















**FIRSTECH, LLC.**  
SUPPORT - 1 (888) 820-3690, EXT. 203

**I/O Changes:** No changes are required.

• FT-DAS Required for manual transmission.  
 • BOTH Red & Red/White MUST be connected with high current application.

### Jumper Setting

	Parking Light			(+Door Trigger In
	Accessory			(-Door Trigger In
	Ignition (Default)			(Default)
	Trunk			Starter
	Starter			Ignition
	Parking Light (Default)			Accessory (Default)

**CM7000/7200**

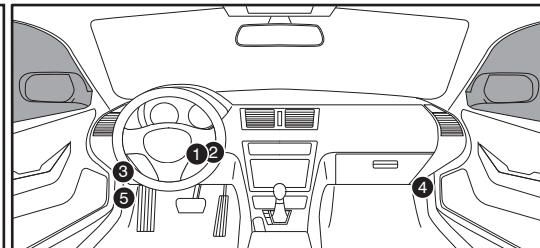
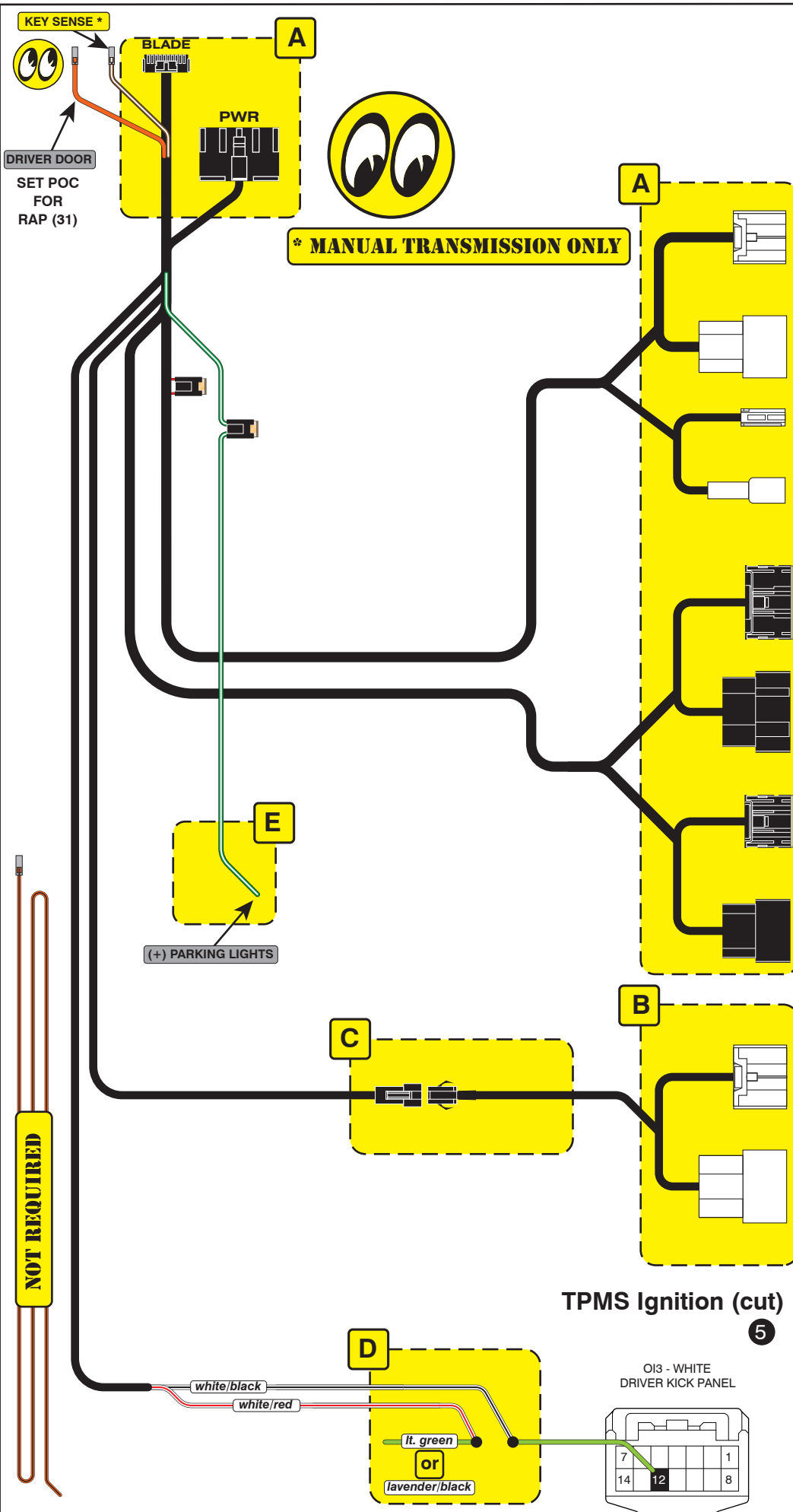
**Cut loop for A/T**

