** ART-122 1987-1995 Wrangler YJ Rear**

**Upper Shock Mount Frame Repair**

[**www.SafeTCap.com**](http://www.SafeTCap.com)

 **1-800-407-7024**

 **Installation Instructions 2/5/2018**

1. IMPORTANT: Read and understand the “General Instructions for Installing SafeTCap Frame Repair Kits” before you begin.
2. Chock tires and jack the rear of your Jeep high enough to create a safe work space. Use quality jack stands for support.
3. Remove tire on side you are working.
4. Remove the shock.
5. Take measurements & mark shock centerline on frame in area not to be ground clean to relocate the ART-122 & shock mount when reassembling.
6. Use a plasma torch, oxyacetylene cutting torch, Sawzall, or cutting disc. Remove the shock mount.
7. Place the ART-122 in position (see illustration A) and trace it on the frame.
8. Grind the area to be welded down to clean metal.
9. If you have purchased a new ART-123 SHOCK MOUNT with the ART-122 FRAME REPAIR we suggest you place the ART-123 on ART-122 using the two location holes & mark the shock centerline on ART-122. (see illustration B)
10. If using the original shock mount or another manufacturers shock mount, you will have to position it using the location measurements from step 5 after welding the ART-122 to the frame.

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1. Place the ART-122 on the frame, usemeasurements & marks from step 5 (illustration A), tack weld it in place.
2. Place the shock mount in position and test fit the shock.
3. If satisfied with fit remove shock and weld ART-122 and shock mount solid.
4. Paint or coat repair.
5. Install shock.
6. Recheck all nuts and bolts.

  ***Illustration A***

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***Illustration B***