

Make	Model	Year	Install	CAN	Lights	OEM RS	POC	I/O Changes
DL-FM8					Park / Auto			Green White/Blue
Ford	Transit STD Key AT	2020-21	Type 7	GTWY	HAZ	Required	N/A	N/A

Firmware: Esta instalación requiere firmware **BLADE-AL (DL) -FM8**, módulo flash y actualización del controlador firmware antes de comenzar la instalación. Este firmware requiere el uso de monitoreo de tacómetro, asegúrese de ese tacómetro está programado para evitar un mal funcionamiento.

El conector del faro del arnés no es compatible, configure el POC para luces de peligro [30] (momentáneo) o [23] (bloqueado), conecte al conector BCM C2280D (conector negro de 52 pines), pin n.º 19 (marrón/amarillo).

Confirme la compatibilidad del vehículo en el sitio de flasheo del módulo antes de continuar con la instalación.

Consulte la nota de compatibilidad a continuación.

Requisitos de compatibilidad: Para confirmar la compatibilidad del firmware, confirme que el vehículo esté equipado con interruptor de pasador de capó activo. La advertencia de capó entreabierto debe mostrarse en el grupo de instrumentos cuando el capó está abierto y el encendido está encendido. Se requiere programación adicional del distribuidor e instalación de interruptores o manipulación del circuito de campana entreabierto * si la campana la advertencia entreabierto no se muestra al confirmar.

FTI-FDK2 - Notas de instalación y configuración

- A** REQUERIDO PARA LA PROGRAMACIÓN DE LA PARTE 1
- B** REQUERIDO PARA LA PROGRAMACIÓN DE LA PARTE 2
- C** CONECTOR DE CUCHILLA SEGURA "A" AL MAZO PRINCIPAL



COBERTURA DE FUNCIONES												
IMMOBILIZER DATA												
DOOR LOCK												
DOOR UNLOCK												
ARM OEM ALARM												
DISARM OEM ALARM												
DOOR STATUS												
TRUNK STATUS												
RAP SHUTDOWN												
BRAKE STATUS												
HOOD STATUS												
TACH OUTPUT												
HEATED MIRRORS												
HEATED SEATS												
SECURE TAKEOVER												
PARKING LIGHTS												
REAR DEFROST												
AFTERMARKET CTRL												

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

Jumper Setting

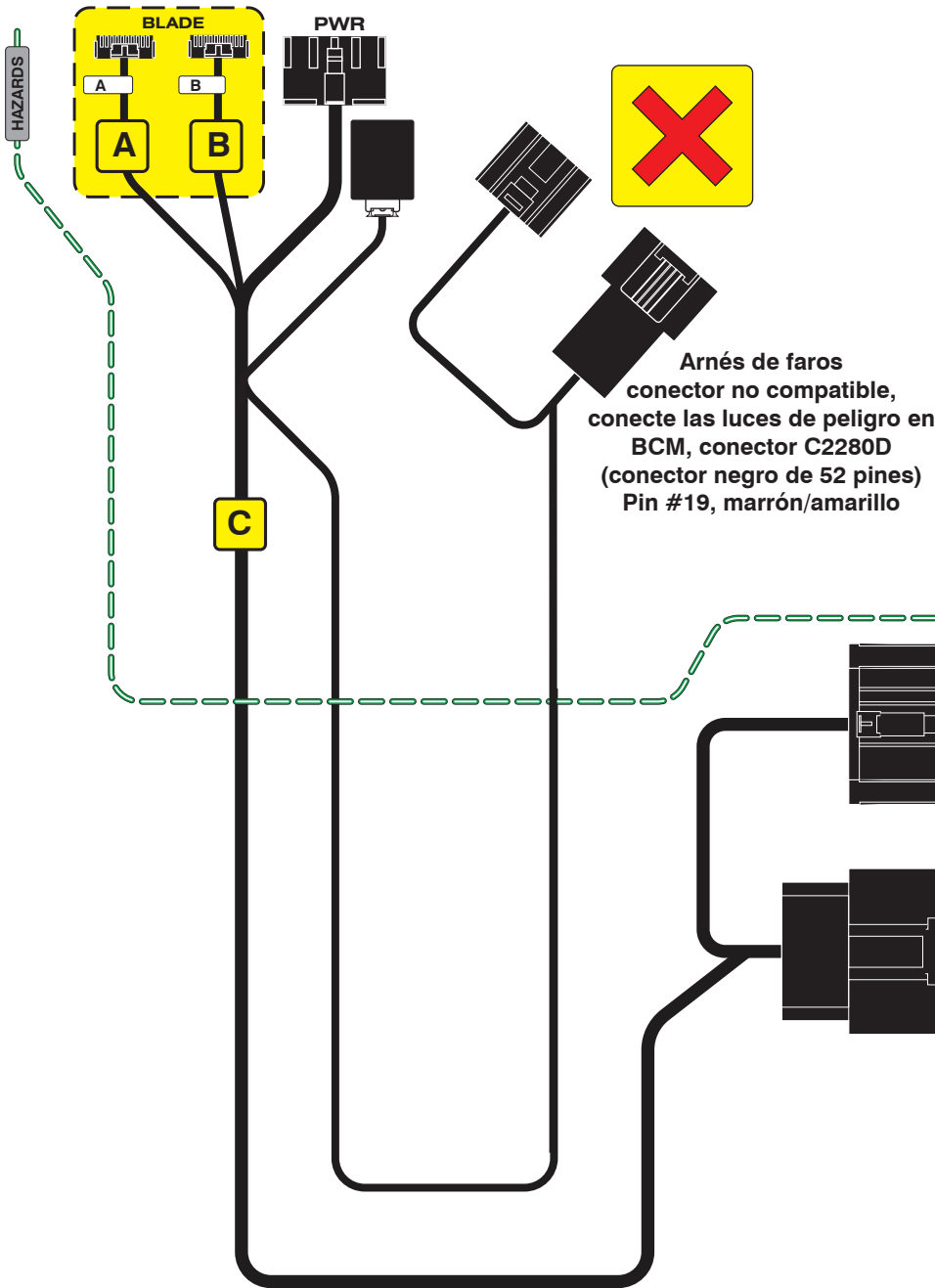
Parking Light	Accessory	Ignition (Default)	(+)-Door Trigger In (Default)	(-)-Door Trigger In (Default)
Trunk	Starter	Starter	Ignition	Accessory (Default)
Parking Light (Default)	Starter	Ignition	Accessory (Default)	Accessory (Default)

