

# **Interior Electrical Component Precautions**

Service Category	General			Scion Sunnorts
Section	Maintenance	Market	USA	Scion Supports ASE Certification

#### Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2013 – 2015	FR-S	
2013	iQ EV	
2012 – 2015	iQ	
2005 – 2015	tC	
2004 – 2006	xA	
2004 – 2006, 2008 – 2015	хВ	
2008 – 2014	xD	

#### **REVISION NOTICE**

April 10, 2015 Rev2:

- Applicability has been updated to include 2015 model year vehicles.
- The Precautions section has been updated.

January 16, 2013 Rev1:

- Applicability has been updated to include 2013 model year vehicles.
- The Introduction section has been updated.
- The Precautions section has been updated.

Any previous printed versions of this bulletin should be discarded.

#### Introduction

When servicing interior electrical switches and components, please note the precautions in this bulletin to avoid damaging electrical components and switches. Many lubricants, cleaners, and automotive chemicals contain silicone or other compounds that may contaminate electrical contacts, and therefore increase electrical resistance and decrease switch performance. The use of any cleaners or fluids may increase the risk of further damage to electrical components.



Rev2

## **Interior Electrical Component Precautions**

#### Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
N/A	Not Applicable to Warranty	-	-	-	-

#### Precautions

The following precautions **must** be followed to avoid damage to interior electrical components.

- **DO NOT** spray chemicals, lubricants, preservatives, or cleaners directly onto, into, or in the vicinity of electrical components (i.e., brake light, combination, cruise, door lock, window switches, HVAC blower motor, or J/B in engine compartment).
- **DO NOT** attempt to clean a switch that has had liquid spilled on it (i.e., coffee, soda, juice, etc.) with cleaners or lubricants. The affected switch should be replaced.
- **DO NOT** attempt to repair a malfunctioning switch. Replace it. The use of any cleaning fluids may cause additional damage.
- **DO NOT** use sprays containing silicone on or near the brake light switch. This could contaminate the contacts in the switch and lead to a malfunction in the following systems:
- **DO NOT** use upholstery steam cleaning equipment inside the vehicle, as water vapor could condense inside of electrical components and damage them.

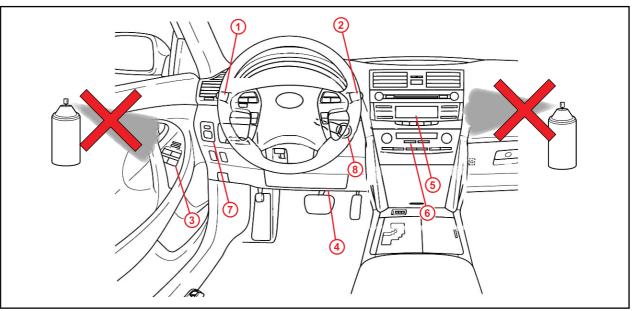
# **Interior Electrical Component Precautions**

### **Precautions (Continued)**

#### NOTICE

These are a few examples of the electrical components to avoid damage to.

Figure 1.



1	Headlight Dimmer Switch
2	Wiper Switch
3	Power Window Master Switch
4	Stop Light Switch
5	Audio

6	Heater Control Switch
7	Instrumental Panel Switch
8	Starter Switch
9	Remote Operation Switch (Not Represented in Figure 1)
10	Front/Rear Door Armrest (Not Represented in Figure 1)