

# OCAM

**4X4**  
ACCESSORIES

## INSTALLATION INSTRUCTIONS



**SKU: RR2-MUX-22**

**Vehicle Compatibility: MU-X 08/2021+**

**Install Time: 1.5 hours**

### **IMPORTANT INFORMATION**

- Always wear safety glasses and hearing protection.
- Make sure work area is kept clean at all times.
- Check that all **components**, as listed, are present.
- Thoroughly read all instructions.
- This product or its fasteners must not be modified in any way.
- These instructions are accurate at the revision date and do not take into account any changes made by the vehicle manufacturer to vehicle design after the revision date, or other accessories that are or have been fitted to the vehicle.
- It is the responsibility of the installer to confirm correct operation/clearance of all components.
- All holes drilled must have all burrs and swarf removed then coated with a suitable rust preventative paint.
- Ensure that all hardware is fastened to torque specifications as detailed in the instructions.
- On completion of the job, these instructions are to be given to the customer.

### **PRODUCT CARE**

- To maintain the appearance of the product, wash and dry regularly using a quality car wash.
- The product fixing should be periodically checked for correct torque.

<b>Torque Settings</b>		
BOLT SIZE mm	TORQUE Nm	TORQUE ft. lb
M5	7	5
M6	11.8	8.7
M8	28.8	21.3
M10	57.5	42.3
M12	99.8	73.7

Item	Description	QTY
1	Platform	1
2	LH roof rail	1
3	RH roof rail	1
4	Wind deflector	1
5	Front LH mounting bracket	1
6	Front RH mounting bracket	1
7	Rear LH mounting bracket	1
8	Rear RH mounting bracket	1
9	Middle mounting bracket	4
10	Double T-bolt	6
11	T-bolt	3
12	M8 flared nyloc nut	15
13	M8x20 button head bolt	16
14	M8 nyloc nut	8
15	M8 flat washer	24
16	M8 spring washer	8
17	M8 sealing screw	4
18	Rubber seat	8
19	M6x20 button head bolt	2
20	M6 nyloc nut	2
21	M6 flat washer	4
22	Plastic plug	2

Tools required			
13mm open end spanner	10mm socket/spanner	Trim removal tool/flat-head screwdriver	5mm hex bit/allen key
4mm hex bit/allen key	Sealant		



1. Locate a safe, clear workspace.



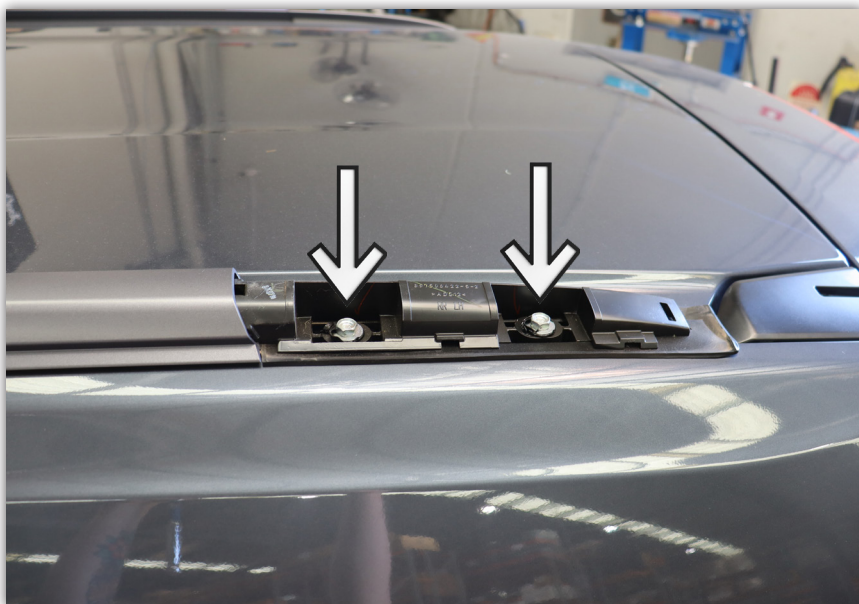
2. Using a pick tool remove the front and rear end caps off the factory roof rails starting from the ends as shown.



