

C172N - Long Island Flying

(revised 08/25/2018)

(training purposes only - see appropriate POH for official procedures)

IN-CABIN CHECK

Aircraft Papers ----- ARROW
Hobbs ----- VERIFY
Control Lock ----- REMOVE
Ignition ----- KEY OUT
Avionics ----- OFF
Beacon ----- ON
Circuit Breakers ----- IN

Master Switch ----- ON
Fuel Quantity ----- CHECK
Wing Flaps ----- DOWN
External Lights ----- CHECK
External Lights ----- OFF
Master Switch ----- OFF

FUEL AND OIL

Sump Left & Right Tanks
Use Ladder to Return Fuel to Tank
Verify Fuel Level on Both sides
Fuel Strainer on Cowling (2 sec)
Check Oil - add if 4qt "cold"

LEFT MAIN GEAR

Strut ----- CHECK
Tire (30 psi) ----- CHECK
Brake system ----- CHECK
Chocks ----- CHECK

LEFT WING

Cabin Ventilation ----- CHECK
Wing Strut ----- CHECK
Pitot mast ----- CLEAR
Stall Warning ----- CHECK
Fuel Tank Vent ----- CHECK
Tie down ----- REMOVE
Wing Leading Edge ----- CHECK
Wing Tip & Lights ----- CHECK
Aileron ----- CHECK
Flaps ----- CHECK

FUSELAGE & EMPANNAGE

Skin ----- CHECK
Antennas ----- CHECK
Baggage Door ----- LOCK
Gust Lock ----- REMOVE
Elevator/Rudder ----- CHECK
Trim tabs ----- CHECK
Tie down ----- REMOVE

RIGHT MAIN GEAR

Strut ----- CHECK
Tire (30 psi) ----- CHECK
Brake system ----- CHECK
Chocks ----- CHECK

RIGHT WING

Flaps ----- CHECK
Aileron ----- CHECK
Wing tip & lights ----- CHECK
Wing leading edge ----- CHECK
Wing Strut ----- CHECK
Tie down ----- REMOVE
Cabin ventilation ----- CHECK

NOSE

Windscreen ----- CLEAN
Right Cowling ----- CHECK
Muffler ----- CHECK
Air Intakes(bird plugs) ---- CHECK
Alternator Belt ----- CHECK
Air Filter ----- CHECK
Propeller ----- CHECK
Spinner ----- CHECK
Landing Lights ----- INSPECT
Nose Strut & Steering ---- CHECK
Nose Tire (30 psi) ----- CHECK
Chocks ----- REMOVE
Left Cowling----- CHECK
Static Source ----- CHECK