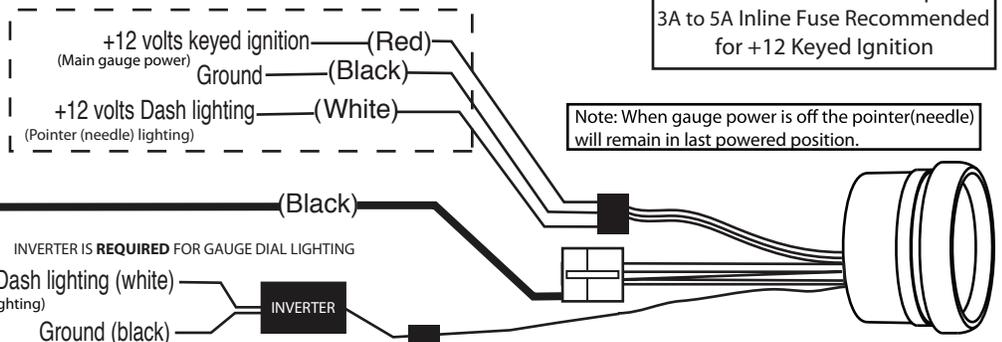
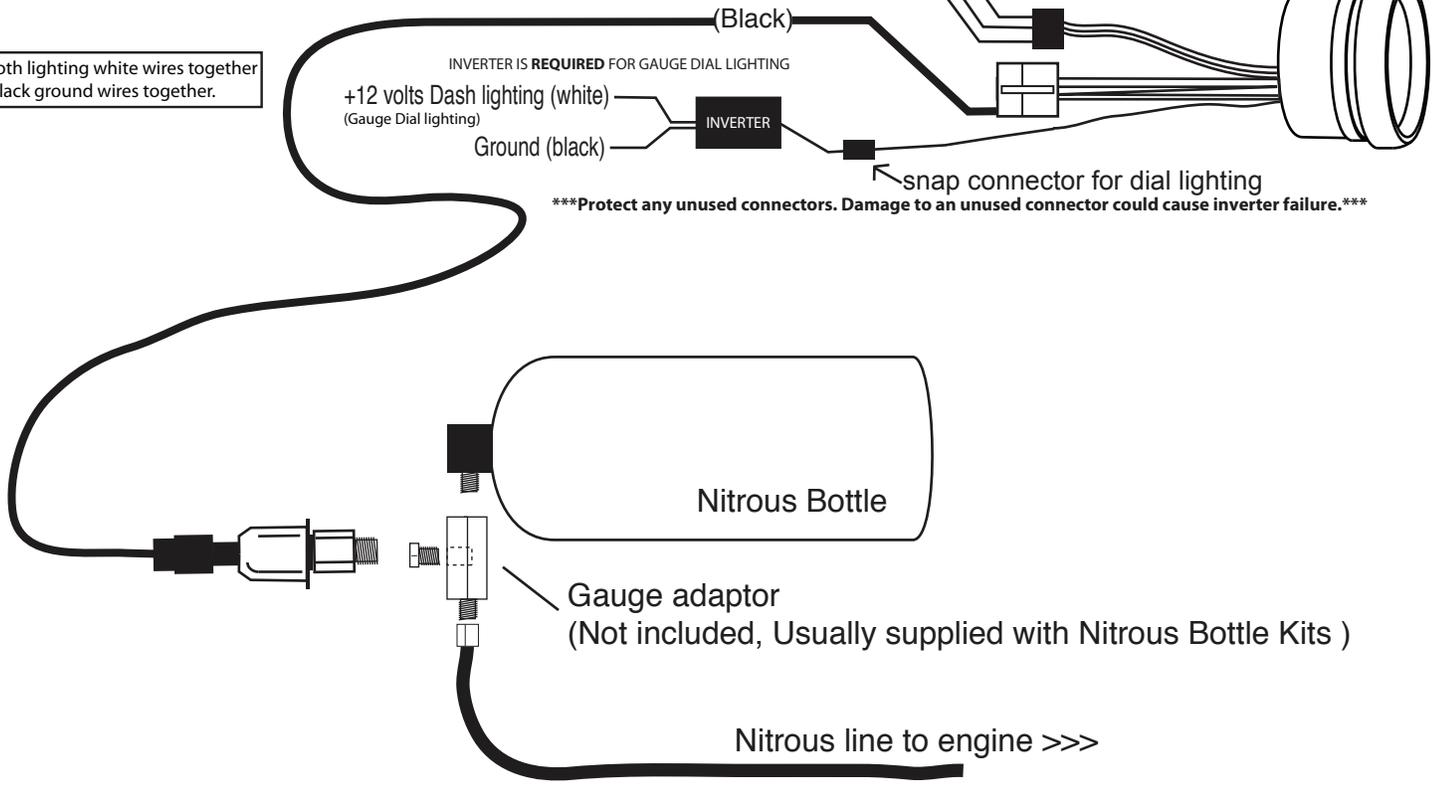


Pressure gauges

Note: Connect both white lighting wires together.
Connect both grounds together.



