



CHEVY / GMC 1500 Crew Cab Short Bed (Trail Boss) 2019-Newer

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 hours

1 helper recommended

Hardware Kit

- 1-Driver Side Rock Slider
- 1-Passenger Side Rock Slider
- 2- 1/2" X 4 X 9-11/16" Backing Plates (Front) 1 with Welded Nuts
- 2- 1/2" X 2 X 9-1/4" Backing Plates (2nd)
- 2- 1/2" X 2 X 9-11/16" Backing Plates (3rd)
- 2- 1/2" X 2 X 10" Backing Plates (Rear)
- 2 - 1/2" X 4-1/2" Grade 8 Bolts
- 16 - 1/2" X 5-1/2" Grade 8 Bolts
- 2 - 1/2" X 6-1/2" Grade 8 Bolts
- Nuts, Flat Washers, and Lock Washers
- 2 - Hardline Bracket Extensions (with two-sided tape)
- 2 - Adhesive Zip Tie Mounting Base and Zip Ties
- 1 - M8 x 35mm Hex Head Screw and 1/2" Steel Spacer

Tools Needed

- Floor Jack
- 2 Axle Stands
- 3/4" Wrench and/or
- Ratchet and Socket
- 12mm & 13mm Socket
- Slotted Screwdriver

INSTALLATION INSTRUCTIONS

1. Chock the tires to keep the vehicle from rolling (please refer to your vehicle owner's manual)
2. **DRIVER SIDE-** Unsnap the hardline plastic clip from the front slider mount area of the vehicle frame with the slotted screwdriver **Figure 1**. Reinstall into the slider backing plate when finished installing the slider. Remove the 2 hardline plastic clips from the area around the 3rd slider mounting positions **Figure 2**. Cut both clips at the apex of the angle and affix to the supplied bracket extensions with the supplied two-sided tape **Figure 3** and reinstall in the original position **Figure 4**. Remove the screw from hardline metal bracket forward of the front mount backing plate. Replace with the supplied M8 x 35mm screw and steel spacer with the spacer going between the bracket and the frame **Figure 5**.
3. **PASSENGER SIDE-** Remove the wire loom plastic clip from the frame at the front mount position with the slotted screwdriver **Figures 6**. The wire loom can be fixed to the slider leg or mount with the supplied zip ties and adhesive bases once the slider has been installed.
4. Place the axle stands directly under the rocker panel. Place the rock slider on the axle stands **Figure 7**.
5. 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. **NOTE:** The 2nd backing plate on the driver side is placed over the hardlines and not under **Figure 8**. Next, push the bolts through the holes in the mounting plates. **NOTE:** Reverse the bolt direction for Driver side rear top and rear bottom.

6. 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.

Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



Figure 6



Figure 7



Figure 8



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.

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