



PRODUCT: JT Gladiator Rear Track Bar Relocation

REV: A | 06-06-2023 | II-7403

READ INSTRUCTIONS IN FULL BEFORE INSTALLATION.

QUESTIONS? CALL 916-631-8071 M-F 7:00 AM – 5:00 PM PST

The MetalCloak experience includes the ease of installation of our products. We design for most contingencies, but installation may be different based on different Jeep condition, configuration and/or year.

We are continually trying to improve our products and instructions – please help us by providing feedback and pictures if you find any part of the instructions that do not match your particular Jeep or are not easily understandable.

If you have any difficulties at all, please give us a call. Thank you and enjoy your MetalCloak Products!

IMPORTANT NOTE: We use Stainless Steel Hardware where possible. Therefore, a tube of Silver Anti-seize is provided and should be used on all bolts—only a small amount is needed.

WARRANTY INFORMATION: This article is sold without warranty expressed or implied. No warranty or representation is made as to this products ability to protect the user from injury or death. The user assumes that risk. The effectiveness, warranty and longevity of this equipment are directly related to the manner in which it is INSTALLED, USED and/or MAINTAINED. THE USER ASSUMES ALL RISK. By purchasing this product and opening the packaging, purchasers expressly acknowledge, understand and agree that they take, select and purchase these MetalCloak products from Armored Works, LLC, its affiliates and distributors and agents as is and with all faults. The entire risk as to the quality and performance of these MetalCloak products is with the purchaser. Working on your vehicle can be a dangerous activity. If you are unsure of what you are doing, please leave mechanical or safety critical work to a skilled mechanic. We take no responsibility for the incorrect use and/or installation of MetalCloak products.

Section 1: Tools & Notes on Installation



Tools Required: This list is the recommended tools for ease of installation. Other versions of the same tool can be used. For example, Allen Wrenches instead of Allen Drive Sockets.



Socket & Ratchet Wrench

21mm Socket
22mm Socket
3/4" Socket



21mm Wrench
22mm Wrench
3/4" Wrench

1/8" Up to 9/16" Drill Bits



HOW TO USE THIS GUIDE: The installation guide contains ALL steps for installation. Please read and follow the instructions in order of each page top to bottom, and left to right.

Jeep Model: Instructions may apply to multiple Jeep models, but are labeled separately where appropriate (i.e. TJ vs. LJ).

Options: Because of the number of component options we offer, these instructions may contain steps that will not match your particular configuration. You can skip these steps.

Images: Pictures are provided and parts are labeled throughout the instructions. Each text box contains guidance based on the pictures next to it. The text will refer to alphabetical labels (A, B, etc.) found in the images.

Installation Notes: Terms may be used in the body of the instructions that you may not be familiar with, if you have any questions feel free to contact us at the number below, or email techhelp@metalcloak.com

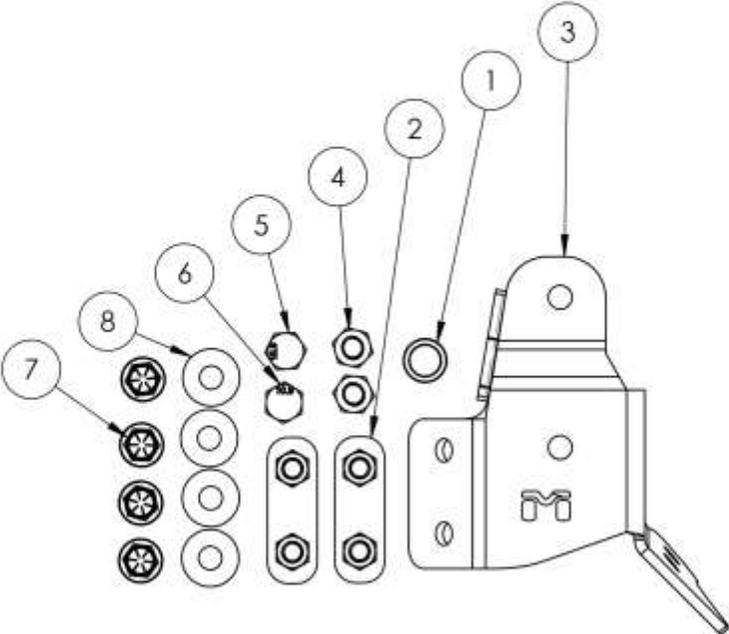
QUESTIONS: Any questions or comments about the instructions? Call us at 916-631-8071 M-F 7:00 AM – 5:00 PM PST.

