

Make	Model	Year	Install	CAN	Lights	IGN	RAP	I/O Changes
DL-CH12 Jeep	Renegade PTS	2015-17	Type 3B	OBD-II	Park / Auto Type H	PINK	BCM	Green White/Blue N/A

FIRMWARE:

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

INSTALACIÓN:

Los vehículos de tipo 3B utilizan conexiones CAN en el arnés en el conector OBD-II. El cable de extensión CAN incluido es no es necesario para este tipo de instalación.

LUCES:

Las luces de estacionamiento tipo H requieren que un controlador POC esté configurado para control de peligros (opción POC # 30) y conectado al circuito de peligro del vehículo en el BCM (conector C8, clavija # 59, verde claro / rojo). Los conectores del arnés de 6 y 10 pines no se utilizan.

ENCENDIDO:

El encendido tipo 3 está disponible en el conector del módulo de dirección asistida (negro, conector de 10 pines, pin n. ° 1, naranja / blanco), ubicado debajo del volante.

RAP:

La energía de los accesorios retenida se maneja mediante la provisión de arnés (naranja / blanco) y se conecta al pasador de la puerta del conductor circuito en el BCM (conector C6, patilla # 7, blanco violeta).

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)
- E** CONEXIÓN REQUERIDA (DDP RAP)
- F** SE REQUIERE CONEXIÓN (Vea la nota de luces arriba)



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

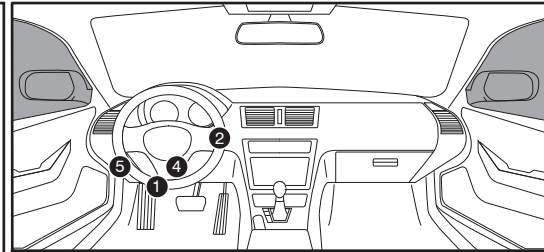
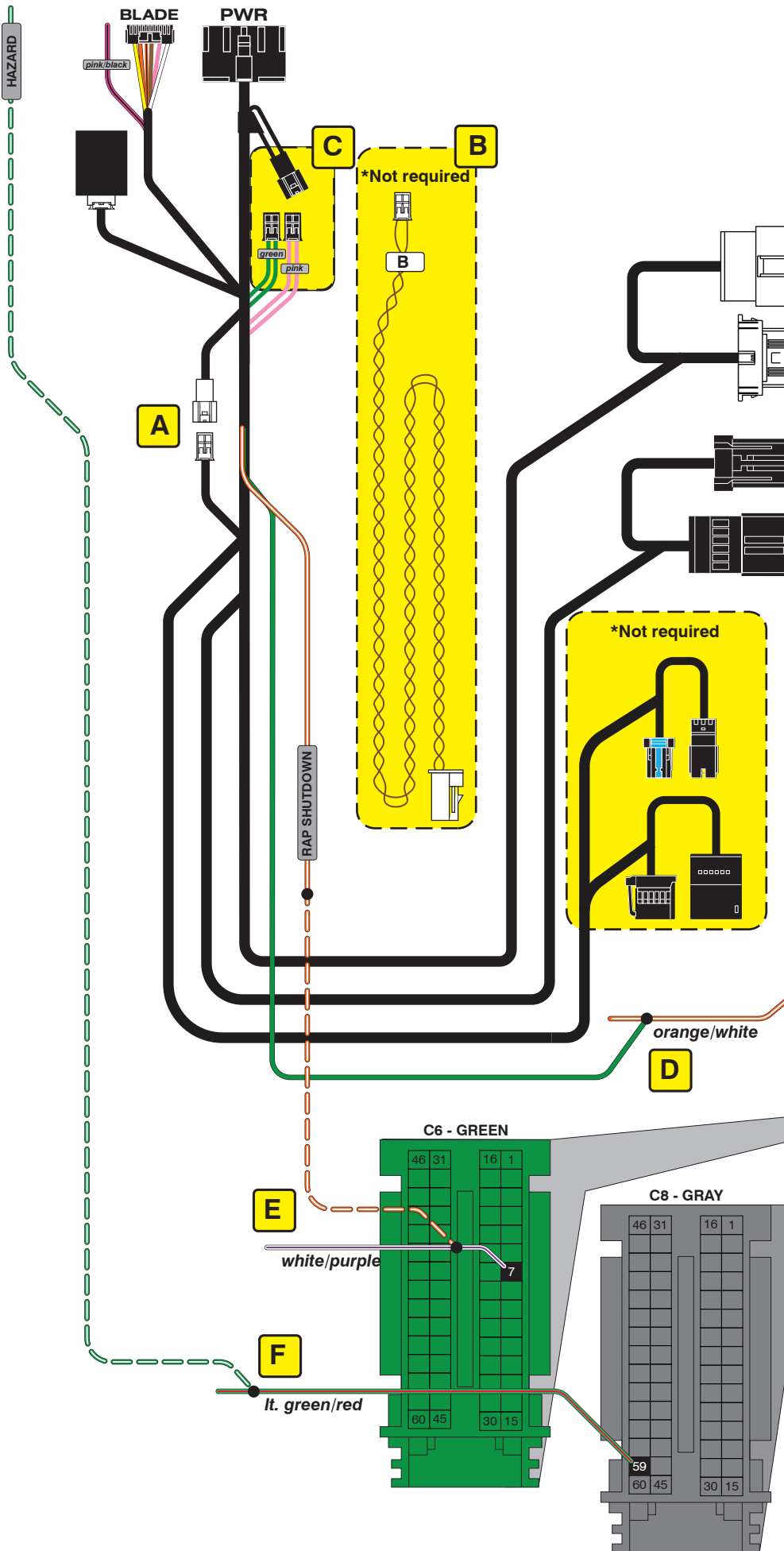
Parking Light	Accessory	Ignition (Default)	(+)Door Trigger In (Default)	(-)Door Trigger In (Default)
Trunk	Starter	Parking Light (Default)	Starter Ignition	Accessory (Default)

