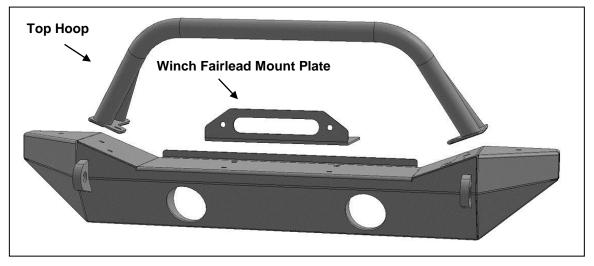


# **INSTALLATION INSTRUCTIONS**

### 2007-2018 JEEP WRANGLER JK FRONT BUMPER MID-STUBBY PART #JK-19532

#### PARTS LIST:

| 1  | Front Bumper Assembly             | 8  | 10mm Lock Washers             |
|----|-----------------------------------|----|-------------------------------|
| 1  | Тор Ноор                          | 8  | 10mm Hex Nuts                 |
| 1  | Winch Fairlead Mount Plate        | 8  | 4mm x 15mm Button Head Screws |
| 8  | 12mm x 25mm Hex Bolts             | 16 | 4mm x 12mm x 1mm Flat Washers |
| 8  | 12mm x 24mm x 2.5mm Flat Washers  | 8  | 4mm Lock Washers              |
| 8  | 12mm Lock Washers                 | 8  | 4mm Hex Nuts                  |
| 4  | 10-1.5mm x 30mm Hex Bolts         | 1  | 6mm Wrench                    |
| 4  | 10-1.5mm x 25mm Button Head Bolts | 1  | 2.5mm Wrench                  |
| 16 | 10mm x 20mm x 2mm Flat Washers    |    |                               |



### **PROCEDURE:**

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION. ASSISTANCE IS RECOMMENDED. FACTORY FOG LIGHT ASSEMBLIES CANNOT BE INSTALLED. DRILLING MAY BE REQUIRED.

- 1. Start under the front bumper and remove the plastic lower splash guard or skid plate, (Figure 1). NOTE: Splash guard or skid plate cannot be reinstalled.
- **2.** On models with factory fog lights, unplug wiring harness leading to the bumper before removing bumper. Remove cover from top of frame behind bumper.
- 3. With assistance, remove the front bumper hardware and bumper, (Figures 2 & 3).
- 4. Attach Top Loop, (optional) to top of Bumper with the included (4) 10mm x 25mm Button Head Bolts, (8) 10mm Flat Washers, (4) 10mm Lock Washers and (4) 10mm Hex Nuts, (Figure 4). NOTE: (4) 10-1.5mm x 30mm Hex Bolts have been included to replace the (4) 10mm x 25mm Button Head Bolts, use is optional. IMPORTANT: It may be easier to install Winch, (not included), and Fairlead Bracket before installing Bumper.
- 5. Remove the factory fog light assemblies from the original bumper, (Figure 5). Attach fog lights to mounts on back of Bumper with the included (8) 4mm x 15mm Button Head Screws, (16) 4mm Flat Washers, (8) 4mm Lock Washers and (8) 4mm Hex Nuts, (Figure 6). NOTE: Bumper is designed to accept standard style fog lights with (4) mounting holes only, (Figure 5), halogen and LED fog light assemblies with 2 or 3 mounting points as supplied with factory steel winch compatible bumpers cannot be installed.



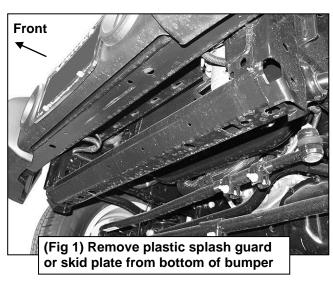




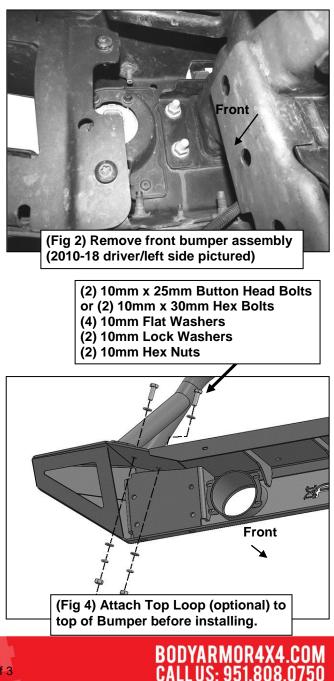


# **INSTALLATION INSTRUCTIONS**

- 6. With assistance, hold the Bumper assembly up to the end of the frame. Line up the Mounting Plates in the back of the Bumper with the mounting holes on the end of the frame. Attach the Bumper to the frame with (8) 12mm x 25mm Hex Bolts, (8) Lock Washers and (8) 12mm Flat Washers, (Figure 7). IMPORTANT: On some model years, the mounting holes in the frame brackets may require drilling to clear the 12mm Hex Bolts. Use a 1/2" drill bit to open up the mounting holes for the 12mm hardware as necessary, (Figure 3). Leave hardware loose at this time.
- 7. Plug wiring harness into fog lights. Level and adjust Bumper and fully tighten all hardware.
- 8. Do periodic inspections of the installation to make sure that all hardware is secure and tight.



### **Driver/left Side Installation Pictured**



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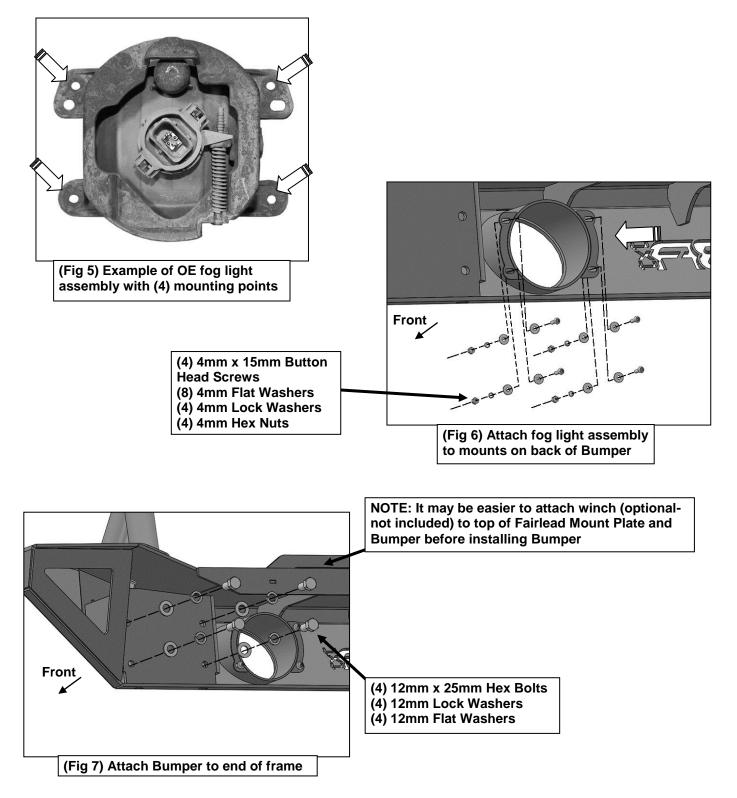
(Fig 3) Front Bumper and splash guard removed. NOTE: Check (8) mounting bolt holes for fit, holes may need to be drilled to 1/2"

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## **INSTALLATION INSTRUCTIONS**

### **Driver/left Side Installation Pictured**





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