

Make	Model	Year	Install	CAN	Lights	OEM RS	POC	I/O Changes
DL-FM8 Lincoln	Aviator PTS AT	2020-21	Type 6	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** 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
- D** MODIFICACIÓN DEL INTERRUPTOR DEL CAPÓ
(Requerido si el vehículo no está equipado con interruptor del capó)



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.

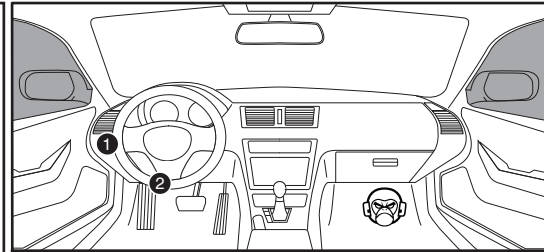
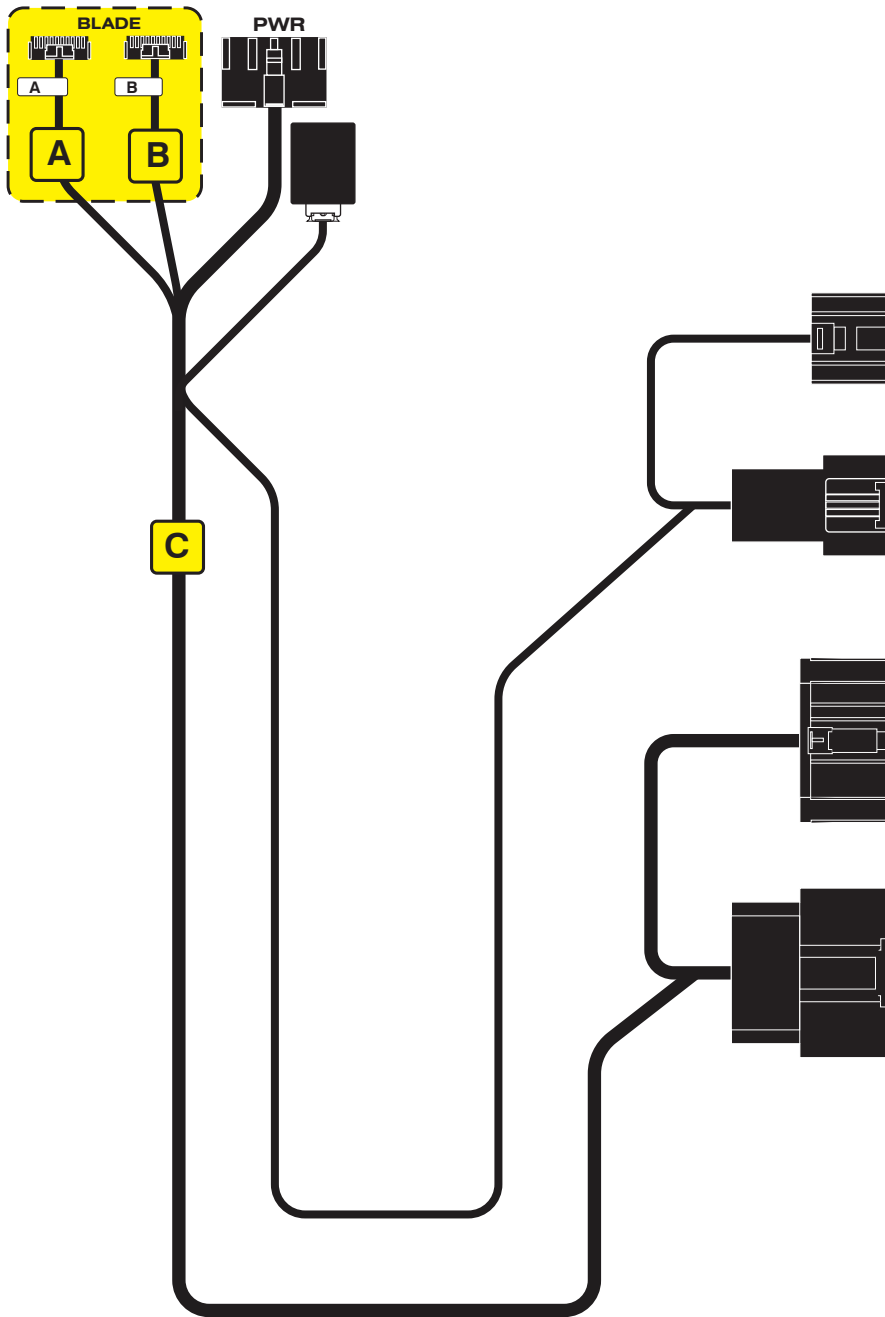
Jumper Setting

Parking Light				(+)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

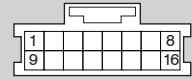
CM-900S/900AS

CM900AS/900S Jumper



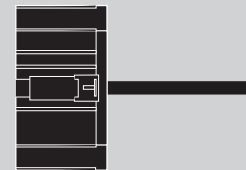
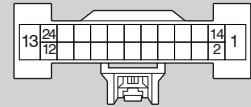
Headlight Switch

1



Gateway Module

2



D IF THE VEHICLE IS NOT EQUIPPED WITH AN OEM HOOD SWITCH: CONNECT HOOD PIN WIRE TO GROUND. WIRE MAY NOT BE PRESENT. IF SO, VERIFY PIN POSITION AND INSERT ALTERNATE WIRE THEN INSTALL AN AFTERMARKET HOOD SWITCH.

The diagram shows a BCM DRIVER SIDE DASH connector with pins 1, 11, 21, 31, 14, 10, 20, and 30, 40. A HOOD PIN wire is connected to pin 14. A ground symbol is shown connected to the HOOD PIN wire.

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.

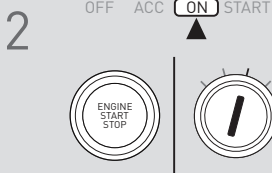
2

Ready for Module Programming Procedure.

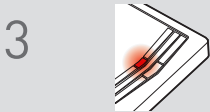
MODULE PROGRAMMING PROCEDURE



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



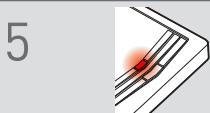
2 Set ignition to ON position.



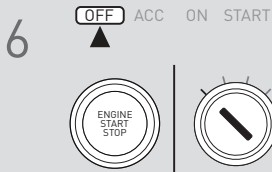
3 Wait, LED 1 will turn solid RED.



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



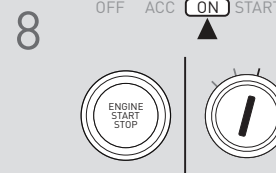
5 Wait, LED 1 will turn solid RED.



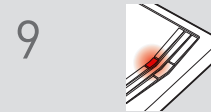
6 Set ignition to OFF position.



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



8 Set ignition to ON position.



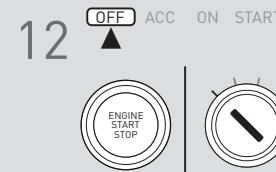
9 Wait, LED 1 will turn solid RED.



10 Wait, LED 1 will flash BLUE rapidly.



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



12 Set ignition to OFF position.

13

Module Programming Procedure completed.

TAKE OVER PROCEDURE - TO THE VEHICLE OWNER

NOTE

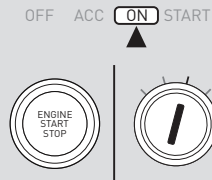
- I All vehicle doors must be closed and locked prior to remote start sequence.

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.