

Hood Release Cable Seizing, High Effort to Release

Service Category Vehicle Exterior

Section Door/Hatch

Market USA

Toyota Supports
ASE Certification 

Applicability

YEAR(S)	MODEL(S)	ADDITIONAL INFORMATION
2016 - 2021	RX350	
2016 - 2021	RX450H	

Introduction

Some 2016 – 2021 model year North American Produced (NAP) TMMC-built RX 350 and RX 450h vehicles may exhibit a condition where the hood release cable is binding, seizing, or sticking. The hood lock control cable assembly may be corroding and begin to seize, increasing the effort required to pull the release lever and release the hood latch. Follow the Repair Procedure in this bulletin to address this condition.

Warranty Information

OP CODE	DESCRIPTION	TIME	OFP	T1	T2
530122	R & R the Hood Lock Control Lever Sub-assembly and the Hood Lock Control Cable*	1.2	53630-0E080	9A	17

*This issue is covered under warranty ONLY if it occurs within the Lexus standard warranty period.

APPLICABLE WARRANTY

- This repair is covered under the Lexus Basic Warranty. This warranty is in effect for 48 months or 50,000 miles, whichever occurs first, from the vehicle's in-service date.
- Warranty application is limited to occurrence of the specified condition described in this bulletin.

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Parts Information

PART NUMBER		PART NAME	QTY
PREVIOUS	NEW		
53630-0E080	53630-48101	Cable Assy, Hood Lock Control	1
53601-0E010-##	53601-06030-##	Lever Sub-assy, Hood Lock Control	1

NOTE

Both NEW parts MUST be replaced as a set, even if the Cable Assy is the ONLY faulty part. When replacing parts using the NEW Cable Assy, the NEW Lever Sub-assy MUST also be replaced because the adjoining parts profile is unique.

Required Tools & Equipment

SPECIAL SERVICE TOOLS (SST)	PART NUMBER	QTY
Plastic Pry Tool Kit*	00002-06020-02	1

*Essential SST.

NOTE

Additional SSTs may be ordered by calling 1-800-933-8335.

REQUIRED TOOLS & MATERIAL	QUANTITY
Trim Removal Tool	1
String	5 ft.

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Repair Procedure

1. Confirm the condition exists.
 - A. Does the vehicle exhibit a condition where the hood release cable is binding, seizing, or sticking?
 - **YES** — Continue to substep B.
 - **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
 - B. Disassemble the hood lock control cable assembly and inspect the cable for corrosion. Is the condition caused by a rusted or seized cable?
 - **YES** — Continue to step 2.
 - **NO** — This bulletin does NOT apply. Continue diagnosis using the applicable Repair Manual.
2. Replace BOTH the hood lock control cable assembly AND the hood lock control lever sub-assembly.
 - A. Remove the hood lock control cable assembly AND the hood lock control lever sub-assembly.
 - [2016 – 2021](#) RX 350:
Vehicle Exterior – Door/Hatch – “Door / Hatch: Hood Lock Control Cable Assembly: Removal”
 - [2016 – 2021](#) RX 450h:
Vehicle Exterior – Door/Hatch – “Door / Hatch: Hood Lock Control Cable Assembly: Removal”
 - B. Install the NEW hood lock control cable assembly AND the NEW hood lock control lever sub-assembly.
 - [2016 – 2021](#) RX 350:
Vehicle Exterior – Door/Hatch – “Door / Hatch: Hood Lock Control Cable Assembly: Installation”
 - [2016 – 2021](#) RX 450h:
Vehicle Exterior – Door/Hatch – “Door / Hatch: Hood Lock Control Cable Assembly: Installation”
3. Confirm the condition is no longer present.