TITANGPS powered by CERTIFIED TRACKING SOLUTIONS

TT42203G | QUICK INSTALL GUIDE

9-36V ONLY!

IMPORTANT

MUST BE TESTED

CALL TO TEST GPS TRACKING DEVICE BEFORE CLOSING UP DASH

FAILURE TO FOLLOW THESE INSTRUCTIONS M DAMAGE EQUIPMENT AND VOID ITS WARRANTY

CALL NOW

CERTIFIED TRACKING SOLUTIONS

1.780.391.3800

TOLL-FREE 1.855.287.4477 (CTS4GPS)

STEP 1 Determine Installation Type and Options

Depending upon the requirements, the TT42203G module can be installed in several ways.

Type1 – **TT42203G** ONLY!

Type2 – **TT42203G with** starter kill and/or input

Type3 – **TT42203G** With Driver ID

Type4 – **TT42203G with** with Perforation Switch

Type5 – **TT42203G with** with Driver ID and Perforation Switch

STEP 2 Complete the wire connections according to the selected installation type

Please see the following pages for detailed instructions and wiring diagrams.

Main 4 Pin Harness

Red:12 Volts (+) Constant

White: Ignition (+) (Must be a true ignition source)

Black: Ground

Input/Output Harness (Optional)

Green: Starter Disable Output (-)

Blue: Input 1 (-)

Orange: Input 2 (-)

Violet: Input 3 (-)

Grey: Input 4 (-)

Green/ White: Input 5 (+)

Black/White: Perf Switch (-)

Black: (Ground) Driver ID Button Reader

Orange/Black: Grey (Button Reader)

Green/Black/Orange: Beeper (-)

Red/Green: LED (+)

GROUND MUST BE CONNECTED DIRECTLY TO CHASSIS WITH PAINT REMOVED

STEP 3 Position the TT42203G Module & Antenna 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.

Module

Secure in dash in a hidden location where it will not be subject to moisture damage.

Antenna

Secure in dash in a hidden location with correct side pointing skyward(check label for 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"

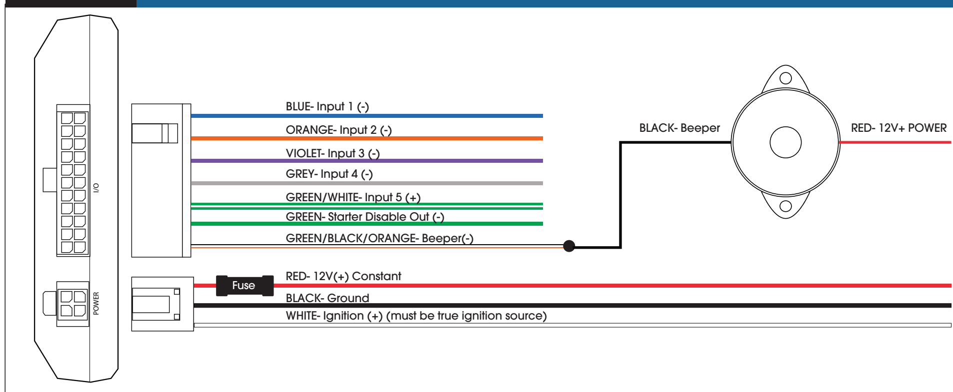
STEP 4 Confirm LED Status

Orange:	Solid	connected/Online	√
Green:	Solid	Valid GPS	√

STEP 5 Test

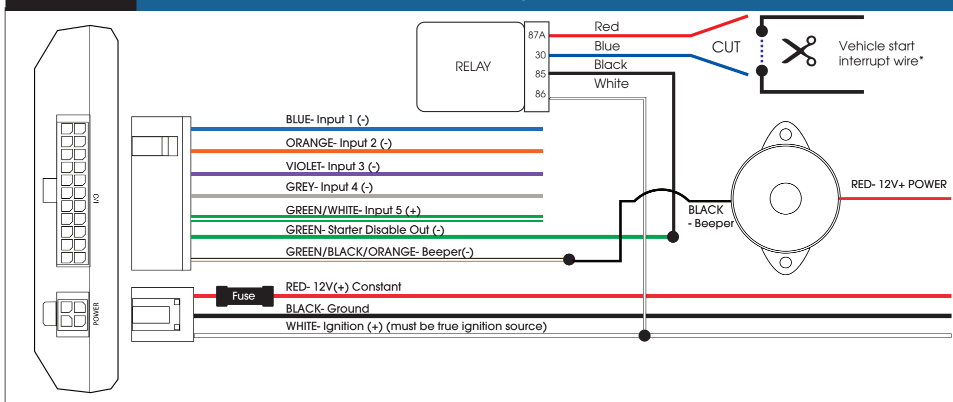
To TEST modem, call the numbers on the left

TYPE 1 TT42203G Only



Numerous installation options exist to interrupt a vehicle's start sequence.
Please see one possible option below.

