

# INSTRUCTIONS—INSTRUCCIONES—CONSIGNES

#### APPLICATION: 2011-2014 FORD EXPLORER APP PART # 32-21205, 32-21200 CONTOUR LIGHT BAR

| ITEM | QUANTITY | DESCRIPTION                     | TOOLS NEEDED                                   |
|------|----------|---------------------------------|------------------------------------------------|
| 1    | 1        | CONTOUR BAR                     | TORQUE WRENCH                                  |
| 2    | 1        | MOUNTING BRACKET DRIVER SIDE    | RATCHET                                        |
| 3    | 1        | MOUNTING BRACKET PASSENGER SIDE | 16MM SOCKET                                    |
| 4    | 2        | MOUNTING BRACKET SPACER PLATE   | 18MM SOCKET                                    |
| 5    | 2        | M10 BOLT/ NUT PLATE             | 2.5-3" HOLE SAW/<br>POWER DRILL OR<br>BODY SAW |
| 6    | 2        | M12 HEX HEAD CAP SCREW          |                                                |
| 7    | 2        | M12 FLAT WASHERS                |                                                |
| 8    | 2        | M12 LOCK WASHERS                |                                                |
| 9    | 2        | M10 HEX HEAD CAP SCREW          |                                                |
| 10   | 2        | M10 HEX HEAD NUT                |                                                |
| 11   | 4        | M10 FLAT WASHER                 |                                                |
| 12   | 4        | M10 LOCK WASHER                 |                                                |

### ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING

- 1. Remove contents from box, verify if all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
- 2. From underneath the front of the vehicle starting on the drivers side, take the M10 bolt/ nut plate (item 5) and place it in the larger rearward hole in the frame. (fig 1)
- 3. Take one mounting bracket spacer plate (item 4) and place it between the frame and the location of the mounting bracket. (fig 2)
- 4. Attach the drivers side mounting bracket (item 2) by placing the bracket over the spacer plate and against the frame. Attach the bracket to the nut plate using (1) M10 hex head cap screw (item 9), (1) M10 lock washer (item 12), and (1) M10 flat washer (item 11), then attach to the bolt plate using (1) M10 hex nut (item 10), (1) M10 lock washer (item 12), and (1) M10 flat washer (item 11). (fig 3) *Do not fully tighten at this time.*
- 5. Follow steps 2-4 for the passenger side.
- 6. Note on the front plastic valance where the contour bar mounts to the brackets and trim valance to fit around the bar ends. (fig 4 & 5) (A 2-1/2" or 3" hole saw or a body saw can be used to cut holes in the valance for the bar ends.)
- 7. Loosely install the contour bar (item 1) to the mounting brackets with the M12 hex head cap screws (item 6), M12 lock washers (item 8), and M12 flat washers (item 7). (fig 6)
- 8. Level and adjust contour bar and tighten all hardware at this time. (fig 7)
- 9. Torque M12 hardware to 50-55ft-lbs and M10 hardware to 30-35ft-lbs.

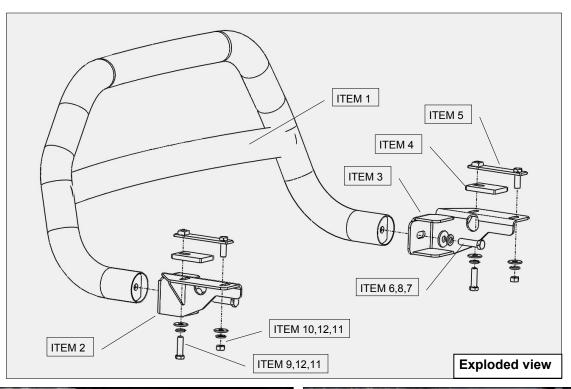
### CARE INSTRUCTIONS

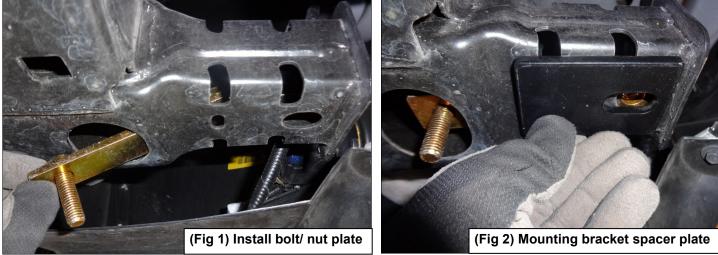
- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER

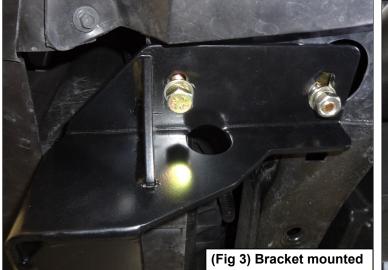


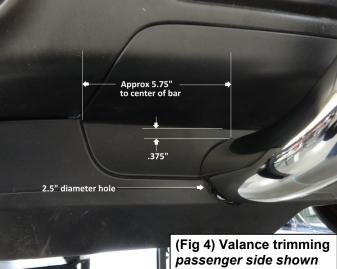
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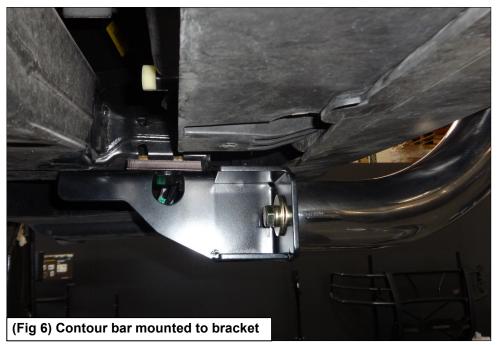




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## **OPTIONAL LIGHT MOUNT TABS**

| ITEM | QUANTITY | DESCRIPTION               | TOOLS NEEDED               |
|------|----------|---------------------------|----------------------------|
| 13   | 2        | LIGHT MOUNT BRACKET TABS  | HEX KEY TOOL<br>(INCLUDED) |
| 14   | 2        | M10 BUTTON HEAD CAP SCREW |                            |
| 15   | 2        | M10 TOOTHED LOCK WASHER   |                            |
| 16   | 2        | M10 FLAT WASHER           |                            |
| 17   | 1        | ADHESIVE FOAM TAPE        |                            |

- 1. Remove contents from box, verify if all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
- 2. Apply foam tape (item 17) to front and back of the tab facing where it mounts to the tube. (fig 8)
- 3. Using the supplied hex key tool, button head cap screws (item 14), lock washers (item 15), and flat washers (item 16), attach the bracket tabs (item 13) to the threaded inserts in the bottom of the cross tube. (fig 9)







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