# INSTALLATION INSTRUCTIONS 4157

### 02-05 Ford Explorer 4DR

#### Parts List: QTY

- (1) Sidebar set (Left & Right)
- (3) Mounting brackets A
- (3) Mounting brackets B
- (2) Short tube spacer
- (4) Large tube spacer
- (1) Hardware kit including:
- (4) 3/8 x 4 1/2" Hex head bolt
- (2) 3/8 x 4" Hex head bolt
- (18) 3/8 x 1 1/4" Hex head bolt
- (24) 3/8" Flat washer
- (24) 3/8" Lock washer
- (12) 3/8" Clip nut

#### Tools requiered:

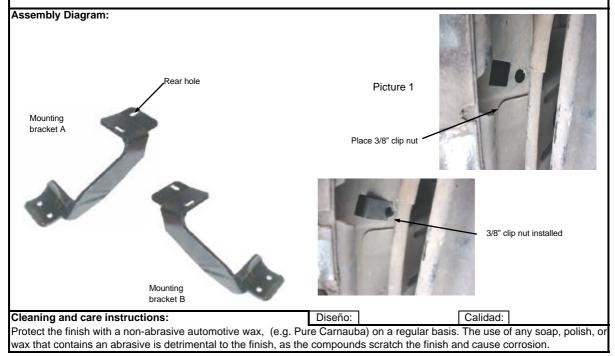
9/16" Socket Ratchet

9/16" Wrench

Aproximated installation time: 20 min.

#### Instructions:

- 1. Read and understand instructions completely before beginning installation.
- 2. Sidebar set consist of a driver and passenger side. The rear step is the closest to the bend. Be sure to determinate the correct side before installation.
- 3. For the installation of the mounting brackets on the driver side, must use as front and central mounting brackets (2) mounting brackets A and (1) mounting bracket B as rear mounting bracket. Picture 4. For passenger side, must use as front and central mounting bracket (2) mounting brackets B and (1) mounting bracket A as rear mounting bracket.
- 4. Locate the existing holes beneath of vehicle. Then place 3/8" clip nut. Picture 1 & 2.
- 5. To install front and central mounting brackets, use a large tube spacer between the rear hole of the mounting bracket and vehicle, secure using 3/8 x 4 1/2" hex head bolt, flat and lock washers. Bolt the other mounting bracket hole to the vehicle using 3/8 x 1 1/4" hex head bolt, flat and lock washers. Note: At the front mounting bracket, place a short tube spacer between the mounting bracket and vehicle and use a 3/8 x 4" hex head bolt. Picture 3.
- 6. Place the sidebar up to the mounting brackets and bolt them together using 3/8 x 1 1/4" hex head bolts, flat and lock washers. Leave loose.
- 7. Make any final adjustments to the alignment of the sidebar and tighten all bolts. Repeat for the opposite side.
- 8. You may need periodically to re-tighten the bolts.



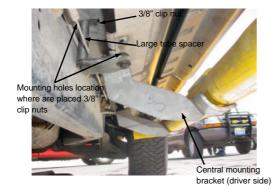
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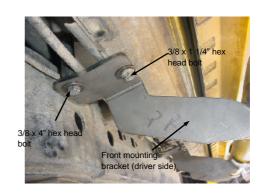
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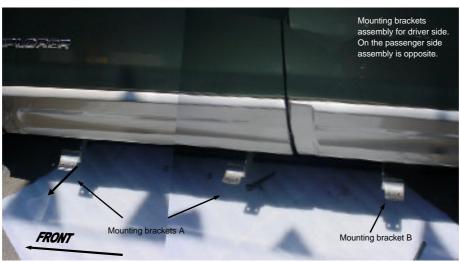
Picture 2



Picture 3



Picture 4



Cleaning and care instructions:

Diseño:

Calidad:

Protect the finish with a non-abrasive automotive wax, (e.g. Pure Carnauba) on a regular basis. The use of any soap, polish, or wax that contains an abrasive is detrimental to the finish, as the compounds scracht the finish and cause corrosion.

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