 HYUNDAI NEW THINKING. NEW POSSIBILITIES. Technical Service Bulletin	GROUP ACCESSORY	NUMBER 16-AC-001
	DATE SEPTEMBER, 2016	MODEL(S) (See applicable models below)
SUBJECT: REMOTE ENGINE START – CONTROL MODULE, FUSE & JUMPER SETTINGS		

Description: This bulletin describes the procedure to verify that the fuse and jumper settings for the Remote Engine Start Control Module are set for the applicable vehicle, and if necessary, how to make adjustments to these settings.



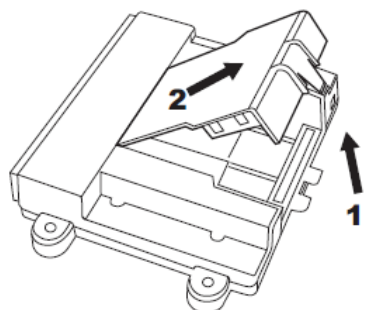
Applicable Vehicles:	2011-2016 Elantra (MD/UD) 2013-2016 Elantra GT (GD) 2010-2012 Santa Fe (CM) 2013-2016 Santa Fe Sport (AN) & Santa Fe (NC) 2011-2014 Sonata (YF) 2010-2015 Tucson (LM) 2012-2016 Veloster (FS)
-----------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Parts & Warranty Information:

PART NAME	PART NUMBER	OP CODE	OP TIME
CONTROL MODULE	00056 ADU20	A0603R03	0.6

Service Procedure:

1. Remove the DNA Module (cover) from the Remote Engine Start Control Module assembly.



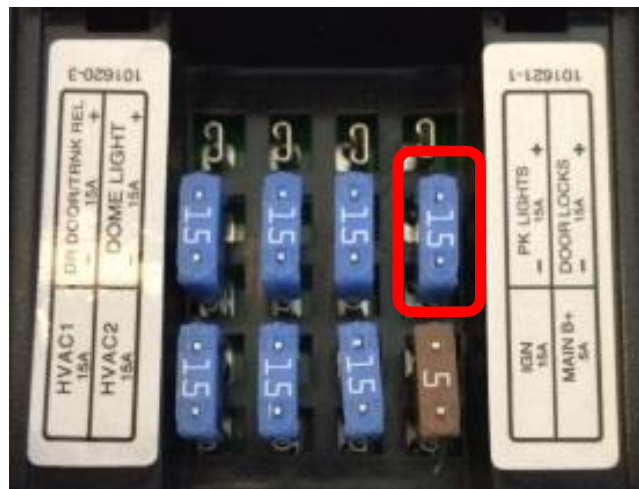
To Remove



2. Verify that the fuses in the Remote Engine Start Control Module are installed per the fuse and jumper reference drawing.

NOTICE

The images represent examples and actual settings may vary according to the specific vehicle. Refer to pages 5-7 of this TSB for the appropriate settings according to the applicable vehicle.



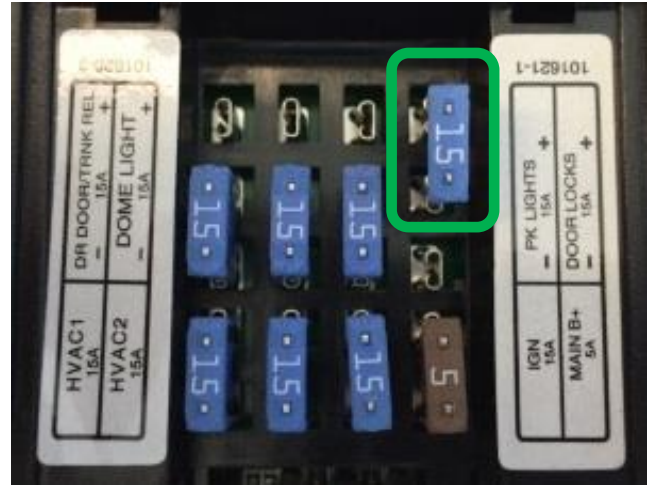
3. If necessary, pull the fuse(s) out and reposition according to the fuse and jumper reference drawing for the applicable vehicle.

CAUTION

Do not damage the fuse when handling. Verify that the fuse is in good condition prior to reinstallation.



