

TEL: 1-866-XANATOS

INSTALLATION INSTRUCTIONS

BLACK MODULAR GRILLE GUARD FOR 2019-2021 GMC SIERRA

1500 (Incl. 2022 1500 Limited & Excl. 19-21 1500 Limited)

PART # 17GS11MA

PROTECTED BY ONE OR MORE PATENT

Before Installation

- Please read the instruction completely for easy installation, which will also help you to avoid scratches
 or other potential damages to your appealing car.
- The figures here are for reference only and may have differences with the actual product you received, however they share the same assembly way.

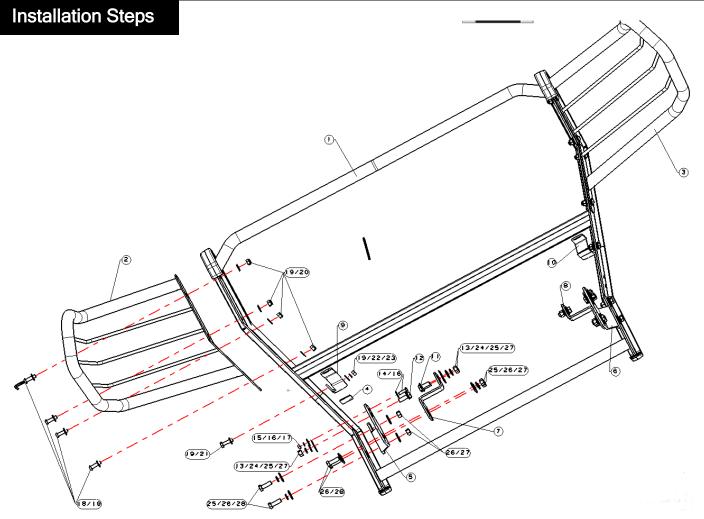
Care and Cleaning

- Mild soap may be used also to clean the Product.
- Please periodically check and retighten all the hardware and clean the investment for a refresh look.

Parts list

NO.	QTY	NAME	NO.	QTY	NAME
1	1	Middle Guard	2	1	Left Brush Guard
3	1	Right Brush Guard	4	2	Adhesive Backed Foam Tape (80x40x2mm)
(5)	1	Driver/Left Frame Mounting Bracket	6	1	Passenger/Right Frame Mounting Bracket
7	1	Driver/left Support Bracket	8	1	Passenger/Right Support Bracket
9	1	Drive/Left Z-Bracket	10	1	Passenger/Right Z-Bracket
(1)	2	Double Bolt Plate (M12x30)	(12)	2	Bolt Plate (M12x35)

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13	6								
		12mm Plastic Retainers							
Hardw	Hardware List:								
14)	2	Hex Bolt (Full Thread) M8_25	(15)	2	Lock Washer D8				
		Tiex Boit (Full Tilleau) WB_23			LOCK Washer Do				
16	4		17	2	Hex Nut M8				
		Flat Washer D8_24_2							
18	8		19	20					
		Button Head Bolt M10_35			Flat Washer D10_24_2.2				
20	8	Nidon Lock Nut M10	21)	2	How Bolt (Full Thread) M40, 25				
		Nylon Lock Nut M10			Hex Bolt (Full Thread) M10_35				
22	2	Lock Washer D10	23	2	Uov Nut M10				
		Lock Washer D10			Hex Nut M10				
24	6		25	14	Lock Washer D12				
		Flat Washer D12_24_2.5			255% (103/16/15/12				
26	16		27	14					
		Flat Washer D12_32_3			Hex Nut M12				
28	8		29	1					
		Hex Bolt (Full Thread) M12_35			Allen Wrench S=6				
30	8								
		Allen Wrench S=4							



PROCEDURE:

