

ATTENTION: This Technical Service Bulletin was issued by Southeast Toyota Distributors, LLC.

For Toyota Dealers located within the Southeast Region: Please refer to SET Dealer Daily to obtain instructions on how to order parts and submit a warranty claim (If applicable).

For Lexus Dealers or Toyota Dealers <u>NOT</u> located in Florida, Georgia, Alabama, South Carolina or North Carolina: For Repair Authorization, Parts Ordering, and Warranty Claims please contact Southeast Toyota Distributors Warranty Claims Department:

(888)851-2722 Press 5, then Press 4 for Out of Region SET Repairs

Accessory.Warranty@SEToyota.com

Thank you for your continued support.

Category: Engine/Hybrid System

Section: Starting



Camry SET Remote Engine Start No crank with key or fob, open 7.5A AM1 fuse

Applicability

	MODEL(S)	INSTALLED ACCESSORY INFORMATION				
YEAR(S)		ACCESSORY				
		DESCRIPTION	CODE	KIT PART NUMBER		
2014	Camry	Remote Engine Start (SET)	QR10, RS1000	00016-32038,		
				00016-32031		

^{**}This Publication does not apply to Vehicles Equipped with a TMS Remote Engine Start or Systems added by other manufacturers.

REVISION NOTICE

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Any previous printed versions of this bulletin should be discarded.

Introduction

In some instances, Camry vehicles equipped with the SET Remote Start may exhibit a condition where the engine will not crank. This condition may be due to an open 7.5A AM1 fuse. The below procedure will verify the concern and repair the vehicle by replacing the Remote Start Harness, Control Module, and Software Card.

Warranty Information

For Dealers located in the Southeast Region, Florida, Georgia, Alabama, South Carolina, or North Carolina, Submit Warranty claim utilizing the information below.

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
ARS031	Remote Engine Start Diagnosis and Repair	1.0	00016-34031-01	99	99

Port Installed Option (PIO) - is in effect for 36 months or 36,000 miles from the vehicle's in-service date, whichever occurs first. *Unless otherwise specified in vehicle VIN inquiry*.

Dealer Installed Option (DIO) - is in effect for 12 months, regardless of mileage, from the date the part(s) was installed on the vehicle or the remainder of any applicable New Vehicle Limited Warranty, whichever provides greater coverage.

Over the Counter Sale (OCS) - is in effect for 12 months, regardless of mileage, from the date the part(s) were sold. Labor is not warranted for over-the counter service part replacements.

If you are a dealer located outside of the Southeast Region, please contact the SET Accessory Warranty Department at (888) 851-2722 or email Accessory.Warranty@SEToyota.com for claim payment instructions. SET Remote Engine Start - No Start with Key or RES, Open 7.5A AM1 Fuse



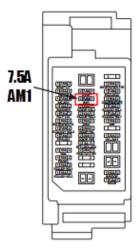
SET Remote Engine Start open AM1 fuse Parts Information

PART NUMBER	DISCRIPTION
00016-32031-99	Camry Remote Engine Start - Main Wiring Harness
00016-34035-07	Main Control Module
00016-34035-08	Removable Software Card

If you are a dealer outside of the SET region, please contact the SET accessory department at (888) 851-2722 or email Accessory.Warranty@SEToyota.com.

Inspection:

- 1. Perform a TIS VIN inquiry to verify Vehicle has SET Accessory remote engine start.
 - Port Installed Accessories are identified by QR10 or RS1000 in the Vehicle Info Tab
 - Dealer installed Accessories are identified with the kit part number (00016-32038 or 00016-32031) appear in service history.
 - This TSB does not apply if vehicle does not have SET accessory.
- 2. Check the 7.5A AM1 Fuse in the interior fuse panel.
 - If the fuse is not opened, TSB DOES NOT apply.
 - If fuse is opened, refer to the installation manual on TIS and replace the remote start wiring harness, main control module, and removable software card.



Repair Procedure:

1. Refer to the kit installation manual on TIS for replacement of the remote engine start harness (SET Part Number 00016-32031-99), Main control Module (P/N 00016-34035-07), and software card (00016-34035-08)



SET Remote Engine Start open AM1 fuse

NOTE: Exercise care when servicing any wires with black t-taps connected. These wires are fragile and may break. Wiring repair labor due to damage caused during the repair is not covered under warranty.

- 2. Refer to SET-TSB-15-006 to reprogram transmitters to the new control module. Damage caused during the repair is not covered under warranty.
- 3. Refer to the SET Remote Start System installation manual on TIS for tachometer programming instructions.

NOTE: Replacement or Programming of the immobilizer interface module is not required for this repair.

4. Verify the vehicle starts correctly with the vehicles key.

Verify proper operation of the Remote Engine Start System:

- 1. Close the driver's door.
- 2. Activate the remote start function by pressing the Ω button 2 times within 3 seconds on the 2-way remote control transmitter. The transmitter should beep and flash the led one time.
- 3. Once the vehicle starts, the transmitter should beep (2) times and flash the led (2) times and then flash every few seconds, signifying that the vehicle is still running. Verify that all heat and A/C functions operate normally and that the doors have locked.
- 4. Once all systems have been checked, pressing the Ω button on the 2-way remote control transmitter, the transmitter should beep (2) times and flash the led (2) times and the doors should unlock.
- 5. Verify that the vehicle runs for (15) minutes and then shuts down. The doors should lock and the transmitter should beeps (3) times and flash the led (3) times.
- 6. Function test all of the Remote Start System's safety inputs according to the "Testing the Remote Start System" section of the respective installation manual for that vehicle on TIS.

For additional questions or concerns during this repair, please open a TAS case and contact SET Technical Assistance regarding Southeast Toyota Accessory.