



Torque Verification & Audit Sheet

Tundra Skidplate

Part # 00016-34093

Auditor: _____

Team Member #1: _____

Team Member Wrench #1 i.d.: _____

Team Member #2: _____

Team Member Wrench #2 i.d.: _____

VIN Sticker

Torque Target: 65ft lbs.

Torque Range: 48.75 - 97.50ft. lbs

- 25% + 50%

Tools Required :

17mm, socket

1/2" Drive Snap-On Ratchet

1/2" drive 3" Extension

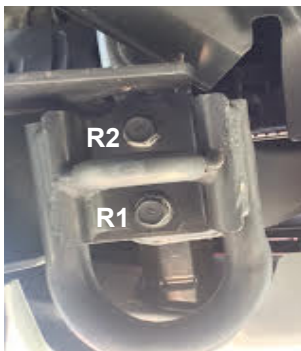
1/2" Torque Wrench

| Fastener Description | Fastener Head | Target | Audit Torque Range |
|---|---------------|-------------|------------------------------------|
| Passenger Side (2) 12mm bolts Brackets Bolts | 17mm | (65 ft-lbf) | 48.75 ~ 97.5 ft. lbs -25% + 50% |
| Driver Side (2) 12mm Bracket Bolts | 17mm | (65 ft-lbf) | 48.75 ~ 97.5 ft. lbs -25% + 50% |

| | | Torque | |
|------------------|----|--------|----|
| | | #1 | #2 |
| SKIDPLATE | L1 | | |
| | L2 | | |
| | R1 | | |
| | R2 | | |
| | | | |

Audit Instructions:

- * Confirm Audit Sheet part# matches accessory part #.
- * Fill in required fields, i. e. auditor, date, etc.
- * Place vehicle's VIN Sticker in designated box.
- * Use a calibrated digital torque wrench.
- * Set torque wrench higher than upper limit value.
- * Slowly apply torque until the fastener starts to rotate.
- * Record the torque value into the corresponding cell table.
- * Repeat for all applicable fasteners.
- * **If any torque measurement is out of range: loosen, re-torque & re-measure. Record torque value in the # 2 column.**



RIGHT SIDE SKID PLATE BOLTS



LEFT SIDE SKID PLATE BOLTS



SKIDPLATE FROM FRONT OF TRUCK



Caution!!! Always wear proper Personal Protective Equipment during the equipment installation process. Due to the weight and shape of the equipment to install, it may require two people to install the equipment.

Note: It is our recommendation that you use a hoist or hydraulic lift to facilitate the installation of your new performance skid plate.

Taking all under car safety precautions, lift the vehicle using a hoist or hydraulic lift.

Remove the skid plate from the packaging and inspect for damage.

