

Make	Model	Year	Install	CAN	Lights	IGN	Hood	I/O Changes
DL-CH8 RAM	3500 TIP Start Diesel	2013-17	Type 1	OBD-II	Park / Auto Type B	BCM	BCM	Green White/Blue

Firmware:

Los vehículos cubiertos usan **BLADE-AL (DL) -CH8**, confirman la aplicación, el módulo flash y actualizan el controlador firmware antes de instalar.

CAN:

Los vehículos **tipo 1** usan conexiones CAN en el arnés en OBD-II, la extensión CAN incluida no es necesaria para este tipo de instalación.

Luces:

Las luces de estacionamiento **tipo B** usan el conector de 10 pines, asegúrese de que el conector de 6 pines no utilizado esté debidamente asegurado por seguridad.

Ignición:

Las disposiciones comunes de encendido se enumeran en el diagrama de la HOJA, el encendido también está disponible en el vehículo BCM (conector C5 / E, rosa / blanco, pin # 27).

El cable de estado del capó está disponible en el BCM del vehículo, conector C1, pin # 11 (violeta / azul).

FTI-CDP1 - Notas de instalación y configuración

- A** Conexiones CAN necesarias.
- B** No se requiere conexión.
- C** Estado del pin del capó del vehículo (-).
- D** Puente de ignición, CONECTARSE A ROSA.
- E** Conexión de ignición.



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

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

Jumper Setting

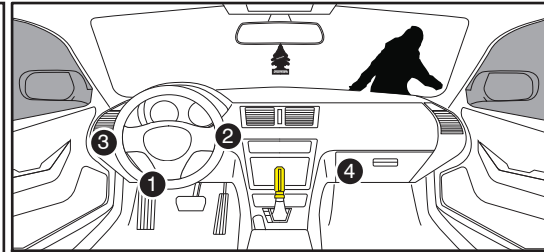
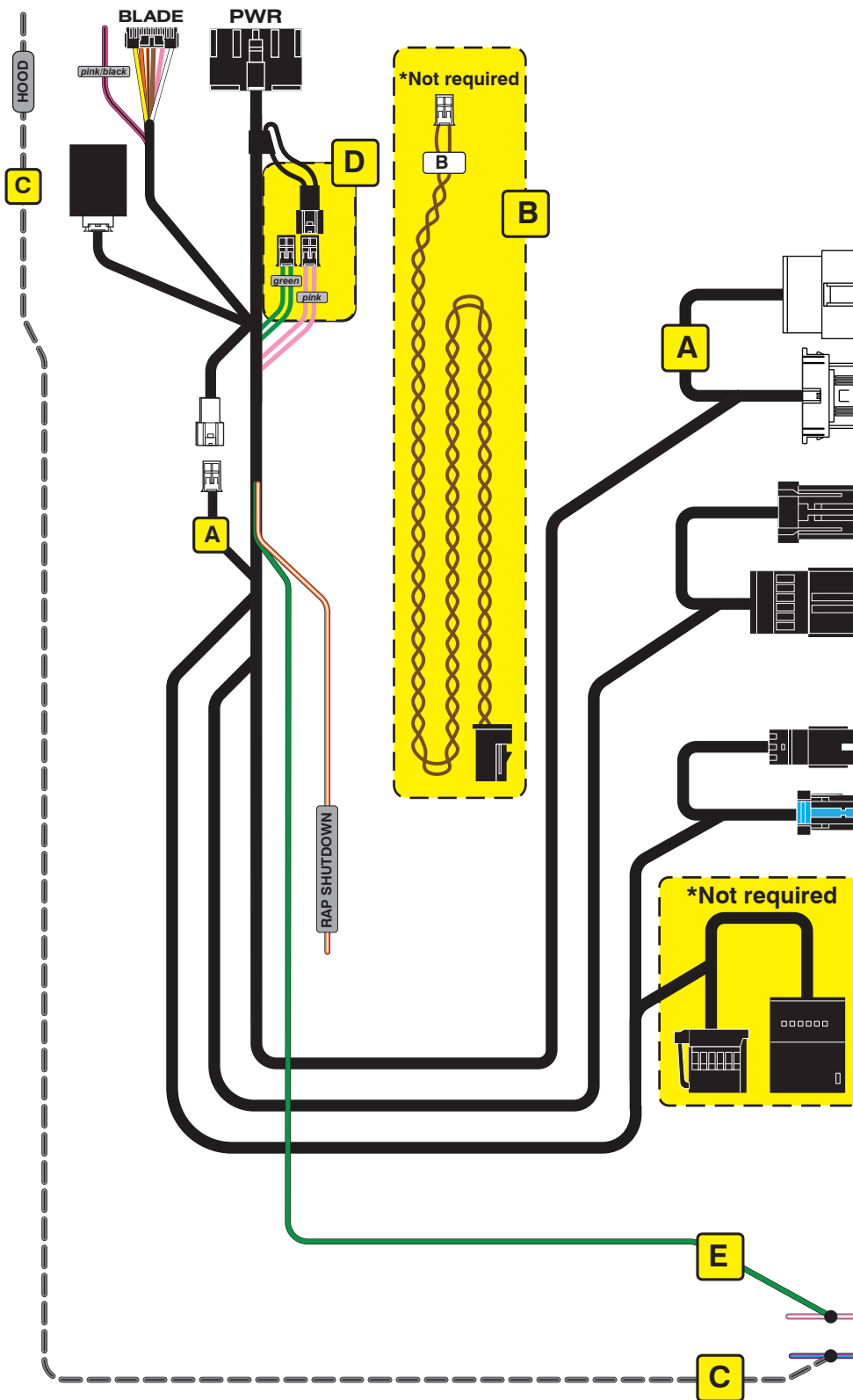
Parking Light	Accessory	Ignition (Default)	(+)Door Trigger In (Default)	(-)Door Trigger In (Default)
Trunk	Starter	Parking Light (Default)	Starter	Ignition
			Accessory (Default)	

