



**READ INSTRUCTIONS IN FULL  
BEFORE INSTALLATION.  
QUESTIONS? Call 916-631-8071**

MetalCloak YJ Rocker Rail Installation Instructions

Rev. C

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Assembly Step

Detailed Instructions

Picture/Illustration

**At MetalCloak we work hard to ensure every step of the MetalCloak experience is an incredible one. Part of that experience is the ease of installation of our products.**

**While we design and plan for most contingencies, installation may be different based on different configurations and years.**

**We ask that you provide feedback and pictures if you find any part of our instructions that do not match your particular Jeep. And if you have any difficulties at all, please feel free to give us a call. Our instructions can only be as good as the feedback we receive from our growing customer base.**

**Thank you and enjoy your MetalCloak Products!**


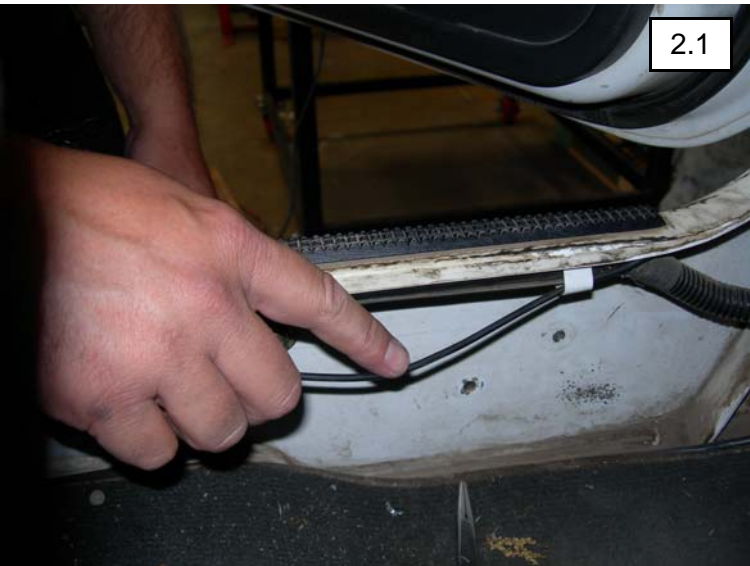
**IMPORTANT NOTE: The tube of Silver Anti-seize provided should be used on all bolts—only a small amount is needed.**


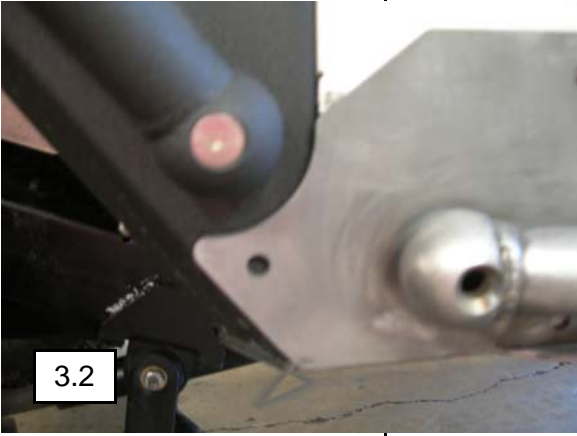

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By purchasing this product and opening the packaging, purchasers expressly acknowledge, understand and agree that they take, select and purchase these MetalCloak products from Armored Works, LLC, its affiliates and distributors and agents as is and 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 user and/or installation of MetalCloak products.

| Assembly Step  | Detailed Instructions   | Picture/Illustration   |
|--|---|--|
| <p>1. Prepare Tub for Install</p> <p><b>Tools/Parts</b></p> <ul style="list-style-type: none"><li>• Rag</li><li>• Mild Cleaner</li></ul> | <p>a. Remove any stock or after market rocker guards so the tub sides are clear and clean.</p> <p>b. Gather necessary tools and hardware. (See Pic 1.1)</p>   |   |
| <p>2. Disconnect Wiring Loom</p>   | <p>a. Inside of the door threshold, disconnect the plastic wiring loom cover. This will allow you to hold the wires clear during drilling. (See Pic 2.1)</p> <p>b. Fold carpet in foot well and along the outboard side of seat to expose the areas of the side wall you will be drilling through.</p> <p>c. NOTE: These steps are important, as skipping them may allow the drill to catch your carpet or wiring and cause damage.</p> |  |