Section 2: Product Components

DC-0001 Rev B

SHEET 1 OF 2

ITEM	PART NUMBER/DESCRIPTION	QTY.
1	SS-3722 SPACER PIPE, .75ID X SCHD80 X 1.63L ALUM	1
2	WM-5626 WELDMENT, DUAL FLAG NUT, TRACK BAR BRACKET	2
3	WM-5627 WELDMENT, TRACK BAR BRACKET, JT REAR	1
4	FM-14126 TOPLOCK NUT, M14-2.0 X 14H STL C10 ZINC	2
HK-7403		
5	FM-14154 HHCS, M14-2.0 X 80L STL C10.9 ZINC	1
6	FM-14291 HHCS, M14-2.0 X 90L STL C10.9 ZINC	1
7	FS-08216 HHCS FLANGE, 0.5-13 X 1.5L STL G8 GOLD ZINC	4
8	FS-09032 WASHER, 0.56ID X 1.38OD 0.11TH STL ZINC	4



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DO NOT SCALE DRAWING

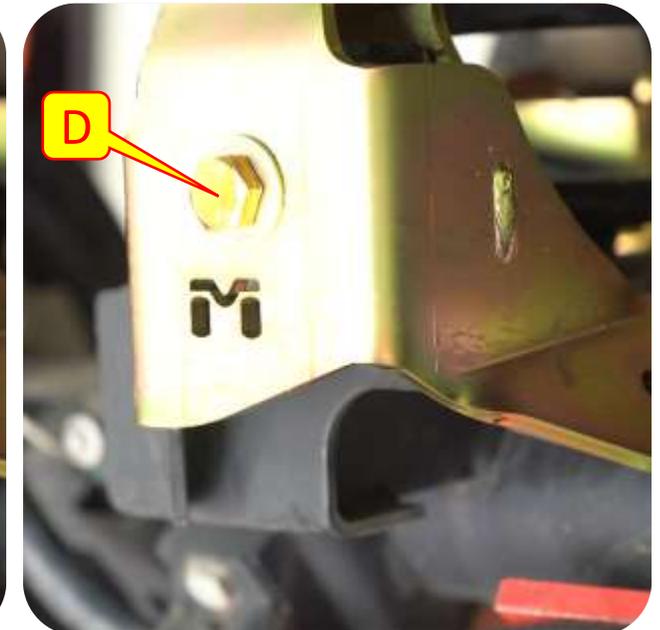
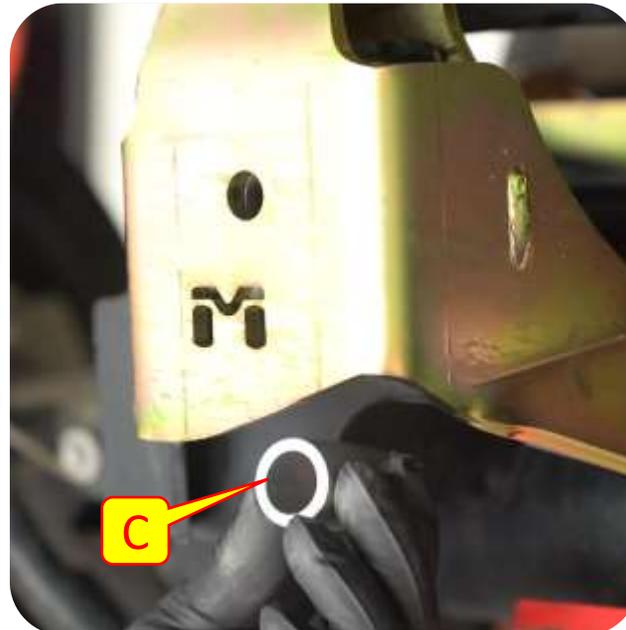
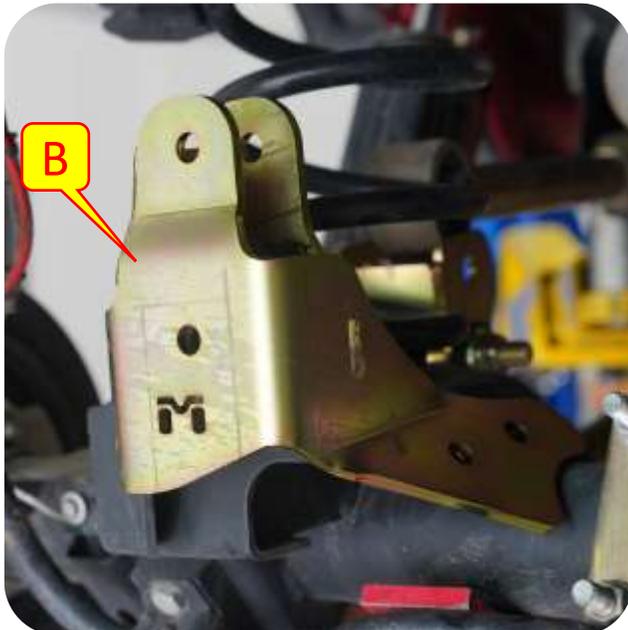
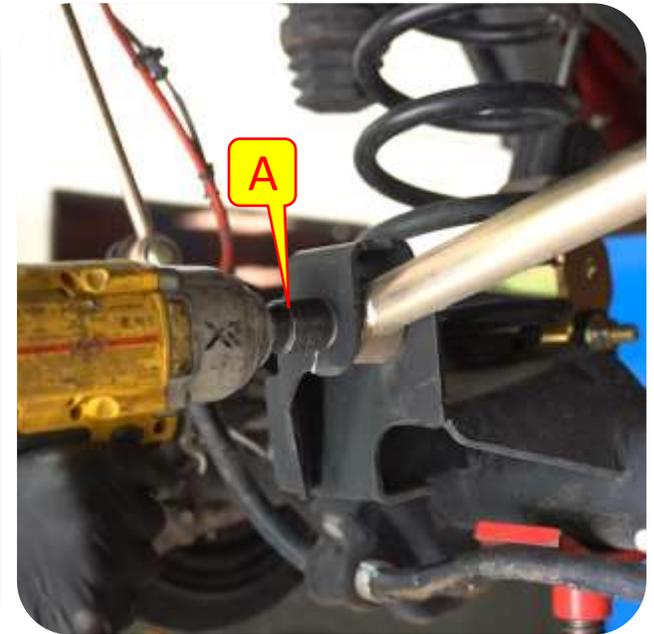
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PART NUMBER/DESCRIPTION
7403 TRACK BAR RELOCATION BRACKET, JT REAR

