# IGINE 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..... Square bezel ......P/N 10-00943 ..... 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 2-3/8 X 2-8 K 2 Weight: .5 lbs. Power: 0



### **COMBINATION MANIFOLD PRES-**SURE 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** P/N 10-00080 .....

#### P/N 10-11300..... UMA optional internal lighting ... P/N 11-07239 ..... 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 sneder.) 

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 .....

Price



## ROCHESTER OIL TEMPERATURE GAUGES





#### 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

 PRESSORE 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

 0-80 PSI\*
 P/N 10-22301

 0-120 PSI
 P/N 10-22302

 \*Chrome Bezel
 \*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.

# 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 Farenheight	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	
IS3057-4A Cable Clamp for Res. Bulb	P/N 10-00959	

### **KELLY MANUFACTURING** TORQUE INDICATORS



Our Torque Indicators are a wet line, direct reading bourdon tube type instru-ment, housed in a 2" diameter case. Unit can be calibrated over a wide rage of PSI input to P/N 10-03441 direct read torque. Units can be furnished to your specifi-

cations. Indicate needed pressure input and pressure-to-torque conversion. This unit cannot be damaged by oil back up in vent line. DIMEN-SIONS: 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 .....

3-1/8" Gauge, 10-35Hg. 3-1/8" Gauge, 10-50Hg.