		GROUP	NUMBER			
GENESIS		RECALL	22-01-046G			
		DATE	MODEL(S)			
Technical Service Bulletin		MAY, 2022	G70 (IK)			
SUBJECT:	SUBJECT: TRUNK LATCH BASE REPLACEMENT (RECALL 010G)					

* IMPORTANT

*****RETAIL VEHICLES*****

As required by federal law, dealer must not deliver new vehicle for sale or for lease to customers until all open recalls have been performed. Dealers should also perform all open recalls on used vehicles, demo, and rental vehicles prior to placing them into customer use and whenever an affected vehicle is in the shop for any maintenance or repair.

When a vehicle arrives at the Service Department, access Genesis Motor America's "Vehicle Information screen (VIS)" via WEBDCS to identify open Recalls.

Description: On certain G70 (IK) vehicles, the trunk latch pawl can thermally contract when exposed to high ambient temperatures. An attempt to release the pawl and open the trunk lid in this condition could result in damage to the pawl, preventing opening of the trunk lid through actuation of the emergency trunk release and presenting risk of injury to an occupant locked in the trunk. This bulletin describes the procedure to inspect and if necessary, replace the trunk latch base with improved parts.

Applicable Vehicles: Certain 2019MY G70 (IK) vehicles produced between 5/2/2018 – 5/7/2019

Parts Information:

Part Name	Part Number		
Trunk lid latch base	81231-G9001QQH		

Warranty Information:

Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
G70 (IK)	21D040R0	Trunk Lid Latch Inspection	0.2 M/H	81231- G9001QQH	A32	ZZ3
	21D040R1	Trunk Lid Latch Inspection and Partial Replacement	0.4 M/H			

NOTE 1: Submit Claim on Campaign Claim Entry Screen

NOTE 2: If a part that is not covered by this recall is in need of replacement while performing this recall, and the affected part is still under warranty, please submit a separate claim using the same repair order. If the affected part is out of warranty, submit a prior approval request for goodwill consideration prior to performing the work.

NOTE 3: The incident parts are subject to callback through the normal Warranty Technical Center (WTC) parts return process. Claim is subject to debit if the part is not returned.



Refer to the QR code or link below for guided video information: Genesis Service Learning – Recall 010G Service Procedure

Inspection Procedure

1.

Open the trunk of the vehicle.

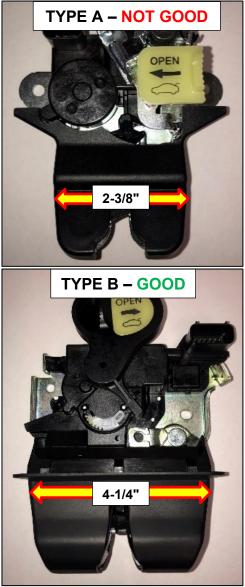
NOTICE

The inspection can be performed without removing any parts.

2. Measure the trunk latch to determine which type it is.

If the trunk latch is approximately 2-3/8" (58 mm) wide at the base, it is a type A latch and the trunk latch base needs to be replaced. Proceed to the next section for the repair procedures.





If the trunk latch is approximately 4-1/4" (101 mm) wide at the base, it is a type B latch and does not need to be replaced. No further action is required and the inspection is complete.

Service Procedure

1. Remove the clips (A) on the trunk lid hinge cover and slide the cover downwards.

Repeat on the hinge cover on the opposite side.



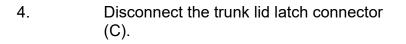
Remove the screw inside the trunk lid pull handle (B).

NOTICE

Only remove the screw from the trunk lid pull handle. The pull handle can remain attached to the trunk lid trim.

2.

3. Remove the clips of the trunk lid trim and remove the trim.



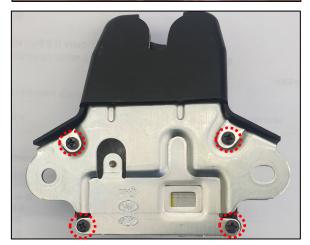
5. Remove the trunk latch assembly (D).

6. Remove the trunk latch assembly screws.









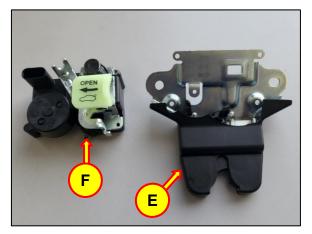
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7. Replace the trunk lid latch base (E) and reuse the actuator (F).

Tightening Torque:

5.1 – 8.0 ft-lb (6.9 – 10.8 Nm)



8. Reinstall all parts in the reverse order of removal.

NOTICE

When reinstalling the latch assembly, install the bolts in the indicated order.

Tightening Torque:

5.8 – 8.7 ft-lb (7.8 – 11.8 Nm)

- 9. After reassembly, verify that the trunk and emergency release lever both operate properly.
- 10. The service procedure is now complete.

