

FIRSTECH, LLC.
SUPPORT - 1 (888) 820-3690, EXT. 203

Esta instalación requiere el firmware **BLADE-AL (DL) -TL9**, el módulo flash y la actualización del controlador antes de comenzar la instalación.

SIL (inmovilizador): la conexión de datos SIL se realiza en el conector OBD-II, utilizando el cable **naranja/negro** preterminado incluido con este kit. Se requiere una modificación adicional del conector BLADE del arnés, retire el cable **naranja/negro** existente de el conector BLADE del arnés, reemplácelo con el cable preterminado, luego conéctelo al cable de datos SIL **azul** ubicado en el pin # 7 del conector OBD-II del vehículo.

Luces de estacionamiento: el firmware TL9 maneja las luces de estacionamiento a través de datos; si surgen problemas, se puede usar la luz de estacionamiento + **(verde/blanco)**.

Keysense (marrón / blanco) solo se requiere en aplicaciones de transmisión manual, inserte la posición keysense del conector CM I/O.

Cambios de E / S: no se requieren cambios.

COBERTURA DE FUNCIONES						
IMMOBILIZER DATA						
PRIORITY UNLOCK						
ARM OEM ALARM						
DISARM OEM ALARM						
DOOR LOCK						
DOOR UNLOCK						
PARKING LIGHT CONTROL						
POWER LIFTGATE						
TRUNK/HATCH RELEASE*						
DOOR STATUS						
TRUNK STATUS						
HOOD STATUS **						
HATCH OUTPUT						
BRAKE STATUS						
E-BRAKE STATUS						
A/M ALARM CTRL						
FROM OEM REMOTE						
A/M RS CONTROL FROM OEM REMOTE						

**** if equipped with factory hood pin switch**

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

Jumpers Setting

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

CM7000/7200

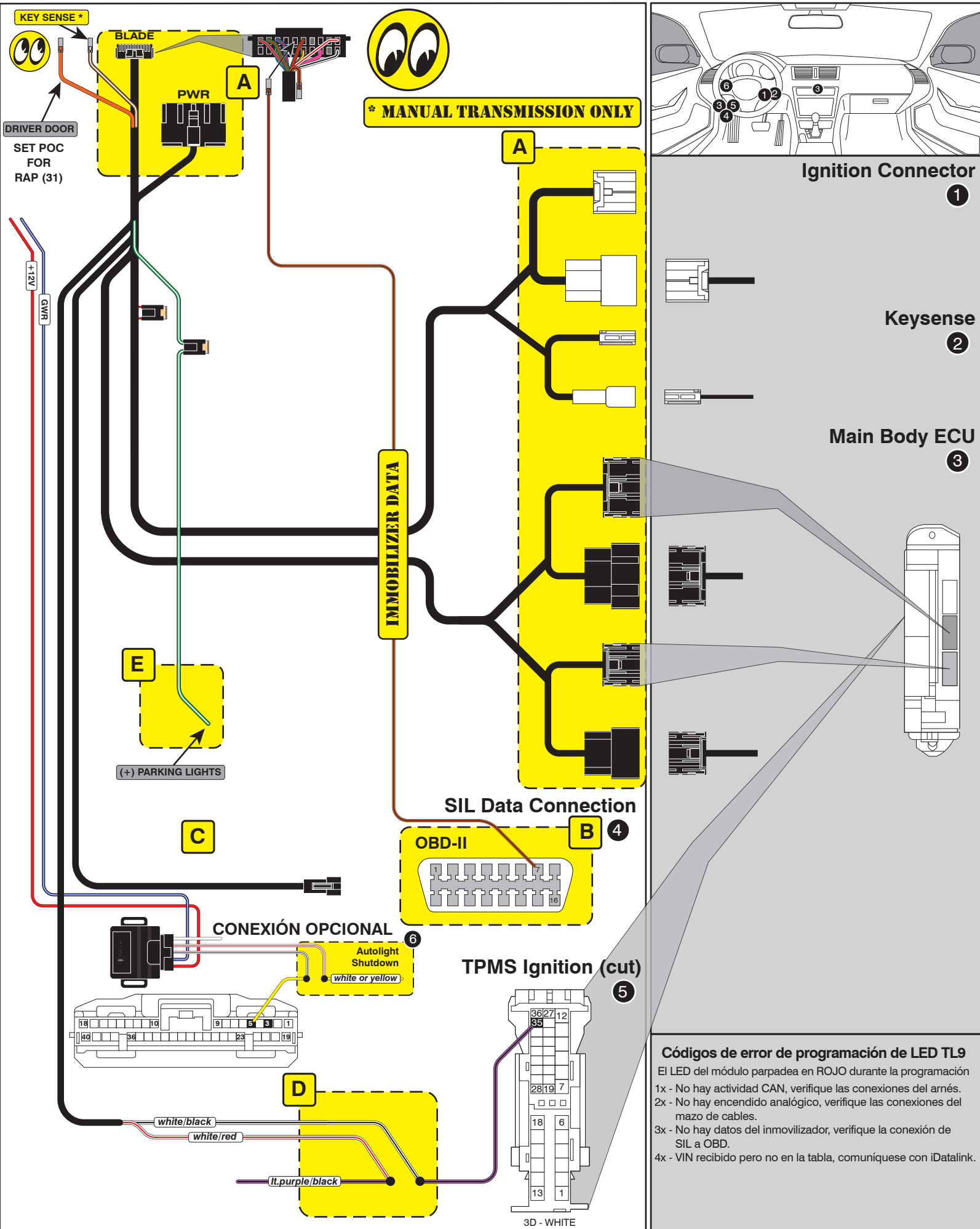
Cut loop for A/T

CMX

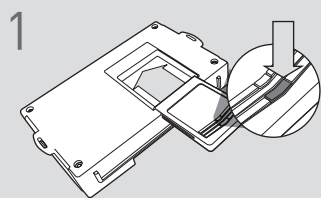
CM900AS/900S Jumper

START
 ACC
 IGN1

CM-900S/900AS



CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

NOTE

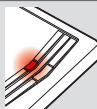
! IMPORTANT: The hood must be closed.

1 OFF ACC **ON** START

Set ignition to ON position.



2



Wait, LED will turn solid RED to confirm that the ignition is ON.

3



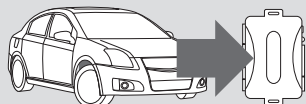
Wait, LED will flash BLUE rapidly.

4 OFF ACC ON START

Set ignition to OFF position.

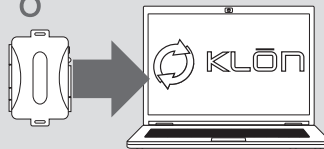


5



WARNING:
Disconnect power last.
Disconnect module from vehicle.

6



Connect module to computer and proceed with extended programming.

7



WARNING:
Connect power first.
Connect module to vehicle.

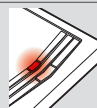
8

OFF ACC **ON** START

Set ignition to ON position.

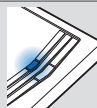


9



Wait, LED will turn solid RED to confirm that the ignition is ON.

10



Wait, LED will turn solid BLUE for 2 seconds.

11

OFF ACC ON START

Set ignition to OFF position.



12

Module Programming Procedure completed.