

Resettable Tach/Hour Meter Installation Method

Use for: Motorcycle, ATV, Marine or any gasoline engine 2/4 stroke

Service on time, every time! Every 5 hours of operation CLEAN AIR FILTER will flash Every 10 hours of running CHANGE OIL will flash, at 20 hours of operation the meter will flash VALVE SERVICE. All functions count down showing you balance of time before scheduled service. Functions are re-settable when you hold the button down for 5 seconds. It can be erased with the reset button. Meter include total hours accumulated mode that is non-erasable.

Operating

1.Changing SPARK/PLUSE input:

Continuous push the button 6 times, then the display shows "1P1r", then the hour meter in tach mode. If this mode is your engine spark, Please keep pressing buttons until the display shows "0.0".

CAUTION:

Most off road motorcycles use the default(1P1r) setting that your meter comes with. Motorcycles with a Battery or lighting typically have ignitions that send two pulses for every RPM (2P1r)

1P1r: indicates that the meter is set for 1 Pulse per 1 revolution

1P2r: indicates that the meter is set for 1 Pulse per 2 revolution

2P1r: indicates that the meter is set for 2 Pulse per 1 revolution

**If your RPM reading is double
what it should be at idle you
need to select "2P1r"**

2.To view MAX RPM :

Continuous push the button 5 times, then the display shows "2 RPM", this is the max rpm.

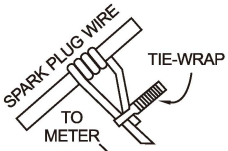

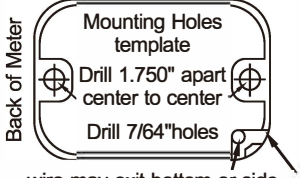

Installation

3.Choose a location where pick-up wire (included) will reach from the meter to the spark plug. Motorcycles mount on frame gusset behind steering stem with two sides tape or screws(included).

CAUTION :DO NOT MOUNT METER WHERE SURFACE EXCEEDS 125° F

4.If you choose a drill 7/64" holes for mounting screw DO NOT DRILL INTO GAS TANK, ENGINE CRANKCASE or oil resevoir frames. If in doubt contact your local dealer.

5.Loop pick-up wire into meter though holes (see figure 4) Fasten the meter to mounting surface with tape or screws. Route wire to spark plug wire and loop, around outside of spark plug wire. (see figure 1 or 2) If your engine has a pencil/stick type coil ignition wrap the pick up wire from the meter around the dust boot of the coil where it sits on top of the spark plug . Test installation by engine hour glass icon on meter will blink if installed correctly.

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| <p>1.</p>  <p>2 stroke and/or standard coil type ignition</p> | <p>2.</p>  <p>4-stroke with pen/stick coil type ignition loop wire around coil (A) between dust boot and top of coil ,secure with tie wrap.</p> |
| <p>3.</p>  <p>wire may exit bottom or side</p> | <p>4.</p> <p>side view of meter showing pick up wire installation</p>  <p>wire from ignition goes up through meter and back into meter</p> |

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