

Jeep Grand Cherokee WK2 2011-2019 Rock Sliders Rail only

IMPORTATNT! – READ BEFORE INSTALLATION

- When installed in accordance with these instructions, the front protection bar does not affect the operation of the vehicles Curtain airbags.
- This product must be installed exactly as per these instructions using only hardware supplied.
- Take a few moments to read instructions thoroughly before beginning work.
- In the event of damage to any component please contact OFFROAD ANIMAL to arrange repair/replacement of components.
- Do not use this product for any vehicle make or model other than that specified on these instructions.
- Do not remove labels from this product.
- This product and its fixings must not be modified in any way unless stated in these fitting instructions.
- The installation of this product is recommended for trained personnel.
- These instructions are correct at time of publication. OFFROAD ANIMAL cannot be held responsible for the impact of any changes subsequently made by the vehicle manufacturer. If you find something has changed please contact us to let us know!
- During installation it is the duty of the installer to check correct operation/clearances of all components.
- If Instructions are to be printed for reference in the workshop, it is recommended that they are printed in colour, for best legibility.
- Fitting Time: 2-3 hours

For Video see www.offroadanimal.com/instructions

PARTS LISTING

IMPORTANT: Check all parts are present before beginning work! Contact OFFROAD ANIMAL if something is missing.

Main Parts – In the Box

Qty	Part Number	Description	Image
1	B-0080R	Wk2 Slider no step RH	
1	B-0080L	Wk2 Slider no step LH	

Small Parts - Contained in Small Parts Kit Bag

Qty	Part Number	Description	
12	NP-COM-M10-	M10 Lollypop Nut Plate	
	190-ASM0		
2	OFA-Logo	Offroad Animal Metal Logo plate	
12	M6x16 BHCS B/Z	S B/Z M6 x 16 Button Head Cap Screw Black	
		Zinc	
12	M6 FW B/Z	M6 Flat Washer Black zinc	
12	M6 NUTSERT	M6 NUTSERT	
12	M10 X 30	M10 X 30 HEX BOLT ZP 8.8	
12	M10 FW	M10 FLAT WASHER	

TOOLS REQUIRED

The following tools will be required to install the product.

Hand Tools	Power Tools	Workshop Equipment
-16 or 5/8 Spanner	Power Drill	-Trolley, bottle, or
-4mm Allen Key		scissor Jack
Nutsert Gun		-Nutsert Gun
-Centre punch		-Silicon sealant
-9mm Drill bit (or		
imperial equivalent)		
-13mm Drill Bit or		
equivalent		
-Flat Screw driver or		
trim tool		
-Paint Pen or equivalent		
-Caulking gun		

GENERAL WARNINGS

Measure twice and drill once

Don't be a hero and hold the slider up to measure or even use a mate. Use a jack that will hold it firm.

Wear eye protection when drilling. I can tell you a whole story about how this guy I used to work with got metal in his eye and it rusted in there. It was soooooo gross. His eye was leaking nasty fluid and he needed 3 surgeries to fix it. So wear bloody eye protection

Install should take around 3 hours or longer if you're unsure of this type of work.



- 1. Using your trim tool or flat head screw driver remove plastic rivets holding ends of plastic trim on
- 2. Remove M6 screw with 10mm spanner
- 3. Remove plastic rivets on underside as well

If mud flaps are fitted retain hardware to reinstall

Tools Required

Trim tool, or flat head screw driver, 10mm spanner

Fasteners

Discard plastic rivets retain any bolts/screws



4. Pry off plastic trim	Tools Required
	Use hand or pry tool
	Fasteners





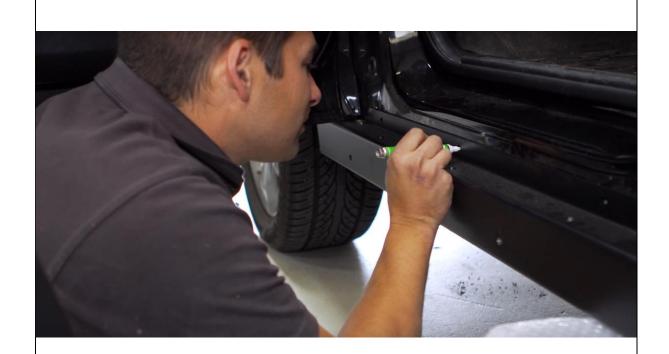
5. Using a jack lift the slider up to body of the Jeep. Line it up centrally front to back. See pull out picture above showing cut outs lined up with large oval holes in body. Make sure the laser cut arrow in slider faces forward

