

# **Grille Guard**

# Part No. 81320/81321

**Toyota Tacoma** Fits: 2001-2004





THE GRILLE GUARD MAY INTERFERE WITH PARKING SENSORS. PROXIMITY SENSORS AND CRUISE CONTROL SENSORS.



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.







Required

**Drilling Not** Required



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



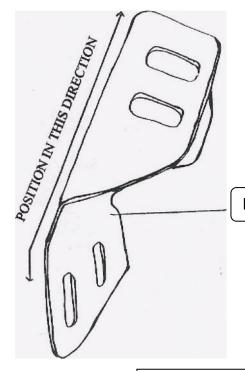
DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM 45 TO 65 FOOT POUND.

PARTS LIST:			
Qty	Part Description	Qty	Part Description
2	Frame Mounting Brackets	2	10x30mm Hex Bolts
2	Top Support Bracket	4	10mm Nylock Nut
8	12x30mm Hex Bolts	8	10mm Flat Washers
8	12mm Nylock Nuts	2	10x90mm Hex Bolts
16	12mm Flat Washers		

# **INSTALLATION PROCEDURE:**

- 1. Remove tie down from bottom of driver side frame rail.
- 2. Using bolts from tie down, attach driver side frame bracket to bottom of frame. Do not secure
- 3. The remove tow hook and tie down from bottom passenger side frame rail
- 4. using bolts along with tow hook remove in step 3, attach
- 5. Passenger side frame bracket to bottom of frame, do not secure
- 6. Attach the front bar. Assembly to the outside of lower frame brackets
- 7. Using 12x30mm hex bolts, 12mm hex nuts and washers
- 8. Align front bar assembly with front of vehicle. And secure. All bolts and nuts

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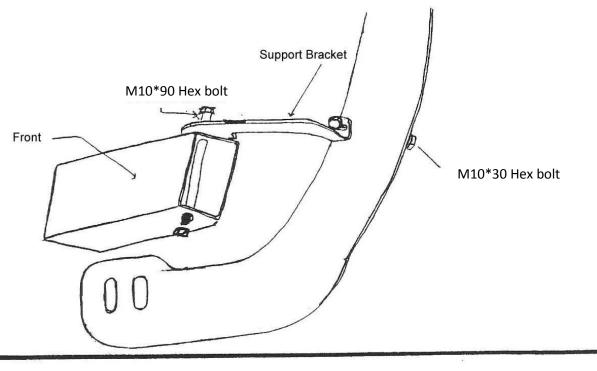


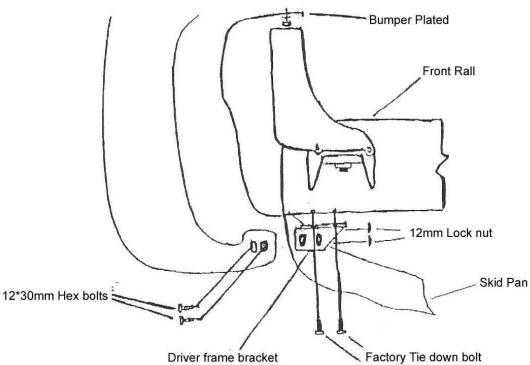
**Driver side shown** 

NOTE: BRACKETS SHOULD BE OVER SKID PLATE

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# Driver side support bracket show





Installation View of Driver Side

(Note: Feame brackets show be space out 27.75" from out side out side)

### 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.

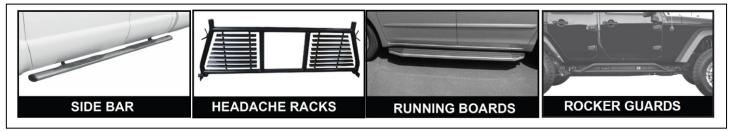
Recheck hardware count as per the part list.

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.

### Check out these other TrailFX Products!!

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