



# HYUNDAI

## Technical Service Bulletin

GROUP <b>RECALL</b>	NUMBER <b>22-01-045H</b>
DATE <b>MAY, 2022</b>	MODEL(S) <b>SONATA (DN8A) SONATA HYBRID (DN8 HEV)</b>

**SUBJECT:** TRUNK LATCH BASE REPLACEMENT (RECALL 221)

### ★ 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 Hyundai Motor America's " Vehicle Information Screen (VIS)" via WEBDCS to identify open Recalls.

**Description:** On certain Sonata (DN8A) and Sonata Hybrid (DN8 HEV) 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 replace the trunk latch base with improved parts.

#### Applicable Vehicles:

Certain 2020MY Sonata (DN8A) vehicles produced between 10/22/2019 – 4/30/2020

Certain 2020MY Sonata Hybrid (DN8 HEV) vehicles produced between 1/29/2020 – 4/10/2020

#### 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
Sonata Hybrid (DN8 HEV)	21D041R0	Trunk Lid Latch Partial Replacement	0.3 M/H	81231-G9001QQH	A32	ZZ3
Sonata (DN8A)	21D041R1					

**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.

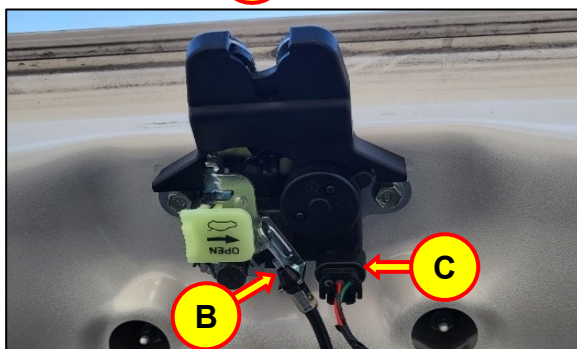
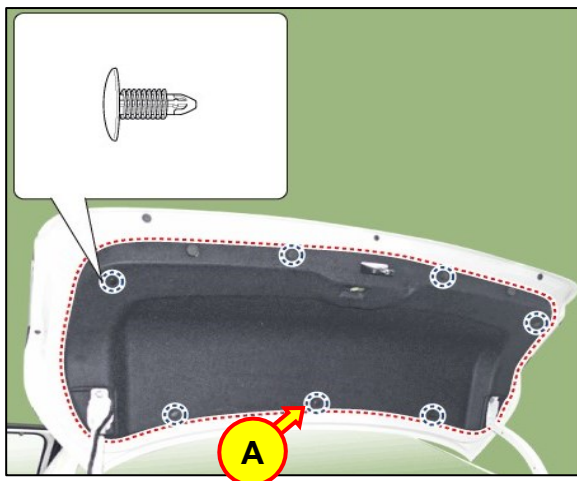
Circulate To: General Manager, Service Manager, Parts Manager, Warranty Manager, Service Advisors, Technicians, Body Shop Manager, Fleet Repair



Refer to the QR code or link below for guided video information:  
[Hyundai Service Learning – Recall 221 Service Procedure](#)

**Service Procedure:**

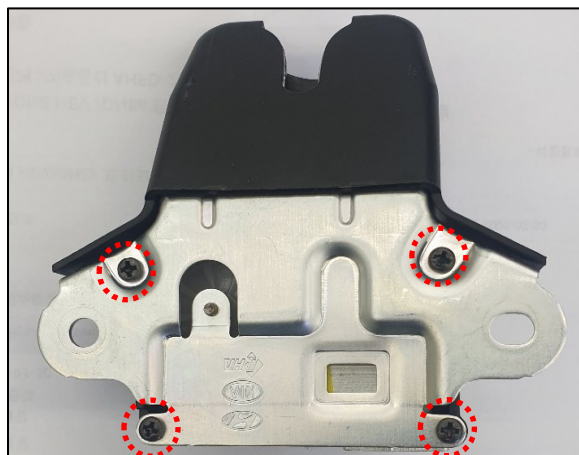
1. Open the trunk of the vehicle.
2. Remove the clips (A) on the trunk lid trim and remove the trim.
3. Disconnect the trunk lid latch release cable (B) and connector (C).



4. Remove the trunk lid latch assembly (D).



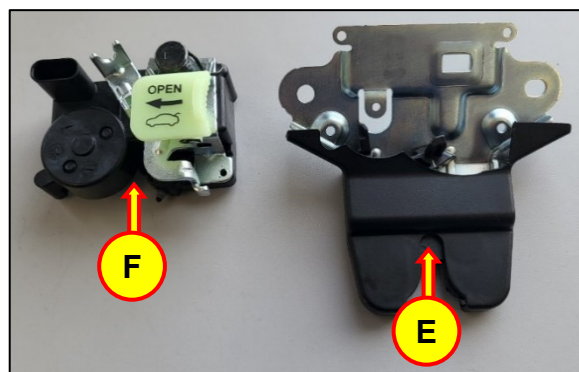
5. Remove the trunk latch assembly screws.



6. 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)



7. 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)



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