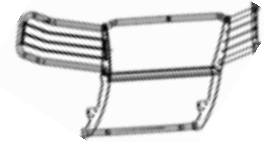




Grille Guard

Part No. 1511148071/3



Fits: 2007 - 2013

GMC Sierra 1500LD (New 2007 body model.)



120-240 min



Cutting Required



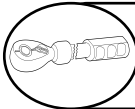
Drilling Not Required



REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.



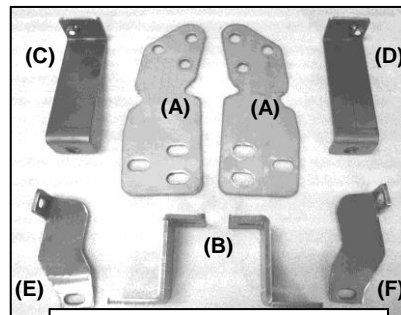
DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM 45 TO 65 FOOT POUND.



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

PARTS LIST:

Qty	Part Description	Qty	Part Description
1	Grille Guard	2	8-1.25mm x 20mm Hex Head Bolts
2	Mounting Brackets (A)	2	8mm Lock Washers
2	Frame Brackets (B)	2	8mm ID x 24mm OD x 2mm Flat Washers
1	Driver/Left Top Support Bracket (C)	2	10-1.50mm x 25mm Hex Head Bolts
1	Passenger/Right Top Support Bracket (D)	2	10mm Nylock Nuts
1	Driver/Left Top Bracket (E)	4	10mm ID x 30mm OD x 2.5mm Flat Washers
1	Passenger/Right Top Bracket (F)	8	12-1.75mm x 30mm Hex Head Bolts
16	12mm ID x 37mm OD x 3mm Flat Washers	8	12mm Nylock Nuts



NOTE: Welded nut on the Top Support Brackets is to the outer side in figure above

INSTALLATION PROCEDURE

- Determine driver and passenger side Mounting Brackets and Top Brackets.
- To install the two Frame Brackets and two Grille Guard Mounting brackets, remove the tow hook bolts and use them to install the Frame Brackets and the Grille Guard Mounting Brackets. **NOTE:** Using a sharp utility knife cutout an opening to allow Grille Guard Mounting Brackets to pass through tow hook cavity (**Fig 1**). The tow hooks remain in their stock position in the frame rails. Install the Grille Guard Mounting Brackets on the outer side of the tow hooks.

Some cutting might be necessary

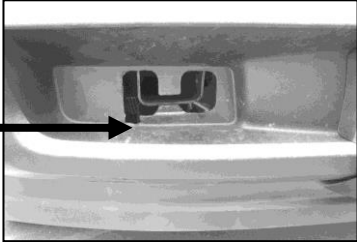
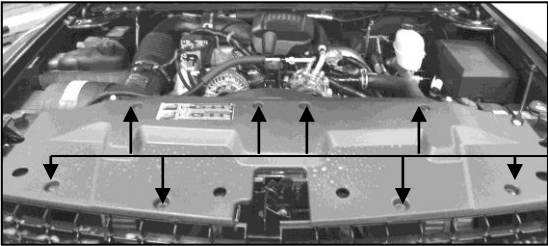


Fig 1

- 3. Attach Frame Brackets to Grille Guard Mounting Brackets using (1 ea) 12mm x 30mm Hex Head Bolt, (1 ea) 12mm Nylock Nut, (2 ea) 12mm Flat Washers (Fig 2 – 5). **NOTE:** The driver side Grille Guard Mounting Bracket mounts to one tow hook bolt and the driver side Frame Bracket mounts to two tow hook bolts. The passenger side Grille Guard Mounting Bracket mounts to two tow hook bolts and the passenger side Frame Bracket mounts to one tow hook bolt.
- 4. Open the hood and remove the eight plastic fasteners from plastic shroud on top of radiator (Fig 2). Remove plastic shroud from vehicle to access behind factory grille shell.



