AT31001 Installation Instructions

2004-2007 Ford F150 Regular Cab (New Body Style)

- 1. Before installing, review the installation instructions carefully. Be sure you have all hardware shown in the diagram. (You may have some extra hardware)
- 2. Identify the front and rear brackets.
- 3. Starting with the front bracket installation. Locate the two small holes on either side of the large rectangular hole in the rocker panel. Slide two M8 U-Clips over the small holes as shown in the diagram. You may have to squeeze the clip with pliers to make them fit tight on the panel.
- 4. Install the front bracket using M8 bolts, lock washers and flat washers into the M8 U-Clips. Leave them loose.
- 5. Install two M8 bolts with flat washers from the bottom of the truck sheet metal through the bracket and assemble with flat washers, lock washers and nuts. Leave them loose.
- 6. Now it is time for rear bracket installation. Remove the large and small rubber grommets on the rear side of the U-Clip holes. Insert a bolt plate through the large hole so that the stud comes out the smaller hole.
- 7. Install the rear bracket over the bolt plate stud. Make sure that all bracket holes line up with the holes in the rocker panel.
- 8. Install a M12 flat washer, lock washer and nut on the bolt plate stud. Leave it loose.
- 9. Now install the M8 bolts, lock washers and flat washers into the M8 U-Clips. Leave them loose.
- 10. Install two M8 bolts with flat washers from the bottom of the truck sheet metal through the bracket and assemble with flat washers, lock washers and nuts. Leave them loose.
- 11. Mount the nerf bar to the front and rear brackets using M14 bolts, flat washers and lock washers. Tighten these bolts now.
- 12. Now tighten all bracket hardware.
- 13. Repeat the steps above on the other side.