

GENUINE PARTS

INSTALLATION INSTRUCTIONS

DESCRIPTION: Splash Guards

APPLICATION: Q40

PART NUMBER: F38E0-1NFxA (x Designates color) F38E0-1NFxG (x Designates color)

F38E0-1NFxB (x Designates color) F38E0-1NFxH (x Designates color)

KIT CONTENTS:

Item	Qty.	Description	Service Part Number
Α	1	Splash Guard Front (Right)	F3854-JKxxx
В	1	Splash Guard Front (Left)	F3855-JKxxx
С	1	Splash Guard Rear (Right)	G8812-1NFxx
D	1	Splash Guard Rear (Left)	G8813-1NFxx
Е	4	Push Pin	15-53 05323
F	8	Tapping Screw M5×20mm	14-51 00891
G	4	Spring nut M5	
Н	1	Paper Template Sheet	
I	1	Installation Instruction Replacement Template	
J	4	Washer	08915 43510









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TOOLS REQUIRED:

- Phillips head short Screwdriver
- Center Punch/Awl
- DrillDrill Bit(3mm(1/8inch), 8mm(5/16inch)
- Socket & Driver 10mm
- Masking Tape
- Scissors

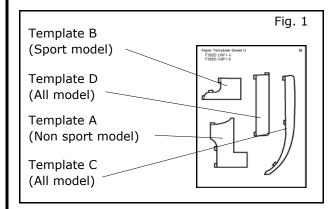
- •90% or greater alcohol
- Clean, Lint-Free Wiping Cloth
- Mild soap / watermixture

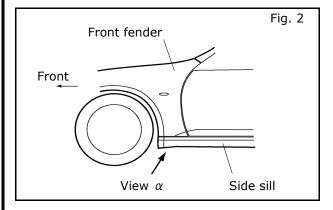
PRE-INSTALLATION WARNING, CAUTIONS CRITICAL STEPS, and NOTES:

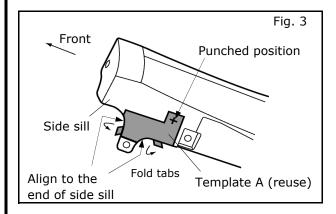
- Dealer installation Recommended.
- These instructions are for left side of vehicle; same procedure applies to right side.
- For the right side installation, use the template with the text facing the vehicle.
- Jack up vehicle using instructions under "Changing Tire" section of owner's manual.

A CAUTION

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







- 1) Cut the following paper templates from item H.
 - •Template A (In the case of non sport model.)
 - •Template B (In the case of sport model.)
 - •Template C and D (In the case of all model.)

NOTE:

After the left side installation, the right side is installed by flipping the template over.

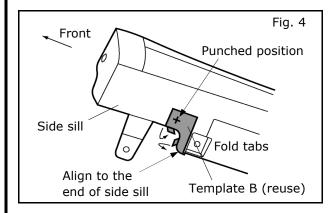
In the case of non sport model.

- 2) Fold tabs of template A.
- 3) Align template A to the side sill and apply masking tape to hold template A in place. See Fig.3.
- 4) Mark the hole position(+) with center punch. See Fig.3.
- 5) Slowly remove masking tape and template A (reuse).

NOTE:

Be sure not to damage the template during removal, as it will be required for right side installation.

6) Repeat steps 2) through 5) for right side.



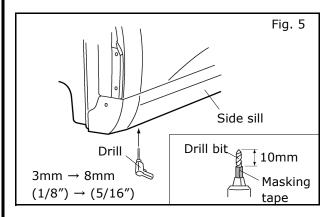
In the case of sport model.

- 2) Fold tabs of template B.
- Align template B to the side sill and apply masking tape to hold template B in place. See Fig.4.
- 4) Mark the hole position(+) with center punch. See Fig.4.
- 5) Slowly remove masking tape and template B (reuse).

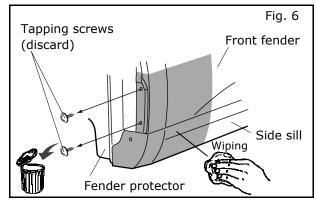
NOTE:

Be sure not to damage the template during removal, as it will be required for right side installation.

6) Repeat steps 2) through 5) for right side.



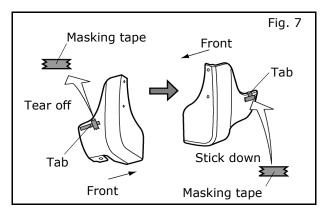
- 7) Wrap masking tape around 3mm(1/8"), 8mm(5/16") drill bits, approximately 10mm from the tip.
- 8) Drill $3mm(1/8") \rightarrow 8mm(5/16")$ hole at the marked locations on the side sill. See Fig.5.
- 9) Lower the vehicle to its original position.



