ROOF SIDE RAILS INSTALLATION GUIDE

For Mazda CX-30 Top Side Rails

SPECIFICATION

Model year:	Fits aluminum top side rails for Mazda CX-30 2020-2023
Maximum load capacity:	75KGs/165LBs in total
⚠	Refer to the car user manual for the recommended limitation from the factory.

PART LIST

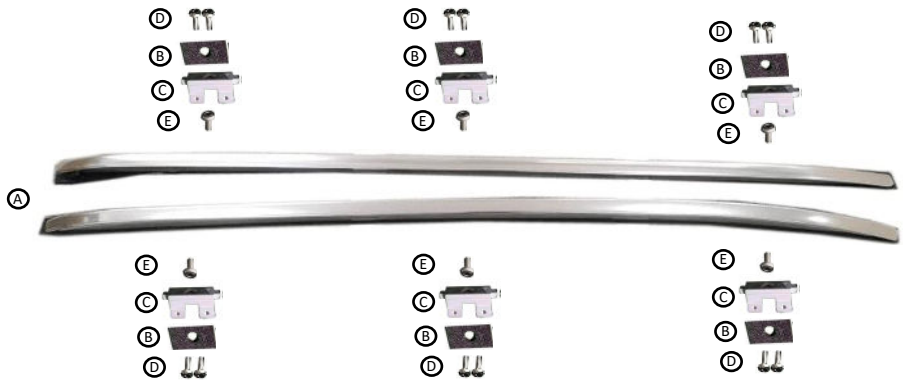
TOOLS INCLUDED

T25 wrench

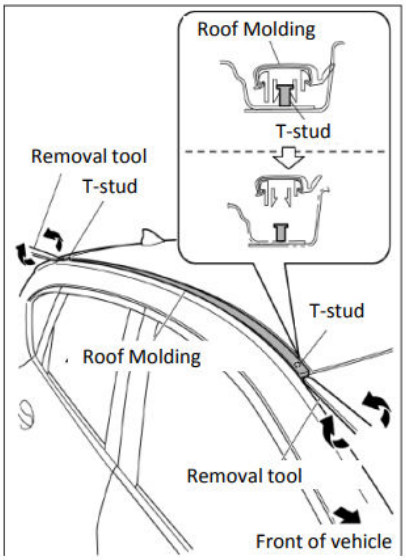
T30 wrench

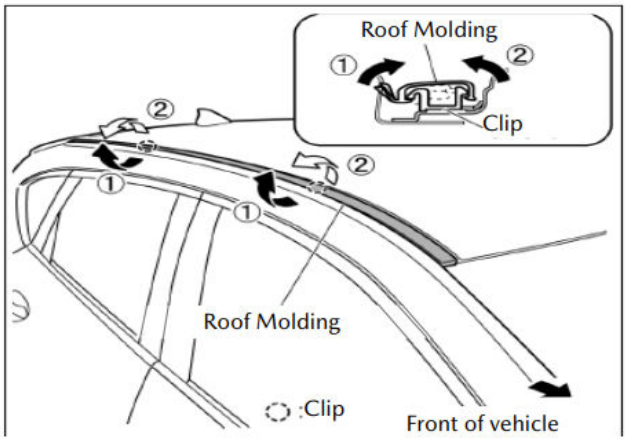
PART INDEX	DESCRIPTION	QTY.
A	Left and Right Roof Rails	2
B	Bottom packing foam	6
C	Support block	6
D	M5x14mm bolts	12
E	M6x14mm bolts	6

