

ACCIDENT CLASSIFICATION

UNIT 9 E.F.T.S. St. Catharines		COM. 1	PLACE M.A.		DATE 18-10-43	TIME 0945	
A/C TYPE TIGER MOTH 82C		NO. 1173	CRASH CAT. <del>NET</del>	S.E. X	M.E.	DAY X	NIGHT
PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL
Jackes, W.F.		F/L	J8789	FI	Uninj.		NO. DATE
Tullett, D.V.		LAC	R163106	PP	Uninj.		D 14 (REVISED)
							NO. CHECKED
							7 <input checked="" type="checkbox"/>
							#41
ENGINE	ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS				
Gipsy Major	7109/86929 seriously		INST.	NIGHT	ON TYPE		TOTAL
					SOLO	DUAL	SOLO DUAL
			70	109	280	7	1100 122
			2	-	6	22	6 22

ACCIDENT CLASSIFICATION

TYPE OF A/C  
TYPE OF UNIT  
CATEGORY  
COMMAND  
MONTH  
STAGE OF FLIGHT

FORCED LANDING  
TAXIING  
LANDING  
TAKE-OFF  
FLIGHT  
STATIONARY  
FATAL  
INJURY  
1ST  
2ND  
3RD  
4TH  
5TH  
RAJ  
M 2

PURPOSE OF FLIGHT:

35 hour Progress check.

NATURE OF ACCIDENT:

Engine started to run rough on downwind leg of circuit. R.P.M. 'S dropped from 2000 to 1700 rpms.; oil pressure 45 lbs. per sq. in.,, oil temp. 50 C. Forced landing was made on aerodrome.

TECHNICAL OFFICER'S REPORT:

Head broke off exhaust valve #1 cylinder head and piston damaged beyond repair. Engine change required? Foreign matter all through the engine.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

*See memo of findings*

CLASSIFICATION:

54. Engine failure in the air.

SECONDARY OR CONTRIBUTORY FACTORS:

ACTION TAKEN:

Nil