



Innovative Truck Racks!

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## 3000 & 7000 SERIES STEPGUARD

COMPLETE GRILLE & BRUSH GUARD

ASSEMBLY INSTRUCTIONS

Part NO. 3338M & 7338M 06-08 FORD EXPLORER/07-08 EXPLORER SPORT TRACK 2/4WD  
Do not attempt to install this product on any vehicle other than the one it is designed for and listed above!

### PACKING LIST

| <u>QTY</u> | <u>PARTS DESCRIPTION</u>       | <u>QTY</u> | <u>PARTS DESCRIPTION</u>            |
|------------|--------------------------------|------------|-------------------------------------|
| 2          | 1/4" X 3/4" BUTTON HEAD BOLTS  | 2          | 3338 SIDE PLATES                    |
| 8          | 5/16" X 3/4" BUTTON HEAD BOLTS | 1          | 3339P PASSENGER BRUSH GUARD         |
| 8          | 5/16" LOCK NUTS                | 1          | 3339D DRIVER BRUSH GUARD            |
| 8          | 3/8" X 1" BUTTON HEAD BOLTS    | 1          | F11P PASSENGER HEAD LIGHT PROTECTOR |
| 4          | 3/8" X 1 1/4" HEX BOLTS        | 1          | F11D DRIVER HEAD LIGHT PROTECTOR    |
| 8          | 3/8" LOCK WASHERS              | 1          | ST3005 3" X 33" BOTTOM STEP TUBE    |
| 4          | 3/8" HEX NUTS                  | 1          | TT3300 2" X 33" TOP TUBE            |
| 4          | 3/8" FLAT WASHERS              | 1          | CP3005 33" CENTER PLATE             |

### ASSEMBLY

**STEP 1.** BEGIN THE ASSEMBLY BY LAYING THE COMPONENTS OUT ON A PROTECTIVE SURFACE.

**STEP 2.** POSITION THE GRILLE GUARD SIDE PLATES WITH THE FRONT EDGE DOWN AND THE 2" TOP AND BOTTOM STEP TUBE BETWEEN THE SIDE PLATES.

**STEP 3.** ATTACH THE TOP TUBE TO THE SIDE PLATES USING (2) 3/8" X 1 1/4" HEX BOLTS AND LOCK WASHERS. DO NOT TIGHTEN.

**STEP 4.** ATTACH THE STEP TUBE TO THE SIDE PLATES USING (4) 3/8" X 1" BUTTON HEAD BOLTS. DO NOT TIGHTEN.

**STEP 5.** POSITION THE CENTER PLATE BETWEEN THE GRILLE GUARD SIDE PLATES, WITH THE **SLOTTED MOUNTING HOLES** IN THE CENTER PLATE DOWN. ATTACH THE CENTER PLATE TO THE SIDE PLATES USING (4) 3/8" X 1" BUTTON HEAD BOLTS, FLAT WASHERS, LOCK WASHERS AND HEX NUTS. DO NOT TIGHTEN.

