

6400 SYCAMORE CANYON BLVD. **RIVERSIDE, CALIFORNIA 92507** 855-680-9595 WWW.DV80FFR0AD.COM

# PRODUCT INSTALLATION MANUAL

# SWAY BAR DISCONNECT SKID PLATE

18+/20+ JL/JT WRANGLER/GLADIATOR SPJL-02



#### **TOOLS REQUIRED**

- 16mm Socket

## **SKILL LEVEL**

- Novice/Intermediate -1 (you) to 2 persons

Little skill level required, you can install it by yourself however additional help is recommended.

### TIME REQUIRED

-1Hour

Time to install this should only take about an hour

#### WARNINGS/CAUTIONS BEFORE STARTING INSTALLATION

Before you install this kit – Read and understand all instructions, warnings, cautions, and notes contained in this installation instruction guide. Consult your vehicle owner's manual for proper disconnection of electrical and lifting of vehicle if required for installation of this product.

This install may require some technical skills and knowledge of basic mechanical work. If you do not feel that you are capable of performing this install please take this product to a trained professional.

After reading this guide please contact us with any questions or concerns before installing product. Customer Service: 855-680-9595

DV8 Offroad is not responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.

Proper installation of this kit required knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle

• Always wear eye protection when operating power tools

Inspect all contents of this package to make sure product is not damaged and all installation hardware has been included. If parts are missing from kit, please be prepared to provide the following information

- 1. Name of purchase location
- 2. Bar Code on side of box
- 3. Date above bar code
- 4. Date inside box cover





Begin by unpacking all items and inspecting for missing pieces or damage. If you have any concerns, please contact the company the product was purchased from. Extra hardware may be included with the product.

#### HARDWARE INCLUDED

(2) Nut Plates(4) M10x35 Hex(4) M10 Flat Washer(4) M10 Spring Washer

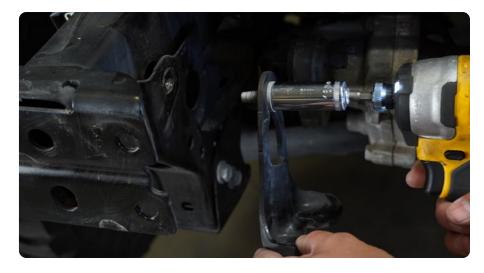


STEP 1 | Prior to installing the SPJL-02 skid plate, it is necessary to check for the presence of these support braces for the bumper mounts.

If your aftermarket bumper did not require the removal of these braces during installation, it will be necessary to remove them and re-install your bumper prior to installation of the skid plate. Keep the factory hardware for re-use when installing the skid plate.

The required tool for removal of this hardware is a 16mm socket.









**STEP 2** | The top mounting hole for the skid plate will be threaded on all trim levels.

Inspect the bottom two mounting holes. They may or may not have nutserts installed depending on trim level.

If your vehicle has nutserts installed, congrats, this install is even more simple. Remove the factory hardware using a 16mm socket and set it to the side for reuse during installation.

If you do not have nutserts, it will be necessary to use the provided hardware and nut plate.





Position the skidplate into place.

We recommend additional help to hold the plate in place, while you position the nut plates and loosely secure hardware.

If you have factory nutserts, use the factory hardware to loosely secure the skid plate.

Note: Assistance is recommended to prevent injury and damage to the product or vehicle.







**STEP 3** | If you are using provided nut plates--- position the skid plate on the vehicle and then place the nut plates inside the frame and line it up with the mounting holes. The flat section of the nut plate should be resting against the inside of the frame.

Thread hardware into the nut plates by hand until they are loosely secure.

Then loosely install any remaining hardware.

Note: Assistance is recommended to prevent injury and damage to the product or vehicle.

Tip: If you are using nutplates--- it may be helpful to install the uppermost bolt first, so the skid plate is helping to support its own weight while positioning the nut plates.











STEP 4 | Once all hardware is loosely threaded, secure it using a 16mm socket.





**STEP 5** | Double Check fitment and all hardware is secure.

Congrats! You are finished with the install of the 18+/20+ JL/JT Wrangler/ Gladiator Sway Bar Disconnect Skid Plate.





