



Jeep JL Front Rear Lower Control Arm Brackets Installation Instructions

Thank you for purchasing our Jeep JL Rear Frame Lower Control Arm Brackets!

Installation Notes:

- This bracket is designed to replace the OEM JL Lower Control Arm Brackets.
- This bracket fits 2018-Current Jeep Wrangler JL
- Installation of this product requires a trained welder.
- Cutting off existing bracketry is required for installation.
- Refer to your vehicle's factory service manual for removal of any factory components.

Tools required:

- Welding machine with the capability of welding at least ¼" steel.
- Proper cutting tool (Grinder with cut off wheel, plasma cutter, cutting torch, etc.)
- Tape Measure

Bill of Materials			
QTY	Part Number	Etch Number	Description
1	B4W188787	787 B	JL Rear Frame LCA Bracket Driver
1	B4W188788	788 B	JL Rear Frame LCA Bracket Passenger

Step 1:

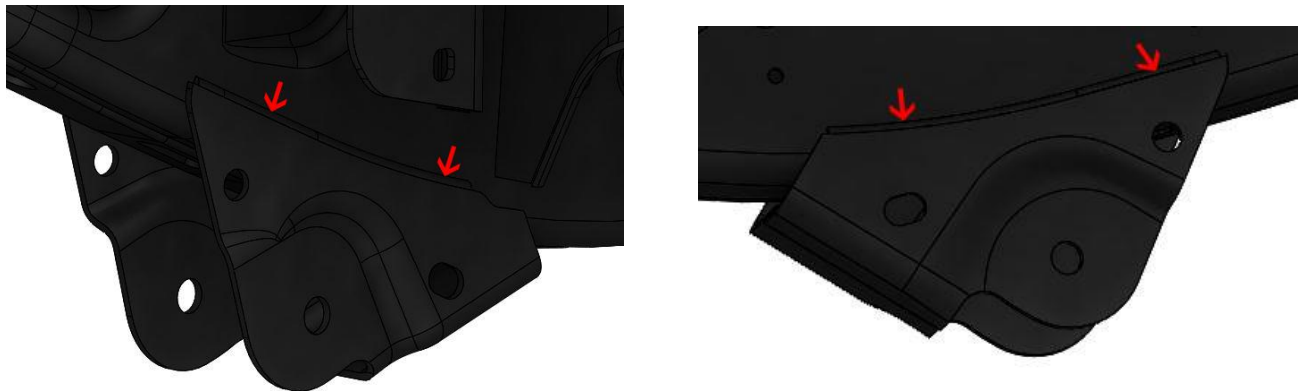
Park the Jeep on a level surface and remove the rear lower control arms.

Step 2:

Measure the location of the OEM brackets on the frame. Make a note of these measurements the Barnes 4WD Jeep JL rear frame lower control arm bracket will need to be in the same location as the OEM bracket.

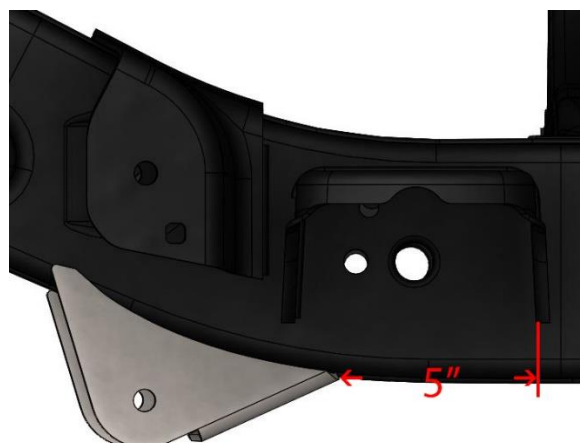
Step 3:

Using the proper cutting tool remove the OEM Rear Frame Lower Control Arm Bracket by cutting in the locations shown below.



Step 4:

Place the new Barnes4wd lower control arm brackets on the frame in the same location as the old lower control arm bracket. The bracket should be 5" from the body mount.



Step 5:

Test fit the lower control arm into the new bracket. Cycle the suspension to check for clearance issues.

Step 6:

Remove the lower control arm and fully weld the bracket to the frame.

Step 7:

Repeat steps 1 through 6 on the opposite side of the vehicle.

Congratulations! You have Completed Installation of your Barnes 4wd Jeep JL Rear Frame Lower Control Arm Bracket.

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