

# Hanson Offroad

## JK 4 Door Rockslider Installation (JKRP4-P)



Remove the factory fender bolt using a 10mm.

Find the rocker support that matches the holes in the pinch weld. Using the factory fender bolt you just removed and the supplied 5/16"x1" bolts mount the rocker support. Insert the 5/16"x1" bolts with a flat washer thru the rocker support. Tighten the 5/16" nylock with a flat washer on the back side of the pinch weld. Do this to all of the bolts that align with a hole on the pinch weld.



Mask off the area of the car that the rocker will come in contact with including the fender flares. Lift the the rocker into place. Bolt in place using 6 of the 5/16"x1" bolts with a flat washer on each. Hand tighten all of the bolts. Make sure that the rocker is centered on the doors. Once centered tighten the bolts.



Using a floor jack with a block of wood wrapped in a towel, jack on the out side of the rocker pushing it tight against the jeep. Recheck your alignment and recenter if necessary.

Using a 1/4" drill bit with a center punch carefully pilot at the very center of all 5 holes along the top of the rocker. On the two forward holes be sure to pilot through the second inner layer. Once all of the holes are drilled remove the rocker from the jeep.



Using a 3/8" drill bit, drill the remaining holes thru the pinch weld using the rocker support as a guide.



Install the 5/16"x1" bolt with a flat washer thru the rocker support. Tighten the 5/16" nylock with a flat washer on the back side of the pinch weld. When finished you should have 11 5/16" bolts installed and the one factory fender bolt.

Drill the 5 upper holes with a 25/64" drill bit, be sure to drill thru the second layer on the 2 forward holes. Thread the nut zert on to the supplied 2 1/2" allen headed bolt thru the nut zert tool.

Thread the nut zert tool as short as you can. Place the nut zert thru the hole you drilled in the body. Using two wrenches holding the inner wrench still and steady against the body, loosen the 7/8" wrench causing the nut zert to compress. Once the tool is all the way open thread tool tight again and thread in the allen bolt the repeat the above procedure until the nut zert is tight. Install all 5 nut zerts at this time.



Lift the rocker back into place. Tighten the 5 1/4"x1" allen bolts into the nut zerts. Use a med strength thread locker on the 6 5/16"x 1" bolts then tighten them thru the bottom of the rocker into the rocker support.



Repeat this on the other side. Enjoy the use of your new steps and added protection. Thank you for purchasing a Hanson.

### **Hardware list**

- 1 - Left and right rockslider
- 1 - Left and right rockslider support
- 22 - 5/16" x 1" g5 Bolts
- 44 - 5/16" Flat washers
- 22 - 5/16" nylock nuts
- 10 - 1/4" x 1" SS button head bolt
- 10 - 1/4" nut zerts
- 12 - 5/16"x 1" SS button head bolt
- 1 - Nut Zert Install Tool

Any Questions please call our tech support line at (559) 495-9733

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