



# **Jeep Wrangler Fog Lamp Instructions**

#### **Table 1.0**

KIT CONTENTS:	
Description	Qty.
4" Round Puck with Wiring Harness	2
Mounting Bracket with Plastic Caps	2
10-32 X 3/8" Machine Screw (factory Installed)	4
#10 Lock Washers (factory Installed)	4

## **Tools Needed:**

- 18mm Socket

- Ratchet WrenchPhillips screwdriverPlastic pry bar or flat bladed screwdriver

Before Installation Verify that all contents listed are included in your kit

### Fog Lamp Removal

#### Note: the installation of this product requires removal of the front bumper

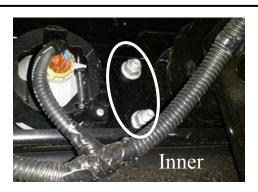
1. Remove plastic skid plate cover between radiator support and bumper. Use a plastic pry bar or flat bladed screwdriver to remove all six plastic rivets attaching it to the vehicle. Refer to Figure 1

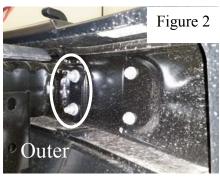


Pry between outer and inner rivet to remove. Note: Be careful not to damage rivets as they will be needed to reinstall the cover

Figure 1

2. Remove eight bolts attach the bumper to the vehicle with an 18mm socket and ratchet wrench. Refer to Figure 2 for outer and inner bolt locations.









- 3. Remove the 4 clamping plates and disconnect the wiring harness before pulling off the bumper.
- **4.** With the bumper removed unscrew the four Phillips screws that hold each fog lamp bracket to the bumper.
- 5. Remove fog lamp assembly and set aside for next step as some parts are reused.

#### Fog Lamp Assembly

- 6. Remove Putco fog lamps from packaging. Check to see if all parts from Table 1.0 are included.
- 7. Remove the two stainless screws and lock washers on each fog lamp.
- Place Mounting brackets on back side of fog lamps matching the holes and the curved outer profile.
- 9. Tighten the screws with a Phillips screwdriver until tight. **Note: Start screws by hand to avoid cross threading.**
- 10. Disassemble original fog lamps from housing. The mounting bracket and adjusting screw are reused with the kit. Refer to Figure 3 for the highlighted parts that get reused
- 11. Install adjuster screw assembly so that it faces the wiring harness side of the fog lamp. Refer to Figure 3
- 12. Thread wiring harness through center of plastic mounting bracket. Orient fog lamp so that the adjusting screw is on the correct side of the plastic mounting bracket.
- 13. Squeeze top and bottom of plastic mounting bracket to expand enough to clip fog lamp and mounting bracket together.
- 14. Loosen adjusting screw if necessary to place the screw head into its original location on the plastic mounting bracket

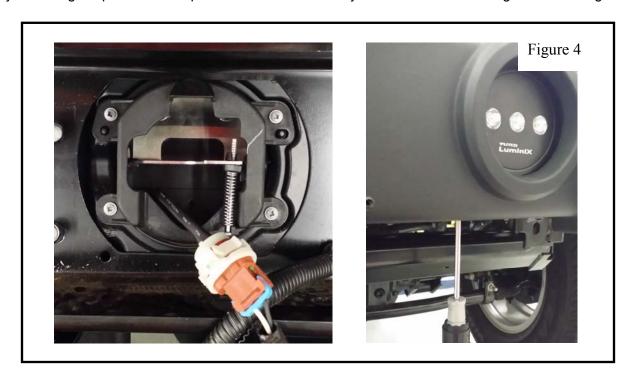






## Fog lamp Installation

- 1. Place fog lamps in bumper, oriented with the adjuster screw pointed towards the bottom of the bumper.
- 2. Screw the fog lamps into the bumper using the existing screws.
- 3. Bolt the bumper to the vehicle in the reverse order it was taken off
- 4. Connect the factory wiring harness to the fog lamp harness. Ensure that the connectors are fully engaged and snaps together without pulling off.
- 5. Test that the fog lamps turn on and off properly.
- 6. Adjust the fog lamps with a Phillips screwdriver so that they shine at the desired angle. Refer to Figure 4



Reinstall the plastic skid plate in reverse order of its removal.