Remove these fasteners

Fig 2

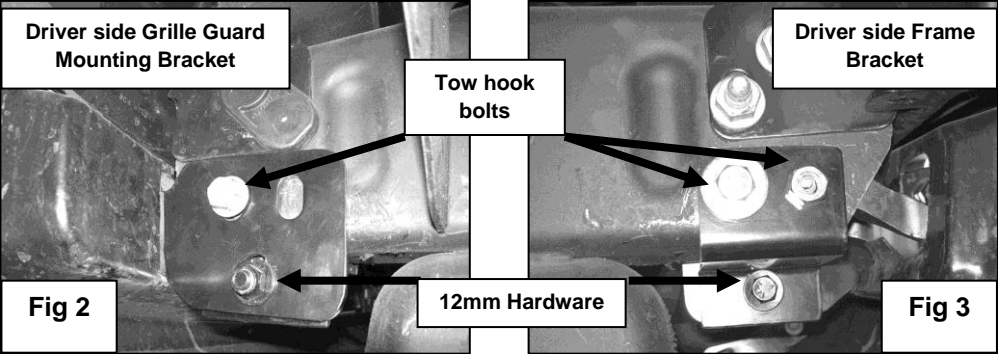


Fig 2

Fig 3

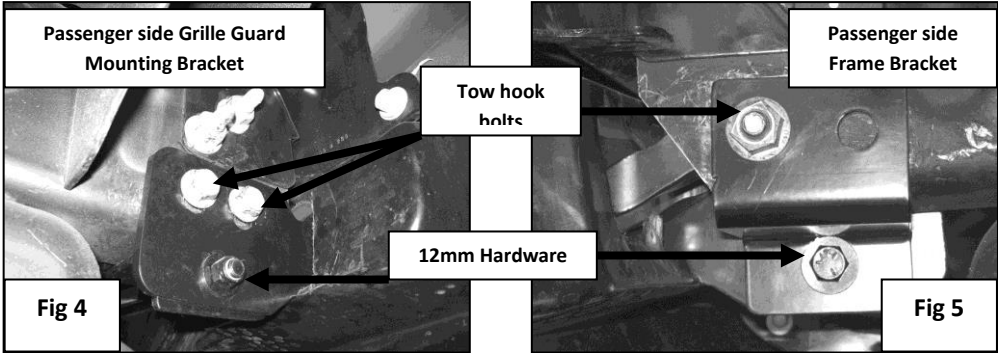


Fig 4

Fig 5

5. Remove the passenger side upper frame bolt and place Top Support Bracket onto frame. Secure Top Support Bracket to frame using the factory bolt removed in this step (**Fig 6**). Do not tighten at this time.
6. Locate passenger side Top Bracket and attach it to already installed Top Support Bracket using the included (1) 8mm x 20mm Hex Head Bolt, (1) 8mm Lock Washer, and (1) 8mm Flat Washer (**Fig 7**).
7. Repeat steps 6 & 7 for driver side Top Support Bracket and Top Bracket.
8. With help position the Grille Guard on the outer side of Mounting Brackets. Attach Grille Guard to Mounting Brackets using (6) 12mm x 30mm Hex Head Bolts, (6) 12mm Nylock Nuts, and (12) 12mm Flat Washers (**Fig 8**).

8mm x 20mm
Hex Head Bolt,
8mm Nylock Nut,
&
8mm Flat
Washers

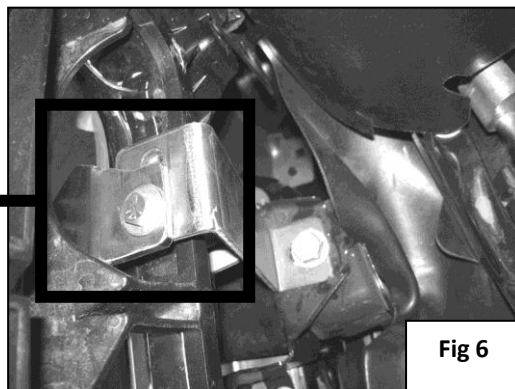
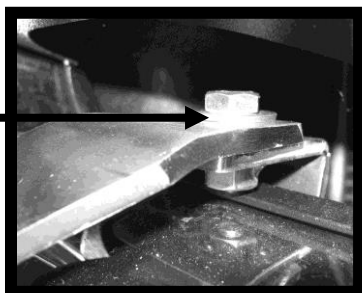


Fig 6

10mm x 25mm Button
Head Bolt,
10mm Nylock Nut, &
10mm Flat Washers

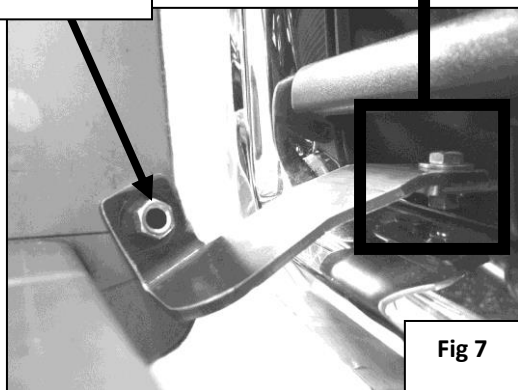


Fig 7

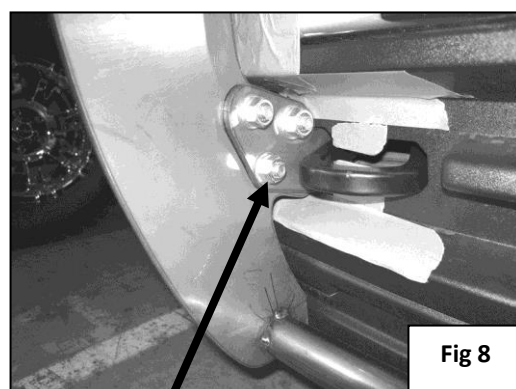


Fig 8

12mm x 30mm Hex Head Bolts,
12mm Nylock Nuts, &
12mm Flat Washers

9. Attach Grille Guard to Top Brackets using the included (2) 10mm x 25mm Button Head Bolts, (2) 8mm Nylock Nuts, and (4) 8mm Flat Washers. Do not tighten at this time.
10. Level and adjust Grille Guard, and then tighten all the hardware at this time.
11. Do periodic inspections to the installation to make sure that all hardware is secure and tight.

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.

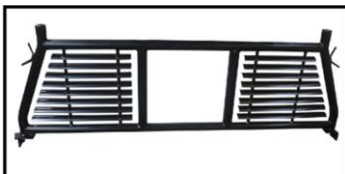
Recheck hardware count as per the part list.

6. Product not installing properly.

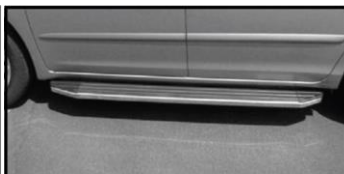
Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.



SIDE BAR



HEADACHE RACKS



RUNNING BOARDS



ROCKER GUARDS

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