

**Part Number: PT922-1C161**

**Kit Contents**

Item #	Quantity Reqcd.	Description
1	1	Door Sill Enhancement, Front RH
2	1	Door Sill Enhancement, Front LH
3	1	Door Sill Enhancement, Rear RH
4	1	Door Sill Enhancement, Rear LH

**Hardware Bag Contents**

Item #	Quantity Reqcd.	Description
1		
2		
3		

**Additional Items Required For Installation**

Item #	Quantity Reqcd.	Description
1	1	Front RH Door Sill Paper Template
2	1	Front LH Door Sill Paper Template
3	1	Rear RH Door Sill Paper Template
4	1	Rear LH Door Sill Paper Template

**Conflicts**

None
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**Recommended Tools**

<b>Personal &amp; Vehicle Protection</b>	<b>Notes</b>
Safety Glasses	
Safety Gloves	Optional
Blankets, Part Boxes	
<b>Special Tools</b>	<b>Notes</b>
Non-Intrusive IR Temperature Probe / Gun	
Heat Gun	If necessary
Painter's Tape	
<b>Installation Tools</b>	<b>Notes</b>
Roller	1" to 3" wide i.e. Marshalltown E54D or Dynamat 10007
Lint-free cloths	
<b>Special Chemicals</b>	<b>Notes</b>
Cleaner	VDC approved cleaner

**General Applicability**

All C-HR models
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**Recommended Sequence of Application**

Item #	Accessory
1	Fog Lights
2	Door Sill Enhancements
3	

\*Mandatory

**Vehicle Service Parts** (may be required for reassembly)

Item #	Quantity Reqcd.	Description
1		
2		
3		

**Legend**

 **STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.

 **OPERATOR SAFETY:** Use caution to avoid risk of injury.

 **CAUTION:** A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.

 **TOOLS & EQUIPMENT:** Used in Figures calls out the specific tools and equipment recommended for this process.

 **REVISION MARK:** This mark highlights a change in installation with respect to previous issue.

 **SAFETY TORQUE:** This mark indicates that torque is related to safety.

Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation.

These guidelines can be found in the "Accessory Installation Practices" document.

This document covers such items as:-

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, rechecking torque procedure, etc.).
- Vehicle Disassembly/Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Please see your Toyota dealer for a copy of this document.



### 1. Prepare for the Installation.

- (a) Check the kit for missing parts or any damage (Fig. 1-1).
- (b) Check the following for damage:
  - (1) Internal and external trim and body work.
  - (2) Weather stripping for all 4 doors.
  - (3) Rocker panel surface for paint damage: chipping, dust & debris for all 4 doors.
- (c) Clean all 4 door rocker panel surfaces. Use VDC approved cleaner and lint-free cloth (Fig. 1-2).

**2. Install the Front Door Enhancements.**

(a) Locate the front left hand (LH) door scuff plate.

 (1) LH is indicated on the back of the door scuff plate (Fig. 2-1).



(2) The “C” of the C-HR logo faces towards the front of the vehicle on the driver side (arrow, Fig. 2-2). On the passenger side, the “C” faces towards the rear of the vehicle.



(b) Print and cut the front LH front paper template attached to the document and align it to the vehicle rocker at the start of the inner garnish (Fig. 2-3).

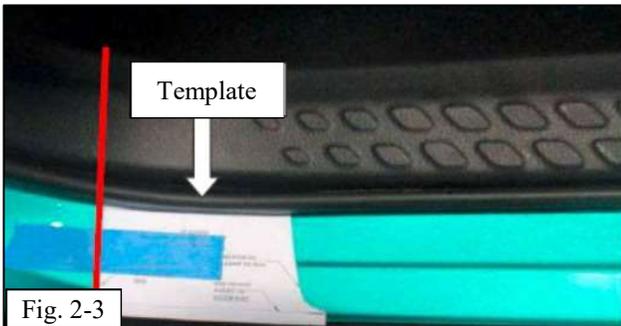




Fig. 2-4



Fig. 2-5



Fig. 2-6

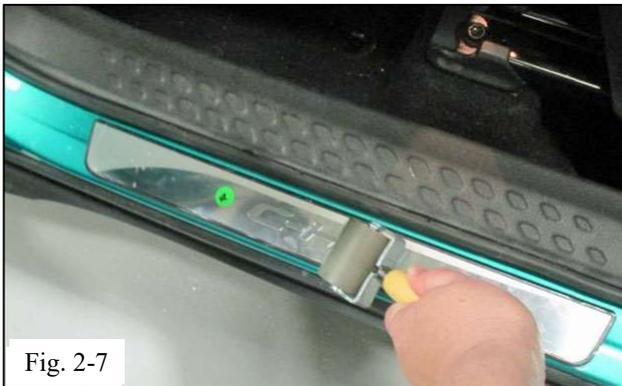


Fig. 2-7

(c) Use the pull tabs to remove the backing from the adhesive tapes (Fig. 2-4).

