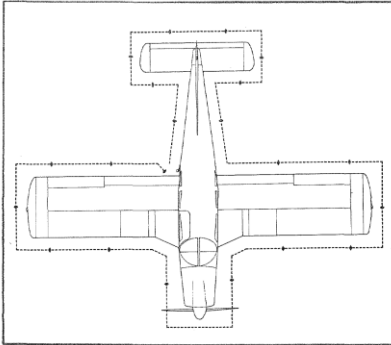


N7434W – PREFLIGHT INSPECTION CHECKLIST

INTERIOR

Maintenance Records	CHECK
Airplane Cover	REMOVE
Pitot Cover	REMOVE
Hobbs/Tach	CHECK
AROW Documents	REVIEW
Gust Lock	REMOVE
Ignition Switch	OFF
Master Switch	ON
Fuel Quantity	CHECK
CALL FOR FUEL ASAP IF NEEDED	
Lights & Pitot Heat	ON
<i>(Quickly walk around & check)</i>	
Stall Warning Light	TEST
Lights & Pitot Heat	OFF
Master Switch	OFF
Flaps	EXTEND



EXTERIOR

Never fly an aircraft with even a small accumulation of frost, ice, or snow!

Fuel Sumps (3 total)	SUMP
Fuel Samples	DISCARD
Fuel Levels	VISUALLY CHECK
Oil (5 quarts minimum)	CHECK
Steering Control Rods (in cowl)	CHECK
Shimmy Damper (in cowl)	CHECK
Close & Lock Baggage Door	

RIGHT WING

Flap	CHECK:
1.) No Excessive Movement	
2.) Wear Indicators	
3.) Nuts, Bolts	
4.) Control Rod Security	

Aileron

- | | |
|------------------------------------|-------|
| Aileron | CHECK |
| 1.) Full, Smooth, Correct Movement | |
| 2.) Yoke moves in Proper Direction | |
| 3.) Nuts, Bolts | |
| 4.) Control Rod Secure | |

Wing Tip

- | | |
|------------------------------|-------|
| Wing Tip | CHECK |
| 1.) Secure | |
| 2.) Condition (any damage) | |
| 3.) Lights Intact and Secure | |

Leading Edge

Wing Tie Down

Fuel Vent

Fresh Air Intake

RIGHT MAIN GEAR

TIRE

- | | |
|-----------------------------|--------|
| Leading Edge | CHECK |
| Wing Tie Down | REMOVE |
| Fuel Vent | CHECK |
| Fresh Air Intake | CHECK |
| TIRE | CHECK |
| 1.) Proper Inflation & Wear | |
| 2.) Strut (4.5 in.) | |
| 3.) Slippage Mark | |
| 4.) Brake Pads | |
| 5.) Brake Line | |
| 6.) Rotor | |
| 7.) Cotter Pin | |

NOSE SECTION

Windscreen

Exhaust Pipes

Nose Strut

(3.25 in.)

Tire

- | | |
|----------------------|-------------|
| Windscreen | CHECK/CLEAN |
| Exhaust Pipes | CHECK |
| Nose Strut | CHECK |
| Tire | CHECK |
| 1.) Proper Inflation | |
| 2.) Proper Wear | |
| 3.) Safety Pins | |

Spinner

Alternator Belt

Propeller

Air Intake Scoop

Engine Cowling

- | | |
|-----------------------------------|-------|
| Spinner | CHECK |
| Alternator Belt | CHECK |
| Propeller | CHECK |
| Air Intake Scoop | CHECK |
| Engine Cowling | CHECK |
| 1.) Securely Attached | |
| 2.) Openings Free of Obstructions | |

LEFT MAIN GEAR

Tire

- | | |
|-----------------------------|-------|
| Spinner | CHECK |
| Alternator Belt | CHECK |
| Propeller | CHECK |
| Air Intake Scoop | CHECK |
| Engine Cowling | CHECK |
| 1.) Proper Inflation & Wear | |
| 2.) Strut (4.5 in.) | |
| 3.) Slippage Mark | |
| 4.) Brake Pads | |
| 5.) Brake Line | |
| 6.) Rotor | |
| 7.) Cotter Pin | |

LEFT WING

Leading Edge

Fresh Air Intake

Pitot/Static Mast

Fuel Vent

Wing Tie Down

Wing Tip

- | | |
|------------------------------|--------|
| Leading Edge | CHECK |
| Fresh Air Intake | CHECK |
| Pitot/Static Mast | CHECK |
| Fuel Vent | CHECK |
| Wing Tie Down | REMOVE |
| Wing Tip | CHECK |
| 1.) Secure | |
| 2.) Condition (any damage) | |
| 3.) Lights Intact and Secure | |

Aileron

- | | |
|-------------------------------|-------|
| Aileron | CHECK |
| 1.) Full, Smooth Movement | |
| 2.) Nuts, Bolts, Safety Wires | |
| 3.) Control Rod Secure | |

Flap

- | | |
|---------------------------|-------|
| Flap | CHECK |
| 1.) No Excessive Movement | |
| 2.) Nuts, Bolts | |
| 3.) Control Rod Security | |

LEFT FUSELAGE

Skin Condition & Rivets

VOR Antennas

EMPENNAGE

Stabilator

- | | |
|--|--------|
| Skin Condition & Rivets | CHECK |
| VOR Antennas | SECURE |
| Stabilator | CHECK |
| 1.) bushing wear | |
| 2.) full, smooth control movement nuts, bolts, & safety pins | |

Stabilator Trim Tab

- | | |
|------------------------|-------|
| Stabilator Trim Tab | CHECK |
| 1.) Control Rod Secure | |
| 2.) Hinge Pin in Place | |

Rudder

- | | |
|------------------------------|-------|
| Rudder | CHECK |
| 1.) No Vertical Movement | |
| 2.) Nuts, Bolts, Safety Pins | |

Lights

Tail Tie Down

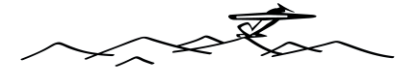
RIGHT FUSELAGE

Skin Condition

ELT Antenna

Underbelly Antennas

Enjoy your flight!



FLIGHT SCHOOL
of
Greenville

www.FLIGHTSCHOOLofGreenville.com

EMERGENCY PHONE NUMBERS:

DIAL 911

MICHAEL: 864-704-8757

ANY questions, give us a call.

N7434W – PREFLIGHT INSPECTION CHECKLIST

1.)