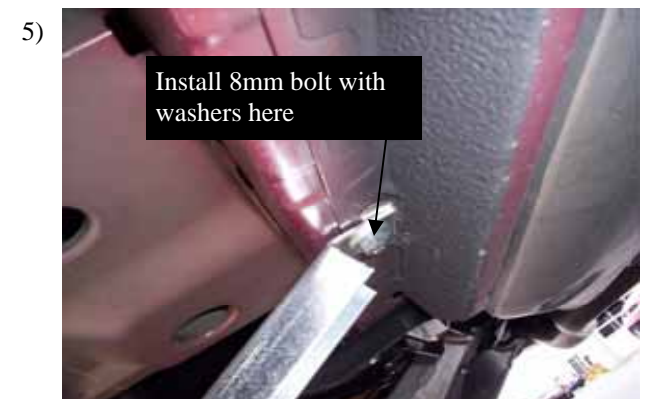
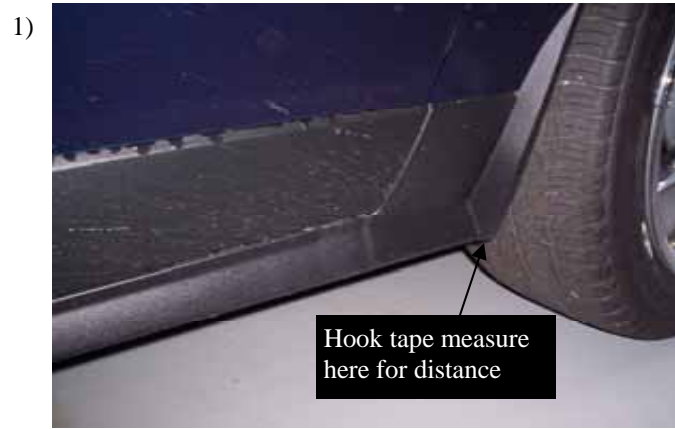
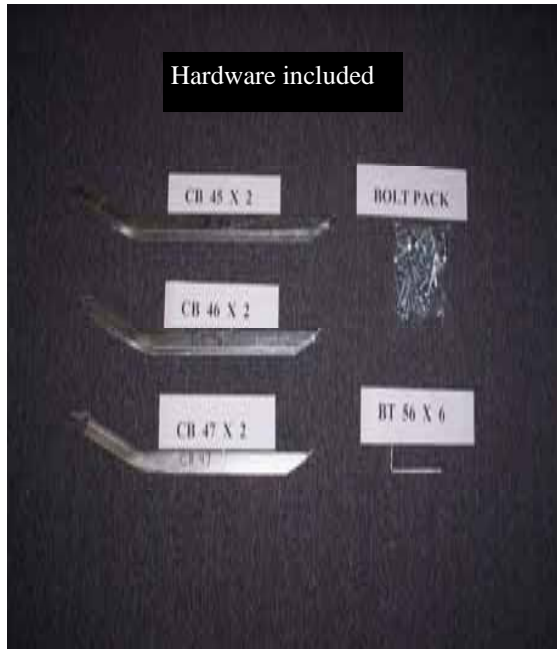


Tools required:

- 13mm socket, 1/2" wrench
- 1/2" socket, 3/8" nut driver
- 5/16" drill bit, drill
- Needle nose pliers

- 1) Measure back from front wheel well as seen in **Fig.1**, at the distance of 15" , 36" and 63" you will see 5/8" holes on the underside of frame rails, this is where the channel brackets will be placed. The longest channel CB 45 will be used in the front (15" location), the next shortest channel CB 46 used at middle (36" location) and the shortest CB 47 at the rear (63" location)
- 2) Starting at the front (15" location) Install 8mm pull nut into hole as shown in **Fig. 2**, be sure to hold onto steel tab, once into hole pull down and bend over tab as in **Fig.3**
- 3) Insert strap (BT 56) through slot in channel bottom as in **Fig.4** and bolt together using 5/16" flanged bolt and nut and tighten, this will have to be done to all channels. Now using the longest channel insert 8mm bolt (6 only in bolt pack) with lock and flat washer through end of channel and carefully thread bolt into pull nut as shown in **Fig. 5**, be care full not to lose pull nut into frame hole as it will be difficult to retrieve. Straighten bracket and make sure strap is on the inside of pinch weld see **Fig. 6** and tighten 8 mm bolt.





- 4) Drill through slot of strap **Fig. 6**, be carefull not to drill too deep as this will go through your vehicle's plastic trim and also be sure not to drill too low on the pinch weld as good metal is needed for support.
- 5) Install 5/16" flange head bolt through strap and pinch weld, using 5/16" flange nut on outside of pinch weld. You will need to use needle nose pliers to install flange nut between pinch weld and plastic as seen in **Fig. 7** , then screw bolt into nut and tighten.
- 6) You will now have repeat the steps on the middle bracket and the rear bracket as outlined above.
- 7) Once brackets are installed on the vehicle you are ready for the board to be installed on brackets, you must first put d-foam tape across the top of riser lip as shown in **Fig. 8**
- 8) Sit board on top of installed brackets, center board between wheel wells as in **Fig. 9** now you are ready to screw board to brackets. Make sure board is Parallel to body and insert screws into board channel as in **Fig. 10**. Once complete repeat steps to other side of vehicle.

