

C O P Y

(Our Work Order C 558)

27

CF-EGG was received at Cub Aircraft Corp. for inspection and repair as required in order that the C. of A. might be renewed.

Total time to date according to accompanying Log Books is 237 hrs. 35 min.

Entire aircraft washed down for inspection and the following work was carried out:

FUSELAGE: Stabilizer indicator made serviceable and trim cable tightened.

Primer pump and plunger tightened.
All bolts and pins in control system removed for inspection and excessive play taken out upon reassembly.
Door fairing straightened and patched as necessary.
Cotter pins put in lower door hinge pins.
Gas cable housing shut-off tightened.
Aircraft patched inside and out as required.
Throttle arms tightened.
Missing P.K. screws replaced in fuselage cowl and loose ones tightened
Cable guard on right front rudder replaced.
All controls on entire aircraft lubricated.
Fire extinguisher installed.
Six inspection rings and one inspection cover fitted.
Fuel tank filler neck gasket installed.

LEFT WING: Aileron repaired at outer tip and section recovered and refinished.

All fairings removed for check of internal bracing and condition of spars.
Pyralin fabric reinforcement at upper aileron pulley replaced.
Trailing edge straightened and reinforced in two places.
New beading fitted at junction of wing and windscreen.
Missing P.K. Screws replaced as required on fairings.

RIGHT WING: All fairings removed and internal bracing in spars inspected.

Wing root bolts checked for tightness.
Rubber beading at wing root and windshield replaced.
Pyralin under upper aileron pulley cover replaced.
Tip of right aileron repaired and section repatched and refinished.
Missing P.K.'s replaced as required in fairings.
Trailing edge straightened and reinforced.

EMPENNAGE: Stabilizers repaired so as to allow full travel.

UNDERCARRIAGE: Undercarriage bolts replaced as required.

Left shock leg attachment holes rebushed at both ends.
Missing leaf put in tail spring assembly.
Missing bracket fitted to tail spring assembly.
Undercarriage fitting checked for cracks.
Play removed from left front landing vee fitting by installing washers.
Skis removed.
Runners, facting, and battens taken off and toes of skis re-steamed, dried, refinished and reassembled.

ENGINE AND INSTALLATION (ALSO entered in ENGINE LOG BOOK)

Engine given 25 hour check and oil change.
Propellor bolts checked for safety and propellor for track.
Entire fuel system cleaned out to remove foreign material.
Muffler and exhaust covers removed for internal inspection.