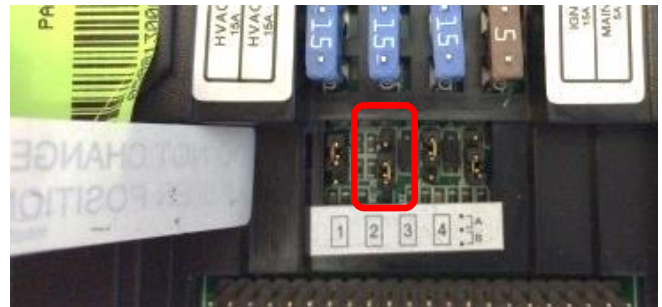
4. Verify that the location of the repositioned fuse(s) matches the fuse and jumper reference drawing, and confirm that each fuse is securely reinstalled in the Remote Engine Start Control Module.



5. Remove the warning label covering the jumpers and verify that the jumpers in the Remote Engine Start Control Module are installed per the fuse and jumper reference drawing.

NOTICE

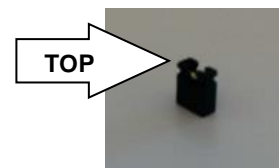
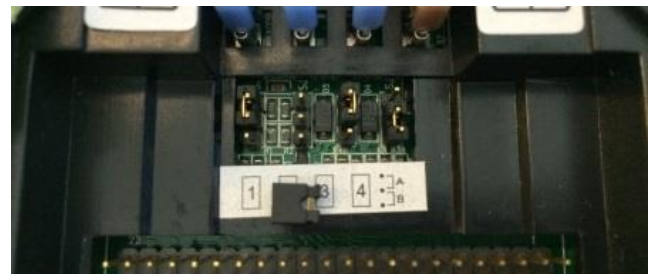
The images represent examples and actual settings may vary according to the specific vehicle. Refer to pages 5-7 of this TSB for the appropriate settings according to the applicable vehicle.



6. If necessary, pull the jumper(s) out and reposition according to the fuse and jumper reference drawing for the applicable vehicle.

CAUTION

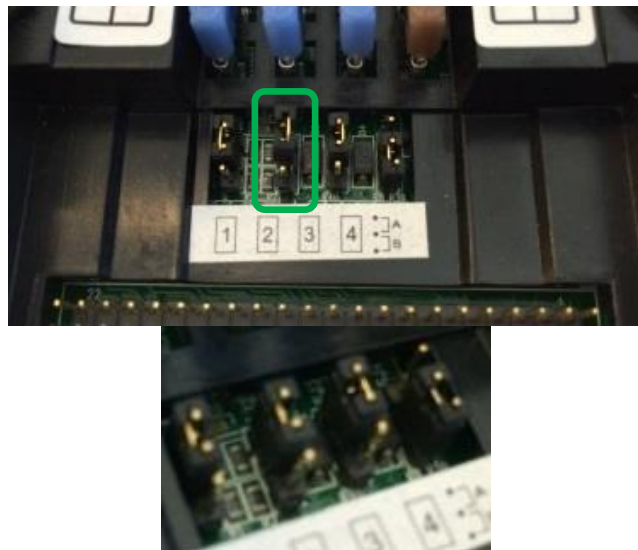
Do not damage the jumper when handling. Verify that the jumper is in good condition prior to reinstallation. Ensure that the jumper is reinstalled in the correct orientation.



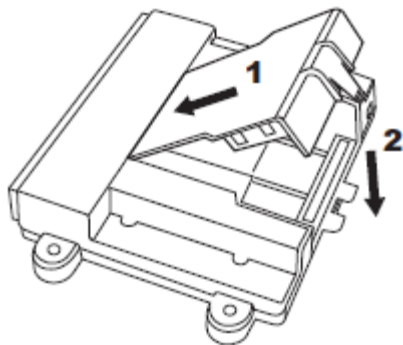
7. Verify that the location of the repositioned jumper(s) matches the fuse and jumper reference drawing, and confirm that each jumper is securely reinstalled within the Remote Engine Start Control Module in the correct orientation.

⚠ CAUTION

Ensure that the jumper is reinstalled in the correct orientation.



