

SPADANO ENTERPRISES

WJ GRAND CHEROKEE ROCKers / SLIDERS



THANK YOU!

First off, I'd like to personally thank you for purchasing our product. It brings us a great deal of pride and satisfaction knowing that others like our products.

We believe our ROCKer kit is a far superior product then our competitors and a better alternative to box tubes.

We hope that with these instructions you will find the installation of the ROCKer kit a relatively straight forward and easy job.

IMPORTANT INFORMATION

- ☞ We highly recommend that a qualified and/or certified welder perform this installation.
- ☞ It is the responsibility of the customer and/or the welder to wear appropriate PPE (Personal Protective Equipment) at all times when performing this installation.
- ☞ It is the customers/installers responsibility to read and understand all steps in the instructions before the installation begins.
- ☞ ***While we have total faith in this product's ability to protect the occupants of the vehicle in the event of an accident/crash, we make no claims to meeting DOT or OEM ratings. Additionally we have no control over installation technique, competence and quality. Therefore the ROCKER panel sliders are sold at your own risk, for off road use only.***

IF AT ANYTIME DURING THE INSTALL YOU HAVE QUESTIONS, PLEASE, DO NOT HESITATE TO CONTACT US. THE ONLY DUMB QUESTION IS ONE NOT ASKED.

