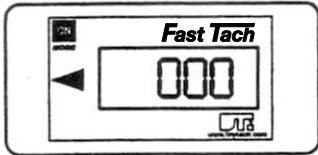


Operating Instructions



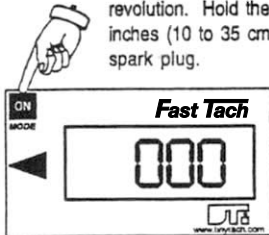
The *Fast Tach* "Pulse" activated tachometer - i.e. the pulses generated by the ignition system on any gasoline engine can be detected and activate the electronic tachometer. The tach can be set to display proper RPM on a single cylinder as well as multi cylinder, two or four cycle, engine. By aiming the tach towards the sparkplug at a distance of approx. 4 to 15 inches (10 to 35 cm) the tach will display proper engine RPM. The tach can also display the MAXIMUM RPM recorded after checking the RPM of an engine.

Specifications:

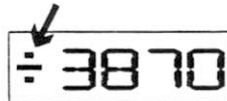
- Activation:** Pulses from the ignition triggers the tach. The tach can be set to properly record any single or multi cylinder engine, 2 or 4 cycle by changing the display mode (see advanced operation). Default is 1 puls per revolution Adjustable to 1 puls per every 2 revolutions (720) or 2 pulses per revolution (180)
- Accuracy:** + 10 rpm in default mode and + 20 in 720 mode. Display updated evry 0.5 seconds
- Max reading:** 19,999 RPM
- Battery:** Lithium 3V (CR2430) - Replacable

Basic operation:

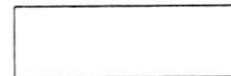
1. To start the Tach - push on the ON button and the tach is ready to dispaly the RPM of an engne that produces 1 spark per revolution. Hold the tach 4 to 15 inches (10 to 35 cm form the spark plug.



2. If the button is pushed once more after the reading; The tach will display the MAX rpm reached during the measurement. Note the sign on the display that is indicatinting that MAX rpm is displayed



3. The tach will turn OFF automatically after 1 minute and the MAX memory will be cleared.



See back for advanced operation

LIMITED WARRANTY: Design Technology, Inc. warrants that for a period of ONE (1) YEAR from the time of purchase it will repair or replace the *Fast Tach* at no charge, if it fails to function properly due to defect in materials or workmanship. Damage due to improper care or use is expressly excluded from this warranty. All implied warranties are limited to the use of this instrument as directed above and Design Technologies does not assume of or authorize anyone to assume for it any other obligation. The instrument should be returned, prepaid to Design Technology Inc. for warranty consideration



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