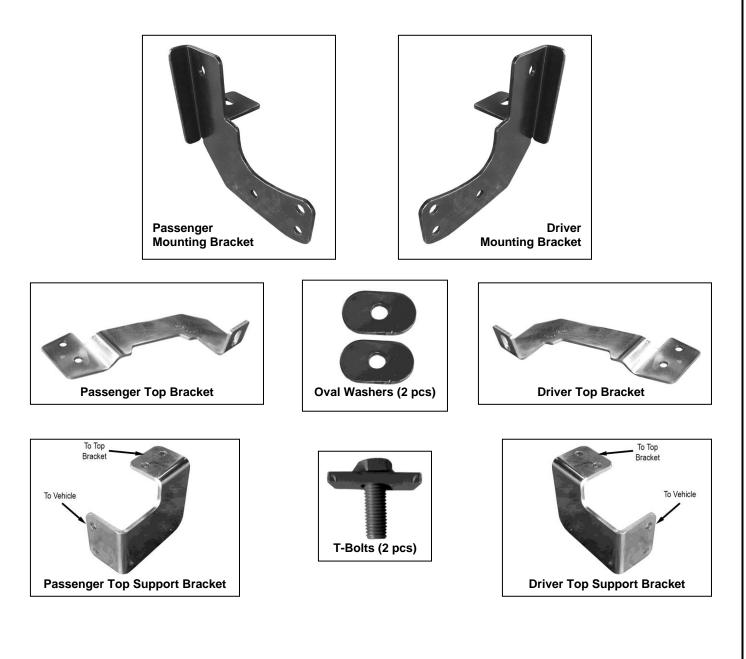


INSTALLATION INSTRUCTIONS BLACK MODULAR GRILLE GUARD FOR 06-10 FORD EXPLORER/07-10 FORD EXPLORER SPORT TRACK PART # 17A047600MA

PARTS LIST:

1	Grille Guard	10	Spring Washer D12
1	Driver/Left Mounting Bracket	10	Hex Nut M12
1	Driver/Left Top Bracket	2	Hex Bolt M10_30
1	Driver/Left Top Support Bracket	18	Flat Washer D12(12x37x3mm)
1	Passenger/Right Mounting Bracket	4	Flat Washer D10(10x30x2.5mm)
1	Passenger/Right Top Bracket	2	Spring Washer D10
1	Passenger/Right Top Support Bracket	2	Hex Nut M10
2	12mm Oval Washers	8	Hex Bolt with Spring Washer and Flat Washer M8_25
2	12mm x 35mm T-Bolts	12	Flat Washer D8 (8x24x2mm)
2	Plastic Plate	6	Hex Nut M8
2	Hex Bolt M12_120	6	Hex Screw M8_25
6	Hex Bolt M12_35	1	Allen Wrench S=5



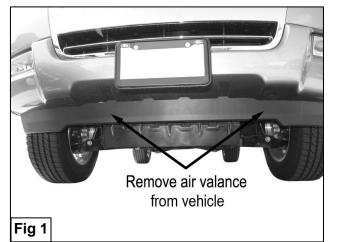
PROCEDURE:

