

Subject

Vehicle No Start, START STOP RUN Button LED Flashes

Market

USA

Service Category

Steering

Section

Steering Column

Applicability

Lexus Models with Smart Key with LED

APPLICABLE VEHICLES

2010-2012	HS250H	2010-2013	IS250C
2007-2012	ES350	2008-2012	LS600H
2007-2012	LS460	2010-2013	GX460
2010-2013	RX450H	2006-2013	IS250
2011-2013	CT200H	2007-2011	GS350
2006-2013	IS350	2007-2013	RX350
2010-2013	IS350C	2008-2011	GS460
2007-2011	GS450H	2008-2013	IS F
2008-2011	LX570		

CONDITION

The vehicle will not start or ready-on and the steering wheel lock is engaged so that the steering wheel may only be turned very little from side-to-side.

HINT: The above listed vehicles are equipped with an LED indicator on the "ENGINE START STOP" or "POWER" switch, which will flash green in the event that the steering lock actuator is unable to disengage from the steering column.

If the operator attempts to ready-on or start the vehicle while there is tension on the steering lock actuator, it will not be able to fully disengage when the "ENGINE START STOP" or "POWER" switch is depressed. This condition will cause the "ENGINE START STOP" or "POWER" switch's LED to flash green and the vehicle will fail to ready-on or start.

RECOMMENDATIONS

Gently move the steering wheel from side-to-side to relax tension on the steering lock actuator. Once the steering lock actuator is free to disengage, the vehicle will be able to successfully ready-on.

Additional information may be found in the vehicle owner's manual.

LINK REFERENCES

This Tech Tip does not contain any link references.

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