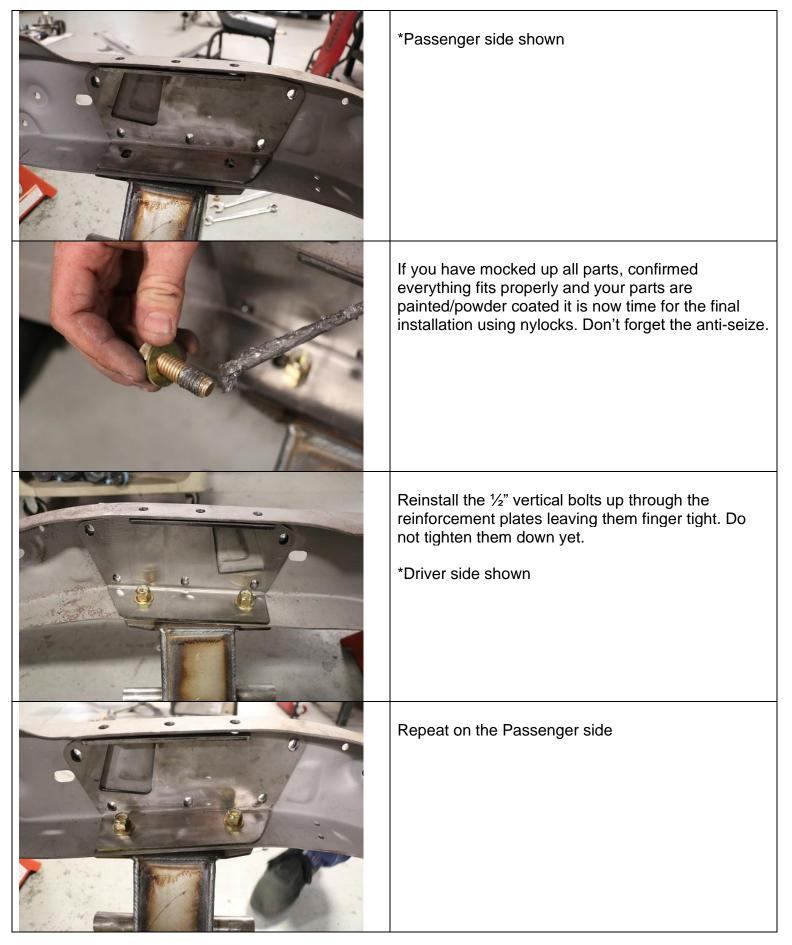




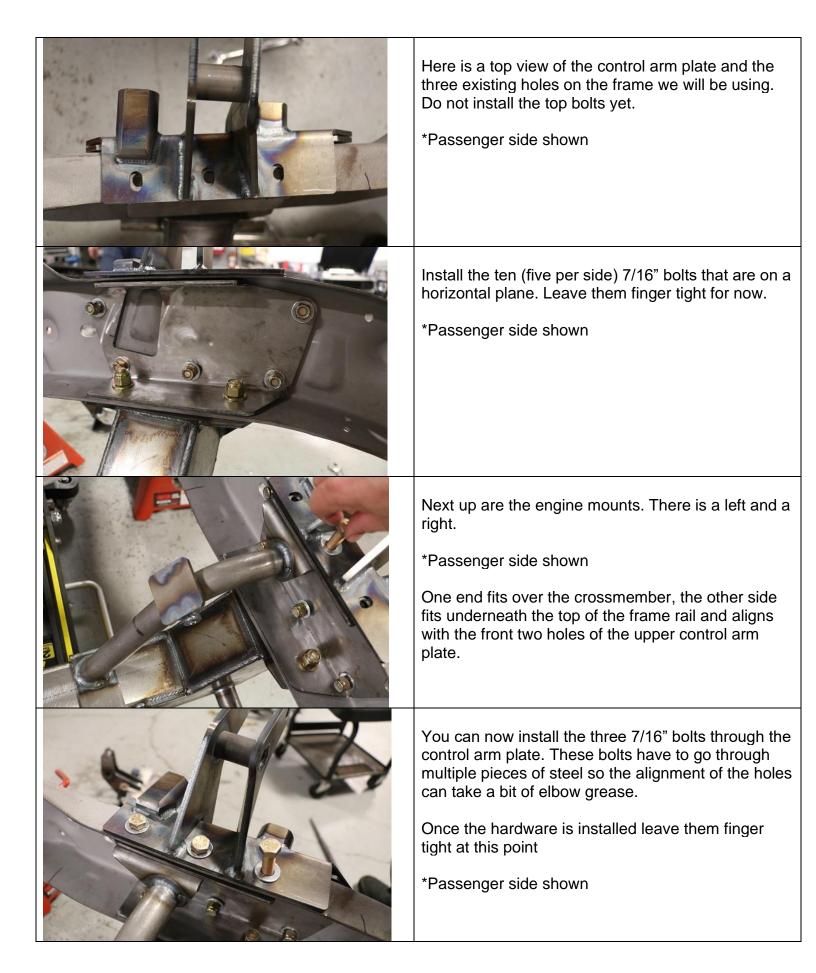


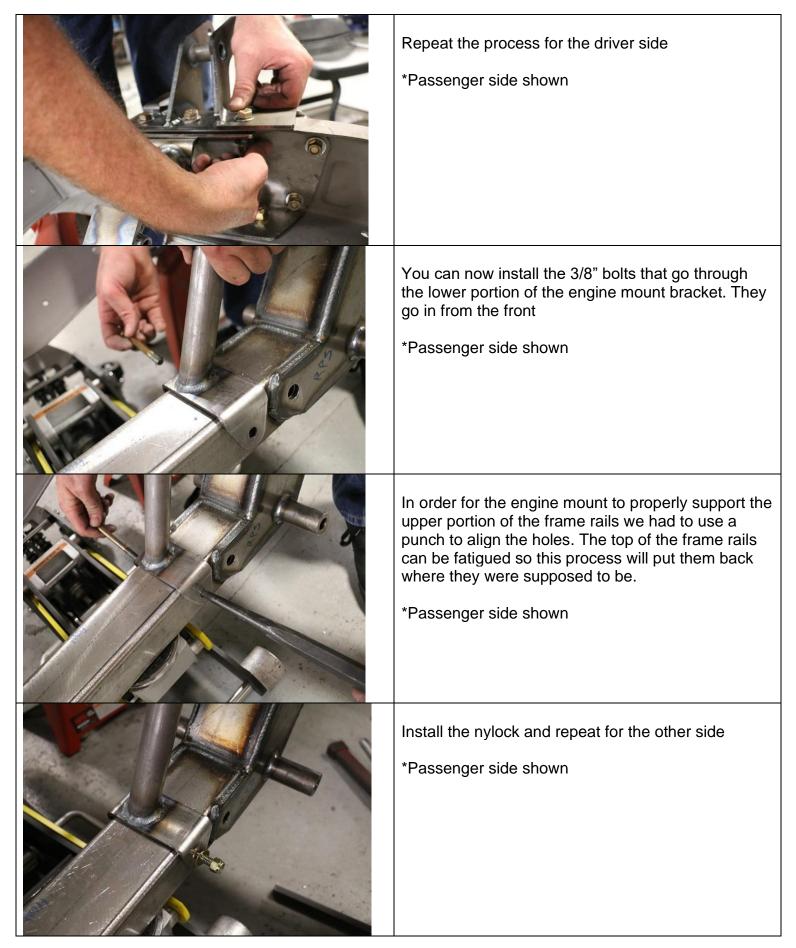


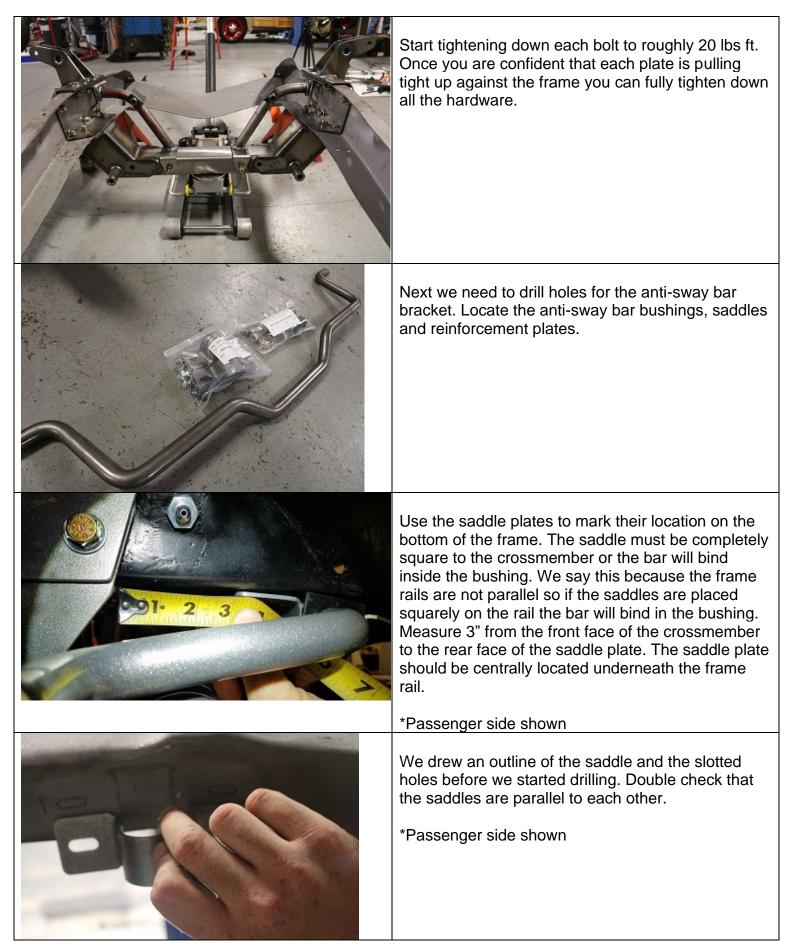
We used a sanding disc to clean up all the holes we drilled.
Raise the crossmember back into place and line up the holes.
It is time to install the inner reinforcement plates. There is a left and right. The easiest way to tell them apart is the window goes towards the front of the truck.
*Driver side shown

