

**IN 567**

05/11/18

**Tools Required**

- 1/2" Socket
- 1/2" Wrench
- 13mm Socket
- 1/8" Allen Wrench
- Vice Grip Pliers
- 3/8" Nut Driver on Drill
- Loctite (Blue)

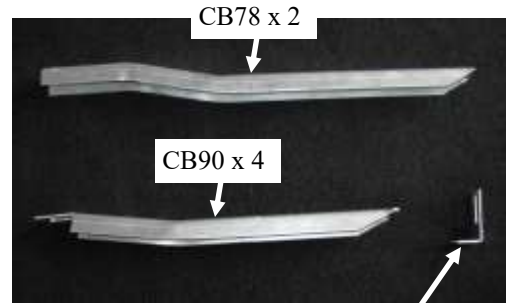
**Hardware Included**

- BRACKETS SHOW ON RIGHT
- 1- BOLT PACK

**Torque Specification:**

- 5/16" Bolts - 19 Ft Lbs.
- M8 Bolt - 11 Ft Lbs.

**No Drilling into Vehicle is Required**



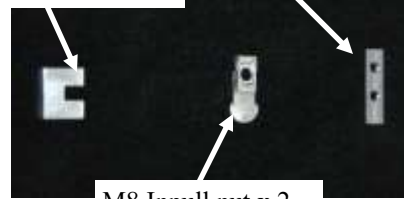
BT67 x 6



Front inner wheel well  
Splash Shield

Estimated time of  
Installation: 30 minutes

Pinch Weld Clamp x 6 Re-enforcement nut x 4



M8 Inpull nut x 2

**1) Locate Driver and Passenger Bracket Locations**

Measuring from the inside of the front inner wheel well splash shield back and mark the following locations on the pinch weld.

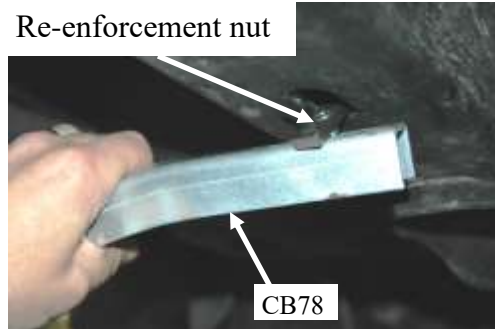
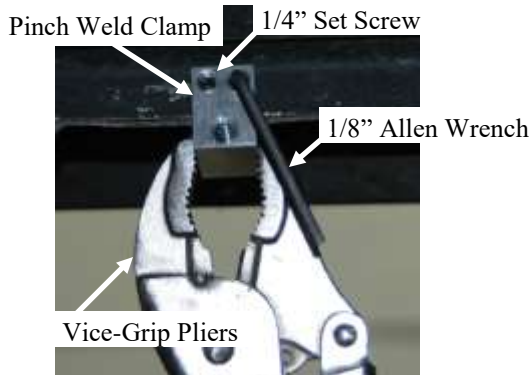
**DRIVER**

- LOCATION 1: 16 1/4"
- LOCATION 2: 38 5/8"
- LOCATION 3: 62 1/2"

**PASSENGER**

- LOCATION 1: 16 1/4"
- LOCATION 2: 38 5/8"
- LOCATION 3: 62 1/2"

**The marks on pinch weld will be the centers of the 99-022 pinch weld clamps.**



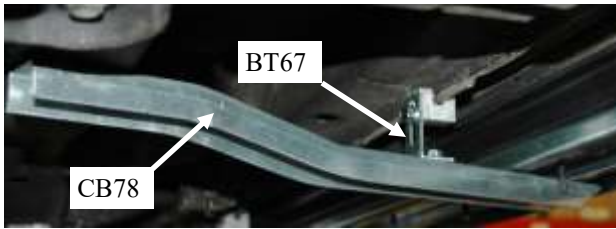
**Install in 1st location**

At each mark mount the pinch weld clamp, then 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.**

Slide a washer on a 5/16" x 3/4" bolt. Then slide the bolt through the top tab of a CB78 and thread a reinforcement nut only engaging a couple threads. Slide the re-enforcement nut into slot in underside of vehicle shown in photo above and hand tighten to snug up the bracket to the slot.



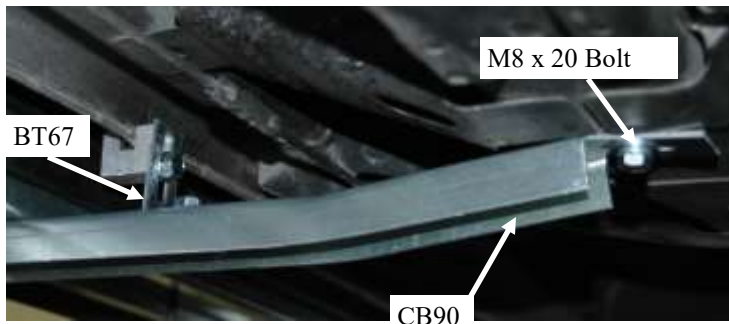
Place 5/16" x 3/4" bolt through BT67 and thread into pinch weld clamp. **Leave loose for later adjustment.**

Then place 5/16" x 3/4" bolt through the bottom hole of the BT67 and through the slot in the CB78 put a 5/16" nut onto threads and tighten.



### Install in 2nd location

Mount the CB90 to the frame by use of a M8 inpull nuts into the factory hole in the frame at the 2nd location. Then place a M8 x 20 bolt through a split lock washer and flat washer then through the CB90 thread bolt into the M8 inpull nut. **Leave loose for later adjustment.**



Place 5/16" x 3/4" bolt through BT67 and thread into pinch weld clamp. **Leave loose for later adjustment.** Then place 5/16" x 3/4" bolt through the bottom hole of the BT67 and through the slot in the CB90 put a 5/16" nut onto threads and tighten.

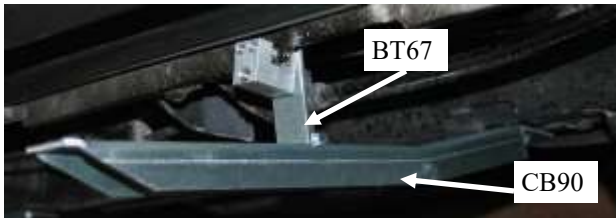
### Install in 3rd location



Place (2) 5/16" x 3/4" bolt through CB90 top slot and thread into re-enforcement nut slide nut into hole in frame.

Thread a 5/16" x 3/4" bolt through a BT67 then into the pinch weld clamp as last two locations. **Leave loose for later adjustment.**

Then place 5/16" x 3/4" bolt through the bottom hole of the BT67 and through the slot in the CB90 put a 5/16" nut onto threads and tighten.



Then place 5/16" x 3/4" bolt through the bottom hole of the BT67 and through the slot in the CB90 put a 5/16" nut onto threads and tighten.



Position board up to body for best fit. Install self drilling screws through brackets into the shoulder of the steel channel on the bottom of the board.

Push up on bottom of board to have board fitting snug against body and tighten the 5/16" x 3/4" bolts going into pinch weld clamps to hold in position.

**Tighten all remaining bolts to fully secure boards to vehicle**

**Repeat all of the previous steps on the passenger side.**

