Cheetah Crossbars Installation Guide

Fitting a vehicle with a bare roof that has fixed M6 mounting points.

Parts and Accessories

PART INDEX	QUANTITY	PARTS	DESCRIPTION
A	2		**Crossbar - (FRONT & REAR)** ⚠ *The longer bar for front crossbar*
B1	2		**Driver/Left Side Brackets** *(M6x40mm bolts, Rubber pads, Metal clamps , Plastic Clips, Covers with locks)*
B2	2		**Passenger/Right Side Brackets** *(M6x40mm bolts, Rubber pads, Metal clamps, Plastic Clips, Covers with locks)*
C	2		**Keys**
D	4		**M6x35mm Bolts , Washers**
E	4		**M6 Flange Nuts**
F	4		**Additional part spares and optinal foams**

TOOL INCLUDED

M5

LEGEND

⚠ **CAUTION:** A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.

TOOLS & EQUIPMENT: Used in Figures calls out the specific tools and equipment recommended for this process.

STOP **STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.

1 Parts Assembling

- Arrange the brackets and aluminum bars in their assigned positions.
- Ensure the ridgeline side of the bar faces forward.

B1.

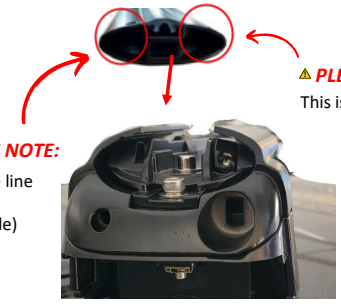
B2.

A. Longer bar at the front if not equal

STEP 1

1. To remove the cover, ensure that the keyhole in the lock cover remains vertical. Gently pull the cover slightly from the bottom, creating a space no larger than 8mm, then proceed to slide the cover off the bracket delicately from the top.

STEP 2



⚠ ***PLEASE NOTE:***
This is REAR side.

⚠ ***PLEASE NOTE:***
The side with a ridge line on top is FACING FORWARD .(front side)

1. Position the bracket on the right side of the bar. Insert a bracket fillet into the aluminum bar tube until the plastic clip audibly clicks into place in the designated hole at the end. Note that plastic clips may either be detachable or left unused. Refer to section 4 for instructions on removal if necessary.

STEP 3

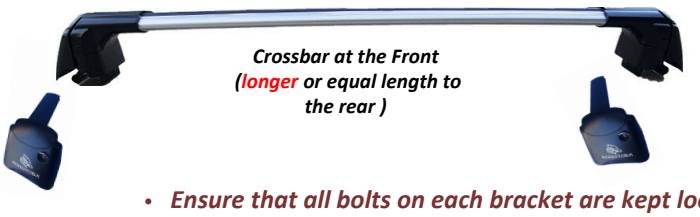
M5

⚠ ***PLEASE NOTE:***
Keep the bracket uncovered

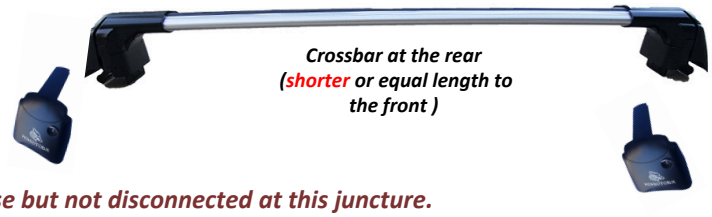
⚠ ***PLEASE NOTE:***
Tighten the bolts in tube until the bar is not sliding between brackets.

Please proceed to repeat steps 1 and 2 to complete the assembly of brackets and bars as depicted below.

Assembled Crossbars



Crossbar at the Front (longer or equal length to the rear)



Crossbar at the rear (shorter or equal length to the front)

- ***Ensure that all bolts on each bracket are kept loose but not disconnected at this juncture.***
- ***Verify that the aluminum bar can be adjusted inward or outward within the bracket.***

Additional Attention Before Installation

KEYS

The package includes two essential keys for security purposes.

⚠ **NOTE:** When the key's lock slot is positioned vertically, it indicates an unlocked state. Conversely, when the slot is horizontal, it signifies a locked position.

⚠***PLEASE NOTE:***
This Plastic clip is pre-installed inside each bracket

CLIPS

The two plastic clips included in the packaging are intended for spare use only.

⚠ **NOTE:** If you did not find a plastic clip inside the bracket, kindly utilize the bare plastic clip included in the package by inserting it into the slot.

STICKY FOAM

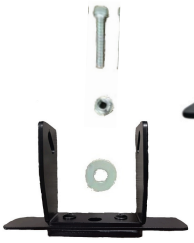
The package includes four pieces of sticky foam for optional use.

⚠ **NOTE:** This Sticky Foam tape can be used under the plates for any gap or scratching concerns and it's optional.