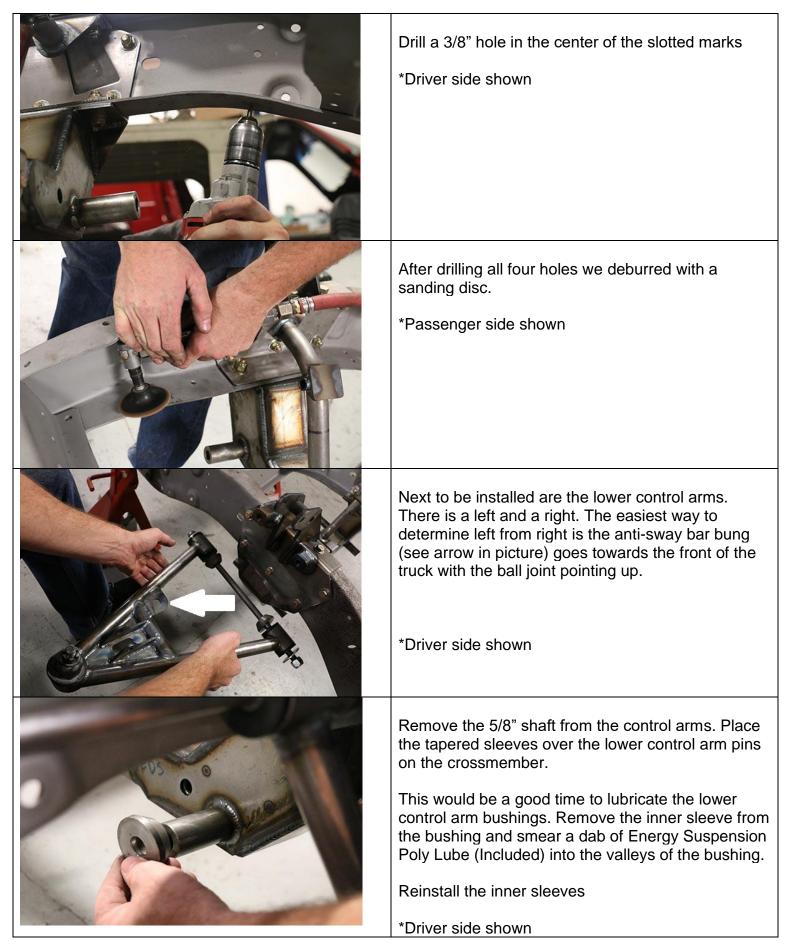


	Next to go on is the upper control arm mounting brackets. The passenger side is shown on the right and the driver side on the left. The '63-'66 Trucks require the inner panels to be trimmed to clear these brackets. Use the provided template on the last page of this manual and follow the steps below.
*SEE LAST PAGE OF MANUAL FOR TEMPLATE*	Lay the template up against the fender panel. The bottom of the template should be flush with the bottom lip of the panel. The three holes on top of the frame need to line up with the vertical lines on the template.
Front North Contraction of the second	You can use the one template for both Passenger and Driver's side.
	The easiest way to determine the difference between the passenger and driver side is the front control arm bung will be higher than the rear once placed on the frame. *Passenger side shown

