

## PREFLIGHT – INTERIOR

### Forward Cockpit

- Instruments.....Checked/Set
- Seat Belt & Harness.....Secured/Check
- Brake Master Cylinders.....No Leaks
- Rudder Cables.....Connected
- Throttle Linkage.....Connected
- \*Helmet.....Secured/Connected
- Upper Fuel Tank Cap.....Secure

### Rear Cockpit

- Instruments.....Checked/Set
- Fuel Selector Valve.....Off
- Trim Tab.....Set
- Throttle Linkage.....Check
- Seat Belt & Harness.....Connected
- Alternate Air.....Normal
- Turtle Deck.....Secured
  - Must be empty for Aerobatic Flight
- Documents.....ARROW/CDM
  - Airworthiness
  - Registration
  - Radio Station License
  - Operating Handbook (POH)
  - Weight & Balance
  - Deviation Card/\*Charts
  - Pilot License
  - Medical
- Head Rest.....Secured
- Rudder Cables.....Connected
- All Electrical Switches.....Off
- Circuit Breakers.....Checked
- Helmet.....Plugged In
- Loose Items.....Stowed/Removed
- Portable Radio.....Checked
- EFB.....Set

### Inner Fuselage (aft of rear seat)

- Push-Pull Tubes.....Condition
- Electrical Wires.....Condition
- ELT.....Check
- Overall Condition.....Check

## PREFLIGHT – EXTERIOR

### Tail Section

- Lt. Horiz. Stab.....Condition
- Lt. Stab Flying/Ldg Wires.....Taut
- Lt. Elevator.....Hinges/Movement
- Lt. Trim Tab.....Hinge/Rod
- Rudder.....Nav Lt.
- Rudder.....Hinges/Control Cable
- Tailwheel.....Inflation
- Tailwheel Bolt.....Secure
- Tailwheel Springs.....Condition
- Rudder Springs.....Condition
- Rt. Trim Tab.....Hinge/Rod
- Rt. Elevator.....Hinges/Movement
- Rt. Stab Flying/Ldg Wires.....Taut
- Rt. Horizontal Stab.....Condition
- Engine Breather Tube.....Secure
- Under Fuselage.....Check

### Right Wing

- Upper Wing.....Condition
- Lower Wing.....Condition
- Inspection Caps.....Secured
- Slave Strut.....Attach Pts
- Upper/Lower Aileron.....Hinges
- Upper Wing Tip.....Nav Lt.
- Lower Wing Tip.....Condition
- I Strut Attachment.....Condition
- Upper/Lower Leading Edge.....Condition
- Flying Wire.....Flexible
- Landing Wire.....Taut
- Cabane Struts.....Condition

### Firewall Forward

- Flying Wire Attach Pt.....Secure, Pinned
- Rt. Landing Gear.....Condition
- Rt. Main Wheel.....Inflation
- Chocks.....Removed
- Rt. Brake.....No Leaks
- Exhaust Stacks.....Secure
- Lower Cowling.....Condition
- Rt. Engine Compartment.....Condition
- Baffling.....Condition
- Oil.....Min 6qts
- Prop.....Nicks/Condition

- Alternator Belt.....Tightness
- Air Intakes.....Clear
- Lt. Engine Compartment.....Condition
- Battery.....Secure/Connections
- Battery Minder.....Remove
- Throttle Linkage.....Check
- Flying Wire Attach Pt.....Secure, Pinned
- Fuel Level.....Check
- Lwr Fuel Tank Cap.....Secure
- Lt. Landing Gear.....Condition
- Lt. Main Wheel.....Inflation
- Chocks.....Removed
- Lt. Brake.....No Leaks
- Lwr Cowling Access.....Condition
- Gascolator & Sump.....Drain

### Left Wing

- Flying Wires.....Flexible
- Landing Wires.....Taut
- Upper/Lower Leading Edge.....Condition
- Pitot Tube.....Remove Cover/Check
- I Strut Attachment.....Condition
- Upper Wing Tip.....Nav Lt.
- Lower Wing Tip.....Condition
- Upper/Lower Aileron.....Hinges
- Slave Strut.....Attach Pts
- Upper Wing.....Condition
- Lower Wing.....Condition
- Inspection Caps.....Secured
- Cabane Struts.....Condition

### Left Fuselage

- Upper Fuel Tank.....Cap Secure
- Upper Tank Fuel Line.....Condition
- Fwd. Windshield.....Condition
- Aft Windshield.....Condition
- Fwd Cockpit Coaming.....Condition
- Rear Cockpit Coaming.....Condition
- Rear Cockpit Step.....Condition
- Fuselage.....Condition

## PASSENGER BRIEF

- Seat & Belt Adjustments
- No Touch Controls & Instruments
- Emergency Exit Procedure
- Vent & Heat Locations
- Intercom Operation
- Quiet During Radio Calls
- Look for Traffic

## POSTFLIGHT

- EFB.....Removed
- Portable Radio.....Removed
- Helmets.....Removed
- Turtle Deck.....Checked
- Seatbelts.....Crossed
- Interior FOD.....Checked
- Master.....Off
- Magnetos.....Off
- Tires.....Checked
- Engine Breather Tube.....Checked
- Pitot Tube Cover.....Installed
- Walkaround.....Complete