



PURPOSE OF FLIGHT:

Compass Swing.

TECHNICAL OFFICER'S REPORT:

Presence of bearing metal in oil filters indicates bearing seizure.

NATURE OF ACCIDENT:

Std. engine seized up as a/c was clearing circuit after takeoff. Pilot feathered prop. concerned and proceeded to Browning Passage, 5 mls. N.W. Tofino Stn. where normal water landing was made. Pressures and temperatures were normal up to time of seizure. A/C was climbing at 2300 r.p.m. and 35" hg. at time of failure. Engine concerned had tested o.k. on runup on button prior to take off. Take off had been made using 2700 r.p.m. and 45" Hg.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

SFE/AOP/ES/IM/M/I

CLASSIFICATION:

27. Engine Trouble - No Damage.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

Nil