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

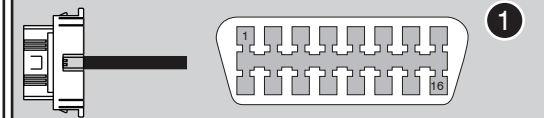
CM-900S/900AS

CM900AS/900S Jumper

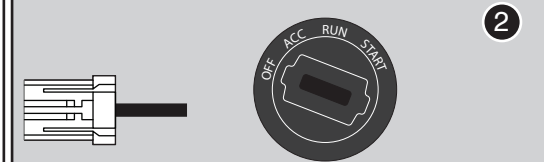
START
ACC
IGN1



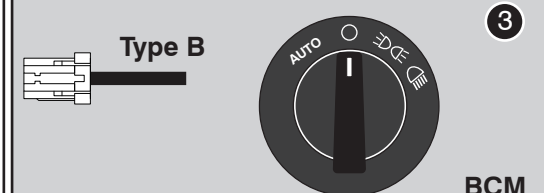
OBD-II connector



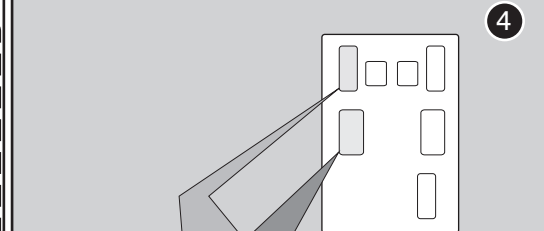
TIP Start Cylinder



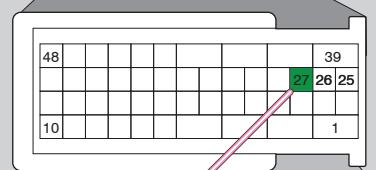
Headlight switch



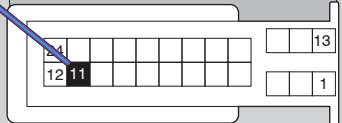
BCM



C5 - Ignition

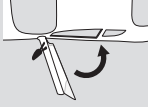
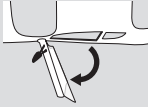
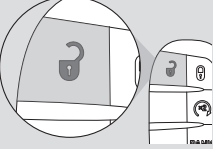
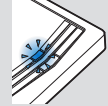
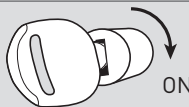
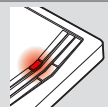
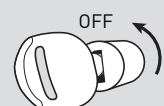
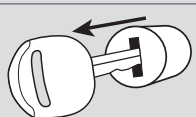
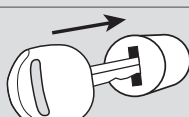
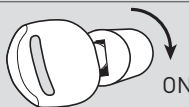

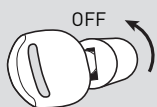
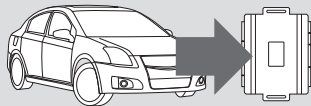
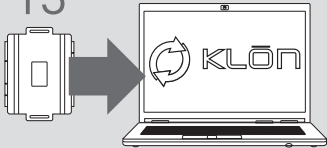

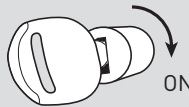
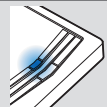
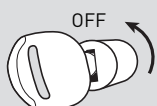
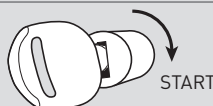
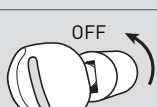


C1 - Hood pin (-)



pink/white
violet/blue

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 |  | WARNING:
Disconnect power last.
Disconnect RS from vehicle. | | |
| 13 |  | Connect RS to computer and proceed with extended programming. | | |
| 14 |  | WARNING: 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

- 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.



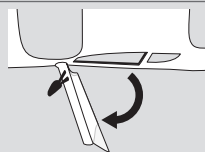
TIME RESTRICTION COMING UP !

1



Press UNLOCK on after-market remote.

2



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.