# FTI-CDP1 - Vehicle Coverage and Preparation Notes



Make	Model	Year	Install	CAN	Lights	IGN	Hood	I/O Changes	
DL-CH8					Park / Auto			Green White/Blue	
RAM	2500 TIP Start Diesel	2013-17	Type 1	OBD-II	Type B	ВСМ	BCM		

**Firmware**: Covered vehicles use **BLADE-AL(DL)-CH8**, confirm application, flash module, and update the controller firmware before installing.

**CAN: Type 1** vehicles use CAN connections in harness at OBD-II, the included CAN extension is not required for this install type.

**Lighting: Type B** parking lights use the 10-pin connector, please ensure that the unused 6-pin connector is properly secured for safety.

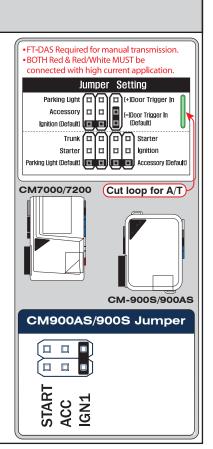
**Ignition:** Common ignition provisions are listed in the BLADE diagram, ignition is also available at the vehicle BCM (connector C5/E, *pink/white*, pin #27),

# FTI-CDP1 - Installation and Configuration Notes

- A Required CAN connections.
- B Not required.
- Hood pin connection (if required).
- Ignition jumper, CONNECT TO PINK.
- E Ignition connection.



BLADE FEATURE COVERAGE																		
0	0	0	0	0	0					0	0	0	0	0	0	0	0	
IMMOBILIZER DATA	PRIORITY UNLOCK	DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM					DOOR STATUS	RAP SHUTDOWN	BRAKE STATUS	E-BRAKE STATUS	гасн оитрит	GLOW PLUG STATUS	SECURE TAKEOVER	PARKING LIGHTS	





ALL IN ONE DODGE/RAM

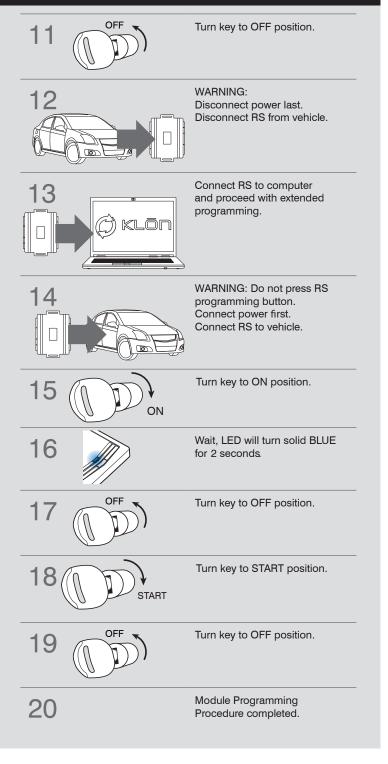
Patent No. US 8,856,780 CA 2759622

COM-BLADE-AL(DL)-CH8-EN

Doc. No.: ##65995## 20191004

## MODULE PROGRAMMING PROCEDURE - WITH KLON

1	Close driver door.
	Re-open driver door to wake up data bus.
2	Press UNLOCKon OEM remote.
	If the vehicle is not equipped with an OEM remote, press the module programming button.
3	Wait, LED will flash BLUE once [1x].
4 () on	Turn key to ON position.
5	Wait, LED will turn solid RED.
6 OFF	Turn key to OFF position.
7	Remove key.
8	Insert key into ignition.
9 ( ) on	Turn key to ON position.
10	Wait, LED will flash BLUE.





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## WARNING: READ BEFORE REMOTE STARTING THE VEHICLE

#### **IMPORTANT**

I All vehicle doors must be closed and locked prior to remote start sequence. Failure to comply will result in remote starter malfunction.

## TAKE OVER PROCEDURE - TO THE VEHICLE OWNER

#### NOTE

All vehicle doors must be closed and locked prior to remote start sequence.



TIME RESTRICTION COMING UP!

1



Press UNLOCK on after-market remote.



### TIME RESTRICTION

Within 45 SECONDS from previous step:

Open vehicle door. Enter vehicle. Close vehicle door. Insert key into ignition. Turn key to ON position. Press and release BRAKE pedal.

3

Take over procedure completed.



Failure to follow procedure within time restriction will result in vehicle engine shutdown.