

Longacre®

AccuTech™ Digital Tach

0 - 10,000 RPM (19,000 on #44402), accurate to 10 RPM

Green wire - to “Tach” output on ignition box or to negative side of coil on non-electronic points systems. **NEVER** connect directly to a plug or coil wire!

Black wire - to ground (**MUST** be connected even if Red wire for back light is not used). Be sure it is connected to a solid ground. Most problems are caused by a poor ground.

Red wire (optional) - for backlight (connect so it shuts off with ignition). This also operates the high RPM warning system (see below).

To operate:

Tach comes on automatically when the engine starts. It shuts off 10 seconds after engine shuts off (highest RPM is not lost). See below to set up High RPM Warning.

To recall:

Push red “**RECALL**” button. It will recall highest RPM and holds that number (display flashes to indicate recall). Push again to resume normal tach operation. Tach will reset to normal operation after it shuts down (highest RPM is not lost).

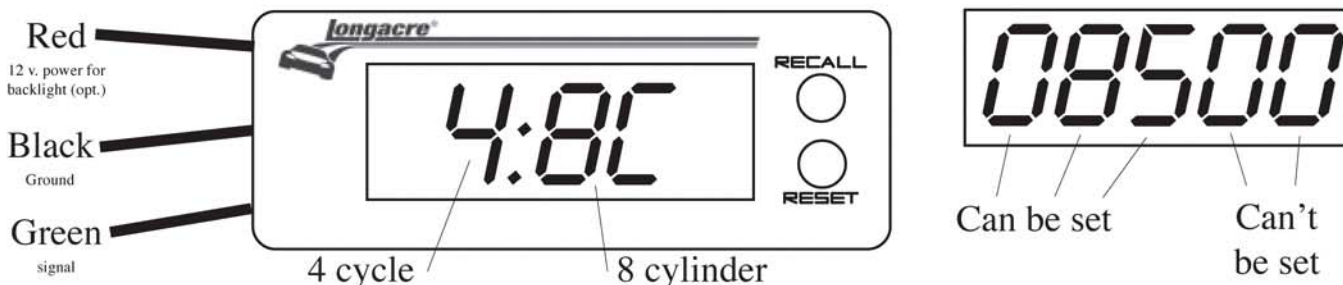
Note: You can push “Recall” before going on the track and the tach will constantly display the highest RPM reached to that point without pushing Recall again. It does not show active RPM once RPM drops below highest point..Push Recall to resume normal tach operation.

To reset:

Push **RESET** to erase old RPM. This can be done in either recall or normal mode. Tach is powered by an internal battery that lasts more than 300 hours (2 years or more). See round door on back of case.

To Change Setup - cylinders, RPM warning, etc.:

Push Reset and Recall at the same time and hold 5 seconds. Display will change to below (reverts to normal function 5 seconds after last button is pushed - you can start over if needed). Use Reset button to change and Recall to advance. The first digit (⁴) is for 2 or 4 cycle. Second is number of cylinders (8C is for 8 cylinder). Last is the high RPM warning. This lets the driver know if he is overrevving the motor. The blue backlight changes to red and flashes (red power wire must be connected). This can be set in 100 RPM increments. If you don't want to use this set RPM high. **THIS IS NOT AN RPM LIMITER.**



NOTE: This tach is reasonably water resistant but should be covered or removed before pressure washing car.

Discover other custom gauges and face kits on our website.