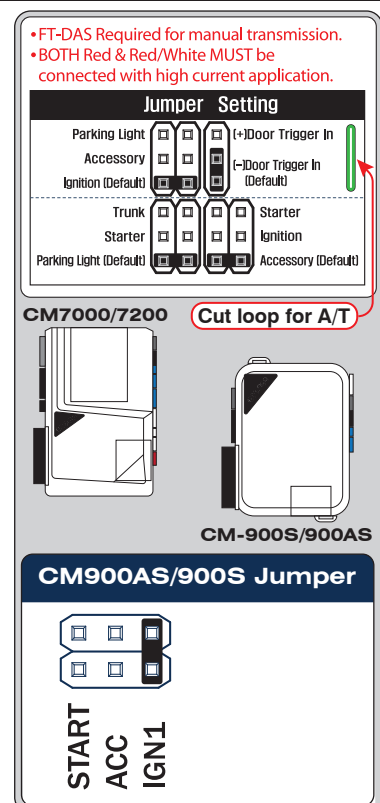
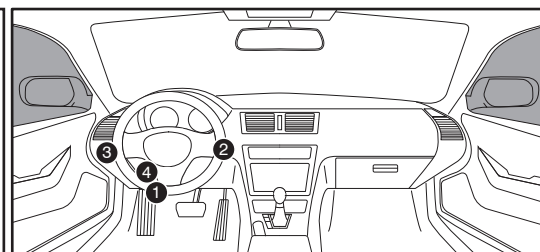
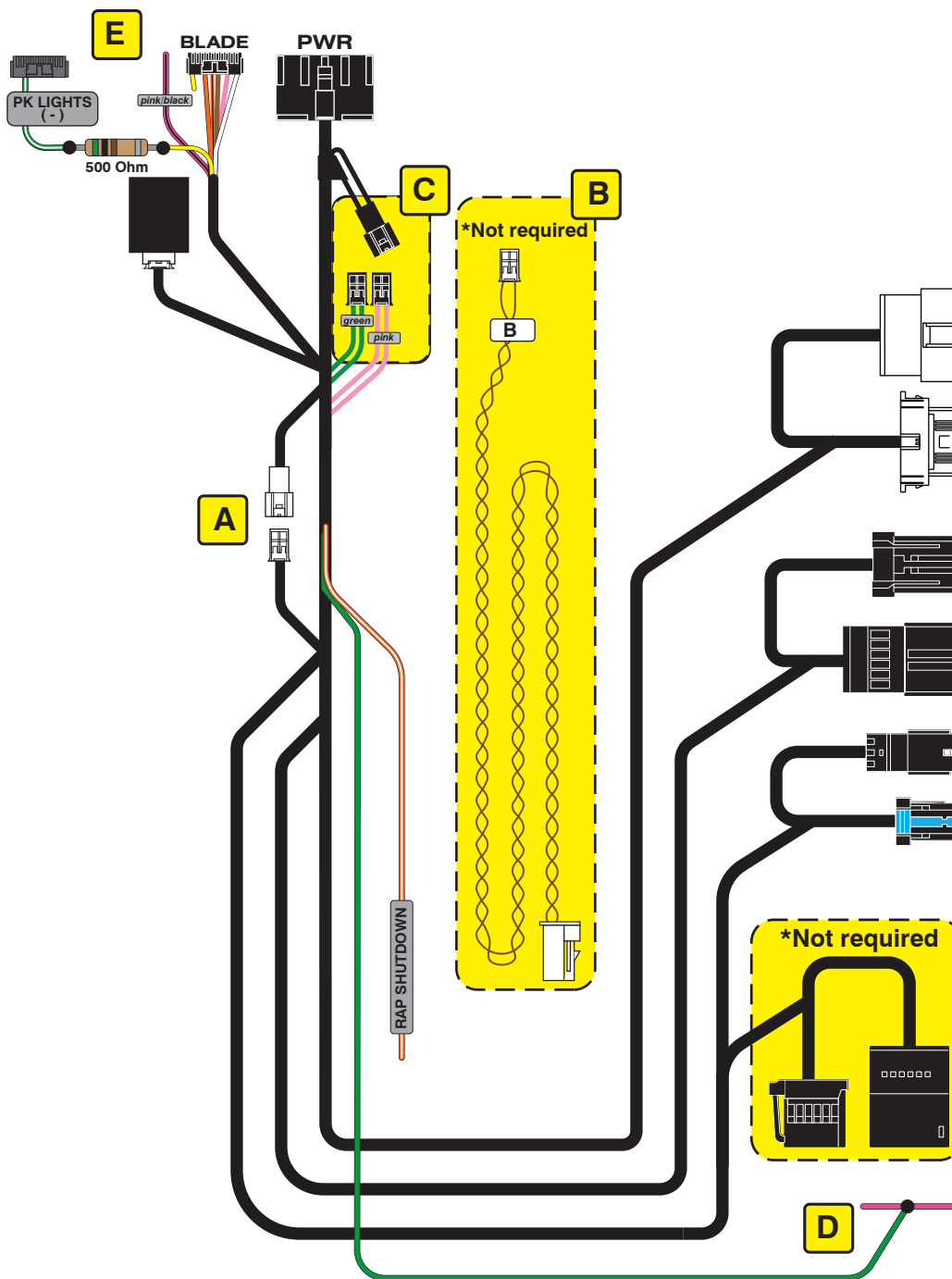
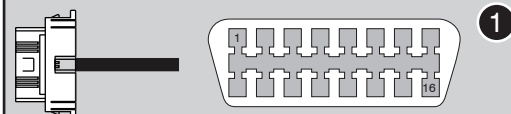
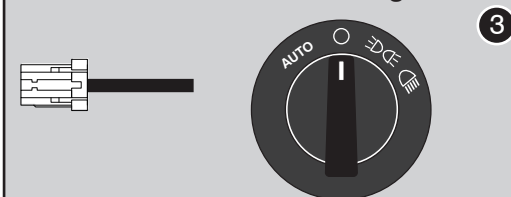


