



**! IMPORTANT**

**MUST BE TESTED**

CALL TO TEST GPS TRACKING DEVICE BEFORE CLOSING UP DASH  
FAILURE TO FOLLOW THESE INSTRUCTIONS MAY DAMAGE EQUIPMENT AND VOID ITS WARRANTY

**CALL NOW**

**1.780.391.3800**

TOLL-FREE 1.855.287.4477 (CTS4GPS)

CERTIFIED TRACKING SOLUTIONS

### STEP 1 Determine Installation Options

Depending upon the requirements, the device can be installed with following options.

- |                                 |   |
|---------------------------------|---|
| Type1: Device Only              | Type2: TT6000v24 with Starter Kill/input/output |
| Type3: TT6000v24 with Driver ID | Type4: TT6000v24 with Driver ID & PERF          |

### STEP 2 Complete the wire connections according to the required options

- |   |   |
|---|---|
| <b>Red:</b> 12-24 Volts (+) Constant                        | <b>Yellow/Black:</b> Input 1(-)                 |
| <b>White:</b> Ignition (+) (MUST be a true ignition source) | <b>Yellow/Orange:</b> Input 2(-)                |
| <b>Black:</b> Ground  | <b>Yellow/Green:</b> Input 3(-)                 |
| <b>Green:</b> Starter kill (-)                              | <b>Yellow/Red:</b> Input 4(-)/PERF Switch Input |
| <b>Purple:</b> PERF Switch Ground                           | <b>Green/Blue:</b> Buzzer Output                |
| <b>Grey:</b> iButton Input                                  | <b>Grey/Black:</b> iButton Input                |

**- GROUND MUST BE CONNECTED DIRECTLY TO CHASSIS WITH PAINT REMOVED -**

### STEP 3 Position the device in an Optimal Location

Failure to adhere to these suggestions will result in a weak cellular and/or GPS signal and will affect the performance of the device.

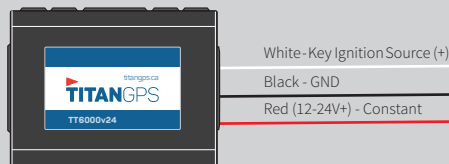
- Secure in upper portion of dash in a hidden location with correct side pointing skyward (label will indicate proper orientation). Example: Above instrument cluster.
- Do not cover with metal or position near any source of interference (Vehicle Radio, BCM). Keep a safe distance of at least 24".

### STEP 4 Connect OBD/JBUS(Optional)      STEP 5 Confirm LED Status

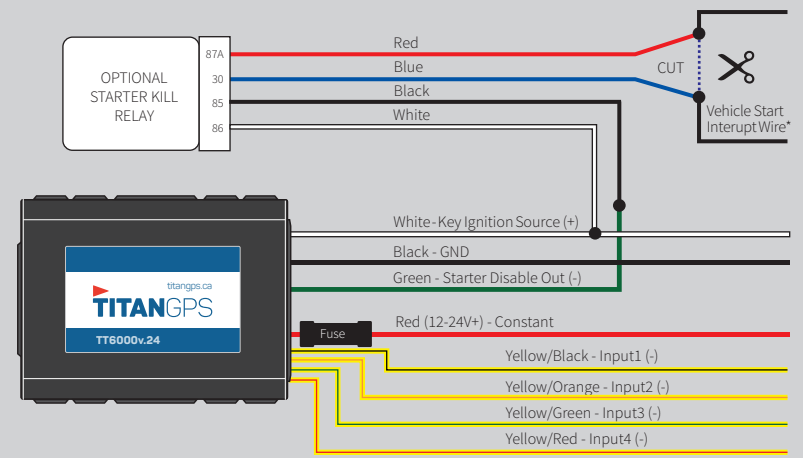
- |   |  |
|---|--|
| Refer to the TT6000v24 OBD/JBUS Connections on the following page | Orange: Flashing      Connected/Online |
|   | Green: 1Flash/Sec      Valid GPS       |

