

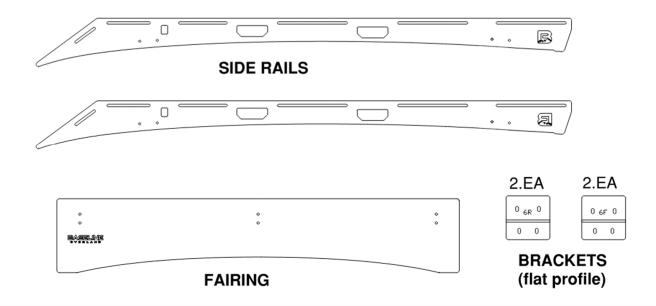
INSTALLATION INSTRUCTIONS 2015-2022 Chevy Colorado | GMC Canyon

All products built and designed by Baseline Overland are intended for off-road use and should be assembled, installed, and used according to Baseline Overland's recommendations. Baseline Overland products should be used safely with good judgment towards others and surroundings. By installing Baseline Overland products on your vehicle, you assume all liability. Baseline Overland will not be held liable for damages or loss associated with the installation or use of its products. It is recommended that you inspect your roof rack within the first 100 miles of installation and every 500 miles after.

HARDWARE CHECKLIST 2015-22 Colorado | Canyon

32		18-8 Stainless Steel Button Head Hex Drive Screws, Black- Oxide, 1/4"-20 Thread Size, 1" long
6		18-8 Stainless Steel Button Head Hex Drive Screws, Black-Oxide, 1/4"-20 Thread Size, 5/8" Long
46		Black-Oxide 18-8 Stainless Steel Washer For 1/4" Screw Size
8	(-20)	18-8 Stainless Steel Washer, Oversized Fender Washer, 1" Od
8		High-Strength Steel Nylon- Insert Locknut, Black Oxide, 1/4"-20 Thread Size
1	100 NO PO	Edge Trim
6		Slide in T Nut 1/4"-20" thread size
8		18-8 Stainless M6 Bolt – 40 mm long
8		Zinc-Plated Steel Heavy-Duty Rivet Nut
1	TUBE	Loctite
		Drop in T-Nut 1/4"-20 Thread (optional accessory)
		Drop in 1/4"-20 Stud (optional accessory)
		Eyes Bolts ¼" Thread (optional accessory)

Please note that Aluminum may bow slightly when cut from panels or when heated during the powder coating process. This won't affect the performance or look of your rack, and it will straighten out when it is assembled with the cross rails. If bowing is present it is recommended to arrange the side sections to oppose each other like: () or) (when possible.



THIS RACK SHOULD BE FULLY ASSEBLED OFF OF THE VEHICLE THEN PLACED ON THE ROOF OF THE VEHICLE WITH THE HELP OF A SAFE NUMBER OF PEOPLE. ONCE POSITIONED PROPERLY ON THE ROOF, MARK THE HOLES FOR THE RIVET NUT INSERTS IN THE ROOF GUTTER. AFTER MARKING LOCATIONS, REMOVE THE RACK, DRILL HOLES FOR THE BRACKETS AND INSTALL RIVET NUTS WITH A RIVET NUT INSERT TOOL.

FRONT FAIRING PRE-ASSEMBLY

Required Components: 6x 1/4"-20 x 5/8" button head bolts 6x 1/4" Flat Washers 6x Tnuts 1x edge trim

Slide the 6 tnuts into the slots on the cross member from the end, and line them up with the holes in the fairing. Secure with 6 bolts and washers.

Install the edge trim on the curve of the fairing and cut to length at ends of fairing. The bulb seal should face down toward the roof of the vehicle.

ASSEMBLE SIDE RAILS AND CROSS BARS

Required Components: 20x 1/4"-20 x 1" button head bolts 20x 1/4" Flat Washers

Align the long slots in the side rails with the holes in the ends of the cross bars and install using the flat washers and 1" bolts. Apply Loctite to bolts prior to installing. Position cross bars all the way to the front or rear of the slots so that everything assembles squarely. Cross bars can be repositioned once the rack is installed.

TIP: Line up cross bars across sawhorses or narrow surface that allows ends to hang past edge. Hold side rails up to ends of cross bars and start one bolt and washer through the front slot and one in the rear slot so the side rail is hanging on the cross bars. Repeat on the other side. Then you will be able to easily start all of the remaining bolts (Don't forget the washers!). Once all bolts are started (just a turn or two), apply Loctite to all bolts, justify cross bars to the front or rear ends of the slots and tighten bolts.