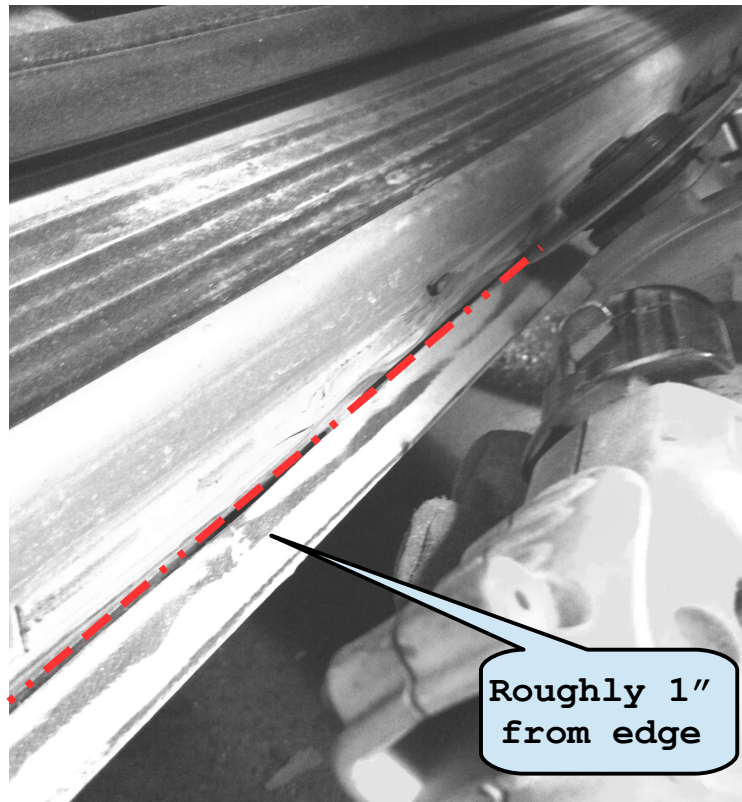
OUR PHONE # 978-846-3502

OR

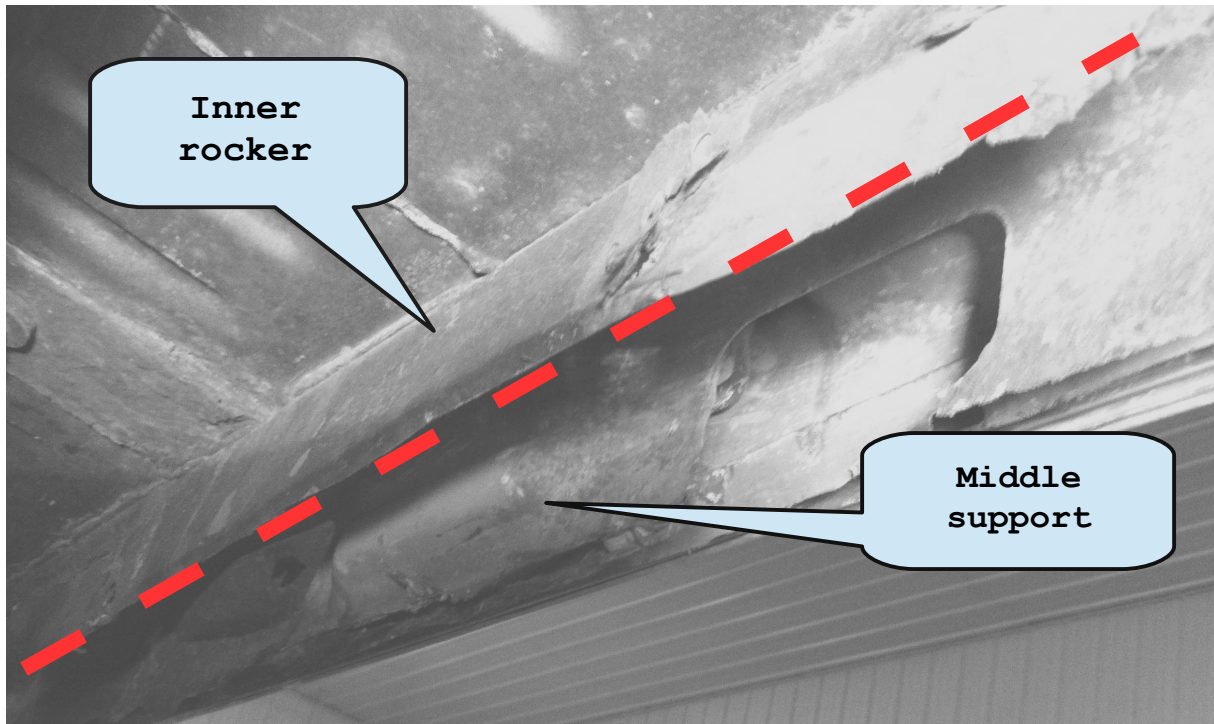
EMAIL JHS@SPADANOENTERPRISES.COM

Installation Instructions

- 1) While the work can be done with the vehicle on the ground, we recommend for ease of installation to either put it on jack stands or on a two post lift. ALWAYS follow safety practices for lifting a vehicle.
- 2) Disconnect the vehicle battery. Pull up all plastic kick trim on the interior. Pull back carpet at least 6" away from the welding/cutting area. Pull back and wire harnesses and / or other flammable items.
- 3) Mark cut location. Its relatively easy on the WJ, as you will use the body line as the cut line. I like to keep the cut a bit under the line so I have excess metal to weld the thicker ROCKER panel to later. Its always easier to cut more metal then to try and "grow it back" so take your time. See picture.



4) Next, the inner rocker will be cut. Also there is a middle support inside the rocker that may need to be cut to allow the old outer panel to be fully removed and the new ROCKER to fit in. Typically this piece is rotted anyway.



