



Installation Instructions



PRODUCT: JK Steering Stabilizer Tie Rod Mount

REV: A | 08-04-2015 | II-7086

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

7/16" Socket
3/4" Socket



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

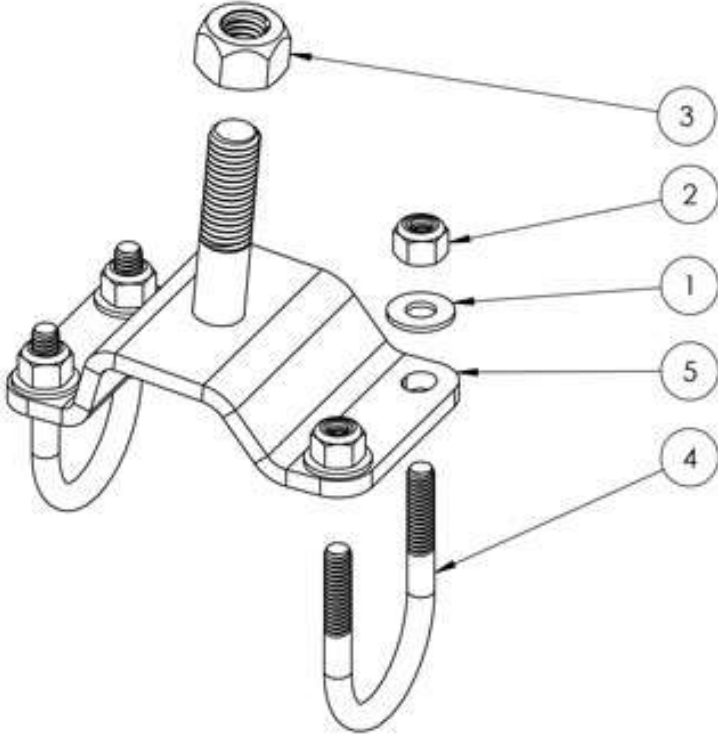
QUESTIONS: Any questions or comments about the instructions? Call us at 916-631-8071 M-F 7:00 AM – 5:00 PM PST.

Section 2: Product Components

DC-0001 REV A

SHEET 1 OF 1

ITEM	PART NUMBER/DESCRIPTION	QTY.
1	FA-0008 WASHER, .28ID X .62OD X .051TH 18-8 SS SAE	4
2	FA-0010 HEX NYL LOCKNUT, .25-20 (.31 H) 18-8 SS	4
E 3	FA-2046 HEX LOCK NUT, M12-1.75 X 12TH CLASS 10.9 ZINC PLTD	1
4	FA-2097 U-BOLT, 0.25-20 X D1.38 X 2.0L, B7 STL ZNC PLT	2
5	WM-5062 WELDMENT, STEERING STABILIZER-TIE ROD MOUNT	1



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PART NUMBER DESCRIPTION 7086 STEERING STABILIZER 1.38IN TIE-ROD MOUNT

Section 3: Installation Instructions



Step 1: Install Tie Rod Mount

- A. Remove the nut connecting the steering stabilizer to the tie rod and the nuts that connect the bracket to the tie rod via U-bolts.
- B. Place the new bracket on top of the tie rod as shown in the picture. Add the U-bolts, nylock nuts, and washers to hold the plate in place. Tighten the nylock nuts with a 7/16" socket.
- C. Attach steering stabilizer to 1/2" bolt and use nylock nut supplied to secure the steering stabilizer to the bracket.
- D. Tighten the nylock nut using a 3/4" socket.