**⚠ NOTE:** Avoid touching the exposed adhesive (Fig. 2-5).

**⚠ NOTE:** The vehicle and door sill enhancement surface temperatures must be between 60° and 110° F (15° to 43° C).

(d) Align the door sill against the curvature of the paper template and start bonding to the rocker (Fig. 2-6).

**⚠ NOTE:** The inner edge of the door sill is aligned straight.

(1) Gently press down, by hand, on the top surface of the scuff plate along the entire length. Firmly apply pressure to ensure the door sill is secured to the rocker panel (Fig. 2-6).

(2) Use the roller to firmly press down on the entire length of the door sill to ensure the tape has bonded to the vehicle (Fig. 2-7).

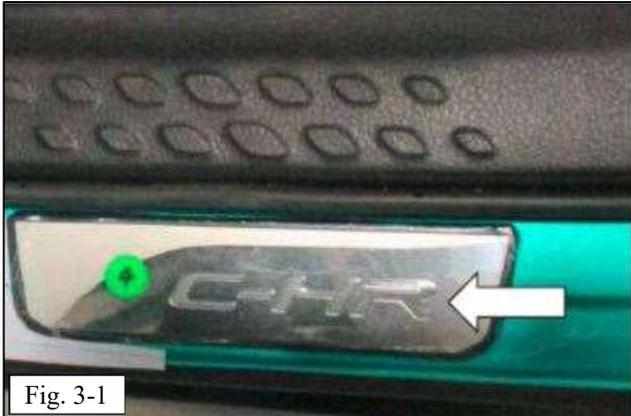
(e) Repeat Step 2 on the RH side.

**3. Install the Rear Door Enhancements.**

(a) Locate the rear left hand (LH) door scuff plate.

**⚠** (1) LH is indicated on the back of the door scuff plate.

(2) The “C” of the C-HR logo faces towards the front of the vehicle on the driver side (arrow, Fig. 3-1). On the passenger side, the “C” faces towards the rear of the vehicle.



(b) Print and cut the front LH Rear paper template attached to the document and align it to the vehicle rocker at the start of the inner garnish (Fig. 3-2).

(c) Remove the backing from the adhesive tapes (Fig. 3-3).

**⚠** **NOTE:** Avoid touching the exposed adhesive.

**⚠** **NOTE:** The vehicle and door sill enhancement surface temperatures must be between 60° and 110° F (15° to 43° C).



Fig. 3-4

- (d) Align the door sill against the curvature of the paper template and start bonding to the rocker (Fig. 3-4).

**⚠ NOTE:** Ensure the door sill is aligned straight before the tape contacts the vehicle rocker.

- (1) Gently press down, by hand, on the top surface of the scuff plate along the entire length. Firmly apply pressure to ensure the door sill is secured to the rocker panel (Fig. 3-5).
- (2) Use the roller to firmly press down on the entire length of the door sill to ensure the tape has bonded to the vehicle (Fig. 3-5).



Fig. 3-5

- (3) Repeat for RH side door scuff.

