

Phone (209) 400-7200 Fax (209) 943-7923 www.wildhorses4x4.com

WH Armor Plate Bumper: Front or Rear #4004 Date 7/12/19 rev. 0

Parts

Armor Plate Bumper

2 steel spacers

Hardware

2 Ea. 7/16 x 1 1/2" NC bolts Grade 5

4 Ea. 7/16 x 2 1/2" NC bolts Grade 5

2 Ea. 7/16 x 3 1/2" NC bolts Grade 5

8 Ea. 7/16 lock washers

4 Ea. 7/16 nylock nuts

DO NOT PAINT, POWDER COAT OR PLATE YOUR NEW BUMPER!!!!! (YET)

The first thing to do is test fit your new bumper, just in case you need to do any customization to the frame. If your frame is stock and in good shape, you should be good to go. The WH plate bumper is very simple to install using the supplied hardware. Your WH bumper is universal and will fit in the front or rear. Your WH bumper has been designed with two inches of adjustability that allow you to mount the bumper in three possible positions. This allows you to fill in the gap created by a body lift kit. This is accomplished using two steel spacers that are included with your purchase.

Rear bumper mounting:

A. No body lift: You will mount the bumper with both spacers between the bottom of the frame and the bumper. Put the two $7/16 \times 1 \cdot 1/2$ " bolts along with two 7/16 washers through the top of the bumper into the holes in the frame. Tighten by hand the 7/16 nuts and washers. Now move to the bottom. Use the two $7/16 \times 3 \cdot 1/2$ " bolts with washers and nuts. Put the bolts in from the bottom of the bumper up through the two spacers and through the frame. Hand tighten the washer and nuts. At this point, you can adjust the bumper from right to left for the best fit on your Bronco. The WH bumper has about a 3/4" adjustment from right to left. Once your bumper is sitting where you want it, tighten everything down with the appropriate wrenches.

B. 1" Body lift: Follow the above instructions, but use one spacer between the top of the frame and the bumper and one spacer between the bottom of the frame and the bumper. The four $7/16 \times 2 \cdot 1/2$ " bolts will be used on the top and bottom.

C. 2-3" Body lift: Follow the above instructions, but use both spacers between the top of the frame and the bumper. Use two $7/16 \times 3 \cdot 1/2$ " bolts to tighten the top and two $7/16 \times 1 \cdot 1/2$ " bolts to tighten the bottom.

Front bumper mounting:

A. The installation for the front is the same as the rear. The front bumper can be installed at full height even with no body lift. It comes down to personal preference. Use two spacers between the top of the frame and the bumper for the highest position. For the mid-position, use one spacer on top of the frame and one spacer on the bottom of frame. For the low position, use two spacers on the bottom of the frame.

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