

GENUINE PARTS

INSTALLATION INSTRUCTIONS

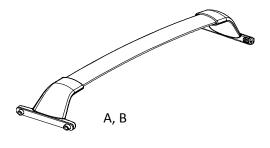
DESCRIPTION: Roof Crossbar Kit

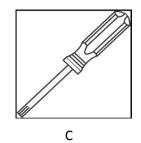
APPLICATION: Kicks

PART NUMBER: T99R1 5RL0A

KIT CONTENTS:

Item	Qty.	Part Description	Service Part Number
Α	1	FRONT crossbar assembly	
В	1	REAR crossbar assembly	
С	1	T-30 Torx Screw Driver	T99R1 5RL0A-S1
D	8	T-30 Torx Bolt	
E	1	Installation Instructions	999V2 AW000









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TOOLS REQUIRED:

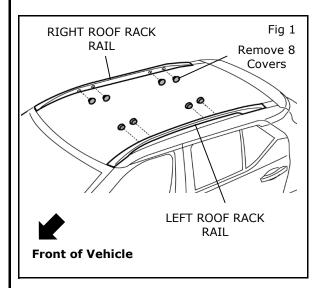
• Torque Wrench with T30 TORX (1)

• Rag (Soft Cloth)

PRE-INSTALLATION WARNINGS, CAUTIONS, CRITICAL STEPS AND NOTES:

- Dealer installation recommended.
- Removal and re-installation of Crossbars requires purchase of new M6 bolts (T99R1 5RL0A-S1) or the re-application of thread locking adhesive such as LOCTITE® 242® or equivalent.
- Protect painted area on the vehicle roof under crossbars by placing a piece of cloth under cross bars to prevent scratch damage.

INSTALLATION PROCEDURE:



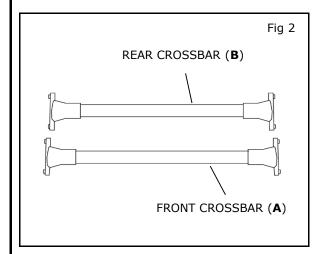
1) Manually remove all 8-protective covers from roof rack rails. See Fig. 1.

NOTE:

Please stow this protective covers in glovebox.

A CAUTION

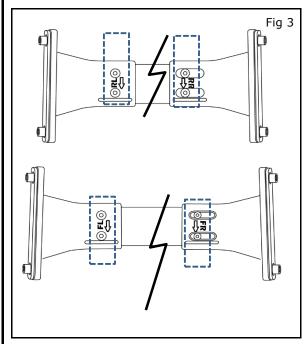
Covers should be re-installed if crossbar is removed.



Identify FRONT (A) & REAR (B) crossbar assembly in the kit.

NOTE:

REAR Crossbar is shorter length compared to FRONT Crossbar.



3) Identify markings on bottom side of crossbar end supports.

NOTE:

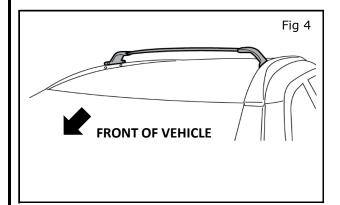
FL is FRONT Crossbar Driver Side. FR is FRONT Crossbar Passenger Side. RL is REAR Crossbar Driver Side. RR is REAR Crossbar Passenger Side.

Crossbar when assembled on vehicle, Arrow on bottom side of end support always points towards front of vehicle.

A CAUTION

Do not attempt to adjust fasteners on the underside of the end supports. Fasteners are pre-adjusted to the proper torque requirement by the manufacturer.

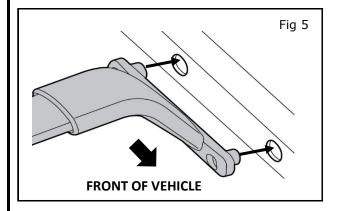
INSTALLATION PROCEDURE:



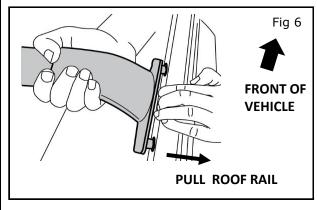
4) Position FRONT crossbar assembly (**A**) onto left and right roof rack rail. See Fig 4.

NOTE:

The crossbar width may be wider. Please carefully follow steps 5 & 6 to position crossbar securely before final tightening.



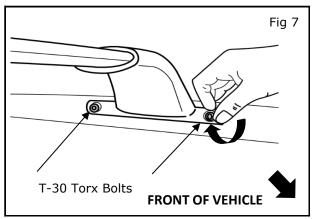
5) Position FRONT crossbar assembly (**A**) driver side support onto left roof rack rail as shown.



6) Slip in FRONT crossbar assembly (**A**) passenger side support onto right roof rack rail as shown.

NOTE:

To slip in FRONT crossbar (A) in place: With hand, apply little force to pull the right roof rack in direction shown.

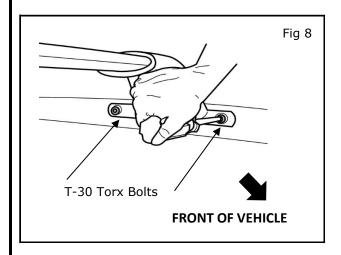


7) Install and fasten 4 X T-30 torx bolts (**D**) to assemble front crossbar assembly (**A**) to roof rail mounting locations.

NOTE:

- Start bolts by hand to prevent cross threading of bolts.
- Fig 7 shows driver side fastening, passenger side similar.

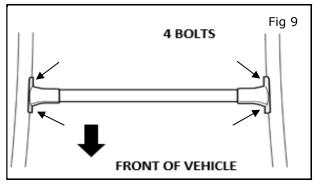
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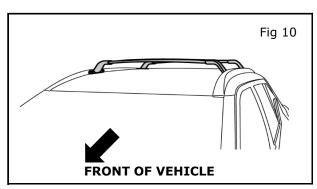
8) Using T30-Torx Screw driver (**C**), tighten all 4 X T-30 Torx Bolts (**D**) until snug.

NOTE:

Tighten the driver side bolts first.



- 9) Tighten all 4 X T-30 Torx Bolts (**D**) to 8-9 N.m torque using ①T30-Torque wrench.
- 10) Repeat steps 4 through 9 for the REAR crossbar assembly (**B**) installation.



11) After installation, gently wiggle crossbars to check for any loose fit. If loose fit is noticed, uninstall and repeat steps 4 through 11.

ACAUTION

- Please locate max load label on crossbar end support.
- Do not load more than 100 lbs (45kg).
- Be careful that your vehicle does not exceed Gross Vehicle Weight Rating (GVWR) or its Gross Axle Weight Rating (GAWR Front and Rear). GVWR and GAWR are located on Safety Compliance Certification Label.For more information regarding GVWR and GAWR, refer to "Technical and Customer Information".
- Always evenly distribute the luggage and appropriate crossbar attachment on the crossbar.