

Model: SGS 1-36 ; Ser. No. \_\_\_\_\_ Reg. No. \_\_\_\_\_ Work Order No. \_\_\_\_\_

Check the following for proper installation, tension, safety, wear, excessive free play, evidence of corrosion or other damage. Indicate airworthiness by checking ( ) block. When unairworthy items are noted, leave appropriate block blank, until corrected. The SGS -1-36 Erection and Maintenance Instructions contain rigging and other detail information. NOTE: This form may be reproduced for use in the field.

FWD. FUSELAGE & COCKPIT A/W

- a. Control stick & torque tube \_\_\_\_\_
- b. Forward elevator bellcrank \_\_\_\_\_
- c. Elevator cables and guides \_\_\_\_\_
- d. Trim control \_\_\_\_\_
- e. Release control and cable \_\_\_\_\_
- f. Dive brake 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 \_\_\_\_\_

RIGHT WING:

- a. Main attach pin holes \_\_\_\_\_
- b. Drag fittings & attach holes \_\_\_\_\_
- c. Long ail. push rod and guides \_\_\_\_\_
- d. Dive brake T.T. & bellcrank \_\_\_\_\_
- e. Dive brake 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 & tire \_\_\_\_\_

EMPENNAGE GROUP:

- a. Stabilizer \_\_\_\_\_
- b. Elevator hinges \_\_\_\_\_
- c. Elev. horn att. holes & pins \_\_\_\_\_
- d. Elevator idler horn inst. \_\_\_\_\_
- e. Elev. cables and guides \_\_\_\_\_
- f. Fin & attach points \_\_\_\_\_
- g. Rudder hinges \_\_\_\_\_
- h. Rudder cables and guides \_\_\_\_\_
- i. Tail wheel, brkt. & spring \_\_\_\_\_
- j. Tail fairing \_\_\_\_\_
- k. Rudder covering - fabric \_\_\_\_\_
- l. Elevator covering - fabric \_\_\_\_\_

AFT FUSELAGE 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. D.B. instl. \_\_\_\_\_
- g. Brake inst. \_\_\_\_\_
- h. Elevator cables and guides \_\_\_\_\_
- i. Rudder cables and guides \_\_\_\_\_
- j. Inside skins \_\_\_\_\_
- k. Wing fairing, aft of canopy \_\_\_\_\_

LEFT WING:

- a. Main attach pin holes \_\_\_\_\_
- b. Drag fittings & attach holes \_\_\_\_\_
- c. Long ail. push rod and guides \_\_\_\_\_
- d. Dive brake T.T. & bellcrank \_\_\_\_\_
- e. Dive brake 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 & tire \_\_\_\_\_

GENERAL

- a. Tow hook inst. & oper. \_\_\_\_\_
- b. Tow hook damper \_\_\_\_\_
- c. Nose skid and shoe \_\_\_\_\_
- d. Wheel & hydraulic brake \_\_\_\_\_
- e. Tire and inflation (31 psi) \_\_\_\_\_
- f. Identification markings \_\_\_\_\_
- g. Metal skin condition \_\_\_\_\_
- h. Pitot-static tubes/vents \_\_\_\_\_
- i. Lubricate all noted points per charts \_\_\_\_\_
- j. Wt. and balance \_\_\_\_\_
- k. Placard installations \_\_\_\_\_
- l. Airworthiness papers \_\_\_\_\_

Aircraft Total Time \_\_\_\_\_ hrs.  
Prev. Annual Insp. on \_\_\_\_\_ date  
@ \_\_\_\_\_ hrs.

Latest AD Note, No. \_\_\_\_\_ complied with  
on \_\_\_\_\_.

Mechanic's Signature \_\_\_\_\_ Cert. No. \_\_\_\_\_ Date \_\_\_\_\_

Insp. Auth. Signature \_\_\_\_\_ Cert. No. \_\_\_\_\_ Date \_\_\_\_\_

Issued: