



STEP 1: TT33003G and IC4CTS Preparation

Connect the 5 pin data connector to the IC4CTS from the TT33003G harness. Connect appropriate input cables to the IC4CTS. Lastly connect the 4 pin power/input 5 connector to the IC4CTS.

STEP 2: TT33003G and IC4CTS Installation

Connect the TT33003G to the IC4CTS (see the diagram for correct connections) using the supplied harnesses. Install both the TT33003G and IC4CTS devices in a secure position where they will not be subject to moisture damage and cannot easily be found (preferably under the dash).

Ensure the TT33003G is installed flat with the correct side pointing skyward with no metal blocking the unit from the sky. DO NOT install the devices closer than 18 inches to the vehicle's radio or BCM (Body Control Module).

Step 3: Primary Wire connections

The supplied harness comes pre assembled to give power to both the TT33003G and the IC4CTS.

Black: Ground

Red: 12 Volts (Constant)

White: Ignition (MUST be a true ignition source)

GROUND MUST BE CONNECTED DIRECTLY TO THE CHASSIS WITH PAINT REMOVED

IC4CTS Input Detection and Monitoring

| | Positive | Negative |
|---------|---------------|-------------|
| Input 1 | Black/Brown | Grey |
| Input 2 | Black/ Green | Grey/Black |
| Input 3 | Black/ Yellow | Green |
| Input 4 | Black/Blue | Black/White |
| Input 5 | Pink | |

INPUTS 1 - 4 WILL ACCEPT EITHER A POSITIVE OR NEGATIVE PER INPUT - NOT BOTH

STEP 4: Call to test

Call Certified Tracking Solutions at 1-780-391-3800 to test the modem to ensure it is reporting correctly. This MUST be done to ensure proper installation. The hours of operation are Monday to Friday, 8am to 6pm MST.

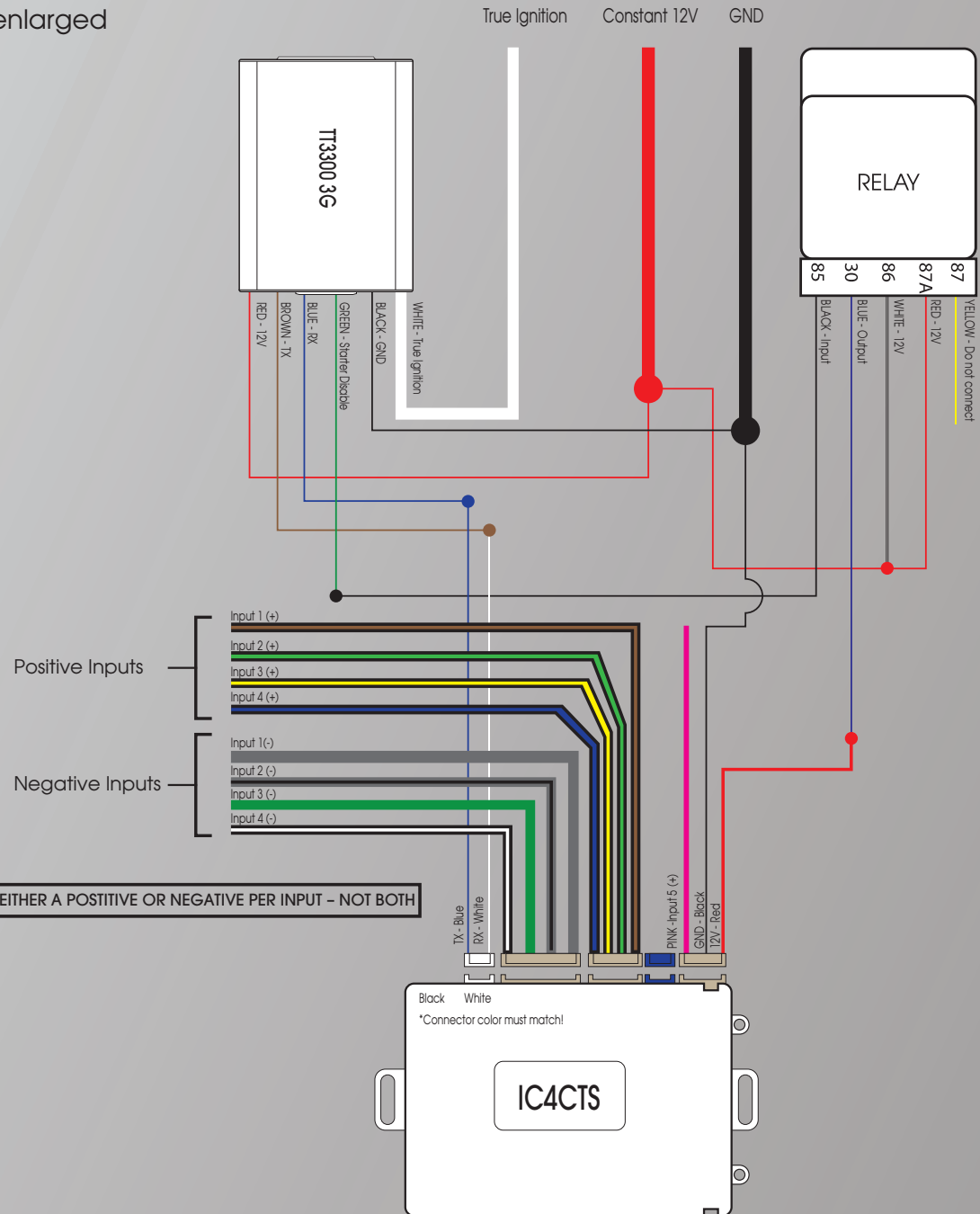
Confirm LED Status

| LED Color | Type | LED Action | Description |
|-----------|----------|---------------|--|
| Blue | Cellular | Double Blinks | Indicates device has connected to the cellular network |
| Green | GPS | Blinking | Indicates device has obtained a valid GPS signal |

For Live Tech Support:

Call Certified Tracking Solutions at 1-780-391-3800.
8AM to 6PM Monday to Friday MST
www.TitanGPS.ca

Sections in diagram that are enlarged need to be connected



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