



GENUINE PARTS

INSTALLATION INSTRUCTIONS

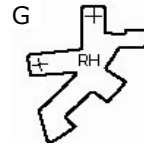
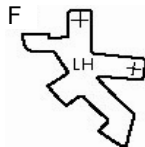
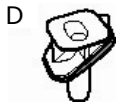
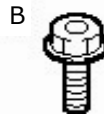
DESCRIPTION: Roof Spoiler

APPLICATION: JUKE

PART NUMBER: 999J1 6Xxxx (xxx Designates color)

KIT CONTENTS:

Item	Qty.	Part Description	Service Part Number
A	1	Roof Spoiler	---
B	2	Bolt - M6	---
C	2	Clip	---
D	1	Grommet (LH)	---
E	1	Grommet (RH)	---
F	1	Template (LH)	---
G	1	Template (RH)	---
H	1	Installation Instructions Replacement Template	999V2 AW000



TOOLS REQUIRED:

- Deep Socket & driver 10 mm (25/64")
- Drill
- Deburr tool
- Small ruler
- Clean, lint-free wiping cloth
- Clip remover
- Center punch
- Torque wrench
- 3mm (1/8"), 6mm(15/64"),10mm (25/64")Drill bit
- Masking tape
- Rust preventative(P/N 999MP-9G001P)
- 100% Alcohol
- Drop Cloth

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

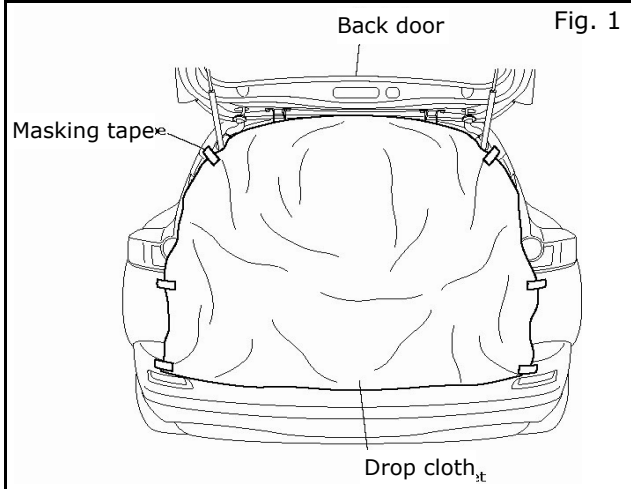
- Dealer installation is recommended. Instructions may refer to Service Manual.

CAUTION

- Install rear spoiler when ambient temperature is above 60°F (15°C).
- Do not wash or expose vehicle to a wet environment for 24 hours after installing rear spoiler.

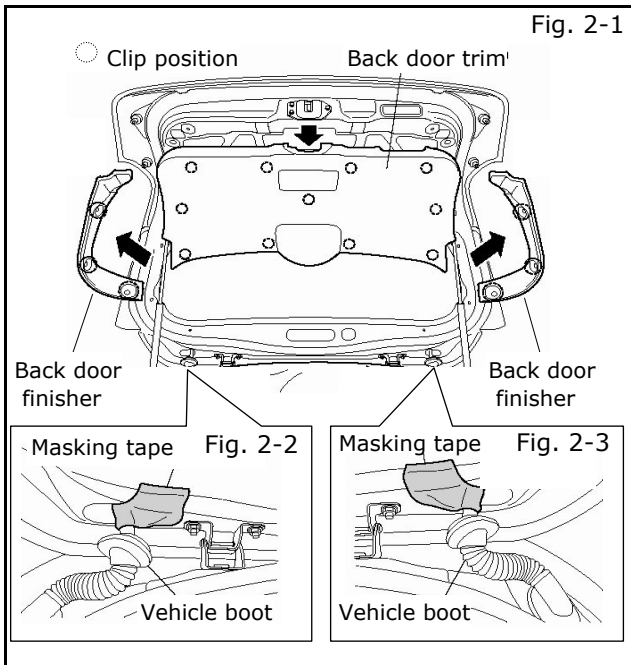
INSTALLATION PROCEDURE:

- 1) Apply parking brake.
- 2) Put shift lever in "P" position and CVT or "1st" for MT.



