

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

Idle Mode is not a supported feature of the FTI-TLP3 Harness: The Idle Mode feature which allows the user to exit a running has been excluded from the FTI-TLP3 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	
 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

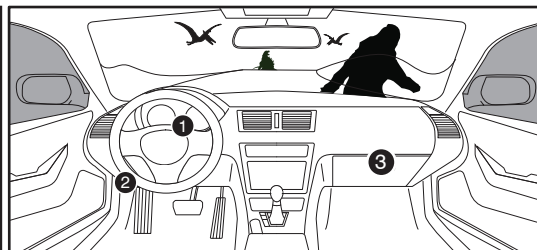
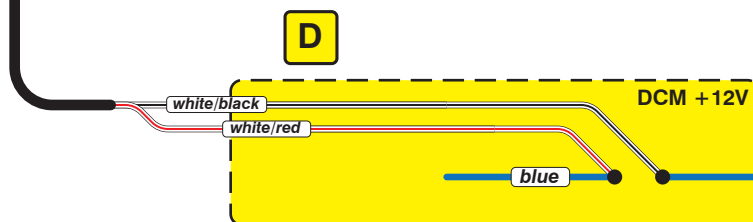
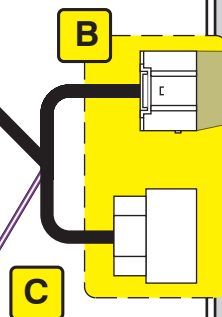
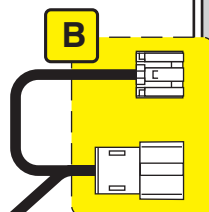
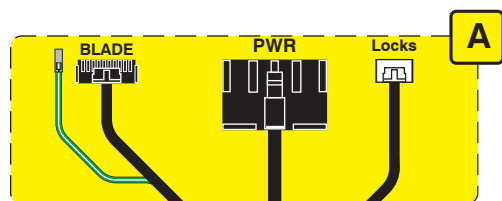
CM900AS/900S Jumper



START
ACC
IGN1



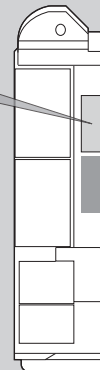
FEATURE COVERAGE	
IMMOBILIZER DATA	●
2X LOCK START	●
2PTS CONTROL	●
ARM OEM ALARM	●
DISARM OEM ALARM	●
A/M CONTROL FROM REMOTES	●
A/M RS CONTROL FROM OEM REMOTE	●
PRIORITY UNLOCK	●
DOOR LOCK	●
DOOR UNLOCK	●
TRUNK/HATCH RELEASE	
DOOR STATUS	●
TRUNK STATUS	●
HOOD STATUS	●
HATCH OUTPUT	●
BRAKE STATUS	●
E-BRAKE STATUS	●
PARKING LIGHTS	●
AUTO LIGHT CONTROL	●



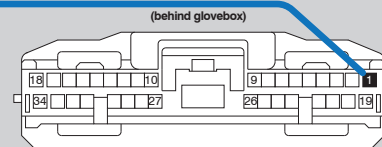
Steering Lock Connector



Main Body ECU



Telematics Module



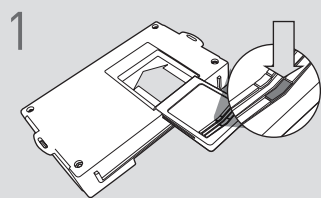
LED Programming Error Codes

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

TAKEOVER NOT SUPPORTED: THE VEHICLE WILL SHUT DOWN UPON OPENING DRIVER'S DOOR

CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

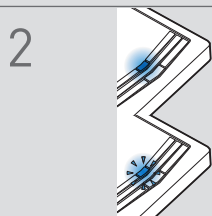
MODULE PROGRAMMING PROCEDURE

NOTE

I IMPORTANT: The hood must be closed.



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

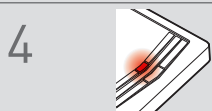


Wait, if LED turns solid BLUE for 2 seconds, proceed to step 7.

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.