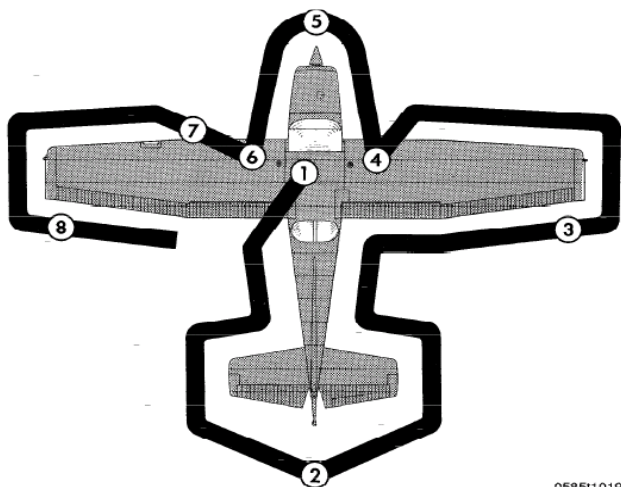


DO NOT REMOVE FROM AIRCRAFT – Servicing Charge Applied If Removed

PREFLIGHT INSPECTION



05A511019

1 - COCKPIT

Hobbs.....RECORD START
Compass.....FLUID/HEADING
Aircraft Documents (AROW).....CHECK
GPS Reference Guide..... CHECK
Pitot Tube Cover REMOVE
Pitot Tube and drain hole..... CLEAR
Control Wheel Lock REMOVE
IGNITION Switch OFF
MIXTURE.....CUTOFF
Circuit Breakers.....IN
Electrical Switches.....OFF
AVIONICS (radios) Switch OFF
PROPELLER area CLEAR
MASTER Switch (ALT and BAT) ON

FUEL QTY (L and R) CHECK

ANNUNCIATORS:

LOW FUEL L and LOW FUEL R..... OFF
OIL PRESSURE..... ON
LOW VACUUM L & R ON
LOW VOLTAGEMAYBE ON

FLAPS.....DOWN

PITOT HEAT Switch ON

Verify warm within 30 seconds

PITOT HEAT Switch OFF

ANNUNCIATOR TEST SWITCH..... ON

Verify annunciator lights

Cockpit lights.....OFF/DAY

AVIONICS Switch ON

Avionics Fan CHECK ON

AVIONICS Switch OFF

MASTER Switch (ALT and BAT) OFF

ELEVATOR TRIM CONTROL TAKEOFF

FUEL SELECTOR Valve BOTH

FUEL SHUTOFF Valve ON

ALT STATIC AIR Valve OFF

FIRE EXTINGUISHER CHECK

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2 - EMPENNAGE

Baggage Door CHECK
Horizontal Stabilizer.....CHECK
Vertical Stabilizer and Rudder.....CHECK
Tail Tie down DISCONNECT
Elevator..... CHECK
Elevator Trim Tab CHECK
Antennas CHECK

3 - RIGHT WING Trailing Edge

Flap CHECK
Aileron CHECK
Wing Tip.....CHECK

4 - RIGHT WING

Right Wing Leading Edge.....CHECK
Wing Tie down DISCONNECT
Right Wheel Tire and Brake..... CHECK
Fuel Tank Drain Valves DRAIN (5)
Fuel Quantity CHECK VISUALLY
Fuel Filler Cap SECURE and VENT CLEAR

5 - NOSE

Fuel Strainer Drain Valves DRAIN (3)
Engine Oil Dipstick/Filler Cap CHECK

Engine Cooling Air Inlets CLEAR
Alternator Belt.....CHECK
Propeller and Spinner CHECK
Air Filter CHECK
Nose wheel Strut and Tire CHECK
Static Source Opening CHECK
Windscreen.....CLEAN

6, 7 - LEFT WING

Fuel Quantity CHECK VISUALLY
Fuel Filler Cap SECURE and VENT CLEAR
Fuel Tank Drain Valves DRAIN (5)
Left Wing Leading Edge.....CHECK
Fuel Tank Vent Opening CHECK
Stall Warning Opening CHECK
Landing/Taxi Light(s) CHECK
Wing Tie down DISCONNECT
Wing Tip.....CHECK

8 - LEFT WING Trailing Edge

Aileron CHECK
Flap CHECK
Left Wheel Tire and Brake..... CHECK
Chocks REMOVE
Roll Tires CHECK

Note: never leave aircraft unattended or unsecured.
Install **chocks** and secure **tie-downs** as required.