HOUR METERS – ENGINE GAUGES

HONEYWELL HOBBS HOUR METERS

P/N 15000 P/N 15001 P/N 15006 P/N 15007

The Quartz + series of hour meters provide performance and reliability. Features include a highly reliable drive mechanism and odometer gear train combined with the accuracy of quartz crystal timing. Accurate to +/- 0.02% from -40° to 185°F. Total digital quartz readout is 9999.9 hours. Easy-to-read white numerals on black face dials. Sealed against dirt and moisture. Meets requirements of spec. MIL-L-3971B. Power: 12 – 32 V DC. Models 85094, 85001 and 85011 read “Total Hours”. Model 85012 reads “Flight Hours”.

Honeywell Hobbs Hour Meter 85094 + .......... P/N 15000 .......... $26.95
Honeywell Hobbs Hour Meter 85001 + .......... P/N 15001 .......... $88.75
Honeywell Hobbs Hour Meter 85011 + .......... P/N 15006 .......... $76.85
Honeywell Hobbs Hour Meter 85012 + .......... P/N 15007 .......... $67.85

PRESSURE SWITCH FOR HONEYWELL HOBBS HOUR METERS Normally open. Closes at 4 PSI. Single circuit with 2 insulated terminals. Switch has silver contacts enclosed in weatherproof case. 1/8” male pipe thread connection.

P/N 10-00813 ............... $31.85

Water Compatible Pressure Switch for Rotax engines.

P/N 10-00326 ............... $31.50

For pressure switches with 1/8” male pipe threads. For 1/4” O.D. oil pressure lines.

P/N 10-04846 ............... $10.55

DATCON HOUR METERS

871 3-Hole Flange Mounting 2-1/4” Bolt Circle 1-45° Dia. Holes Standard equipment in most production aircraft. Operate on any DC voltage from 4-40V. Recommended for use on aircraft because they start or stop instantly when power is applied or removed. Furnished with mounting hardware. If meter is connected improperly it will not operate but meter will stop instantly when power is applied or removed. Furnished with mounting hardware.

Model 871 ............... $28.75
Model 873 ............... $28.75
Model 876 ............... $28.75

TINY TACH TACHOMETER/HOUR METERS

1/2 RPM reading adjustable from 1 spark per 2 revolutions to 8 sparks per revolution. One TINY-TACH™ now works in both gas engines. RPM display from 1 to 19,000. RPM update time 1/2 second. Hour meter records total actual running time on your engine. Job timer can be reset to record run time for record keeping. Coax cable transmits signal without EMF interference. 1 Antenna cable winds around your spark plug wire to give you the RPM reading – clean and simple to attach. Signal strength can be controlled by the antenna wire. Standard cable length is 6 feet. This unit is potted to prevent damage from moisture and vibration. Lithium battery life 5+ years, not replaceable. One year warranty.

TT2A Standard Model P/N 10-04182 ............... $49.85

For Diesel Engines - 6mm transducer P/N 10-04016 ............... $99.00

IN

ENM HOUR METERS

Features 6-digits with an hour glass as a running indicator - operates only when engine is vibrating. Install anywhere with no wired connection or power source to operate. Internal battery supplies all the necessary power for the gauge to operate for years of service. Total operating hours are always shown on the LCD display. Compact tamper-proof meter is sealed against the environment to provide years of service.

- Voltage: 10-80 V DC
- Total dimensions: 1.45”W x 0.92”H x 2.13”D
- Face dimensions: 2.12”W x 1.25”H
- Weight: 2oz
- Power: 0.03W
- 6 Digit display
- Analog
- No reset
- Back of panel mounting

ENM Hourmeter DC Power Analog............. P/N 10-05278 .......... $50.65
ENM Hourmeter AC Power Analog............. P/N 10-05279 .......... $47.80
ENM Hourmeter Digital Vibration Activated.... P/N 10-05277 .......... $54.75

UNIVERSAL DIGITAL TACH/HOURMETER

Now both a digital tachometer and an hourmeter in the same low cost and small size package! No power required yet there is a large 7 segment LCD display. Solid state electronics with quartz crystal technology make this instrument highly reliable. Easy to install - just wrap the attached wire around your spark plug cable. The case is completely sealed, it operates in a wide temperature range and the service interval is programmable.

P/N TLPT14 ............... $49.99

BISHOP AIR SWITCH FOR HOURMETERS

Externally mounted air switch.

P/N 11-02378 ............... $47.50

TASKEEM DIGITAL TACH/HOURMETER 4000

The Model 4000 Tachometer/Timer displays RPM in both digital and analog formats. The digital format uses a liquid crystal display (LCD) showing up to 19,990 RPM in 10 RPM steps. The LCD is backlit for night viewing and since it uses “direct drive” it does not washout in sunlight or when viewed from an angle. The analog format is presented as a ring of light emitting diodes (LEDs) 3 per 10° of the front panel. The user can easily set the range of RPM that the LEDs represent.

P/N 15-05211 ............... $285.95

VOLTMETERS

These new manufacture voltmeters offer accuracy, rugged construction, and contemporary styling. Made in USA. 2-1/4" Range:

9-16V .......... P/N 10-14630 .......... $166.75
20-32V .......... P/N 10-02606 .......... $166.75

DIGITAL FLAP INDICATOR

The Visual Instruments Flap Indicator system provides a means for owners of older aircraft to upgrade their troublesome indicators to a modern, more reliable design. The system includes a new transmitter, a modern digital display, and all parts necessary to perform the upgrade. The new display incorporates a color LED bar graph. The appearance is similar to flap indications shown on modern glass cockpits. Positions of more than 10° flap are indicated in the LED bar graph. The appearance is similar to flap indications shown on modern glass cockpits.

Prices Subject to Change Without Notice

WWW.AIRCRAFTSPRUCE.COM

573