

Part Number: Refer to vehicle part applicability section**Kit Contents**

Item #	Quantity Reqd.	Description
1	1	Tempered Glass Screen Protector
1	1	Customer Care Card

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1		
2		
3		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		
2		
3		

Conflicts

Legacy Screens

Recommended Tools

Personal & Vehicle Protection	Notes
Special Tools	Notes
Installation Tools	Notes
Lint-Free Scratch-Resistant Cloth	Provided in DIO kit
Dust Absorbing Sticker	Optional
Suction Cup Tool	Optional
Felt-Tipped Squeegee	Provided in DIO kit
Light Source	
Special Chemicals	Notes
70% Isopropyl Alcohol	Wipe provided in DIO kit

General Applicability

Various MY24 and newer vehicles

Recommended Sequence of Application

Item #	Accessory
1	
2	
3	

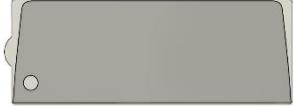
*Mandatory

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.**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.**REGULATORY MARK:** This mark indicates the component is related to regulatory compliance

Vehicle Part Applicability

Vehicle	Screen Size	Part Number	Image	Knob Removal Guidelines	Alignment Guidelines
Grand Highlander	12.3"	DIO: PT976-48250 PPO: PT976-4825B		Remove lower-left knob.	Align bottom edge. Fit the button cutout around the volume button. Even margins around all screen edges.
Tacoma 4Runner 4Runner HV Camry HV Corolla Corolla HV Corolla Cross Corolla Cross HV Corolla Hatchback Highlander Highlander HV Land Cruiser HV Prius Prius Prime Rav4 Rav4 HV Rav4 Prime Sequoia Tundra Venza	8"	DIO: PT976-35240 PPO: PT976-3524B		Remove lower-left knob.	Align left edge. Fit the top and bottom of the volume notch. Even margins around all screen edges.
TX RX 350 RX 350h/450h/500h	14"	DIO: PT976-48240 PPO: PT976-4824B		Do not remove any knobs.	Align left edge. Fit the notches around the lower-left and right knobs

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.

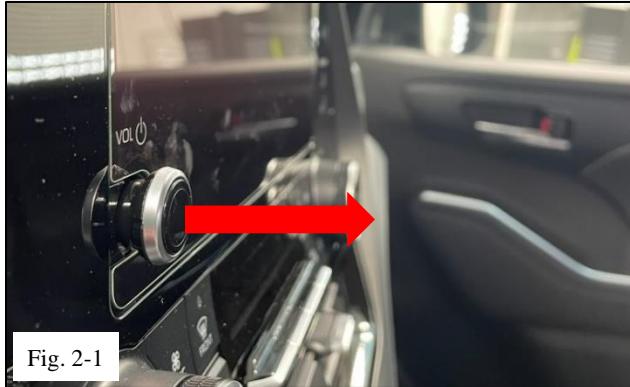
This document covers such items as:

- 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 Toyota dealer for a copy of this document.

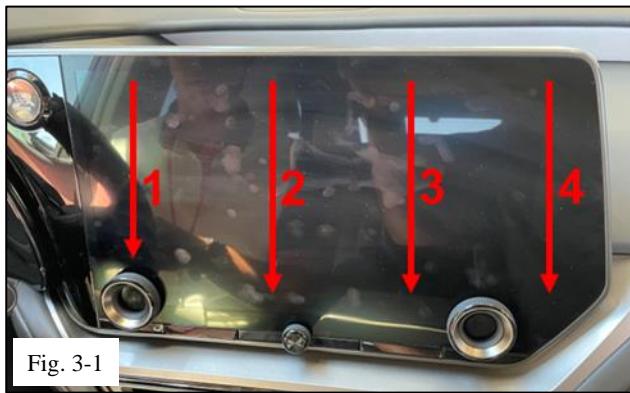
1. Installation Preparation.

- (a) Check that the Screen Protector is free from cracks, chips, and defects.
- (b) Check that the multimedia screen is free from chips, cracks, and defects.
- (c) Remove and throw away any existing plastic protection on the multimedia screen. Note: The multimedia screen may not have a pre-existing disposable protector.
- (d) To reduce dust, either remove or roll up long sleeves.
- (e) To reduce dust, turn off front ventilation.
- (f) To reduce dust, close vehicle doors.

2. Knob Removal (If Applicable).

- (a) Refer to the Vehicle Part Applicability table to determine if knob removal is required. If so, remove the knob by pulling directly back by hand (Fig. 2-1). Note: The knob and post are keyed and will need to be aligned when the knob is replaced.

3. Cleaning



(a) Using an alcohol wipe or 70% isopropyl alcohol solution sprayed on a lint-free scratch-resistant cloth, clean the glass surface of the multimedia screen. Be sure to remove any oil spots, dirt, etc. Note: For best results, clean using straight downward motions holding the cloth flat against the surface as shown in Fig. 3-1.



(b) To reduce the incidence of dust falling back onto the screen, use your cloth to wipe the surrounding bezel clean.



(c) Using a lint-free scratch-resistant cloth, clean and dry the glass surface of the multimedia screen. Follow the same cleaning pattern seen in Fig. 3-1. Be sure to remove any moisture, residue, and streaks from the alcohol wipe. After this step, the glass will be dry and free of oil and dirt, but may still have some dust on it (Fig. 3-2).

(d) Use a light source to help identify any remaining dust and fibers on the screen.

(e) Use a dust-absorbing sticker to lift individual particles off. Adhere the sticker well to your fingertip as shown in Fig. 3-3 to pick up dust and fibers. Note: You may be able to see marks left by the sticker. There is no need to wipe these away; they won't be visible after the screen protector is installed.