Accessories Bill of Materials

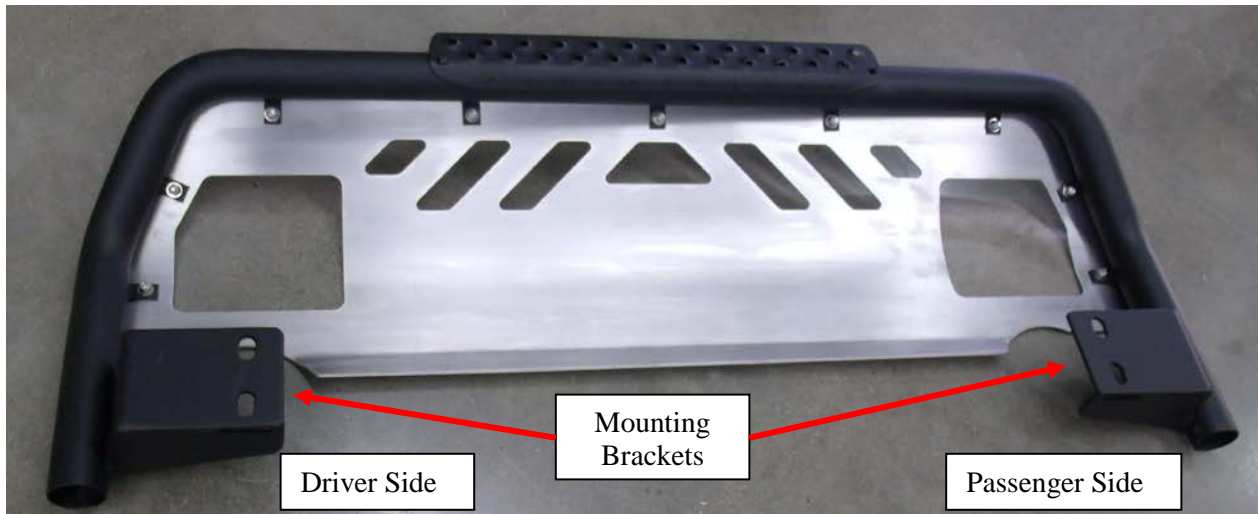


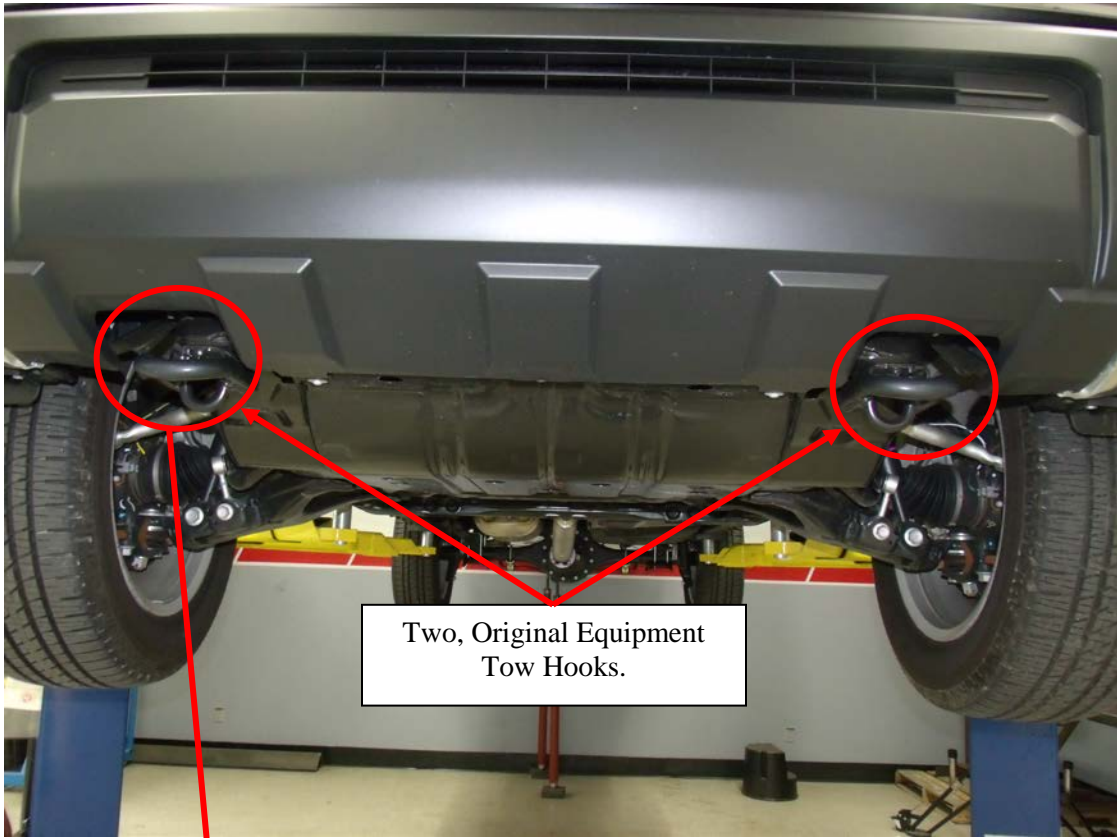
Figure - 1

1. Skid Plate Assembly.

Note: The Original Equipment, Tow Hook bolts will be used to mount the Borla Skid Plate Assembly.

Original Equipment Removal

1. Locate and remove the 2 tow hooks by removing 2 bolts each.
2. Retain the Original Equipment, Tow Hook, bolts for installation of your Borla Performance Skid Plate.



Two, Original Equipment Tow Hooks.

Figure - 2



Remove and set aside the two bolts of each Tow Hook

Figure - 3



Figure – 4 – View of Passenger Side with Tow Hook Removed

PREPARE FOR THE INSTALLATION OF THE BORLA SKID PLATE

You will need:

1. The Installation Tools listed on Page 1.
2. Proper Safety equipment.
3. The Original Equipment Tow Hooks.
4. The Original Equipment Tow Hook Mounting Bolts.
5. You will need assistance to lift and position the Skid Plate for proper mounting.