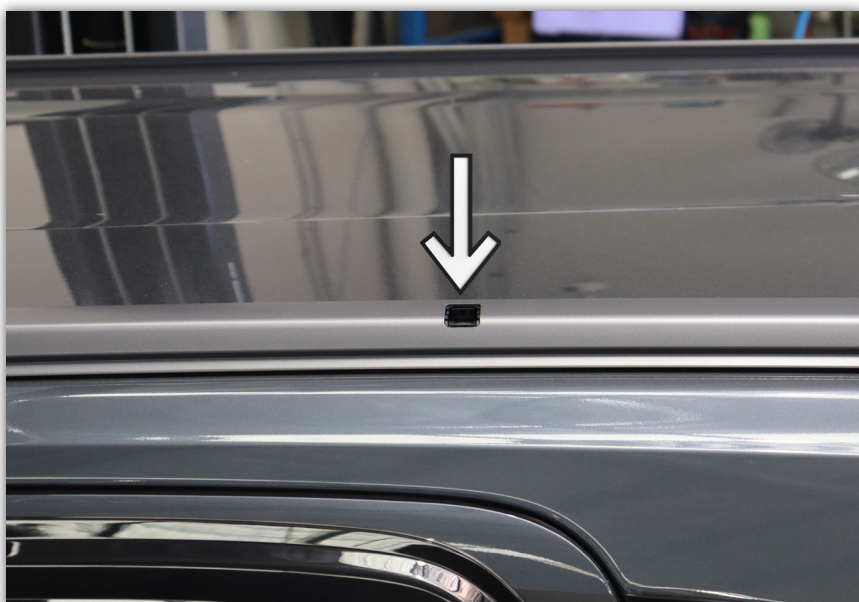
3. Using a pick tool or flat-head screwdriver, remove the 2 caps located in the middle of the factory roof rails.



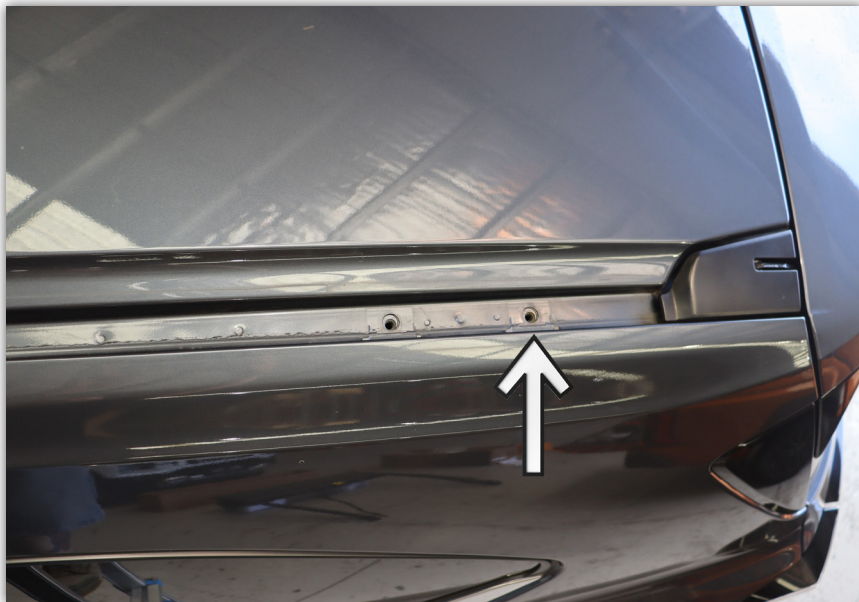
4. Complete for both sides.



