

INSTALLATION MANUAL

5060

Level of Difficulty

Easy

Parts List

1	Grille Guard	
1	Driver / left lower frame bracket	
1	Passenger / right lower frame bracket	
1	Driver / left side front support bracket	
1	Passenger / right front support bracket	
1	Driver / left rear support bracket	
1	Passenger / right rear support bracket	
2	Adhesive foam tapes, 50mm x 250mm	
2	Spacer washers, 12mm x 29mm x 5mm	
2	Coarse hex bolts, 14-2.0mm x 35mm	
2	Lock washers, 14mm	
2	Flat washers, 14mm x 28mm x 2.5mm	
4	Hex bolts, 12-1.75mm x 35mm	
8	Flat washers, 12mm x 32mm x 3mm	
4	Lock washers, 12mm	
4	Hex nuts, 12-1.75mm	
6	Hex bolts, 8-1.25mm x 25mm	
12	Flat washers, 8mm x 24mm x 2mm	
6	Lock washers, 8mm	
6	Hex nuts, 8-1.25mm	

Tools Required

Socket set Box wrench

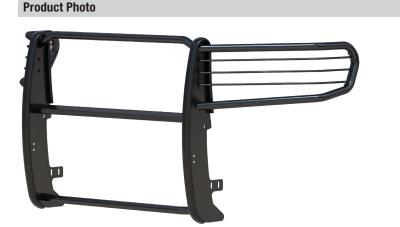
Torque Specifications

M8 bolt	23 ft-lbs.	
M12 bolt	77 ft-lbs.	
M14 bolt	125 ft-lbs.	
Use above torque cotting unless otherwise noted		

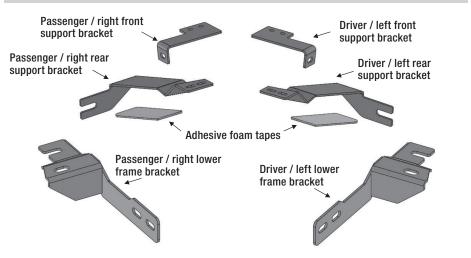
Use above torque setting unless otherwise noted

Product Registration and Warranty

CURT Group stands behind our products with industry-leading warranties. Provide feedback and help us to improve our products by registering your purchase at: warranty.curtgroup.com/surveys



Brackets and Hardware



NOTICE

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

To help prevent damage to the product or vehicle, refer to the specified torque specifications when securing hardware during the installation process.

Maintenance

To protect the product, wax 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 polished, gloss and other smooth finishes,

polish may be used to clear small scratches and scuffs on the finish.

Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.



PROCEDURE:

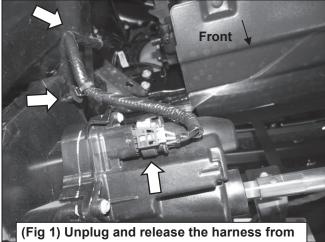
REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.

