



XJ/MJ Steering Box Brace Installation Instructions

Thank you for purchasing our XJ/MJ Steering Box Brace!

Installation Notes:

- Refer to your factory service manual to remove any factory components.
- This product is designed to fit a 1984-2001 Jeep XJ Cherokee and a 1986-1992 Jeep MJ Comanche.
- This product will fit with the factory skid plate.

Tools required:

- 3/8" Ratchet
- 4" Extension
- 15MM Socket
- 13MM Socket
- 9/16" Socket
- 9/16" Wrench

Contents of box

Bill Of Materials for B4WK12689 XJ Steering Box Brace			
QTY	Part Number	Etch Number	Description
2	B4W188953	953 B	XJ Steering Box Brace Clamp Half
1	B4W250925	925 B	XJ Steering Box Brace Main
6	.100C350BHF0Y/6921	NA	M10-1.5 x 35mm Hex Flange Bolt Yellow Zinc
2	37CNNE0Y/GC	NA	3/8-16 Nylock Yellow
2	37C150HCS8Y	NA	3/8-16 1.5 Bolt
4	37NWSAFY	NA	3/8 SAE Washer Yellow Zinc

Step 1:

Park the Jeep on a level surface and remove the factory front skid plate if installed.

Step 2:

If your jeep is equipped with the factory front sway bar remove the 4 bolts that hold the front sway bar to the unibody.



Step 3:

Place the Barnes4wd XJ Steering box brace on the frame as shown below and install the supplied rear most bolts. Do not tighten.



Step 4:

Install the sway bar back on to the jeep using the supplied longer bolts. If your jeep is not equipped with the factory front sway bar install the bolts through the brace. Do not tighten hardware.



Step 5:

Install the steering box clamp around the steering box as shown below. Do not tighten hardware

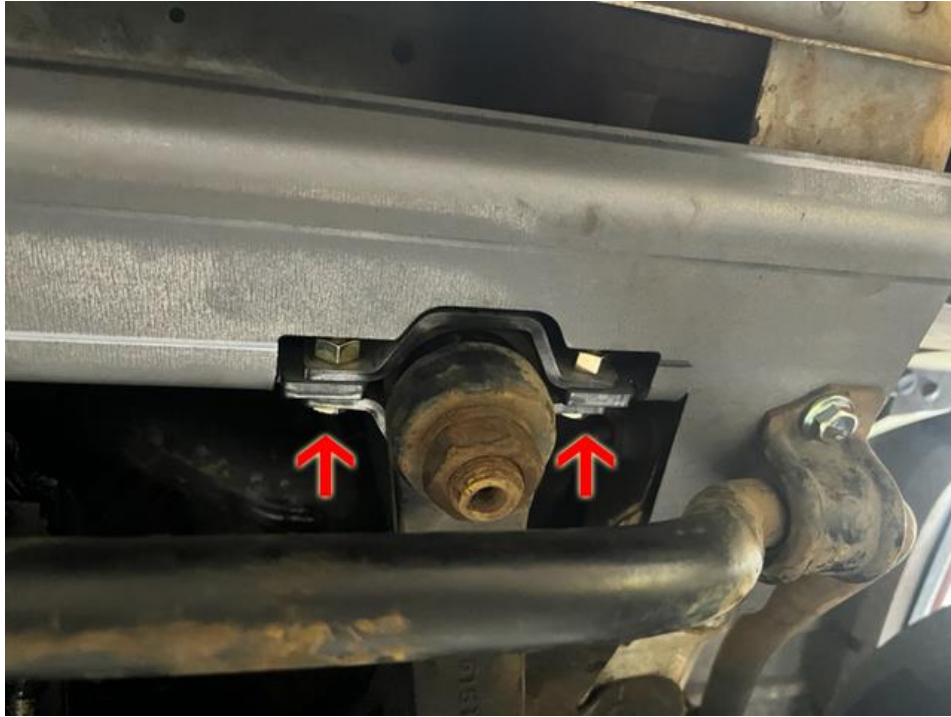


Step 6:

Tighten the hardware installed in steps 3 and 4.

Step 7:

Make sure the clamp is pushed up to clear the pitman arm and tighten the bolts holding the clamp



Congratulations! You Have finished the installation of the Barnes4wd XJ/MJ Steering Box Brace.

Professional Services Disclaimer:

The content of all pages of this website (collectively, the "Website"), such as text, graphics, images, information and other material (collectively, "Content") is for informational purposes only. Any information furnished on this Website is not intended nor implied to be automotive advice and is not intended to replace personal consultation with a qualified automotive service technician, mechanic, or similar automotive professional.

Barnes 4WD has not examined the Content for accuracy, timeliness, completeness, appropriateness, or helpfulness. Barnes 4WD does not endorse any specific tests, products, procedures, opinions, or other information that may be mentioned on this Website. Your reliance upon information and Content obtained by you at or through this Website is solely at your own risk. IN NO EVENT SHALL BARNES 4WD BE LIABLE OR OTHERWISE RESPONSIBLE FOR ANY DAMAGE OR INJURY (INCLUDING DEATH) TO YOU, OTHER PERSONS, OR PROPERTY ARISING FROM ANY USE OF ANY PRODUCT, INFORMATION, IDEA, OR INSTRUCTION CONTAINED IN THE CONTENT.

BARNES 4WD DOES NOT MAKE ANY REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, AT LAW OR IN EQUITY, WITH RESPECT TO ANY PRODUCT FEATURED ON THE WEBSITE, INCLUDING WITHOUT LIMITATION WITH RESPECT TO MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, VALUE, VALIDITY, OR ENFORCEABILITY, AND ANY AND ALL SUCH OTHER REPRESENTATIONS OR WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED.