

INSTALLATION INSTRUCTIONS

4352

99 – 04 Nissan X-Terra

Parts List :

QTY	(1) Hardware kit including :		
(1) Sidebar set (Driver & Passenger)	(8) 1/2 x 1 1/2" Hex head bol	(8) M10 x 35mm Hex head bolt	
(2) Front mounting bracket	(8) 1/2" Flat washer		
(2) Rear mounting bracket	(8) 1/2" Lock washer		
(2) Auxiliary mounting bracket	(8) 1/2" Hex nut		
	(8) 3/8 x 1 1/4" Hex head bolt		
	(8) 3/8" Flat washer		
	(8) 3/8" Lock washer		

Tools Required :

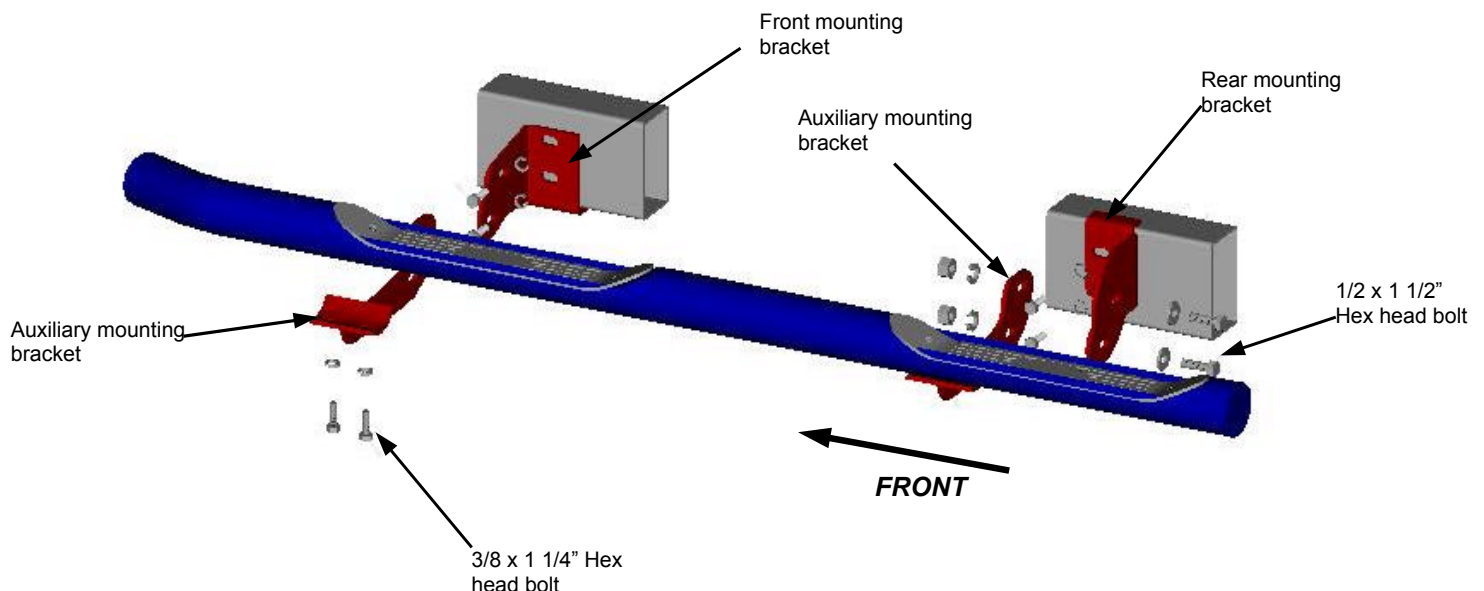
3/4" Socket	9/16" Socket	17mm Socket
3/4" Wrench	Ratchet	

Instructions :

Approximated installation time: 30 min.

1. Read and understand instructions completely before beginning installation.
2. Sidebar set consist of a driver and passenger side. The bent leg goes to front. Be sure to determinate the correct side before installation.
3. Locate the existing threaded holes in front and rear of the frame of the vehicle.
4. Place front and rear mounting brackets and secure to the frame using M10 x 35mm hex head bolts, 3/8" flat washers. Leave loose.
5. Assemble auxiliary mounting brackets to the mounting brackets using 1/2 x 1 1/2" hex head bolt, flat & lock washers and hex nut. Hand tighten at this time.
6. Place sidebar up to the mounting brackets, and secure using 3/8 x 1 1/4" hex head bolts 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 to periodically re-tighten the bolts.

Assembly Diagram :



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.