| Assembly Step  | Detailed Instructions  | Picture/Illustration  |
|--|--|---|
| <p>3. Line Up Rocker and Hold in Place</p> <p><b>Tools/Parts</b></p> <ul style="list-style-type: none"> <li>• Floor Jack</li> <li>• Wood Block(2x4)</li> <li>• Towel (if rocker is powder coated)</li> </ul> | <ol style="list-style-type: none"> <li>a. Using a floor jack and wooden block, lift the rocker into place. If rocker is powder coated, use towel to prevent scratching of coating. (See Pic 3.1)</li> <li>b. You may also use large C-clamps to clamp the rocker to the Jeep tub.</li> <li>c. Steps “d” - “f” are for Jeeps equipped with Metal Cloak fenders and flares.</li> <li>d. Maneuver the rocker around and past the flare balls.</li> <li>e. Check clearances around flare balls and balance the gap between the fender flare balls and rocker ends so the rocker does not interfere with the flare balls.</li> <li>f. Align the front face of the rocker with the front tub seam-where Jeep tub and MetalCloak fender meet. (See Pic 3.2)</li> <li>g. NOTE: If Jeep has the MetalCloak cut-out version for the rear flares, the Rocker/Step system will need to be trimmed to match. Cut-out version is for vehicles with 37” tires or larger. (See Pic 3.3)</li> </ol> |  <p style="text-align: center; margin-top: 5px;">3.1</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;">  <p style="margin-top: 5px;">3.2</p> </div> <div style="text-align: center;">  <p style="margin-top: 5px;">3.3</p> </div> </div> |

| Assembly Step  | Detailed Instructions  | Picture/Illustration   |
|--|--|--|
| <p>4. Make Sure Rocker is in Place and Secure Before Drilling.</p>   | <p>a. Double check that rocker is securely held in place against the side of the tub, so nothing moves during drilling.</p>  |  |
| <p>5. Drill Top Holes and Bolt on Rocker</p> <p><b>Tools/Parts</b></p> <ul style="list-style-type: none"> <li>• Drill</li> <li>• 3/8" Drill Bit</li> <li>• Supplied Hardware</li> <li>• Wrench</li> <li>• Socket</li> <li>• Ratchet</li> </ul> | <p>a. Using a 3/8" drill bit, drill 2 top center holes. (See Pic 5.1)</p> <p>b. Be cautious of any wires or carpet that might fall in the way of the bit when drilling.</p> <p>c. Bolt on rocker using supplied hardware.</p> <p>d. At this point you may remove the wooden block and floor jack.</p> <p>e. Drill remaining 3 holes and fasten with supplied hardware.</p> |  |



| Assembly Step  | Detailed Instructions   | Picture/Illustration  |
|--|---|---|
| <p>6. Drill Bottom Holes and Secure Rocker</p> <p><b>Tools/Parts</b></p> <ul style="list-style-type: none"> <li>• Drill</li> <li>• 3/8" Drill Bit</li> <li>• Supplied Hardware</li> <li>• Wrench</li> <li>• Socket</li> <li>• Ratchet</li> </ul> | <p>a. Using a 3/8" drill bit, drill the rocker bottom mounting holes. (See Pic 6.1)</p> <p>b. Be cautious of any wires or carpet that might fall in the way of the bit when drilling.</p> <p>c. For the bottom holes, will need to use tape to hold nut in wrench. Then insert wrench through access hole to fasten bolts-5 places. (See Pics 6.2, 6.3 and 6.4)</p> | <br> |

