

Thank You for Purchasing Barnes 4WD

JEEP TJ FRAME FRONT LOWER CONTROL ARM BRACKET

Installation Notes:

- This bracket is designed to replace the OEM TJ Frame Front Lower Control Arm Bracket
- The mounting width of the bracket is 2 5/8" With a 14mm bolt hole.
- You will need to measure off the OEM front upper control arm bracket.
- Installation of this product requires a trained welder.
- Removal of existing bracketry is required for installation.
- Refer to your vehicles factory service manual for removal of any factory components.

Tools Required:

- Welding machine with the capability of welding at least 3/16" steel.
- Proper cutting tool (Grinder with cut off wheel, plasma cutter, cutting torch, etc.)
- Ratchet and Metric Socket Set.
- Tape measure

Step 1:

Park Jeep on level surface. Unbolt frame front lower control arm.

Step 2:

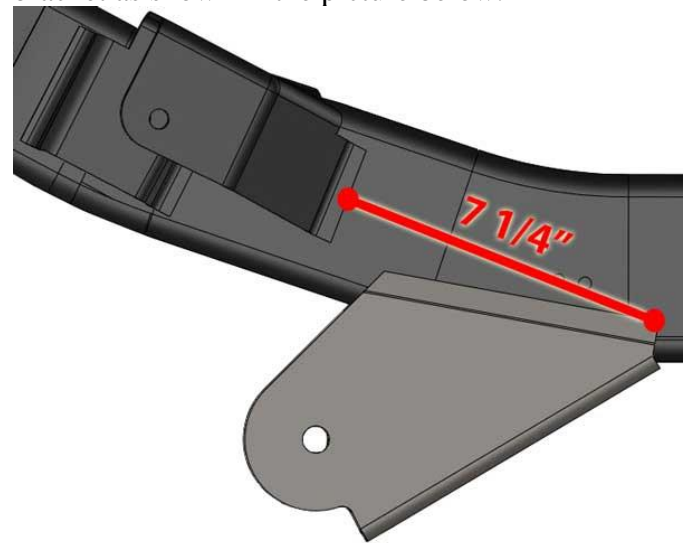
Measure the location of the OEM bracket on the frame. Make a note of these measurements the Barnes 4WD Jeep TJ Frame Front Lower Control Arm Bracket will need to be located in the same location as the OEM Bracket.

Step 3:

Using a proper cutting tool remove the OEM frame front lower control arm bracket.

Step 4:

Locate the Barnes 4WD Jeep TJ Frame Front Lower Control Arm Bracket on the frame. The lower control arm bracket should be 7 1/4" from the OEM upper control arm bracket as shown in the picture below.



Step 5:

Once the Barnes 4WD bracket is in the same location as the OEM bracket tack weld it to the frame.

Step 6:

Verify the location of the Barnes 4WD Jeep TJ Frame Front Lower Control Arm Bracket by bolting in the control arm. Once location is verified, unbolt the control arm.

Step 7:

With the placement of the Barnes 4WD bracket satisfied. Fully weld the bracket to the frame.

Step 8:

Repeat steps 1-7 for the other side.

Congratulations! You have Completed Installation of your Barnes 4WD JEEP TJ FRAME FRONT LOWER CONTROL ARM BRACKETS.

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