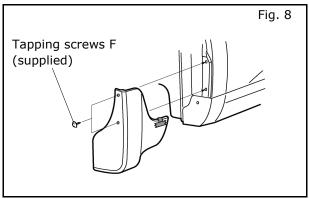
- 10) Remove tapping screws(discard) from fender protector. (2 on each side) See Fig.6.
- 11) Wash any dirt and oil off of the installation surface with mild soap / watermixture.
- 12) Using a clean, lint free cloth and 100% alcohol, wipe any dirt and oil from the mounting surface. Let area dry thoroughly. See Fig.6.

NOTE:

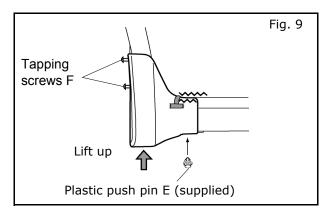
Turn the tire to the right during the installation of the right side splash guard.
(Turn the tire left during left side installation.)



- 13) Tear off the masking tape that is attaching the tape liner tab to the front splash guard B back surface. See Fig.7.
- 14) Flip the tape liner tab over to the front splash guard B front surface and apply masking tape. See Fig.7.



- 15) Align front splash guard B to vehicle.
- 16) Loosely install tapping screws F(supplied) in the front wheelhouse area. (2 on each side) See Fig.8.

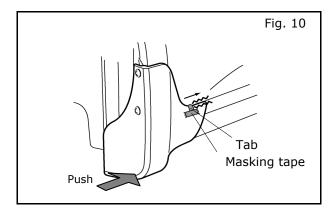


- 17) Install the push pin E(supplied) underneath the vehicle. (1 on each side) See Fig.9.
- 18) Lift the front splash guard B, ensuring that the surface near the tape liner tab is between the fender and side sill, and hold in position.

 See Fig.9.
- 19) While holding the front splash guard B in position, tighten only the upper supplied tapping screw F.
- 20) Tighten the lower supplied tapping screw F.

NOTE:

- Hold Splash Guard tight to vehicle while tightening screws to ensure no gap occurs between vehicle body and Splash Guard.
- Do not over tighten screws. Reference Tighten Torque: 3.8~4.4 N-m {34~39 in-lb}
- Check for gaps before removing tape liner. If gap exists, remove screws and confirm hole locations are drilled correctly. If not drilled correctly, remove Splash Guard and spring nuts and modify holes accordingly.



- See Fig.10. 23)
- Apply at least 15lbs of pressure to the front splash guard B surface, along the length of the tape. See Fig.10.

Push rearword on bottom of splash guard B.

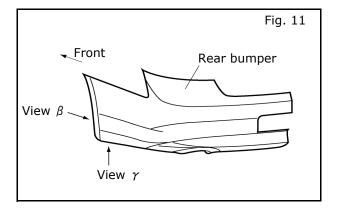
Ensure that the surface near the tape liner tab is between the fender and side sill while slowly pulling the tab backward to remove the tape liner.

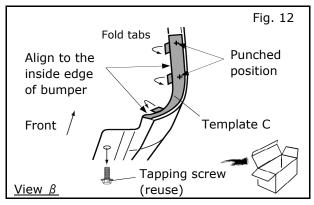
NOTE:

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- Be sure no gap occurs between vehicle body parts and splash guard.
- Use a roller of burnish by hand to apply a minimum of 15lbs of pressure along length of tape (starting at front of part and working rearward).



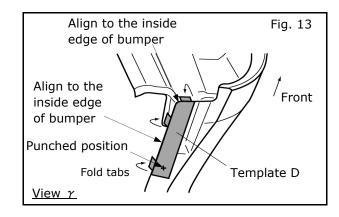


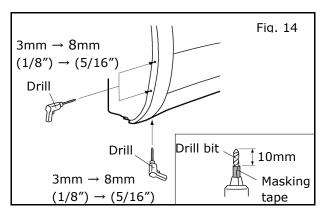
- 24) Fold tabs of template C.
- Align template C to the rear bumper and 25) apply masking tape to hold the template C in place. See Fig.12.
- Mark the hole position(+) with center punch. 26) See Fig.12.
- Slowly remove masking tape and template C 27) (reuse).

