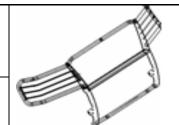


Grille Guard

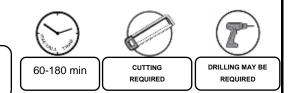
Part No. E0027S/B



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REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.

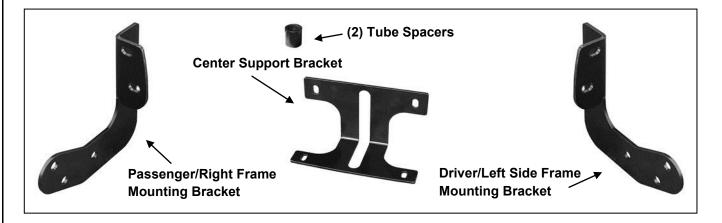
Fits: 2015- Current Ford Transit 150/250/350 Cargo Van (Full size)



READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.

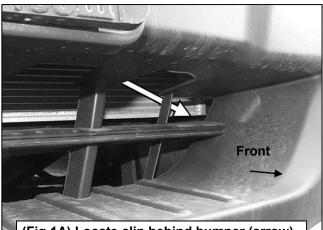
DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM **45** TO **65** FOOT POUND.

PARTS LIST:			
Qty	Part Description	Qty	Part Description
1	Front Runner Grille Guard Center	6	12mm Lock Washers
1	Driver/Left Modular Wing	6	12mm Hex Nuts
1	Passenger/Right Modular Wing	2	8-1.25mm x 40mm Hex Bolts
1	Driver/Left Frame Mounting Bracket	8	8-1.25mm x 30mm Hex Bolts
1	Passenger/Right Frame Mounting Bracket	18	8mm x 24mm OD x 2mm Flat Washers
1	Support Bracket	2	8mm Lock Washers
2	Tube Spacers	8	8-1.25mm Nylon Lock Nuts
6	12-1.75mm x 35mm Hex Bolts	2	6-1.0mm x 20mm Button Head Bolts
2	12mm x 32mm OD x 3mm Large Flat Washers	2	6mm x 18mm OD x 1.6mm Flat Washers
12	12mm x 24mm OD x 2.5mm STD Flat Washers	2	6mm Lock Washers
		3	ST6x20mm Phillips Head Screws

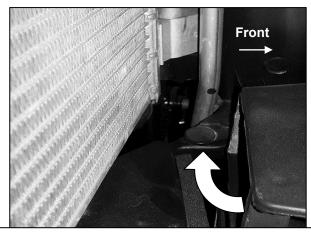


PROCEDURE:

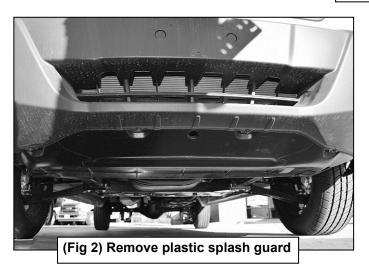
ASSISTANCE IS RECOMMENDED. Start installation under the front bumper. Locate the (2) plastic clips attaching the splash guard to the back of the opening in the bumper, (Figures 1A & 1B). IMPORTANT: Clips are located at each end of the bumper opening. Access the clips through the opening in the bumper. Use a flat blade screwdriver to carefully pry up the clips. Remove all of the factory hardware attaching the plastic splash guard to the bottom of the bumper, (Figure 2). Move splash guard to a clean stable surface.



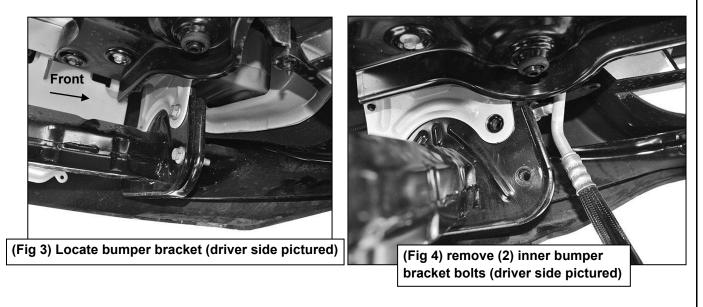
(Fig 1A) Locate clip behind bumper (arrow), at each end of bumper opening

