Jeep TJ/LJ Rear Bumper Install

- 1. Remove stock bumper
- 2. Install frame bracket. Insert at a 45 degree angle in order to maneuver around body mount. Once around body mount push all the way in so it is flush against frame. Same on other side.
- 3. Attach Frame Support to the jeep frame by sliding the nut stick up thru the frame and threading two 7/16" x 1 1/2" bolts w/lock washer and flat washer thru frame support, frame and into nut stick. Do not tighten. Same on other side.
- 4. Using two people lift bumper into position. Install two 3/8" bolts w/flat washers thru back up plate, factory bumper holes, and thru bumper thread on 3/8" Nylock w/flat washer. Do not tighten. Same on other side.
- 5. Thread M12 bolt w/flat washer and lock washer thru frame support, lower strap in to factory hole. Do not tighten. Same on other side.
- 6. Insert 7/16"x1 1/2" bolt w/flat washer thru the bumper and lower strap, Thread on 7/16" Nylock w/flat washer. Do not tighten. Same on other side.
- 7. Insert 7/16"x1 1/2" bolt w/flat washer thru the top of bumper and upper frame support. Thread on 7/16" Nylock w/flat washer. Do not tighten. Same on other side.
- 7. Check alignment of bumper and gently snug all bolts at this time. (if not installing tire carrier skip to 9)
- 8. If installing a tire carrier the tire carrier may require some adjustment of bumper. Return to step 9 after the tire carrier has been installed.
- 9. Recheck alignment and torque all bolts at this time.
 - * 3/8" bolts to 30 pounds-foot
 - * 7/16" & M12 bolts to 50 pounds-foot
- 10. After 200-500 miles re-torque all bolts.











