

ACCIDENT CLASSIFICATION

UNIT **1 W.S. Mount Hope, Ont.,**

COM. **1**

PLACE **5 Mls. W. of Smithville, near no. 20 Highway**

DATE **30-1-45** TIME **09 45**

H.Q. FILE **1100-33-66**

A/C TYPE
YALE MA 64

NO.
3366

CRASH CAT.
3p

S.E.
X

M.E.

DAY
X

NIGHT

COMMAND

MONTH

STAGE OF FLIGHT

PERSONNEL

RANK

NUMBER

DUTY

INJURIES

SIGNAL

RANKIN, T.G.

P/O J44787

P. Uninj.

NO.
A.8

DATE
30-1

MACAULEY, J.,

Sgt. R278362

WAG Uninj.

Trainee

D 14 (REVISED)

NO.

CHECKED

1

FORCED LANDING
TAXIING
LANDING
TAKE-OFF
FLIGHT
STATIONARY
PATROL
INJ.
3rd
5

ENGINE

ENGINE NUMBER (S)

HOURS FLOWN BY PILOTS

Wright

Whirlwind 15178/18849 Slightly

INST.

NIGHT

ON TYPE

TOTAL

R975 E3

49

22

DUAL

SOLO

DUAL

SOLO

-

135

156

263

ACCIDENT CLASSIFICATION

TYPE OF A/C

TYPE OF UNIT

CATEGORY

PURPOSE OF FLIGHT:

WAG Training.

NATURE OF ACCIDENT:

Engine misfired and slowed down, applied full carburettor heat, engine went back to normal. Smoke came out between fuselage and engine cowling, throttled fully back, smoke stopped. Oil pressure and R.M.P. began to drop and missed base in poor visibility and low cloud, called Control Tower, no answer. Engine smoked badly, altitude decreasing. Landed in field five miles west of Smithville, A/C rolled on its back.

CLASSIFICATION:

17. Forced Landing

SECONDARY OR CONTRIBUTORY FACTORS:

26. Engine Trouble - Accident.

TECHNICAL OFFICER'S REPORT:

Probably due to lubrication failure in exhaust valve and rocker arm #9 cylinder.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

FB/AOP/PSM/ES/OW/D/I/WVF

ACTION TAKEN:

Nil