

**Technical Service Bulletin** 

GROUP	NUMBER
CAMPAIGN	17-01-056
DATE	MODEL(S)
AUGUST, 2017	SONATA LF HEV/LF PHEV

SUBJECT:

# SONATA (LF HEV/PHEV) EMISSION LABEL INCORRECT (SERVICE CAMPAIGN 950)

## **\*** 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 procedure to replace the vehicle emission control information label (see example below) applicable to the 2016 Sonata Hybrid / 2016 Sonata Plug-in Hybrid models due to an emission label that may have been installed with the incorrect part number. Verify that the subject vehicle has the correct label per the information provided in this TSB and apply the correct label if required.

	10.18	1	EC		8
B	the second s		JNDAI MOTOR	COMPANY TROL INFORMATIC	ON
Conforms t	o regulations:		2016	MY	
U.S.EPA: T	2B5 LDV	0	BD: CA II	Fuel: Gasoline	
California:	EV- III (ULEV-125) PC	0	BD: CA II	Fuel: Gasoline	
Group:GHY)	KV02.01K5	0	DFI/HO2S(2	)/WU-TWC/TWC/E	GR/EGRC
Evap.: GHY	KR01401KE		No adjustment	s needed.	EC
[WARNING]	20110	1	3244	1-2EEA0	EC
None of the pe	rformance warranty tes	its o	of 40CFR 85, su	bpart W, is to be perfor	rmed.

SONATA **HYBRID** LABEL 32441-2EE**A**0-CAMP

	-	E	E		5
B				R COMPANY	ON
Conforms t	o regulations:		2016	MY	
U.S.EPA: T	2B2 LDV	OBD	: CA II	Fuel: Gasoline	
California:	LEV- III (SULEV-30) PC	OBD	: CA II	Fuel: Gasoline	1911
Group:GHY	XV02.01M2	DF	I/HO2S(2	)/WU-TWC/TWC/E	GR/EGRC
	XR01251MP	No	adjustment	ts needed.	FF
[WARNING]		-	3244	1-2EEB0	LL
None of the pe	rformance warranty test	s of 40	)CFR 85, su	ubpart W, is to be perfo	ormed.

SONATA PLUG-IN LABEL 32441-2EEB0-CAMP

#### Applicable Vehicles: Certain 2016 Sonata Hybrid (LF HEV) and 2016 Sonata Plug-in Hybrid (LF PHEV)

#### Parts Information:

Part Name	Part #	Description	Qty.
SONATA <b>HYBRID</b>	32441-2EE <b>A</b> 0-	EC •   HYUNDAI MOTOR COMPANY	1
LABEL	CAMP	VEHICLE EMISSION CONTROL INFORMATION •   Conforms to regulations: 2016 MY   U.S.EPA: T2B5 LDV OBD: CA II Fuel: Gasoline   California: LEV- III (ULEV-125) PC OBD: CA II Fuel: Gasoline   Group: GHYXV02.01K5 DFI/HO2S(2)/WU-TWC/TWC/EGR/EGRC   Evap:: GHYXR01401KE No adjustments needed. EC   IWARNING 32441-2EEA0 EC   None of the performance warranty tests of 40CFR 85, subpart W, is to be performed.	
SONATA <b>PLUG-IN</b>	32441-2EE <b>B</b> 0-	EE s   HYUNDAI MOTOR COMPANY	1
LABEL	CAMP	VEHICLE EMISSION CONTROL INFORMATION   Conforms to regulations: 2016 MY   U.S.EPA: T2B2 LDV OBD: CA II   Fuel: Gasoline   California: LEV-III (SULEV-30) PC OBD: CA II   Fuel: Gasoline   Group: GHYXV02.01M2 DFI/H02S(2)/WU-TWC/TWC/EGR/EGRC   Evap:: GHYXR01251MP No adjustments needed.   IWARNING 32441-2EEB0   None of the performance warranty tests of 40CFR 85, subpart W. is to be performed.	

## Warranty Information:

Model	Op. Code	Operation	Op. Time	Causal Part #	Nature Code	Cause Code
Sonata Hybrid (LF HEV)	ELABELHE	EMISSION LABEL INSPECTION OR INSPECTION/ REPLACEMENT	0.2	32441-2EEA0-CAMP	B1A	ZZ1
Sonata Plug in (LF PHEV)	ELABELPH	EMISSION LABEL INSPECTION OR INSPECTION/ REPLACEMENT	0.2	32441-2EEB0-CAMP	B1A	ZZ1

NOTE: Submit Claim on Campaign Claim Entry Screen

#### **Service Procedure:**

1. Open hood and check for correct label on appropriate vehicle.

If label is correct, then it is not necessary to replace the emissions label.



Label to the right is for **Sonata Plug-in Hybrid (LF PHEV).** Compare part number to the highlighted green section of the label.

PART#: 32441-2EE**B**0-CAMP

B	VEHICLE	HYUNDAI MOTOF EMISSION CON	R COMPANY TROL INFORMATI	ON
Conforms t	o regulations:	2016	The second se	
U.S.EPA: T		OBD: CA II	Fuel: Gasoline	
	LEV- III (SULEV-30) PC	OBD: CA II	Fuel: Gasoline	
Group:GHY) Evap.: GHY)	KV02.01M2 KR01251MP	DFI/HO2S(2 No adjustment	)/WU-TWC/TWC/E s needed.	
[WARNING]	1000		1-2EEB0	EE
None of the pe	normanity tes	sts of 40CFR 85, sut	opart W, is to be perfo	rmed.

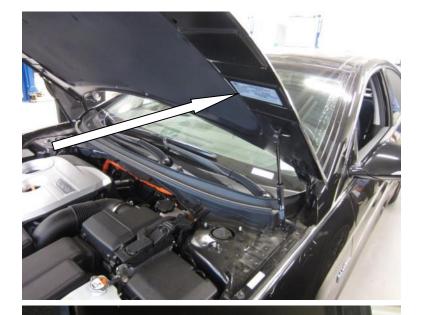
Label to the right is for **Sonata Hybrid** (LF HEV). Compare part number to the highlighted green section of the label.

PART#: 32441-2EE<u>A</u>0-CAMP

Conforms to regulations	CLE EMISSION CONTRO 2016 MY	
U.S.EPA: T2B5 LDV	OBD: CA II F	uel: Gasoline
California: LEV- III (ULEV-1	25) PC OBD: CA II F	Fuel: Gasoline
Group:GHYXV02.01K5 Evap.: GHYXR01401KE	DFI/HO2S(2)/W No adjustments ne	U-TWC/TWC/EGR/EGRC
[WARNING]	32441-2	EEA0 EC
None of the performance	my tests of 40CFR 85, subpa	t W is to be performed

#### SUBJECT: SONATA HEV/PHEV EMISSION LABEL INCORRECT (SERVICE CAMPAIGN 950)

2. Clean surface using 50/50 water alcohol mix over the original label.



VEHICLE EMISSION C

LINFORMATION

EC

016 MY

Ð

S EPA T2B5 LDV

3. Apply new, correct label over the existing old label.

Firmly press down on entire label for adhesion.



Carefully apply new label over existing label.





Attempting to remove label will leave behind a printed message reading 'VOID'.

DO NOT REUSE THIS LABEL