Note: Tie both lighting white wires together and both black ground wires together.



Note: Nitrous bottles are high pressure. Seal all threads with Teflon sealing compound. Make sure all connections are secure before pressurizing the system

1. Disconnect negative (-) Battery Cable
2. Connect wiring as above.
3. Mount Gauge for easy viewing. Use spin lock ring (included) to mount to panel. Spin ring threads in both directions (depending on your dash panel thickness). Snap Gauge connector to wiring connector
4. Use included braided steel 1' isolator line to connect sensor to nitrous bottle. This line isolates the extreme cold from the gauge sensor. Mount the sensor to convenient location.
4. Reconnect negative (-) battery cable.

-----Note: For Revolution Series gauges with setable warning light see below-----

Setting warning LED for both low and high.

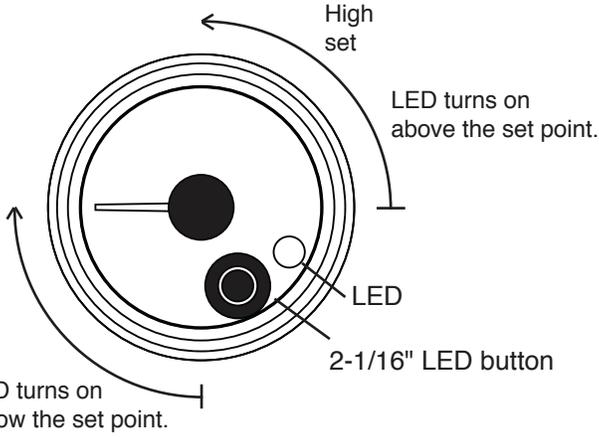
Led can be set to turn on for both a low or high condition, or turned off in either/both case(s).

To reset LED set point at any time follow this procedure again.

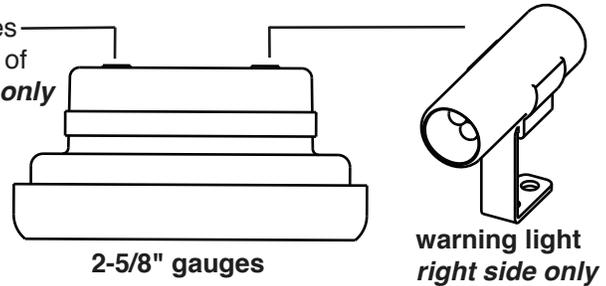
Note for 2-5/8" gauges plug button in left side back of gauge.

1. To enter LED calibration mode, Press and hold LED button with gauge power off. Turn on gauge power. Release button.
2. Pointer will slowly scan clockwise from full low condition on dial. Press button at desired low warning set point. LED will blink to indicate low warning has been set. Note: Pressing button at full low (6 o'clock position) on dial will turn off LED warning so that it does not light up.
3. Pointer will now travel to full high condition on dial and slowly scan counterclockwise. Press button at desired set point for high condition. LED will blink to indicate high warning has been set. Note: Pressing button at max high position on dial will turn off high LED warning so that it does not light up.

Note: Setting a low warning will turn on LED when pointer travels below the low set point. Setting a high warning will turn on LED above the high set point.



Note: 2-5/8" gauges plug button in back of gauge on **left side only**



Setting LED brightness both day and night.

At any time while gauge is running, press and release LED button to show current LED brightness. After a couple second delay, if button is not pressed this current setting is re-saved. LED will blink to indicate setting has been saved. To change LED brightness press and release the button to advance to next higher brightness level. LED brightness will loop through 5 possible brightness settings including off as you press and release the button. At acceptable brightness level do not press button for couple second delay. LED will blink to indicate setting has been saved. Note: Setting the brightness level when gauge lighting is on, will set the night brightness level. Setting the brightness level when gauge lighting is off will set the day brightness level.

Peak recall memory (Revolution line only)

Press and hold gauge button down and gauge needle will move between low and high peak. Gauge will continue toggling between low and high peaks as long as button is pressed.

Note: low peak becomes active once gauge needle travels up at least 1/8 scale initially. Once this condition occurs low peak becomes active and will record the lowest reading the gauge achieves.

To retain peak reading (NOT CLEAR IT)

While showing peak reading, release button, wait 5 seconds, gauge will return to normal and retain the peak reading.

To clear peak reading

While showing peak reading, release button, and immediately press and release again within 5 seconds. LED will flash 2 times and pointer will travel to zero to indicate peak has been cleared

Dual Peak Feature
Boost
Pressure
Air Fuel

Max Peak Feature
Temperature
EGT
Voltage

NO Peak Features
Fuel level
Vacuum