Thank you for purchasing our Deluxe XJ Upper Rear Shock Mount. This part is 100% bolt on, and with proper installation and care, will perform better than the other fixes available on the market. These instructions assume you are installing a lift kit or replacing your shock absorbers. The kit will also work with any other mount that uses these holes, including bar pin eliminators.

Take your time, and use proper safety equipment.

Caution: You will be changing a part of your suspension. If you are not comfortable, seek outside assistance. Make sure the vehicle is immobile before any adjustment, as not securing the vehicle while you are under it can cause severe injury or loss of life. Azzy's Design Works LTD is not responsible for injuries or property damage resulting from user installation.

- 1. Remove existing shocks. On most Cherokees, removal of the factory nuts will cause them to snap off. This is normal. Hose out any mud packed up in the rear cross member so you have clear access to the holes.
- 2. Remove the factory nuts from the body. Assuming the bolts have snapped off flush, you can use a punch and hammer, or an air hammer with a pointed tip to break free the nuts inside the rear cross member.

  In some areas of the country, this will happen faster due to corrosion.

You do not need to retrieve these nuts, they will eventually fall out.

- 3. With the holes clear, slide in the ADW shock mount, with the text facing you. The forks should be pointing up toward the body. It is easiest to slide in the direction shown in diagram (A). Note the 2 small holes in the handle, these will line up approximately when you are in position to install one of the bolts.
- Tip: If the XJ has a fair amount of rust, be sure to clear this out before sliding in the bracket. If the rear crossmember or XJ floor has been damaged, you may need to gently bend the brackets a few degrees by placing them on a smooth surface and pressing down.
- 4. Insert 1 cap bolt, threading in a few turns. (B) The bolt is long enough that you can slide the bar pin of a shock absorber under after. This will allow you to free up a hand, and move to step 5.
- 5. Slide shock (not shown) with bar pin under the 1st washer, and screw in 1st bolt finger tight. Insert 2nd bolt through bar pin and opposite hole, repeat. DO NOT USE IMPACT TOOLS TO INSTALL FASTENERS. Speed from this type of tool can in some cases cause the screws to seize.
- 6. Torque to 18 ft lbs or 25 Nm using 13mm hex or 12pt socket. (C)
- Install other side in same manner, finish shock installation at axle according to manufacturer's instructions.
- 8. Check torque on nuts after first test drive, and after 50 miles.

## Care:

No fastener is 100% corrosion proof. We suggest a coating, such as Fluid Film, to protect all underbody fasteners on your Jeep.

## Removal:

Follow steps in reverse.