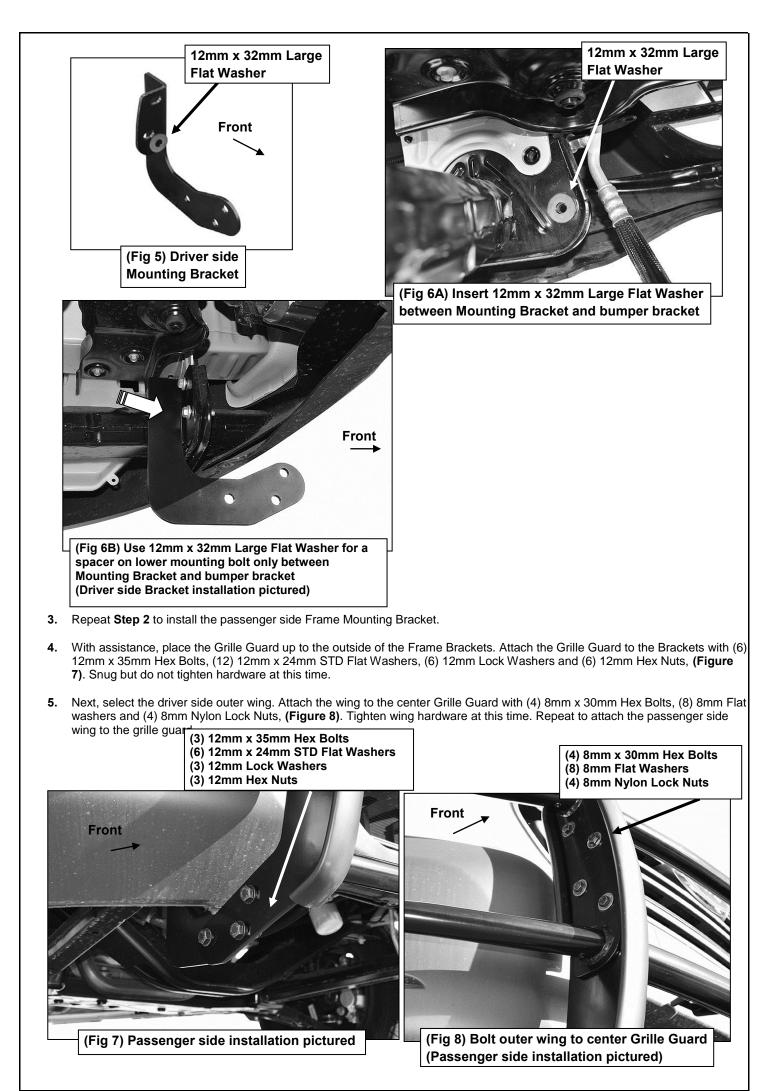


(Fig 1B) Locate clip at each end of bumper opening (driver side pictured from behind bumper)

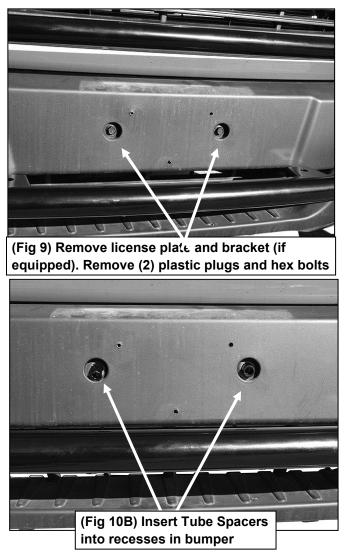


2. From under the front of the vehicle, remove the (2) inner factory hex bolts attaching the driver side bumper bracket to the end of the frame, (Figures 3 & 4). Select the driver side Frame Mounting Bracket, (Figure 5). Reuse (1) factory hex bolt to attach the Mounting Bracket to the top hole in the back of the bumper bracket. Leave loose at this time. Select (1) 12mm x 32mm Large Flat Washer, (Figures 5 & 6A). Use the Washer as a spacer on the bottom mounting hole, between the Mounting Bracket and the bumper bracket, (Figure 6B). Insert the factory hex bolt through the Mounting Bracket, Flat Washer and into the bumper bracket. Do not fully tighten hardware at this time.



