

Bronco Rear Frame Lower Control Arm Skids InstallationInstructions

Thank you for purchasing this product!

Installation Notes:

- These skids are designed to fit a 2021-Current Bronco
- These skids will not fit a Bronco Sport

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- Refer to your factory service manual on removal of any factory components.
- Installation does require removal of the fuel tank.

Tools required:

- Ratchet and Socket set
- Combination Wrench set
- Jack

Contents of each box

Bill Of Materials for B4WK12856		
QTY	Part Number	Description
1	B4W188C12WP	Bronco Rear Frame LCA Skid Welded and Powder Coated
1	B4W188C13WP	Bronco Rear Frame LCA Skid Passenger Welded and Powder Coated
6	B4W250A69P	Bronco Rear LCA Skid Spacer Powder Coated
2	B4WK12854P	Bronco Rear LCA Skid Bent Flag Nut Assembly Powder Coated
1	B4WK12855P	Bronco Rear LCA Driver Inner Flag Nut Assembly Powder Coated
2	.80C300BHF1Z/6921	M8-1.25 X 30MM Bolt Hex Flange Zinc
2	37C100HCS8Y	3/8"-16X1" Hex Head Grade 8
1	37C125HCS8Y	3/8"-16X1-1/4" Hex Bolt Grade 8 Yellow
5	37NWSAFY	3/8 SAE Washer Yellow Zinc
2	94945A217	3/8-16 Thin Nylock Nut Grade 8 Yellow Zinc

Step 1:

Park the Bronco on a level surface.

Step 2:

Remove your factory fuel tank. Due to the variations in the factory front fuel tank, it is recommended to consult the factory service manual for your particular model for proper procedure.

Step 3:

Remove the hardware cover from the passenger side lower control arm bracket as shown below.



Step 4:

Place the passenger side lower control arm skid on to the lower control arm bracket and install the ¼" spacer between the skid and the lower control arm bracket and reinstall the 2 bolts removed in step 3.



Step 5:

Install the bent flag nut on the inside of the lower control arm bracket until it lines up with the rear most hole in the skid. Install the ¼" spacer between the skid and the lower control arm bracket and install the supplied M8 hardware into the flag nut.



Step 6:

Install the ¼" spacer between the skid and the lower control arm bracket and install the supplied 3/8" hardware into the skid.



Step 7:

Reinstall the fuel tank into the bronco.

Step 8:

Place the driver's side skid onto the lower control arm bracket and install the flat flag nut into the inside of the lower control arm bracket and install the $\frac{1}{2}$ " spacer between the skid and the lower control arm bracket and install the supplied $\frac{3}{8}$ " by $\frac{1}{4}$ " hardware into the flag nut.



Step 9:

Install the bent flag nut on the inside of the lower control arm bracket until it lines up with the rear most hole in the skid. Install the ¼" spacer between the skid and the lower control arm bracket and install the supplied M8 hardware into the flag nut.



Step 10:

Install the $\frac{1}{4}$ " spacer between the skid and the lower control arm bracket and install the supplied $\frac{3}{8}$ " hardware into the skid.



Congratulations you have now completed the installation of your Rear Frame Lower Control Arm Skids!

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