

Resettable Tacho and Hour Meter

Engine Maintenance and Timer System

Use for: Motorcycle, ATV, Marine or any gasoline engine.

When the engine is started, the display will indicate the RPM of the engine. When the engine is shut down, the display will show hours and minutes.

Operating Instructions

- 1.Push "SELECT" button several times until display shows 1P1r "DO NOT RELEASE BUTTON" until "SET" appears in the upper right corner of display. Once "SET" appears release and press "SELECT" button to toggle through all degree settings.
- 2.Stop at correct degree setting for your engine (i .e. 1P1r, 3P1r, 4P1r etc.) see figure 1.
- 3. Wait for 30 seconds and the display will return to "TOT" Total Hours.
- 4.TACH/HOUR METER is now ready to use.



TIP: Most single cylinder air cooled engines idle around 1400 RPM, if the RPM displayed is too low set the value to 1P2r, If the RPM is too high set the value to lower Degree number 2P1r or lower.

To Decrease RPM Reading

8P1r = 8 SPARK PER REVOLUTION	6P1r = 6 SPARK PER REVOLUTION
4P1r = 4 SPARK PER REVOLUTION	3P1r = 3 SPARK PER REVOLUTION
2P1r = 2 SPARK PER REVOLUTION	1P1r = 1 SPARK PER REVOLUTION
1P2r = 1 SPARK PER 2 REVOLUTION	FIGURE1

Total Time

TOT=Total Hours of operation
This is always displayed when the engine is off.
TOT time CANNOT be reset.



RPM

1. Typical RPM display when engine is running.

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Job Timer A RESET FUNCTION USED FOR INTERVAL TRACKING

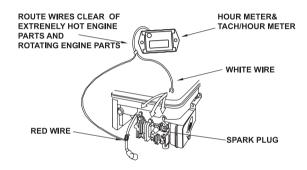
- · JOB=Hours of operation since the timer was reset.
- To view "JOB" time push the "SELECT" button once.
- To reset "JOB" time: Push and Hold "SELECT" button display shows "RESET" and show hours that have accumulated on the current job.
- When you RELEASE the "SELECT" button the "JOB" display will reset to "000:00". You will begin to record the next job interval.

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Installation

- Wire damage (cuts or burns) will cause the wire to short and the TACH/HOUR METER will stop working. Wire damage is not covered under warranty.
- 2.The RED WIRE should be slipped over an insulated section of the spark plug wire using about 5* turns. PLEASE BE CERTAIN YOU DO NOT WRAP THE RED WIRE TOO CLOSE TO THE SPARK PLUG THAT ENGINE VIBRATION WILL ALLOW IT TO COME INTO DIRECT CONTACT WITH THE METAL PORTION OF THE SPARK PLUG. Most engines have a spark plug cap and will prevent this from happening. After the connections are made, any excess wire can be coiled up and taped to a convenient area.
- 3.*If the signal is not strong enough, you can add one wrap at a time until your signal is clear. The signal strength is controlled by the number of wraps (too many wraps will pick up electronic noise and give a faulty reading.)



Warranty Information

Our product is guaranteed to be free from manufacturing defects for a period of 12 Months.

If your product becomes defective during this period, Electus Distribution will repair, replace, or refund where a product is faulty; or not fit for intended purpose.

This warranty will not cover modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim warranty, please contact the place of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you. The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by: Electus Distribution

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