



3651 N Highway 89 • Chino Valley, AZ 86323
 (928) 636-7080 • www.p-a-g.net

FORD F150 FRONT LIGHT BAR KIT INSTALLATION INSTRUCTIONS 2004-2008 **KIT# 89500**

Before Starting Installation

NOTE

Kit parts are prefaced by the word *kit* and appear in **bold print**.

NOTE

OE Tow Hook will not be able to be reinstalled or used in conjunction with this light bar.

1. Carefully read all warnings and instructions completely before beginning.
2. Verify all parts have been received in this kit by checking the parts list at the end of this document.

NOTE

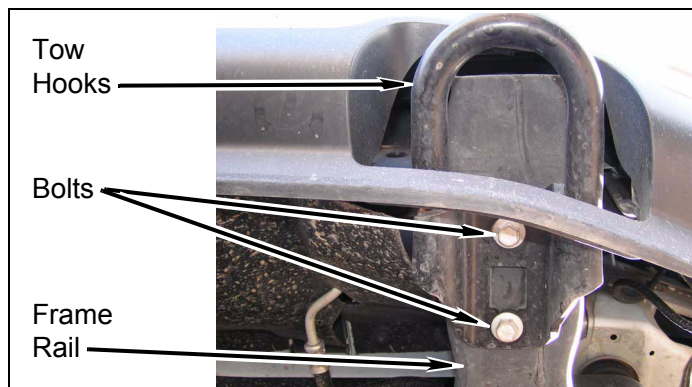
If parts are missing from kit, please be prepared to provide the following information:

1. **Name** of purchase location
2. **Bar Code** on side of box
3. **Date** above bar code
4. **Date** inside box cover
5. **Inspector #** from inside box cover

3. **Only install this kit on the vehicle for which it is specified.** If anytime during the installation you encounter something different from what is outlined in the instructions, call technical support at (928) 636-7080.
4. Park vehicle on a clean, dry, flat, level surface and block tires so vehicle cannot roll in either direction.

Prepare to Install Pro-Guard

1. Remove four bolts and two tow hooks from two frame rails.



⚠ WARNING

Before you install this kit, read and understand all instructions, warnings, cautions, and notes in this instruction sheet and in the vehicle owner's manual.

⚠ CAUTION

Proper installation of this kit requires knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle. We strongly recommend that a certified mechanic familiar with the installation of similar components install this kit.

⚠ WARNING

Many states and municipalities have laws restricting bumper heights and vehicle lifts. Consult state and local laws to determine if the changes you intend to make to the vehicle comply with the law.

⚠ WARNING

Always wear eye protection when operating power tools.

⚠ WARNING

Before you install this kit, block the vehicle tires to prevent the vehicle from rolling.

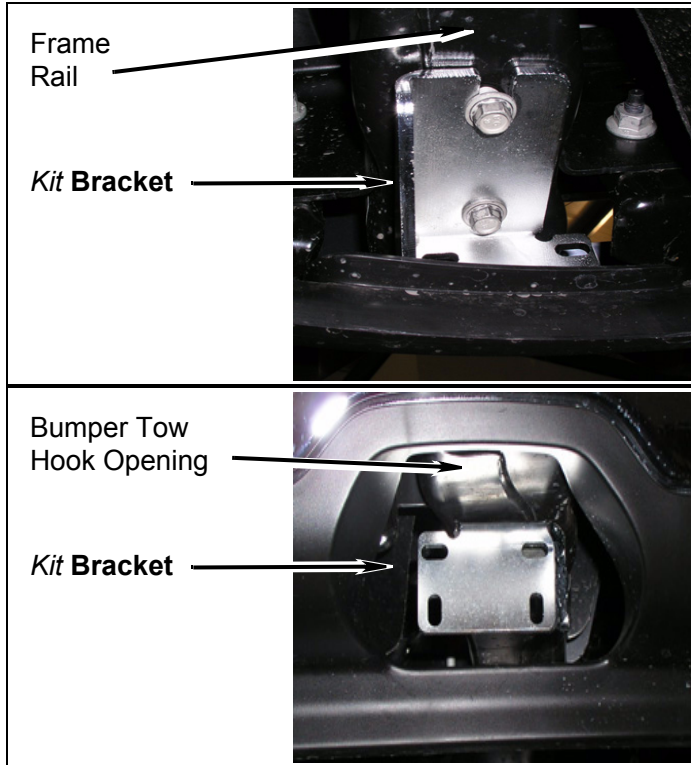
NOTE

Performance Automotive Group recommends using the Loctite® supplied in the kit on the threads of all kit nuts and bolts unless specified otherwise in these instructions.

Install Light Bar

1. Install *kit* Mounting Bracket

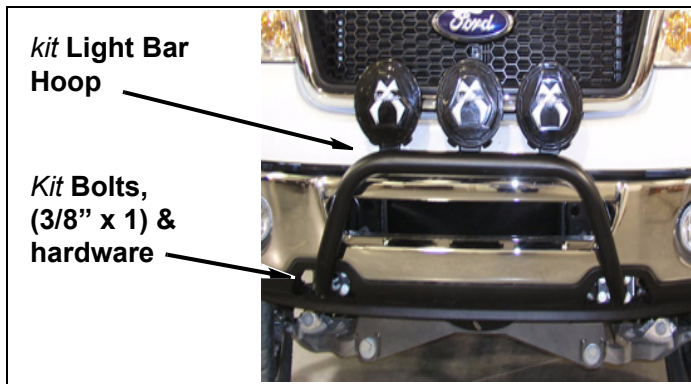
- a. Slide **kit Mounting bracket** over bolt loosened during disassembly. Flat face of bracket faces downward with welded gusset side facing towards outside of vehicle.
- b. Install OE Bolt removed during disassembly and tighten.



- c. Repeat above steps on opposite side of vehicle.

2. Install *kit* light bar hoop.

- a. Line up **kit Hoop** mounting plates with **brackets** just installed and loosely secure with **kit bolts (3/8" x 1") and hardware**.
- b. Make sure **kit light bar hoop** is centered and level with front of vehicle and tighten bolts.



After Completing Installation

Engine Compartment

1. Connect both battery cables. Connect positive cable first, then negative cable.

Miscellaneous

1. Check all fasteners to ensure they are tight.
2. Ensure all wires, hoses, cables, etc. are properly connected and there is ample slack.

⚠ WARNING

Retorque all fasteners after 500 miles and after off road use. All body lift components should be visually inspected and fasteners retorqued during routine vehicle servicing.

NOTE

All warranty information, instruction sheets, and other documents regarding the installation of this product must be retained by the vehicle owner. Information contained in the instructions and on the warranty card will be required for any warranty claims. The vehicle owner needs to understand the modifications made to the vehicle and how they affect vehicle handling and performance. Failure to provide the customer with this information can result in damage to the vehicle and severe personal injury.

Kit# 89500 Light Bar

Qty. Description

1	Light Bar Hoop
1	Mounting Bracket (Drvr)
1	Mounting Bracket (Pass)
8	Bolt (3/8" x 1")
8	Washer (3/8" Flat)
8	Nut (3/8" Flange)