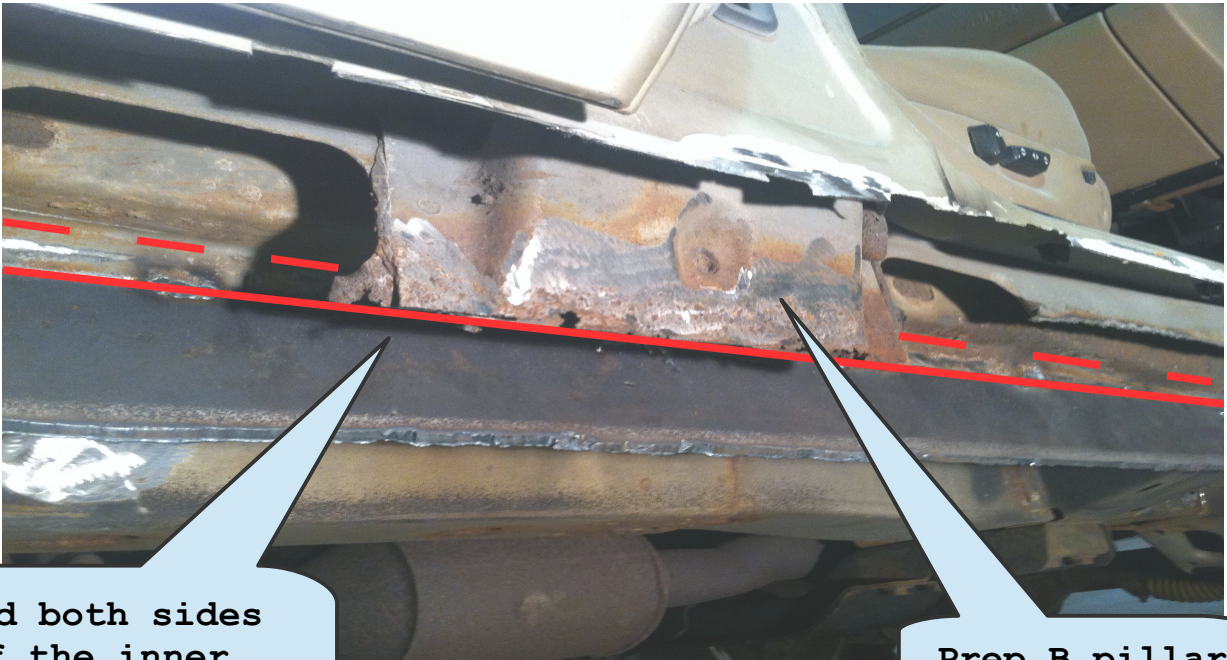
5) With the old rocker panel cut away and removed, now you can start prepping the existing metal. Spend some time grinding and cleaning the area. Use the new pieces as a reference as to how much needs to be cleaned. A good weld through primer can be applied, as well as a rust converter of your choice to the hollow cavity.

- 6) Next, position the inner ROCKER flat bar onto the jeep inner rocker. How high you set it will vary, Typically 3 3/4" - 4" off the floor boards works well. The best thing to do is tack weld or clamp it in place, then fit the outer ROCKER panel onto it to verify how they meet up.

3 3/4" - 4"
Approximate



- 7) Once you've ensured a good fit from the inner ROCKER to the outer ROCKER, go ahead and weld the inner rocker. Stitch or skip welding is all that's really needed. A good seam sealer will seal up any areas not welded. You will want to weld the inside and outside of the inner ROCKER panels to the existing metal.



Weld both sides
of the inner
ROCKER to the
existing metal

Prep B pillar

8) Tack weld the B-pillar tie-in plate to the B pillar. Then, test fit the outer ROCKER to verify the slot notch will line up with the tie plate and it will pass through. Once it does, fully weld the plate to the B pillar.



9) Now make any final coatings / treatments to the inner cavity, as it is going to be sealed up.

!SEE PAGE (10)!