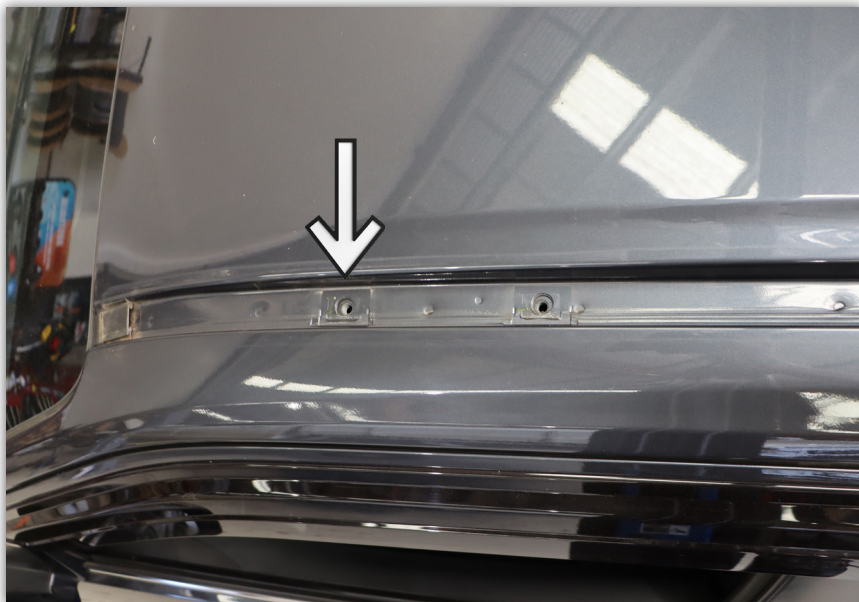
5. Remove the bolts located at the front and the rear of the factory roof rails.



6. Remove the bolts located in the middle of the factory roof rails.  
7. Remove the factory roof rails.



8. Locate the rearmost mounting holes.



9. Locate the frontmost mounting holes.



10. Apply sealant and install the M8 sealing screw to the front and rearmost holes.

11. Complete for both sides.

Items: #17



12. Prepare your mounting brackets, with a M8x20 button head bolt, M8 spring washer & flat washer and rubber seat.

Items: #5, #6, #7, #8, #9, #13, #15, #16, #23



13. Prep the area by cleaning the mounting points ensuring they're free of any grime or residue.

14. Apply sealant to the remaining mounting holes.



15. Install the mounting brackets to the prepped mounting holes.



16. Complete for both sides.



17. Install the roof rails by bolting them to the roof mounting brackets using M8x20 button head bolt, M8 flat washer, M8 nyloc nut.

