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DUTY ON WHICH ENGAGED:

COURT OF INQUIRY, INVESTIGATING OFFICER

Test flight.

OR COMMANDING OFFICER'S REPORT:

R.170

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

DATE:

COMPOSITION:

200/1000

Hydraulic pump failure. Undercarriage failed to lock when lowered by hand pump and collapsed on landing. Horn failed to operate. After landing the A/C rolled a short distance then the U/C collapsed.

RECOMMENDATIONS:

PRIMARY CAUSE:

~~Hydraulic pump drive shaft sheared during take off.~~

5: U/C FAILURE

(5)

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

U/C warning horn switches adjusted to operate only when U/C fully extended. Pilot warned to use mechanical lowering mechanism and to land tail down when hydraulic pump failure occurs.

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

~~U/C collapsed during wheel landing.~~

35: U/C DEFECT

(35)

RECORDED BY _____

DATE _____

CHECKED BY _____

DATE _____