**To TEST, call the numbers ABOVE!**

### TYPE 1 TT6000v24 Only

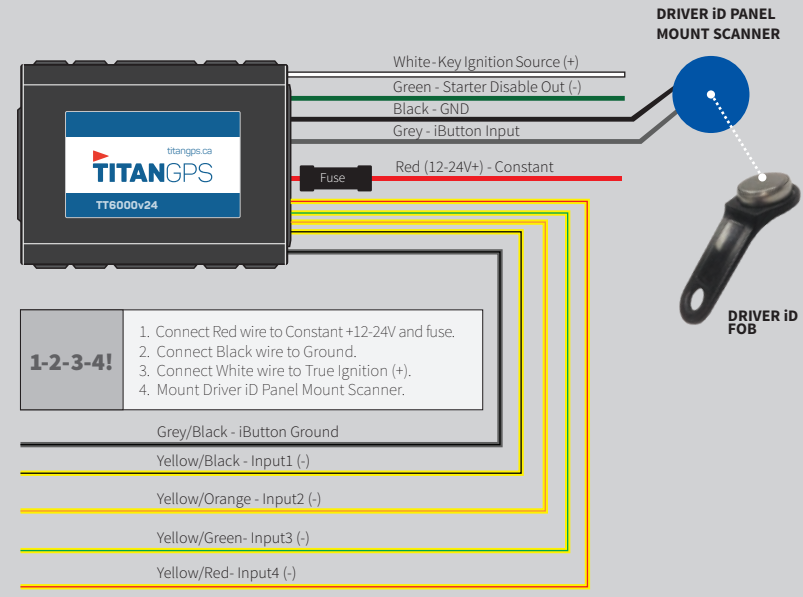


### TYPE 2 TT6000v24 with Starter kill/Inputs/Outputs (Optional)



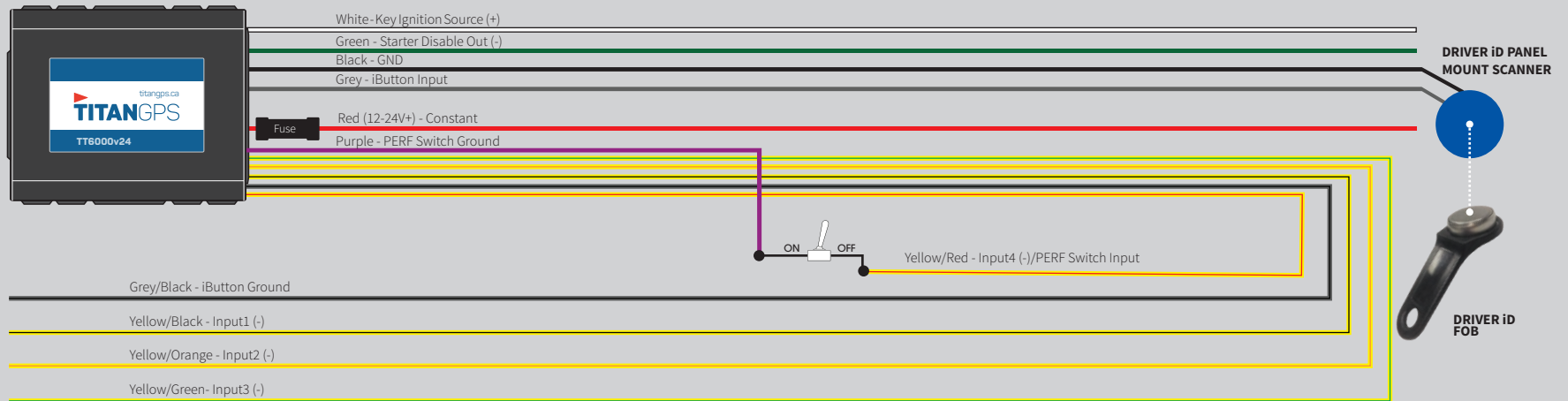
**VEHICLE START INTERRUPT WIRE** This is a wire that when cut the vehicle is not able to be started by a key. Due to data bus systems on newer vehicles this wire may not be at the ignition switch. When cutting a wire be sure to test that the vehicle cannot be started by key and when reconnected the vehicle starts without fault codes being displayed by the vehicle. **DO NOT CUT THE WIRE THAT WILL SHUT DOWN THE VEHICLE WHEN RUNNING BY THE KEY.**

### TYPE 3 TT6000v24 with Driver ID



- 1-2-3-4!**
1. Connect Red wire to Constant +12-24V and fuse.
  2. Connect Black wire to Ground.
  3. Connect White wire to True Ignition (+).
  4. Mount Driver ID Panel Mount Scanner.

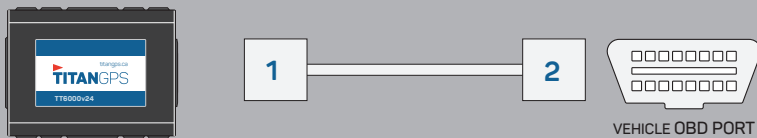
**TYPE 4 TT6000v24 with Driver ID and PERF**



**OBDII Installation**

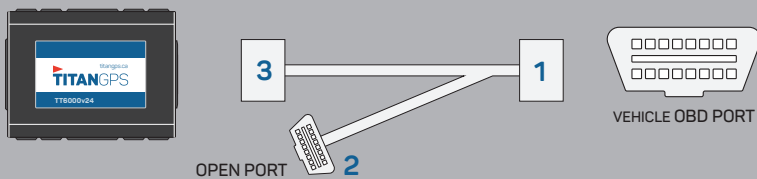
**DIRECT**

- 1) Plug the 24-Pin Connector (1) into the device.
- 2) Connect the male end (2) of the direct connect cable to the vehicle OBDII port.
- 3) Mount the device with the correct side facing up.



**INDIRECT**

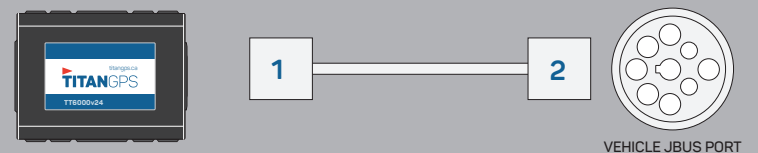
- 1) Unclip/unscrew vehicle OBD port from the factory mounted position.
- 2) Plug the male end of the Y-Cable (1) to the unmounted vehicle OBDII port.
- 3) Mount short (female OBDII) end (2) of the Y-Cable to factory mounting position.
- 4) Plug the 24-Pin Connector (3) into the device and position under the top skin of the dash. Ensure correct side is facing up.



**JBUS Installation**

**DIRECT**

- 1) Plug the 24-Pin Connector (1) into the device.
- 2) Connect the male end (2) of the direct connect cable to the vehicle JBUS port.
- 3) Mount the device with the correct side facing up.



**INDIRECT**

- 1) Unclip/unscrew vehicle JBUS port from the factory mounted position.
- 2) Plug the male end of the Y-Cable (1) to the unmounted vehicle JBUS port.
- 3) Mount short (female JBUS) end (2) of the Y-Cable to factory mounting position.
- 4) Plug the 24-Pin Connector (3) into the device and position under the top skin of the dash. Ensure correct side is facing up.

