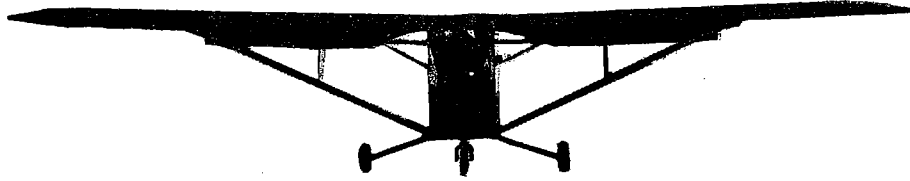




CGS AVIATION, INC. ~~845 EDDY ROAD, CLEVELAND, OHIO 44108 (216) 851-5400~~

P.O. Box 41007, Brecksville, Ohio 44141 (216) 632-1424



SERVICE BULLETIN

Date: April 25, 1989

Subject: Possible Main Boom Fretting Fatigue and/or Fretting Corrosion

ACTION: Examine rear bulkhead/main tube junction for loose rivets or sooty residue. If either is present, ground aircraft and contact CGS for remedy.

CGS Aviation, Inc., P.O. Box 41007, Brecksville, Ohio 44141 (216) 632-1424

Subject: Rudder and Elevator Control Cable Wear

History: A company owned CGS Hawk with 1142 hours experienced an up elevator cable failure which totaled the plane and resulted in a broken ankle for the pilot. Investigation showed the cable had been worn more than half way through. The point of failure was inside the nylon cable housing where it exits the boom tube at the rear. The nylon housing showed no signs of wear either inside or out.

Action: All Hawk owners are to examine the rudder and elevator cables where they exit the fuselage. It will be necessary to slide the cable housing away to inspect. If you have 400-500 hours total time, replace the cables. If your are not on the Hawk owners mailing list, contact CGS for further details. CGS Aviation, Inc., P.O. Box 41007, Brecksville, Ohio, 44141 (216) 632-1424 . Owners of other brands of aircraft might also inspect their cables where they rub against nylon guides or fairleads for wear.

Subject: Updating Hawk Owner Files

Action: If you have sold or purchased a used CGS Hawk, please notify CGS Aviation, Inc., P.O. Box 41007, Brecksville, Ohio 44141 (216) 632-1424 or so we may up-date our records.



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