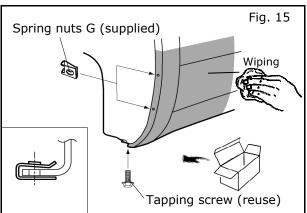
NOTE:

Be sure not to damage the template during removal, as it will be required for right side installation.

- Remove tapping screw(reuse) from rear 28) bumper. See Fig.12.
- Repeat steps 4) through 27) for right side. 29)







- 30) Fold tabs of template D.
- 31) Align template D to the rear bumper and apply masking tape to hold the template D in place. See Fig.13.
- 32) Mark the hole position(+) with center punch. See Fig.13.
- 33) Slowly remove masking tape and template D (reuse).

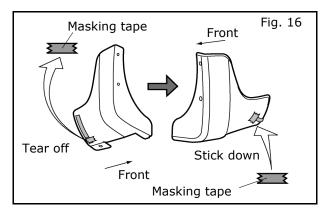
NOTE:

Be sure not to damage the template during removal, as it will be required for right side installation.

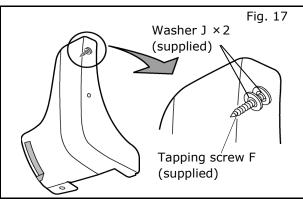
- 34) Repeat steps 30) through 33) for right side.
- 35) Wrap masking tape around 3mm(1/8"), and 8mm(5/16") drill bits, approximately 10mm from the tip. See Fig.14.
- 36) Drill 3mm(1/8") → 8mm(5/16") holes at the marked locations on the rear bumper. See Fig.14.
- 37) Lower the vehicle to its original position.
- 38) Using a clean, lint free cloth and 100% alcohol, wipe any dirt and oil from the mounting surface. Let area dry thoroughly. See Fig.15.
- 39) Install spring nuts G over the 8mm(5/16") holes in the rear bumper wheelhouse area. See Fig.15.
- 40) Install tapping screws (reuse) underneath the vehicle. (1 on each side) See Fig.15.

NOTE

Install spring nuts(supplied) with flat edge on outside of the rear bumper.



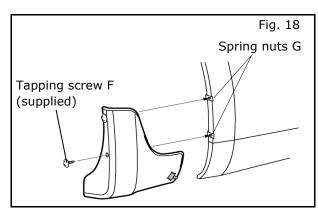
- 41) Tear off the masking tape that is attaching the tape liner tab to the rear splash guard D back surface. See Fig.16.
- 42) Flip the tape liner tab over to the rear splash guard D front surface and apply masking tape. See Fig.16.



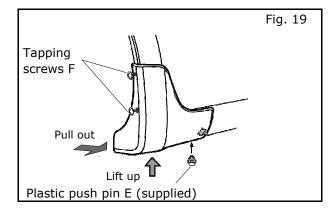
If washers are available in the kit for F38E0 INF*A, F38E0 INF*B

- 43) Install tapping screw F to rear splash guard D to the hole in the upper part of the wheel house.
- 44) Assemble two washers J to the installed tapping screw F.

See Fig.17.



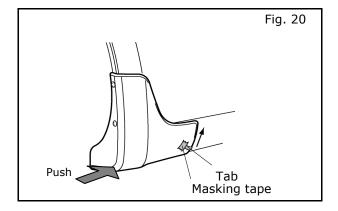
- 45) Align rear splash guard D to rear bumper.
- 46) Loosely install tapping screws F(supplied) in the rear wheelhouse area. (2 on each side) See Fig.18.



- 47) Install push pin E(supplied).
- 48) Lift rear splash guard D up and pull out at bottom.
- 49) Tighten the upper supplied tapping screw F.
- 50) Tighten the lower supplied tapping screw F.

NOTE:

- Hold Splash Guard tight to vehicle while tightening screws to ensure no gap occurs between vehicle body and Splash Guard.
- Do not over tighten screws. Reference Tighten Torque: 3.8~4.4 N-m {34~39 in-lb}
- Check for gaps before removing tape liner. If gap exists, remove screws and confirm hole locations are drilled correctly. If not drilled correctly, remove Splash Guard and spring nuts and modify holes accordingly.



- 51) Remove tape liner by slowly pulling the tab upward.
- 52) Apply at least 15lbs of pressure to the rear splash guard D surface, along the length of the tape. See Fig.20.

NOTE:

- Be sure no gap occurs between vehicle body parts and splash guard.
- Use a roller of burnish by hand to apply a minimum of 15lbs of pressure along length of tape (starting at front of part and working rearward).

FINAL INSPECTION

Verify all clips are fully engaged and locked.

Check all **torque** values. (Reference related steps and figures)

