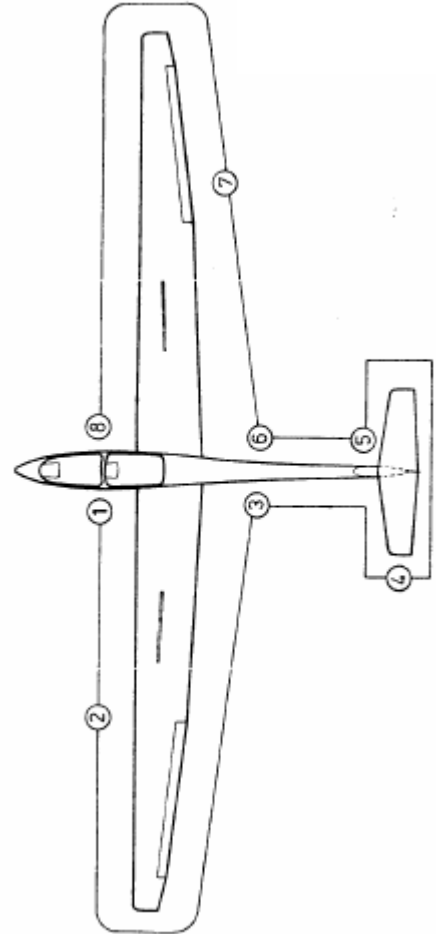


# Preflight Inspection - Blanik L13

1. Open Canopy
  - Check for foreign bodies - snakes, insects, etc.
  - Check for ballast – remove or install as necessary
  - Check all controls for full and free movement
  - Check canopy jettison lever has not been activated
  - Check canopy for damage and clean as necessary
  - Check belts are secure - if flying solo secure rear cushions with belts
  - Check yaw strings and replace if necessary
  - Check tow hook release from front and back seat
  - Check wheel brake
  - Check tennis balls installed on flap control handles
  - Check tire pressure is 37 psi
2. Check top and bottom of left wing for damage
  - Check ailerons for holes in fabric
  - Check ailerons for freedom of movement and play
  - Check spoiler/airbrake for condition, locking and fit
  - Check spoiler/airbrake for interior dirt
  - Check inspection ports and make sure they are secure
  - Check wing wheel
3. Check left fuselage for damage especially on the underside
  - Check inspection ports and make sure they are secure
4. Check elevator for holes in fabric
  - Check elevator for freedom of movement and play
  - Check rudder for holes in fabric
  - Check rudder for freedom of movement and play
5. Check tail wheel assembly
6. Check right fuselage for damage especially on the underside
  - Check inspection ports and make sure they are secure
7. Repeat step 2 for right wing
8. Check pitot and static vents are clean
9. Perform a Positive Control Check with another pilot
  - Call control movements to ensure they have not been “crossed”*
  - Left aileron - *stick left aileron up - stick right aileron down*
  - Left spoiler/airbrake - check for open and close pressure
  - Left flap - check for open and close pressure
  - Elevator - *stick back elevator up - stick forward elevator down*
  - Rudder - *left pedal rudder left - right pedal rudder right*
  - Right flap - check for open and close pressure
  - Right spoiler/airbrake - check for open and close pressure
  - Right aileron - *stick right aileron up - stick left aileron down*



***Never leave open canopy unattended***