- 3) Affix Drop Cloth
 - a) Open vehicle back door.
 - b) Affix drop cloth using masking tape to protect luggage room. See Fig. 1.

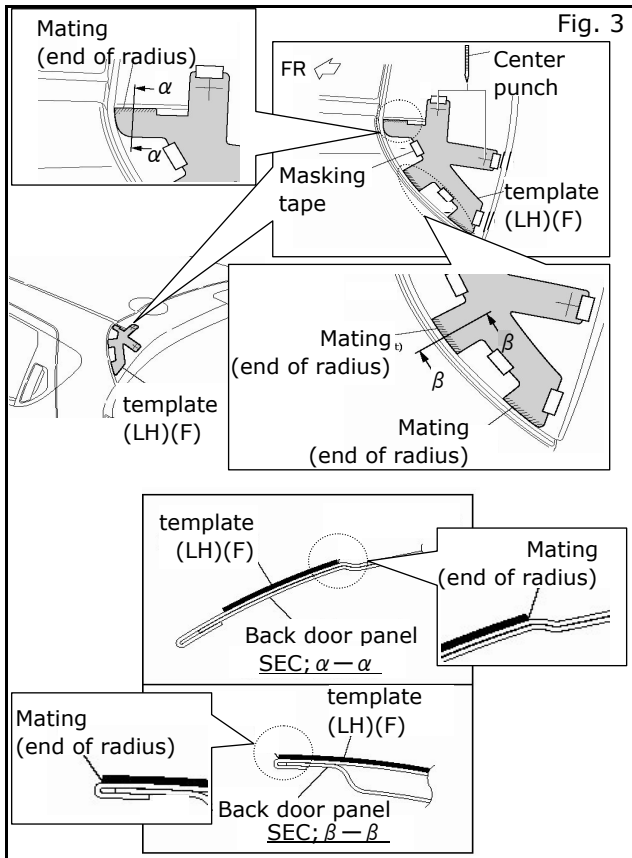
NOTE:
Be sure to cover striker with drop cloth.



- 4) Remove vehicle parts
 - a) Remove back door trim. See Fig. 2-1.
 - b) Remove 3 clips and back door finisher on each side. See Fig. 2-1.
 - c) Remove vehicle boot, and hold harness to hinge side of hole on each side. See Fig. 2-2, Fig. 2-3.

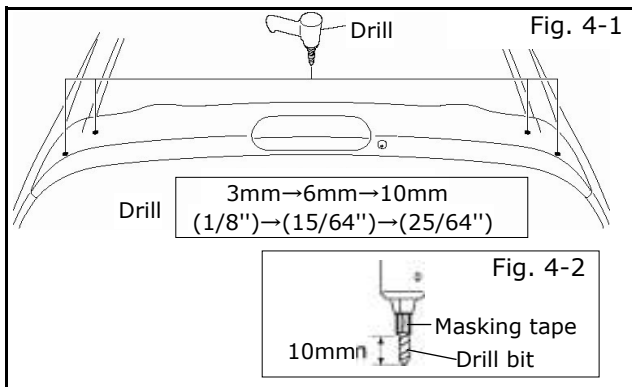
NOTE:
Removed vehicle parts are to be reused.
Be careful not to lose.

- d) Pull back door down.



5) Align templates

- a) Align template(LH)(F) with the vehicle end of radius at hatch opening.
See Fig. 3.
- b) Apply masking tape to hold template(LH)(F) in place.
See Fig. 3.
- c) Punch the center of the (+)-slit of template (LH) (F) using center punch. (2 places)
See Fig. 3.
- d) On right side, align template (RH) (G) and punch as in steps 5(a) to 5(c).

