



**2004-2008 FORD®**

**BUMPER MOUNT  
INSTALLATION INSTRUCTIONS  
FITS (1) 20" E-SERIES  
OR (1) 20" SR-SERIES**

**\*LIGHTS SOLD SEPARATELY**



**KIT INCLUDES**

(2) Left & Right Mounts - #46519

(2) 5/16 Nyloc Nut

(2) 5/16 x 18 x 1" Bolt

(4) 5/16 x 3/4 Flat Metal Washers

**IMPORTANT**

This product has more surface area than your factory grille. It may reduce airflow into your vehicle. Reduction in airflow can potentially lead to overheating issues.

This product has been pre-bent to fit the contour of your vehicle grille shell. However, it may have partially flattened during shipping. It may be necessary for you to re-bend in order to get a good fit.

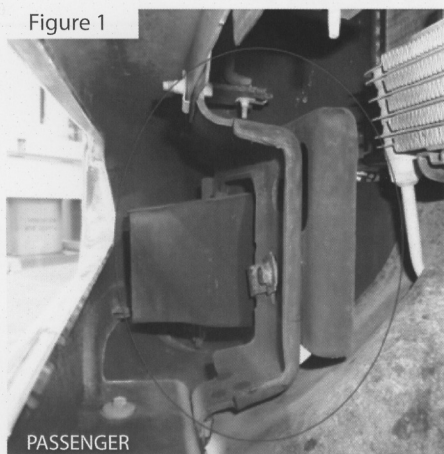
**Professional Installation Recommended**

**Always disconnect battery before servicing any fuses or electrical system.**

## **STEP 1**

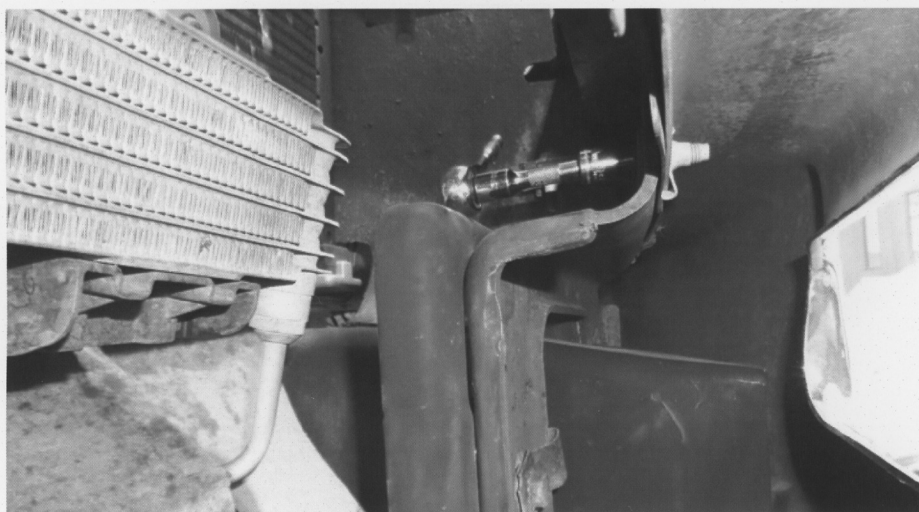
Step 1: Locate front factory bumper mounts, driver side and passenger side.  
See Figure 1.

Figure 1



## **STEP 2**

Remove and discard factory 10mm bolts from driver and passenger side mounts.



### **STEP 3**

Remove driver and passenger side clips left behind after removing top screws.  
See Figure 3.

Figure 3



## **STEP 4**

Remove 8mm bolt from driver side and passenger side, save for re-use. See Figure 4.

