



Jeep JK - Rocker Guards Instructions

JK HIGH CLEARANCE ROCKERS



General Notes

Requirements:

Grinder, Cut-off Wheel, Drill, and an extra pair of hands for lifting.

What's Included:

Driver Side Rocker Guard

Passenger Side Rocker Guard

Hardware necessary for installation on your Jeep JK



Thanks for purchasing the Poly Performance JK High Clearance Rocker Guards. Our Rocker Guards are designed to protect your Jeep JK tub and to withstand hard impacts. They provide complete coverage from flare to flare and from door opening to below the body mounts. The JK Rocker Guards have numerous attachment points incorporating several stock body mounts. These guards are designed to work with or without a body lift installed.

Please read through these instructions before installing the JK High Clearance Rocker Guards.

Instructions

1. Remove stock rocker guard assembly from vehicle
2. Trim body mounts on frame using a grinder with a cut off wheel or tool of your choice. The front body mount must be cut on the rear portion as shown in **Figure 1**. The Rear body mount requires cutting on the front portion as shown in **Figure 2**. For all body mount cuts: The top of the cut should extend 3/4" below the bolt mounting surface of the body mount.
3. Additional trimming is required for JK Four Door. Trim the middle body mounts 3/4" below the bolt mounting surface.
4. If a body lift is installed on your Jeep JK, trim the body mounts level with the body mount bolt mounting surface.



Figure 1: Front Body Mount Cuts



Figure 2: Rear Body Mount Cuts

Instructions

5. Grind and de-bur all modified body mounts. Paint to prevent rust.
6. Remove body mount bolts from body mounts: (2) per side on JK 2-Doors and (3) per side on the JK 4-Doors.



High Clearance Rocker Test Fitting

7. Position rocker guards under vehicle. Have a friend lend a hand or utilize jack stands.
8. Lift the rocker guard up towards the body mounts. Have the new longer, supplied body mount hardware and the 1" spacers ready. Insert the spacers between the body mounts and the rocker guard. Insert the body mount bolts and washers through the rocker guards and 1" spacers. Lightly tighten the hardware into body mounts. The front body mount requires the additional short 11/16" spacer on top of the 1" spacer and uses the longer 160mm bolt and washer. The remaining body mounts use the 130mm bolts.

*** For JKs with body lifts, do not use the 1" spacers; use only the short 11/16" spacer for the front body mount. Use the stock body mount bolts on rear (middle 4-door) body mounts. Use the longer, supplied 130mm bolt for the front body mount. ***

Repeat step 8 for the opposite side of your Jeep.

Instructions

9. With all body mount hardware installed; tighten the body mount bolts and check rocker guard position. This is easily done by comparing the horizontal door body line with the top of the rocker. Position rocker guards flush with the JK rocker panel. The height of the rocker guard can be adjusted by loosening the body mount bolts and using the slotted holes in the rockers to reach the desired position.
10. Tighten the body mount bolts and check the final position of the rocker guards. If rocker guards are level and flush with the Jeep rocker panels proceed to the next step. If not, make the necessary adjustments.
11. With the body mount bolts tight and the rockers in the correct position, the rocker panel holes can be marked for drilling. To do this, insert a 25/64" drill bit through the holes in the side of the rockers. The drill bit will center on the holes of the rocker guards. For 2-Door Jeep JKs drill all 16 holes (8 on each side); for 4-Door Jeep JKs drill all 20 holes (10 on each side).
12. With all hole locations center drilled, remove the rocker guards from the vehicle.



Drill Through Rocker Panels Here

Instructions

13. After all rocker panel holes are drilled, remove the rocker guards from the vehicle
14. Drill 17/32” holes through the JK rocker panels at all rocker panel hole locations. A step drill is recommended for sheet metal drilling.



Finished Product

15. Next install the nutserts with the provided tool. Thread the nutsert onto the tool. Insert the nutsert through the hole on the rocker panel. Using wrenches tighten the tool to expand the nutsert into the rocker panel sheet metal. Repeat this step for all mounting locations.
16. Reinstall each rocker guard with the supplied hardware.
17. Go out and enjoy the protection and looks that Poly Performance JK Rocker Guards add to your vehicle. Thanks for choosing Poly Performance.