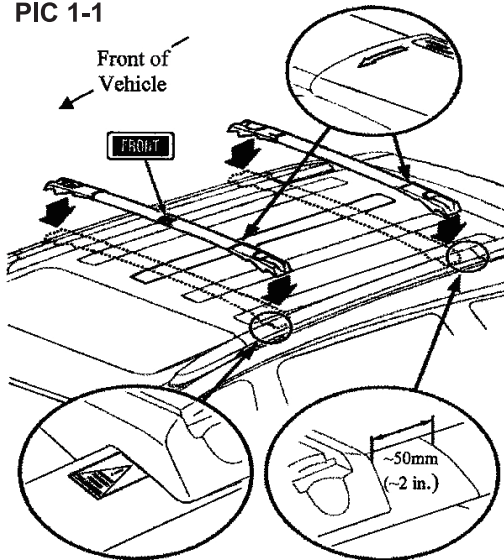


**CROSS BARS ROOF RACKS FOR  
2013-2018 TOYOTA RAV4  
INSTRUCTION MANUAL**

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**PIC 1-1**

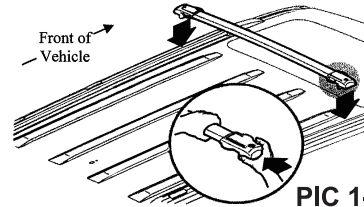


## 1. Install crossbars(PIC 1)

- Make sure FORWARD arrows on crossbar end supports are pointing toward the front of the vehicle.(PIC 1-1)
- Load front crossbar (longer) so that the front of the crossbar touches the line on "FORWARD" sign.
- Load rear crossbar (shorter) so that the rear of the cross bar is 50mm(2 in.) from the front of the rear rail cover.(2 places) (PIC 1-1)

**NOTE: DO NOT POSITION FRONT CROSSBAR ON OR FORWARD OF ARROW SIGN.**

- If necessary, adjust the width of the crossbar by sliding the R.H. end support so that there is a secure fit on side rail.
- Cross bars are adjustable in length. Please adjust to make a perfect fit.



**PIC 1-2**

## 2. Install Lower Clamps

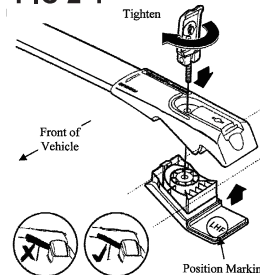
- Verify proper clamps prior to installation by looking for position markings on top of clamp.(4 places) (PIC 1-2)

- Carefully position clamp underneath side rail under cross bar support. Use vehicle protection to avoid contact with surface. While positioning the clamp, insert the lever through the hole on the support and into the clamp. Make sure lever screw engages and bottom support is flush with upper support. Tighten lever handle until handle bottoms out on support.(4 places)(PIC 2-1)
- After lever is tight, back off one turn, line the lever up with the opening in the support and close lever.(4 places) (PIC 2-2) Be careful to avoid pinching.

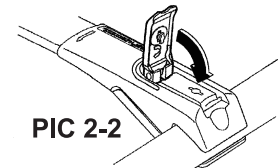
**NOTE: ENSURE THE CROSSBAR IS SECURELY FASTENED TO THE SIDE RAILS.**

- Using the supplied key, turn lock in lever to lock the crossbar in position.(4 places)(PIC 2-3)

**PIC 2-1**



**PIC 2-2**



**PIC 2-3**

