

**FIRSTECH**

**FTI-**

**CDP1**

**Techfeedtree**



## Firstech FTI-CDP1 Techfeedtree Instruction Manual

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**Firstech FTI-CDP1 Techfeedtree**



## Specifications

Make	Model	Year	Install	CAN	Lights	IGN	Hood	I/O Changes
DL-CH8					Park / Auto			Green White/Blue
RAM	1500 Classic TIP Start	2019-23	Type 2	JCB	Type B	BCM	BCM	

- **Firmware:** Covered vehicles use either BLADE-AL(DL)-CH8, confirm the application, and flash module, and update the controller firmware before installing.
- **Install:** Type 2 vehicles use the included CAN extension cable to source CAN data from the green CAN junction block (left side of the dash) or the BCM (pin#25, CANH, brown, pin #26, CANL, yellow).
- **Lighting:** Type B parking lights use the 10-pin connector, and secure unused 6-pin connector for safety.
- **Ignition:** Common ignition provisions are listed in the BLADE diagram, ignition is also available at the vehicle BCM (connector C5/E, pin #27, pink/white).

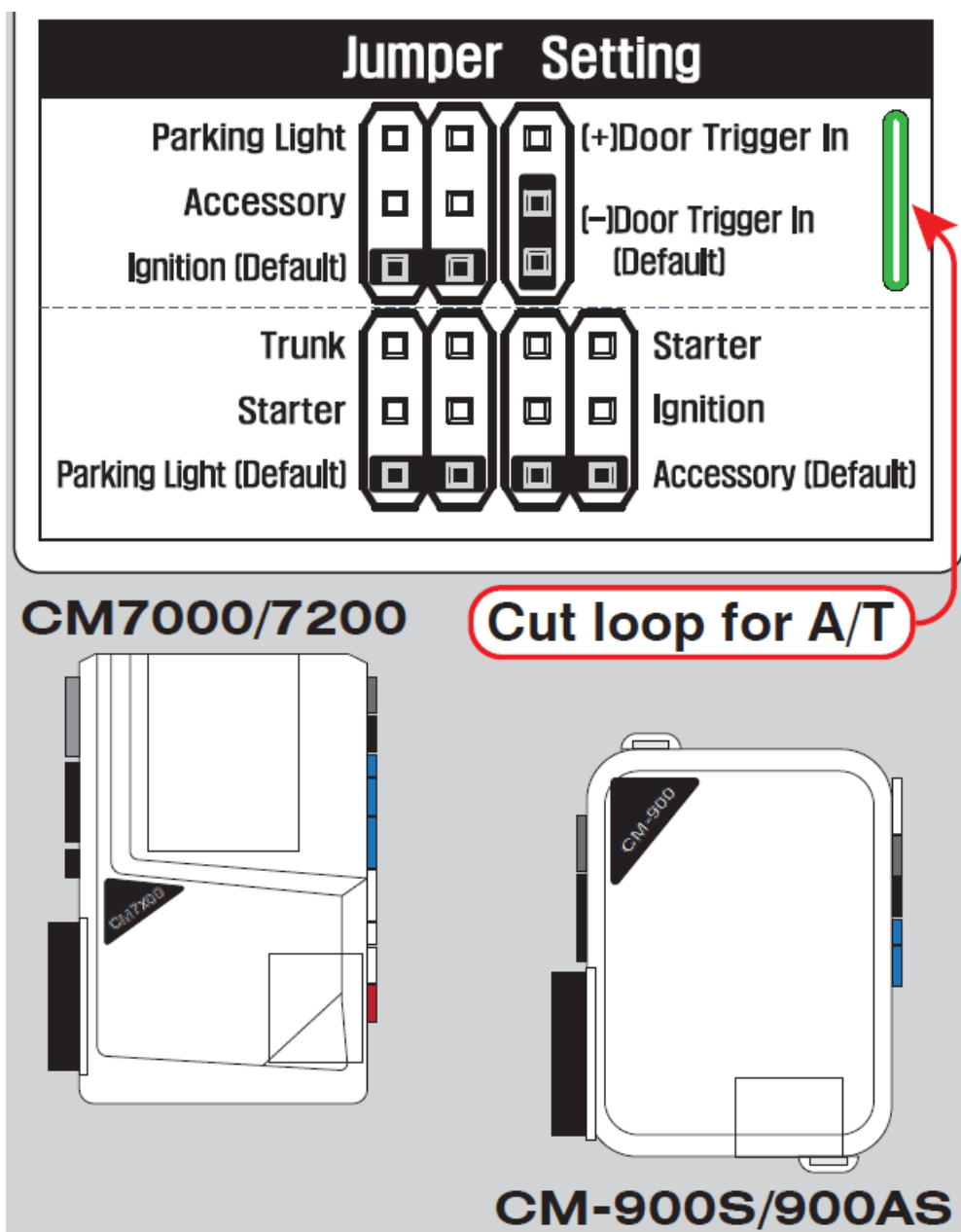
## Installation

### FTI-CDP1 – Installation and Configuration Notes

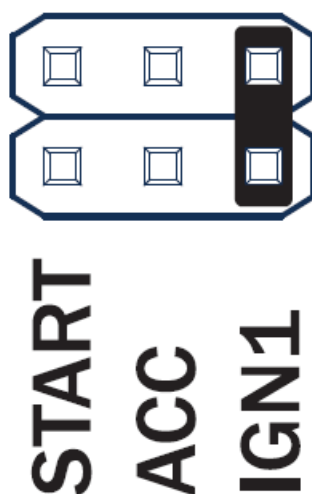
- **A** Required CAN connection.
- **B** Not required.
- **C** Hood pin connection (if required).
- **D** Ignition jumper, NO CONNECTION required.
- **E** Ignition connection.



BLADE FEATURE COVERAGE																					
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IM M O B I L I Z E R D A T A	PR I O R I T Y U N L O C K	D O O R L O C K	D O O R U N L O C K	AR M O E M A L A R M	DI SA R M O E M A L A R M	TR U N K/ H A T C H				D O O R S T A T U S	TR U N K S T A T U S		B R A K E S T A T U S	E- B R A K E S T A T U S	T A C H O U T P U T	D A T A / M U X I G N / S T	GL O W P L U G S T A T U S	SE CU RE T A K E O V E R	PA RK I N G L I G H T S	HA Z A R D L I G H T S	DI SC O B A L L



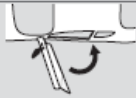






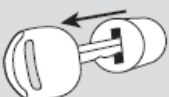
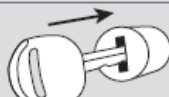








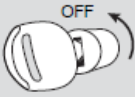


CM900AS/900S Jumper





