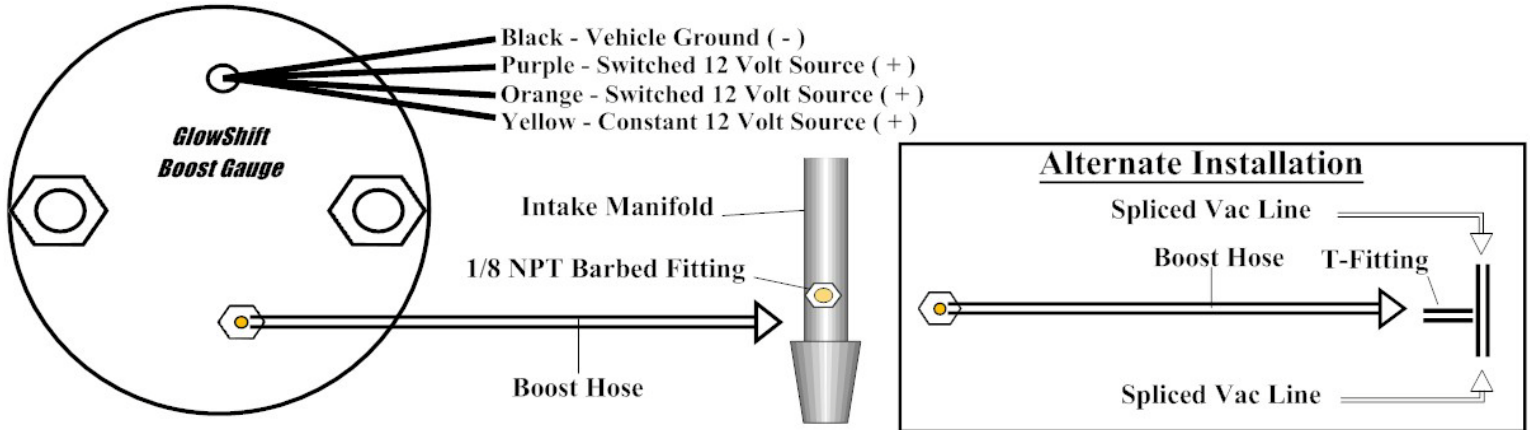


## 35PSI & 60PSI - Boost Gauge - Installation Instructions

For Product Numbers:

GS-C701\_35    GS-T701\_35    GS-W701\_35  
GS-C701\_60    GS-T701\_60    GS-W701\_60



### Wire Color Code

Black	Vehicle Ground (-)	Yellow	12v Constant (unswitched) Source (+)
Purple & Orange	12v Ignition (switched) Source (+)		

1. Disconnect the negative battery cable.
2. Connect the **yellow wire** to a positive 12 volt constant (unswitched) source either directly to the battery or to a fuse panel on the vehicle. If wiring to an unfused source, install a 3 amp fuse inline within 20 inches of the sources connection.
  - You may obtain an optional "add a circuit" accessory. This component easily fits into your fuse panel and provides an additional fused power wire for accessories such as gauges. This is available at [www.GlowShift.com](http://www.GlowShift.com) as well as your local auto parts store.
3. The **purple and orange wire** should be connected to a positive 12 volt ignition (switched) source. It may be connected to the fuse panel, an accessory wire, or any positive 12 volt source that turns on and off with the ignition.
  - This gauge should never be connected to a dimmer. Connecting the gauge to any type of dimmer switch unit will cause the gauge to improperly function.
4. Connect the **black wire** to any good (unpainted) ground connection. You may also route a wire directly to the negative side of the vehicle's battery.
5. Run the boost line from the gauge through the firewall.
  - Make sure the boost line is not pinched; the use of a rubber grommet through the firewall is required.
6. On turbo diesel vehicles you may drill and tap the intake manifold to 1/8 NPT. Next install the included brass barbed fitting and connect to the boost gauge line. to obtain a boost pressure reading.
  - **Alternate Method (Non-Diesel):** You may cut any vacuum line and insert the included t-fitting between the 2 cut pieces of vacuum line. Insert accordingly so that the intersecting cross piece of the t-fitting is left to be connected to the boost gauge line.
7. Reconnect the negative battery cable.
  - If your gauge(s) do not illuminate or do not recall your last saved color, your switched and unswitched sources are reversed.
  - If your gauge(s) only illuminate red then the yellow wire for constant source is not connected properly.
  - Be sure all of your wiring is correct for proper gauge operation.



# INSTALLATION INSTRUCTIONS

**Tech Support**  
**856-768-8300 EXT 2**  
**TechSupport@GlowShiftGauges.com**

## *Limited Warranty and Disclaimer*

GlowShift Gauges, LLC. products come with a one year limited warranty on the internal parts of the product. This warranty starts from the date of purchase. GlowShift Gauges, LLC. will replace or repair any qualifying defective product received by the company before the end of the warranty period. Installation of this product must be performed by a licensed professional. Should the failure of the product be the result of damage occurring as a result of improper installation, alteration of the product or an act or omission on the part of the consumer, this warranty is void. GlowShift Gauges, LLC. shall not be responsible for any consequential damages which arise from the use and/or installation of the product. If the kit is installed in any manner other than specified, GlowShift Gauges, LLC. reserves the right to deny any warranty claims at the discretion of the technical support department. The one year warranty is not transferable and is valid for up to one year from the original date of purchase. Any product return must include the original packaging, a statement of the alleged defect and an RMA number must be provided. All RMA numbers are valid for 14 days from issued date. Upon receipt of the returned product, the company will test the product for defect. If the results of the testing do not support the warranty claim, do not reveal any defect or indicate consumer negligence in the installation and handling of the product, then the product will be returned to you and you will be charged a reshipping fee. If the product is returned from an address within the continental United States, within the first 14 days after purchase, and is found to be defective, GlowShift Gauges, LLC. will cover the cost of the return shipping with an emailed return label. This offer is only valid for the continental US. All international shipping, customs fees and/or duty charges are solely the responsibility of the consumer.

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## *Additional Disclaimer Terms*

- Improper installation of electricity-using products such as lighting may cause damage to any vehicle or device to which the improperly handled or installed lighting is attached.
- Improperly installed product may cause electrical injury to persons.
- It is recommended that the kit be installed by a licensed professional.
- GlowShift Gauges, LLC. assumes no liability for the installation of the product.
- Warranty or liability will not exceed the product purchase price which shall be the buyer's sole and exclusive remedy.

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE WARRANTIES DESCRIBED ON THE FACE HEREOF INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. (GLOWSHIFT GAUGES, LLC. AT IT'S DISCRETION, MAY PROVIDE REMEDY OF RETURN OF PURCHASE PRICE OR REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCT AS BUYERS SOLE AND EXCLUSIVE REMEDY.)

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