#### 4. Verify the Installation.

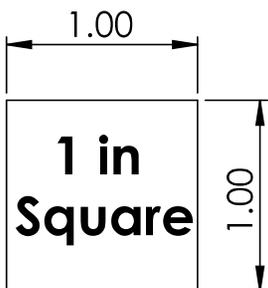
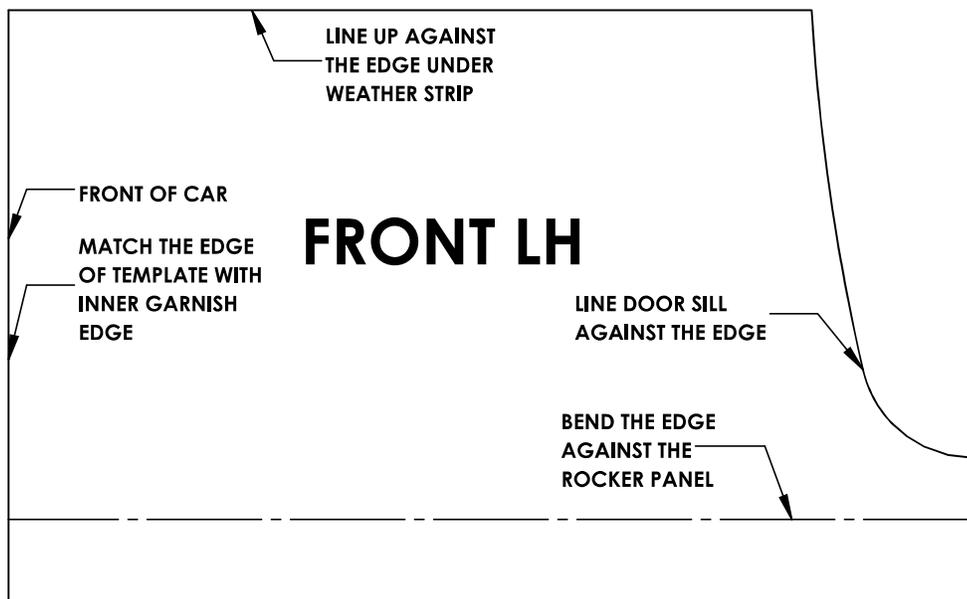
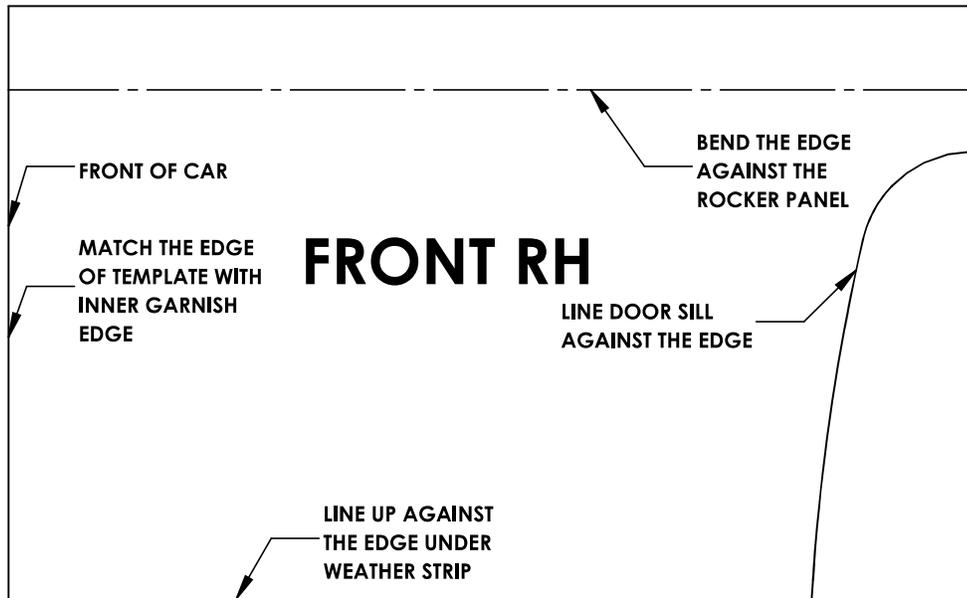
- (a) Ensure the doors open and close without any interference with the door sill enhancements.

**TOYOTA C-HR 2018 - DOOR SILL ENHANCEMENTS**

Checklist - these points **MUST** be checked to ensure a quality installation.

<u>Check:</u>	<u>Look For:</u>
<p><u>Accessory Function Checks</u></p> <p><input type="checkbox"/> Proper adhesion</p> <p><input type="checkbox"/> Tape</p>	<p>Part should be securely attached to the vehicle with no loose edges around the outside of the part</p> <p>Ensure that masking tape guide is removed</p>
<p><u>Vehicle Function Checks</u></p> <p><input type="checkbox"/> Door operation</p>	<p>The doors must be able to open and close without any interference from the door sill enhancements</p>
<p><u>Vehicle Appearance Check</u></p> <p><input type="checkbox"/> After accessory installation and removal of masking tape, perform a visual inspection.</p>	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process. (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)</p>

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