

Hour/Tachometer/Flash Alert

The hour meter with tachometer is for gas engine monitoring and features a flash alert at required engine maintenance intervals. This meter is self-powered keeping total run hours or RPM displayed at all times. The meter is completely encapsulated to seal it from the harshest environments and protect it from shock and vibration. The meter interfaces with the engine with one wire that wraps around the outside of the spark plug wire.

Fully Automatic— upon engine start, meter will show RPMs. At engine shut down, meter displays total accumulated running time. Flash Alerts will flash automatically at factory set intervals with the display, "CHG OIL" at 50 Hour intervals with total flash time of 2 hours.

FUNCTION SPECIFICATIONS

HOURLY METER

- Records & displays to: 9,999.9 hrs
- Hour glass symbol appears & flashes on/off to indicate counting time
- Automatic roll over
- Resolution: 0.1 hour
- Quartz accuracy: +/- 0.02% (over entire voltage & temperature range)

TACHOMETER

- Firing pattern: 1 spark = 1 RPM (other patterns available)
- Resolution: 10 RPMs
- Maximum RPMs: 7000

FLASH ALERT

- Flashes "CHG OIL" at programmed intervals for specific amount of hours; before and after the alert interval, as a service reminder. Flash Alert is designed as a reminder to service. Actual maintenance intervals may vary —read your owner's manual for actual recommended service intervals.
- Reset: Key KancelSM (alarm reset via magnetic wand) . While Flash Alert is active, hold the tip of the Key Kancel Wand against the meter face next to the white dot. Within seconds the display will stop flashing indicating the service interval has been reset.

