












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



Idle Mode is not a supported feature of the FTI-TLP2 Harness: The Idle Mode feature which allows the user to exit a running has been excluded from the FTI-TLP2 harness wiring. If this feature is desired, please refer to the full BLADE installation diagram for the applicable wiring and make the required connection to the vehicle PTS button.

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

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


CM7000/7200

Cut loop for A/T

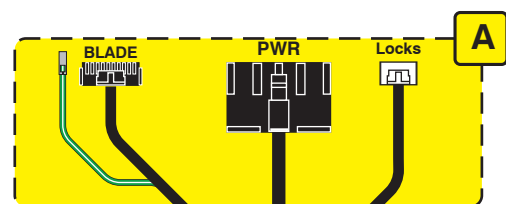
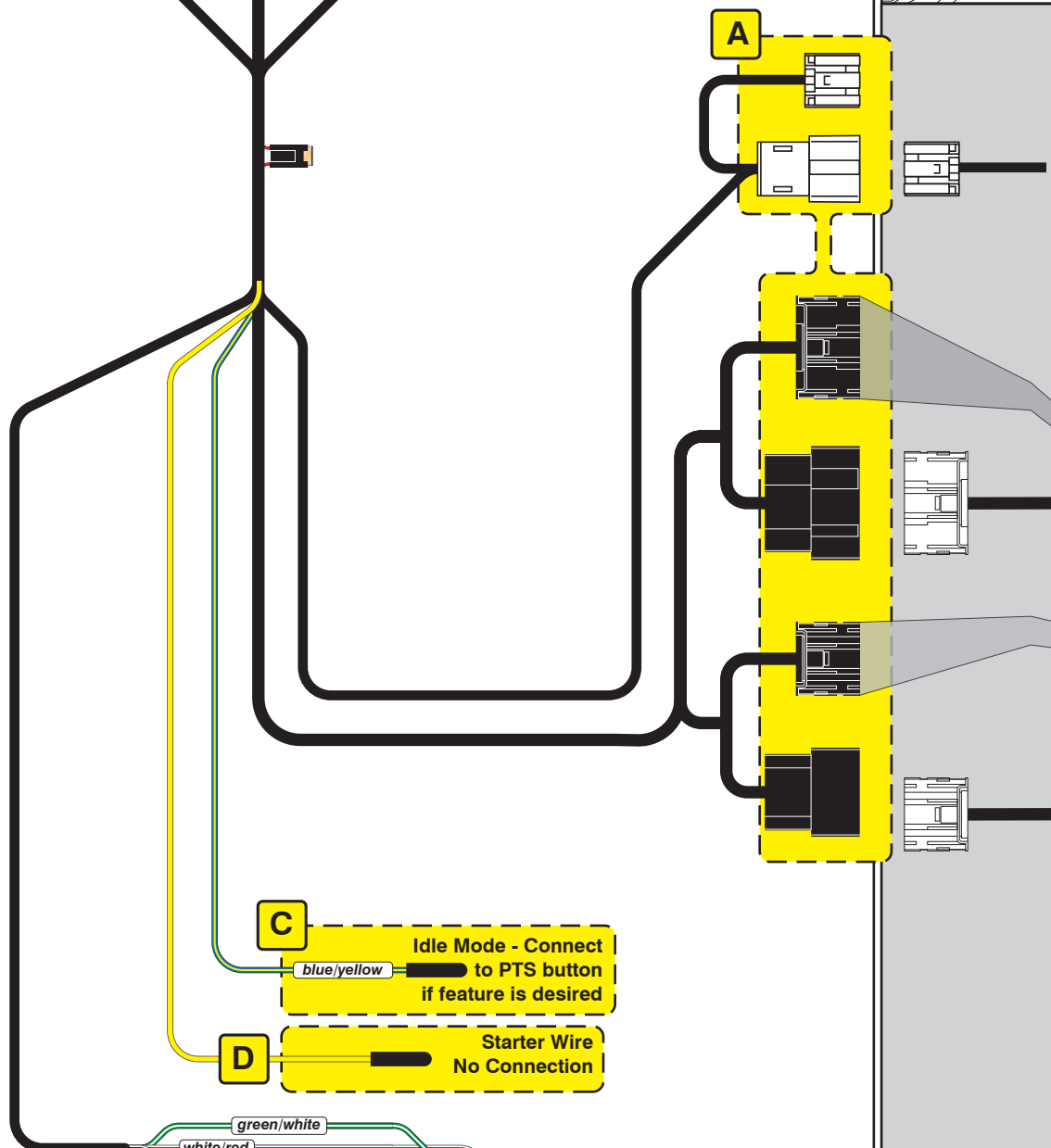



CM-900S/900AS

CM900AS/900S Jumper



START
ACC
IGN1

**A****C**

Idle Mode - Connect
blue/yellow to PTS button
 if feature is desired

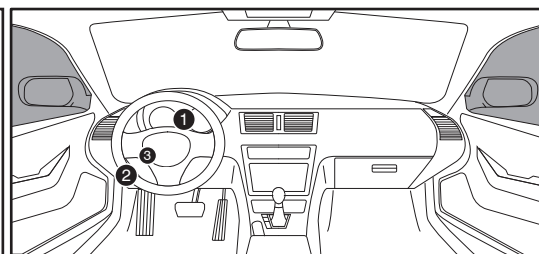
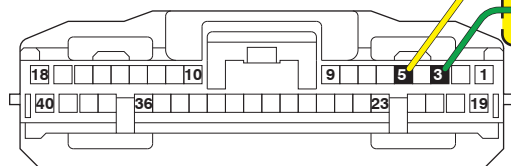
D

Starter Wire
No Connection

green/white
 white/red
 white/black

B

Autolight Shutdown
Parking lights
 colors vary
 colors vary

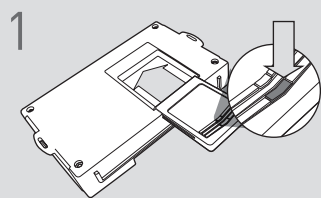
3**Steering Lock Connector****1****Main Body ECU****2**

LED Programming Error Codes

Module LED flashing RED during programming

- 1x - CAN error, confirm harness configuration
- 2x - No IGN, confirm IGN power and harness configuration
- 3x - IMMO/CAN error, confirm harness configuration
- 4x - No VIN, module may default to base platform #2
- 5x - Unknown VIN, module may default to base platform #2
- 6x - OEM starter detected, cycle IGN, if issue persists, remove and reprogram

CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

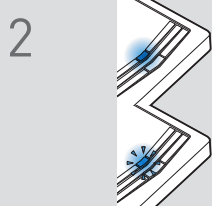
MODULE PROGRAMMING PROCEDURE

NOTE

I IMPORTANT: The hood must be closed.



Push start button twice [2x] to ON position.

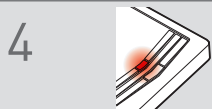


Wait, if LED turns solid BLUE for 2 seconds, proceed to step 7.

If LED flashes BLUE rapidly, proceed to step 3.



Push start button once [1x] to OFF position.



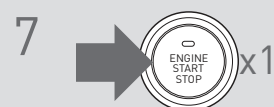
Wait, LED will turn solid RED. (This may take up to 5 minutes.)



Push start button twice [2x] to ON position.



Wait, LED will turn solid BLUE for 2 seconds.



Push start button once [1x] to OFF position.

8

Module Programming Procedure completed.