

# WHITE KNUCKLE



## OFF ROAD PRODUCTS®

### OFF ROAD VEHICLE BODY PROTECTION

#### TOYOTA FJ CRUISER

#### Thank you for choosing White Knuckle Rock Sliders

Please read instructions before beginning installation. Check hardware kit contents against content list below. Also, check the tools needed against the list below.

#### Hardware Kit

- 1-Drivers Side Rock Slider
- 1-Passenger Side Rock Slider
- 16ea-8mm x 30mm 10.9grade bolts
- 16ea-8mm Hi strength alloy flat washers
- 16ea-8mm Hi strength alloy lock washers

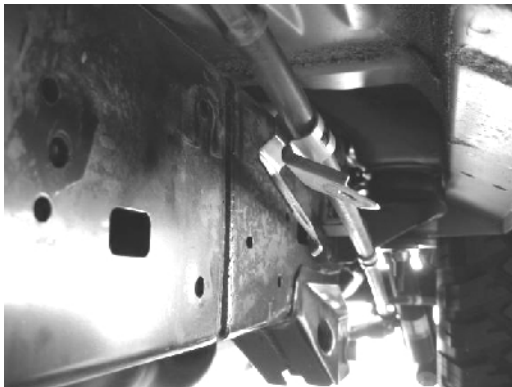
#### Tools Needed

- 12mm & 13mm Socket-Ratchet
- 13mm Wrench
- 2 Axle Stands
- Floor Jack

#### INSTALLATION INSTRUCTIONS

1. We recommend cleaning the threaded holes to be used in the frame with spray lubricant and either a gun barrel cleaning wire brush or 8mm-1.25 tap available at most hardware and auto stores.
2. The 2 parking brake cable brackets will need to be swapped to allow the cable to pass over the rear slider mount. Use the 12mm socket to remove the screw holding the cable brackets and swap the front and rear **Figure 1**. When finished with the installation, the configuration should look like **Figure 2**.
3. Place the axle stands directly under the rocker panel. Place the rock slider on the axle stands.
4. Place the floor jack under the center of the rock slider and lift until the bolt holes line up between the vehicle frame and the rock slider. Start the bolts, lock washers, and flat washers but do not tighten at this point.
5. Once all of the bolts with washers have been started, tighten all of the bolts and then recheck each bolt for tightness.

**Figure 1**



**Figure 2**



## **SAFETY FIRST**

**Observe proper safety procedures during installation. Improperly used tools and unsafe procedures can cause injury or death. Refer to manufacturers manuals for use and warnings of tools to be used. Modifications to your vehicle can cause dangerous conditions. The buyers and users of this product assume all risks associated with the installation and use of this product. All installations should be made by a qualified mechanic.**

## **DISCLAIMER**

**White Knuckle Off Road Products, LLC stands behind all of our quality off-road fabricated products. WKORP will not be held responsible nor will we accept liability for failure of parts as a result of extreme off-road use. Minor modifications may be required to allow the installation of our products. Modifications to your vehicle using products manufactured by WKORP may create dangerous conditions. Modifications to your vehicle are done at your own risk. WKORP will not accept responsibility or liability from damage or personal injury caused by installing or using installed products manufactured by WKORP whether intended or unintended. The buyer accepts all responsibility and risks associated with any modifications using WKORP manufactured products. All products manufactured by White Knuckle Off Road Products, LLC are for off-road use only.**

**The powder coated finish provided by WKORP will carry no warranty or guarantee. The powder coated finish is provided as a service. Any damage to the finish during shipping must be reported immediately. Any damage, wear, or anomalies incurred to the finish after receiving parts from WKORP are the responsibility of the buyer or user.**

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