**CMX**

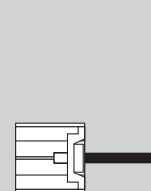
**CM900AS/900S Jumper**

**START**  
**ACC**  
**IGN1**

**CM-900S/900AS**



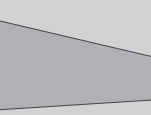
### Ignition Connector 1



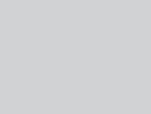
### Keysense 2



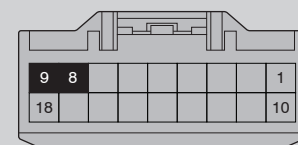
### Main Body ECU 3



### Junction Connector (IMI/IMO) 4



PASSENGER KICK PANEL  
GRAY

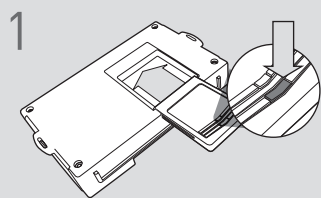


### TL10 LED Programming Error Codes

Module LED flashing RED during programming

- 1x - No CAN activity, check harness connections.
- 2x - No analog Ignition, check harness connections.
- 3x - VIN received but not in table, contact iDatalink.
- 4x - No Immobilizer data (IMI), check adapter configuration.
- 5x - No Immobilizer data (IMO), check adapter configuration.
- 6x - Problem with Klon log, retry programming from step 1.
- 7x - CryptKey doesn't match, reflash and redo Klon.

## CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

## MODULE PROGRAMMING PROCEDURE

### NOTE

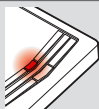
**!** IMPORTANT: The hood must be closed.

1 OFF ACC **ON** START

Set ignition to ON position.



2



Wait, LED will turn solid RED to confirm that the ignition is ON.

3



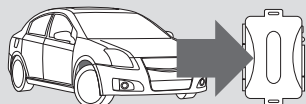
Wait, LED will flash BLUE rapidly.

4 OFF ACC ON START

Set ignition to OFF position.

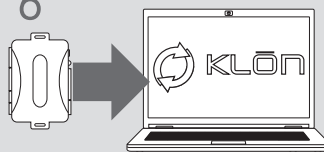


5



**WARNING:**  
Disconnect power last.  
Disconnect module from vehicle.

6



Connect module to computer and proceed with extended programming.

7



**WARNING:**  
Connect power first.  
Connect module to vehicle.

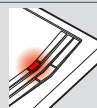
8

OFF ACC **ON** START

Set ignition to ON position.

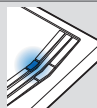


9



Wait, LED will turn solid RED to confirm that the ignition is ON.

10



Wait, LED will turn solid BLUE for 2 seconds.

11

OFF ACC ON START

Set ignition to OFF position.



12

Module Programming Procedure completed.