1 ASSEMBLY



2 INSTALLATION

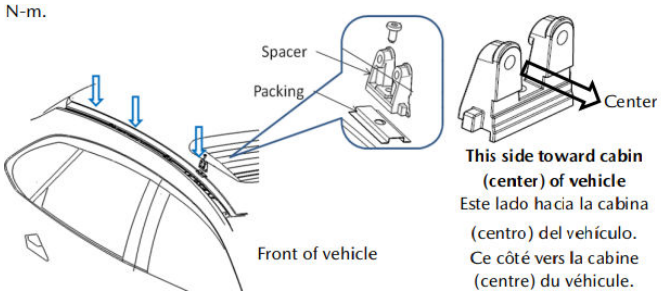


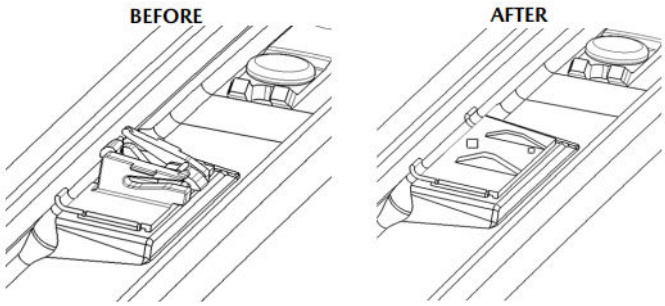


ROOF MOLDING REMOVAL

1. Insert a removal tool at the locations indicated by the figure.
2. 2. Rotate the tool in the direction indicated by the arrow to dislodge roof molding from T - studs (front and rear)

Rotate the roof molding in inside direction (1) then outside (2) direction to dislodge clips to remove the roof molding.





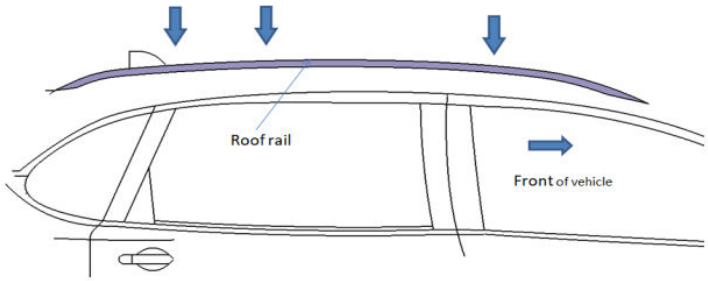
ROOF RAIL INSTALLATION

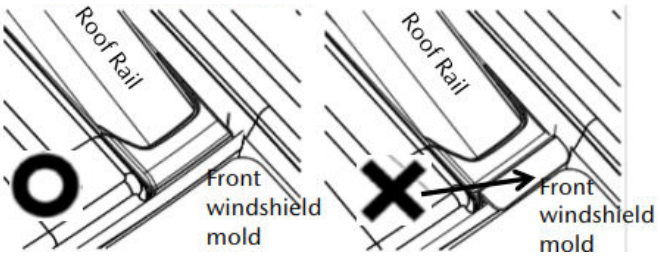
Place packing and spacer over the weld nut of vehicle mounting bracket (6 places - 3 each side). Keep spacer parallel to ditch. Torque bolts to 10± 0.5 N-m.

Note: Make sure packing and spacer are installed in the orientation shown. They cannot be installed in any other orientation.

Using side cutter pliers, cut prongs on ditch molding clips as flat as possible. Protect surrounding vehicle paint with masking tape before cutting. Remove all debris and tape when finished.

2 INSTALLATION



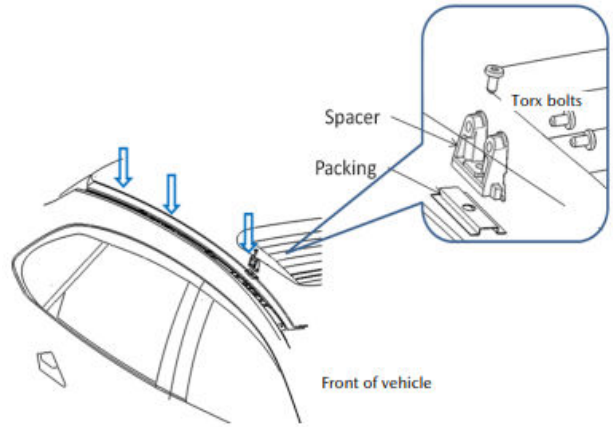


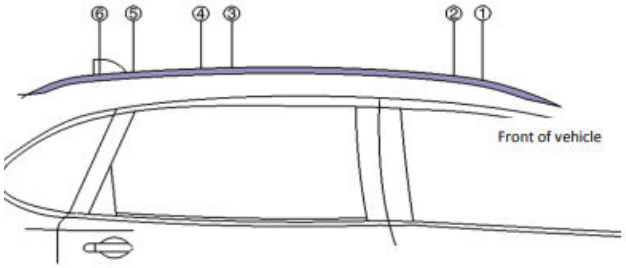
Place roof rail onto the previously installed spacer blocks and packing, aligning the holes in the roof rail and the spacer blocks. Note orientation of the roof rail shown. There should be no visible gap under rail. Rail bolt holes should line up with threaded spacer holes .

