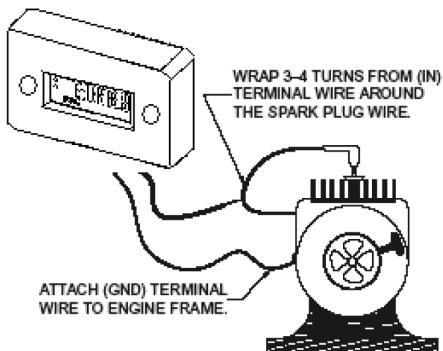


Surface Mounted Digital Tach/Hour Meter, Series PT15



PT15E2

Features

- Surface Mounted or Two-Hole Screw Mounting
- Self-Powered
- Completely Sealed
- Solid State Electronics
- Quartz Crystal
- Wide Operating Temperature Range
- High Reliability
- Indicates Operation in RPMs and Hours
- 1, 2, 4, Cycle Engine RPM or Hour Meter Only
- ISO 9001 2000 Certified
- Made in the U.S.A.

ENM is proud to present the new series PT15 surface mounted, self-powered Digital Tach/Hour meter. The PT15 keeps track of true engine RPM and running time for all types of gasoline engines. The unit is powered by an internal lithium battery. No external power connection is required. The operation of the Tach/Hour meter is triggered by an external wire lead, wrapped around the spark plug wire of the engine. Since the unit is triggered by the spark of the engine, the hours and the RPM display actual operation. This is useful for maintenance and warranty applications for any type of engine-powered machinery.

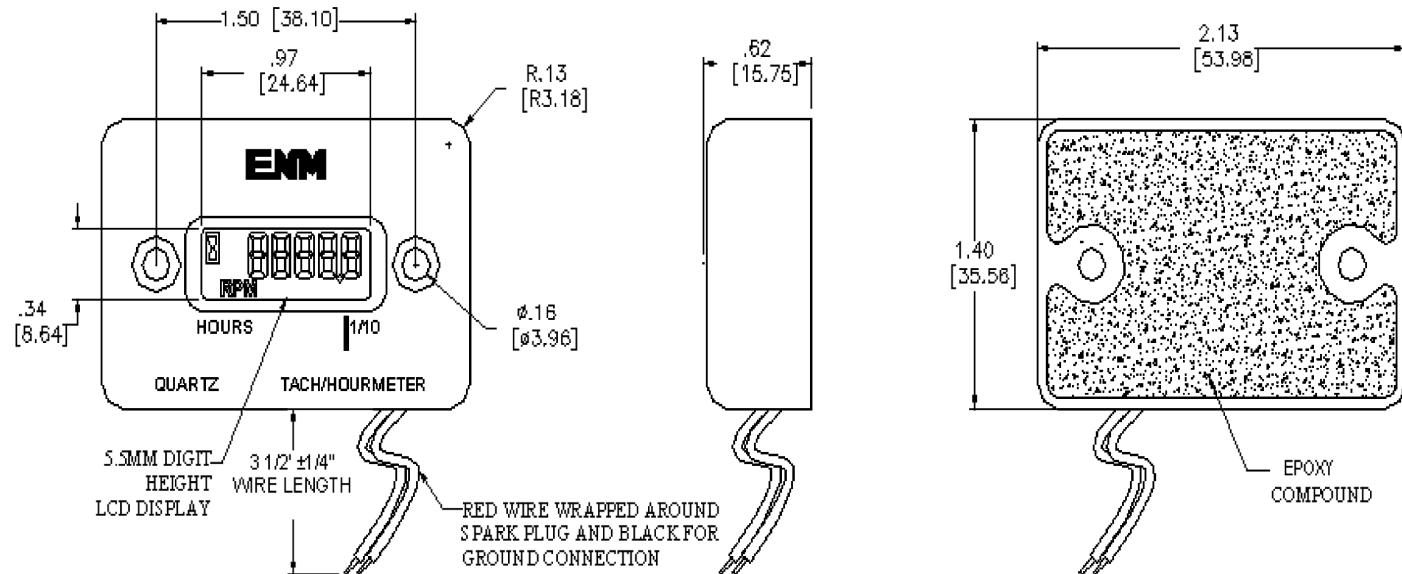
The RPM is displayed when the engine is running. Hour usage is displayed when the engine is off and remains visible.

With solid state technology, the PT15 series is built with a custom chip and solid construction for maximum durability in harsh environments and rugged application. The unit is completely sealed with Epoxy compound to protect against the most extreme environmental or vibration applications.

Specifications

Display Reading:	9999.9 Hours Meter
RPM Capacity:	1 = 13,000 RPM 2 = 24,000 RPM 3 = 48,000 RPM
Character Height:	5mm digits
Sampling Time:	1-second (approximately)
RPM Resolution:	10 RPM
Operating Battery Life:	8-year Internal Lithium Battery
Operating Temperature:	Standard -30°C to +85°C
Vibration Resistance:	Withstands 10 to 75 Hz. at 1 to 8 G's
Mounting Configuration:	Surface Mounted or Two Hole Screw Mounting

Series PT15E2

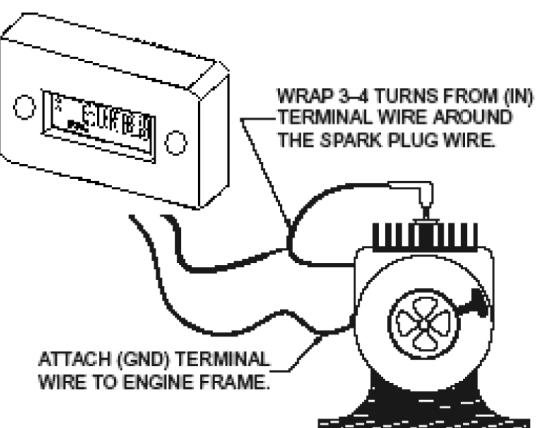


ENM

PT15E1
PT15E2
PT15E3

DESCRIPTION

Sparks twice per engine revolution
Sparks once per engine revolution
Sparks once every two engine revolutions

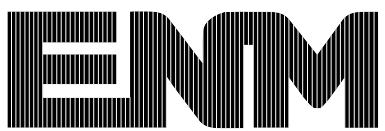


2007 ENM Co.®

LIMITED WARRANTY HOUR METERS

ENM Company products are warranted to the consumer to be free from defects in material and workmanship for a period of 1 year. All ENM products which fall within the warranty period due to defects in material or workmanship will be repaired or replaced, at ENM's option, without charge to the consumer when returned with proof of purchase to any authorized ENM dealer in the United States, transportation charges prepaid, provided there is no evidence of improper installation, tampering, or other abuse. All implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, shall be limited in duration to the express warranty period specified above.

ENM disclaims any liability for consequential damages due to breach of any written or implied warranty on its products.



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