



INSTRUCTION PACKET PART #
 LIT-GA-ANLG-TACH/GAS-REV0617

GAS TACHOMETER

Model # 's

DCS6000, DCS8000, DCS10000, DCS12000
 & DCL6000, DCL8000, DCL10000

INSTALLATION INSTRUCTIONS

Mounting:

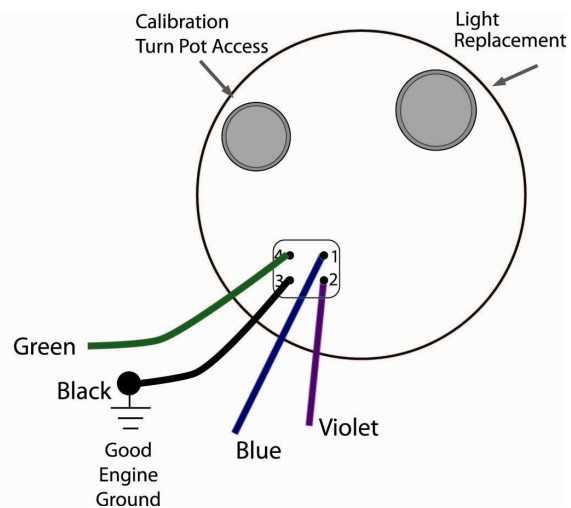
1. Connect wires to tachometer per instructions
2. Secure tachometer using the bracket, nuts and lock washers provided. Use 4-6 lbs. in torque. More or excessive force will damage gauge and void warranty.

Wiring:

1. Connect the green wire (pin# 4 –signal) to the coil negative (-) on standard ignitions or to the tach terminal on electronic ignitions.
2. Connect the black wire (pin# 3- ground) to a good engine ground.
3. Connect the violet wire (pin# 2- 12V +) through the ignition switch or an ON/OFF switch to the positive (+) terminal of a 12V battery. *Note: In order to protect electrical wiring, fuse this connection.*
4. Connect the blue wire (pin# 1- illumination) to 12V lighting source.

Note: The pointer on your tachometer may not always rest at zero when the 12V power is off. This is normal. When the engine is started, the pointer will register the correct RPM.

DC Tachometer Cylinder Configuration					
Ignition	1	2	3	4	5
4 cyl	■	■	■	■	■
6 cyl	■	■	■	■	■
8 cyl	■	■	■	■	■
10 cyl	■	■	■	■	■
12 pole outboard	■	■	■	■	■



Part # DCH

Pin # 1 = BLUE, 12v+ illumination
 Pin # 2 = VIOLET, 12v+ ignition power
 Pin # 3 = BLACK, engine or battery ground
 Pin # 4 = GREEN, signal from sender