Section 3: Installation Instructions

Step 1: Install the Rear Track Bar Relocation Bracket

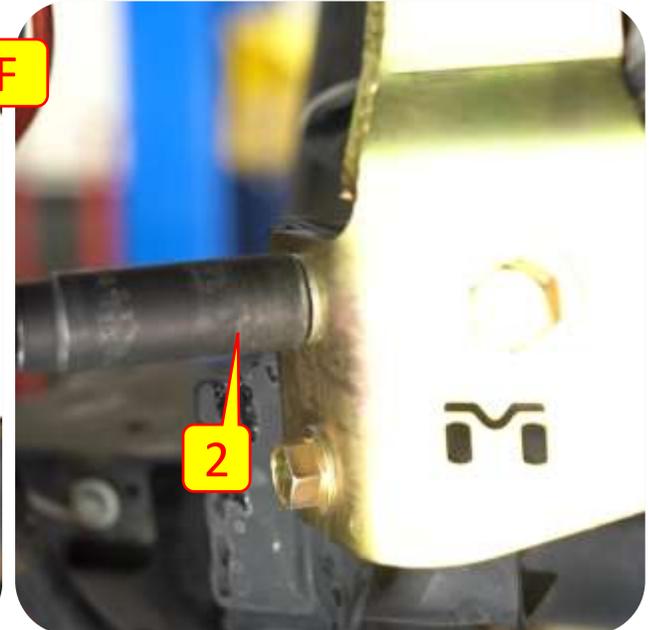
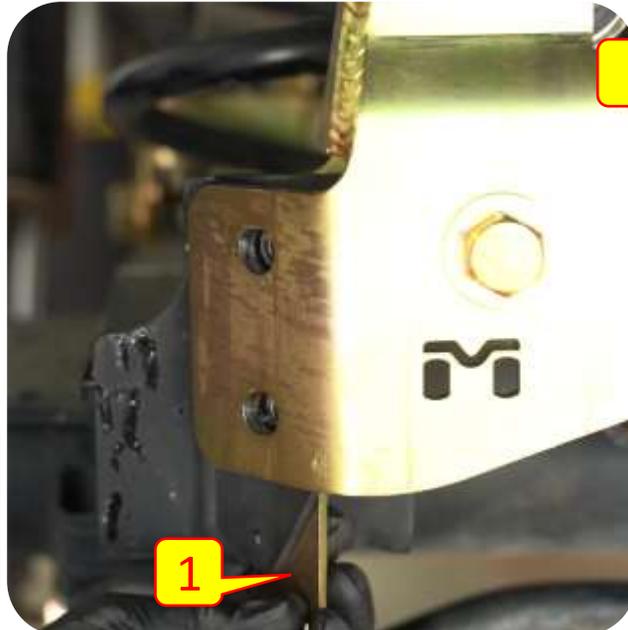
- A. Remove the rear track bar bolt at the axle with a 21mm wrench and socket.
- B. Install the bracket over the factory mount.
- C. Install the crush spacer.
- D. Install the bolt and nut into the crush spacer and tighten down with a 22mm socket and wrench.



