

TECHNICAL OFFICER'S REPORT: Tos/P/NO P/FS/C M/S/2 PURPOSE OF FLIGHT: Aerobatics. P/ AOP/ES/OMID/ NATURE OF ACCIDENT: Flying at an altitude of 7,000 pilot COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT: noticed that oil pressure was beginn-FINDINGS: SUMMARY No. ing to drop off. Immediately turned CIRCUMSTANCES: Pilot bailed out of a/c when ) back for base, proceeded short way when engine stopped because he would have been unable oil pressure dropped to zero. Reduced to effect a safe forced landing. r.p.m. to 2200 and throttle to minus CAUSE: Failure of oil pump with resultant loss 2 lbs. boost in order to keep engine of oil pressure and finally engine failure. ) running as long as possible but stopped RECOMMENDATIONS: Nil minute later. After engine stopped, CONCLUSIONS OF A.I.B. : Agree with findings. Pilot turned off gas and switches. ) trimmed a/c to fly out to sea and abandoned a/c at 3.500 . A/C crashed  $\frac{1}{2}$  mile from sea. 54. Engine failure in the air. SECONDARY OR CONTRIBUTORY FACTORS ACTION TAKEN: R.C.A.F. L 20 (REVISED) 7M-4-43 (3202) K.P. 5051 H. Q. 885-L 20