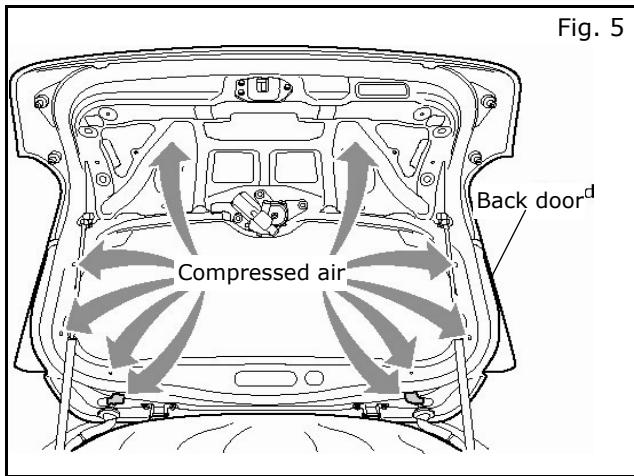


6) Drilling holes

- a) Wrap masking tape around 3mm (1/8"), 6mm (15/64") and 10mm (25/64") drill bits, approximately 10mm from the tip.
See Fig. 4-2.
- b) Drill 3mm (1/8") → 6mm (15/64") → 10mm (25/64") holes at the 4 marked locations on the back door.
See Fig. 4-1.
- c) Remove any sharp edges from the drilled holes with a debur tool.

CAUTION

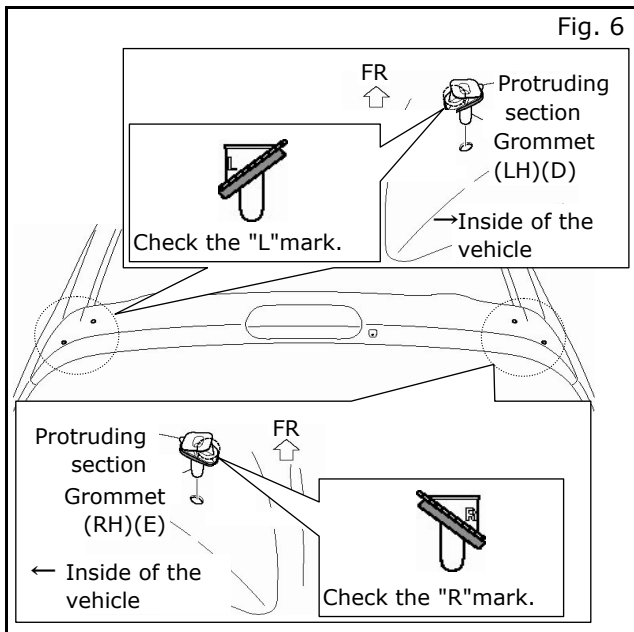
- Confirm that the harness is not in the way before you drill.
- Use debur tool with care. Do not change the hole diameter when deburring.



- 7) Compressed air
- Open back door.
 - Remove metal shavings from inside back door with the air compressor and blowgun. See Fig. 5.
 - Pull back door down.
 - Apply rust preventative (P/N 999MP 9G001P) to the drilled holes. Let area dry thoroughly.

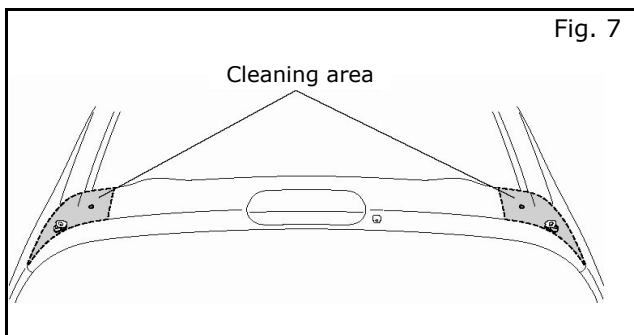
CAUTION

- Failure to apply rust preventative will result in red rust.