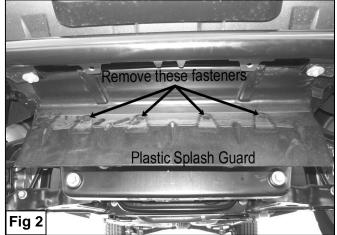
- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- Begin installation by removing the factory lower valance (Figure 1) and plastic splash guard (Figure 2). NOTE: You will not be re-installing the lower air valance back to the vehicle.
- 3. Remove the plastic shroud on each side of the radiator (Figure 3).
- 4. Starting on the driver side of the vehicle, insert one of the T-Bolts into factory hole in the bottom of the frame rail located by the front body mount (Figure 4). NOTE: Make sure T-Bolt is in the center of the hole.
- Position driver side Mounting Bracket over already inserted T-Bolt and partially hang it from already inserted T-Bolt using the included (1)12mm Flat Washer and (1) 12mm Hex Nut (Figure 5). NOTE: Make sure the T-Bolt is fully engaged at all times when tightening.
- 6. Attach the top of the Mounting Bracket to factory through hole in the side of the frame rail using the included (1) 12mm x 120mm Hex Head Bolt, (1) 12mm Hex Nut, (2) 12mm Flat Washers, and (1) 12mm Oval Washer (Figure 6 & 7). NOTE: Oval washer mounts to the inside of the frame rail. Do not tighten at this time.
- Locate the factory holes in the vertical bumper brace; these are located behind the bumper. Position driver side Top Support Bracket and align holes in the larger mounting tab of the Bracket to holes in the bumper brace. Use the included (2) 8mm x 25mm Hex Head Bolts and (2) 8mm Flat Washers to attach Top Support Bracket to vehicle (Figure 8). Do not tighten at this time.
- 8. Attach foam tape to the bottom of Top Bracket as shown in Figure 9.
- Insert driver side Top Bracket through bottom outer bumper intake and attach it to Top Support Bracket using the included (2) 8mm x 25mm Hex Head Bolts and (2) 8mm Flat Washers (Figure 10, 11 and 12). Do not tighten at this time.
- **10.** Repeat steps 4 9 for passenger side.
- 11. With help position Grille Guard on the outside of Mounting Brackets. Use the included (6) <u>12mm x 35mm</u> Hex Head Bolts, (6) <u>12mm Hex Nut</u>, and (12) 12mm Flat Washers to attach Grille Guard to Mounting Brackets (Figure 13).
- **12.** Attach Grille Guard to Top Brackets using the included (2) 10mm x 30mm Button Bolts, (2) 10mm Hex Nuts, and (4) 10mm Flat Washers (Figure 14).
- **13.** Align Grille Guard properly, and then tighten all hardware at this time.
- 14. 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.

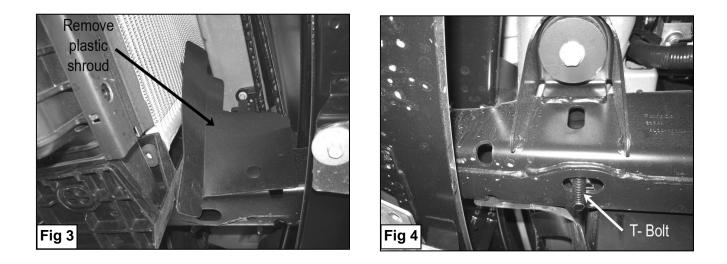
For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the Grille Guard.

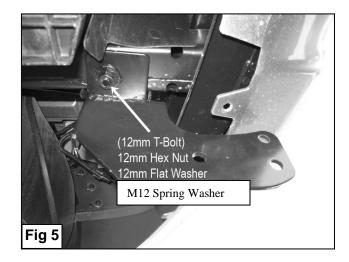
For gloss black finishes: Mild soap may be used to clean the Grille Guard.

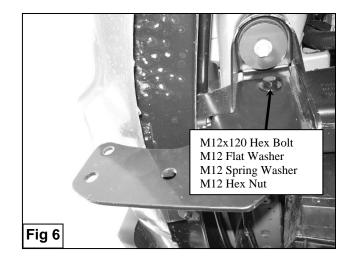


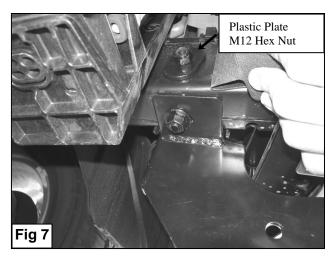


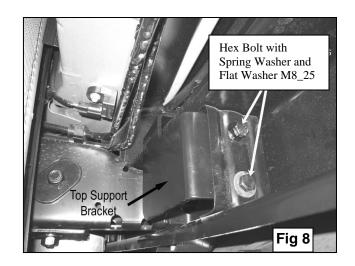
(Driver Side Installation Shown)

