

Jeep JK 3 Link Front Axle Upper Control Arm Tower Installation Instructions

Thank you for purchasing our Jeep Wrangler JK Front Axle Upper Control Arm Tower!

Installation Notes:

- This product is designed to fit a Dana 30 or Dana 44 front axle in a 2007-2018 Jeep Wrangler JK and JK unlimited
- This bracket is designed to be used with our Jeep JK 3 link suspension kit.
- Removal of the factory upper control arm mount on the right side of the axle is required

Tools required:

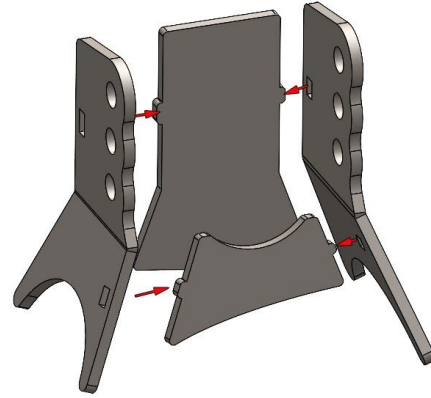
- Welder with the capability to weld at least $\frac{1}{4}$ " thick steel
- Cutting torch, plasma cutter, grinder, or other appropriate cutting tool

Step 1:

Remove the right side upper control arm bracket from the axle with an appropriate cutting tool.

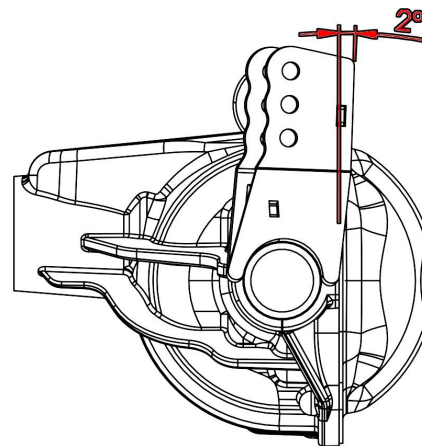
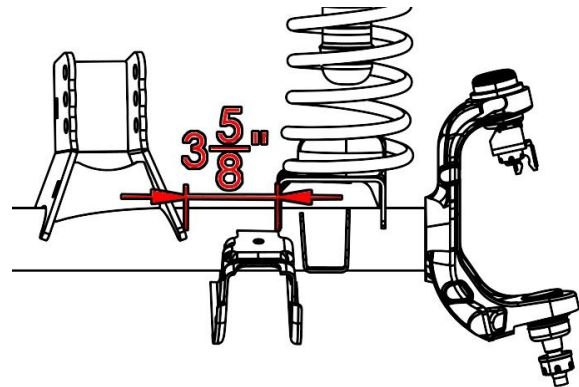
Step 2:

Assemble the new bracket and weld all seams. The bracket has tabs that will install in slots on each piece, each tab and slot is sized so the bracket can only be assembled in the correct orientation. It is recommended to install a bolt and suspension joint in the bracket to keep the bolt holes aligned and the mounting width correct. However use care not to overheat the suspension joint while welding.



Step 3:

Place the bracket on top of the axle tube in the same location that the factory bracket was removed. The bracket will need to be located $3\frac{5}{8}$ " from the side of the coil spring mount to the bottom corner of the bracket, and rotated forward 2° from the mounting face of the differential cover. After the bracket is properly placed tack weld in place.



Step 4:

Reassemble the suspension on the Jeep, and fully cycle to verify clearance to all other components. After clearance has been verified fully weld the bracket in place.

Step 5:

Apply paint or other coating to all bare metal surfaces to protect against corrosion.

Congratulations you have completed the installation of this product!

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