

Part Number: PTS25-52041

Kit Contents

Item #	Quantity Reqd.	Description
1	1	LH Taillight Assembly
2	1	RH Taillight Assembly
3		
4		
5		

Hardware Bag Contents

Item #	Quantity Reqd.	Description
1	2	Wire Ties
2	1	Compliance Card
3	2	“Elegante by TYC” stickers
4	1	Instruction Sheet
5		
6		
7		

Additional Items Required For Installation

Item #	Quantity Reqd.	Description
1		
2		
3		

Conflicts

Note: Taillight Garnish

Recommended Tools

Safety Tools	
None	
Special Tools	
Vehicle protection	
Installation Tools	
Socket	10mm
Extension	3”
Ratchet	
Side cutter	
Torque wrench	Lbf-in
Tape	
Special Chemicals	
None	

Color Applicability/Trim Level

Accessory Color	Vehicle/Trim Color																		

General Applicability






Note:-

Recommended Sequence of Application

Item #	Accessory	
1	Satellite Radio	
2	Taillights	
3		

*Mandatory




Legend

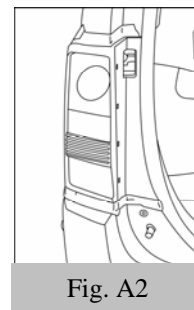
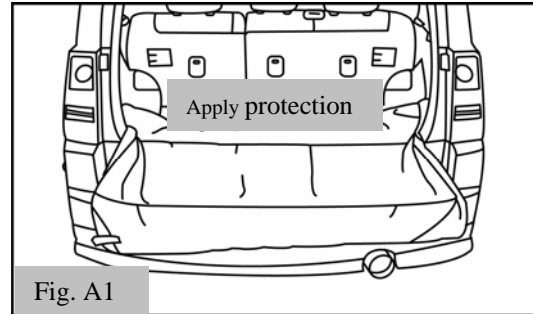
	STOP: Damage to the vehicle may occur. Do not proceed until process has been complied with.
	OPERATOR SAFETY: Use caution to avoid risk of injury
	CRITICAL PROCESS: Proceed with caution to ensure a quality installation. These points will be audited on a completed vehicle installation
	GENERAL PROCESS: This highlights specific processes to ensure a quality installation. These points will be audited during the accessory installation
	TOOLS & EQUIPMENT: This calls out the specific tools and equipment required for this process

SCION VEHICLE 2004 - TAILLIGHT ENHANCEMENT


Section II – Installation Procedure

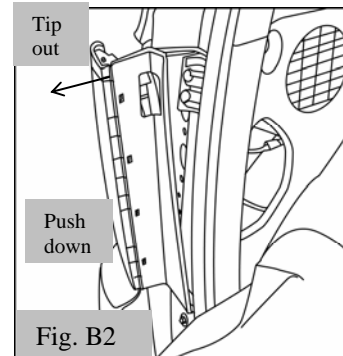
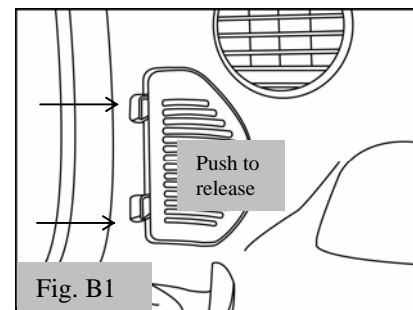
A. Installation Preparation

-  1. Apply vehicle protection to the rear bumper and rear cargo area. (Fig A1)
-  2. Apply tape to area around taillight to protect paint. (Fig. A2)
-  3. Remove battery negative terminal.



B. Remove the Taillight

1. Starting with either side of the vehicle, remove the access cover by pushing in on the (2) release tabs. (Fig. B1)
2. Unplug the taillight connector.
3. Remove the (2) mounting nuts.
4. Remove the taillight assembly.
 -  i. Pull the light assembly straight back.
 - ii. To aid removal, you may push down on the bumper while pulling the light rearward. (Fig. B2)
5. Repeat steps 1-4 on opposite side of vehicle.



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TAILLIGHT ENHANCEMENT

Section II – Installation Procedure

C. Install the Taillight

1. Remove the wire harness/bulbs from the Taillight assembly. (Fig. C1)
 - i. Note the positions of the (3) bulbs.
 - ii. Remove the bulbs by turning counter clock-wise
2. From inside the vehicle, insert the wires/bulbs through the corresponding access holes in the vehicle. (Fig. C2)



- i. Top hole - Red/black wires w/gray holder.



- ii. Middle hole - Green/brown/black wires w/black holder.



- iii. Bottom hole – Yellow/black wires w/white holder.



3. Make sure the gasket is fully installed on the flange. (Fig. C3)
4. Install the Wire Harness. (Fig. C4)

- i. While holding up the taillight, install the bulbs/holders into the corresponding sockets in the back of the light. Each socket has a unique configuration. The holders/sockets are not interchangeable.

- ii. Match tabs on holders with slots in sockets, insert and turn clock-wise. (Fig. C5)



- iii. Do not let the taillight hang from the wires.



