

INSTALLATION INSTRUCTIONS GRILLE GUARD 2014-17 SILVERADO 1500 PART #4091/4091-2

PARTS LIST:

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1	Grille Guard Assembly	6	12mm x 24mm OD x 2.5mm Flat Washers
2	Frame Brackets	6	12mm Lock Washers
1	Driver/Left Mounting Bracket	6	12-1.75mm Hex Nuts
1	Passenger/Right Mounting Bracket	6	10-1.50mm x 30mm Hex Bolts
1	2014-15 Driver/Left Top Bracket	12	10mm x 27mm OD x 3mm Flat Washers
1	2014-15 Passenger/Right Top Bracket	6	10mm Lock Washers
1	2016-17 Driver/Left Top Bracket	6	10-1.50mm Hex Nuts
1	2016-17 Passenger/Right Top Bracket	6	8-1.25mm x 30mm Hex Bolts
2	12-1.75mm x 30mm Double Bolt Plates	6	8mm x 16mm OD x 1.6mm Flat Washers
2	12-1.75mm x 35mm Single Bolt Plates	6	8mm Lock Washers
		2	50mm x 250mm Adhesive Backed Foam Tapes
	enger/Right 👘 👘		(2) 12mm x 30mm 2016-17 Double Bolt Plates Driver/Left Top Bracket
Passe			Double Bolt Plates (2) 12mm x 35mm Single Bolt Plates Frame
Passe Top B	enger/Right 5 oger/Right		Double Bolt Plates Driver/Left Top Bracket (2) 12mm x 35mm Single Bolt Plates

PROCEDURE:

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.

Driver/Left

Mounting Bracket

Adhesive

Foam Tape

Backed

Passenger/Right

Mounting Bracket

- 1. Open the hood and remove the cover between the top of the radiator and the grille, (Figure 1). Remove the hardware attaching the grille at the top and bottom.
- On 2014-15 models, from behind the bumper, release the clips and hardware to remove the plastic body panel, (fascia), on top of the bumper between the bottom of the grille and the top of the bumper, (Figure 3). For all models, carefully remove the grille from the vehicle. NOTE: Grille is held in place with screws at the top and several clips, (Figure 2). Remove the screws and firmly pull the grille straight out from the vehicle to release the grille from clips, (Figures 4—6).
- 3. Depending on the year of the vehicle, select either the 2014-15 Driver/Left Top Bracket or the 2016-17 Driver/Left Top Bracket, (Figure 7). Apply a layer of Adhesive Backed Foam Tape to the backside of the Top Bracket to protect the finish on the bumper, (Figure 7). IMPORTANT: To prevent the Top Brackets from damaging the finish on the vehicle during installation, cover the top of the bumper with removable tape, (masking tape). Re-use the Bumper Bolt hardware to bolt the Top Bracket to the Upper Bumper, (Figure 8). Leave hardware loose at this time.

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- 4. Remove factory tow hook and hardware if equipped. IMPORTANT: Tow hooks cannot be reinstalled with the Grille Guard. It is not necessary to remove the bumper, only loosen the hardware enough to rotate the bumper to remove the long hex bolts from the tow hooks, (Figure 11). Vehicles without tow hooks:
 - a. Cut out the indented area in both sides of the plastic bumper insert to clear the Brackets as pictured, (Figures 9 & 10). IMPORTANT: Make several small cuts for best fit. Do not cut through the top edge of the panel.
- 5. Select the driver side Frame Bracket, (Figure 12). Insert the Frame Bracket through the opening in the bumper, (Figure 13). Line up the holes in the Bracket with the holes in the end of the frame for the tow hook. Select (1) 12mm Double Bolt Plate, (Figure 14). Insert the Double Bolt Plate into the end of the frame, through the (2) holes in the side of the frame and out through the Frame Bracket, (Figure 15). Secure the Frame Bracket to the Bolt Plate with (2) 12mm Flat Washers and (2) 12mm Lock Washers and (2) 12mm Hex Nuts. Snug but do not fully tighten hardware at this time.
- 6. Select (1) 12mm Single Bolt Plate, (Figure 16). Secure Frame Bracket to the Bolt Plate with (1) 12mm Flat Washer, (1) 12mm Lock Washer and (1) 12mm Hex Nut, (Figure 17). Snug but do not tighten at this time.
- Next, select the driver side Mounting Bracket. Bolt the Mounting Bracket to the bottom of the Frame Bracket with (3) 8mm x 30mm Hex Bolts, (3) 8mm Lock Washers and (3) 8mm Flat Washers, (Figures 18 & 19). Do not tighten hardware at this time.
- 8. Repeat Steps 3–7 to install the passenger side Brackets.
- 9. With assistance, hold the Grille Guard up in position on the outside of the Mounting Brackets. Bolt the Grille Guard to the Brackets with (6) 10mm Hex Bolts, (12) 10mm Flat Washers, (6) 10mm Lock Washers and (6) 10mm Hex Nuts, (Figure 20). Do not tighten hardware at this time.
- **10.** Check the Grille guard alignment with the vehicle. Adjust as required then tighten the Frame Bracket hardware. Do not fully tighten the Grille Guard to Bracket hardware at this time.
- **11.** Level and adjust the Grille Guard and fully tighten all hardware.
- 12. Reinstall the grille and the top plastic cover.

13. 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.

For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Grille Guard.

For gloss black finishes: Mild soap may be used to clean the Grille Guard.

Driver Side Mounting Bracket Installation Pictured





(Fig 2) Remove cover between radiator and grille. Remove screws attaching top of grille (arrows)

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Driver Side Mounting Bracket Installation Pictured











(Fig 4) Firmly pull grille straight out from vehicle



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Driver Side Mounting Bracket Installation Pictured





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