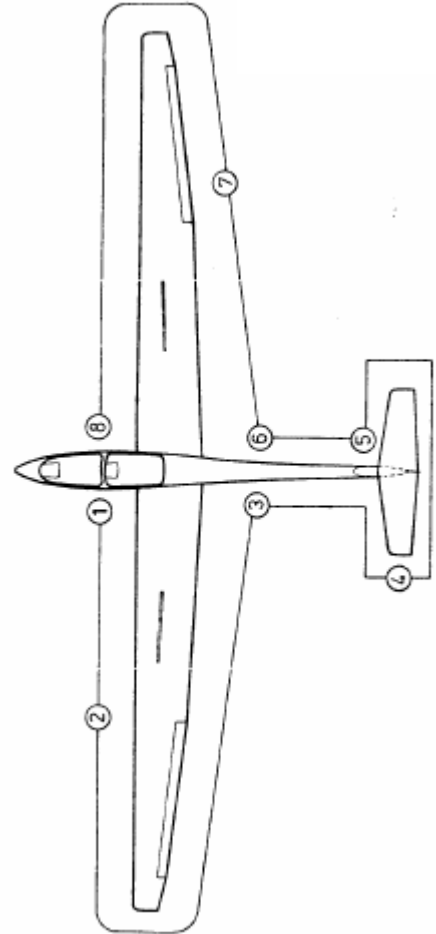


# Preflight Inspection – Schweizer 1-26

1. Check wear on nose skid  
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 attach points  
Check canopy jettison mechanism has not been activated  
Check canopy for damage and clean as necessary  
Check belts are secure  
Check yaw string and replace if necessary  
Check tow hook release  
Check wheel brake  
Check tire pressure is 20 psi
2. Check top and bottom of left wing for damage  
Check aileron hinge points and push rods  
Check aileron for holes in fabric  
Check aileron for freedom of movement and play  
Check spoiler/airbrake for condition, locking and fit  
Check spoiler/airbrake hinges and connections  
Check wing wheel
3. Check left fuselage for damage especially on the underside
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  
Check rudder cable attachment to rudder horn
5. Check tail wheel assembly
6. Check right fuselage for damage especially on the underside
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  
Elevator - *stick back elevator up - stick forward elevator down*  
Rudder - *left pedal rudder left - right pedal rudder right*  
Right spoiler/airbrake - check for open and close pressure  
Right aileron - *stick right aileron up - stick left aileron down*



***Never leave open canopy unattended***