Section 3: Installation Instructions

Step 1: Install the Rear Track Bar Relocation Bracket

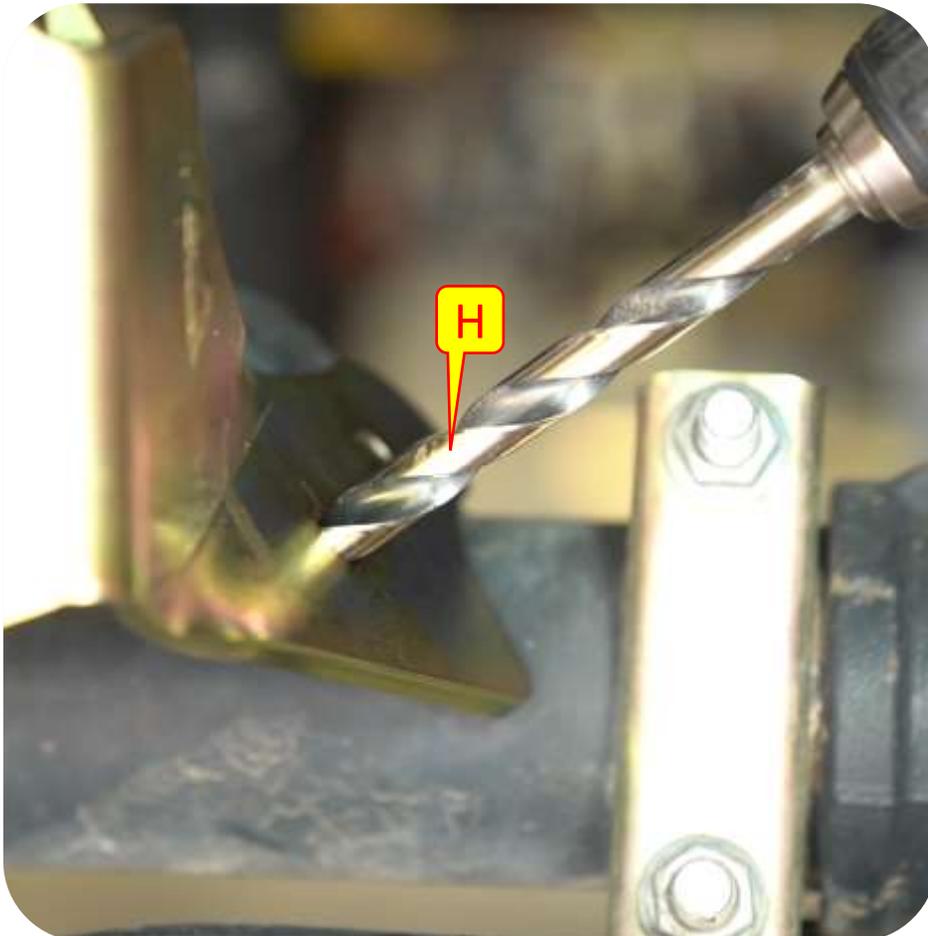
- E. Using a 9/16" drill bit drill the two holes on the driver side of the rear track bar bracket.
- F. Install the two provided bolts and the provided backing plate.
- G. Tighten the bolts with a 3/4" socket.



Section 3: Installation Instructions

Step 1: Install the Rear Track Bar Relocation Bracket

- H. Drill the two holes on the gusset plate using a 9/16" drill bit.
- I. Install the provided bolts and backing plate hand tight.
- J. Tighten the bolts with a 3/4" socket.



Section 3: Installation Instructions

Step 2: Install the Rear Track Bar

- K. Install the rear track bar into the bracket using the provided hardware.
- L. Tighten the hardware using a 22mm wrench and socket.
- M. Make sure all hardware is fully tightened.