- 1. REMOVE CONTENTS FROM BOX AND VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY. CUTTING MAY BE REQUIRED. ASSISTANCE IS HIGHLY RECOMMENDED. INSTALLATION MAY INTERFERE WITH FRONT MOUNTED SENSORS. IT MAY BE NECESSARY YO REMOVE THE BUMPER.
- 2. Remove the factory tow hook and plastic cover, if equipped, (Figures 1 & 2).
- 3. For models not equipped with tow hooks, cut out the indented area in both sides of the plastic bumper insert to clear the Brackets as pictured, (Figure 3). IMPORTANT: Make several small cuts for best fit. Do not cut through the top or bottom edge of the panel.
- **4.** Select the Driver/Left Frame Bracket. Line up the holes in the Frame Bracket with the holes in the outer frame for the tow hook.

Models without tow hooks:

- a. Select (1) 12mm Bolt Plate. Insert the Bolt Plate into the end of the frame, (Figure 4). Thread (1) 12mm Plastic Retainers onto the Bolt Plate to hole it in place, (Figure 5).
- **b.** Attach the Frame Bracket to the Bolt Plate with (1) 12mmx 24mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Bolt, **(Figure 6)**. Do not tighten hardware at this time.
- c. Attach the Frame Bracket to the frame with (1) 8mm Hex Bolt, (2) 8mm Flat Washers, (1) 8mm Lock Washer and (1) 8mm Hex Nut, (Figures 6 & 7).
- **d.** Select (1) 12mm Double Bolt Plate, **(Figure 8)**. Insert the Double Bolt Plate into the inner side of the frame. Thread (2) 12mm Plastic Retainers onto the Double Bolt Plate to hole it in place.

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- e. Select the Drive/Left Z-Bracket. Attach the Z-Bracket to the Double Nut Plate with (2) 12mm x 24mm Flat Washers, (2) 12mm Lock Washers and (2) 12mm Hex Nuts, (Figure 8). Do not tighten hardware at this time.
- f. Attach the bottom of the Z-Bracket to the Frame Bracket with (2) 12mm Hex Bolts, (4) 12mm x 32mm Flat Washers, (2) 12mm Lock Washers and (2) 12mm Hex Nuts, (Figures 9 & 10). Do not tighten hardware at this time.

Models with tow hooks:

- **a.** Reuse the factory hardware to attach the Driver/Left Frame Bracket and the Driver/Left Z-Bracket to the end of the frame.
- b. Attach the bottom of the Z-Bracket to the Frame Bracket with (2) 12mm Hex Bolts, (4) 12mm x 32mm Flat Washers, (2) 12mm Lock Washers and (2) 12mm Hex Nuts, (Figures 9 & 10). Do not tighten hardware at this time.
- **5.** Repeat **Steps 2 & 3** to attach the Passenger/Right Frame Bracket and Z-Bracket.
- **6.** Open the hood and carefully remove the grille from the vehicle. **NOTE**: Grille is held in place with screws at the top and several clips. Remove the screws and firmly pull the grille straight out from the vehicle to release the grille from clips, **(Figure 11)**.
- 7. Move up to the top of the bumper. Select the Driver/left Support Bracket. Apply a layer of the included Adhesive Backed Foam Tame to the bottom of the Bracket. Trim Foam for best fit.
- 8. Lift the flap on top of the bumper to locate the factory hex bolt attaching the top of the bumper to the inner bumper bracket. Temporarily remove the hex bolt, (Figure 12). Reuse the factory hex bolt to attach the Support Bracket to the top of the bumper, (Figure 13). Do not tighten hardware at this time.
- **9.** Repeat **Steps 6 & 7** to attach the Passenger/Right Support Bracket.
- **10.** Use (8) Button Head Bolt M10_35, (16) D10 Flat Washer, (8) M10 Nylon Lock Nut and Allen Wrench S=6 to connect Brush Guards with Middle Guard. **(Figure 14).** Do not fully tighten hardware at this time.
- **11.** With assistance, hold the Grille Guard up in position on the outside of the Mounting Brackets, **(Figure 15)**. Attach the Grille Guard to the Frame Brackets with (4) 12mm Hex Bolts, (8) 12mm Flat Washers, (4) 12mm Lock Washers and (4) 12mm Hex Nuts, **(Figure 15)**. Do not tighten hardware at this time.
- 12. Attach the Support Brackets to the Grille Guard with (2) 10mm Hex Bolts, (4) 10mm Flat Washers,
 (2) 10mm Lock Washers and (2) 10mm Hex Nuts, (Figure 15). Check the Grille guard alignment with the vehicle. Adjust as required then fully tighten the Top and Frame Bracket to vehicle hardware only. Do not fully tighten the Grille Guard to Bracket hardware at this time.
- **13.** Reinstall the grille. **NOTE**: Loosen the hardware attaching the Grille Guard to the Brackets and tilt the Grille Guard forward to make room to reinstall the grille. **IMPORTANT**: Support Bracket to back of bumper hardware must be fully tightened before reinstalling the grille.
- 14. Level and adjust the Grille Guard and fully tighten all hardware.
- 15. On models with grille mounted front camera, remove the center panel from the Grille Guard.
- **16.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.