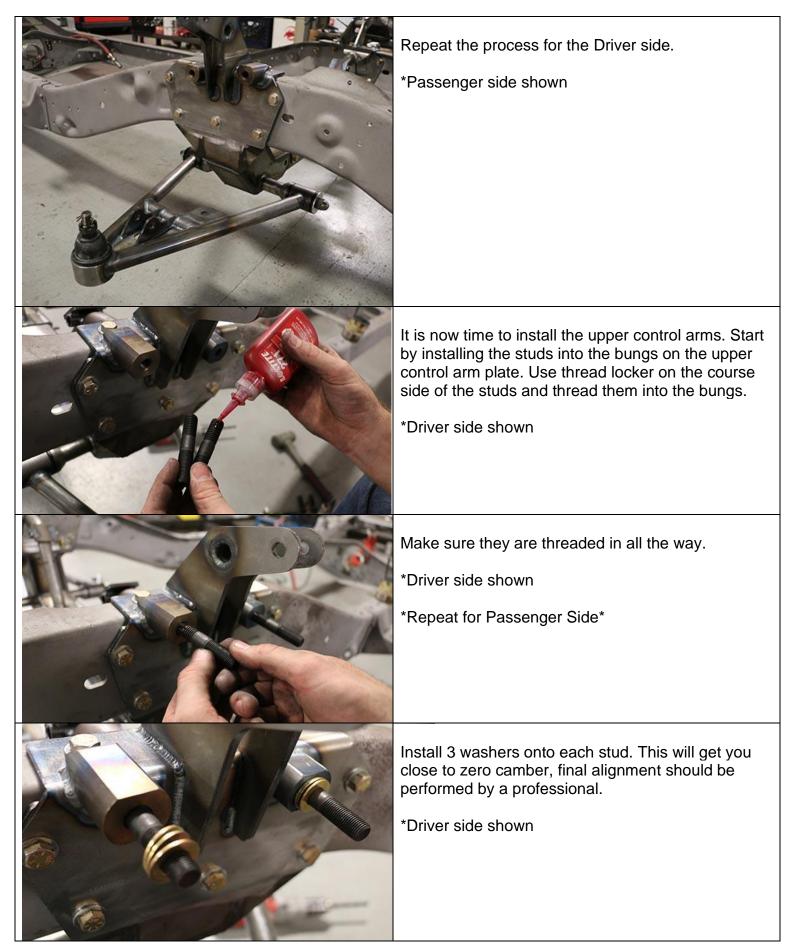


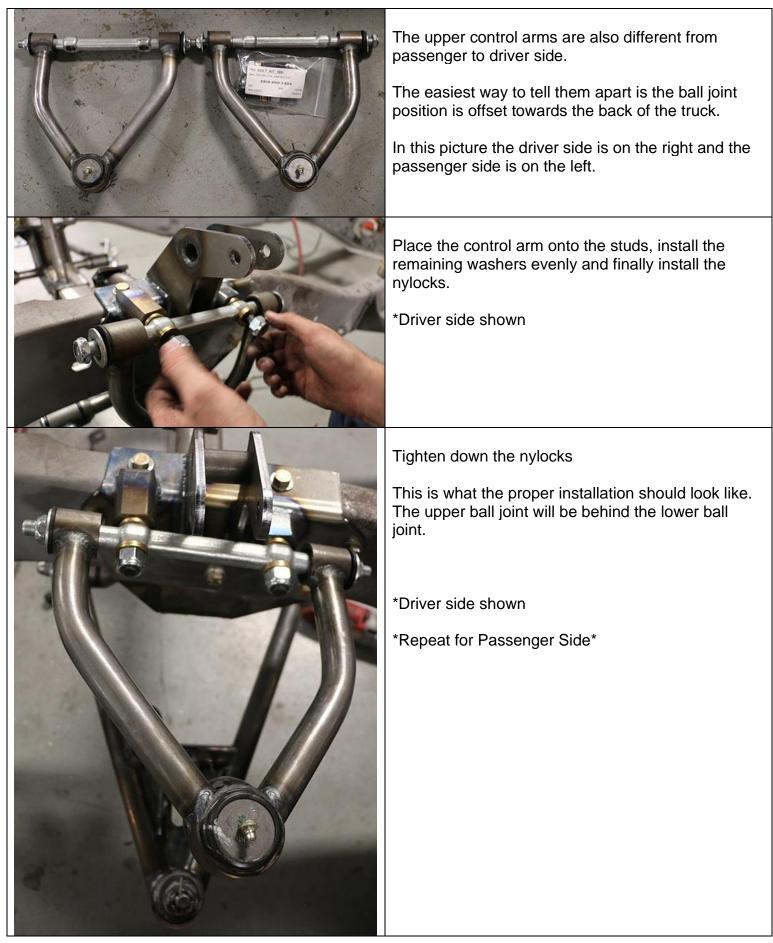




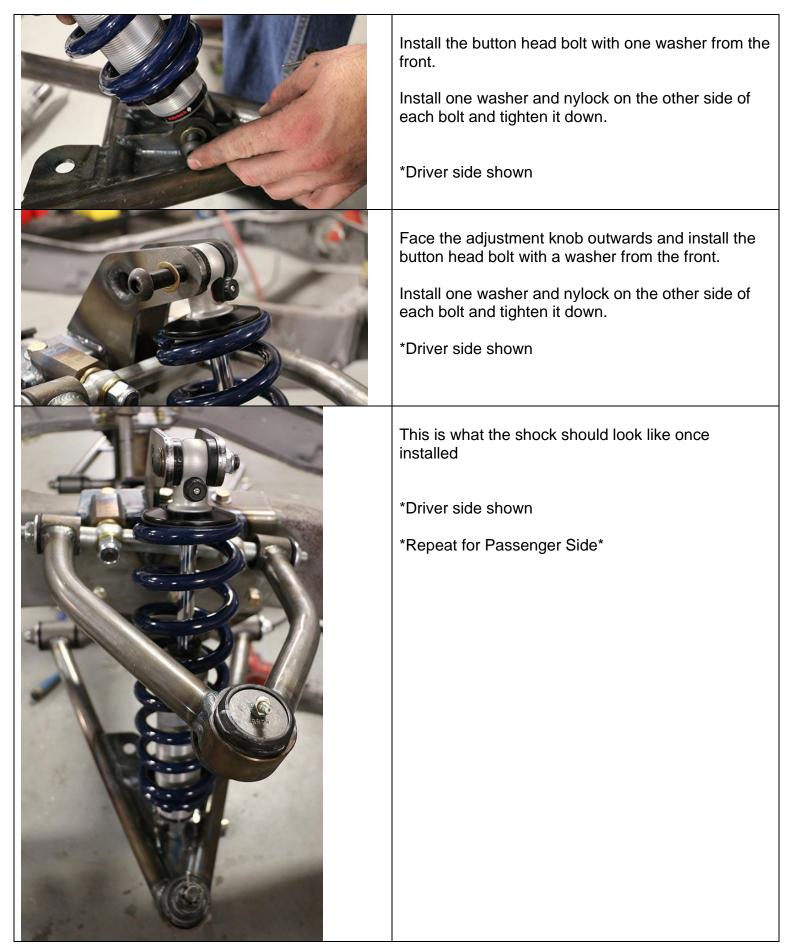


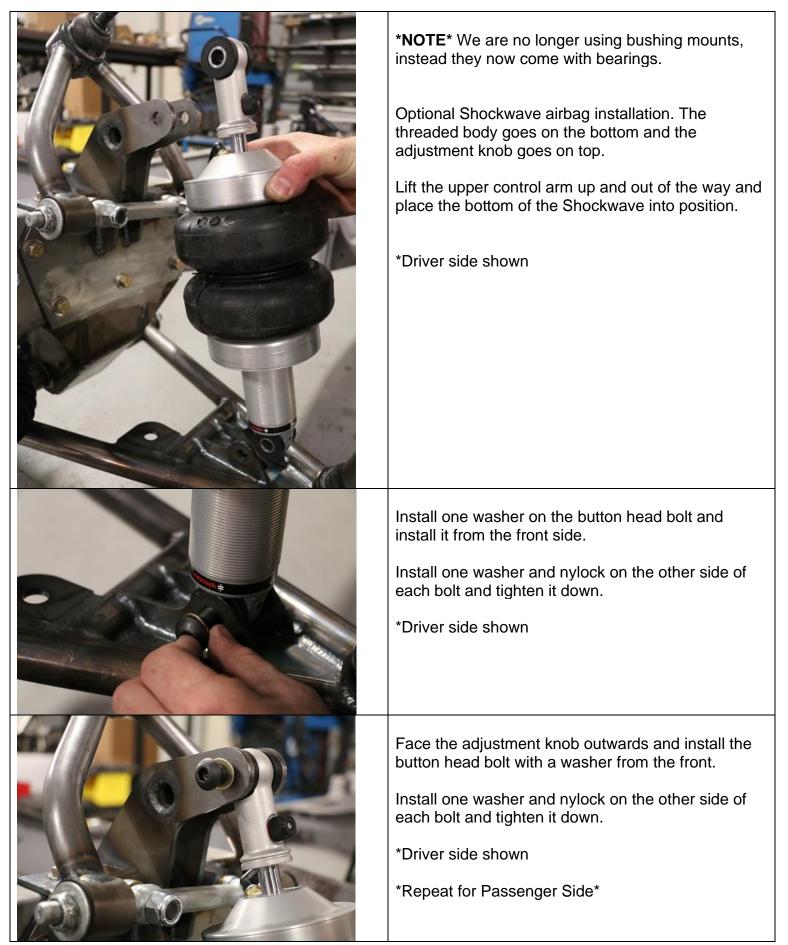


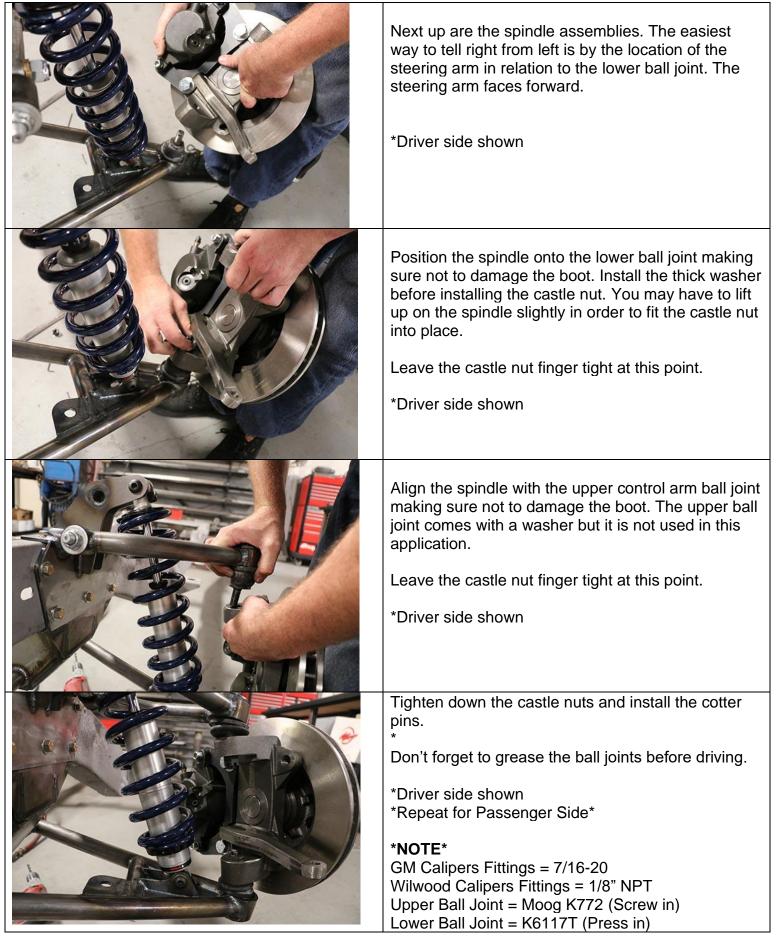


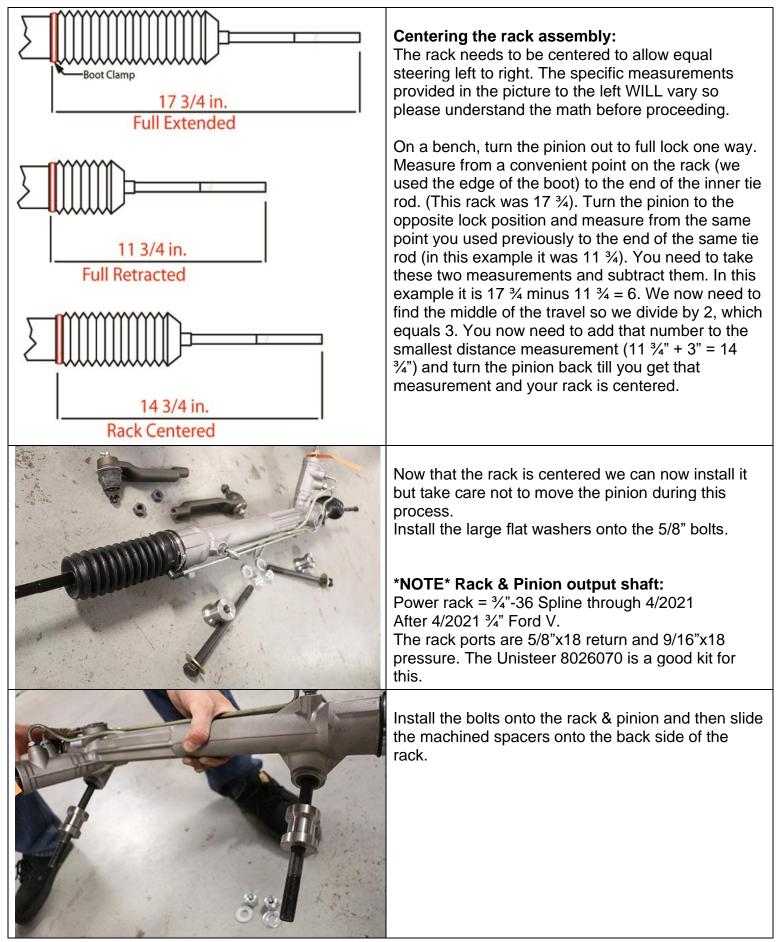


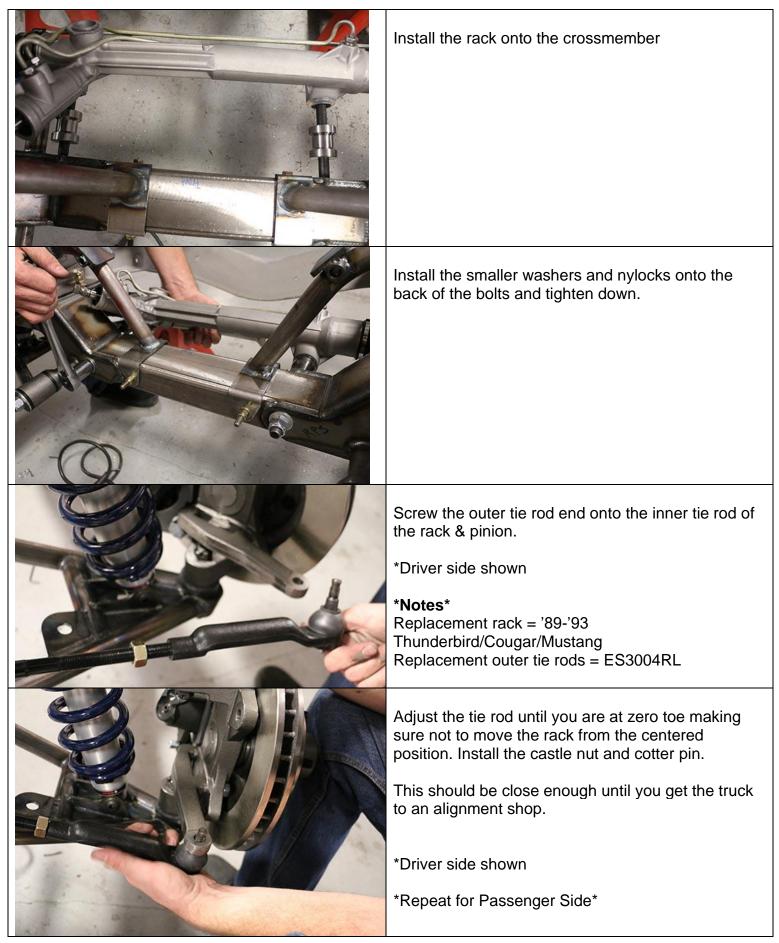


