Preparation

Part Number: PT924-34150-20

Kit Contents

Item#	Quantity Reqd.	Description
1	1	Center Console Storage Tray
2	2	Rails

Hardware Bag Contents

Item#	Quantity Reqd.	Description
1	8	Rivets
2	4	Pads

Additional Items Required For Installation

Item#	Quantity Reqd.	Description
1	1	Drill & 11/64" Bit
2	1	Rivet Gun & 0.090" Tip
3	1	Scissors
4	1	Masking/Painters Tape
5	1	Awl or pick
6	1	Hammer

Conflicts

Recommended Tools

Notes	
Notes	
Notes	
Notes	
	Notes Notes

General Applicability

Recommended Sequence of Application

Item #	Accessory
1	

*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.



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.



7<u>SAFETY TORQUE:</u> This mark indicates that torque is related to safety.

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.).

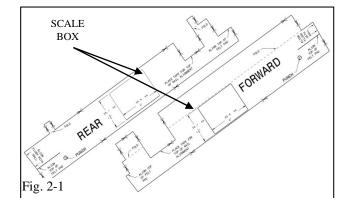
Please see your Toyota dealer for a copy of this document.

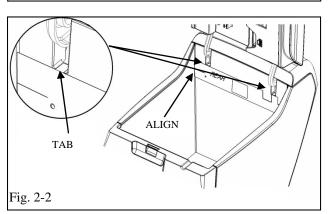
1. Prepare the Vehicle.

- (a) Open the package and check the part for damage.
- (b) Open the vehicle center console lid.
- (c) Remove any cargo from the center console.

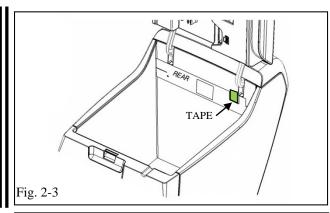
2. Install the Rails.

- (a) Identify the templates marked 'REAR' and 'FORWARD'. Verify the dimensions in the scale box on each to ensure they are printed at full scale (Fig. 2-1).
- (b) On each template, cut along the solid lines where directed and fold the tabs back 90° along the dotted lines.
- (c) Place the 'REAR' template flat on the rear vertical wall of the console with the tabs flush in the slots for the lid arms (Fig. 2-2).
- (d) Align the passenger side of the template flush with the passenger sidewall of the console bin.
- (e) Secure the template in place with tape.

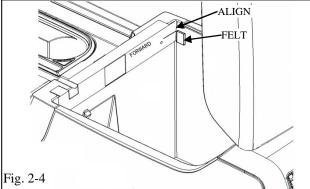


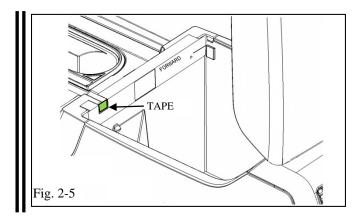


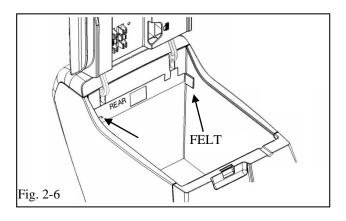
Procedure



TUNDRA



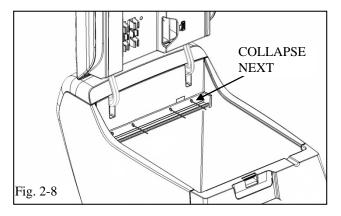


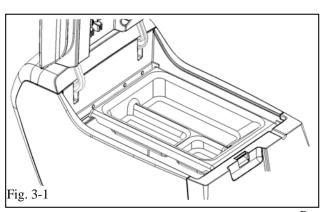


(f) Place additional tape along the top edge of the template (not over the template) to mark the top of the rail later (Fig. 2-3).

- (g) Place the 'FORWARD' template flat on the forward vertical wall of the console with the tab resting flush on top of the console trim (Fig. 2-4).
- (h) Align the passenger side of the template flush with the passenger sidewall of the console bin.
- (i) Secure the template in place with tape.
- (j) Place additional tape along the top edge of the template (not over the template) to mark the top of the rail later (Fig. 2-5).
- (k) Align the top of the felt pad with the bottom line on the templates and adhere one to each side wall.
- (1) Locate the tip of an awl or pick with the center of the hole location (marked "PUNCH") on the 'REAR' template.
 - (m)Strike the tool with a hammer to mark the first point in the plastic wall of the center console (Fig. 2-6).
- (n) Carefully align the bit with the drill location in the 'REAR' template and drill through one layer of plastic, approximately 1/4" deep, using the ¹¹/₆₄" bit.
 - (o) Remove the template.

ALIGNMENT TAPE





- (p) Repeat Steps 2(l) through 2(o) for the 'FORWARD' template.
- (q) Insert a rivet in the rail end hole corresponding to the one that was drilled in the console.
- (r) Hold the rail against the 'REAR' console wall with the rivet in the drilled hole.
- (s) Align the top of the rail with the bottom of the tape placed in Step 2(f).
- (t) Hold the rail in place and collapse the rivet (Fig. 2-7).
- (u) Realign the rail with the bottom of the tape, hold it in place, and drill the 3 remaining holes.
- (v) Insert 3 rivets through the holes in the rail.
- (w) Collapse the outboard rivet and then the 2 center rivets (Fig. 2-8).
- (x) Remove the alignment tape.
- (y) Repeat Steps 2(q) through 2(x) for the forward part of the console.

3. Complete the installation.

- (a) Place the Center Console Storage Tray on the rails (Fig. 3-1).
- (b) Close the center console lid.

TOYOTA TUNDRA 2014 -

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

CENTER CONSOLE STORAGE TRAY

Check:	Look For:
Accessory Function Checks	
Correct part number has been installed.	Verify part number on package.
Vehicle Function Checks	
Confirm console lid closes completely	Verify lid fully closed
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.)