Figure 4



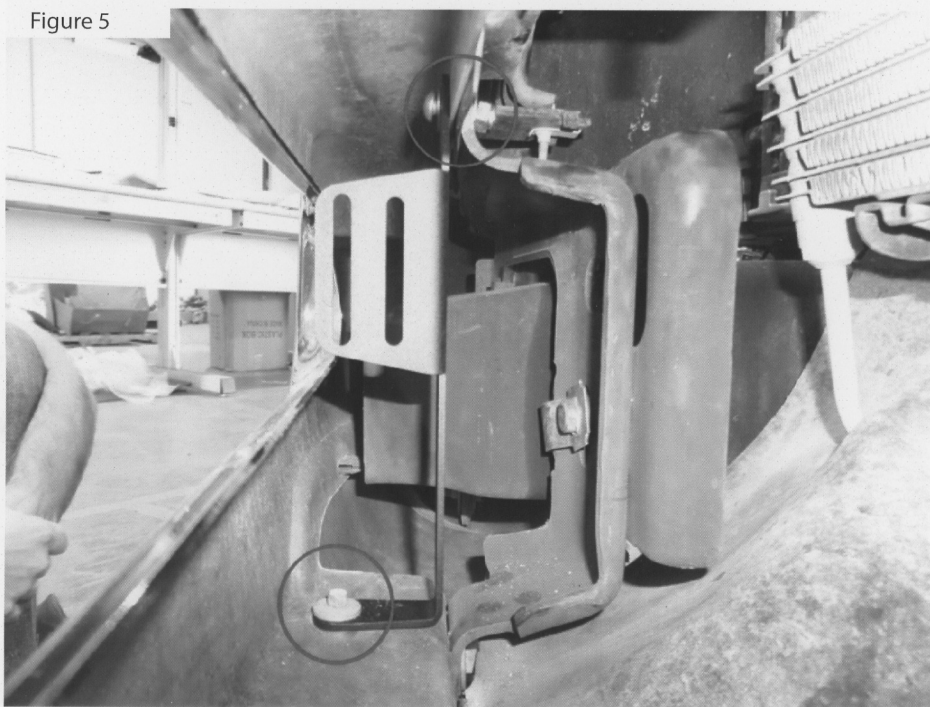


## STEP 5

Install Rigid mounts onto driver and passenger sides. Use (1) 5/16 x 18 x 1 bolt, (1) 5/16 Nyloc nut, and (2) 5/16 x 3/4 washers for the top, use the bolt saved in Step 4 for the bottom. See Figure 5.

Note: Do not fully tighten bolts until after Rigid Industries LED light is mounted.

Figure 5



## **STEP 6**

Locate and remove 3 press fit retainers on the dust flap, save for re-use. See Figure 6.

Figure 6

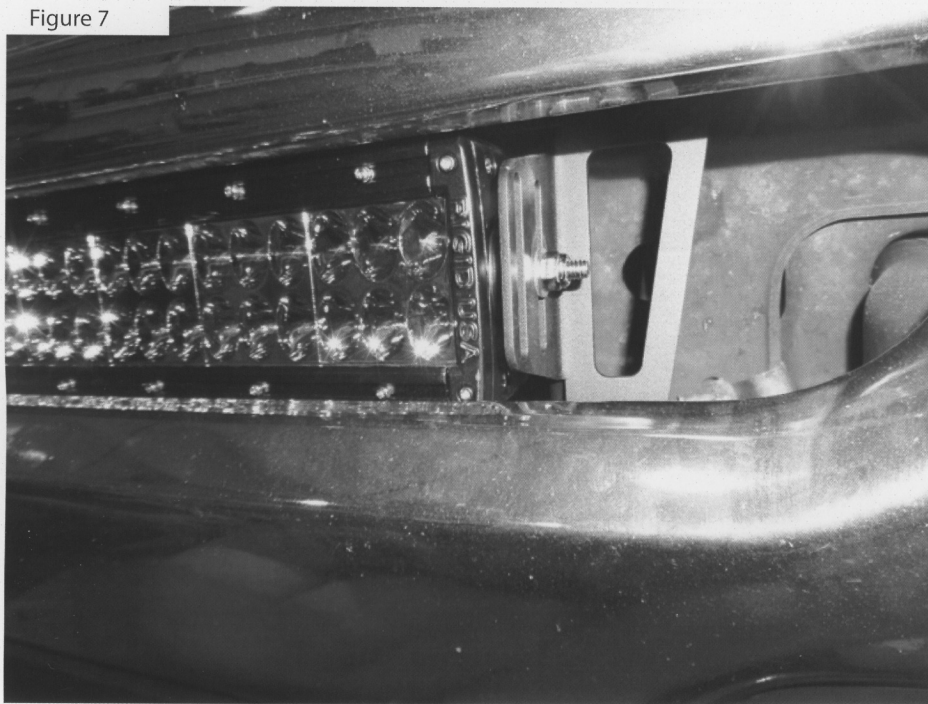


## **STEP 7**

Lift dust flap and install Rigid Industries LED light using hardware provided with the light. Tighten all screws.

Note: E-Series light will use the back slots. SR-Series light will use the front slots.

Figure 7



## **STEP 8**

Re-attach dust flap with 3 press fit retainers saved in Step 6.

## **WIRING**

Wire your light(s) using the wire harness and switch provided with your light(s). Take care to avoid any heat sources and sharp or abrasive surfaces when routing the wire.