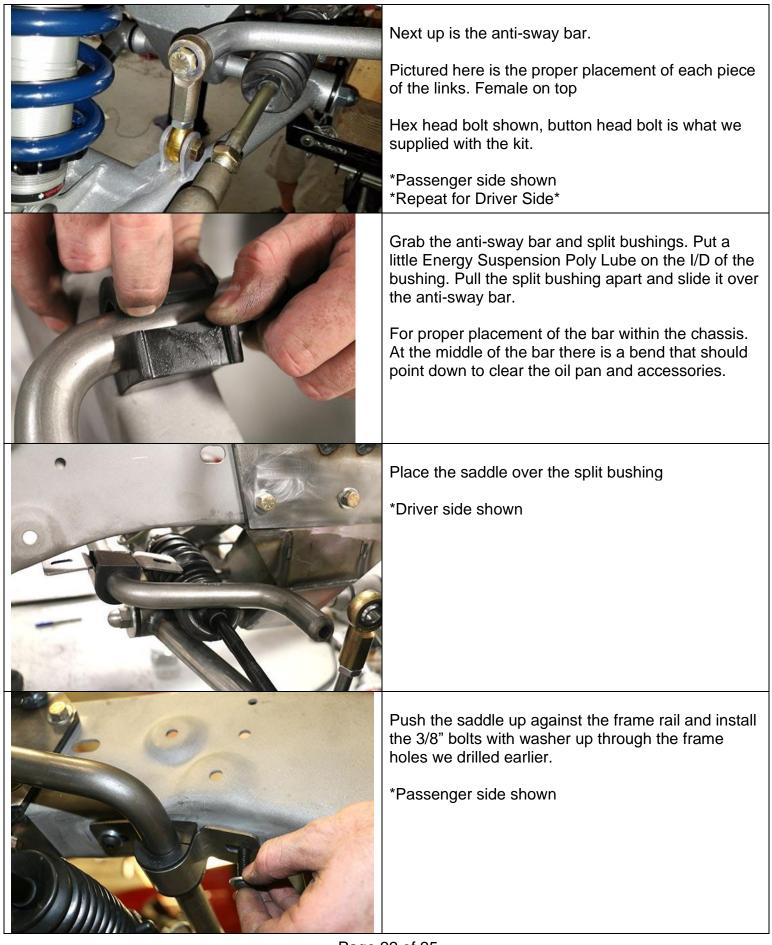


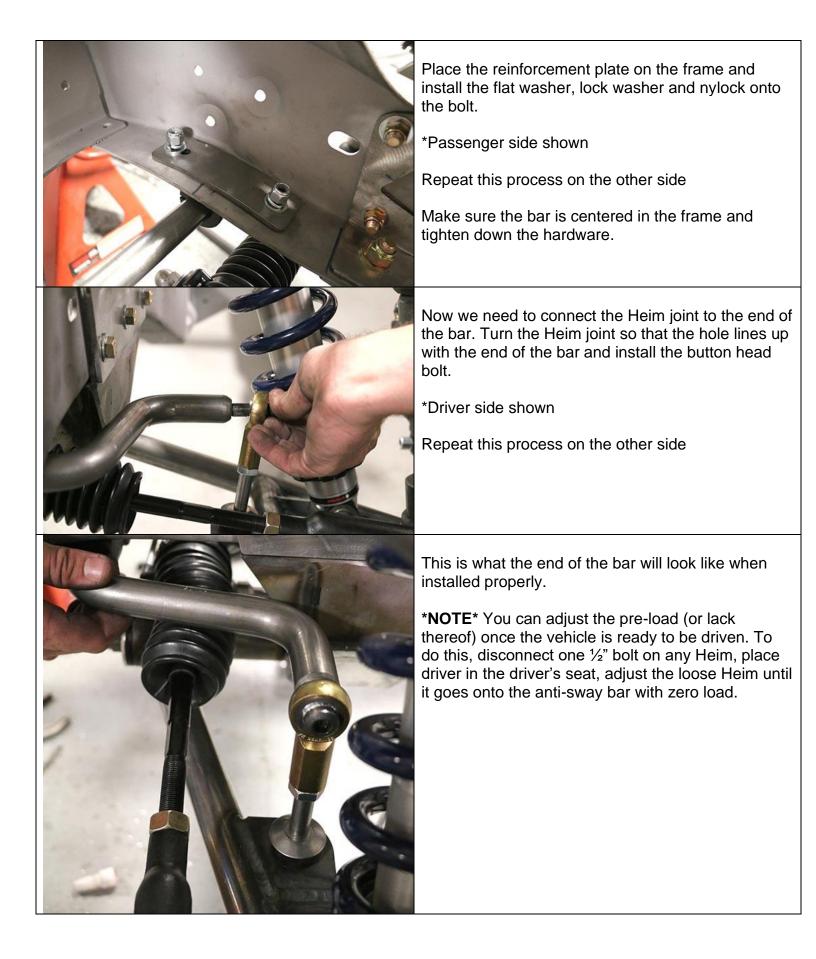












Alignment specifications Caster: Power rack 5-6 degrees positive Camber: 0 Degree Toe-in: 1/32 to 1/16 inch The lower control arms should be level to the ground or within