

# INSTRUMENTS

## INSTRUMENT MOUNTING PODS



An economical, high-quality, easy-to-install solution to your instrument mounting problems. Made of vacuum-molded white and black ABS plastic with attractive black matte ABS faces. The white pod may be easily spray-painted with acrylic enamel to match your aircraft. Two-piece mounting brackets fit snugly around 1" tubing, secured with screws provided. Available for 2, 3, 4 or 5 instruments with the face precut and mounting holes drilled for either 2-1/4" or 2" instruments. Blank face plates also available. May be used horizontal or vertically. When you order, specify either 2-1/4" or 2" instruments holes or blank face plate. Instruments not included.

- 2 Instrument Pods: 7-1/2" Wide x 3-3/4" Tall x 3-3/4" Deep
- 3 Instrument Pods: 10-3/8" Wide x 3-3/4" Tall x 3-3/4" Deep
- 4 Instrument Pods: 13-1/8" Wide x 3-3/4" Tall x 3-3/4" Deep
- 5 Instrument Pods: 16" Wide x 3-3/4" Tall x 3-3/4" Deep

Part No.	Instr 2-1/4" Hole	Color	Price	Part No.	Instr. 2" Hole	Color	Price
10-01513	2	White	\$73.00	10-01538	2	Black	\$77.75
10-01517	3	White	\$85.50	10-01539	3	Black	\$83.00
10-01521	4	White	\$88.50	10-01540	4	Black	\$89.50
10-01525	5	White	\$85.75	10-01541	5	Black	\$92.00
10-01529	2	Black	\$78.00		Blank		
10-01530	3	Black	\$82.75	10-01542	2	White	\$73.00
10-01531	4	Black	\$89.50	10-01543	3	White	\$88.75
10-01533	5	Black	\$92.00	10-01544	4	White	\$89.50
	2" Hole			10-01545	5	White	\$85.75
10-01534	2	White	\$73.00	10-01546	2	Black	\$78.00
10-01535	3	White	\$88.75	10-01547	3	Black	\$83.00
10-01536	4	White	\$89.50	10-01548	4	Black	\$89.50
10-01537	5	White	\$79.25	10-01549	5	Black	\$92.00

## SHOCK MOUNTS

For vibration and shock proofing on instruments and radios.



### SQUARE PLATE MOUNT

1" Square Plate Type Lord Mounts, 6 lb. rating. Monel mounting plate. Base holes .141" dia. for 6-32 screws. Center hole .166" dia. for 8-32 screw. New surplus item - like new mfg. .... P/N 10-02183 ..... \$10.50



### ROUND MOUNT

As used in Cessna aircraft. Overall length 1.25". Rubber molded on 8-32 threaded projections. New manufacture. Similar to Cessna P/N J6984-8. P/N 10-14700 ..... \$10.50



### ROUND INSTRUMENT PANEL SHOCK MOUNT

Replacement Instrument Panel Shock Mount. Replaces Lord J6984-1, -8 and Cessna 0411059-1 Shockmount. .... P/N 10-06506 ..... \$2.60



### LORD J-14290-4 INSTRUMENT SHOCK MOUNT

5 lb rating • Metal mounting plate • .144 dia. base hole (screw size: #6) • .195 dia. center hole (screw size #10) • Aircraft: Cessna 182, 182A-182N P/N 08-00381 ..... \$41.50

## SCOTT TYPE AIR THERMOMETER NON-TSO



Not FAA PMA Approved. A direct reading gauge with both Fahrenheit and Centigrade graduations on the dial. It can be installed through plexiglas windshields, sheet metal cowling, or through the center strip of the windshield. Mounting Hole - Drill a .375" (3/8") + .010"/-.000" hole through the part of the window or wall section desired. For use with a 7/16" torque wrench. Do not exceed 20 inch-pounds torque. .... P/N 10-15500 ..... \$84.75

## RC ALLEN 3 INCH ENGINE GAUGES 18-1000 & 18-1002 SERIES



Consists of three independent gages contained within a standard 3" diameter case. Oil temperature and cylinder head temperature gages are moving coil meter movement operated by MS28034-1 and AN5546-1 resistance bulbs respectively. Connection for the temperature gage is by cannon type connector: P/N MS3106A-14S-2S. FAA TSO Approved C47.

Model No.	Description	Part No.	Price
18-1000-1	28 VDC Oil Temp. 50°-250°F, Oil Press. 0-200 PSI, Cylinder head temperature 100 to 500°F	10-03435	\$1,035.00
18-1000-2	28 VDC Oil Temp. 20° to 120°F, Oil Press. 0 to 200 PSI, Cylinder head temp. 50 to 250°F	10-03436	\$1,035.00
18-1000-3	14 VDC Oil Temp 50°-250°F, Oil Press. 0-200 PSI, Cylinder head temp. 100-500°F.	10-03437	\$1,035.00
18-1000-4	14VDC Oil Temp 20° to 120°F, Oil Press 0 - 200 PSI, Cylinder head temp. 50 to 250°F	10-03438	\$1,035.00



**18-1002 SERIES** - This gage consists of three moving coil meter movements within a 3" diameter case. Oil temperature is sensed by an MS28034-1 resistance bulb and cylinder head temperature is sensed by an AN5546-1 resistance bulb. Oil pressure is sensed by a VDO Transducer. Connection is made by a single cannon type connector: Part Number MS3106A-14S-6S.

Model No.	Description	Part No.	Price
18-1002-1	Oil Temp 50° - 250°F, Oil Press. 0 - 120 PSI, Cylinder temp. 0 - 500°F	10-03439	\$1,035.00
18-1002-5	Oil Temp 50° - 250°F, Green Arc 100° - 200°F, Red line at 249°F, Oil Press. 0 - 120 PSI, Red line 10 PSI & 100 PSI, Yellow Arc 10 PSI - 30 PSI, Green Arc 30psi - 60 PSI, Yellow arc 60 PSI - 100 PSI, Cylinder Temp 0° - 500°F, Green Arc 220° - 420°F, Red Line 460°F	10-03440	\$1,035.00

## ACCESSORIES FOR 18-1000 & 18-1002 SERIES

Description	Part No.	Price
Resistance Bulb MS3106A-12S-3S	10-00958	\$18.75
Resistance Bulb MS28034-1	10-00953	\$490.00
86146 CHT Probe Thermistor	AN5546-1	\$397.00
MS3106A-14S-2S Cannon Plug	10-00790	\$20.95

Note: Use MS3106A-14S-2S Cannon Plug for instruments and MS3106A-12S-3S for Resistance Bulb MS28034-1.



## HYDRAULIC PRESSURE GAUGE

AN5771-4A Military style gauge with steel case. Mounts in 2-1/4" dia. panel opening. Range: 0-2000 PSI. Overhauled and Certified. With fresh Matte-white dial. P/N AN5771-4A ..... \$244.95