



Installation Instructions



PRODUCT: JK Steering Stabilizer Axle Mount

REV: A | 02-20-2020 | II-7080

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.

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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.



Ratchet

22MM Socket
9/16" Socket
3/4" Socket



9/16" Wrench
3/4" Wrench

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

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SHEET 1 OF 2

ITEM	PART NUMBER/DESCRIPTION	QTY.
1	FM-12132 TOPLOCK NUT, M12-1.75 X 12H STL C10 ZINC	1
2	FM-12153 HHCS, M12-1.75 X 70L STL C10.9 ZINC	1
3	FS-06053 SERRATED FLANGE LOCK NUT, 0.38-16 X 0.34H STL GF ZINC	1
4	FS-06104 HHCS SERRATED FLANGE, 0.38-16 X 0.75L STL G5 ZINC	1
5	FS-08023 WASHER, 0.53ID X 1.06OD X 0.10TH STL ZINC	4
6	WM-1217 STEERING STABILIZER BRACKET-AXLE MOUNT, JK	1

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PART NUMBER	7080
DESCRIPTION	STEERING STABILIZER-AXLE MOUNT, JK

Section 3: Installation Instructions



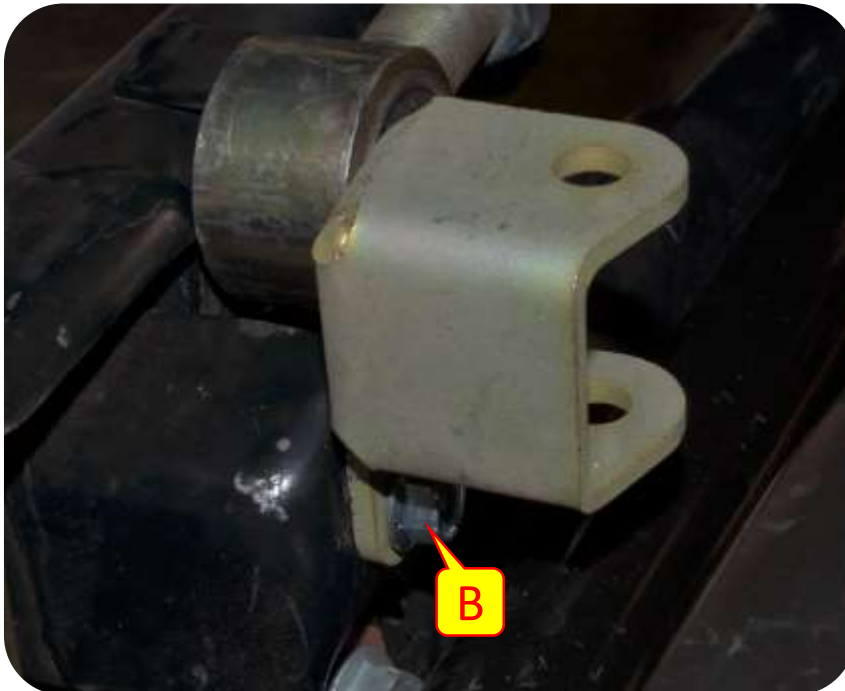
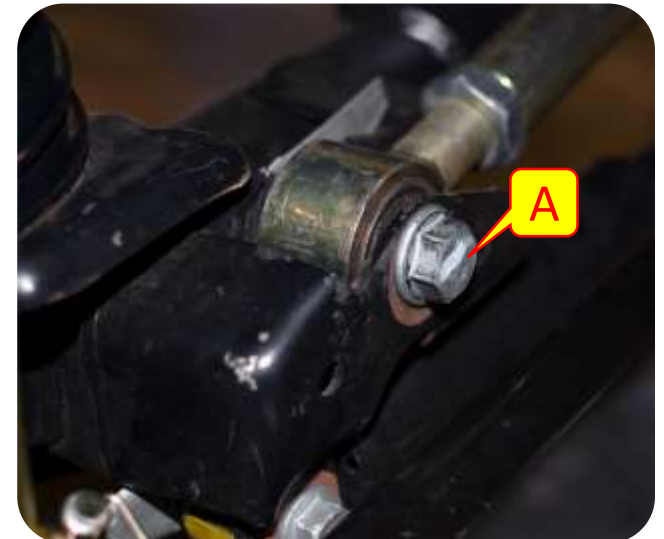
Note: *The steering stabilizer axle mount is for use with a aftermarket steering stabilizer.*

Note: *May need an additional tie rod mount for stabilizer, check the tie rod to see if it will accommodate this modification before starting.*

Section 3: Installation Instructions

Step 1: Install Steering Stabilizer Axle Mount

- A. Using a 22mm socket disconnect the track bar on the axle side (*passenger side*) and remove from bracket. **Keep Hardware.**
- B. With a 9/16" socket and wrench install the axle mount using the provided nut and bolt.
- C. Re install the Track bar into the bracket and tighten the hardware using a 22mm socket.



Section 3: Installation Instructions

Step 1: Install Steering Stabilizer Axle Mount

- D. Install the aftermarket steering stabilizer; use the washers as a spacer on each side of the stabilizer end and mount, then insert the provided bolt.
- E. Attach the nut to the steering stabilizer bolt hand tight.
- F. Using a 3/4" socket and wrench tighten down the steering stabilizer bolt.

