

Make	Model	Year	Install	IMMO	Lights	BCM	POC	I/O Changes
<b>DL-HA3</b> Honda	Accord Crosstour STD Key AT	2010-12	Type 1	Green	Park / Auto Type A	N/A	N/A	Green White/Blue N/A

**Firmware:**

This installation requires **BLADE-AL(DL)-HA3** firmware, flash module and update the controller firmware before the installation.

**Install:**

**Type 1** vehicles use the **green 7-pin** immobilizer adapter. The gray immobilizer adapter and the 8-pin CN1 adapter are not used.

**Lights:**

( - ) Parking lights and Auto-light shutoff using the included adapter requires modification of the CM I/O connector, removing the low current ( - ) negative status (black) and parking light (green/white) wires, replacing them with the pre-terminated wires of the adapter.

This installation uses the white **PRK LT A** connector, secure the unused PRK LT B connector.

**FTI-HDK2: Installation and Configuration Notes**

- A** CONNECTION REQUIRED
- B** CONNECTION REQUIRED
- C** CONNECTOR MODIFICATION REQUIRED
- D** CONFIGURATION REQUIRED
- E** NOT REQUIRED



FEATURE COVERAGE																			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
IMMOBILIZER DATA	A/M CONTROL	DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM	TRUNK/HATCH RELEASE			DOOR STATUS	TRUNK STATUS	HOOD STATUS	BRAKE STATUS	E-BRAKE STATUS	TACH OUTPUT	AUTOLIGHT CTRL			PARKING LIGHTS	

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

**Jumper Setting**

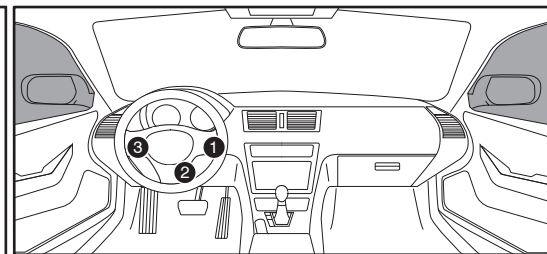
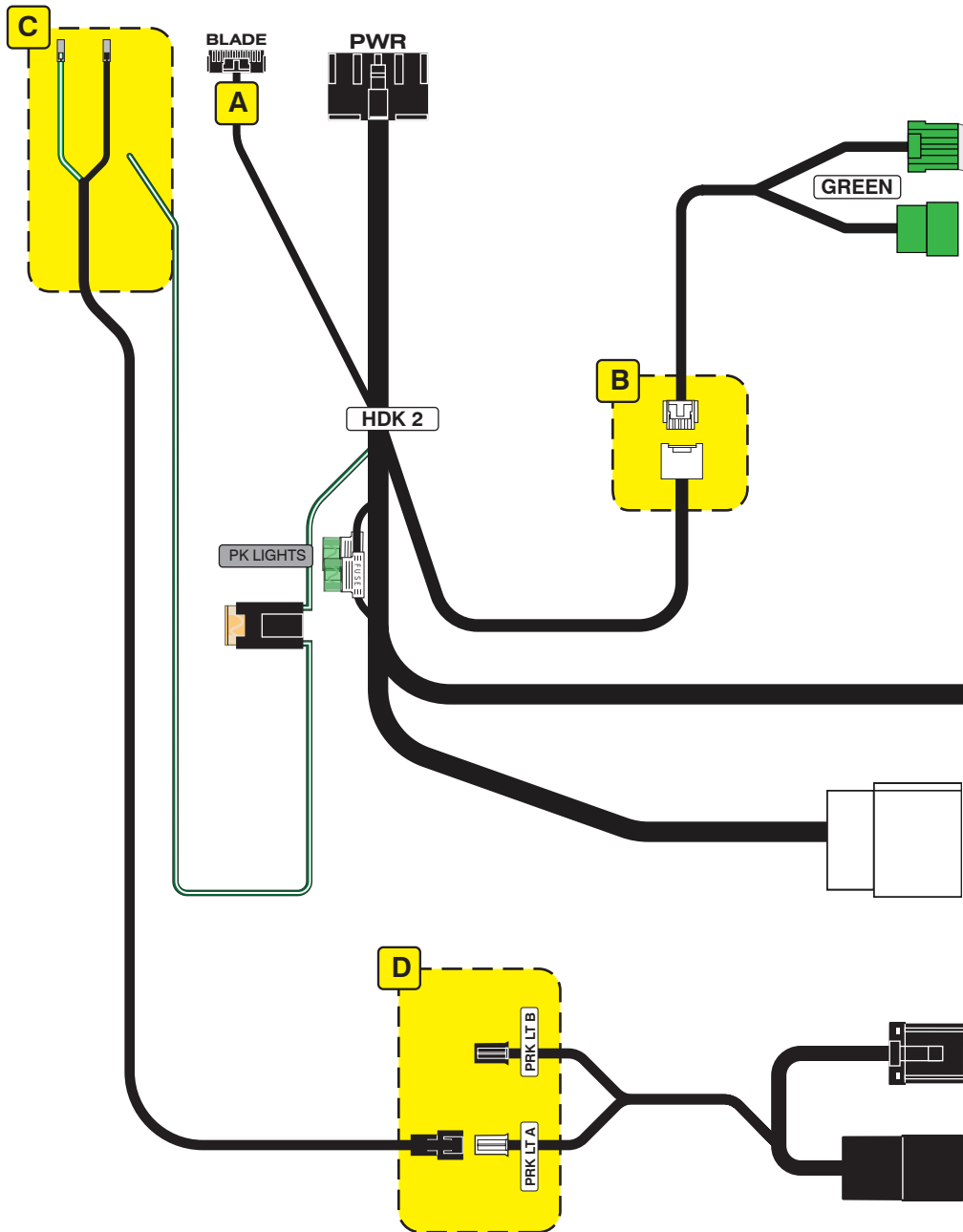
Parking Light	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(+)Door Trigger In (Default)	<input type="checkbox"/>
Accessory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(-)Door Trigger In (Default)	<input type="checkbox"/>
Trunk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Starter	<input type="checkbox"/>
Starter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Ignition	<input type="checkbox"/>
Parking Light (Default)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accessory (Default)	<input type="checkbox"/>

