

# 3.5" Oval Bull Bar Part No. B1609S/B



Fits: 2017

# Ford F250/350/450/550 Super Duty



THE BULL BAR MAY INTERFERES WITH PARKING SENSORS, PROXIMITY SENSORS AND CRUISE CONTROL SENSORS.



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.







60-180 min

Cutting Required

**Drilling Not** Required



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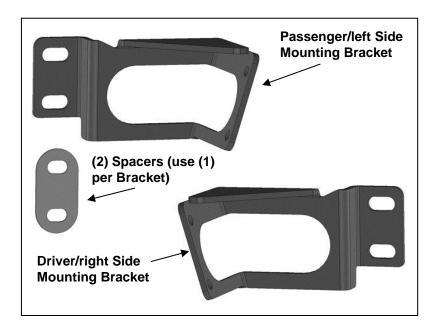


POLISHED STAINLESS STEEL - LIMITED LIFETIME POWDER COATED BLACK - 3 YEARS



DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM 45 TO 65 FOOT POUND.

PARTS LIST:			
Qty	Part Description	Qty	Part Description
1	Bull Bar	4	10-1.5mm x 30mm Hex Bolts
1	Driver/left Frame Mounting Bracket	8	10mm x 27mm OD x 3mm Flat Washers
1	Passenger/right Frame Mounting Bracket	4	10mm Nylon Lock Nuts
2	Spacers		



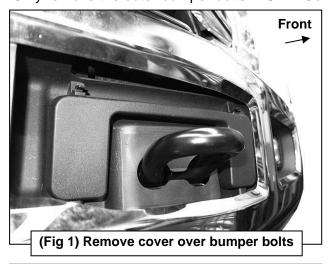
Rev120716 Page 1 of 4

### **INSTALLATIONS PROCEDURE:**

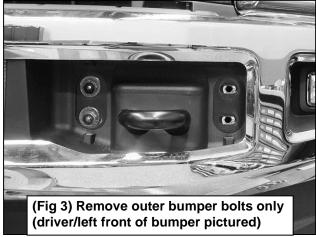
## ASSISTANCE IS RECOMMENDED.

**NOTE:** It may be necessary to remove/relocate front license plate and bracket. It is not required, but strongly recommended. If local/state law requires a license plate, license plate relocation kit is available.

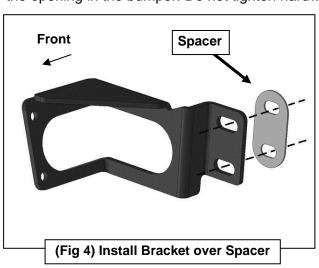
1. Start installation at the driver/left side, front of the vehicle. Remove the plastic cover, (if equipped), covering the bumper bolts on both sides of the tow hook, (Figure 1). Remove the (2) outer bumper bolts, (Figures 2 & 3). IMPORTANT: Do not remove the inner bumper bolts or the bumper may fall. Only remove the outer bumper bolts. NOTE: Cover cannot be reinstalled.







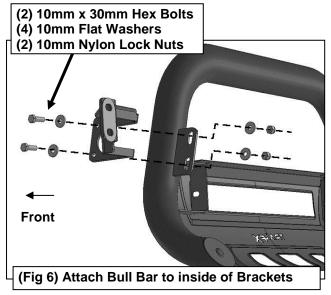
2. Select the driver side Frame Bracket and (1) Spacer Plate, (Figure 4). Place the Spacer over the holes for the bumper bolts. Reuse the factory bumper bolts to attach the Frame Bracket to the Spacer and bumper, (Figure 5). Make sure there is clearance between the top and bottom of the Frame Bracket and the opening in the bumper. Do not tighten hardware at this time.



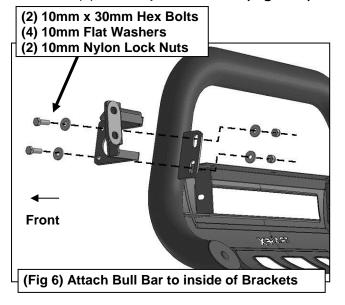


Page 2 of 4 Rev120716

- 3. Repeat Steps 1 & 2 for passenger/right side Frame Bracket and Spacer installation.
- **4.** With assistance, position the Bull Bar onto the inside of the (2) Mounting Brackets, **(Figure 6)**. **NOTE:** Move the Mounting Brackets in or out as required to line up with the mounting tabs on the Bull Bar.



**5.** Attach the Bull Bar to the Brackets with the included (4) 10mm x 30mm Hex Bolts, (8) 10mm Flat Washers, (4) 10mm Nylon Lock Nuts, **(Figure 6)**. Snug but do not tighten hardware at this time.



- 6. Center the Bull Bar on the vehicle, level and adjust as desired and tighten all hardware at this time.
- 7. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

Page 3 of 4 Rev120716

### PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- Regular waxing is recommended to protect the finish of the product.
- Use ONLY Non-Abrasive automotive wax. Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for Stainless Steel finish.
- Mild soap may be used to clean the product for both Stainless Steel and Black finish.

### FAQ's

#### 1. Hardware's are not of correct size.

In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.

#### 2. Mounting Bracket are not getting Installed properly.

In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.

#### 3. Products are thumping / rattling after installation.

Ensure that all required mounting brackets / hardware's are installed & tighten correctly. Suggest using white lithium / regular grease between the metal to metal contact surfaces.

4. Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.

Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.

5. Missing / Excess Hardware.

Recheck hardware count as per the part list.

6. Product not installing properly.

Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.

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Page 4 of 4 Rev 120716