

Make	Model	Year	Install	CAN	Lights	IGN	RAP	I/O Changes
DL-CH12 Jeep	Cherokee PTS	2014-18	Type 5	OBD-II	Park / Auto Type B2	PINK	NO	Green White/Blue N/A

FIRMWARE:

Esta instalación requiere el firmware BLADE-AL (DL) -CH12, el módulo flash y la actualización del firmware del controlador antes de la instalación.

INSTALACIÓN

Los vehículos de tipo 5 utilizan conexiones CAN en el arnés en el conector OBD-II, no se requiere el cable de extensión CAN incluido.

ENCENDIDO:

El encendido de tipo 5 está disponible en el conector del paquete de remolque (negro, conector de 13 clavijas, clavija # 8, rosa), ubicado a la izquierda del columna de dirección.

FTI-CDP1 - Notas de instalación y configuración

- A** CONEXIÓN REQUERIDA (OBD-II CAN)
- B** NO SE REQUIERE (extensión CAN)
- C** SIN CONEXIÓN
- D** CONEXIÓN REQUERIDA (IGN)



COBERTURA DE FUNCIONES	
IMMOBILIZER DATA	○
ARM OEM ALARM	○
DISARM OEM ALARM	○
DOOR LOCK	○
DOOR UNLOCK	○
PRIORITY UNLOCK	○
TRUNK/HATCH RELEASE	○
POWER LIFTGATE	○
POWER SLIDING DOOR (L)	○
POWER SLIDING DOOR (R)	○
SECURE TAKEOVER	○
DOOR STATUS	○
TRUNK STATUS	○
HOOD STATUS	○
E-BRAKE STATUS	○
TACH OUTPUT	○
BRAKE STATUS	○
GLOW PLUG STATUS	○
PARKING LIGHTS	○
HAZARD LIGHTS	○
A/M CONTROL	○

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

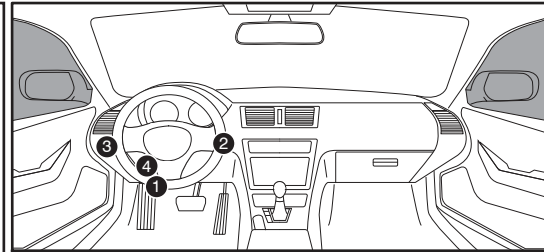
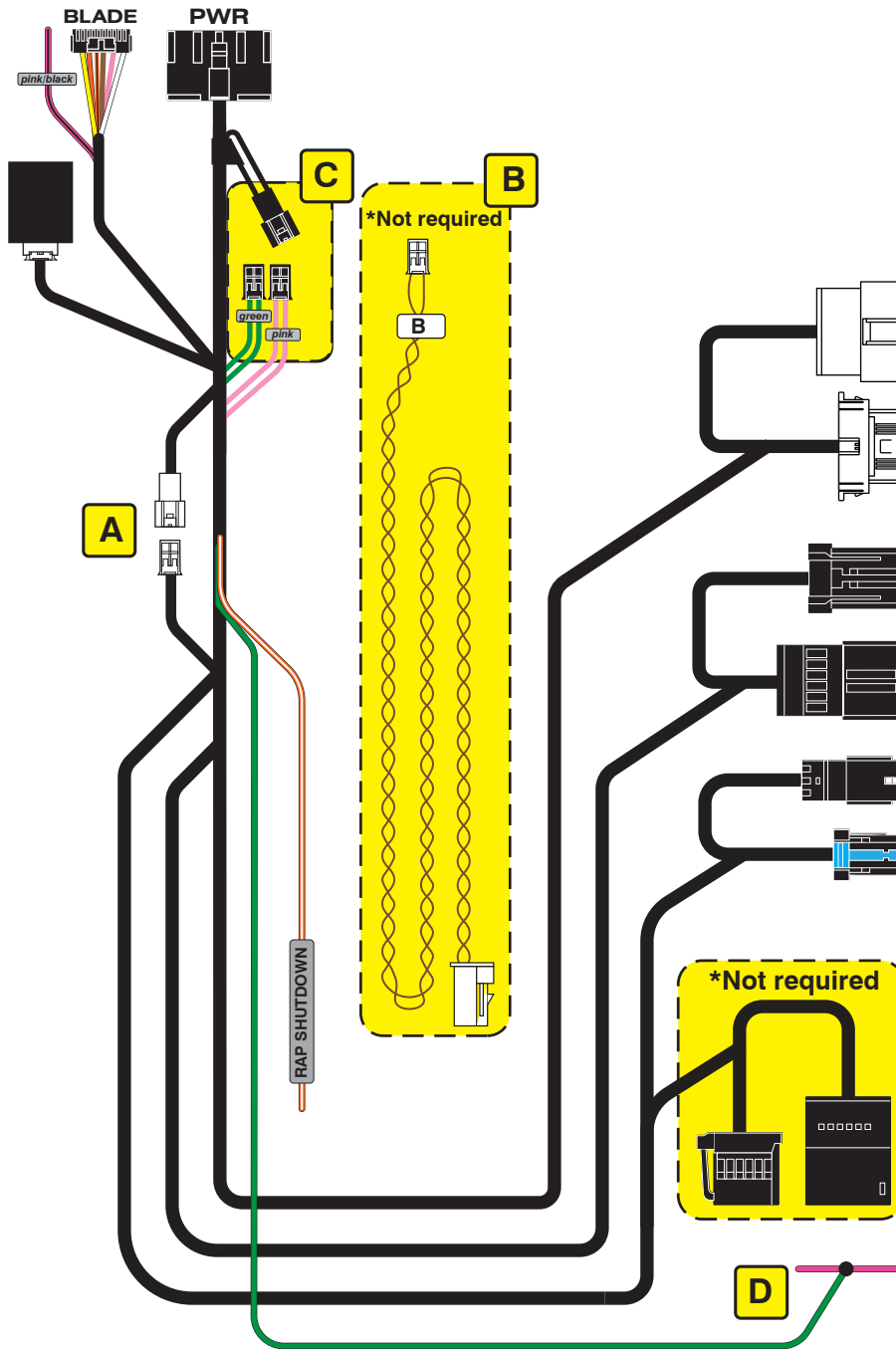
Jumper Setting