TYPE 2 TT42203G with starter kill and/or input



*Vehicle Start Interupt 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.**

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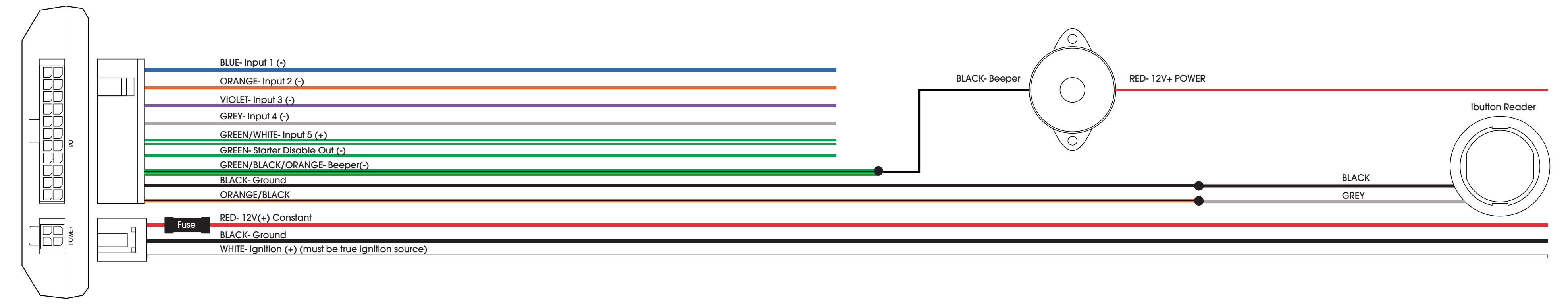
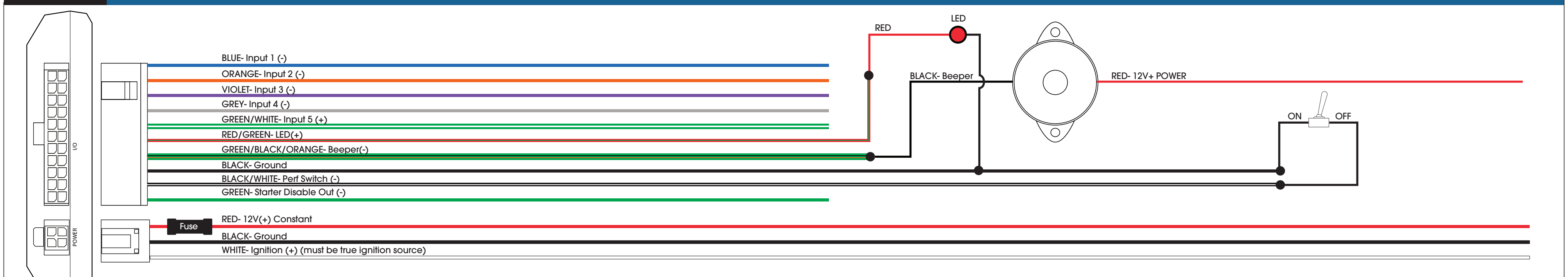
TYPE 3 TT42203G with Driver ID

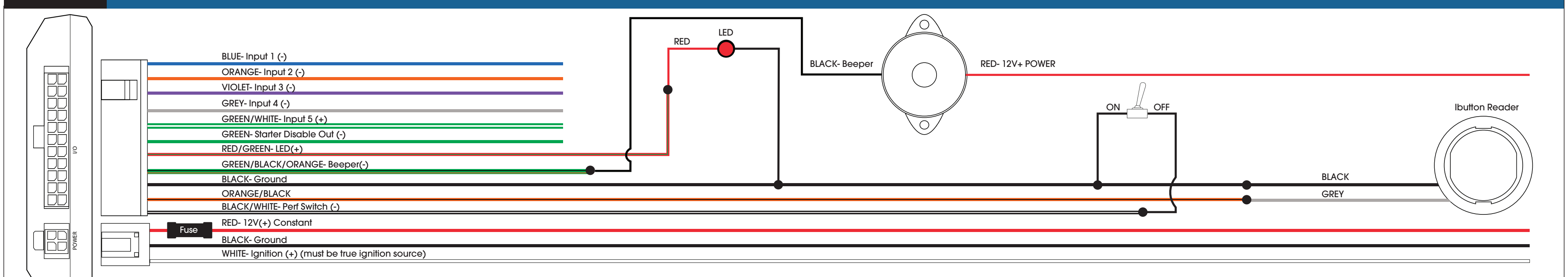


TYPE 4 TT42203G with Perforation Switch



NOTE: When perf switch turned on, beeper sounds, then 2 quick beeps. Then LED flashes 3 times meaning in Perf Mode.

TYPE 5 TT42203G with Driver ID and Perforation Switch



NOTE: When perf switch turned on, beeper sounds, then 2 quick beeps. Then LED flashes 3 times meaning in Perf Mode.

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