- Start installation under the front bumper. Determine if vehicle is equipped with an active air dam system, otherwise continue to Step 2. NOTE: To make installation easier, temporarily remove the active air dam system. Unplug the active air dam and release the harness from the (2) plastic clips, (Figure 1). Remove the (2) factory flange nuts, per side, attaching the active air dam to the bottom of the frame, (Figure 2). Place the active air dam on stable surface.
- 2. Locate and remove the center plastic cover, (Figure 3).
- To install Rear Support Brackets, the front bumper will need to be loosened. Starting on the passenger/right side of the frame, loosen the (3) factory flange nuts holding the bumper to the frame, (Figure 4). Repeat for the driver/left side. IMPORTANT: Do not completely remove bumper.
- 4. Select the Passenger/right Rear Support Bracket, (Figure 5). Apply a layer of Adhesive Foam Tape around the Bracket to protect the finish on the bumper and grille. IMPORTANT: To prevent the Brackets from damaging the finish on the vehicle during installation, cover the top of the bumper and bottom of grille with removable tape, (masking tape for example).
- 5. Starting under the center of the front bumper, (Figure 6), insert the rear end of the Rear Support Bracket up between the lower air dam and the bumper reinforcement brace, (Figure 7). Push the rear end of the Bracket over the upper end of the bumper reinforcement brace, (Figure 8). Pull the Bracket towards the rear of the vehicle, (Figure 9). With the bumper loosened, push down on the plastic trim on the bumper and carefully slide the front of the Bracket out through the opening, (Figure 10).
- 6. Once the front of the Bracket is through the opening, carefully slide the Bracket towards the passenger/right side of the frame, (Figures 11 & 12). Select (1) 12mm x 29mm x 5mm Spacer Washer. Temporarily remove the top inner factory flange nut from the passenger/right side of the frame. Slide the Spacer Washer over the stud on the frame, (Figure 12). Next, align the open-ended slot on the Bracket to the frame stud. Use the factory flange nut to attach the Bracket to the frame, (Figure 13). Leave factory hardware loose at this time.
- 7. Repeat Steps 4—6 to install the Driver/left side Rear Support Bracket.
- Select the Passenger/right Front Support Bracket. Attach the Bracket to the top of the Passenger/right Rear Support Bracket using (2) 8mm Hex Bolts, (4) 8mm Flat Washers, (2) 8mm Lock Washers and (2) 8mm Hex Nuts, (Figures 14 & 15). Do not tighten hardware at this time.
- 9. Repeat Step 8 to install the Driver/left side Front Support Bracket.
- **10.** Determine if vehicle is equipped with tow hooks, **NOTE:** The rear factory bolt cannot be removed, only loosen bolt.

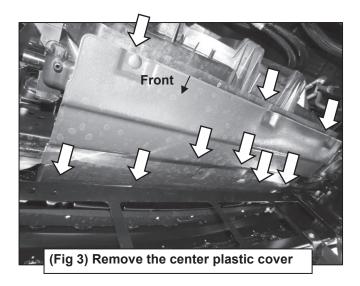
Vehicles equipped with tow hooks, remove both tow hooks, (Figure 16). NOTE: Tow hooks cannot be reinstalled.

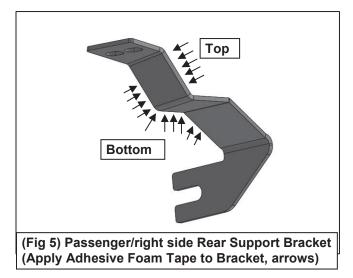
Vehicles without tow hooks, loosen the factory bolts on the bottom of the frame, **(Figure 17)**. Remove the plastic covers blocking openings in bumper.

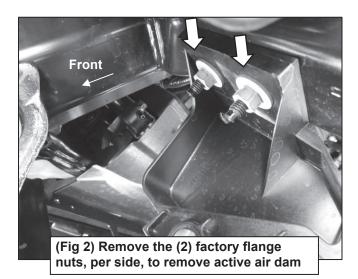
- 11. Select the Passenger/right side Lower Frame Bracket. Slide the open-ended slot on the Bracket over the loosened factory bolt. Reuse the factory tow hook bolt or use the provided (1) 14mm Hex Bolt, (1) 14mm Lock Washer and (1) 14mm Flat Washer to attach the Frame Bracket to the threaded hole in the frame, (Figures 18 & 19). Snug but do not fully tighten hardware.
- 12. Repeat Step 11 to install the Driver/left side Frame Bracket.
- 13. With assistance, hold the Grille Guard up to the outsides of the Frame and Support Brackets. Attach the Grille Guard Uprights to the Lower Brackets using (4) 12mm Hex Bolts, (8) 12mm Flat Washers, (4) 12mm Lock Washers and (4) 12mm Hex Nuts, (Figures 20 & 21). Attach the Support Brackets to the Grill Guard Uprights using (2) 8mm Hex Bolts, (4) 8mm Flat Washers, (2) 8mm Lock Washers and (2) 8mm Hex Nuts, (Figure 22 & 23).
- **14.** Level and adjust the Grille Guard. Tighten all hardware.
- **15.** Reinstall the center plastic cover and active air dam, if equipped.
- **16.** Do periodic inspections to the installation to make sure that all hardware is secure and tight.