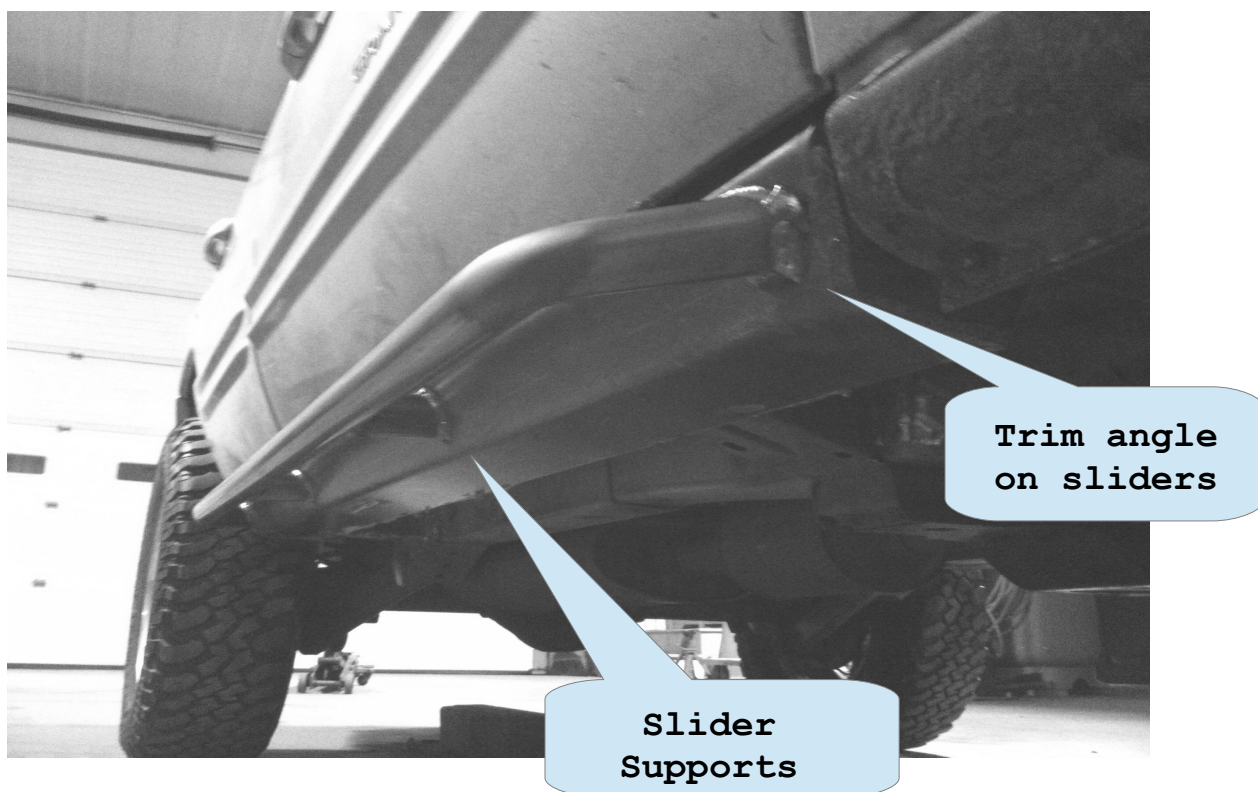
Position and attach the outer ROCKER. Spacers and clamps can be used to maintain an even gap under the doors. Take your time, and always clamp before you tack & tack before you fully weld. Once you are satisfied with its position and fit, go ahead and weld it in. Again, a stitch or skip weld is all that's required.



- 10) Now that the outer ROCKer is welded to the inner ROCKer, and door sill area, go ahead and do a complete weld around the B-pillar support tie in. We leave them a little long so that you can trim them afterwards. Again, its always easier to cut it then it is to grow it.



- 11) If you ordered the kit with sliders, then the next step is to fit them. Once again we leave them a little longer than they need to be. Why? Some people want to angle them down, some people want them flat, etc. Start with the main pipe and cut them at the desired angle and how far you want them to stick out. Once you have the main pipe fit to your liking, go ahead and tack it in place. Now fit the supports. (2 per side) Again, trimming them at an angle to fit between the ROCKER and the slider.



- 12) Now, Trim any excess metal off and begin to prep for finishing. You'll want to smooth any sharp welds or areas, then de-grease prior to applying a good high quality seam sealer. Its strongly recommended that you seam seal all the areas you cut to seal the rocker. Follow the instructions on the seam sealer and be sure to allow proper drying time before painting.
- 13) Finally use the finish of your choice to coat the ROCKERS and sliders. We recommended something that has a hardener or catalyst due to the amount of "rash" these will see from both off-roading and spray from the wheels.

THANK YOU!

We hope that you have found these instructions helpful in making our ROCKer panel kit a part of your WJ.



Please provide us with ANY feedback on how we can improve both the instructions, as well as the ROCKers.

EMAIL - JHS@SPADANOENTERPRISES.COM

We'd love to see pictures of your completed install on our Facebook! Please post your Rig on our page!

EDIT:

In your WJ ROCKER kit, the end caps no longer come welded on.

This was for ease of shipping/packaging.

Weld end caps on BEFORE welding outer ROCKER onto the jeep. Weld them to the INSIDE of the outer ROCKER, as to not add any additional length. (see picture)



(XJ shown for reference only)