INSTALLATION OF THE BORLA PERFORMANCE SKID PLATE

1. Align the holes in the Skid Plate Mounting Bracket with the mounting holes for the Original Equipment Tow Hooks.



Assistance may be required to lift and position the Skid Plate.

2. Align the mounting holes of the Original Equipment Tow Hooks with the aligned holes of the Skid Plate Mounting Bracket and holes for the Tow Hook.
3. Insert the two bolts for the Original Equipment Tow Hook and start bolts, do not tighten.

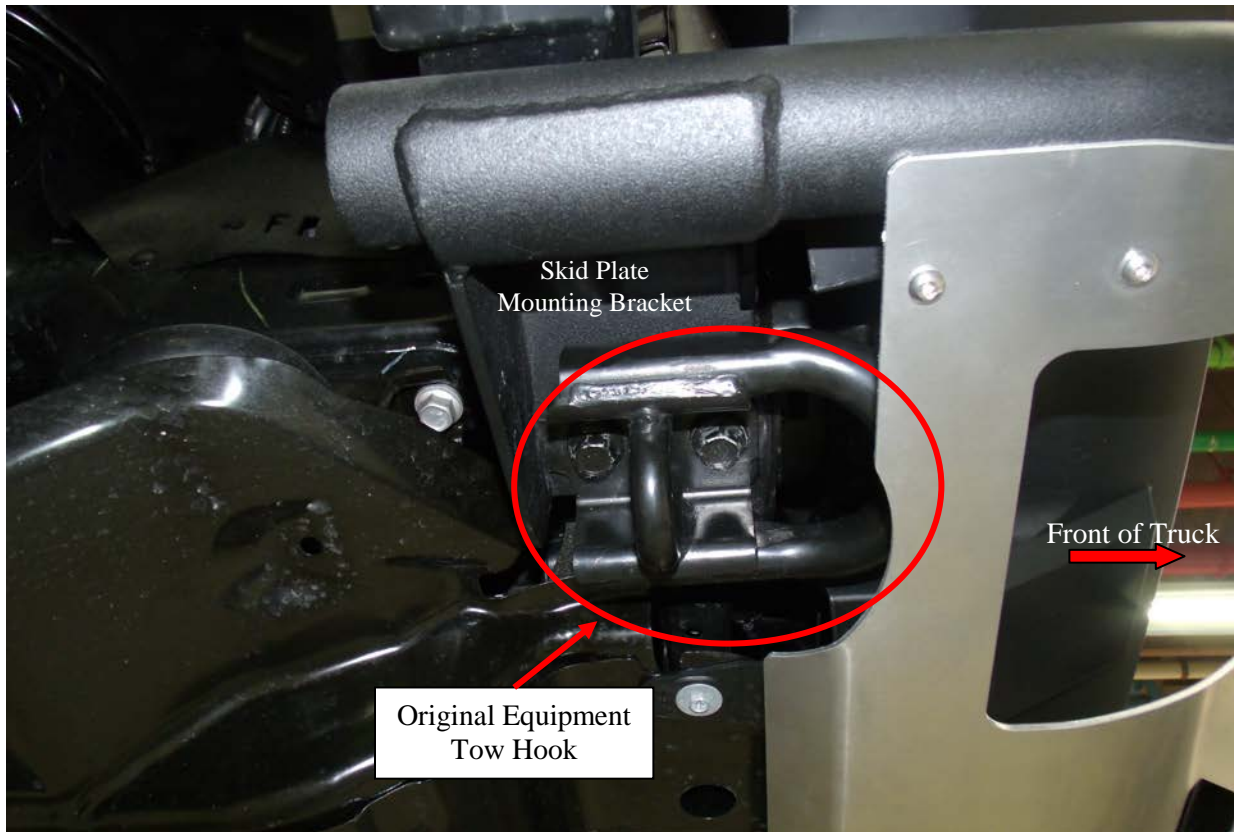


Figure – 5 – View of Passenger Side with Skid Plate and Tow Hook Installed

4. Repeat steps 1 through 3 for the remaining Tow Hook and Skid Plate Mounting bracket.
5. Torque the Mounting Bolts to 65 ft-lbs +50%, -25% :
6. Your Borla Performance Skid Plate is now installed.
7. **FINAL CHECK:** Ensure skid plate is straight and evenly spaced to bumper.
Ensure skid plate is clean.
Ensure all 4 bolts are properly torqued.



THE BORLA PERFORMANCE SKID PLATE