Use of power tools to tighten bolts is NOT recommended. This could strip out the hex head of the bolt making future removal/ adjustment difficult.

WIND FAIRING INSTALLATION

Required Components: 4x 1/4"-20 x 1"
4x 1/4" Flat Washers

Position the cross bar (with the wind fairing installed) in line with the diagonal slot at the front of the rack. Apply Loctite to bolts. Align the top of the fairing with the top of the roof rack and secure it using 4 bolts and washers.

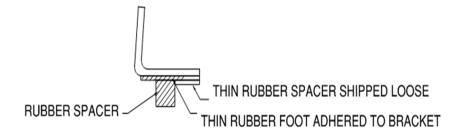
BRACKET INSTALLATION

Required Components: 8x 1/4"-20 x 1" 8X Lock nut. 16x 1/4" Flat Washers

Bolt the vertical legs of the brackets to the inside the side rails using 1" bolts, washers, and lock nuts.

INSTALL ROOF RACK

Required Components: 8x M6 roof rack bolts 8x fender washers 8x rivet nut 4x Rubber spacers **BRACKET END VIEW**



Determine if you will be fully removing the gutter trim, or cutting out sections for the brackets. If cutting, place the rack on the roof to determine where to cut. Mark trim, remove, and reinstall. Double stick tape or other means may be used to secure the cut ends of trim.

PLACE THE ROOF RACK ON THE VEHICLE WITH THE HELP OF A SAFE NUMBER OF PEOPLE. BRACKETS MAY BE ADJUSTED TO HOLD THE RACK THE CORRECT DISTANCE FROM THE ROOF. POSITION THE RACK SO IT IS CENTERED AND ALIGNED PROPERLY ON THE FRONT AND REAR OF ROOF, USE THE BRACKETS AS GUIDE TO MARK THE LOCATIONS FOR THE RIVET NUT INSERTS IN THE ROOF GUTTER. AFTER MARKING LOCATIONS, REMOVE THE RACK. USE A PUNCH TO INDENT THE CENTER OF THE HOLE TO HELP KEEP YOUR DRILL BIT FROM WALKING. DRILLING A SMALL PILOT HOLE IS HIGHLY RECOMMENDED TO MAKE SURE THE CENTER OF THE HOLE IS MAINTAINED. DRILL HOLES FOR THE BRACKETS USING A 10mm or 13/32" DRILL BIT AND INSTALL RIVET NUTS WITH A RIVET NUT INSERT TOOL. INEXPENSIVE NUT INSERT TOOLS MAY BE FOUND AT HARBOR FREIGHT OR AMAZON.

Position 1"X 5" rubber spacers in roof channel and align holes with rivet nuts holes. Install brackets with rubber feet facing down to the roof. A thin rubber spacer is also provided to fill the space on the inside of the roof panel. Adhere with spray adhesive or similar once final bracket position is determined. Attach the bracket to the roof using the M6 bolts and fender washers on top of brackets. Use silicone around holes to prevent water intrusion around bolts or rivet nuts. Losely tighten the bolts to allow for final positioning of roof rack. Securely tighten all bolts one positioned. Adjust the rack in the desired height position. It is recommended that the rack be positioned to allow for clearance under the side rails and front edge of fairing. Securely tighten the lock nuts at each bracket while holding the bolts with an Allen wrench. Standard practice is to tighten the nut while holding the bolt still to not damage the threads or the bolt head. Nuts should be securely tightened. Tighten all roof rack bolts to vehicle.

Adjust Fairing if required. It is recommended that some space be left between the edge trim and roof to avoid paint damage.



Thank you so much for your purchase!

I would love to see your rig and hear from you! Email your photos, tips and tricks, and feedback to peter@baselineoverland.com

Tag us, message us, and follow us on Instagram obseline.overland and facebook obseline.overland

We are working hard to bring products to an underserved market, and your support is very much integral to that work and much appreciated. We hope you love your rack and tell all your friends. In addition to making racks, we source, carry, and are dealers for a wide range of accessories, lighting, recovery equipment, and vehicle-based travel gear that may not yet be on our website. If you are in the market for anything, feel free to drop us a line, and let us take care of you.

Best, Peter



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