2 MOUNT U-Plates at Rooftop Fixed Points

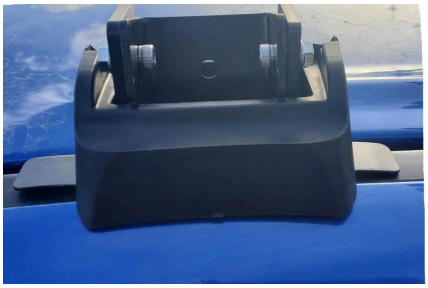
Remove the plastic cover on bare roof fixed anchors

- Loosen the outside bolt to release the bottom parts of plates and rubber bases
- Take off rubber base to seperate it from U-Plates



- Mount the Flange Nut to the bolt until it has 20mm space from the bottom
- Applying the washer below the flange nut
- You can use the Allen key to fasten the assembled bolt with a nut and a washer to the fixed point until it reaches the end. DO NOT overtighten the bolts to avoid damaging the vehicle.
- Use a small wrench to reversely mount down the flange nut until it reaches the Uplate and tighten the U-Plate firmly.
- Repeat the steps above for all U-plates at each fixed point on the rooftop.

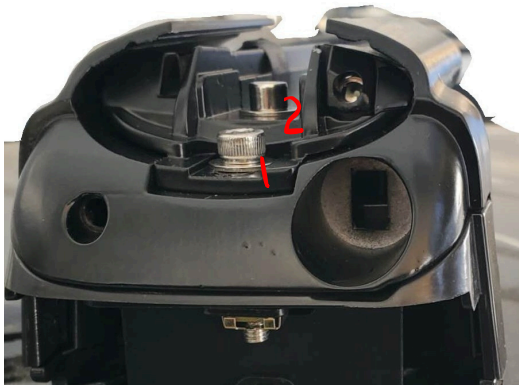
Note: U-Plates and its accessories may vary for different vehicle mounting anchor .



- Put the rubber bases to the U-Plates after the U-Plates are fixed firmly.

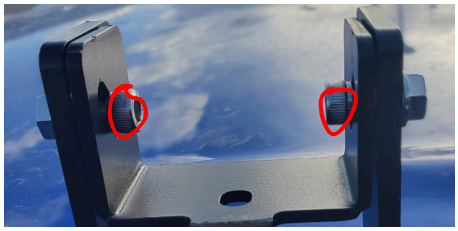
2 MOUNT U-Plates at Rooftop Fixed Points

Fixing the bolts in the middle after confirming the brackets with aluminum bar is well lined up.



- **Tighten bolts at the top**

- **Put the brackets back on the fixed plates.**
- **Line up the rubber and covers as shown**
- **Balance bar space between brackets**
- **Tighten all bolts on brackets**
- **Put the cover back into brackets**



Note: Adjust the bolts on both sides of the U-plates on all brackets to a similar position.

3 FULL VIEW INSTALLATION

STOP

- DO NOT TAKE OFF BRACKETS FROM THE BAR BY FORCE.
- REFER TO THE DISASSEMBLY SECTION BELOW TO TAKE OFF THE BRACKET FROM THE BAR.
- ⚠ **Adjust the bracket position to the front or rear a bit to level the crossbar top surface at a horizontal level if A loud noise yields when driving at 60~80 KMH.**

4 Disassemble Bracket fr(m Aluminum Bar

1.

- 1. Loose both bolts with Allen keys on each end completely.

2.

- 2. Slide the bracket outer part into the bar center, and expose the inner part of the fillets with the plastic clip in a slot.

3.

- 3. Use a small Allen key to push down the top of the plastic clip to pop it out from the slot, then slide out the inner part from the tube.

SUPPORT

Visit https://rockautoaccs.com for more products

Contact at rockmautox@gmail.com for any concerns or problems in Canada.

SAFETY NOTES

Never Exceed the manufacturer's roof rack load limit.

Ensure load is evenly distributed between
the two crossbars and that it is as low as possible refer to specification.

Confirm lightness every 1000 km,

periodi-
cally check that the load is secure and crossbars are securely tightened.
correct orientation.

Ensure that the crossbar are installed in
Ensure that the crossbars are fully installed to the side supports with no gaps.

ROKIOTOEX will warranty all ROKIOTOEX brand car rack systems and its accessories manufactured by ROKIOTOEX during the time that an original retail purchaser owns the product. This warranty terminates if a purchaser transfers the product to any other person.

Subject to the limitations and exclusions described in this warranty, ROKIOTOEX will remedy defects in materials or workmanship by repairing or replacing, at its option, a defective product without charge for parts or labor. In addition, ROKIOTOEX may elect, at its option, not to repair or replace a defective product but rather issue to a purchaser a refund equal to the purchase price paid for the product or a credit to be used toward the purchase of a new ROKIOTOEX load carrier system.

No warranty is given for defects caused by normal wear and tear, cosmetic rust, scratches, accidents, unlawful vehicle operation, or modification of, or any types of repair of, a load carrier system other than those authorized by ROKIOTOEX.

No warranty is given for defects resulting from conditions beyond ROKIOTOEX's control includ- ing, but not limited to, misuse, overloading, or failure to assemble, mount or use the product in accordance with ROKIOTOEX's written in- structions or guidelines included with the prod- uct or made available to the purchaser.

No warranty is given for Rokiotoex products purchased outside of the United States, Canada and Mexico.

In the event that a product needs to be returned to ROKIOTOEX, a ROKIOTOEX technician at the address or telephone number listed above will provide the purchaser with the appropriate mailing address and any additional instructions. Please note that the purchaser will be responsible for the cost of mailing the product to ROKIOTOEX and that proof of purchase in the form of an original purchase invoice or receipt and a detailed description of the defect must be included in the mailing.

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