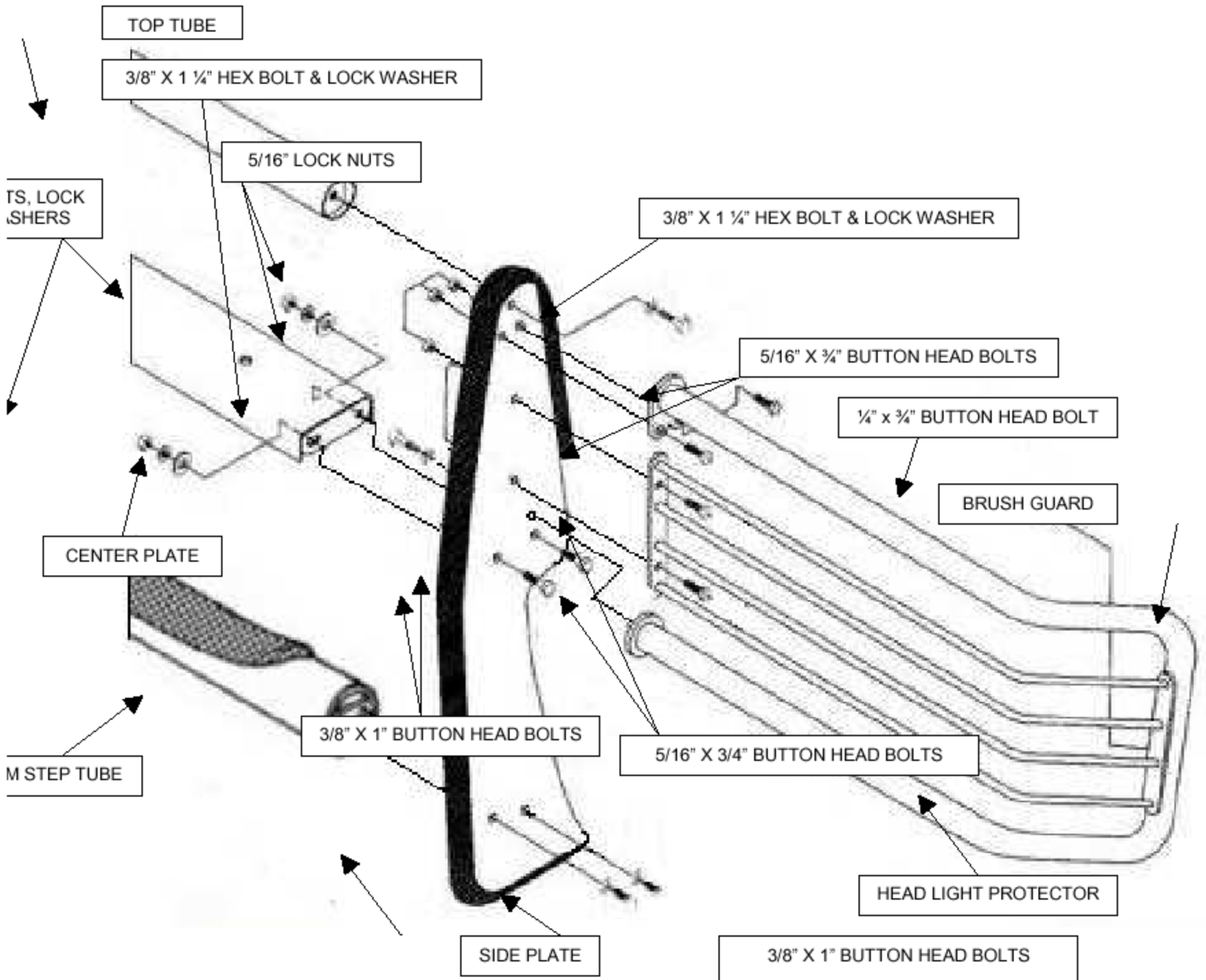
**STEP 6.** TIGHTEN THE 2" TOP TUBE.

**STEP 7.** POSITION THE DRIVER SIDE BRUSH GUARD UP TO THE GRILLE GUARD ASSEMBLY. LOOSELY ATTACH THE BOTTOM OF THE BRUSH GUARD TO THE GRILLE GUARD SIDE PLATE USING (1) 3/8" X 1 1/4" HEX BOLT AND LOCK WASHER. ATTACH THE TOP OF THE BRUSH GUARD TO THE SIDE PLATE USING (2) 5/16" X 3/4" BUTTON HEAD BOLTS, AND LOCK NUTS.

REPEAT THE ABOVE STEP TO INSTALL THE PASSENGERS SIDE BRUSH GUARD.

**STEP 8.** LOOSELY ATTACH THE DRIVER SIDE HEAD LIGHT PROTECTOR TO THE BRUSH GUARD USING (1) 1/4" X 3/4" BUTTON HEAD BOLT, AND TO THE SIDE PLATE USING (2) 5/16" X 3/4" BUTTON HEAD BOLTS AND LOCK NUTS. REPEAT THIS STEP TO INSTALL THE PASSENGER SIDE HEAD LIGHT PROTECTOR.