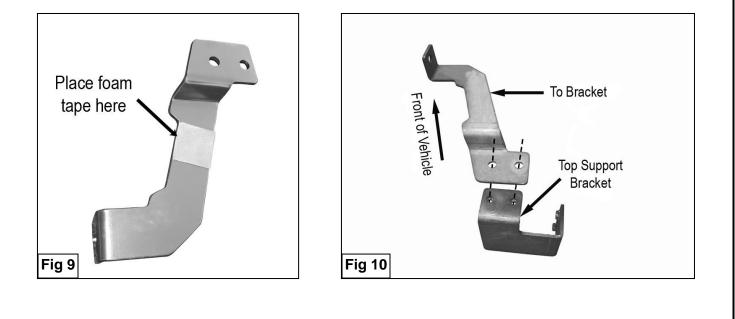


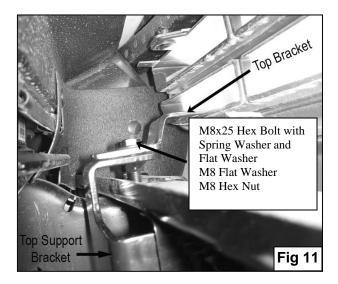


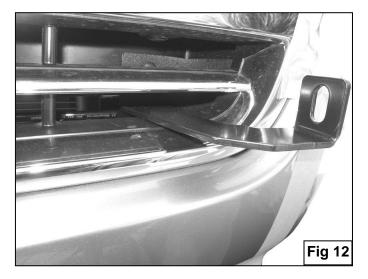


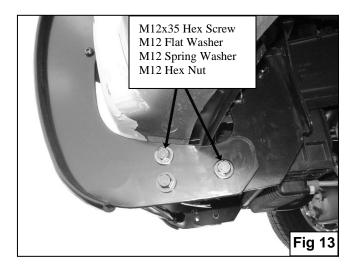


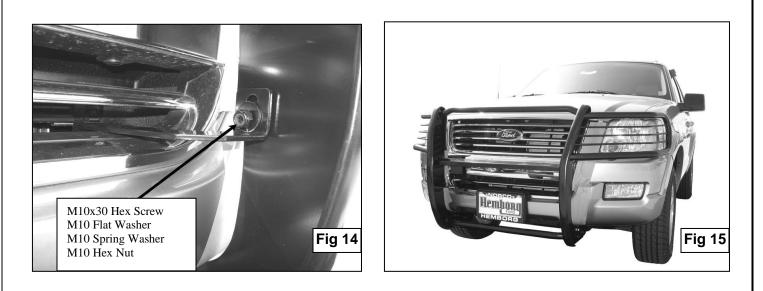












Brush Guard Installation:

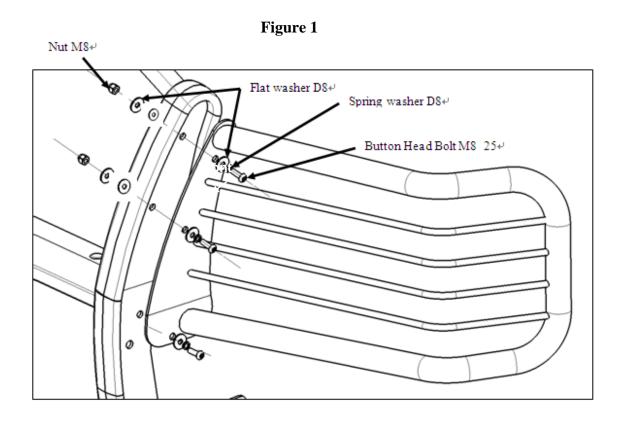


Figure 2

