

# ENGINE GAUGES

## 28 VOLT K.M.C 2" OIL TEMP. GAUGE



Housed in a 2" diameter case, this top quality Kelly Manufacturing Co. oil temperature gauge is operated by an MS28034-1 resistance bulb and is available in °C or °F scale. Size: 2" dia. x 3.12" long. Wt. 4lbs; Power: 28VDC Connector: MS3112E8-4P. Add -C or -F to part no. for °C or °F.  
Gauge only round ..... P/N 10-02077 .....

Resistance bulb ..... P/N 10-00953 .....



## K.M.C 2 INCH TEMP/OIL PRESSURE GAUGE

High accuracy 2" pressure gauge that qualifies per mil-g-7734c, and has standard wet-line connection. Oil temperature is sensed by a MS28034-1 resistance bulb. Dimensions: 2-3/8 X 2-3/8 X 2 Weight: .5 lbs. Power: 0 to 200 PSI & 0-300 PSI ..... P/N 10-02075 .....

Ms28034-1 Resistance bulb ..... P/N 10-00953 .....

## COMBINATION MANIFOLD PRESSURE FUEL FLOW GAUGE



This space saving 3-1/8" gauge provides manifold pressure (10"-50" Hg) and fuel flow (4-36 GPH). New manufacture by United Instruments. Direct connections. No transducer required. .... P/N 10-10200 .....

## 2-1/4" UMA MANIFOLD PRESSURE GAUGES



Manifold pressure is one factor used to obtain correct power setting of the engine. The indicators are temperature and altitude compensated. Matte-white dials. Units are new. Manufactured by UMA.

2-1/4" Gauge, 10-50 Hg. .... P/N 10-11200 .....

2-1/4" Gauge, 10-35 Hg. .... P/N 10-11250 .....

UMA optional internal lighting ..... P/N 11-07239 .....



## FALCON 3 1/8" MANIFOLD GAUGE

Falcon Gauge Manifold Pressure Gauge is designed and manufactured for use on aircrafts and is a standard diaphragm pressure instrument. This indicator is temperature and altitude compensated. Manifold pressure is one of the factors required to obtain the correct power setting of the

aircraft engine.

10-50 IN HG ..... P/N 10-02269 .....

10-35 IN HG ..... P/N 10-02270 .....

## 3-1/8" UMA MANIFOLD PRESSURE GAUGES



3-1/8" Gauge, 10-35Hg. .... P/N 10-00080 .....

3-1/8" Gauge, 10-50Hg. .... P/N 10-11300 .....

UMA optional internal lighting ..P/N 11-07239 .....

P/N 10-00080

## UMA FUEL/AIRBOX DIFFERENTIAL PRESSURE GAUGE



Displays the differential pressure between the fuel system and air box on turbo charge engines where it is necessary to maintain constant fuel pressure that is above the airbox pressure. Sender sold separate. (Requires the use of a 1EU007D UMA different pressure sender.)

1 1/4" ..... P/N 10-00979 .....

Sender 0-7 PSI ..... P/N 10-00980 .....

## FUEL PRESSURE GAUGES



Mechanical gauge with round case mounts in 2-1/8" dia. hole. Matte-white dial markings, chrome bezel. Internal lighting available. New manufacturer (Datcon).

0-15 PSI ..... P/N 100169 .....

Light Kit ..... P/N 06215-00 .....

## MINI WATER PRESSURE GAUGE



Range	P/N	Price
(-5)-25 PSI	10-22241	.
(-15)-15 PSI	10-22248	.

## ROCHESTER OIL TEMPERATURE GAUGES



Rochester oil temperature gauges have matte-white dial with black bezel. Mount in 2-1/16" dia. hole. New manufacture. Furnished with 5/8-18 UNF 2A adapter nut. Available in the following temperature ranges and capillary lengths.

P/N 10-11600 ..... 100-250°F .... 60" Cap .....

P/N 10-11700 ..... 100-250°F .... 72" Cap .....

P/N 10-11800 ..... 00-250°F .... 144" Cap .....

10-11900 ..... 100-250°F .... 48" Cap .....

Adapter Nuts Only: 44-0024 5/8-18UNF x 5/8-18UNF .....



## SCOTT OIL TEMPERATURE GAUGE

A quality gauge which is complete with all installation fittings. Range is 100 -250° F. 5/16-18 female capillary adapter fitting. 60" lead length.

