



Wings of Carolina Flying Club

PIPER PA-28 WALK-AROUND CHECK LIST



COCKPIT CHECK

Mag Key ----- On Panel
 Controls----- Remove Restraint
 Documentation ----- Check
 POH (AFM), W&B, CK List --- Ck
 Charts ----- As Required
 Flashlight ----- As Required
 Fire Extinguisher----- Check
 Fuel Selector ----- Right Tank
 Master----- ON
 Fuel Qty----- Min Required
 Interior Lighting -----Night Check
 Exterior Lights -----Night Check
 Pitot Heat-----For IFR, Check
 Lights & Electrics -----OFF
 Master Switch -----OFF
 Flaps----- Down
 Sun Screens -----Remove All

EXTERIOR CHECK

R Flap Actuator ----- Check
 R Flap Hinges (3)----- Check
 R Aileron Actuator----- Check
 R Aileron Hinges----- Check
 R Wing Tip & Light ----- Check
 R Wing Leading Edge ----- Check
 R Tiedown-----Remove
 R Wheel Chock -----Remove
 R Fuel Tank Vent----- Check

R Fuel Sump ----- Drain & Check
 R Strut Extension-----Check
 R Wheel / Pant-----Check
 R Tire -----Inflation & Condition
 Belly & Belly Antennas-----Check
 R Fuel Tank --- Check Qty & Cap
 Oil-----Check Quantity
 Right Side Engine-----Check
 Nose Wheel Steering-----Check
 R Engine Compartment---Check
 Cowl Fasteners--- Check Secure
 Alternator Belt-----Check
 Propeller-----Check
 Spinner -----Check
 Landing Light-----Check
 Air Intake Port-----Check
 Exhaust Stacks -----Check
 Nose Gear Strut -----Check
 Nose Wheel & Pant-----Check
 Nose Tire----- Inflation & Cond
 Brake Fluid----- Check Quantity
 Fuel Lines & Pump-----Check
 Left Side Engine-----Check
 L Engine Compartment ----Check
 Cowl Fasteners--- Check Secure
 Fuel Gascolator--- Drain & Check
 L Fuel Tank---- Check Qty & Cap
 L Strut Extension -----Check
 L Wheel / Pant -----Check
 L Tire -----Inflation & Condition
 L Fuel Sump----- Drain & Check
 L Fuel Tank Vent -----Check

L Wheel Chock ----- Remove
 L Tiedown----- Remove
 Stall Warn----Check Microswitch
 Pitot/Static Mast-----Check
 L Wing Leading Edge-----Check
 L Wing Tip & Light -----Check
 L Aileron Hinges -----Check
 L Aileron Actuator-----Check
 L Flap Hinges (3)-----Check
 L Flap Actuator -----Check
 L Aft Fuselage -----Check
 L Stabilator Condition -----Check
 Stabilator Movement -----Check
 Anti Servo Tab-----Check
 Tailcone & Trim Jack Scr -Check
 Tail Tiedown ----- Remove
 Rudder Hinges & Wgt-----Check
 Beacon & Antennas -----Check
 R Stabilator Condition -----Check
 R Aft Fuselage-----Check
 Flaps ----- (For Boarding) UP

GENERAL OVERVIEW

Ice or Snow Adherence ---Check
 Ramp Obstructions-----Check
 Ramp Condition -----Check
 Aircraft Overall View -----Check