

(CMDTCs) from all modules.

Is DTC U0233 set in other modules?

Yes	INSTALL a new SODR. REFER to: Side Obstacle Detection Control Module .
No	INSTALL a new PDM. REFER to: Passenger Door Module (PDM) .

DIAGNOSIS AND TESTING > LOCKS, LATCHES AND ENTRY SYSTEMS > PINPOINT TESTS > PINPOINT TEST AD : P1594 OR P1595

Normal Operation and Fault Conditions

When the BCM receives a request to remote start the vehicle, it first checks to make sure conditions exist to allow it to start (for example, the hood and doors closed, vehicle in PARK, no powertrain concerns). If the required conditions are correct, the BCM starts the vehicle and allows it to run for a predetermined amount of time, determined by the setting selected from the message center.

PCM DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Conditions
P1594	Forced Engine Shutdown - Remote Start System Fault, No Unattended Vehicle Timeout	Sets when the PCM detects the remote start has been active for more than 30 minutes continuously.
P1595	Forced Engine Shutdown - Remote Start System Fault, Transmission Range Not In Park Position	Sets when the PCM detects the remote start is active with the transmission not in PARK.

Possible Causes

- Network communication concern
- Powertrain concern
- BCM

DIAGNOSIS AND TESTING > LOCKS, LATCHES AND ENTRY SYSTEMS > PINPOINT TESTS > PINPOINT TEST AD : P1594 OR P1595 > PINPOINT TEST AD : P1594 OR P1595

AD1 CHECK FOR OTHER PCM (POWERTRAIN CONTROL MODULE) DIAGNOSTIC TROUBLE CODES (DTCS)

Review the results from the PCM self-test.

Are any other PCM Diagnostic Trouble Codes (DTCs) present?

Yes	DIAGNOSE all other PCM Diagnostic Trouble Codes (DTCs) first. Refer to the appropriate
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