

Make	Model	Year	Install	CAN	Lights	OEM RS	POC	I/O Changes
DL-FM8					Park / Auto			Green White/Blue
Ford	Transit Connect STD Key	2019-22	Type 5	GTWY	HAZ	N/A	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 blanco de 72 pines), pin n.º 12 (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

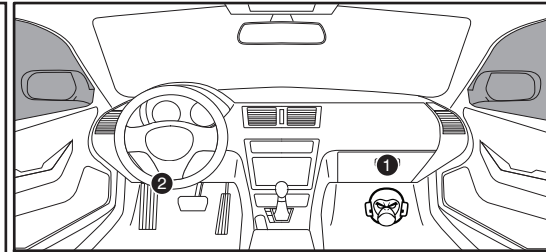
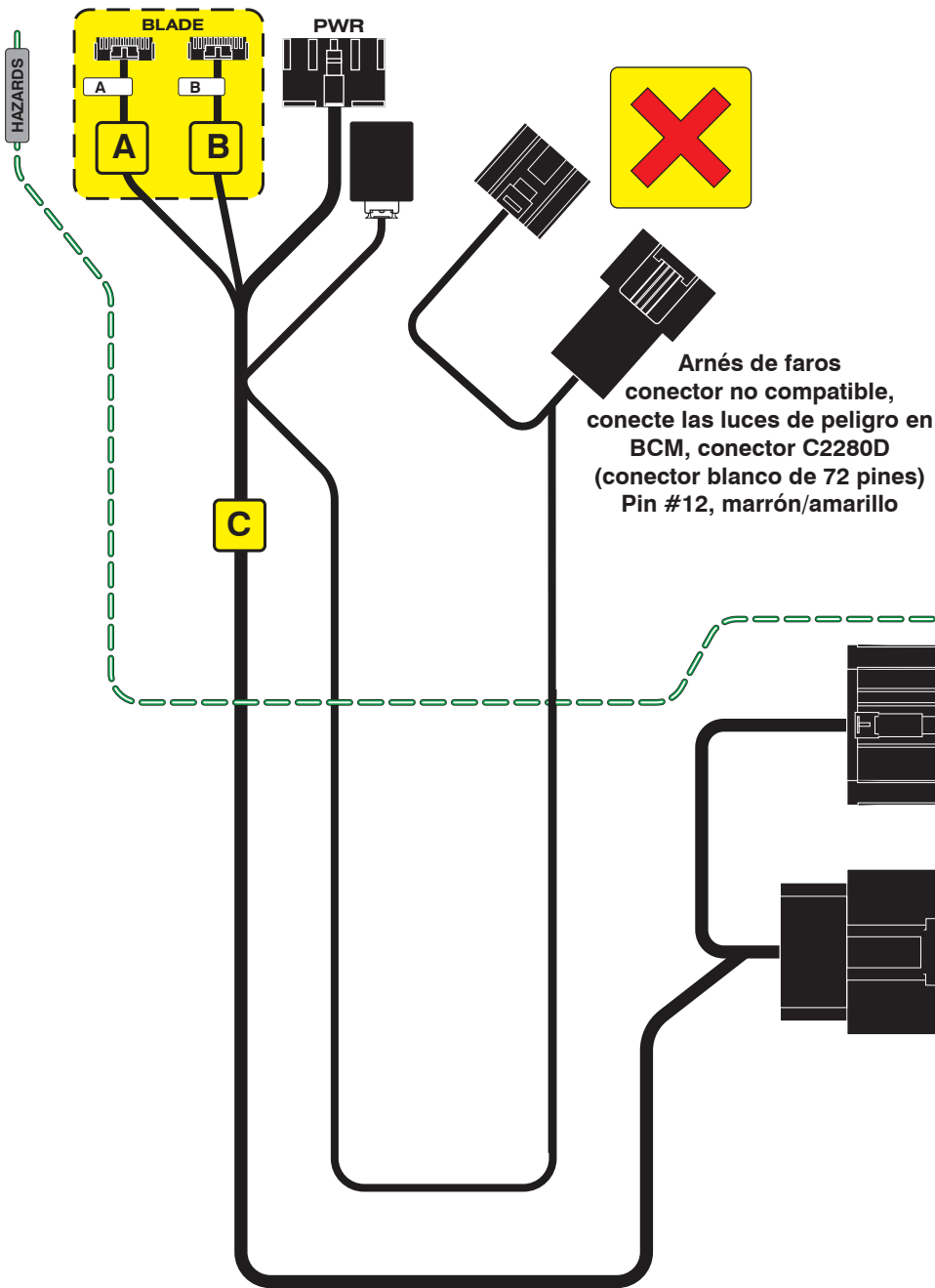
Parking Light				(+)Door Trigger In
Accessory				(-)Door Trigger In (Default)
Ignition (Default)				
Trunk				Starter
Starter				Ignition
Parking Light (Default)				Accessory (Default)

CM7000/7200 Cut loop for A/T

CM-900S/900AS

CM900AS/900S Jumper

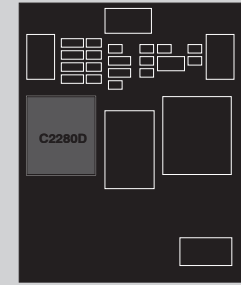
START
ACC
IGN1



BCM, BEHIND GLOVE BOX
C2280D: WHITE 72 PIN

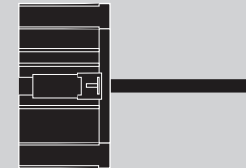
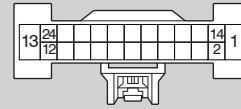
BCM

1



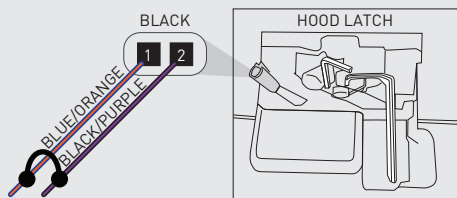
Gateway Module

2



D

IF THE VEHICLE IS NOT EQUIPPED WITH AN OEM HOOD SWITCH: CONNECT BLACK/PURPLE WIRE TO BLUE/ORANGE WIRE AT LATCH CONNECTOR, THEN INSTALL AN AFTERMARKET HOOD SWITCH.



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

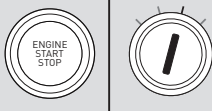
1



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

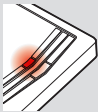
2

OFF ACC ON START



Set ignition to ON position.

3



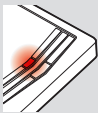
Wait, LED 1 will turn solid RED.

4



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

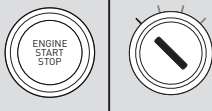
5



Wait, LED 1 will turn solid RED.

6

OFF ACC ON START



Set ignition to OFF position.

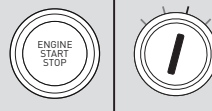
7



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

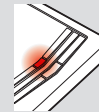
8

OFF ACC ON START



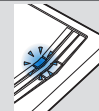
Set ignition to ON position.

9



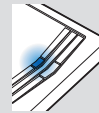
Wait, LED 1 will turn solid RED.

10



Wait, LED 1 will flash BLUE rapidly.

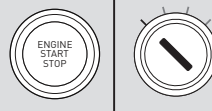
11



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.