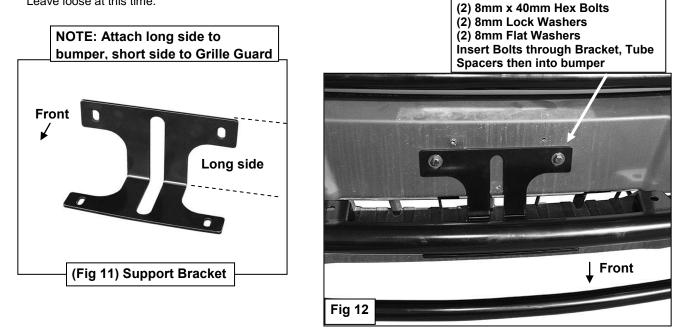


- 6. Next, remove the front license plate and license plate bracket, (if equipped). **IMPORTANT**: License plate bracket may be attached with rivets. Carefully drill out the center of the rivet. Do not enlarge the holes in the bumper.
- Remove the (2) plastic plugs and hex bolts from the center of the bumper, (Figure 9). Select the (2) Tube Spacers, (Figure 10A). Insert the Spacers into the recess in the bumper, (Figure 10B).

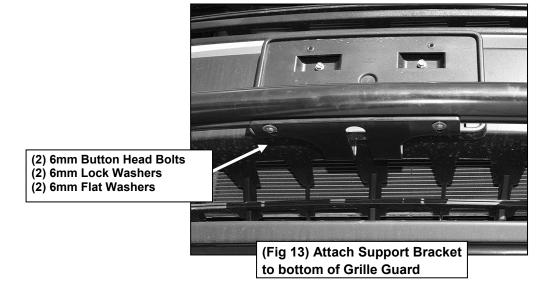




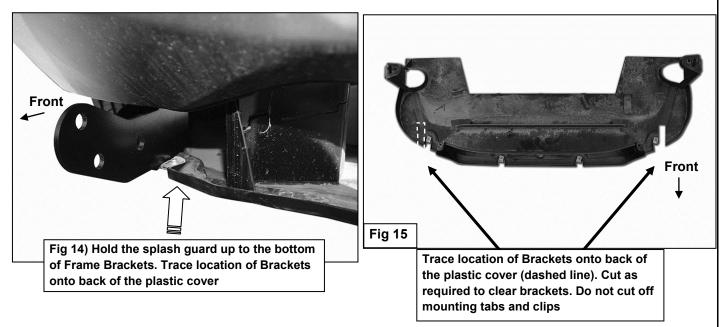
Select the Front Support Bracket, (Figure 11). Hold the Bracket in position over the Tube Spacers. Insert (2) 8mm x 40mm Hex Bolts, (2) 8mm Lock Washers and (2) 8mm Flat Washers through the Bracket, Tube Spacers and into the bumper, (Figure 12). Leave loose at this time.



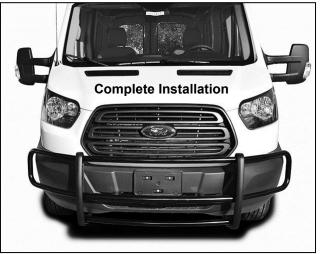
Line up the bottom of the Support Bracket with the threaded inserts in the bottom of the crossbar. Attach the Bracket to the crossbar with (2) 6mm x 20mm Button Head Bolts, (2) 6mm Lock Washers and (2) 6mm Flat Washers, (Figure 13). Snug but do not fully tighten hardware at this time.



- **10.** Align and adjust the Grille Guard and fully tighten all hardware at this time.
- 11. Hold the plastic splash guard up to the bottom of the Mounting Brackets, (Figure 14). Trace the location of the Brackets onto the inside of the plastic cover. Use a sharp knife or hacksaw blade to cut out the sections from the cover, (Figure 15). Reinstall the splash guard using the factory hardware.



- 12. Reinstall the license plate bracket over the Support Bracket. On models with bracket held on with rivets, use the included (3) ST6x20mm Screws to reattach the license plate bracket.
- 13. 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.

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.