- 8) Insert grommets
- Insert protruding section of the grommet (LH) (D) / grommet (RH) (E) into the drilled holes. (2 places)
See Fig. 6.

NOTE:
Grommets are left and right hand specific identified by L & R.
See Fig. 6.



- 9) Mounting surface cleaning
- Using a clean, lint free cloth and 100% alcohol, wipe any dirt and oil from mounting surface. Let area dry thoroughly.
See Fig. 7.

CAUTION

- Do not remove rust preventative when cleaning.

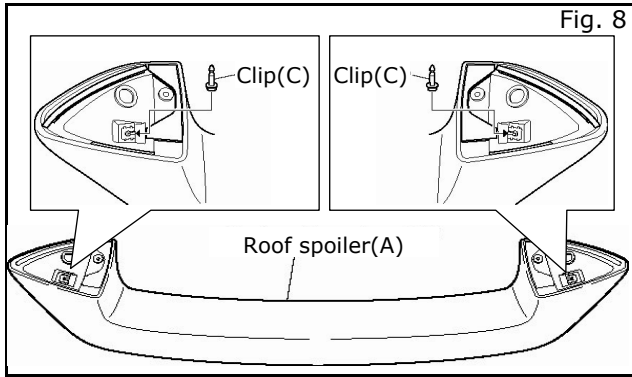


Fig. 8

10) Roof spoiler Installation

- a) Insert and install clip (C) by sliding it into the bracket on the backside of the roof spoiler (A). (2 places)
See Fig. 8.

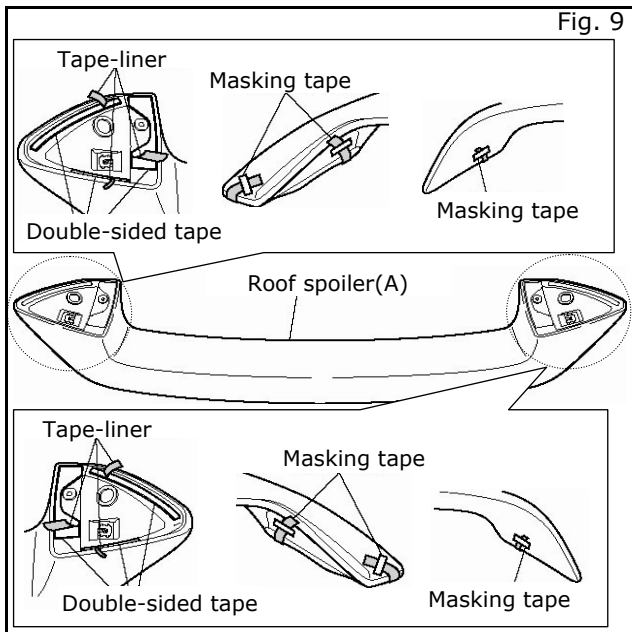


Fig. 9

- b) Remove approximately 30mm of tape liner from double-sided tape on the roof spoiler (A) .
See Fig. 9.
- c) Fold tape liner onto the roof spoiler (A) surface and apply masking tape to ensure that the tape liner is accessible.
See Fig. 9.

