



TEST & SETUP FOR VERSION FIRMWARE 16.1.1

1. Connect the following wires that are detailed below. You will need to reference the  **INSTALL** walkthrough linked below to see where each of these wires tap into.

 +12V (Constant 12V source) [POWER HARNESS, RED]

 **INSTALL** location: *PHASE 4, HARNESS 4, IMG 42*

 GND (Ground) [POWER HARNESS, BLACK]

 **INSTALL** location: *PHASE 4, HARNESS 4, IMG 43*

 B-CAN [HIGH] [CANBUS COMMS HARNESS, GREEN]

 **INSTALL** location: *PHASE 3, HARNESS 3, IMG 42, IMG 38-39*

 B-CAN [LOW] [CANBUS COMMS HARNESS, ORANGE]

 **INSTALL** location: *PHASE 3, HARNESS 3, IMG 42, IMG 38-39*

 SSB #1 [SYSTEMS HARNESS, ORANGE]

 **INSTALL** location: *PHASE 2, HARNESS 2, IMG 33*

 SSB#2 [SYSTEMS HARNESS, BLUE]

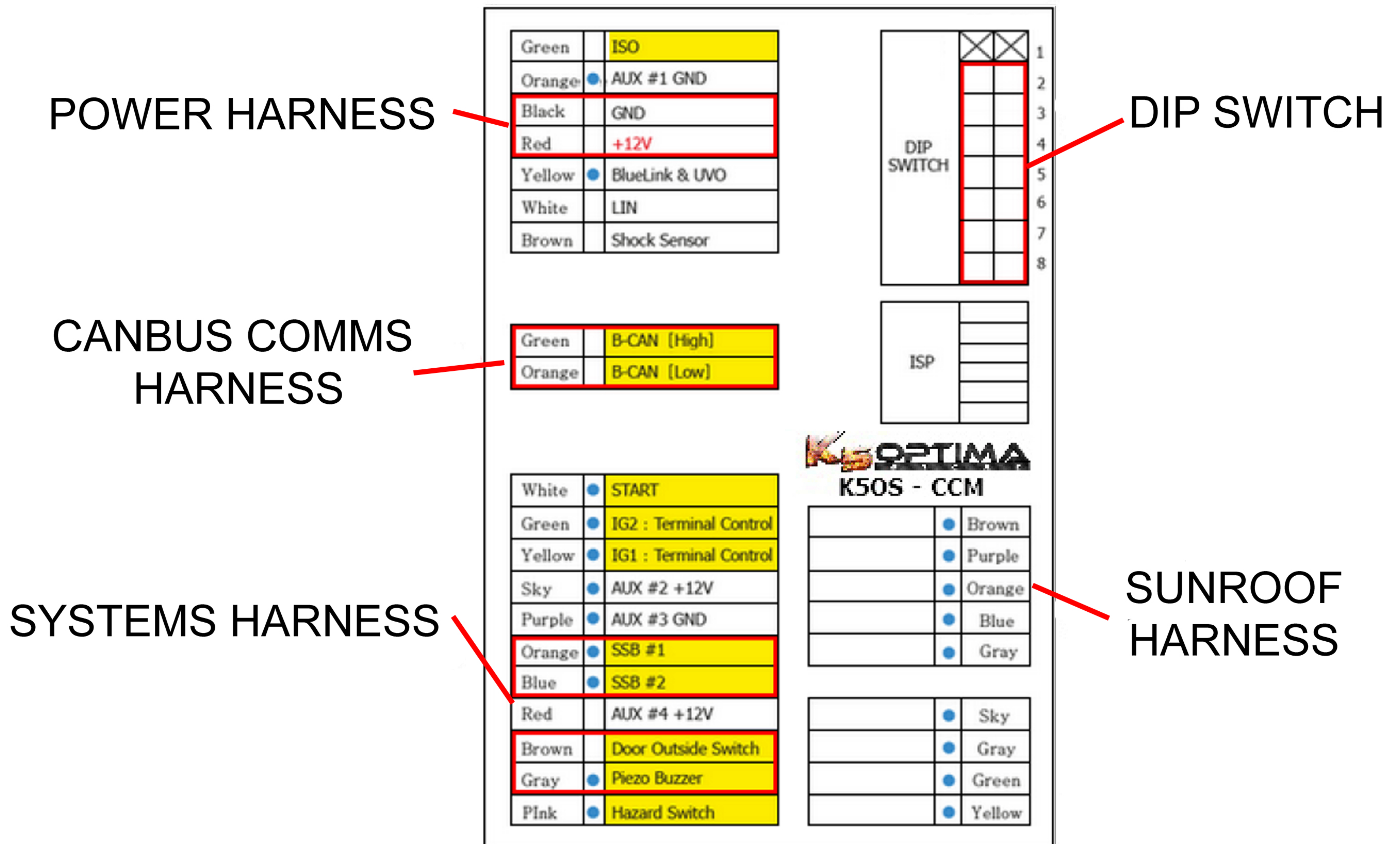
 **INSTALL** location: *PHASE 2, HARNESS 2, IMG 33*

 BROWN [SYSTEMS HARNESS, BROWN]

 **INSTALL** location: *PHASE 2, HARNESS 2, IMG 29*

 GRAY [SYSTEMS HARNESS, GRAY]


 **INSTALL** location: *PHASE 2, HARNESS 2, IMG 28*



2. Set the DIP Switch(s) on K5OS-CCM according to your specific vehicle.
3. Reconnect the battery. Close then open the driver's door and keep open until set up is complete.
4. Prepare K5OS-CCM for setup
 - Connect the "CONTROL" and "CAN" connectors to the K5OS-CCM
 - Connect the "Power" connector to the K5OS-CCM and wait a few seconds
 - The K5OS-CCM should "beep" once to ensure power connection is ok
 - The K5OS-CCM should "beep" twice signifying it the incoming CAN connection passed


5. K5OS-CCM Setup

- The K5OS-CCM will ‘beep’ three times signifying that the module is waiting for you to start the engine.
- Start the engine how you normally would with the vehicles “Start” button, while stepping on the brake pedal.
- Wait until the RPM’s normalize to or drop below 1000.
- Quickly press the “Smart Button” on the handle of the driver’s door.
- The K5OS-CCM will stop the engine after checking the running status within 2 seconds.

This step will not be repeated again unless you reset the module by changing the DIP switch or using the operation code “0911” - See more on the  **PROGRAMMING** page

6. Confirm K5OS-CCM Setup

- The K5OS-CCM will “beep” four times, which means it is ready to transmit to the car.
- The K5OS-CCM will send a command to the vehicle and it will lock and unlock the doors.

This step will not be repeated again unless you reset the module by changing the DIP switch or using the operation code “0911” - See more on the  **PROGRAMMING** page