

CE-172-M Preflight Checklist

Brazos Valley Flight Services

v2022-11-09

1: Cockpit

Hobbs	Record start time
Compass	Check Fluid/Hdg
Aircraft Documents	Check AROW
Control Lock	Remove
Ignition Switch	OFF
Mixture	Cutoff
Carburetor Heat	Check/OFF
Trim	Takeoff
Fuel Valve	BOTH
Alternate Static	CHECK
Circuit Breakers	IN
Electrical Switches	OFF
Master Switch	ON
Flaps	FULL
Fuel Gauges	CHECK
Cockpit Lights	CHECK
Landing / Taxi Lights	CHECK
Nav Lights and Strobes	CHECK
Pitot Tube Heating	CHECK
Master Switch	OFF
Fire Extinguisher	CHECK (if equip.)

2: Fuselage (Left Side)

Fuel Sump	Drain and Check
Gear Strut	CHECK
Brake Assembly	CHECK
Tire	CHECK
Chocks	As required
Door	CHECK
Rear Window	CHECK
Baggage Door	CHECK
Fuselage	CHECK

For Fuel at KCLL call ASTIN Aviation:
979-775-5255

Do not top-off aircraft unless necessary

2: Empennage

Horizontal Stabilizer	CHECK
Elevator	CHECK
Rudder	CHECK
Tail Tiedown	Remove
Trim Tabs	Check

3: Fuselage (Right Side)

Fuselage	CHECK
Antennas	CHECK
Rear Window	CHECK
Door	CHECK
Gear Strut	CHECK
Brake Assembly	CHECK
Tire	CHECK
Fuel Sump	Drain

3: Right Wing

Flap	CHECK
Aileron	CHECK
Wing Tip	CHECK
Leading Edge	CHECK
Tie Down	REMOVE
Fuel Sump	DRAIN
Fuel: Check Cap and Qty	VISUAL

4, 5, 6: Nose and Powerplant

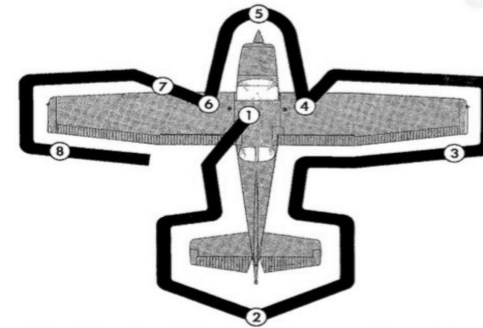
Fuel Strainer	DRAIN
Engine Oil	CHECK
5 Qt for local, 6 for Cross Country	
Exhaust Pipe	CHECK
Propeller/Spinner	CHECK
Alternator Belt	CHECK
Cowling	CHECK
Landing Light	CHECK
Air Filter	CHECK
Nose Wheel	CHECK

(cont.) Nose and Powerplant

Nose Strut	CHECK min 2" Ext
Oleo Strut	CHECK
Static Port	CHECK
Windshield	CHECK

7, 8: Left Wing

Fuel Sump	DRAIN
Fuel: Check Cap and Qty	VISUAL
Pitot Tube	CHECK, Remove Cover
Fuel Vent	CHECK
Stall Warning	CHECK
Tiedown	Remove (as required)
Leading Edge	CHECK
Wing Tip	CHECK
Aileron	CHECK
Flap	CHECK
Tires	Roll and Check all



BRAZOS VALLEY
FLIGHT SERVICES 

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N_____ - KEEP IN THE AIRCRAFT

Check POH for details