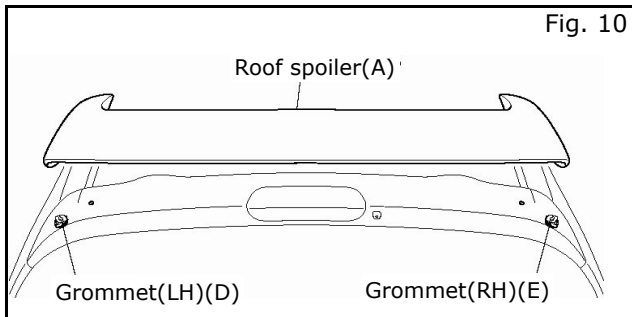
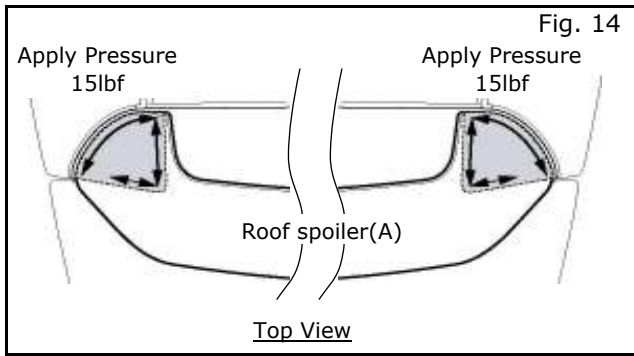
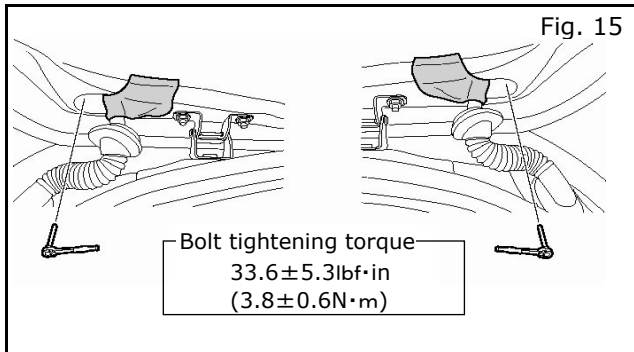


Fig. 10

- d) Fully insert clip (C) on the backside of the roof spoiler (A) into the grommet (LH) (D) /(RH) (E) until you hear a click sound. (2 places)
See Fig. 10.

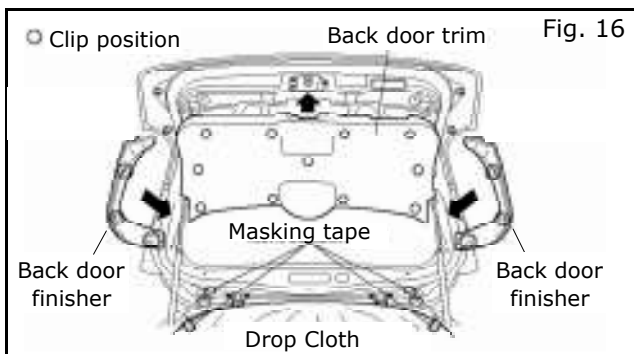


j) Firmly apply 15 lbf pressure to the arrow areas. See Fig. 14.



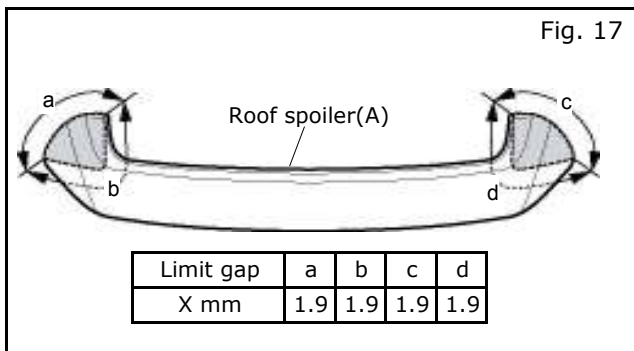
k) Open back door.

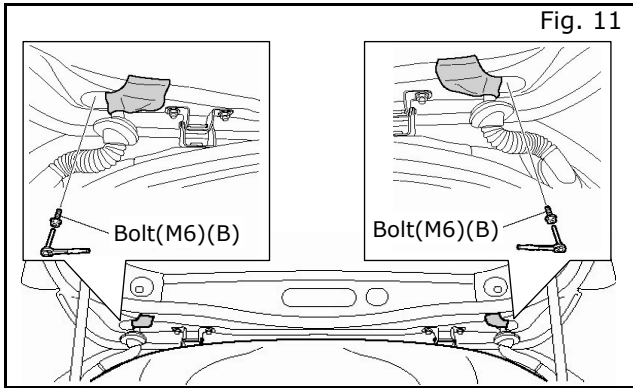
l) Tighten bolts (B) into the nuts of the back door. (2 places) See Fig. 15.



