



Service bulletin

Section: Engine

Ref. No.: EG-5106

Date: Oct.,2015

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Area Application : Others(Armenia, Aruba, Bahrain, Bolivia, China, Colombia, Costa Rica, Curacao, Dominican Republic, El Salvador, Guatemala, Honduras, Jordan, Kuwait, Macao, Oman, Peru, Philippines, Qatar, Saudi Arabia, Serbia, Syria, Ukraine, United Arab Emirates, Yemen)

Model Name : RX450h

Model Code : GYL25#

Subject : LEXUS GENUINE FUEL INJECTOR CLEANER

This Service Bulletin includes the 2GR-FXS engine fuel injector maintenance procedure for using fuel injector cleaner.

The combination meter will display an injector maintenance message every 10000 km, or 5000 km or more when A/F Learning Value is 20%. (This message is displayed when the fuel-trim is extremely lean.) If the message is displayed, add fuel injector cleaner to the fuel tank, then reset the injector maintenance information in the combination meter.

1. HOW TO SUPPLY

- (a) Fill the fuel tank with gasoline.
- (b) Add an entire bottle of injector cleaner to the fuel tank.

HINT :

An entire bottle can also be used when the fuel tank is not full. However, in order to maximize the effect of the fuel injector cleaner, fill the fuel tank with gasoline either before or after adding fuel injector cleaner.

2. RESET COMBINATION METER

HINT :

Before performing the following procedure, turn all of the electrical systems off. Otherwise, the combination meter reset procedure may not complete normally.

- (a) When using the GTS:
 - (1) Connect the GTS to the DLC3.
 - (2) Turn the power switch on (IG).
 - (3) Turn the GTS on.
 - (4) Enter the following menus: Powertrain / Engine / Utility / Injector Maintenance Learning Value Reset.
 - (5) According to the display on the GTS, perform Injector Maintenance Learning Value Reset.
 - (6) Check that the warning indicator turns off.
- (b) When not using the GTS:
 - (1) Turn the power switch on (IG).

HINT :

Without depressing the brake pedal, push the power switch twice to turn the power switch on (IG).

- (2) Depress the brake pedal, and perform the following shift lever operation 4 times: move the shift lever from P to N, and then back to P.
- (3) Turn the power switch on (READY).

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HINT :

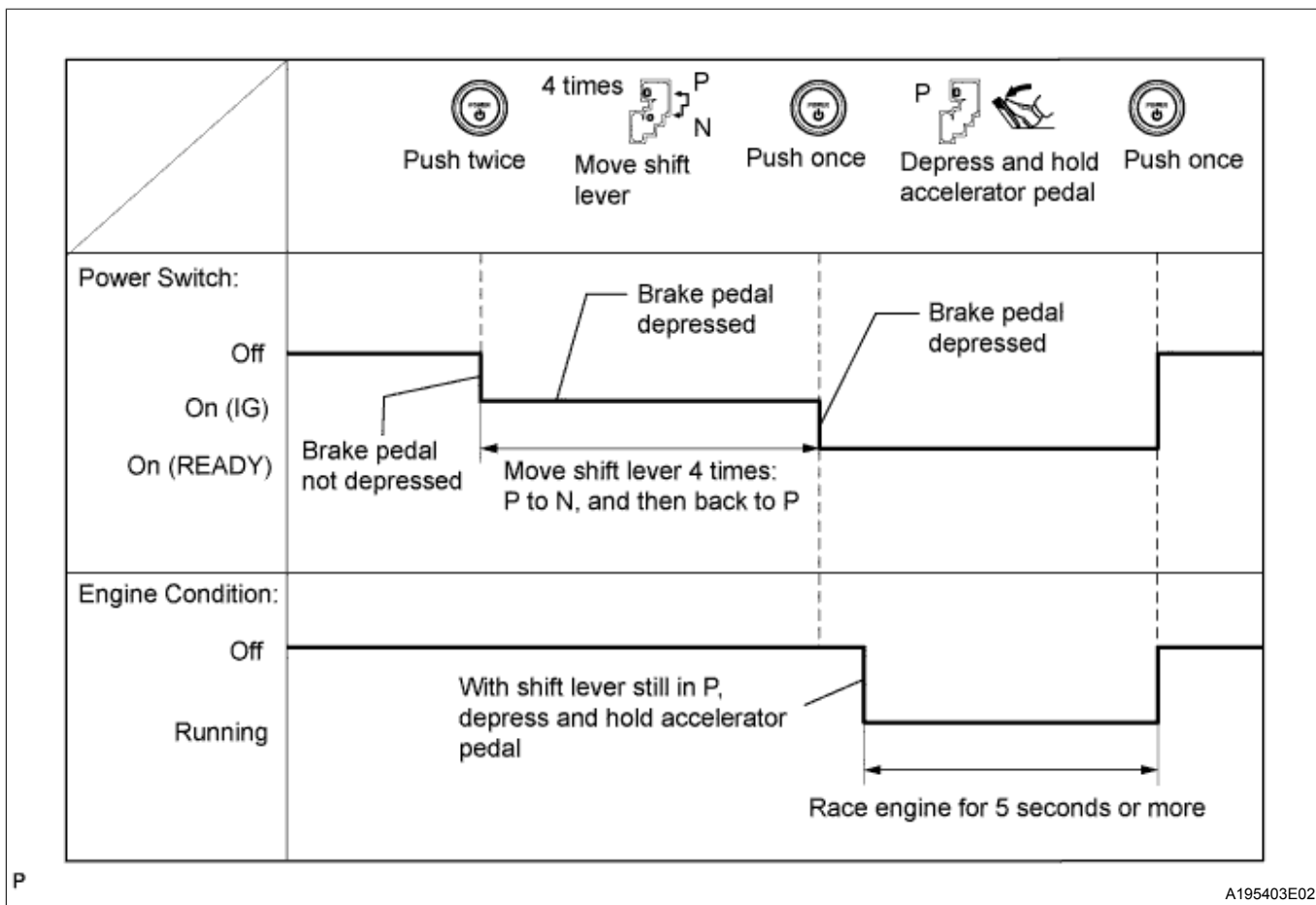
Depress the brake pedal and push the power switch once to turn the power switch on (READY).

- (4) With the shift lever still in P, depress and hold the accelerator pedal and race the engine for 5 seconds or more.
- (5) Turn the power switch off.

HINT :

If the power switch is turned off while performing any of the operations from step (1) to (4), begin the procedure again from step (1).

- (6) Turn the power switch on (IG), check that the warning indicator turns off.



Part No. Information :

New Part No.	New Part Name	Qty
08813-80020	Fuel Injector Cleaner (Lexus)	1

Production Effective :

Frame No.	Production Date
N/A	N/A