a degree or two once the vehicle is at full weight. You can then perform the final alignment. AXLE STUD SIZES: $5x5"$ Bolt circle rotors = $\frac{1}{2}x20$ $6x5.5"$ Bolt circle rotors = $\frac{1}{2}x20$ ALL Wilwood hubs = $\frac{1}{2}x20$
<b>Tech Info:</b> Headers Oil Pans: LSx = '98-'02 Camaro/Firebird Track Width 65.5" stock Wheel sizes Steering column

No returns or exchanges without a RMA#.

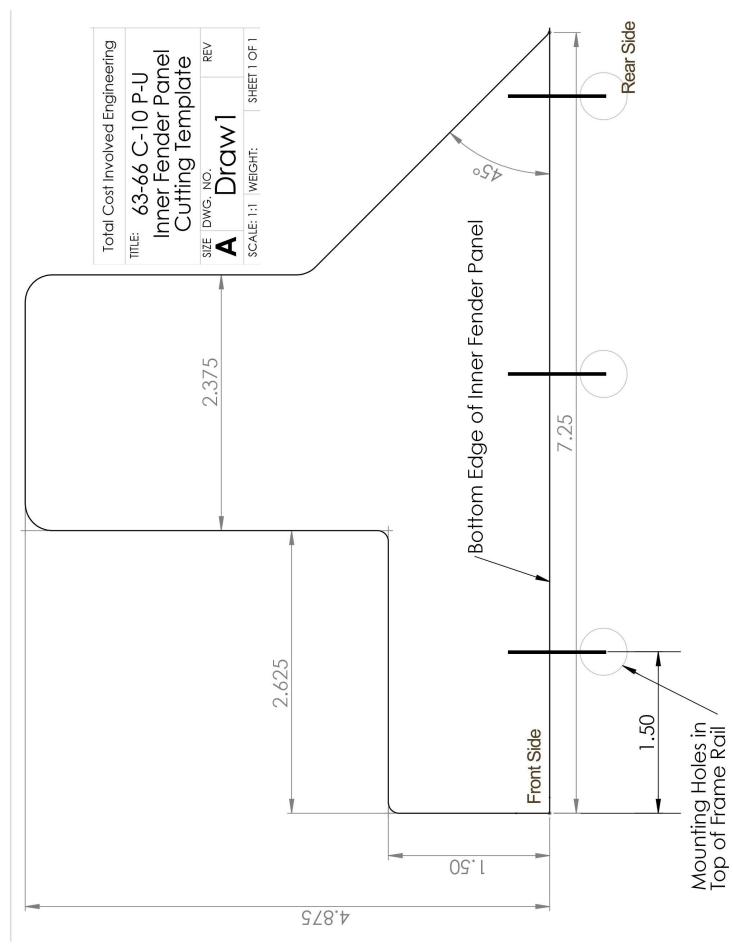
Packages must be inspected upon receipt & be reported within 10 days.

If you are missing parts from your kit, TCI Engineering will send the missing parts via FedEx or U.S. mail ground.

Returned packages are subject to inspection before replacement/refund is given. (Some items will be subject to a 15% restocking fee)

Thank you for your business!





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