Make sure the end trim of the roof rail does not go over the front windshield. Rail should not contact body. Minimum clearance between rail and body: 0.5 mm

SPACER TO ROOF INSPECTION (BOLTS)

- Check spacer orientation.
- Check that spacers are parallel to ditch.
- Torque check roof spacer bolts.
- Check ditch molding clip trimming.





A. Get all bolts started (make sure threads engage for a few turns) and loosely installed so that you can adjust the alignment.
B. Manually push/pull the rail in the side to side and front to back direction to make sure it has some play and is not yet clamped down.
C. Hand tighten bolts in order 1-6 while manually centering the rail in the ditch.
D. Torque bolts to 10-12 N·m in order 1-6. E. Metal rail sides must not contact ditch.

2 INSTALLATION

RAIL INSTALLATION INSPECTION

1. Firmly grasp rail, and verify there is no side-to-side movement, or fore- aft movement (both sides). If there is any play, re-check all bolts.
2. 2. Visually confirm rail is not contacting sheet metal, and that the gasket appears properly seated all around.
3. Check the front of the roof rail gasket, and confirm it does not overlap the windshield gasket.
4. Torque check rail side bolts per inspection sheet.

BEFORE OPERATING

The Roof Rails are not designed to bear a load by themselves. Purchase an appropriate genuine attachment and crossbars (all sold separately) depending on the load age and use them together.

As for vehicles with a sun roof, the sun roof may not tilt or slide when any genuine attachment to the cross bars. Be careful not to try and force to tilt or slide it, or breakage may occur.

Initial instability may happen; be sure to re-tighten the bolts and nuts. Check for loose bolts and nuts regularly (about every 100 km travel).

When a lengthy object such as a ski or a mast is on the cross bars, be careful not to hit the back door against the load in opening it.

Long loads should be secured with non- elastic straps to the front and rear of the vehicle.

Note - Maximum Load is 75 kg/165 lbs Evenly Distributed

DRIVING

Avoid sudden braking and steering when the cross bars are installed. The load may fall and accident may occur.

Operation characteristics may vary significantly depending on road (curve or rough road) and weather conditions (strong crosswind / headwind, rain, snow or fog) when the cross bars are installed. Avoid driving at high speed and always drive slow enough to be able to handle the unexpected situations.

Be sure to check if the total height of the vehicle is within the limit before going into a tunnel or a multilevel parking garage.

WASHING

Avoid using an automatic car washing machine when the cross bars are installed. Otherwise the cross bars of the vehicle roof may get damaged. Uninstall the cross bars whenever using an automatic car washing machine, or hand-wash the vehicle when the cross bars cannot be uninstalled.

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, periodically check that the load is secure and crossbars are securely tightened.

Ensure that the crossbar are installed in correct orientation.

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 including, but not limited to, misuse, overloading, or failure to assemble, mount or use the product in accordance with ROKIOTOEX's written instructions or guidelines included with the product 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.

DISCLAIMER OF LIABILITY

REPAIR OR REPLACEMENT OF A DEFECTIVE PRODUCT OR THE ISSUANCE OF A REFUND OR CREDIT (AS DETERMINED BY ROKIOTOEX) IS A PURCHASER'S EXCLUSIVE REMEDY UNDER THIS WARRANTY. DAMAGE TO A PURCHASER'S VEHICLE, CARGO AND/OR TO ANY OTHER PERSON OR PROPERTY IS EXCLUDED.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ROKIOTOEX'S SOLE LIABILITY TO ANY PURCHASER IS LIMITED TO THE REMEDY SET FORTH ABOVE. IN NO EVENT WILL ROKIOTOEX BE LIABLE FOR ANY LOST PROFITS, LOST SALES, OR FOR ANY CONSEQUENTIAL, DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OR FOR ANY OTHER DAMAGES OF ANY KIND OR NATURE.

SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT BE APPLICABLE. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.