

UMA 1-1/4" TSO'd ENGINE INSTRUMENTS

These 1 1/4" instruments are identical to the 1 1/4" UMA Gauges on previous page, except these are TSO'd for certified aircraft. (Except Ammeters)



UMA No.	Size & Type	Range / Sender - Sender Range	Markings & Sweep	Part No.	Price
OIL PRESSURE					
TO4 113V 080P 000	1 1/4" Oil Pressure	0-80 PSI (Vdo)	B & W	10-00037	---
TO4 113V 130P 000	1 1/4" Oil Pressure	0-130 PSI (Vdo)	B & W	10-00533	---
TO4 1135 060P 000	1 1/4" Oil Pressure	0-60 PSI (Ashcroft)	B & W	10-00534	---
FUEL PRESSURE					
TO4 112V 015P 000	1 1/4" Fuel Pressure	0-15 PSI (Vdo)	B & W	10-00538	---
TO4 112V 030P 000	1 1/4" Fuel Pressure	0-30 PSI (Vdo)	B & W	10-00539	---
TO4 112V 080P 000	1 1/4" Fuel Pressure	0-80 PSI (Vdo)	B & W	10-00540	---
TO4 1125 150B 000	1 1/4" Fuel Pressure	0-150 PSI (Ashcroft)	GA 59-115, RR@ 59-115	10-00545	---
WATER PRESSURE					
TO4 115V 015P 000	1 1/4" Water Pressure	0-15 PSI (Vdo)	B & W	10-00546	---
HYDRAULIC PRESSURE					
TO4 1145 2K0P 000	1 1/4" Hydraulic Pressure	0-2000 PSI (Ashcroft)	B & W	10-00550	---
OIL TEMPERATURE					
T12 113U 150C 000	1 1/4" Oil Temp	40-150 °C	B & W	10-00555	---
T12 113U 300F 000	1 1/4" Oil Temp	100-300 °F	B & W	10-00556	---
WATER TEMPERATURE					
T12 115U 150C 000	1 1/4" Water Temp	40-150 °C	B & W	10-00557	---
T12 115U 300F 000	1 1/4" Water Temp	100-300 °F	B & W	10-00558	---
CYLINDER HEAD TEMP. (CHT)					
T12 116J 530C 000	1 1/4" CHT	50-300 °C	B & W (Thermocouple)	10-00561	---
EXHAUST GAS TEMPERATURE (EGT)					
T12 117K 1K7F 000	1-1/4" EGT	400-1700 °F	B & W (Thermocouple)	10-04945	---
T12 117K 1K7F 000	1 1/4" EGT	100-900 °C	B & W (Thermocouple)	10-00562	---
MANIFOLD PRESSURE					
T07 11MU A35H 000	1-1/4" Manifold Pressure	5-35 In.	B & W	10-05523	---
FUEL QUANTITY					
T18 1125 1C10 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Cap 5v)	B & W (2700)	10-00566	---
T18 1125 2C10 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Cap 5v)	B & W (1800)	10-00567	---
T18 112F 1F10 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 240-30 Ohms)	B & W (2700)	10-00568	---
T18 112F 1F20 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 0-30 Ohms)	B & W (2700)	10-00569	---
T18 112F 1F30 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 0-90 Ohms)	B & W (2700)	10-00570	---
T18 112F 1F40 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 78-6 Ohms)	B & W (2700)	10-00571	---
T18 112F 1F50 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 10-180 Ohms)	B & W (2700)	10-00572	---
T18 112F 2F10 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 240-30 Ohms)	B & W (1800)	10-00573	---
T18 112F 2F20 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 0-30 Ohms)	B & W (1800)	10-00574	---
T18 112F 2F30 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 0-90 Ohms)	B & W (1800)	10-00575	---
T18 112F 2F40 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 78-6 Ohms)	B & W (1800)	10-00576	---
T18 112F 2F50 000	1 1/4" Fuel Qty. Ind.	Empty To Full (Float 10-180 Ohms)	B & W (1800)	10-00577	---
(AMMETERS) not TSO'd					
15 11S0 P30A 000	1 1/4" Ammeter (2700) (w/shunt)	-30 to 30 A	B & W	10-00041	---
15 11S0 P60A 000	1 1/4" Ammeter (2700) (w/shunt)	-60 to 60 A	B & W	10-00581	---
15 11S0 P80A 000	1 1/4" Ammeter (2700) (w/shunt)	-80 to 80 A	B & W	10-00582	---
15 11S0 P1CA 000	1 1/4" Ammeter (2700) (w/shunt)	-100 to 100A	B & W	10-00043	---

Senders sold separately, optional internal lighting available, Range Markings available at additional cost.