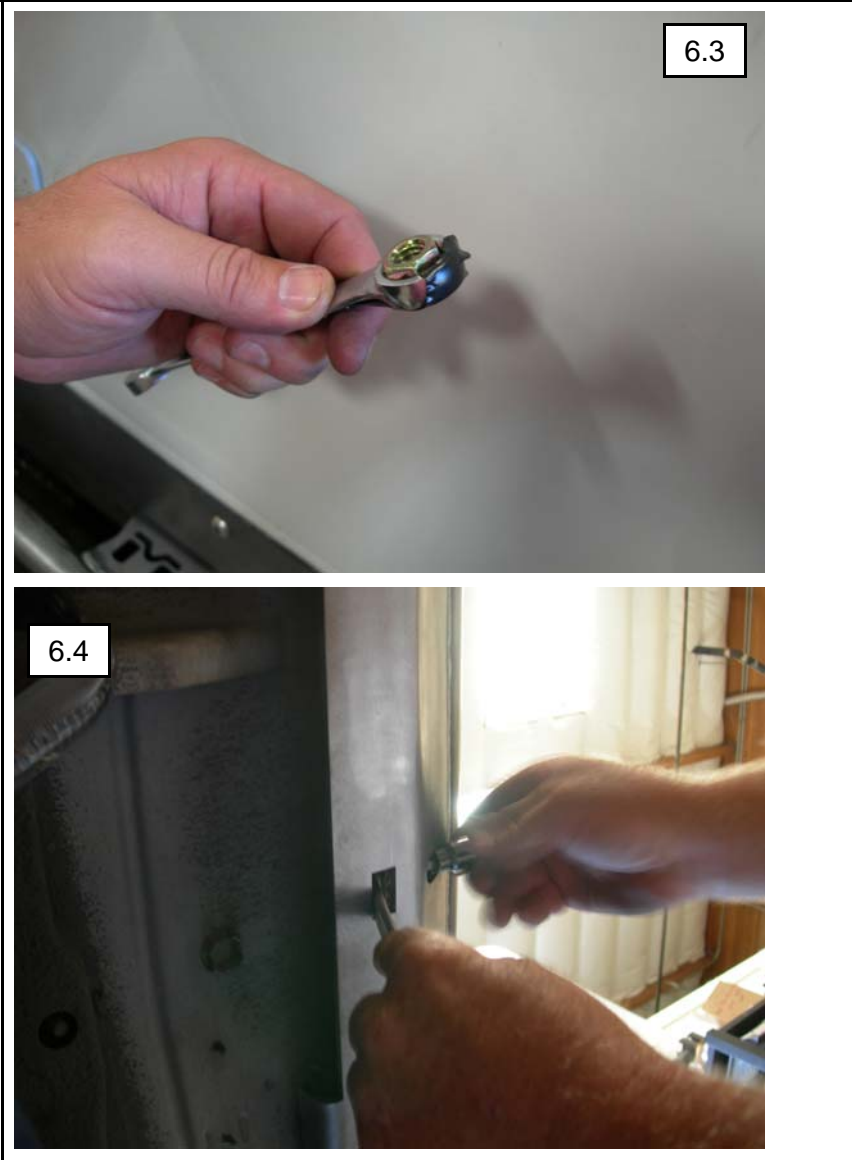
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| Assembly Step | Detailed Instructions | Picture/Illustration |
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6. Continued...

**Tools/Parts**

- Drill
- 3/8" Drill Bit
- Supplied Hardware
- Wrench
- Socket
- Ratchet



| Assembly Step | Detailed Instructions | Picture/Illustration |
|---------------|-----------------------|----------------------|
|---------------|-----------------------|----------------------|

|                                 |   |  |
|---------------------------------|---|--|
| 7. Repeat on Other Side Of Jeep | a. Repeat same steps on the other side of Jeep.         |  |
| 8. Clean-Up                     | a. Clean-up and Enjoy your new Metal Cloak Rocker Rail! |  |

Assembly Step

Detailed Instructions

Picture/Illustration

DC-0002 REV A SHEET 1 OF 1

| ITEM | PART NUMBER/DESCRIPTION                            | QTY |
|------|--|-----|
| 1    | WM-0112 WELDMENT, ROCKER YJ                        | 1   |
| 2    | FA-0004 SCKT BTN SCREW, .375-16x.75L 18-8 SS       | 16  |
| 3    | FA-0009 WASHER, .41ID X .81OD X .051TH 18-8 SS SAE | 26  |
| 4    | FA-0018 SBHCSCREW, .375-16x1.0L 18-8 SS            | 6   |
| 5    | FA-0053 HEX NYL LOCKNUT .375-16 .45TH 18-8 SS      | 26  |
| 6    | WM-0112-P WELDMENT, ROCKER YJ                      | 1   |
| 7    | FA-0030 SBHCSCREW, .25-20 x 1L 18-8 SS             | 4   |
| 8    | FA-0008 WASHER, .28ID X .62OD X .051TH 18-8 SS SAE | 8   |
| 9    | FA-0010 HEX NYL LOCKNUT, .25-20 (.31 H) 18-8 SS    | 4   |
| 10   | FA-0040 SFHCSCREW .375-16 x 1L 18-8 SS             | 4   |

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**MetalCloak**  
2311 ROCKER, YJ

REVISION [A][DHP][02/11/09] PART NUMBER DESCRIPTION