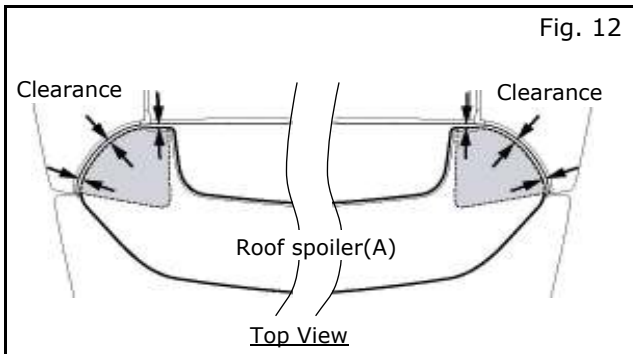
m) Reinstall all parts that were labeled reuse, using the reverse of the removal process. See Fig.16.

n) Pull back door down.

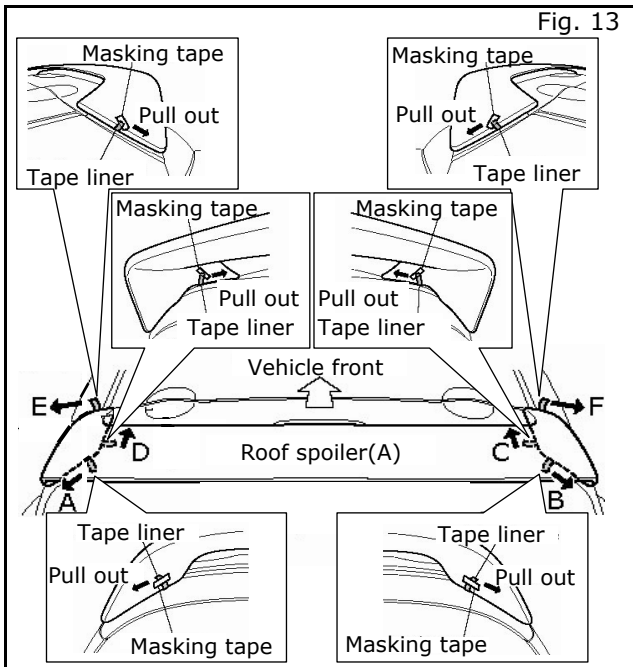




- e) Open back door.
- f) Loosely install bolts (B) into the nuts.
See Fig. 11.



- g) Pull back door down.
- h) Check that clearance at left and right sides are same.
See Fig. 12.



- i) Peel tape liner in the direction shown by arrow, in order from A to F.
See Fig. 13.

ACCESSORY CHECK:

- Check gap. See Fig. 17.
- Check all **Critical Installation Steps**.
- Check all **torque** values.

RE-INSTALLATION OF REMOVED PARTS:

- Re-install all removed vehicle parts. Refer to the vehicle service manual for more details.

CAUTION

- **Use caution when re-installing interior components to avoid damage, scratches, or breaking of mounting clips. Refer to the vehicle service manual for more information.**

FINAL INSPECTION:

- Verify re-installed trim parts for proper flush fit.
- Verify all clips are fully engaged and locked.
- Verify re-installed trim parts are free from cracks, scratches or stress marks.
- Verify vehicle headliner, seat, steering wheel, center console, floor carpets, etc. are not soiled.
- Verify interior and exterior is not damaged.
- Place the Owner Manual, Quick Reference Guide, and/or other Manual in the glove box.