



HYUNDAI
Technical Service Bulletin

GROUP RECALL	NUMBER 22-01-029H-1
DATE APRIL, 2022	MODEL(S) SANTA FE SPORT (AN)

SUBJECT: ABS MODULE MULTI-FUSE INSTALLATION
 (RECALL 218)

THIS TSB SUPERSEDES 22-01-029H TO UPDATE THE PARTS KIT PART NUMBER TO 91KIT-4Z000QQH.

*** IMPORTANT**

***** Retail Vehicles *****

As required by federal law, dealers must not deliver new vehicles for sale or for lease to customers until all open recalls have been performed. Dealers must 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 the “Vehicle Information” screen via WEBDCS to identify open Recalls.

Description: Certain 2017-2018MY Santa Fe Sport (AN) vehicles may develop an electrical short in the hydraulic unit assembly (HECU) which may increase the risk of an engine compartment fire. This bulletin describes the procedure to install a replacement multi-fuse.

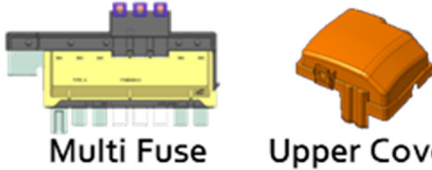


Applicable Vehicles: Certain 2017-2018MY Santa Fe Sport (AN) not equipped with Smart Cruise Control (“SCC”) and produced from 12/15/2015 ~ 04/20/2018.

SUBJECT:

ABS MODULE MULTI-FUSE INSTALLATION (RECALL 218)

Parts Information:

Part Name	Part Number	Figure	QTY.
Service Kit (Multi-fuse and Upper Cover)	91KIT-4Z000QQH	 Multi Fuse Upper Cover	1

Warranty Information:

Model	Op. Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
Santa Fe Sport (AN)	21D023R1	Multi-Fuse Installation	0.2 M/H	91KIT-4Z000QQH	I11	ZZ3

NOTE 1: Submit Claim on Campaign Claim Entry Screen

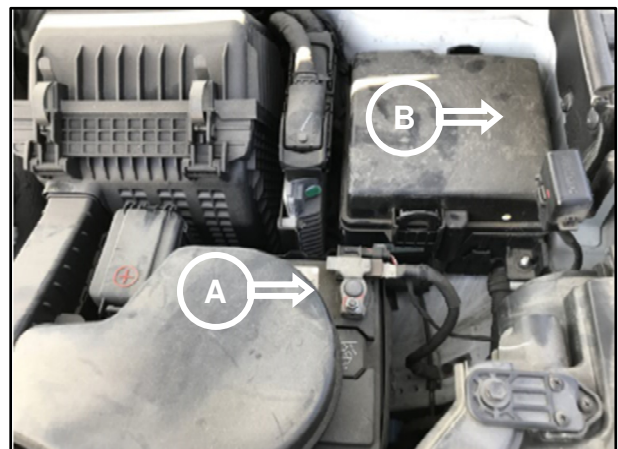
NOTE 2: If a part that is not covered by this recall is found in need of replacement while performing Recall 218 and the affected part is still under warranty, submit a separate claim using the same repair order. If the affected part is out of warranty, submit a Prior Approval request for goodwill consideration prior to performing the work.

Service Procedure:**NOTICE**

If the “ABS”, “ESC” or “Brake” indicator lamps are illuminated, refer to the appropriate section of the repair manual prior to performing this TSB inspection.

1. If applicable, record the customer’s radio preset stations and turn the ignition switch OFF.
2. Disconnect the battery negative (-) terminal (A) and remove the junction box upper cover (B).

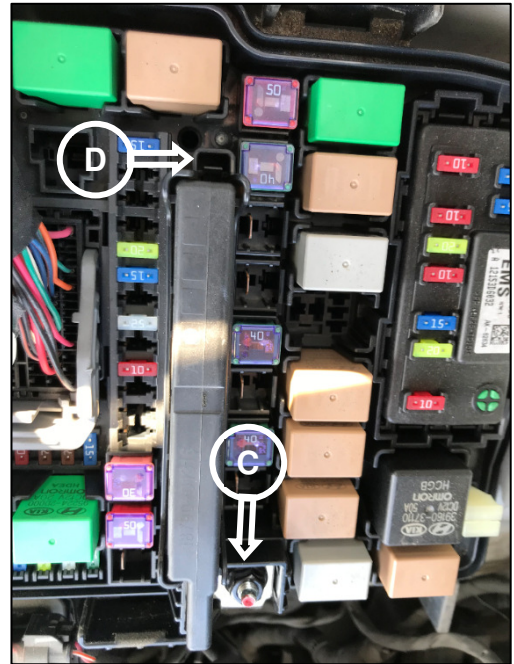
Battery (-) Terminal Nut Tightening Torque:
4.0~6.0 N.m (0.4~0.6 kgf.m, 3.0~4.4 lb-ft)



3. Remove the 10 mm nut (C) and lift the cable over the stud. Release the locking tab (D) and remove the multi-fuse.

NOTICE

Do not re-use the multi-fuse. A new multi-fuse and upper cover from the service kit must be installed.



4. Install the new multi-fuse, placing the junction cable over the multi-fuse mounting tab, and the retaining washer on top. Torque to specification.

Tightening Torque:

9.8~11.7 Nm (1.0~1.2 kgf.m, 7.2~8.7 lb-ft)

Install the upper fuse cover from the service kit.

5. Reassemble vehicle in the reverse order of removal. Start the engine. Confirm the “ABS”, “ESC” and “Brake” indicator lamps are not illuminated, clear any incidental DTCs and reprogram the customer’s radio preset stations.