5. Install the Taillight Assembly
 - i. Insert the flange on the bottom of the light behind the bumper. (Fig. C6)

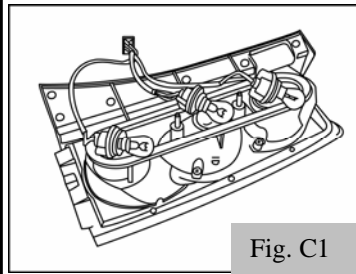


Fig. C1

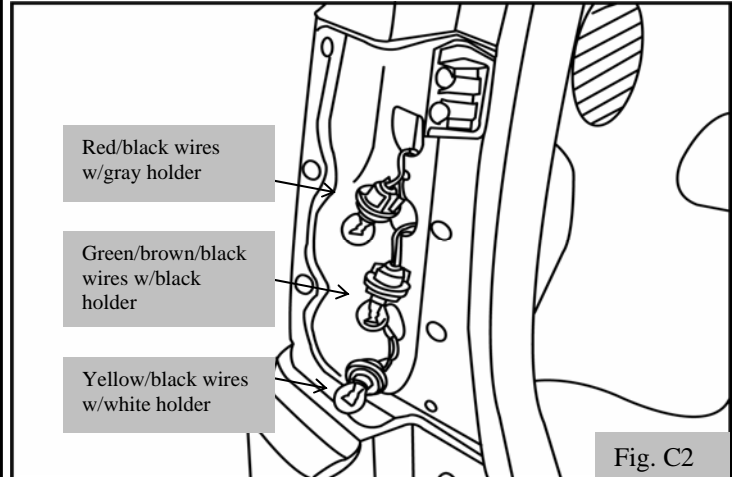
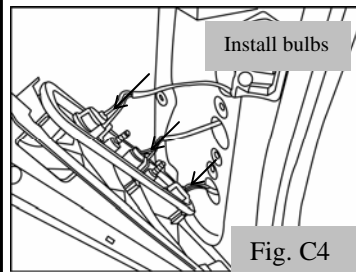


Fig. C2



Install bulbs

Fig. C4

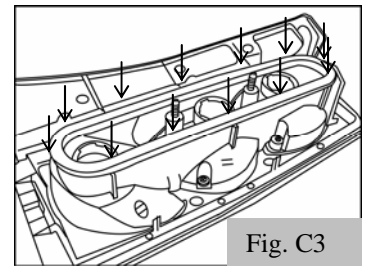


Fig. C3

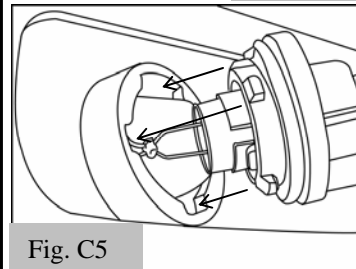
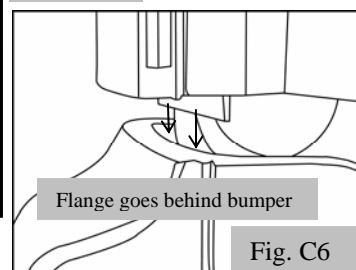


Fig. C5



Flange goes behind bumper

Fig. C6

**SCION VEHICLE 2004 -
TAILLIGHT ENHANCEMENT**

Section II – Installation Procedure

ii. Align pins on light with the grommets in the vehicle and push straight forward. (Fig. C7)



iii. To aid installation, you may push down on the bumper while pushing the light forward.



iv. Make sure to pull the wires completely through the holes to prevent them from being pinched between the holders and the sheet metal. (Fig C8)

6. Reinstall the (2) mounting nuts.



7. Torque the mounting nuts to 35 lbf-in (40 kgf-cm).

8. Reconnect the taillight connector. (Fig. C9)

9. Wire tie the vehicle connector to the vehicle wire harness as shown. (Fig C10)



i. Note - For RH taillight do not wire tie the washer hose. (Fig. C11)

10. Reinstall access covers.

11. Remove tape.

D. Post Installation

1. Place DIO instructions, stickers (2), and Compliance Card in glove box.

2. Reconnect battery negative terminal.



3. Perform function checks. See section - III Functional Verifications.

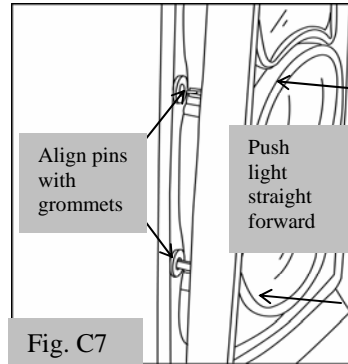


Fig. C7

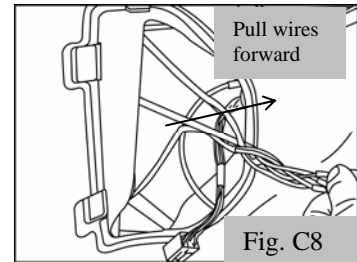


Fig. C8

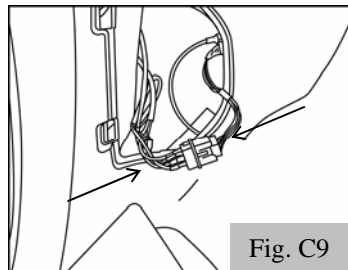


Fig. C9

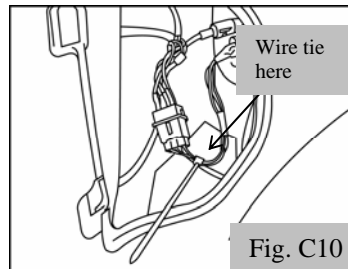


Fig. C10

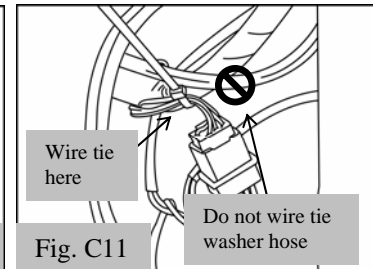


Fig. C11



Check: _____

Look For: _____

Brake Lights

Proper operation

Turn Signals

Proper operation

Reverse Lights

Proper operation

Hazard Lights

Proper operation

Taillights

Proper operation