



SGS 1-35, 1-35C & 1-35A Inspection Record – Annual &/or 100 Hour

Model:		Serial No.		Reg. No.		Work Order No.	
Aircraft TT		Prev Ann Inspection Date		TT @ Previous Inspection			

Check the following for proper installation, tension, safety, wear, excessive free play, evidence of corrosion or other damage. Indicate airworthiness by checking A/W block. When un-airworthy items are noted, leave appropriate block blank, until corrected. The SGS 1-35 Maintenance Instructions contain rigging and other detail information. NOTE: This form may be reproduced for use in the field.

Fwd, Fuselage & Cockpit	Notes/Disposition	A/W
a. Control Stick & Torque Tube		
b. Forward Elevator Bellcrank		
c. Elevator Cables and Guides		
d. Bungee control and cable		
e. Release control and cable		
f. Flap control		
g. Rudder pedals and springs		
h. Rudder cables and guides		
i. Instrument installations		
j. Cabin ventilator		
k. Canopy (Glass, Hinges & Latches)		
l. Safety Belt		
m. Shoulder Harness		
n. Gear Retraction control		

Aft Fuselage	Notes/Disposition	A/W
a. Main wing attach holes		
b. Forward carry-thru attach		
c. Aft wing attach holes		
d. Aft carry-thru attach		
e. Aileron, transfer inst.		
f. Flap idler installation		
g. Brake Installation		
h. Elevator cables and guides		
i. Rudder cables and guides		
j. Inside skins		
k. Wing fairing, aft of canopy		
l. Gear retraction mech. & operation		
m. Gear Doors		

Empennage Group	Notes/Disposition	A/W
a. Stabilizer		
b. Elevator hinges		
c. Elevator horn att holes & pins		
d. Elevator idler horn installation		
e. Elevator Cables and guides		
f. Fin attach points		
g. Rudder hinges		
h. Rudder cables and guides		
i. Tail Wheel & Bracket		
j. Tail Fairing		
k. Rudder covering fabric		
l. Elevator covering fabric		



Left Wing	Notes/Disposition	A/W
a. Main attach pin holes		
b. Drag fittings & attach holes		
c. Long ail. push rod and guides		
d. Flap torque tube		
e. Flap hinges		
f. Aileron idler inst.		
g. Aileron push rod and horn		
h. Aileron hinges		
i. Wing tip		
j. Exterior surface		
k. Visible interior surfaces		
l. Leading edge		
m. Tip wheel spring & wheel		
n. Ballast tank dump control & fill cap		

Right Wing	Notes/Disposition	A/W
a. Main attach pin holes		
b. Drag fittings & attach holes		
c. Long ail. push rod and guides		
d. Flap torque tube		
e. Flap hinges		
f. Aileron idler inst.		
g. Aileron push rod and horn		
h. Aileron hinges		
i. Wing tip		
j. Exterior surface		
k. Visible interior surfaces		
l. Leading edge		
m. Tip wheel spring & wheel		
n. Ballast tank dump control & fill cap		

General	Notes/Disposition	A/W
a. Tow Hook Installation & Operation		
b. Tow hook damper (1-35C Only)		
c. Nose skid and shoe		
d. Wheel & hydraulic brake		
e. Tire and inflation (35 psi)		
f. Identification markings		
g. Metal skin condition		
h. Pitot-static tubes/vents		
i. Lubricate all noted points per chart		
j. wt. and balance		
k. Placard installations		
l. Airworthiness papers		
m. Service Bulletins Checked		
n. AD Notes Checked		

Mechanic's Signature		Cert. No.		Date	
Inspection Auth Signature		Cert. No.		Date	