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## Technical Service Bulletin

GROUP <b>CAMPAIGN</b>	NUMBER <b>16-01-065</b>
DATE <b>DECEMBER, 2016</b>	MODEL(S) <b>Santa Fe (NC), Tucson (TL)</b>

**SUBJECT:** ELECTRONIC STABILITY CONTROL (ESC) MODULE  
LOT # INSPECTION (SERVICE CAMPAIGN T1J)

### \* IMPORTANT

#### \*\*\* Dealer Stock and Retail Vehicles \*\*\*

Dealers must perform this Service Campaign on all affected vehicles prior to customer retail delivery 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 "Warranty Vehicle Information" screen via WEBDCS to identify open Campaigns.

**Description:** This bulletin describes the preliminary procedure to inspect the lot number of the electronic stability control (ESC) module of some Santa Fe (NC) and Tucson (TL) vehicles. Parts from the affected LOT number may have damaged bolts which hold the ECU to the solenoid block. Vehicles with affected LOT number ESC modules should be held (not retailed) until a final service procedure is provided on a future TSB.



#### Applicable Vehicles:

Santa Fe (NC) vehicles produced from Oct. 29, 2016 ~ Nov. 21, 2016  
Tucson (TL) vehicles produced from Oct. 29, 2016 ~ Nov. 21, 2016

**Warranty Information:**

Model	Op Code	Operation	Op. Time	Causal Part	Nature Code	Cause Code
Santa Fe (NC)	60C117R0	HECU Lot No. Inspection – PASS ONLY	0.2 M/H	58920-B8BC0 (NC)	I3B	ZZ1
Tucson (TL)				58920-D3100 (TL)		

**NOTE 1:** Submit Claim on Campaign Claim Entry Screen

**NOTE 2:** Vehicles that do NOT pass the inspection should be held (not retailed) until a final service procedure is provided on a future TSB.

**Service Procedure:**

1. Open the hood and locate the ESC module. Find the label, as shown in the table below.

Model	ESC Module Location		
Santa Fe (NC), Tucson(TL)			
*ESC module is located on the passenger side firewall in the engine bay.			

2. Check the first 3 digits of the LOT number. These digits indicate the part production date.



3.
  - If the first 3 digits of the LOT number are NOT found in the applicable tables below, no further action is required. Submit a claim using labor operation 60C117R0. Release the vehicle for retail sale.
  - If the first 3 digits of the LOT number are found in the applicable tables below, **HOLD THE VEHICLE from retail sale and wait for further instructions.**

*LOT # Table for NC*

LOT #	LJ2	LJ3	LJ4	LJ5	LKA	LKB	LKC	LKD	LKE	LKF	LKG	LKH	LKI	LKJ
Production Date	10/28	10/29	10/30	10/31	11/1	11/2	11/3	11/4	11/5	11/6	11/7	11/8	11/9	11/10

*LOT # Table for TL*

LOT #	LJ2	LJ3	LJ4	LJ5	LKA	LKB	LKC
Production Date	10/28	10/29	10/30	10/31	11/1	11/2	11/3

**NOTICE**

**Use the table below to decode the LOT # first 3 digits**

<b>1<sup>st</sup> digit means YEAR</b>	H : 2012, I : 2013, J : 2014, K : 2015, <b>L : 2016</b>
<b>2<sup>nd</sup> digit means MONTH</b>	A : January ~ L : December
<b>3<sup>rd</sup> digit means DAY</b>	A ~ Z : 1 ~ 26 <sup>th</sup> day of the month
	1 ~ 5 : 27 ~ 31 <sup>st</sup> day of the month