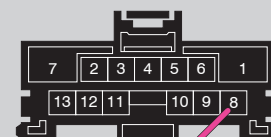
FIRSTECH, LLC.
SUPPORT - 1(888) 820-3690, EXT. 203




OBD-II connector

TIP Start Cylinder

Headlight switch

Trailer Pack Connector

(left of steering column)



pink

LED Programming Error Codes

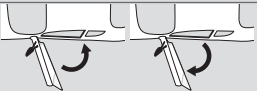
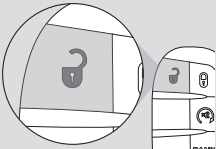
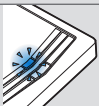
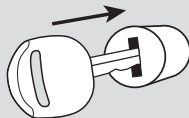
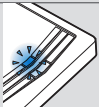
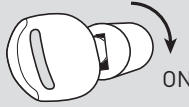
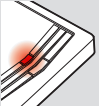
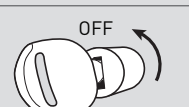
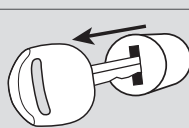

Module LED flashing RED during programming

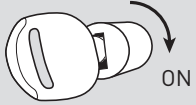
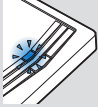
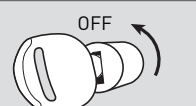


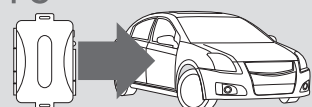
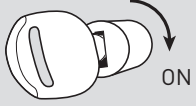
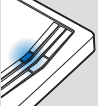
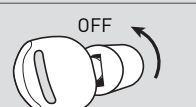
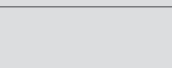
- 1x - CAN Error
- 2x - Key code not learned
- 3x - No IGNITION
- 4x - No immobilizer, check CAN/key
- 5x - VIN error, check CAN wiring
- 6x - See 4x error
- 7x - KLON error
- 8x - No IGNITION, check connection

MODULE PROGRAMMING PROCEDURE - TIP-START

NOTE

I IMPORTANT: The hood must be closed.

- 1  Close driver door.
Re-open driver door to wake up data bus.
- 2  Press UNLOCK on OEM remote.
- 3  Wait, LED will flash BLUE once [1x]. If LED does not flash BLUE, repeat step 2.
- 4  Insert key into ignition.
- 5  Wait, LED will flash BLUE twice [2x].
- 6  Turn key to ON position.
- 7  Wait, LED will turn solid RED.
If LED flashes BLUE rapidly, proceed to step 13.
- 8  Turn key to OFF position.
- 9  Remove key.
- 10  Repeat steps 4 to 9, eight times [8x].

- 11  Turn key to ON position.
- 12  Wait, LED will flash BLUE rapidly.
- 13  Turn key to OFF position.
- 14  **WARNING:**
Disconnect power last.
Disconnect module from vehicle.
- 15  Connect module to computer
and proceed with extended
programming.
- 16  **WARNING:** Do not press module
programming button.
Connect power first.
Connect module to vehicle.
- 17  Turn key to ON position.
- 18  Wait, LED will turn solid BLUE
for 2 seconds.
- 19  Turn key to OFF position.
- 20  Module Programming
Procedure completed.

WARNING: READ BEFORE REMOTE STARTING THE VEHICLE

IMPORTANT

- I All vehicle doors must be closed and locked prior to remote start sequence. Failure to comply will result in remote starter malfunction.

TAKE OVER PROCEDURE - TIP-START - TO THE VEHICLE OWNER

NOTE

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



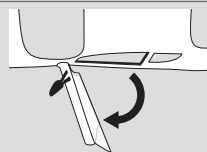
TIME RESTRICTION COMING UP !

1



Press UNLOCK on after-market remote.

2



TIME RESTRICTION

Within 45 SECONDS from previous step:

Open vehicle door.
Enter vehicle.
Close vehicle door.
Insert key into ignition.
Turn key to ON position.
Press and release BRAKE pedal.

3

Take over procedure completed.



Failure to follow procedure within time restriction will result in vehicle engine shutdown.