

Tools required:

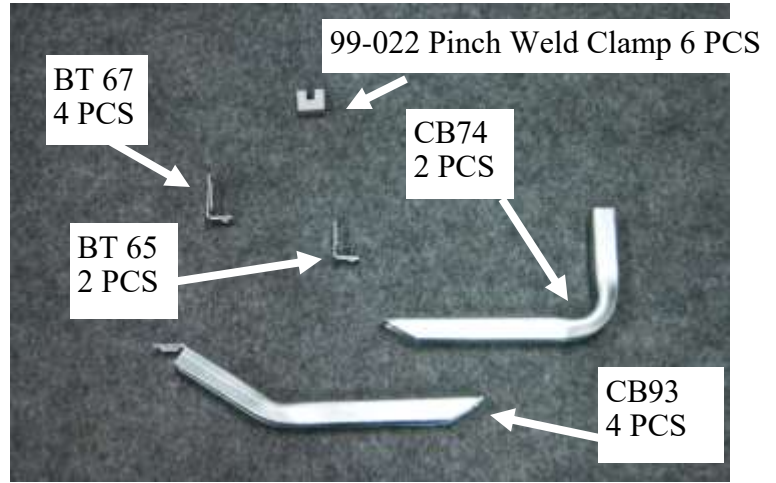
- 1/2" Standard socket
- 10mm socket
- 1/2" Wrench
- Drill with 3/8" nut driver
- 1/8" Allen wrench
- Vice Grip Pliers
- Flat Screw Driver
- Tape measure
- Loctite (Blue)

Torque Specification:

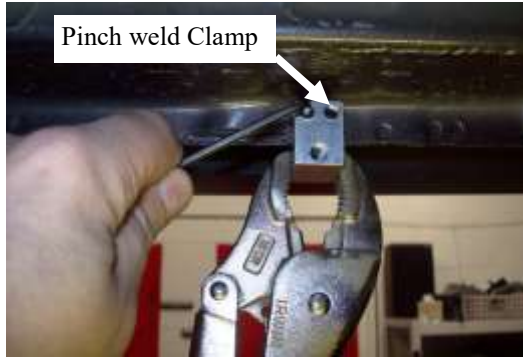
5/16" Bolts - 19 Ft Lbs.

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No Drilling into Vehicle is Required



1)

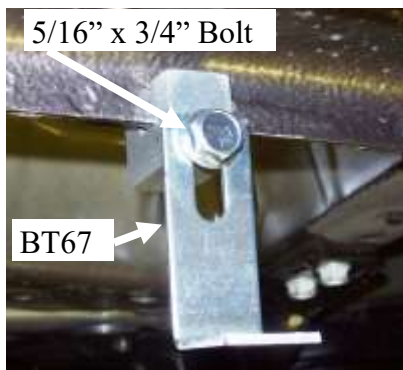


Measure from the Front wheel well back and make a mark on the pinch weld at **20 3/4"**, **36 1/4"**, and **60.0"** on both sides. At each mark mount the pinch weld clamp, by tightening the set screws with 1/8" Allen wrench holding with pair of vise grips for leverage.

The use of Loctite on all set screws is highly recommended to insure they do not loosen up.

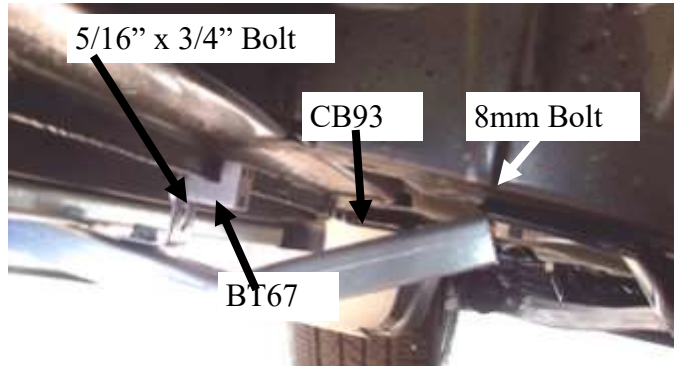
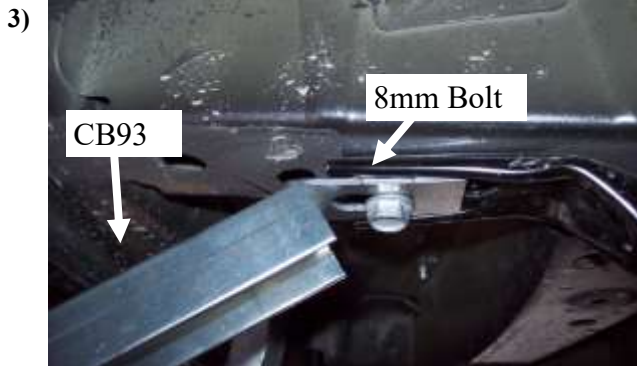
Make sure set screws are as tight as possible.