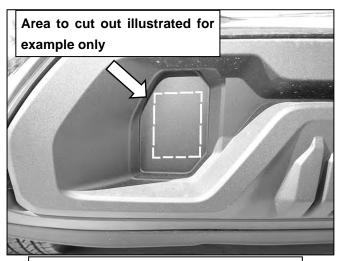
To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish. Mild soap may be used also to clean the Grille Guard.

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Driver/Left Side Installation Pictured



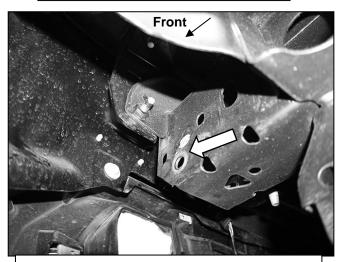
(Fig 1) Passenger/Right tow hook pictured



(Fig 3) Example of model without tow hooks, passenger/right side pictured



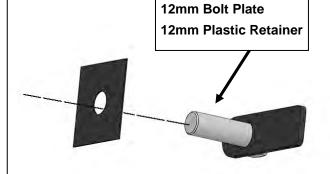
(Fig 2) Remove the tow hook and the plastic cover



(Fig 4) Driver/Left side of frame and bumper pictured from behind bumper

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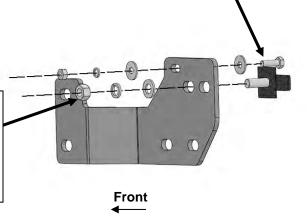
Driver/Left Side Installation Pictured



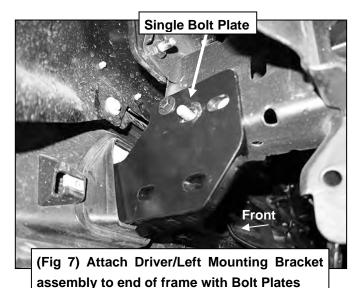
(Fig 5) Attach (1) 12mm Bolt Plate to the outer side of the frame

12mm Bolt Plate
12mm Plastic Retainer
12mm x 24mm Flat Washer
12mm Lock Washer
12mm Hex Nut

8mm Hex Bolt
(2) 8mm Flat Washers
8mm Lock Washer
8mm Hex Nut

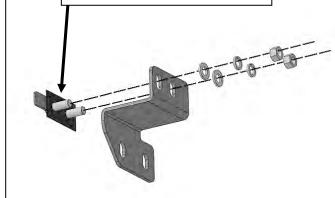


(Fig 6) Attach Driver/Left Frame Bracket to end of frame with Bolt Plate



12mm Double Bolt Plate

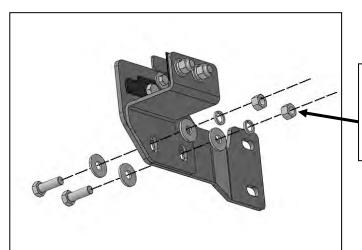
- (2) 12mm Plastic Retainers
- (2) 12mm x 24mm Flat Washers
- (2) 12mm Lock Washers
- (2) 12mm Hex Nuts