8. Reinstall the DNA module (cover) on the Remote Engine Start Control Module.



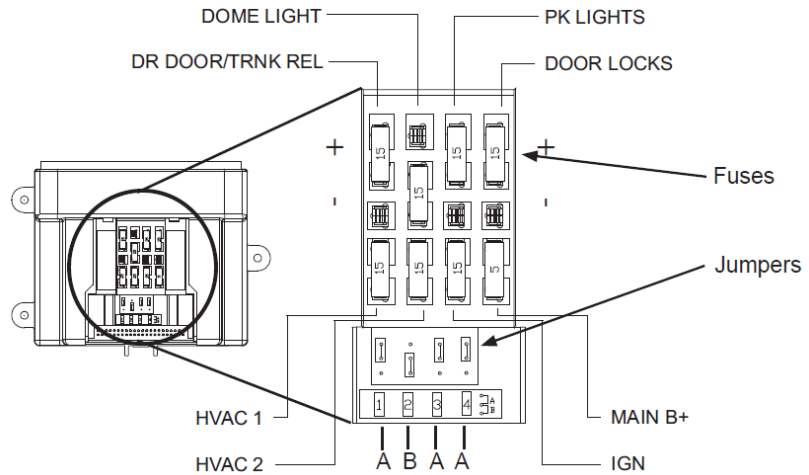
To Install



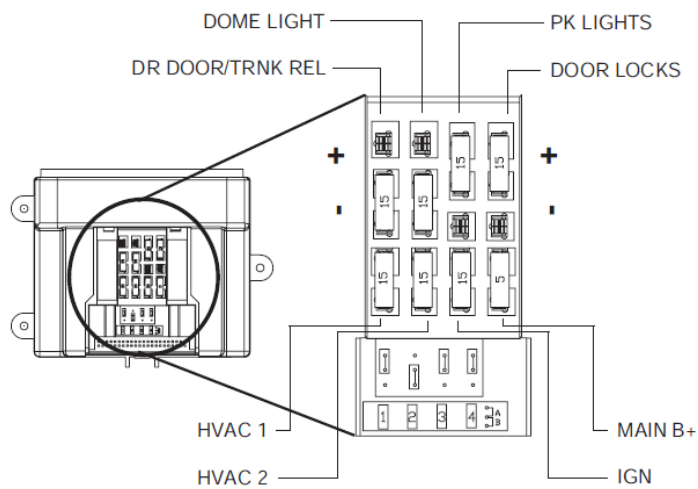
9. Test Remote Engine Start system for proper operation. (Function Check)

FUSE AND JUMPER REFERENCE DRAWINGS

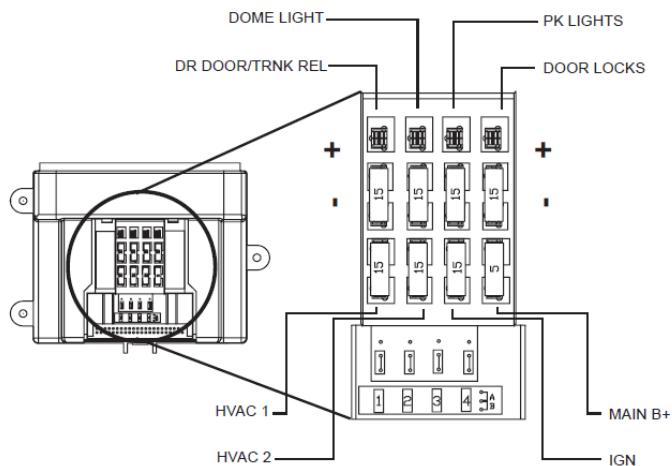
- A. 2011MY-2016MY
Elantra
[MD/UD]



- B. 2013MY-2016MY
Elantra GT
[GD]

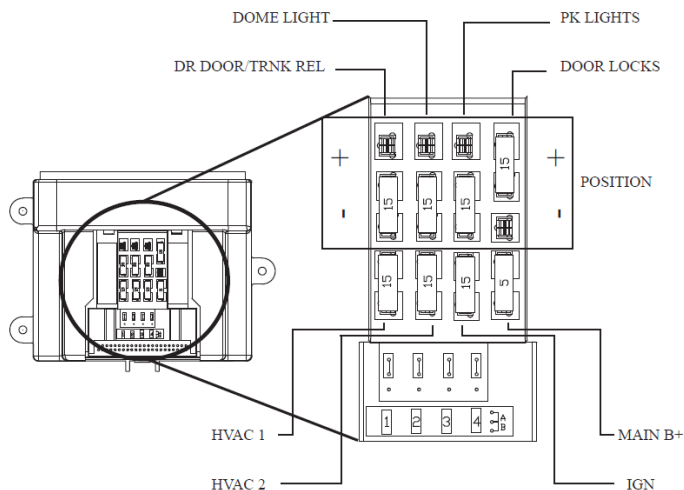


- C. 2010MY-2012MY
Santa Fe
[CM]

