

# INSTALLATION INSTRUCTIONS

4184

## 00 - 07 Ford Excursion

### Parts List:

#### QTY

- ( 1 ) Sidebars Set
- ( 2 ) Mounting Front Brackets ( Driver & Passenger Side )
- ( 2 ) Mounting Rear Brackets ( Driver & Passenger Side )
- ( 2 ) Mounting Auxiliary Brackets

#### ( 1 ) Hardware kit including :

- |                                     |                              |
|-------------------------------------|------------------------------|
| ( 4 ) 1/2 x 2" Hex Head Bolt        | ( 22 ) 5/16" Lock Washer     |
| ( 4 ) 1/2" Flat Washer              | ( 12 ) 5/16" Hex Nut         |
| ( 4 ) 1/2" Lock Washer              | ( 2 ) 3/8 x 1" Hex Head Bolt |
| ( 22 ) 5/16 x 1 1/4" Hex Head Bolts | ( 2 ) 3/8" Flat Washer       |
| ( 10 ) 5/16" Nut Clip.              | ( 2 ) 3/8" Lock Washer       |
| ( 34 ) 5/16" Flat Washer            | ( 2 ) 3/8" Hex Nut           |

### Tools Required :

- |             |              |               |
|-------------|--------------|---------------|
| 3/4" Socket | 9/16" Socket | Ratchet       |
| 1/2" Socket | 1/2" Wrench  | Torque wrench |

### Instructions:

- 1.- Read and understand instructions completely before beginning installation.
- 2.- Sidebars set consist of a driver and passenger side bar. Be sure to determine the correct side before installation.
- 3.- Install nut clips in truck body as shown in Figure 1.
- 4.- Using 5/16" fasteners, install front, center and rear brackets on truck body as shown in Figures 2, 3, 4 and 5. Leave hardware loose.
- 5.- Using 1/2" and 3/8" fasteners. Install Sidebar as shown in Figure 5. Leave hardware loose.
- 6.- Check to be sure Side bars are properly aligned with the vehicle body. Thigten 1/2" fasteners to 65 lbs. of torque. Tighten 5/16" fasteners to 20 lbs. of torque, tighten 3/8" fasteners to 30 lbs. Repeat for driver side.
- 6.- You may need to periodically re-tighten the fasteners on your Sidebar.

### Assembly Diagram:

Figure 1

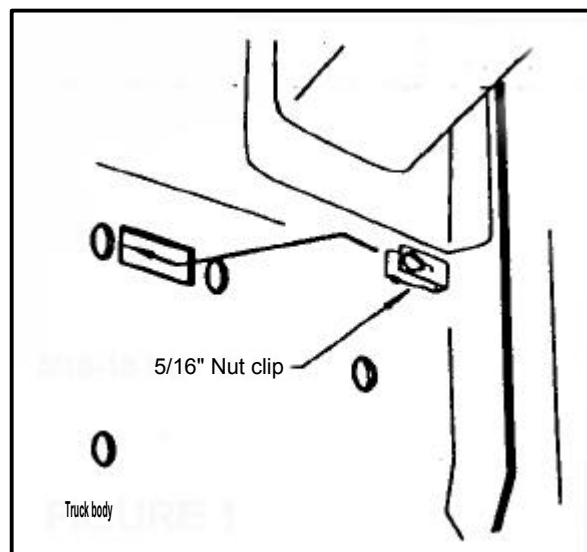
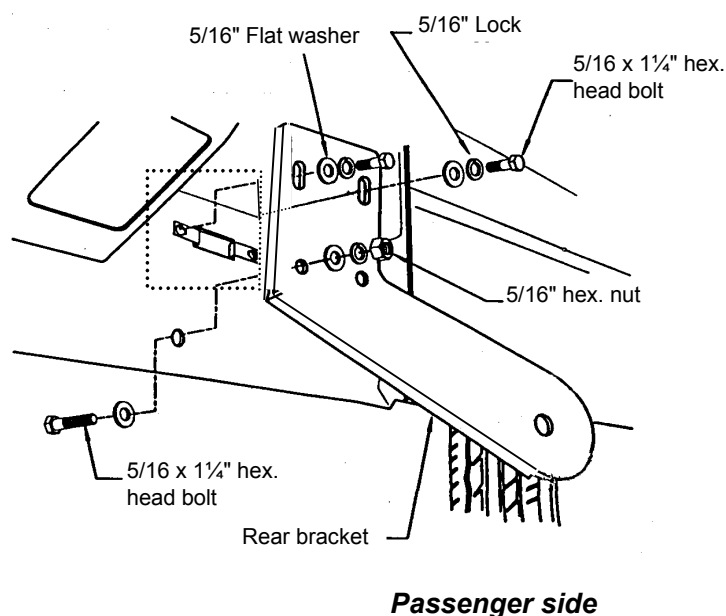