**STEP 9.** ALIGN THE GRILLE AND BRUSH GUARD ASSEMBLY, AND TIGHTEN ALL NUTS AND BOLTS.





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### COMPLETE GRILLE & BRUSH GUARD INSTALLATION INSTRUCTIONS

PART NO. 3338M & 7338M 06-08 FORD EXPLORER/07-08 EXPLORER SPORT TRACK 2/4WD

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| <u>QTY</u> | <u>PARTS DESCRIPTION</u>            | <u>QTY</u> | <u>PARTS DESCRIPTION</u>       |
|------------|-------------------------------------|------------|--------------------------------|
| 8          | 5/16" X 1" HEX BOLTS                | 8          | 1/2" FLAT WASHERS              |
| 8          | 5/16" FLAT WASHERS                  | 8          | 1/2" LOCK WASHERS              |
| 8          | 5/16" U-NUTS                        | 8          | 1/2" HEX NUTS                  |
| 2          | 3/8" X 1 1/4" HEX BOLTS             | 1          | 3380D DRIVER FRAME BRACKET     |
| 2          | 3/8" LOCK WASHERS                   | 1          | 3382D DRIVER BUMPER BRACKET    |
| 2          | 3/8" FLAT WASHERS                   | 1          | 3383D DRIVER UPPER BRACKET     |
| 2          | 3/8" HEX NUTS                       | 1          | 3380P PASSENGER FRAME BRACKET  |
| 2          | 2" X 1/4" THICK - 1/2" HOLE WASHERS | 1          | 3382P PASSENGER BUMPER BRACKET |
| 2          | 1/2" TAB-BOLTS                      | 1          | 3383P PASSENGER UPPER BRACKET  |
| 4          | 1/2" X 1 1/2" HEX BOLTS             | 4          | 1/4" PLASTIC TREE CLIPS        |
| 2          | 1/2" X 4" HEX BOLTS                 |            |                                |

#### INSTALLATION

**STEP 1.** READ THE INSTRUCTIONS COMPLETELY.

REMOVE THE (6) PLASTIC SNAP-LOCK RIVETS AND LOWER VALANCE FROM THE BOTTOM OF THE BUMPER FASCIA. **FIG. #1**

REMOVE THE (4) TREE CLIPS AND SPLASH SHIELD FROM THE RADIATOR SUPPORT. **FIG. #2**

**STEP 2.** BEGINNING WITH THE DRIVER SIDE, LOCATE THE HOLES IN THE SIDE AND BOTTOM OF THE FRAME RAIL. **FIG. #3**

INSERT (1)1/2 TAB BOLT INTO THE SLOTTED HOLE IN THE BOTTOM OF THE FRAME **FIG. # 4.**

**STEP 3.** ATTACH THE DRIVER SIDE FRAME BRACKET TO THE SIDE AND BOTTOM OF THE FRAME USING (1) 1/2" x 3 1/2" HEX BOLT, (1) 1/4" THICK WASHER, (2) FLAT WASHERS, (2) LOCK WASHERS AND (2) HEX NUTS **FIG. #5 & FIG. #6**

**STEP 4.** ASSEMBLE (4) 5/16" U-NUTS ONTO THE DRIVER SIDE BUMPER BRACKET. **FIG. #7** LOCATE THE BRACE INSIDE OF THE STEEL BUMPER CHANNEL. **FIG. #8**

**STEP 5.** LOOSELY ATTACH THE DRIVER SIDE BUMPER BRACKET TO THE BRACE INSIDE THE BUMPER CHANNEL USING (2) 5/16" X 1" HEX BOLTS AND (2) FLAT WASHERS. **FIG. #9**

INSERT THE DRIVER SIDE UPPER BRACKET THROUGH THE OPENING IN THE GRILLE. LOOSELY ATTACH THE UPPER BRACKET TO THE BUMPER BRACKET USING (2) 5/16" X 1" HEX BOLTS AND (2) FLAT WASHERS. **FIG. #10**

**REPEAT THE ABOVE STEPS TO INSTALL THE PASSENGER SIDE BRACKETS.**

**OPTIONAL:** POSITION THE LOWER VALANCE UP TO THE BOTTOM OF THE BUMPER AND MARK THE FRAME BRACKET LOCATIONS. NOTCH THE LOWER VALANCE TO CLEAR THE BRACKETS. REINSTALL THE LOWER VALANCE USING THE FACTORY FASTENERS.

**STEP 6.** ATTACH THE GRILLE AND BRUSH GUARD ASSEMBLY TO THE OUTSIDE OF THE FRAME BRACKETS USING (4) 1/2" X 1 1/2" HEX BOLTS, FLAT WASHERS, LOCK WASHERS AND HEX NUTS **FIG. #11** AND TO THE UPPER BRACKETS USING (2) 3/8" X 1 1/4" HEX BOLTS, LOCK WASHERS, FLAT WASHERS AND HEX NUTS. **FIG. #12**

**STEP 7.** ALIGN THE GRILLE GUARD ASSEMBLY WITH THE FRONT OF THE VEHICLE AND TIGHTEN ALL MOUNTING BRACKET NUTS AND BOLTS. REATTACH THE PLASTIC SPLASH SHIELD.

