

Technical Service Bulletin

GROUP	NUMBER
RECALL	15-01-033
DATE	MODEL(S)
SEPT 2015	ACCENT (MC)

SUBJECT: STOP LAMP SWITCH REPLACEMENT (RECALL 131)

* IMPORTANT

*** Retail Vehicles ***

Dealers must perform all open recalls on used, 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 "Warranty Vehicle Information" screen via WEBDCS to identify open Campaigns.

Description: This bulletin describes the procedure to replace the stop lamp switch. The stop lamp switch on vehicles may experience intermittent switch point contact when the brake pedal is depressed. A stop lamp switch malfunction may result in intermittent ability to remove the vehicle's shifter from the Park position, illumination of the "ESC" (Electronic Stability Control) indicator lamp in the instrument cluster, intermittent cause an inability to deactivate the cruise control feature, and may also cause the brake lights to not illuminate when the brake pedal is depressed. The inability to disengage the cruise control or the intermittent operation of the stop lamps could increase the risk of a crash. A malfunction of the stop lamp switch does not affect the performance of the vehicle's service brake system.

APPLICABLE VEHICLES:

Model	Model Years	Production Date Range	
Accent (MC)	2009 – 2011	From March 01, 2009 to February 11, 2011	

A CAUTION

Ensure the correct stop lamp switch is installed in the vehicle. Some vehicle functions may not operate as designed if the incorrect part is used.

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PARTS APPLICATION:

Madal	On a sification	Replacement Part		
Model	Specification	Part No.	Figure	Connector Color
Accent (MC)	With Cruise Control	93810- 4DR0AQQH		Gray
	Without Cruise Control	93810- 3KR0AQQH		Gray

WARRANTY INFORMATION:

OP CODE	OPERATION	OP TIME
51C075R0	STOP LAMP SWITCH REPLACEMENT	0.3 M/H

NOTE: Submit Claim on Campaign Claim Entry Screen

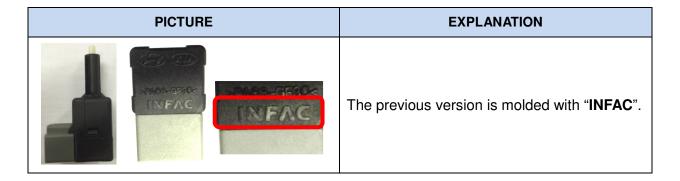


Ensure the correct stop lamp switch is installed in the vehicle. Some vehicle functions may not operate as designed if the incorrect part is used.

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* NOTE

For vehicles under this recall, never install the previous version of the stop lamp switch. Refer to the picture in the table below.

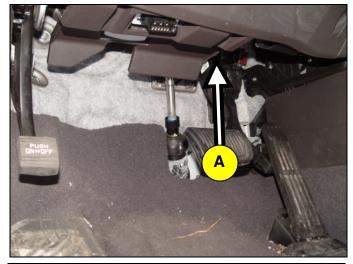


SERVICE PROCEDURE:

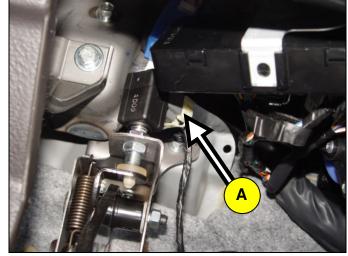
Turn the ignition switch to the OFF position and set the parking brake.

Move the driver's seat to the most rearward position and if equipped, tilt the steering wheel to the upmost position.

Locate the stop lamp switch (A) above the brake pedal assembly.



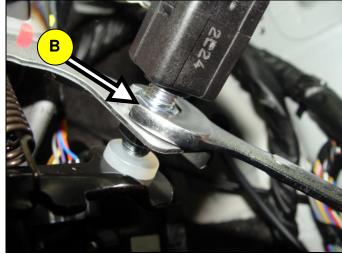
1. Disconnect the stop lamp switch connector (A).



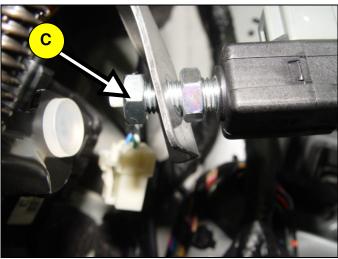
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2. Loosen the upper mounting nut (B).



3. Remove the lower mounting nut (C).



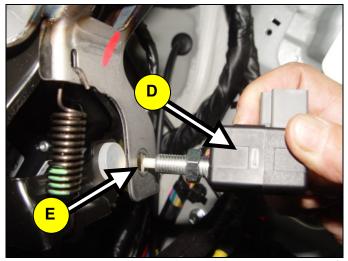
4. Remove the stop lamp switch assembly (D), and install the replacement stop lamp switch in reverse order of removal.

A CAUTION

Ensure the correct stop lamp switch is installed in the vehicle. Some vehicle functions may not operate as designed if the incorrect part is used.

* NOTE

It might be necessary to clean the area of the bracket around the opening (E) to ensure that the threaded part and mounting nuts of the new stop lamp switch are grounded properly.



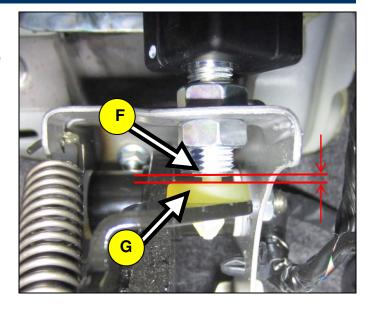
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5. Without the brake pedal applied, adjust the gap between the end of the metal threaded housing of the stop lamp switch (F) and the stop lamp switch stopper (G).

Gap Specification:

1.0 ~ 2.0 mm (0.04 ~ 0.08 in)



6. Tighten the upper and lower mounting nuts.

Lower mounting nut torque specification:

5.8 ~ 7.2 lb-ft (0.8 ~ 1.0 kgf.m, 7.8 ~ 9.8 Nm)

- 7. Recheck the gap as described in step 5.
- Verify that the rear brake lamps operate normally when applying the brake pedal.

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