## MODULE PROGRAMMING PROCEDURE

### MODULE PROGRAMMING PROCEDURE – WITH KLON

MODULE PROGRAMMING PROCEDURE - WITH KLON		
1		Close driver door.
		Re-open driver door to wake up data bus.
2		Press UNLOCK on 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		Turn key to ON position.
5		Wait, LED will turn solid RED.
6		Turn key to OFF position.
7		Remove key.
8		Insert key into ignition.
9		Turn key to ON position.
10		Wait, LED will flash BLUE.
11		Turn key to OFF position.
12		<b>WARNING:</b> Disconnect power last. Disconnect RS from vehicle.
13		Connect RS to computer and proceed with extended programming.
14		<b>WARNING:</b> Do not press RS programming button. Connect power first. Connect RS to vehicle.
15		Turn key to ON position.
16		Wait, LED will turn solid BLUE for 2 seconds
17		Turn key to OFF position.
18		Turn key to START position.
19		Turn key to OFF position.
20		Module Programming Procedure completed.

**WARNING:** READ BEFORE REMOTE STARTING THE VEHICLE

#### IMPORTANT

1. All vehicle doors must be closed and locked before the remote start sequence. Failure to comply will result in a remote starter malfunction.

#### TAKE OVER PROCEDURE – TO THE VEHICLE OWNER

#### NOTE

- All vehicle doors must be closed and locked before the remote start sequence.



# TIME RESTRICTION ⌚ COMING UP !

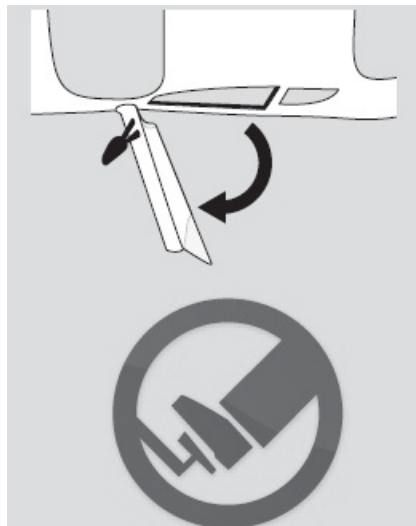


1. Press UNLOCK on the after-market remote.

## 2. TIME RESTRICTION

- **Within 45 SECONDS from the previous step:**

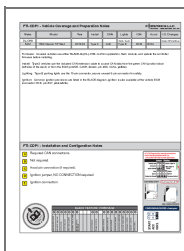
- Open the vehicle door.
- Enter vehicle.
- Close the vehicle door.
- Insert key into the ignition.
- Turn the key to the ON position.
- Press and release the BRAKE pedal.



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

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## Documents / Resources



[Firstech FTI-CDP1 Techfeedtree](#) [pdf] Instruction Manual  
FTI-CDP1, DL-CH8 RAM 1500 Classic Tip Start, FTI-CDP1 Techfeedtree, FTI-CDP1, Techfeedtree

## References

- [!\[\]\(eae20f1adff742df783f6f7e3bbe72d1\_img.jpg\) iDatalink - Home](#)
- [User Manual](#)

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