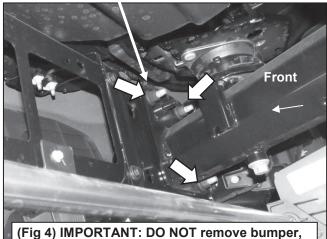
the plastic clips to remove active air dam



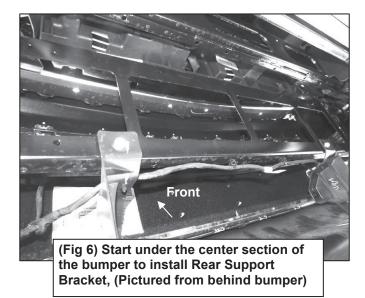




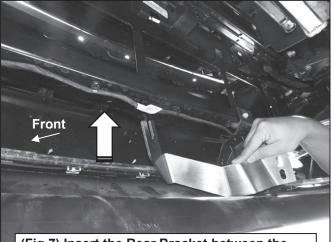
Rear Support Bracket will attach to the top inner stud on the frame



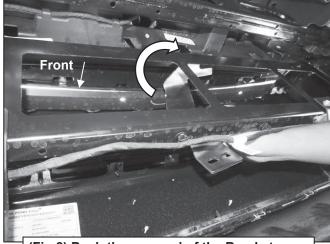
(Fig 4) IMPORTANT: DO NOT remove bumper, ONLY slightly loosen bumper to install Support Brackets. (Passenger/right side frame pictured)



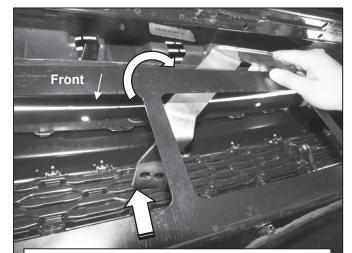
IMPORTANT: Installing the Rear Support Brackets will require multiple movements of the Bracket to get to the mounting location.



(Fig 7) Insert the Rear Bracket between the lower air dam and frame brace of the bumper



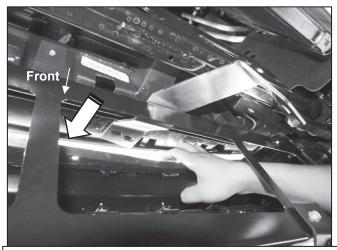
(Fig 8) Push the rear end of the Bracket over the upper bumper reinforcement brace



(Fig 9) Pull the Bracket towards the rear of the vehicle and push the front of the Bracket up towards the plastic trim on the bumper



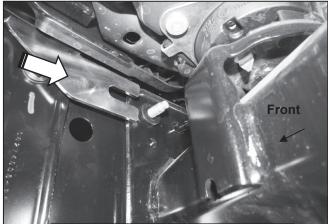
IMPORTANT: Bumper might need to be loosened more to fit Bracket into opening. Carefully loosen Bumper but DO NOT remove.



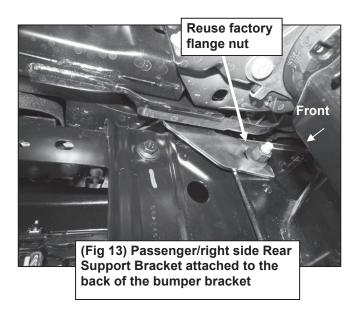
(Fig 10) Push down on the plastic trim on the bumper and carefully slide the front of the Bracket through the opening between the bumper and grille

