

WHITE KNUCKLE OFF ROAD PRODUCTS

DODGE 2500/3500 POWER WAGON/ GAS / DIESEL 2003-2009

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.

Install time: 2-3 hours

1 helper recommended

Hardware Kit

1-Driver Side Rock Slider

1-Passenger Side Rock Slider

4 – 1/2" X 2 X 9-7/16" Backing Plate (Front and Rear)

2 – 1/2" X 2 X 9-5/8" Backing Plate (2nd)

2 – 1/2" X 2 X 9-11/16" Backing Plate (3rd)

2 – 1/2" X 4-1/2" Grade 8 Bolts, Washers, and Nuts (Rear)

14 – 1/2" X 5" Grade 8 Bolts, Washers, and Nuts

Tools Needed

Floor Jack

2 Axle Stands

3/4" Wrench and Socket

9/16" Socket

13mm Socket

INSTALLATION INSTRUCTIONS

1. **Driver side** - Remove the canister bracket bolt the inside of the driver side frame directly in front of the gas tank **Figure 2**. Remove 3 bolts on fuel tank skid plate to allow the rear backing plate to be put in place **Figure 3**.
2. Place the axle stands directly under the rocker panel. Place the rock slider on the axle stands **Figure 1**.
3. Use the floor jack for minor adjusting of the position of the slider. Place the floor jack under the center of the rock slider and lift until the mounting plates are in position to push the bolts from the outside toward the inside of the vehicle frame and through the backing plate. **NOTE:** Slide the backing plates up from the bottom against the inside of the frame to ensure brake lines, wiring, etc. will not be pinched by the backing plate **Figure 4**. **NOTE:** The rear bottom mount bolt closest to the gas tank should be installed backwards to avoid any possible rubbing. Push the bolts through the holes in the mounting plates. Place the flat washers, lock washers and nuts on the bolts but do not tighten at this point.
4. Once all the bolts with washers have been started, center the slider relative to the rocker panel. Keep a consistent gap (around 1/2" to 1") between the slider and the bottom of the rocker panel. The gap can be adjusted by simply lifting one end. Tighten all the nuts rotating from top to bottom to ensure the backing plate stays straight. Finally, recheck each for tightness.
5. **NOTE:** If you notice a creaking sound while driving, it is most likely the top of the 2nd position backing plate or flat washer making contact with the bottom of the cab. Loosen the bolts and drop the backing plate until it does not make contact. Place a slotted screwdriver between the top of the plate and the cab to create a gap, retighten the bolts, then remove the screwdriver.

Figure 1



Figure 2

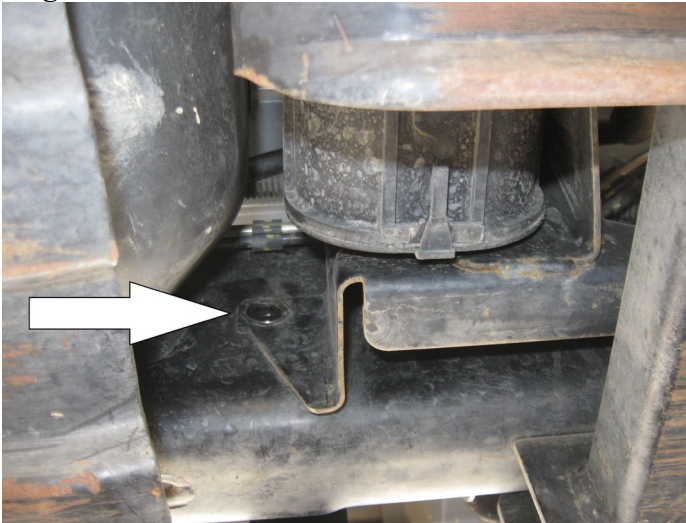


Figure 3

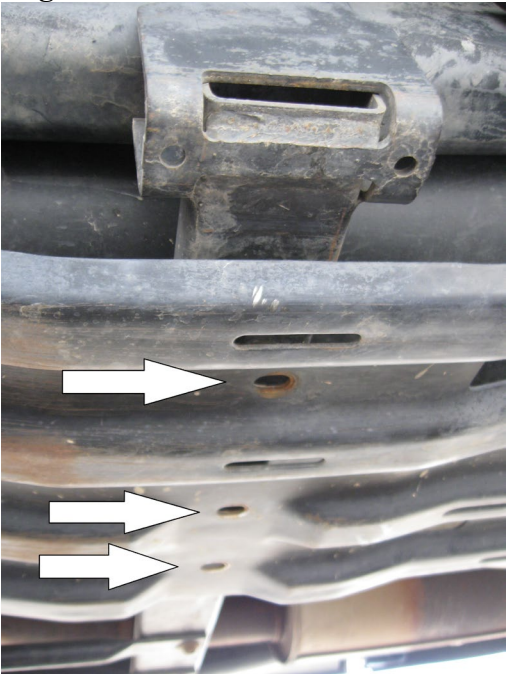


Figure 4



Mounted



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

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POWDER COAT FINISH

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