



PREFLIGHT INSPECTION CHECKLIST - Piper Archer PA28 - 181

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A. CABIN

1. Pitot Mast Cover REMOVE
2. Documents SPARROW
3. Control Wheel Lock REMOVE
4. Ignition Switch OFF
5. Parking Brake SET
6. Electrical Equipment & Fan OFF
7. Avionics/Radio Master Switch OFF
8. Master Switch ON
9. Fuel Quantity Indicators NOTE QUANTITY
10. Pitot Heat ON
11. Lights ALL ON
12. Walk Around CHECK LIGHTS/PITOT HEAT
13. Lights/Pitot Heat OFF
14. Master Switch OFF
15. Flaps DOWN
16. Elevator Trim SET T/O

B. RIGHT WING

1. Flap HINGE & SECURITY
2. Aileron FREEDOM & SECURITY
3. Wing Tip CHECK NO DAMAGE
4. Wing Leading Edge CHECK NO DAMAGE
5. Wing Tie Down DISCONNECT
6. Fuel Tank Vent UNOBSTRUCTED
7. Fuel Tank Sump DRAIN & CHECK QLTY.
8. Fuel Quantity CHECK VISUALLY
9. Fuel Cap CHECK VENT, SEAL & SECURE
10. Landing Gear Strut CHECK
11. Landing Gear INFLATION, WEAR, BRAKES
12. Chock REMOVE
13. Cabin Air Inlet UNOBSTRUCTED

C. NOSE

1. Windshield CLEAN
2. Engine Oil Level CHECK 5-8 QUARTS
3. Engine Oil Dipstick SECURE
4. Right Side Cowling LATCHED
5. Engine Cooling Air Inlets UNOBSTRUCTED
6. Alternator Belt CHECK
7. Propeller & Spinner CHECK/NO NICKS
8. Engine Air Inlet UNOBSTRUCTED
9. Landing Light CHECK CONDITION
10. Nose Wheel Tire INFLATION, WEAR
11. Nose Wheel Strut CHECK LENGTH
12. Left Side Cowling LATCHED
13. Fuel Strainer DRAIN & CHECK QUALITY

D. LEFT WING

1. Cabin Air Inlet UNOBSTRUCTED
2. Fuel Tank Sump DRAIN & CHECK QUALITY
3. Fuel Quantity CHECK VISUALLY
4. Fuel Cap CHECK VENT, SEAL, SECURE
5. Landing Gear Strut CHECK
6. Landing Gear INFLATION, WEAR, BRAKES
7. Chock REMOVE
8. Fuel Tank Vent UNOBSTRUCTED
9. Wing Tie Down DISCONNECT
10. Pitot Mast UNOBSTRUCTED
11. Wing Leading Edge CHECK
12. Wing Tip CHECK
13. Aileron FREEDOM & SECURITY
14. Flap HINGE & SECURITY

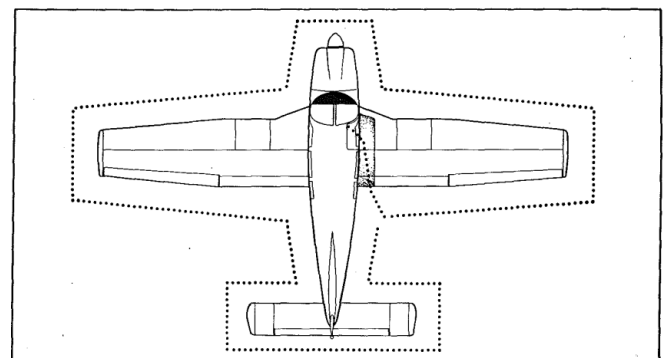
E. EMPENNAGE

1. Air Inlet UNOBSTRUCTED
2. Stabilator FREEDOM & SECURITY
3. Anti-Servo Tab FREEDOM & SECURITY
4. Rudder CHECK SECURITY
5. Tail Tie Down DISCONNECT
6. Antennas CHECK
7. Baggage Door CLOSED & LOCKED

FINAL WALK AROUND

Caps, Chocks, Tie Downs, Intlets, Doors

*SPARROW: Supplements, Placards, Airworthiness Certificate, Registration, Radio Station, Operating Limitations, Weight & Balance



WALK-AROUND