2)



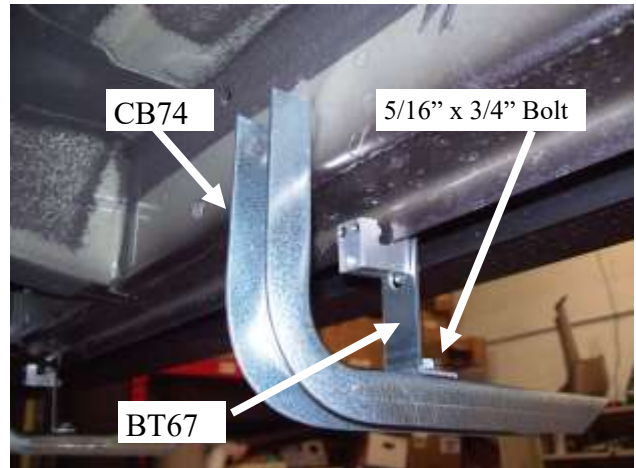
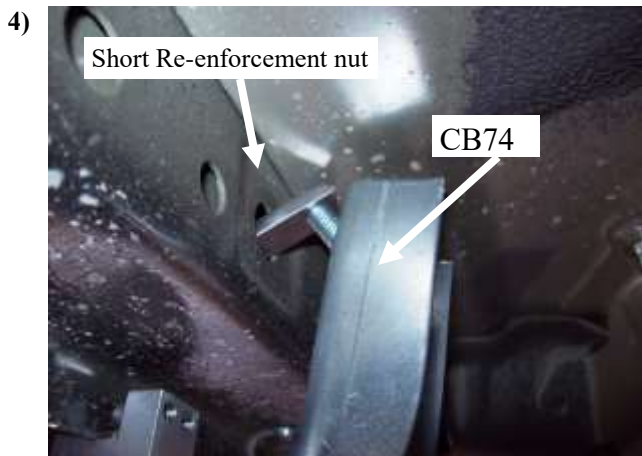
At each pinch weld clamp attach one BT67 angle bracket on front and center and BT65 in rear as shown with a 5/16 x 3/4" bolt.

Location 1



As you look under the vehicle from the front wheel rearward at 20 3/4" locate the two bolts securing the fuel tank barrier bar, remove both bolts with 13mm socket place a CB93 bracket up to hole toward the out side of vehicle place the bolt removed through slot in CB93 hand tighten bolt. Using a 5/16" x 3/4" bolt through BT67 then through slot in CB93 and secure with nut. Tighten up the bolt into the nut but leave loose for now for adjustment later

Location 2



At 36 1/4" remove the rubber plug in the rear of the rocker panel. Insert 5/16" X 1-1/2" bolt through washer then put bolt through CB74 bracket and thread into short re-enforcement nut. Slide nut into hole in rear of rocker panel as shown hand tighten bracket up to rear of rocker. Using a 5/16" x 3/4" bolt through BT67 then through slot in CB74 and secure with nut. Tighten up the bolt into the nut but leave loose for now for adjust-

Location 3

5)



At 60" from front, insert 5/16" X 1-1/2" bolt through washer then put bolt through top tab of the CB93 bracket and thread into short re-enforcement nut. Slide nut into hole in frame then hand tighten as shown for 3rd bracket position.

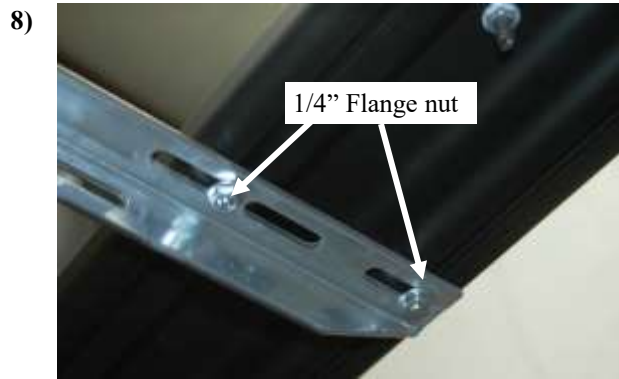
6)



Attach a CB93 to the BT65 one 5/16" x 3/4" bolt and nut to the angle bracket. Hand tighten all bolts.



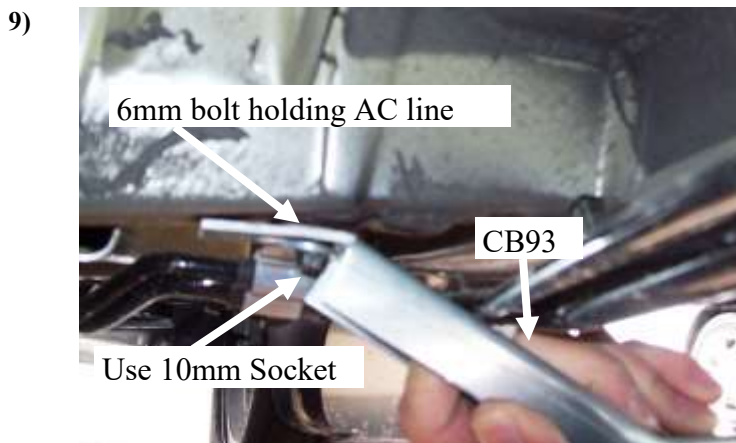
Position board between wheel wells front will touch back of the front mud flap. Pull board out so the front and rear are spaced out from vehicle. Tighten all bolts on brackets once board is in correct position.



Slide (1) hex head bolt into both the front track and rear track for each bracket location.

Place the board on the brackets with the bolts through the slots. Fasten with 1/4" flange nuts.

Passenger 1st Location Shown



As you look under the vehicle from the front wheel rearward at 20 3/4" locate the bolt securing air conditioning line bracket, remove the bolt with 10mm socket place a CB93 bracket up to hole place the bolt removed through a washer supplied then bolt through slot in CB93 hand tighten bolt. Using a 5/16" x 3/4" bolt through BT67 then through slot in CB93 and secure with nut. Tighten up the bolt into the nut but leave loose for now for adjustment later

10)
Passenger 2nd and 3rd position same as the driver side installation.



For Stainless

Position board where you want it. Install self tapping screws through bracket into the shoulder of the steel channel on the bottom of the board.