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

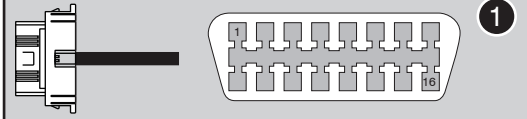
CM-900S/900AS

CM900AS/900S Jumper

START
ACC
IGN1



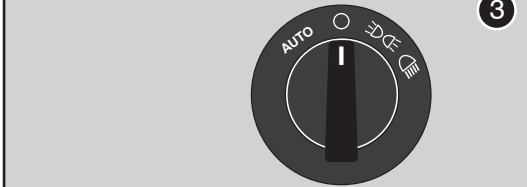
OBD-II connector



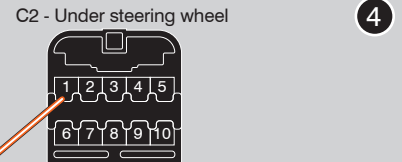
PTS Button



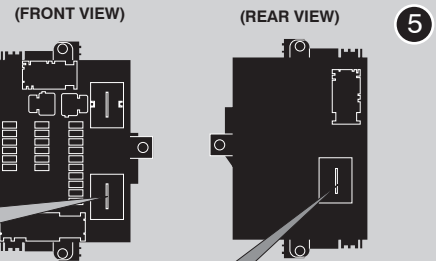
Headlight switch



Power Steering Module



BCM



Códigos de error de programación de LED

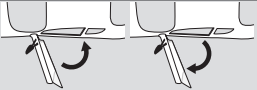
El LED del módulo parpadea en ROJO durante la programación

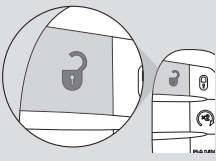
- 1x - Error de CAN
- 2x - Código clave no aprendido
- 3x - Sin ENCENDIDO
- 4x - Sin inmovilizador, comprobar CAN / llave
- 5x - Error de VIN, verifique el cableado CAN
- 6x - Ver error 4x
- 7x - Error de KLON
- 8x - Sin ENCENDIDO, verifique la conexión

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.

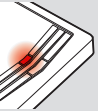
2  Press UNLOCK on OEM remote.

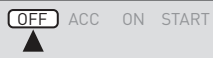
(If the vehicle is not equipped with an OEM remote, press on the module programming button.)

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.

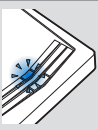
6  Set ignition to OFF position.

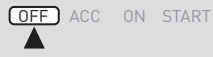


7  Repeat steps 4 to 6, eight times [8x].

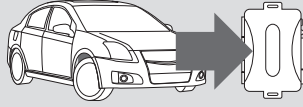
8  Set ignition to ON position.




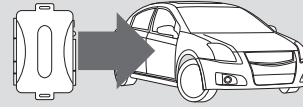
9  Wait, LED will flash BLUE rapidly.


10  Set ignition to OFF position.



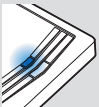
11  **WARNING:**
Disconnect power last.
Disconnect module from vehicle.

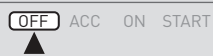
12  Connect module to computer and proceed with extended programming.

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.



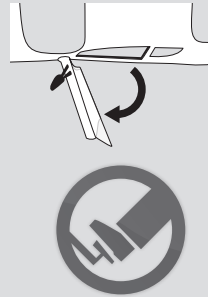
TIME RESTRICTION COMING UP !

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.