Figure 2



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Figure 3

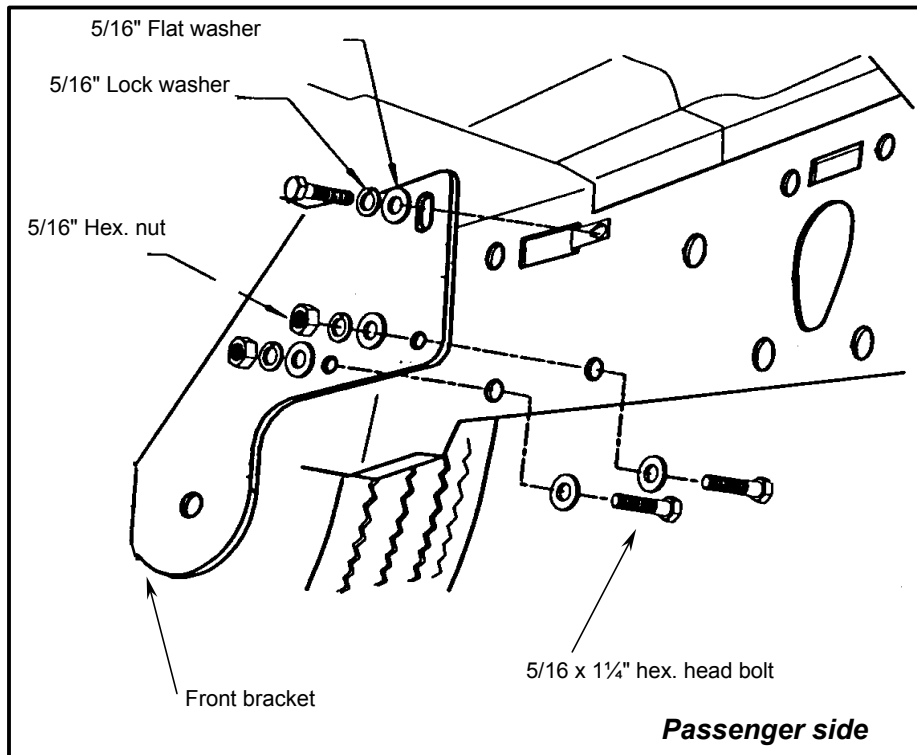
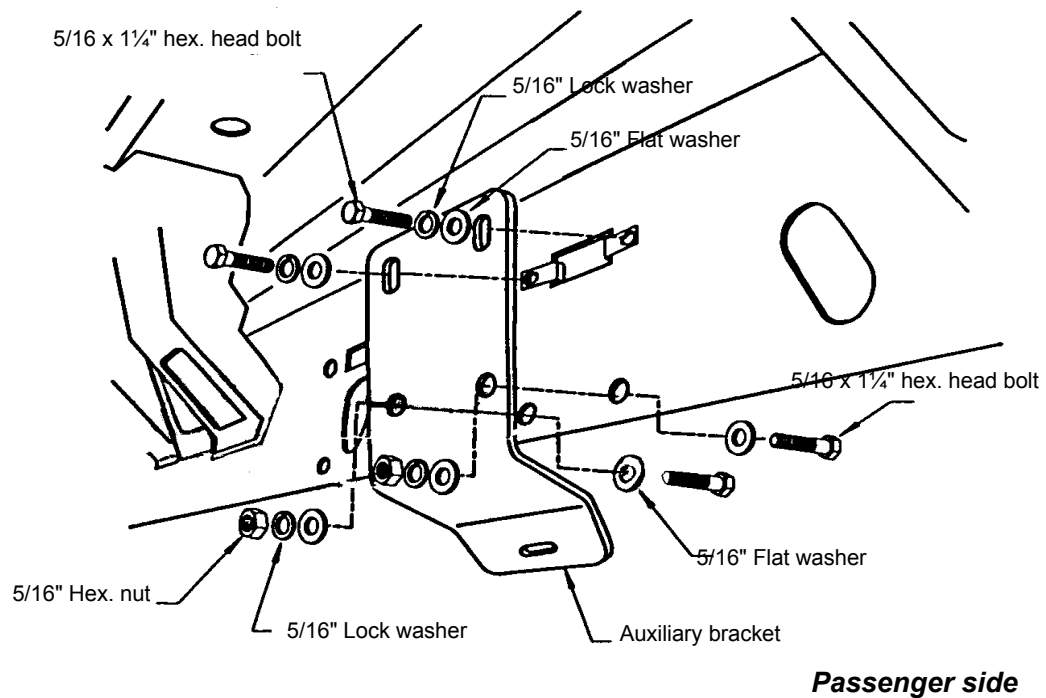