**CM7000/7200** Cut loop for A/T

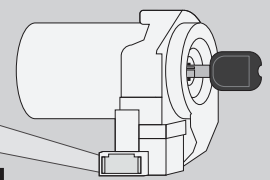
**CM-900S/900AS**

**CM900AS/900S Jumper**

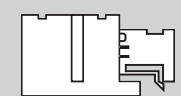
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>START</b>	<b>ACC</b>	<b>IGN1</b>



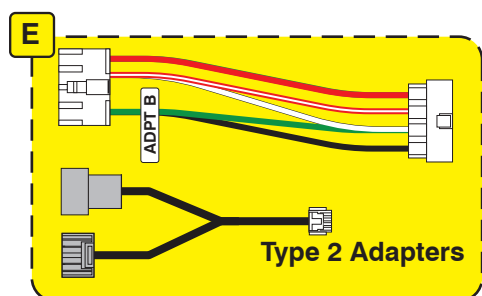
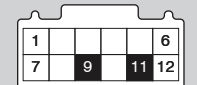
Immobilizer Connector 1



Ignition Switch 2



Headlight Switch Connector 3



**LED Programming Error Codes**

Module LED flashing RED during programming  
1x - CAN error, confirm connections to immobilizer adapter

## CARTRIDGE INSTALLATION

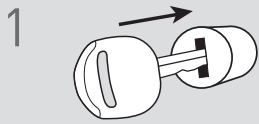


1 Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

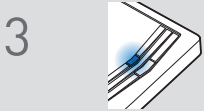
## MODULE PROGRAMMING PROCEDURE



1 Insert key into ignition.



2 Turn key to ON position.



3 Wait, LED will turn solid BLUE for 2 seconds.



4 Turn key to OFF position.



5 Press UNLOCK on the OEM remote.



If the vehicle is equipped with a power liftgate: Open and close the power liftgate with the OEM keyfob.

6

Module Programming Procedure completed.