

|                                                                                                                                                                                                                                                                                                                                |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             |                       |  |            |  |         |           |             |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------|--|------------------|-----------|-------------|------------------------------|-----------------|---------|----------------------------------------------------------------------------------------|-------------|-----------------------|--|------------|--|---------|-----------|-------------|--|--|
| TECH. DISOB. NEG/INCE INEXP/NGE MISCEL. INSTRUCT. FLT. CONTR. OTHERS PRIMARY FL. CONTRS. MOV. SURFS. STAB. SURFS. W. STRUTS. LAND. GEAR. FLOATS. FUSE. OR HULL. TAIL SKID OR W. ENGINE MOUNT. MISCEL. UND/TD PRIMARY FUEL SYS. COOL SYS. IGN. SYS. LUB. SYS. ENG. SYS. AIRCRAFT. AIRCRAFT. ENG. CONTRS. MISCEL. UND/TD PRIMARY |  |                    |  |                  |           |             |                              |                 |         | 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 |             |                       |  |            |  |         |           |             |  |  |
| PILOT OTHERS AIRFRAME FAILURE ENGINE FAILURE                                                                                                                                                                                                                                                                                   |  |                    |  |                  |           |             |                              |                 |         | 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1                                           |             |                       |  |            |  |         |           |             |  |  |
| CAUSES OF ACCIDENTS                                                                                                                                                                                                                                                                                                            |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             |                       |  |            |  |         |           |             |  |  |
| UNIT # 31 S.F.T.S. Kingston Ont.                                                                                                                                                                                                                                                                                               |  |                    |  |                  | COM. 1    |             | PLACE # 31 S.F.T.S. Kingston |                 |         |                                                                                        |             | DATE 23-5-41          |  | TIME 09:15 |  |         | H.O. FILE |             |  |  |
| A/C TYPE Battle                                                                                                                                                                                                                                                                                                                |  |                    |  |                  | No. R3969 |             | CRASH CAT. C                 |                 | SE X ME |                                                                                        | DAY X NIGHT |                       |  |            |  |         |           |             |  |  |
| NAME Cox N.R.                                                                                                                                                                                                                                                                                                                  |  |                    |  | RANK Lieut       |           | No. P       |                              | DUTY Uninjured. |         |                                                                                        |             | INJURIES              |  |            |  | SERIOUS |           |             |  |  |
|                                                                                                                                                                                                                                                                                                                                |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             | FATAL                 |  | INJURY     |  |         |           |             |  |  |
| <i>No record</i>                                                                                                                                                                                                                                                                                                               |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             |                       |  |            |  |         |           |             |  |  |
|                                                                                                                                                                                                                                                                                                                                |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             | CARD SERIAL No.       |  |            |  |         |           |             |  |  |
| TYPE A/F & ENGINE                                                                                                                                                                                                                                                                                                              |  | No.                |  | EXTENT OF DAMAGE |           | REPORT FORM |                              | SERIAL No.      |         | DATE                                                                                   |             | HOURS FLOWN BY PILOTS |  |            |  |         |           |             |  |  |
| Battle Merlin                                                                                                                                                                                                                                                                                                                  |  | R3969 144271/18667 |  | Slight           |           |             |                              |                 |         |                                                                                        |             | INST. NIGHT           |  | ON TYPE    |  | TOTAL   |           | LAST 6 MOS. |  |  |
|                                                                                                                                                                                                                                                                                                                                |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             | DUAL SOLO             |  | DUAL SOLO  |  | 24      |           |             |  |  |
| SIGNAL No. & DATE                                                                                                                                                                                                                                                                                                              |  |                    |  | UNIT No. & DATE  |           |             |                              | COM. No. & DATE |         |                                                                                        |             | REPORT                |  | FILE       |  | DATE    |           |             |  |  |
| NATURE OF ACCIDENT                                                                                                                                                                                                                                                                                                             |  |                    |  |                  |           |             |                              |                 |         |                                                                                        |             |                       |  |            |  |         |           |             |  |  |
| CATEGORY TYPE OF ENGINE TYPE OF A/C                                                                                                                                                                                                                                                                                            |  |                    |  |                  |           |             |                              |                 |         | CAUSES MISCELLANEOUS STAGE OF FLIGHT                                                   |             |                       |  |            |  |         |           |             |  |  |
| 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1                                                                                                                                                                                                                                                                                |  |                    |  |                  |           |             |                              |                 |         | 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1                                           |             |                       |  |            |  |         |           |             |  |  |

DUTY ON WHICH ENGAGED:

**Air to air firing exercise.**

COURT OF INQUIRY, INVESTIGATING OFFICER  
OR COMMANDING OFFICER'S REPORT:

*F8/PM/UDH/AMM*

**Monthly Accident Return.**

NATURE OF ACCIDENT AND STAGE OF FLIGHT:

**PP pilot carrying out air-firing exercise experienced failure of hydraulic system. Considerable discomfort caused by checking fumes and hydraulic fluid filling pilot's cockpit. Pupil carried out precautionary landing under very difficult conditions.**

DATE:

COMPOSITION:

RECOMMENDATIONS:

PRIMARY CAUSE:

**A.T.S. pp landed with u/c in the up position.**

ACTION TAKEN:

(A) DISCIPLINARY (B) TECHNICAL (C) OTHER

SECONDARY CAUSE OR CONTRIBUTING FACTORS:

**After hydraulic failure pupil could not see outside cockpit. Pupil carried out precautionary landing on aerodrome with u/c up.**

RECORDED BY \_\_\_\_\_

DATE \_\_\_\_\_

CHECKED BY \_\_\_\_\_

DATE \_\_\_\_\_