# JEEP TJ Frame Front Upper Control Arm Bracket

Thank You for Purchasing Barnes 4WD

JEEP TJ Frame Front Upper Control Arm Bracket

#### **Installation Notes:**

- This bracket is designed to replace the OEM TJ Frame Front Upper Control Arm Bracket
- The mounting width of the bracket is 2" With a 10mm bolt hole.
- You will need to measure from the OEM lower front 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 upper control arm.

# Step 2:

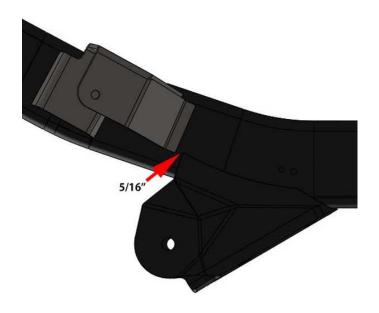
Measure the location of the OEM bracket on the frame. Make a note of these measurements the Barnes 4WD Jeep Front Upper Control Arm Bracket will locate in the same location as the OEM Bracket.

#### Step 3:

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

## Step 4:

Locate the Barnes 4WD Jeep TJ Front Frame Upper Control Arm Bracket on the frame. The upper control arm bracket should be located 5/16" from the OEM lower control arm bracket as shown in the picture below.



## Step 5:

Once the Barnes 4WD Jeep TJ Frame Front Upper Control Arm 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 Upper 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 front upper control arm brackets.

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