4. Installation

(a) Hold the screen protector vertically on your hand/palm or with optional suction tool, so that the tab of the disposable protective base is at the top edge.

Procedure



Fig. 4-1

(b) Remove the disposable protective base by pulling on the tab centered on the short edge of the screen protector, making sure to peel the protective base away from the screen protector, and not vice versa (Fig. 4-1). The screen protector's adhesive is now exposed. The next steps should be performed quickly to minimize dust exposure.



Fig. 4-2

(c) Align and tack one edge of the screen protector in accordance with the alignment criteria for the screen listed in the Vehicle Part Applicability table. Use the following sequence.



(1) Hold the screen protector by its edges or use a suction cup tool. Do not touch the adhesive on the back of the protector (Fig. 4-2).

(2) Do not fully press the screen protector to the screen; lightly touch the edge of the screen protector to the screen.

(3) When the screen protector's adjacent edge is level, lower the screen protector until it is close to, but does not touch, the multimedia screen.

(4) Press 1 inch of the alignment side of the screen protector down, tacking it in place (Fig. 4-3).

(d) With one edge of the screen protector tacked, roll the screen protector onto the screen from tacked to free edge.

(1) Slowly lower the free side of the protector so it adheres without captured bubbles.



Fig. 4-3

Procedure



(2) Simultaneously, use a felt-edged squeegee to press the center of the screen protector down as you lower the free edge as seen in Fig. 4-4.

(3) Avoid making air pockets by keeping the free side of the protector lifted off the screen as you roll it on.



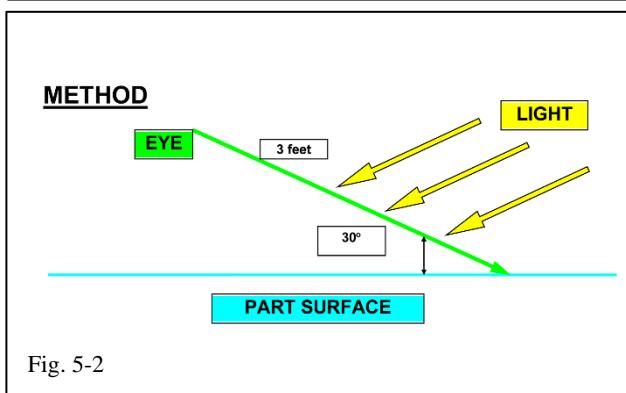
(e) Remove any bubbles. Bubbles can be pushed to the edge of the protector to release using a felt-edged squeegee (Fig. 4-5). If a bubble cannot be pushed to an edge, identify any dust or obstruction causing the bubble. Remove the screen protector, and clear any obstruction before applying a fresh screen protector. Note: DO NOT reuse the old screen protector.



5. Cleaning and Self Inspection

(a) Clean the installed screen protector with a lint-free scratch-resistant cloth to remove dust and fingerprints (Fig 5-1).

Procedure

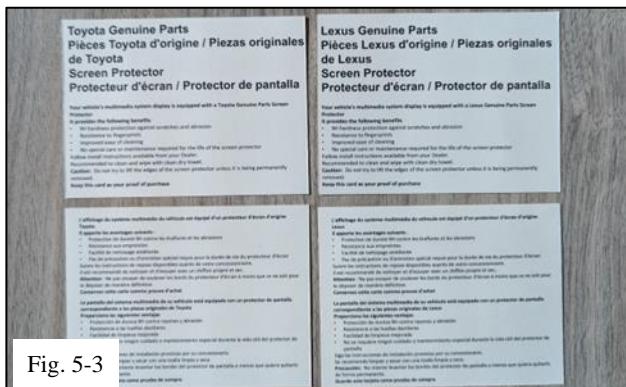


(1) With the display turned off, hold a light source at an angle above the screen and inspect by sweeping your vision across screen from a distance of 3 feet. Many defects are visible at a 30-degree angle from surface (Fig. 5-2). To pass inspection, no bubbles, halos, dust or other contaminants should be visible from inspection distance. There must be no overhangs, and the screen protector margins should be consistent around all edges of the screen.

(2) Repeat step 1 above with the display turned on.

(b) If the volume knob was removed during the installation, replace it. Note that the button the flat portions to fit the button back on.

(c) Place the customer care card (Fig. 5-3) in the glove compartment.



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

Check:	Look For:
<p><u>Accessory Function Checks</u></p> <ul style="list-style-type: none"><input type="checkbox"/> Confirm placement and alignment of screen protector<input type="checkbox"/> Confirm there is no damage to the screen protector or inclusions in the glass<input type="checkbox"/> Confirm the customer care card has been placed in the glove compartment.<input type="checkbox"/> Confirm knob(s) has been re-installed if it was removed.	<p>Screen protector must be fully supported by the screen and aligned with the edges of the display with consistent margins and no overhangs.</p> <p>Screen protector must be free of scratches, cracks, deformations, air gaps, bubbles, fibers, dust, and other debris.</p>
<p><u>Vehicle Function Checks</u></p> <ul style="list-style-type: none"><input type="checkbox"/> Confirm touch screen responds to touch inputs after installation	
<p><u>Vehicle Appearance Check</u></p> <ul style="list-style-type: none"><input type="checkbox"/> After accessory installation and removal of protective cover(s), perform a visual inspection.	<p>Ensure no damage (including scuffs and scratches) was caused during the installation process.</p> <p>(For PPO installations, refer to TMNA Accessory Quality Shipping Standard.)</p>