



PURPOSE OF FLIGHT:

Seq. 10-12-15-17.

TECHNICAL OFFICER'S REPORT:

Engine stopped on account No.1 cylinder hold down studs having broken off and causing the damage.

NATURE OF ACCIDENT:

Pilot first noticed engine vibration. Temperature and pressure remained within limitations. Vibration remained practically the same until letting down on final approach. Opened throttle to correct for undershoot. Vibrations increased - motor stopped - no notice of oil pressure or temperature at that time.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

*SEE 10-12-15-17*

CLASSIFICATION:

54. Engine failure in the air.

SECONDARY OR CONTRIBUTORY FACTORS:

33. Technical defect.

ACTION TAKEN:

NIL