







N4971P





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**BRACKETT AIR FILTER**  
K55Y, NO. 6485710 (TYPE DA 100)  
REPLACE BRACKETT AIR FILTER P.M. 30-1-1000 IN  
MOUNTING OR 30-1-1000 IN MOUNTING OR 30-1-1000 IN  
MOUNTING OR 30-1-1000 IN MOUNTING OR 30-1-1000 IN  
MOUNTING OR 30-1-1000 IN MOUNTING OR 30-1-1000 IN  
DO NOT CLEAN AND REUSE









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NO HORN

HORN ON AUX

LANDING GEAR POSITION





THROTTLE

PROPELLER

MIXTURE

HORN ON AUX

LANDING GEAR POSITION

UP

ALL

DOWN

FLAPS

UP

DOWN

CARBURETOR HEAT

ON

OFF

FUEL

PRESSURE CROSS FEED

ON BOARD

OFF BOARD



DRN



Rectangular panel with four fuel gauges. Each gauge has a scale from 0 to 100 and is labeled 'FUEL QUAN'. Below the gauges are labels for 'TEMP' and 'PRESS'.

Central electronic console containing a radio tuner, a digital display, and various control knobs and switches.

Primary flight controls with three levers labeled 'THROTTLE', 'PROPELLER', and 'MIXTURE'. The 'PROPELLER' lever has 'RPM' and 'WEEP' markings. The 'MIXTURE' lever has 'LEAN' and 'RICH' markings.

HORN ON AUX

LANDING GEAR POSITION

LANDING GEAR





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WARNING

NO BRAKING WILL OCCUR IF AIRCRAFT  
BRAKES ARE APPLIED WHILE PARKING.  
BRAKE HANDLE IS PULLED AND HELD































READ INSTRUCTIONS  
SEAT BELT ON  
DO NOT LEAN BACK  
BRACE

ON OFF  
PRESS  
ON OFF  
PRESS

REVERSE  
REVERSE  
REVERSE

PIPER  
SPEED

PIPER  
SPEED



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WARNING

WINDMILLING WILL OCCUR IF AIRSPEED

IS 40 KTS AND APPLIED WHILE PARKING

LEAD AND CARRY IS REQUIRED AND HELD



Instrument panel with four gauges:

- Top Left: Fuel quantity gauge (E 1/2 F, FUEL QUAN)
- Top Right: Fuel quantity gauge (E 1/2 F, FUEL QUAN)
- Middle Left: Fuel pressure gauge (0 5 10 15, FUEL PRESS)
- Middle Right: Fuel pressure gauge (0 5 10 15, FUEL PRESS)
- Bottom Left: Oil temperature gauge (0 50 100, OIL TEMP)
- Bottom Right: Oil temperature gauge (0 50 100, OIL TEMP)



Radio stack with various frequency and mode controls.

Navigation display with a small screen and various controls.

Engine instrument panel with two digital readouts and various gauges.

Engine instrument panel with two digital readouts and various gauges.

Engine control levers:

- THROTTLE
- PROPELLER (RPM, DECK)
- MIXTURE (LEAN)

HORN ON AUX

LANDING GEAR





ALT TEST  
ON  
OFF IDENT  
KT-76A TSO

0 50 100  
PRESS  
0 50 100  
PRESS  
60 200 260  
OIL TEMP  
60 200 260  
OIL TEMP

THROTTLE  
1 2 3 4 5 6  
PROPELLER  
RPM  
DECR  
FEATHER  
MIXTURE  
LEAN

HORN ON AUX

LANDING GEAR POSITION  
UP  
ALL  
DOWN NOSE  
DOWN  
FLAPS  
UP  
LANDING GEAR  
DOWN

CARBURETOR HEAT  
PULL  
HOT