FTI-HDP7: Vehicle Coverage and Preparation Notes



Make	Model	Year	Install	CAN	Lights	PCU	Clutch	I/O Changes	
DL-HA6					Park / Auto			Green White/Blue	
Honda	Ridgeline PTS AT	2017-24	Type 1	PCU	Type B	AGB	N/A	N/A	

This installation requires **BLADE-AL(DL)-HA6** firmware, flash module and update the controller firmware before installing.

PCU:

Vehicle PCU locations differ by model, please note the specific locations according to the component locator, and also note that the 36-pin connector at the Smart PCU can be either *It. brown* or *gray*.

Lights:

(-) **Parking lights** connections are provided by the included headlight switch adapter, please ensure proper configuration to avoid damaging the vehicle's headlight switch. See detailed illustration on wiring page for specific configuration required.

The **FTI-HDP7** kit includes a headlight switch adapter equipped with pre-terminated wires that must be inserted into the gray I/O connector of a compatible Firstech control module. Replace the pk light and status wires from the I/O connector.

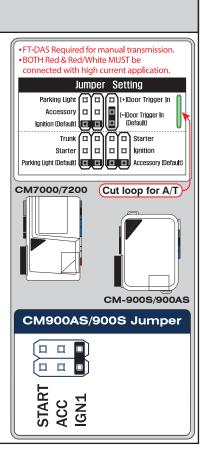
To avoid possible damage to the vehicle headlight switch, please confirm proper configuration of the included adapter.

FTI-HDP7: Installation and Configuration Notes

- A REQUIRED CONNECTIONS (COLORS VARY)
- **B** REQUIRED CONNECTIONS SEE NOTES
- C REQUIRED CONFIGURATION

The second of th

FEATURE COVERAGE																					
	0	0	0	0	0	0					0	0	0	0	0	0	0		0		
	IMMOBILIZER DATA	A/M RS CONTROL	DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM					DOOR STATUS	TRUNK STATUS	HOOD STATUS	BRAKE STATUS	E-BRAKE STATUS	гасн оитрит	AUTOLIGHT CTRL		PARKING LIGHTS		



programming with all doors closed

3x - İmmobilizer error, check connectors, confirm car starts 4x - VIN error, check connectors, re flash using vehicle entry

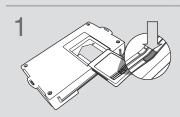


ALL IN ONE HONDA/ACURA

Patent No. US 8,856,780 CA 2759622

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CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE



Close driver door.

Re-open driver door to wake up data bus.

ON START

Turn ignition to ON position.

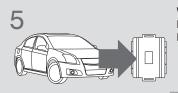


Wait, LED will flash BLUE rapidly.

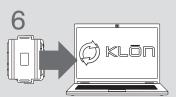
ON START

Turn ignition to OFF position.

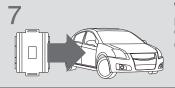




WARNING: Disconnect power last. Disconnect RS from vehicle.



Connect RS to computer and proceed with extended programming.



WARNING: Do not press RS programming button. Connect power first. Connect RS to vehicle.



Turn ignition to ON position.



Wait, LED will turn solid BLUE for 2 seconds.



Turn ignition to OFF position.



ON START

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.

Module Programming Procedure completed.