

ACCIDENT CLASSIFICATION

UNIT <b>32 S.F.TS. Moose Jaw</b>	COM. <b>4</b>	PLACE <b>M.A.</b>	DATE <b>6-12-43</b>		TIME <b>2210</b>		
			H.Q. FILE <b>1300-BM759</b>				
A/C TYPE <b>OXFORD II</b>		NO. <b>BM759</b>	CRASH CAT. <b>"D"</b>	S.E.	M.E. <b>x</b>	DAY	NIGHT <b>x</b>
PERSONNEL		RANK	NUMBER	DUTY	INJURIES		SIGNAL
<b>Clarke, V.F.</b>		<b>GB LAC</b>	<b>1607494</b>	<b>PP</b>	<b>Uninj.</b>		No. <b>A.868</b> DATE <b>7-12</b>
							D 14 (REVISED):
							No. <b>1</b> CHECKED: <input checked="" type="checkbox"/>
							<b>#4</b>
ENGINE	ENGINE NUMBER (S)		HOURS FLOWN BY PILOTS				
<b>Cheetah X</b>	<b>RC1381/A158501 Nil</b>		INST.	NIGHT	ON TYPE		TOTAL
	<b>RC2895/A234583 Nil</b>				SOLO	DUAL	SOLO
			<b>16</b>	<b>6</b>	<b>35</b>	<b>38</b>	<b>70</b> <b>80</b>

ACCIDENT CLASSIFICATION

COMMAND

MONTH

STAGE OF FLIGHT

- FORCED LANDING
- TAXIING
- LANDING
- TAKEOFF
- FLIGHT
- STATIONARY
- FATAL
- INJURY
- 3RD
- 5

TYPE OF A/C

TYPE OF UNIT

CATEGORY

Grid of numbers 1-31 along the top and bottom edges of the form, used for classification coding.

PURPOSE OF FLIGHT:

Routine night training flight.

TECHNICAL OFFICER'S REPORT:

*TCC/...*

NATURE OF ACCIDENT:

Having completed night landing, pilot turned off runway to taxiing strip when tail oleo collapsed up inside fuselage. Pilot taxied for 50 yards before realising what had happened. There was only slight shuddering to indicate this. Pilot then stopped a/c and obtained assistance.

COURT OF INQUIRY OR INVESTIGATING OFFICER'S REPORT:

FINDINGS:

SUMMARY No.

The tail oleo leg has failed at top where the spigot is pinned by two diagonal pins and at bottom where the unit is bolted to block at bottom of pin post. Upper failure has been caused by cracks developing from two adjacent spigot pin holes, thus allowing this upper location spigot to break free from oleo unit. The consequent loading being all thrown on bottom fitting has caused the fracture of this fitting and the surrounding rear bulkhead to which it is attached.

CLASSIFICATION:

~~33~~ Technical defect. *5*

*5 M/C Failure*

SECONDARY OR CONTRIBUTORY FACTORS:

*35 M/C Defect 35*

ACTION TAKEN:

Nil