## Preparation

Part Number: PT907-11185 (LC/LCh) PT907-76195 (UX/UXh)

**Kit Contents** 

Item #	Quantity Reqd.	Description
1	2	Door Edge Film – Front Door
2	2	Door Edge Film – Rear Door

**Hardware Bag Contents** 

dara ware bag contents		
Item #	Quantity Reqd.	Description
1		
2		
3		

**Additional Items Required For Installation** 

Item #	Quantity Reqd.	Description
1		
2		
3		

#### Conflicts

ES/ESh, GS/GSh/F, LX, LS, RC

### **Recommended Tools**

Personal & Vehicle Protection	Notes
Special Tools	Notes
Surface Thermometer	Infrared non-contact
<b>Installation Tools</b>	Notes
Spray Bottle	
General Purpose Towel	
Heat Gun	
<b>Special Chemicals</b>	Notes
Cleaning Agent	VDC-approved Cleaner or
	Johnson's® Baby Shampoo
	(2-3 ml to 32 oz. of water)

**General Applicability** 

2018 and newer LC/LCh	
2019 and newer UX/UXh	

**Recommended Sequence of Application** 

Item#	Accessory
1	Door Edge Film

\*Mandatory

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

Item #	Quantity Reqd.	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.



<u>CAUTION:</u> 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.



<u>TOOLS & EQUIPMENT:</u> 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.

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DOOR EDGE FILM

#### Procedure

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 Lexus dealer for a copy of this document.

## 1. Prepare for the Installation.



installation, set up an installation area that is safe and clean. The following items should be considered when selecting an area for installation.



**NOTE:** For best results, install door edge film indoors.

- (1) Installation should be performed in an ambient temperature from 45° F to 95° F (7° C to 35° C).
- (2) Avoid installing in direct sunlight or extreme heat environment.
- (3) Avoid installing material when the vehicle surface is over 90° F (32° C).
- (4) Do not attempt to apply film during windy conditions.
- (5) Keep the installation area free of dust, grease, or other small particles that can become airborne, i.e. wax dust, paint overspray, etc.
- (6) The installation area must be well lit.

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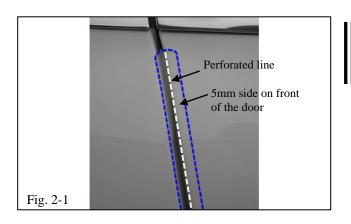
**LEXUS** 

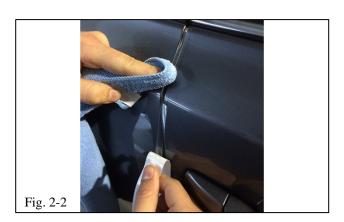
- (b) Before beginning any installation, perform the following steps to prepare the vehicle's surface:
  - (1) Remove any vehicle wrap-guard material from the application areas.
  - (2) Wash / clean the application surfaces thoroughly with approved VDC cleaner followed by VDC approved glass cleaner to remove any contaminations such as grease, oil, wax, dirt, bug residue, or road tar.
  - (3) Inspect painted surfaces for existing damage or for fresh, loose, and/or scratched paint. It is recommended that any existing damage be repaired before installation.
- (c) Check the pattern accuracy with the vehicle to ensure the proper length door edge film is used.
  - (1) Hold the door edge film up to the door and confirm that the film will cover the length of the door.
  - (2) Make sure all necessary pieces are present.



(d) Before handling the film, make sure that hands are clean.

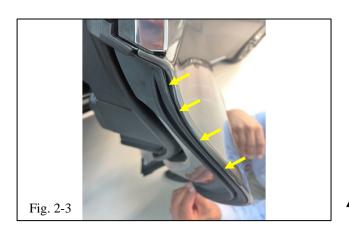
Procedure





# 2. Install the Door Edge Film.

- (a) Remove 1 to 2 inches of film from the liner.
- (b) Align the film at the top so that application starts below uppermost door radius (Fig. 2-1).
- NOTE: The perforated line of the door edge film should be aligned with the edge of the door when looking at the door perpendicularly (Fig. 2-1).
- **NOTE:** The 5mm side of the door edge film corresponds to the front side of the door.
  - (c) Starting at the top edge working down, use a finger to firmly wipe the film into place (Fig. 2-2).
  - (d) Continue removing the film from the liner and working down the edge of the door. Use one hand to align the film, holding it taut, and a finger on the other hand to apply (bottom left, Fig. 2-2).
- NOTE: The film should stop 0.25 inch short of the lower edge of the door.
  - (e) Use scissors to trim if necessary.
  - (f) Open the door to proceed with the installation.
  - (g) **Front Door Film Wrapping:** Wrap the film around the door edge, starting first at the major bends and character lines to ensure no bunching occurs on the back side.



- (h) Once the film at the character lines has been wrapped, wrap the rest of the film around the door edge with a fingertip, from the top down.
- (i) **Rear Door Film Wrapping:** Install the rear door edge film.
  - (1) Start at the top of the door edge and lightly separate four inches of the "soft-close" weatherstrip from the edge of the door panel with one hand (Fig. 2-3).
  - (2) Using the other hand, proceed wrapping the film around the door edge with your finger tip.
- NOTE: Be sure the film on the inside edge is fully sealed along the door length. The heat gun may be used to warm and reseal any areas of the film that may be lifting.
- other defects before continuing.
  - (k) Repeat the process on the remaining doors.

#### 3. Use and Care.

- (a) Clean the surface of vehicle as necessary.
- (b) Remove the film if necessary.
  - (1) Peel an edge corner of the material up. Grab enough material to allow a secure grasp by hand.
  - (2) Pull the material at an angle between  $30^{\circ}$   $45^{\circ}$ .

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(3) Do not try to rip the material off the surface; instead, stretch the material off the surface.

**DOOR EDGE FILM** 

NOTE: Stretching the material minimizes the amount of adhesive left on the vehicle surface.

(4) Clean any adhesive left on the surface with adhesive remover.

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

Check:	Look For:
Accessory Function Checks	
Correct part number has been installed	Verify part number on package
Part is installed correctly Film quality	No loose edges, bubbles, and or film damage on either interior or exterior side of door No scratches, correct edge alignment, and or debris under film
Vehicle Function Checks	
Vehicle Appearance Check	
After accessory installation and removal of protective cover(s), perform a visual inspection.	Ensure no damage (including scuffs and scratches) was caused during the installation process.  (For PPO installations, refer to TMS Accessory Quality Shipping Standard.)