TOOLS REQUIRED

Jack

FASTENERS

None



- 6. Mark all holes to be drilled on the side (6) and underneath (6)
- 7. Remove slider away from Jeep

TOOLS REQUIRED Paint pen or equivalent



8.	Centre punch all marked holes	TOOLS REQUIRED
		Centre Punch

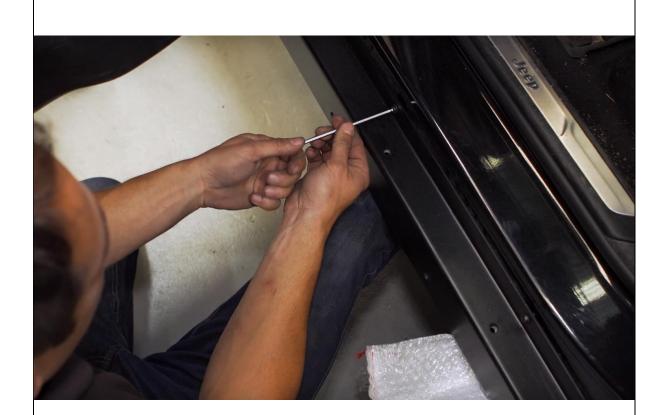


- 9. Drill out all marked holes. Holes on sides to 9mm (or imperial equivalent.) A 5mm pilot hole will make this step easier
- 10. Holes on underside are clearance for M10 bolt. Offroad Animal suggests 13mm but anything between 10mm-13mm will work. A 5mm pilot hole will make this step easier
- 11. Paint all drilled edges to prevent rusting

TOOLS REQUIRED
Power Drill, 9mm Drill bit,
13mm drill bit, and if you want a
5mm drill bit.
Paint Pen



12. Install by Mib Nutserts In side of Jeep	TOOLS REQUIRED
	Nutsert Gun
	FASTENERS
	M6 Nutserts (6)



13. Lift Slider back on to Jeep and secure with M6 Button head cap screws into side of jeep. Leave these loose

TOOLS REQUIRED

4mm Allen Key Jack

FASTENERS M6x16 BHCS (6)



- 14. Remove rubber bungs on underside
- 15. Position in M10 lollipop nut plate and secure with M10 bolts. Leave loose
- 16. Either cut off or push stems of nut plates into body and push rubber bungs back into place

TOOLS REQUIRED

16mm socket or spanner Pry tool

FASTENERS

M10 x 30 Hex bolt (6) M10 Flat Washers (6) M10 Lollipops (6)



17. Once all bolts have been started, Torque down each
bolt and screw

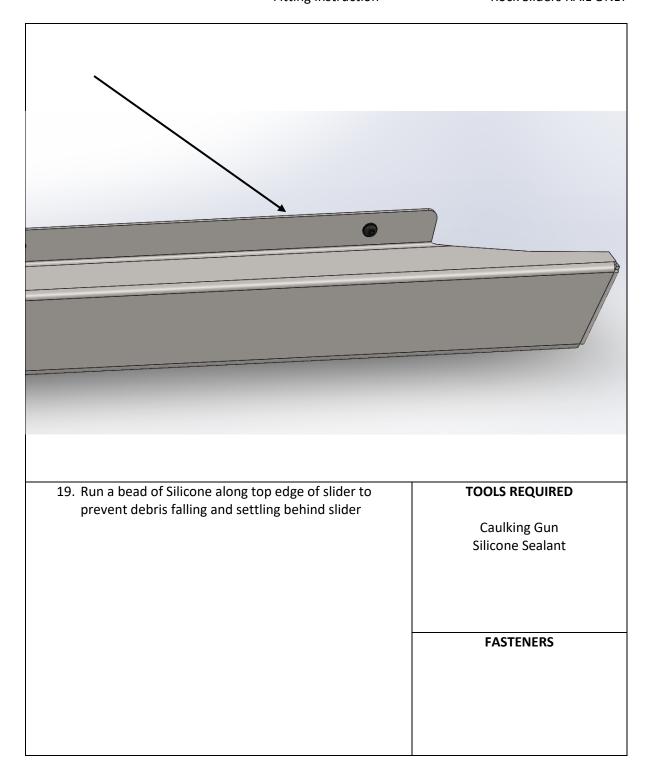
TOOLS REQUIRED

4mm Allen key 16mm Socket



18. Peel off backing and stick logo plate on slider

TOOLS REQUIRED





20. One side is finished, repeat for other side.	TOOLS REQUIRED
You're all done now, enjoy the extra protection.	
	FACTFNEDG
	FASTENERS