

Make	Model	Year	Install	CAN	Lights	OEM RS	POC	I/O Changes
<b>DL-FM8</b> Lincoln	MKX PTS AT	2016-18	Type 1	GTWY	Park / Auto A	N/A	N/A	Green White/Blue 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.

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** CABLES AZULES MS CAN PARA LA PROGRAMACIÓN DE LA PARTE 1
- B** CABLES MARRONES HS CAN PARA LA PROGRAMACIÓN DE LA PARTE 2
- C** ASEGURE EL CONECTOR DE HOJA NO UTILIZADO AL MAZO DE CABLES PRINCIPAL



COBERTURA DE FUNCIONES															
IMMOBILIZER DATA															
DOOR LOCK															
DOOR UNLOCK															
ARM OEM ALARM															
DISARM OEM ALARM															
TRUNK/HATCH RELEASE															
POWER LIFTGATE															
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**

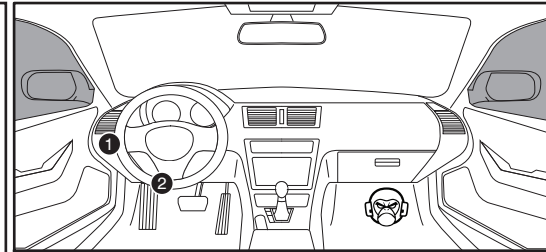
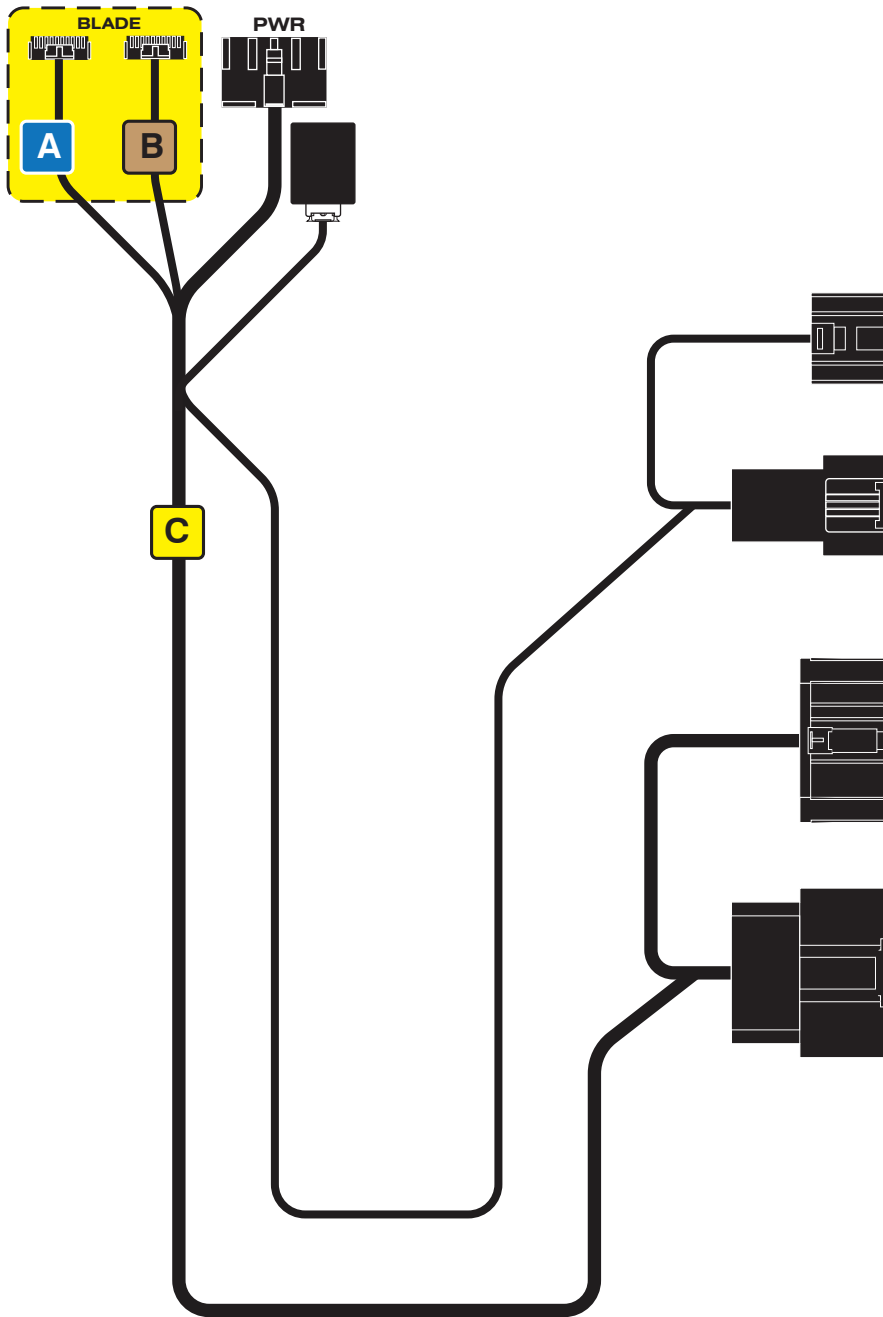
Parking Light	Accessory	Ignition (Default)	(+)-Door Trigger In (Default)	(-)Door Trigger In (Default)
Trunk	Starter	Starter	Ignition	Accessory (Default)
Parking Light (Default)	Starter	Ignition	Accessory (Default)	Accessory (Default)

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

**CM-900S/900AS**

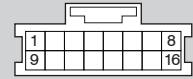
**CM900AS/900S Jumper**

START  
ACC  
IGN1



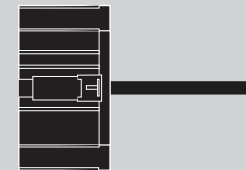
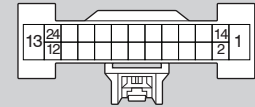
**Headlight Switch**

1



**Gateway Module**

2



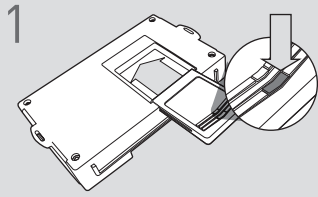
**Códigos de error de programación de LED**

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, confirmar 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

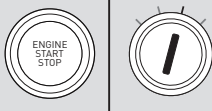
1



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

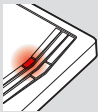
2

OFF ACC ON START



Set ignition to ON position.

3



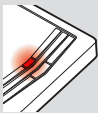
Wait, LED 1 will turn solid RED.

4



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

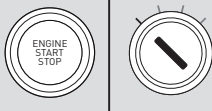
5



Wait, LED 1 will turn solid RED.

6

OFF ACC ON START



Set ignition to OFF position.

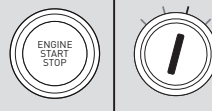
7



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

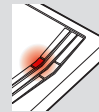
8

OFF ACC ON START



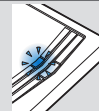
Set ignition to ON position.

9



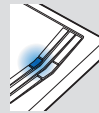
Wait, LED 1 will turn solid RED.

10



Wait, LED 1 will flash BLUE rapidly.

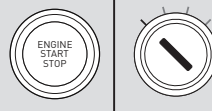
11



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

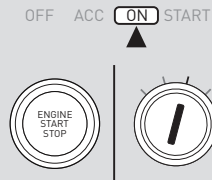
- I All vehicle doors must be closed and locked prior to remote start sequence.

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.