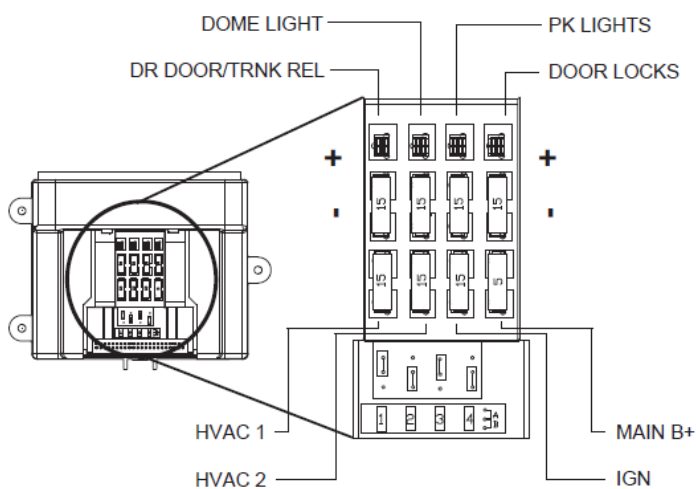


FUSE AND JUMPER REFERENCE DRAWINGS

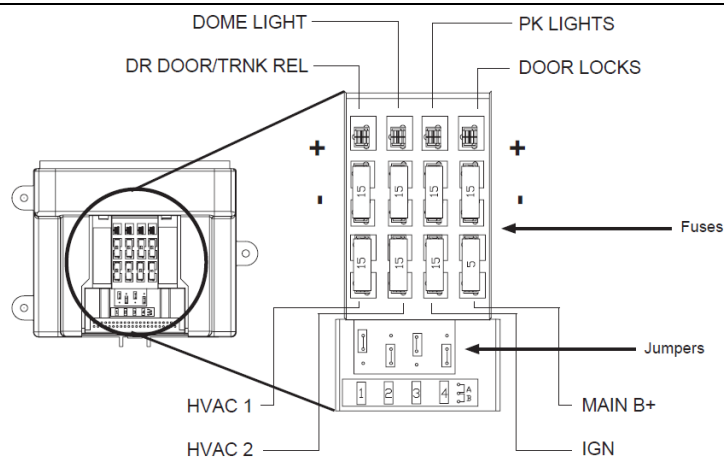
- D. 2013MY-2016MY
Santa Fe Sport / Santa Fe
[AN / NC]



- E. 2011MY-2014MY
Sonata
[YF]

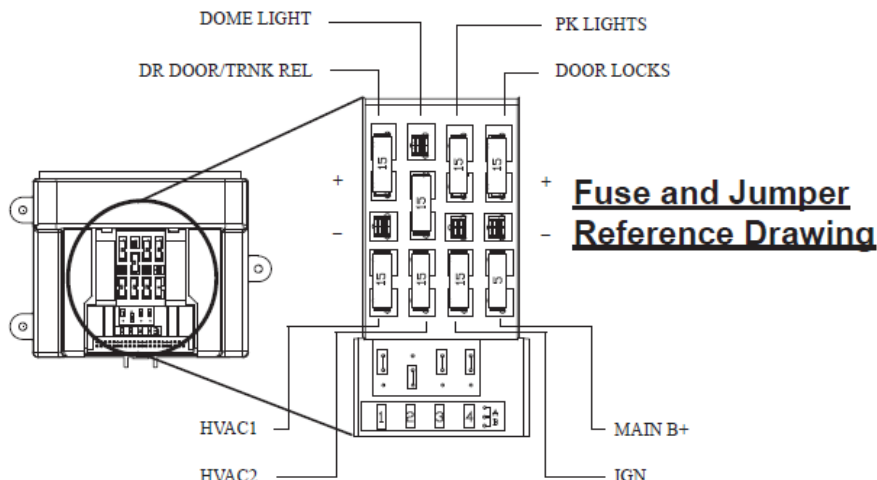


- F. 2010MY-2015MY
Tucson
[LM]



FUSE AND JUMPER REFERENCE DRAWINGS

G. 2012MY-2016MY
Veloster
[FS]



NOTICE

Installation instructions can also be found online at: www.hyundaitechinfo.com
Click on “Service Information”, and then click on “Accessory Info”.

HYUNDAI MOTOR AMERICA
SERVICE INFORMATION
New Thinking New Possibilities

Service News

- [03/27/2014] Latest 2014 Quick Reference Guides Now Available on the HyundaiTechInfo.com Website
- [03/20/2014] Genesis Sedan PDI Sheets Updated on 3/11/2014
- [12/18/2013] PDI Sheets for Nine Models Updated on 12/16/2013
- [11/14/2013] Are Your PDI Sheets Up to Date
- [10/24/2013] 2014 IOS Training Available on TACS

DCS

- [04/01/2014] Service Campaign TS8 - 2014 Elantra Auto Door Lock/Unlock User

TSB

- [14-BE-003] VELOSTER CLOCK AND DATE SETTING VERIFICATION

If additional assistance is required, contact Hyundai Techline at 1-800-325-6604.
For faster service, please complete the Techline Diagnostic Sheet prior to calling.
The Techline Diagnostic Sheet is found online at: www.hyundaitechinfo.com.
Click on “Technical Training”, and then click on “Techline Procedures”.