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

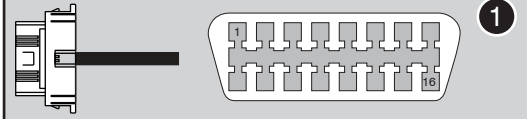
CM7000/7200 **Cut loop for A/T**

CM-900S/900AS

CM900AS/900S Jumper



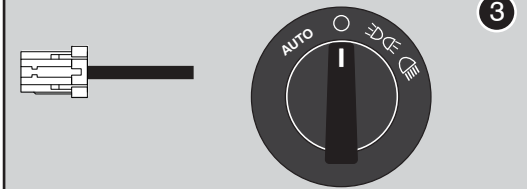
OBD-II connector



PTS Button

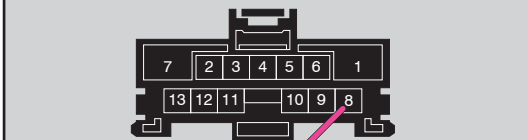


Headlight switch



Trailer Pack Connector

(left of steering column)



pink

Códigos de error de programación de LED

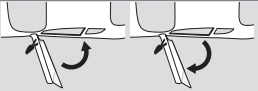
El LED del módulo parpadea en ROJO durante la programación

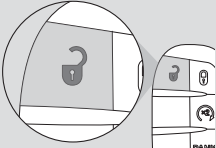
- 1x - Error de CAN
- 2x - Código clave no aprendido
- 3x - Sin ENCENDIDO
- 4x - Sin inmovilizador, comprobar CAN / llave
- 5x - Error de VIN, verifique el cableado CAN
- 6x - Ver error 4x
- 7x - Error de KLON
- 8x - Sin ENCENDIDO, verifique la conexión

MODULE PROGRAMMING PROCEDURE - PTS

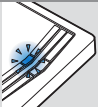
NOTE


I **IMPORTANT:** The hood must be closed.

1  Close driver door.
Re-open driver door to wake up data bus.

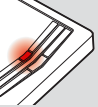
2  Press UNLOCK on OEM remote.


(If the vehicle is not equipped with an OEM remote, press on the module programming button.)

3  Wait, LED will flash BLUE once [1x]. If LED does not flash GREEN, repeat step 2.


4  Set ignition to ON position.




5  Wait, if LED turns solid RED proceed to step 6.
If LED flashes BLUE rapidly, proceed to step 10.

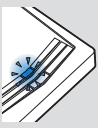
6  Set ignition to OFF position.




7  Repeat steps 4 to 6, eight times [8x].

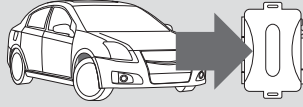
8  Set ignition to ON position.



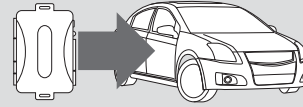
9  Wait, LED will flash BLUE rapidly.


10  Set ignition to OFF position.



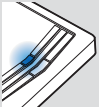
11  **WARNING:**
Disconnect power last.
Disconnect module from vehicle.


12  Connect module to computer and proceed with extended programming.

13  **WARNING:** Do not press module programming button.
Connect power first.
Connect module to vehicle.

14  Set ignition to ON position.



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

16  Set ignition to OFF position.



17 Module Programming Procedure completed.

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 - PTS - TO THE VEHICLE OWNER

NOTE

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



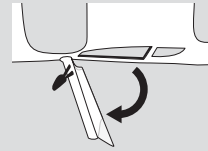
TIME RESTRICTION COMING UP !

1



Unlock vehicle door using OEM or after-market remote, or door request switch.

2



TIME RESTRICTION

Within 45 SECONDS from previous step:

Open vehicle door.
Enter vehicle.
Close vehicle door.

Press and release BRAKE pedal.

3

Take over procedure completed.



Failure to follow procedure will result in vehicle engine shutdown.