CM7000/7200

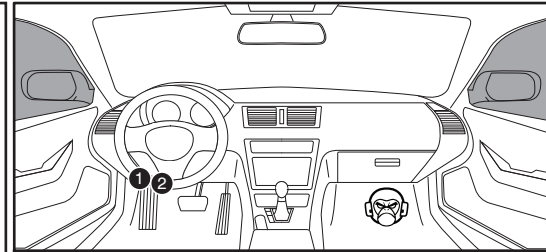
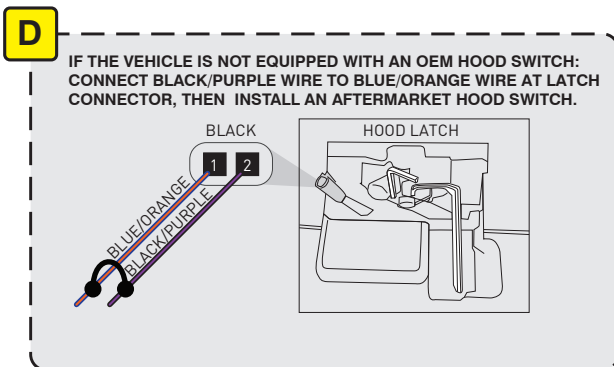
CM-900S/900AS

CM900AS/900S Jumper

START
ACC
IGN1



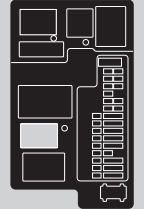
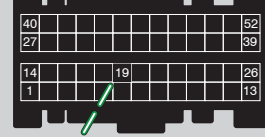
Arnés de faros conector no compatible, conecte las luces de peligro en BCM, conector C2280D (conector negro de 52 pines) Pin #19, marrón/amarillo



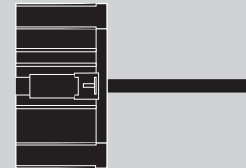
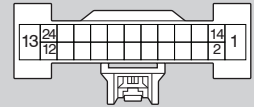
BCM

DRIVER SIDE DASH

BLACK - 52-pin connector



Gateway Module



Códigos de error de programación de LED

El LED del módulo parpadea en ROJO durante la programación

- 1x - Sin actividad CAN, confirme el conector BLADE 1 o BLADE 2
- 2x - Sin encendido, confirme el conector BLADE 1 o BLADE 2
- 3x - Sin comunicación con BCM, confirme compatibilidad
- 4x - No se puede activar OEM RS, confirme la compatibilidad
- 5x - No se puede activar OEM RS, el firmware no funcionará

Parpadeo rápido: conexión CAN, conector BLADE 1/2 inverso

CARTRIDGE INSTALLATION



1 Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

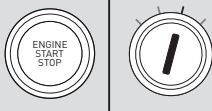
1



CONNECT BLADE connector 'A', proceed with Step 1 programming

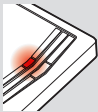
2

OFF ACC ON START



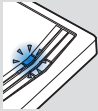
Set ignition to ON position.

3



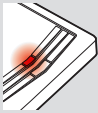
Wait, LED 1 will turn solid RED.

4



Wait, LED 1 will flash BLUE once [1x].

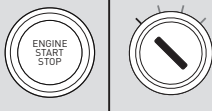
5



Wait, LED 1 will turn solid RED.

6

OFF ACC ON START



Set ignition to OFF position.

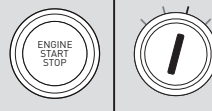
7



DISCONNECT BLADE connector 'A',
CONNECT BLADE connector 'B'.
proceed with Step 2 programming

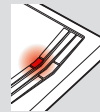
8

OFF ACC ON START



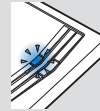
Set ignition to ON position.

9



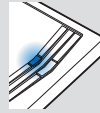
Wait, LED 1 will turn solid RED.

10



Wait, LED 1 will flash BLUE rapidly.

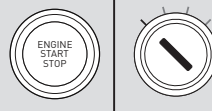
11



Wait, LED 1 will turn solid BLUE for 2 seconds.

12

OFF ACC ON START



Set ignition to OFF position.

13

Module Programming Procedure completed.

TAKE OVER PROCEDURE - TO THE VEHICLE OWNER

NOTE

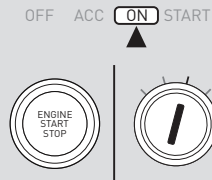
- I All vehicle doors must be closed and locked prior to remote start sequence.

1



Press unlock on OEM or aftermarket remote or request switch.

2



DO NOT PRESS BRAKE PEDAL. Set ignition to ON position. Wait 2 seconds for key validation.

3



Press and release BRAKE pedal.

4

Take over procedure completed.



Failure to follow procedure will result in vehicle engine shutdown.