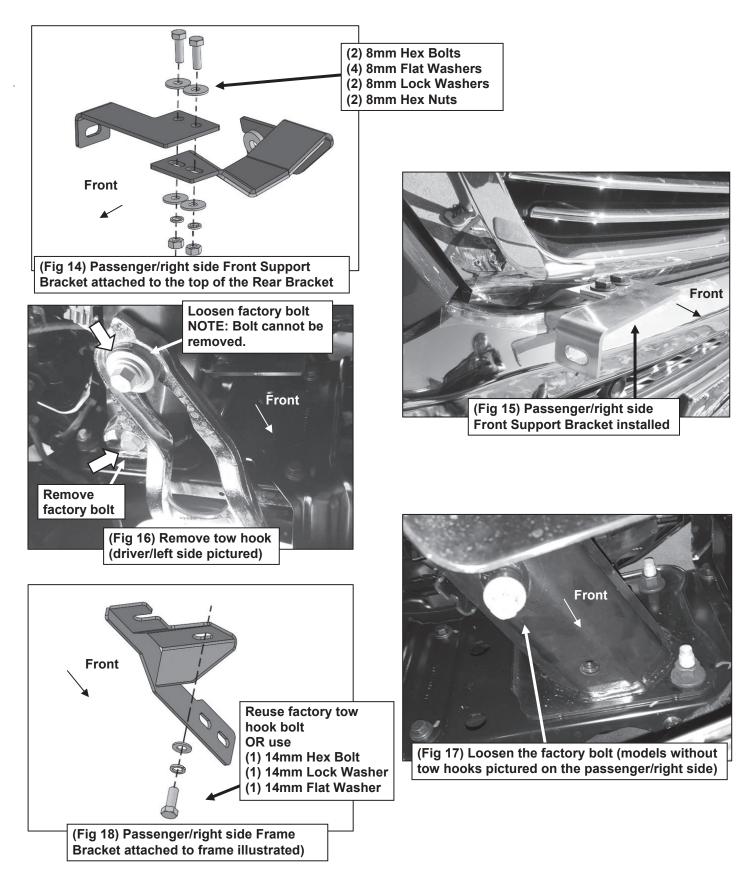
IMPORTANT: Installing the Rear Support Brackets will require multiple movements of the Bracket to get to the mounting location.

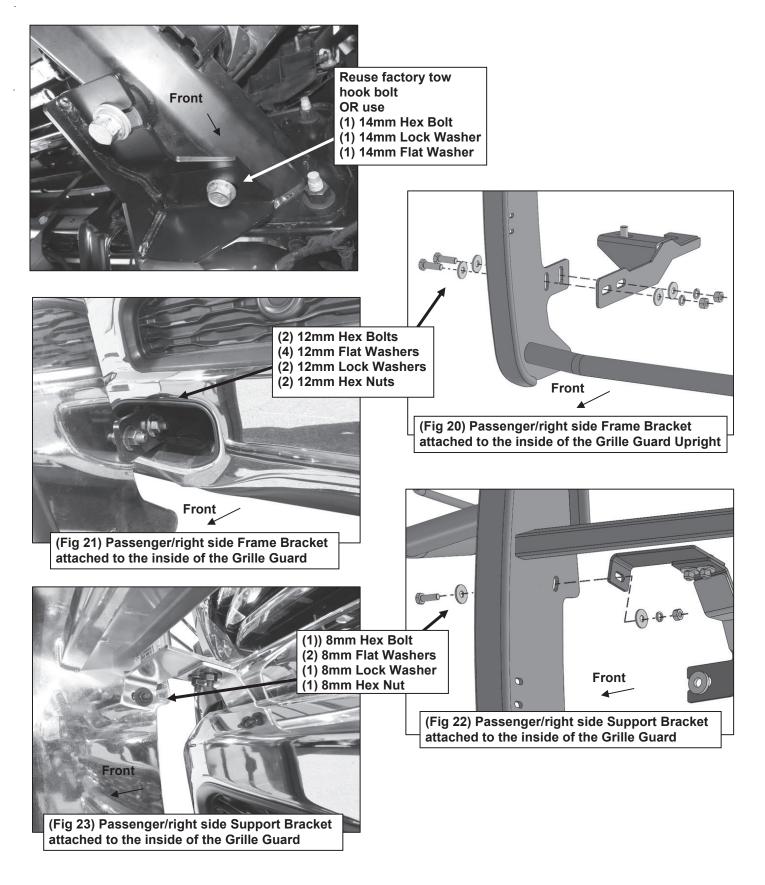
Front (Fig 11) Carefully slide PS Rear Bracket towards the passenger/right side of the vehicle



(Fig 12) Place (1) 12mm x 29mm Spacer Washer over the stud in the frame. Slide the Bracket over Washer







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