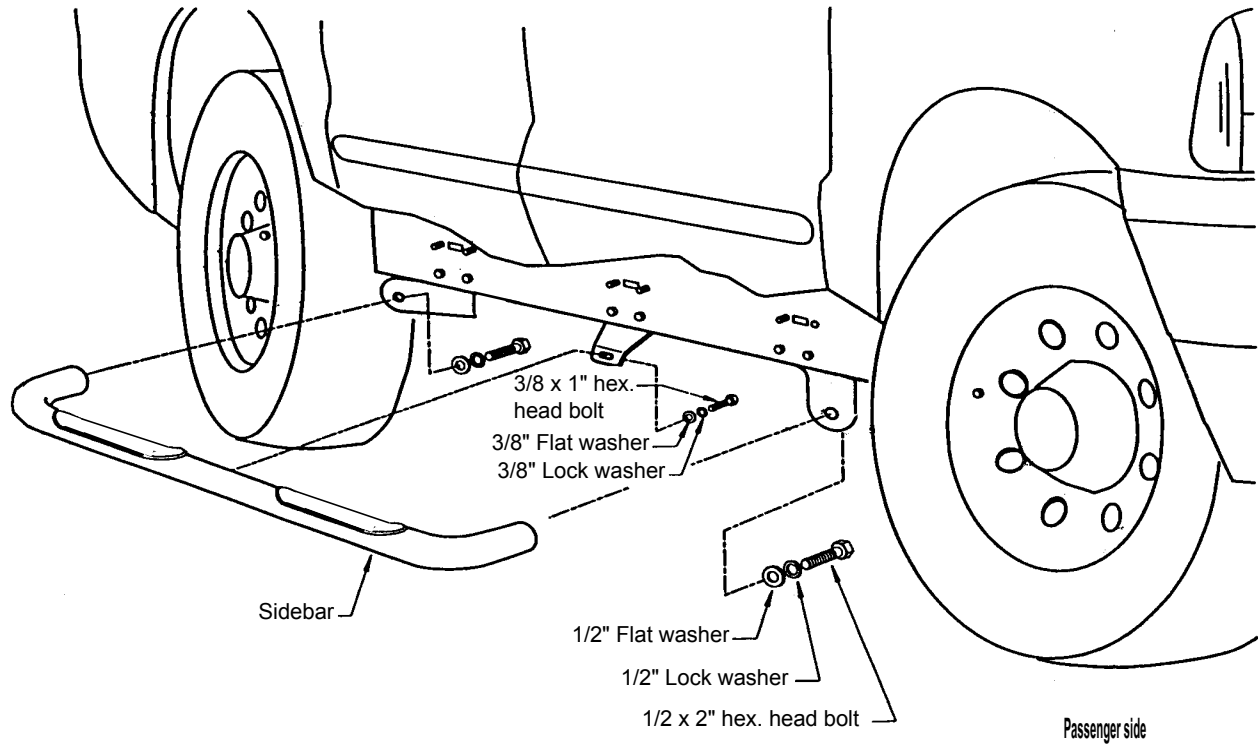
Figure 4



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Figure 5



## Cleaning and care instructions :

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 scratch the finish and cause corrosion.