(Fig 8) Attach Driver/Left Z-Bracket to the inner face of the end of frame with Bolt Plates

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Driver/Left Side Installation Pictured



(Fig 9) Attach the bottom of the Z-Bracket to the Frame Bracket

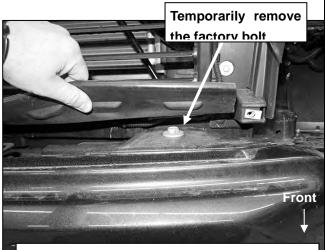
- (2) 12mm Hex Bolts
- (4) 12mm x 32mm Flat Washers
- (2) 12mm Lock Washers
- (2) 12mm Hex Nuts



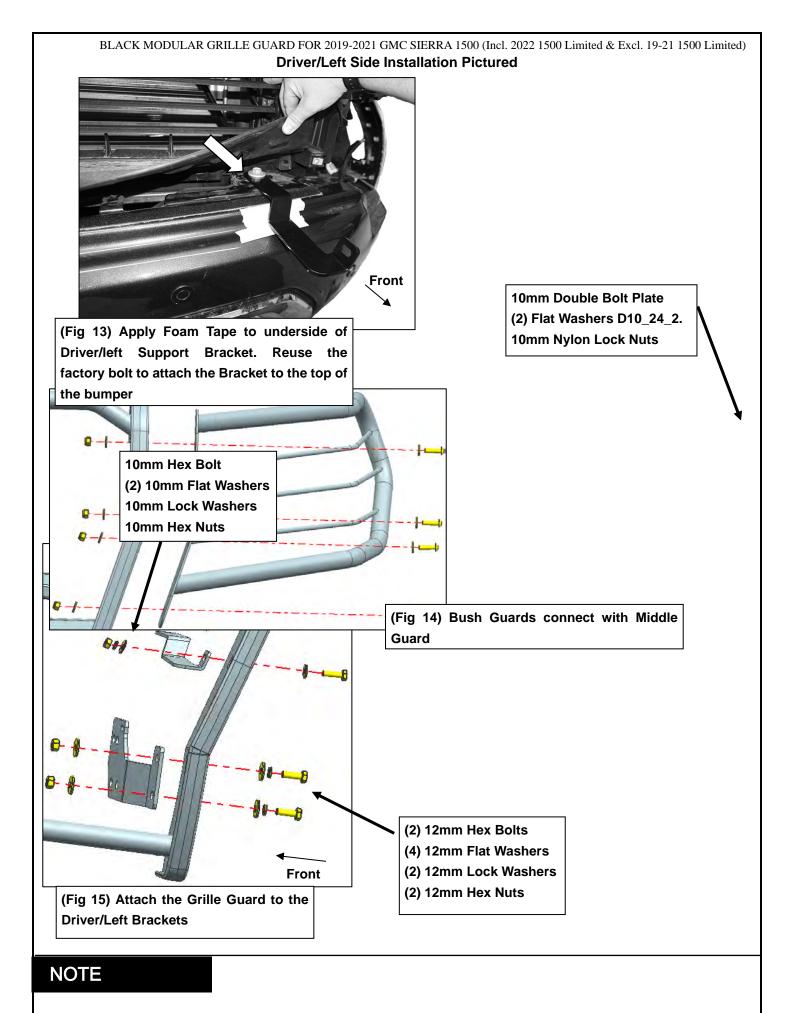
(Fig 10) For models with tow hooks, reuse the factory hardware to attach the tow hook and Z-Bracket



(Fig 11) Remove plastic cover from top of grille



(Fig 12) Lift the flap above the bumper to reveal the Support Bracket mounting location



Any damages and losses caused by improper installation and application, goes beyond our quality warranty.