

# **INSTALLATION INSTRUCTIONS**

BLACK MODULAR GRILL GUARD FOR TOYOTA 4-RUNNER 99-03 PART #17TN23MA

#### **PARTS LIST**

1x FRONT BAR 2x 5/16 S 5 HEX BOLTS 1x TOP MOUNTING BRACKET 2x 5/16 HEX NUTS

1x FRAME MOUNTING BRACKET PASSENGER SIDE

1x FRAME MOUNTING BRACKET DRIVER SIDE

4x 5/16 FLAT WASHERS 6x 7/16 X 1 ¼ HEX BOLTS 12x 7/16 FLAT WASHERS

6x 7/16 HEX NUTS

### **INSTALLING FRAME MOUNTING BRACKETS**

1. Using the factory existing bolts, (there should be two of these bolts preside) 5/16 x 5 hex bolts, 5/16 hex nuts & 5/16 flat washers, provided in kit. Attach the mounting frame brackets as per diagrams.

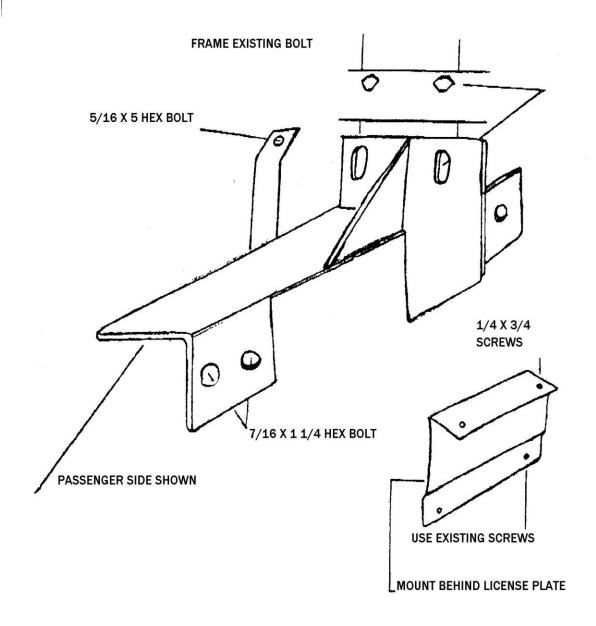
### **INSTALLING THE FRONT BAR**

2. Line up the 3 holes on the lower portion of the front bar with the 3 holes on the frame //mounting brackets (outer edge) using the 7/16 x 1 ¼ hex bolts, hex nuts & flat washers to fasten the front bar to the mounting frame brackets. Once the front bar is attached to the mounting brackets align the left and right side of the front bar to the bumper.

## **INSTALLING THE TOP BRACKET**

- 3. using the factory existing crews, ½ x ¾ screws and ¼ hex nuts, attach top bracket behind license plate.
- 4. Once you are satisfied that the left and right side are equal distances from the bumper tighten all fasteners.

NOTE: IT IS ADVISABEL TO RE-CHECK ALL FASTENERS FOR TIGHTNESS AFTER ONE WEEK.



**ILLUSTRATION PART**