P/N 10-00954 .....



## OIL TEMPERATURE BULB ADAPTER

Brass fitting used to shorten long capillary bulbs for use in light aircraft engines. Internal 5/8-18 threads mate with fitting on bulb. External 5/8-18 threads fit into engine.

P/N 95527 .....



## ROCHESTER OIL PRESSURE GAUGES

Rochester oil pressure gauges have matte-white dial with black bezel. Mount in 2-1/16" dia. hole. 1/8" NPT port fits AN910-1D coupling. New mfg.

0-50 PSI ..... P/N 10-22301 .....

0-80 PSI\* ..... P/N 10-00015 .....

0-120 PSI ..... P/N 10-22302 .....

\*Chrome Bezel



## MILITARY OIL PRESSURE GAUGE

AN5771-2 Military style gauge with sq. case. Mounts in 2-1/4" dia. hole. New surplus. Matte-White Dial (0-150 PSI)

P/N 10-00955 .....



## SCOTT OIL PRESSURE GAUGE

Scott's quality Oil Pressure Gauge features 0-120 PSI range and 1/8 NPT thread on flared tube fitting.

P/N 10-00956 .....



## OIL PRESSURE INSTALLATION KIT

This kit contains 4 Weatherhead brass fittings with 1/8" pipe thread & 6 ft. of 1/8" Nylo-Seal tubing. Compatible with most mechanical oil pressure gauge installations.

P/N 10-12000 .....

## MS28034-3 ENGINE TEMPERATURE SENSOR



Presently in use in government and general aviation industry under liquid and gaseous conditions, this sensing device exceeds stringent U.S. Military Specifications for response time, burst pressure, and AC high potential tests.

P/N 10-01668 .....

## 3-IN-1 GAUGES

### (ELECTRIC OIL TEMP)



Oil temperature range is -50° to 150°C, oil pressure 200 psi, fuel pressure 0-25 psi. The pressure gauges operate by direct connection to the appropriate system and the oil temperature by an electrical resistance

bulb probe. New installation requires Cannon plugs & cable clamps for instrument and resistance bulb.

Certified Overhauled Unit - Gauge ..... P/N 10-12800 .....

3-IN-1 White Electric Gauge Fahrenheit .... P/N 10-03144 .....

MS3106A-14S-2S Cannon Plug ..... P/N 10-00790 .....

MS3057-6A Cable Clamp for Instrument .... P/N 10-00957 .....

MS28034-1 Res. Bulb, 1-7/8" (#563BH) ..... P/N 10-00953 .....

MS3106A-12S-3S Cannon Plug (Res.Bulb) P/N 10-00958 .....

MS3057-4A Cable Clamp for Res. Bulb ..... P/N 10-00959 .....

## KELLY MANUFACTURING

### TORQUE INDICATORS



P/N 10-03441

Our Torque Indicators are a wet line, direct reading bourdon tube type instrument, housed in a 2" diameter case. Unit can be calibrated over a wide range of PSI input to direct read torque. Units can be furnished to your specifications. Indicate needed pressure input and pressure-to-torque conversion. This unit cannot be damaged by oil back up in vent line. DIMENSIONS: 2" diameter x 2.125" length, Weight: 0.4 lbs, Power: Wet line direct reading pressure gage

Model No. / Part No.	Description	Price
27-3007-1 P/N 10-03441	0 to 1800 FT/LB, Green Arc 0 - 1628, Red Line at 1628	.
27-3007-4 P/N 10-03442	0 to 75 P.S.I., Green Arc 0 - 64.4, Red Line 64.4	.
27-2007-5 P/N 10-03444	0 to 75 P.S.I., Green Arc, Red Line at 53	.
27-3007-7 P/N 10-03443	0 to 75 P.S.I. 0 to 53	.

## KELLY MANUFACTURING OIL TEMPERATURE INDICATOR



Housed in a 2" diameter case, this instrument can be calibrated in C° or F°. Oil Temperature is sensed by a MS28034-1 resistance bulb. DIMENSIONS: 2" Dia. x 3.12" L Weight: 0.4 lbs Power: 28VDC Connector: MS3112E8-4P

29-1004-10 - Green Arc 0° C -110° C, Yellow Arc -40° C - 0° C Red Line -40° & 110° C ..... P/N 10-03445 .....