



THANK YOU FOR CHOOSING RAGO FABRICATION OUR TEAM THANKS YOU FOR YOUR SUPPORT!

FABRICATION EVERY PRODUCT WE DESIGN IS MADE IN THE USA AND SUPPORTS A VETERAN OWNED BUSINESS

WJ DITCH BRACKETS INSTALL GUIDE

Please read through all of these instructions and tips before installing your products. We do our best to provide an easy install but professional installation by an authorized dealer is always recommended. There are helpful install videos on our website at www.ragofabrication.com/pages/installation-help guides the installer through the installation process.

Customer service and satisfaction is our top priority (it actually is second to making kick ass products). With that being said, we will do everything we can to make sure the install process goes as smoothly as possible with the least amount of hiccups.

A couple key points to remember when installing your products:

- Get a friend to help with the installation process. An extra hand is very helpful.
- Make sure you watch the install video for your product from start to finish.
- Please be patient. When you rush, mistakes happen.

LET'S GET STARTED!

Tools Required

- Center Punch
- Nut Zert Tool
- Pilot Bit
- Step Bit
- 25/64 Drill Bit
- Drill



Included

- Driver Side Ditch Bracket – R and Passenger Side Ditch Bracket
- Rivet Nuts and 3 1/4x 20 Stainless Steel Screws

Installation

1. Cut templates out and place them on the vehicle.
2. Center punch the holes to prevent drill bit wonder, which would lead to an offset hole.
3. Use a small pilot bit to start the hole, this also prevents drill bit wonder.
4. Starting with a unibit, slowly drill the sheet metal before reaching the 25/64 hole size.
5. Finish the hole with the 25/64 drill bit. This will prevent distortion of the hole and allow better results.
6. De-burr drilled hole with a file or sand paper.
7. Before inserting nut zert, inject silicone in the hole to prevent water seepage and rust.
8. Insert nut zert and install using the correct nut zert tool 1/4x20 thread
9. Install all 3 nut zerts, then check to make sure LED brackets fit, take off brackets, inject more silicone inside threaded part of nut zert, install brackets, then tighten all screws.



WIRE AND ENJOY!!!!

The purchase or installation of any and all Rago Fabrication products indicates your agreement and acceptance of the following terms and conditions:

By purchasing or installing this/these product(s), you agree to be bound by the following terms and conditions: Rago Fabrication products are intended for off-road use only. Rago Fabrication cannot be held liable for damage to the vehicle or injuries sustained as a result of installation or use of Rago Fabrication products. The purchaser accepts full liability for any and all property damage and any and all injuries that may occur during installation or use of Rago Fabrication products. All products sold by Rago Fabrication are for off-road use only and are not intended nor designed for use on the street. Any modification of your vehicle with Rago Fabrication products can result in hazardous situations which may result in property damage or bodily harm. The purchaser of this product assumes all risks, including but not limited to personal injury, property damage, and legal consequences arising from installation or use of Rago Fabrication products. All order sales are conducted and transacted by Rago Fabrication which has no presence outside the State of Texas. You agree that any and all legal action or proceeding between Rago Fabrication you shall be brought exclusively in a federal or state court of competent jurisdiction sitting in Bexar, Texas.



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- Get a friend to help with the installation process. An extra hand is very helpful.
- Make sure you watch the install video for your product from **start** to **finish**.
- Please be patient. When you rush, mistakes happen.
- Do not be nervous! The brackets will fit as promised or we will replace them. If you are nervous, give us a call about your concerns so we can address them.
- Do not alter the brackets in anyway. They are designed to fit perfectly. Sometimes small adjustments of placement of the bracket or light make the world of a difference. Give us a call.
- Do not alter your vehicle in any way to make the brackets "work". Each bracket is designed to be installed as promised. GIVE US A CALL. We will help you.
- If you have any issues with the install at any point whatsoever including wiring, please give us a call and we will get you thru it. Instead of posting on the forum or asking a friend about what to do, your best bet is to go to the source for the answers. It is not rare for us to FaceTime or Skype with our customers in order to get their products installed and wired up. Please do NOT email, text, DM, or PM us for help. We only offer support over the phone to ensure we can help you appropriately.
- We are only a phone call away. It is important to us that you are able to install our products without any issues. So remember, pick up the phone because WE WILL HELP YOU.
- We are unable to provide install help or troubleshooting via email, direct messaging, instant messenger, private message or text message! Please give us a call.