

# 0903-0079 BULL BAR

## Components List:

- 1 – Bull Bar Assembly
- 2 – Bracket, Driver and Passenger Side
- 2 – Plastic Plug
- 4 – Rubber Bumper

## PARTS LIST:

- 4 – Bolt plate
- 4 – M12 Flat Washer
- 4 – M12 Lock Washer
- 4 – M12 Hex Nuts
- 8 – M10-1.50 \* 30 mm Hex Head Bolt
- 18 – M10 Flat Washer
- 8 – M10 Lock Washer
- 6 – M10 Hex Nuts

## Installation Instruction:

1. Remove all contents from the received box and check tube for any dent. Also verify all brackets and bolts against the parts list.
2. Read installation manual and installation drawing completely. Understand all the brackets and bolts before installation.
3. It may be necessary to remove/relocate front license plate and license plate bracket. If local/state law requires a license plate, license plate relocation kit 0900-0001 is available.
4. VEHICLES WITH TWO HOOKS. Remove two hooks by removing front and rear bolts. Note: two hooks will not be reinstalled. Make sure bolt plate in frame stays aligned with holes.
5. Position bottom bracket up to bottom of frame and replace tow hook bolts. See figure 2. Go to step 7.

6. VEHICLES WITHOUT TOW HOOKS. Insert two bolt plates through the end of the frame and into bottom frame holes. Note: It may be necessary to remove the lower plastic portion of the bumper to gain access to ends of the frame rails, The indented pockets in the lower bumper will need to be cut out to allow bottom brackets to pass through. See figure 2.
7. Attach bull bar to brackets using M10 bolts, flat and lock washers.
8. Light installation: Insert threaded stud on base of the light through hole in cross tube. Using a ratchet, extension and socket for correct size of nut supplied, insert through large clearance hole in bottom of cross tube. Thread nut and washers on stud and tighten. See figure 1.
9. Fits most 6" round or rectangle lights. Some lights may require replacing included mount/isolator with rubber bumpers provided. Mounting stud of ½" or less required. Plug mount holes with caps provided if not installing light.

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