

BX1113 Installation Instructions 1993-95 Jeep Grand Cherokee (all Models) Removable

A BX88133 is needed when using a Blue Ox car mounted tow bar. Tow hooks need to be removed permanently.

- 1. The frame mounts (Items 2 and 3) bolt to existing holes in the main frame of the vehicle. Locate and remove the two bolts securing the radiator cross member to the frame on each side of the vehicle. Also remove the plastic splash guard retainer located 1 1/2" behind the rear cross member bolt. This will expose a frame weldnut.
- 2. Unbolt the tubular cowl support from the radiator cross member and loosen the bolts that attach it to the cowl. These are located beneath the splash panel.
- 3. Insert each frame mount (Items 2 and 3) through the lower outside grill openings of the bumper molding and place over the bolt holes mentioned in step 2. Bolt the frame mounts to the frame using the 3-10mm x 1.5 x 40mm bolts and washers provided (Items 12, 13 and 14). **Use Loctite to ensure that the bolts do not loosen while the car is being towed**. Do not tighten.

The dimensional variations between otherwise identical cars can be considerable. While the location and size of the holes in the baseplate were designed to allow for easy installation, it may be necessary to file a hole slightly.

- 4. Remove the lower plastic push pins on the lower bumper molding. Pull back on the bottom of the bumper molding and insert the main weldment (Item 1) up into the space between the bumper molding and the radiator. Line up the holes of the main weldment to the face of the frame mount plates as shown in the diagram on page 2. Use the 1/2 inch hardware (Items 8, 9, 16 and 11) as shown in the drawing on page two
- 5. Notice the small braces of the main weldment (Item 1) extending back to existing holes in the cross member below the radiator. Use the 3/8 inch hardware (Items 5, 6 and 7) provided. Tighten all bolts (according to the torque chart in the General Instruction Sheet). **Use Loctite to ensure that the bolts do not loosen while the car is being towed.**
- 6. Now bolt the extension braces (Item 4) to the back of the radiator cross member using the existing bolt in the cross member. Bolt the loose end of the flat support to the tab using a 3/8 x 1 1/2 bolt washers and nut provided (Items 5, 6, 10 and 7).
- 7. Replace the bumper moldings push pins.
- 8. Install the tow bar and safety cables according to the instructions included in their packages. Do not substitute other devices if the tow bar pin and clip are lost.
- 9. DEALER OR INSTALLER: BE CERTAIN THE USER RECEIVES THE INSTRUCTION SHEET.

Operation

To install the tow bar connectors, push the connector all the way in through the bumper mount with the release pin housing up. Rotate the connector until the locking pin engages. To remove the tow bar connectors from the car, pull on the ring to release the lock pin and rotate the connector. Pull the connector straight ahead to remove. Be sure to rotate the connectors so the pin assemblies point up.



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Tools Required

16MM Wrench 17MM Wrench		18MM Wrench	3/4" Wrench 9/16" Wrench	Flathead Screwdriver Loctite
Parts List				
Ref. No.	Qty.	Part No.	Description	
1	1	61-5261	Ba	seplate, BX1113
2	1	61-5257	Dri	iver Side Frame Mount
3	1	61-5258	Pa	ssenger Side Frame Mount
4	2	102-5583	Panel Brace	
5	2	61-5285	3/8	B Hex Bolt with Wire, Grade 5
6	4	203-0010	3/8	3 Lock Washer
7	4	202-0071	3/8	3 Whiz Hex Nut
8	4	201-0051	1/2	2-13 x 1 1/2 Hex Bolt, Grade 5
9	4	203-0012	1/2	2 Lock Washer
10	4	203-0003	3/8	3 Flat Washer
11	4	202-0072	1/2	2 Whiz Hex Nut
12	6	201-0410	10-	-1.5 x 35mm Hex Bolt, Grade 8.8
13	6	203-0104	101	mm Lock Washer
14	6	203-0103	101	mm Flat Washer
15	2	201-0440	3/8	3-16 x 1 1/2 Hex Bolt, Grade 5
16	4	203-0005	1/2	2 Flat Washer
21	2	62-3468	Re	movable Attachment Tab, SF/SB
	6	290-0331	Pir	ne Tree Clips
	2	226-0046	Ва	seplate SAFETY CABLE, 36" CL III
	2	229-0359	Qu	iicklink, 3/8, ZP (Not Shown)
	2	290-0437	Re	ceiver, Cap Plug (BLK) (Not Shown)

