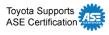


# Hood Release Cable Seizing, High Effort to Release

Service

Category Vehicle Exterior

Section Door/Hatch Market USA



### **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

<sup>\*</sup>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.

L-SB-0042-20 November 11, 2020 Page 2 of 3

# **Hood Release Cable Seizing, High Effort to Release**

#### **Parts Information**

PART NUMBER		PART NAME	QTY
PREVIOUS	NEW	PART NAME	
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

<sup>\*</sup>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.	

L-SB-0042-20 November 11, 2020 Page 3 of 3

# **Hood Release Cable Seizing, High Effort to Release**

### 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.
- 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.