

EO 05-1-3/1

**ROYAL CANADIAN AIR FORCE**



**STRUCTURAL REPAIR  
GENERAL**

(This EO replaces EO 05-1-3/1 dated 5 Oct 60)

**ISSUED ON AUTHORITY OF THE CHIEF OF THE AIR STAFF**

**4 JUL 61**

# LIST OF RCAF REVISIONS

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## FOREWORD

1 The purpose of the 05-1-3 series of Engineering Orders is to assist RCAF personnel engaged in the maintenance and repair of RCAF aircraft. It provides information on materials, equipment, techniques and processes, and is to be used when specific repair schemes or EOs are not available. The 05-1-3 series of EOs will assist in retaining field engineering at a high level and enlarge the airman's knowledge of his work.

### NOTE

The instructions in the 05-1-3 series of EOs shall be considered as general and applicable, except as otherwise specified in the EOs for the specific aircraft. In cases of conflict between the 05-1-3 series of EOs and EOs for the specific aircraft, such EOs will govern in all cases.

2 Personnel using the 05-1-3 series of EOs are to familiarize themselves with the following publications:-

#### Index of RCAF Specifications

EO 00-80	-	Series - Safety Publications
EO 00-35-1	-	Shelf Life of RCAF Equipment and Related Materials
EO 00-50-1	-	Mobile Repair Parties and Fly-In Repairs
EO 00-50-3	-	Station Inspection Services
EO 05-1-2A	-	Hydraulic Systems - Precautionary Measures
EO 05-1-2K	-	Care and Assembly of Structural Members
EO 05-1-2V	-	Ground to Earth Conductivity for RCAF Aircraft

### NOTE

Unless otherwise stated, all dimensions are in inches.

