

INSTALLATION INSTRUCTION

PART#4335(B-C-PS)

05-13 X-TERRA (WITH OUT MUD FLAPS)

Parts List:

QTY

- (1) Sidebar Set
- (3) Brackets Set

(1) Hardware kit including:

- (12) 3/8" hex. Head bolt
- (12) 3/8" flat washer
- (12) 3/8" lock washer

- (12) M8 hex. nuts
- (12) 5/16" flat washer
- (12) 5/16" lock washer

Tools required:

- 9/16" wrench or socket Ratchet (in case you use sockets)
- 12mm wrench or socket Eyes protection

Instructions:

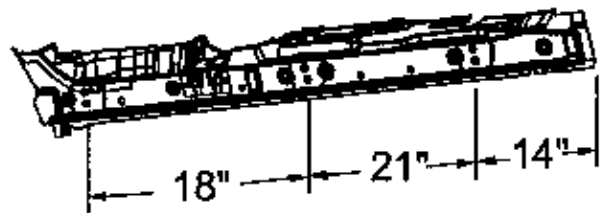
Aproximated installation time: 24 min.

1. Read and understand instructions completely before beginning installation.
2. Always use eyes protection, while you are working below the vehicle.
3. Be sure to identify the correct side of the brackets and the sidebars.
4. Install the brackets.

A. Locate the threaded rods on the frame. Illustration 1.

- * Frontal brackets must be 14" from the front wheel.
- * Middle brackets must be 21" from the front brackets.
- * Rear brackets must be 18" from the middle brackets

Illustration 1.



Vista desde abajo del lado del conductor.

B. Be sure that the threaded rods are clean and that nothing is in the thread.

C. Take a bracket and install It in the front threaded rods.
Picture 1.

D. Fix using (2) M8 nuts, 5/16" flat and lock washers, leave loose.

E. Repit for the other two positions

5. Install the sidebar.

A. Place the sidebar on the bracket in the way that the holes in both parts will be concentric. Be sure that the sidebar bent is pointing to the front and central part of the vehicle.

B. Attach the sidebar to every bracket with (2) 3/8" hex. bolts, (2) 3/8" flat washers, and (2) 3/8" lock washers, leave loose.

Picture 1.



Bracket delantero, lado pasajero.

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 scratch the finish and cause corrosion.

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6. Tighten all bolts.

A. Use the 12mm socket or wrench, tighten the nuts that attach the bracket to the frame

B. Using the 9/16" wrench or socket, tighten the bolts that attach the sidebar to the brackets.

7. Repeat steps 4-6 in the opposite side, using the sidebar or bracket for the other side.

Picture 3



Sidebar installed, passenger side.

Picture 2.



Passenger side

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 scratch the finish and cause corrosion.