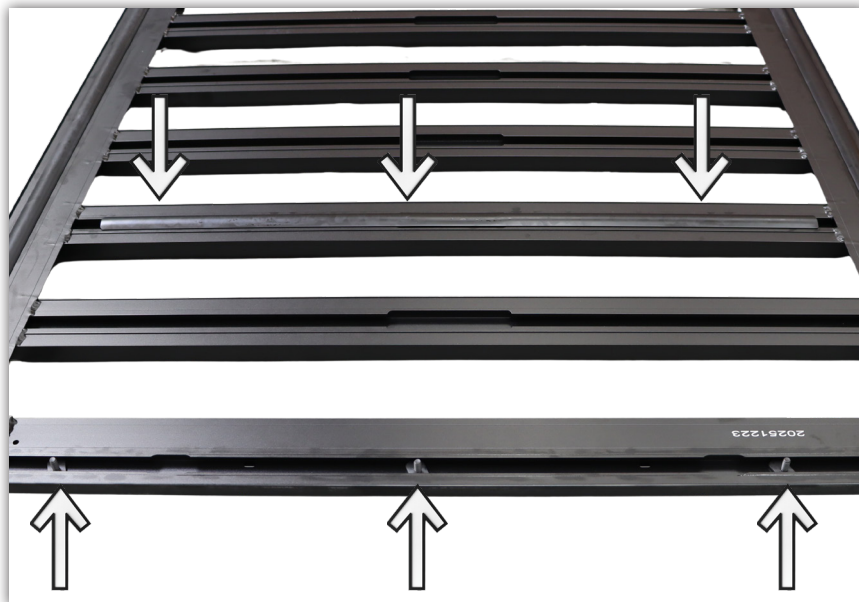
Items: #2, #3, #13, #14, #15



18. Lay the platform rack down on a clear surface.

19. Remove rubber strip from the front end of underside of roof rack.

Items: #1



20. Re-install the rubber strip on the third rail as shown.

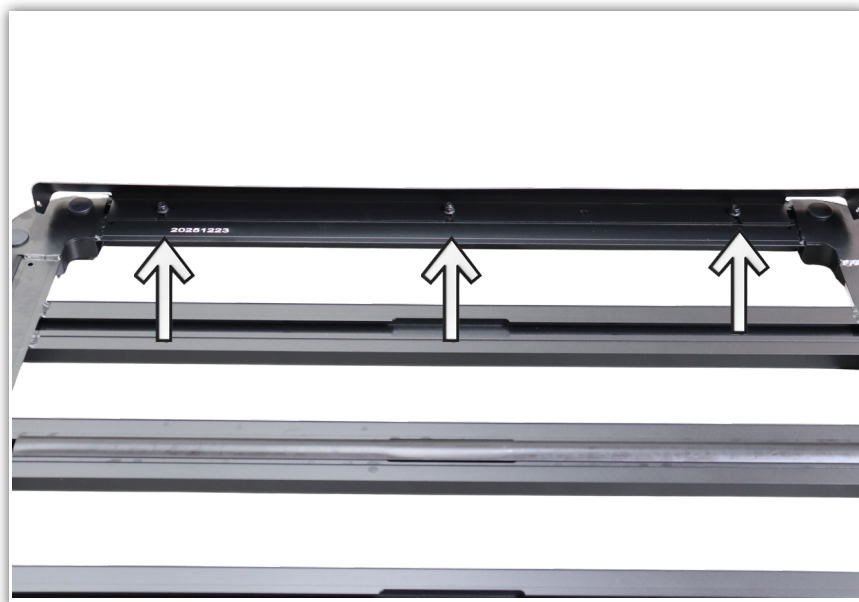
21. Slide in the 3 T-bolts to mount the wind deflector.

Items: #11



22. Install wind deflector to T-bolts and centre on platform.

Items: #14



23. Secure with M8 flared nyloc nuts, use open end 13mm spanner to tighten enough to hold wind deflector in place. This may require some adjustment later.

Items: #12



24. Place the roof rack on the roof rails, position wind deflector between front of roof rails.



25. Insert the double T-bolts into the channels in the underside of platform. (Shown with platform removed for reference)

Items: #10



26. Slide double T-bolts into place and align with holes in roof rail mount. (Shown with platform removed for reference)



27. Secure platform with M8 flared nyloc nuts. Do not fully tighten at this stage. (Shown with platform and roof rails removed for reference)

Items: #14



28. Secure wind deflector to roof rails using M6x20 button head bolt, M6 flat washer, M6 nyloc nut. Loosen wind deflector mounting nuts to adjust if holes are not aligned. Do not fully tighten at this stage.

29. If not installing wind deflector, install plastic plug to roof rail.

Items: #17, #18, #19



30. Check alignment of platform to ensure it is mounted straight and even.



31. Use 13mm spanner to tighten all M8 flared nyloc nuts to secure platform to roof rails.

Items: #14



32. Use 13mm open end spanner to tighten wind deflector mounting nuts and 10mm spanner/socket and 4mm allen key/hex bit to tighten wind deflector end bolts.



33. Congratulations your roof rack installation is now complete!