

## INSTALLATION INSTRUCTIONS 1982-97 FORD RANGER SUPER CAB / 1982-97 MAZDA SUPER CAB PART # 203003 / 203003-2

ITEM	QTY	CONTENTS	TOOLS
1 2 3	1 4 2	Sidebar Set (Driver & Passenger) Mounting Brackets Short Spacers	3/4" Socket 18mm Socket 19mm Socket
4 5 6	2 4 4	Large Spacers ½ x 2" hex head bolt M12 x 100 mm hex head bolt	Ratchet
7 8 9	6 4	M12 x 50mm hex head bolt  1/2" Flat washer  1/2" Lock washer	
10 11 12	4 2 2	½" External tooth washer M12 x 40mm coupling nut M12 hex nut	
12		IVITZ TIGA HUL	

STEP 1:	Read and understand instructions comp	pletely before beginning installation.

STEP 2: Sidebar set consists of a driver and passenger sidebar. Be sure to determine the correct side before installation.

STEP 3: Replace the factory bolts mounts with the M12 x 100mm hex head bolt.

STEP 4: Place a short spacer between the front mounting bracket and the frame. Secure front mounting bracket to the M12 bolt using a ½" external tooth washer and M12 hex nut. Leave loose.

STEP 5: To install rear mounting bracket, place a large spacer between the rear mounting bracket and the frame. Secure rear mounting bracket to the M12 bolt using M12 x 40mm coupling nut, M12 x 50mm hex head bolt and ½" flat

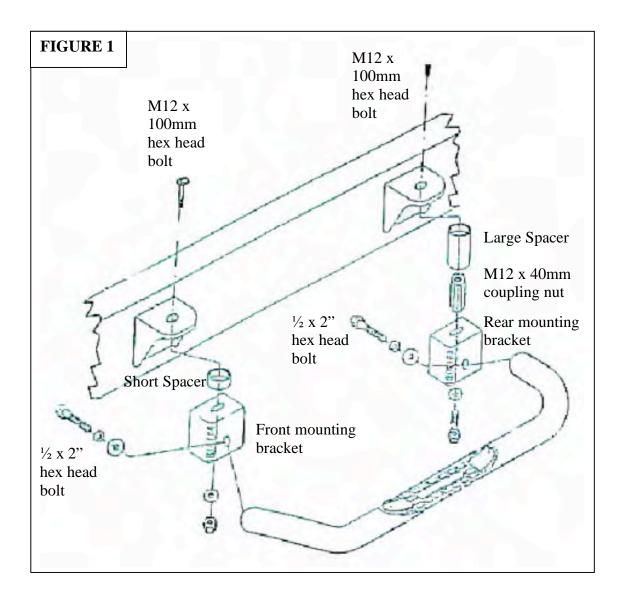
& external tooth washer. Leave loose.

STEP 6: Place the sidebar up to the mounting brackets and bolt to the mounting brackets using the ½" x 2" hex head bolt, flat and lock washer. Leave loose.

STEP 7: Make any final adjustments to the alignment of the sidebar and tighten all

bolts. Repeat for the opposite side.

STEP 8: You may need to periodically re-tighten the bolts.



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