

RESTRICTED

AIR PUBLICATION

4308

VOLUME 6

CHIPMUNK AIRCRAFT

REPAIR AND RECONDITIONING INSTRUCTIONS

MINOR REPAIRS (PART I) issued as authorised

Prepared by direction of
the Minister of Supply

A. I. Poulton

Promulgated by Order
of the Air Council

J. H. Bennett

AIR MINISTRY

Incorporation of an Amendment List in this publication
 is to be recorded by signing in the appropriate column
 and inserting the date of making the amendments.

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NOTE TO READERS

The subject matter of this publication may be affected by Air Ministry Orders, or by "General Orders and Modifications" leaflets in this A.P., in the associated publications listed below, or even in some others. If possible, Amendment Lists are issued to correct this publication accordingly, but it is not always practicable to do so. When an Order or leaflet contradicts any portion of this publication, the Order or leaflet is to be taken as the overriding authority.

- ◀ The inclusion of references to items of equipment does not constitute authority for demanding the items.

Each leaf, except the original issue of preliminaries, bears the date of issue and the number of the Amendment List with which it was issued. New or amended technical matter on new leaves which are inserted when the publication is amended will be indicated by triangles, positioned in the text :- ◀...▶ to show the extent of amended text, and thus :-▶◀ to show where text has been deleted. When a Part or Chapter is issued in a completely revised form, the triangles will not appear. ▶

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ASSOCIATED PUBLICATIONS

This book should always be read in conjunction with :-

- ◀ AP2662A and AP2662B Standard Repairs for Airframes ▶

where in addition to the various standard repair procedures, there is a list of Air Publications associated with aircraft repair work. In general, references in this Vol. 6, apart from those to A.P.2662A, or B are mainly to A.P.1464B or 1464D. ▶

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LIST OF PARTS

- PART 1 Minor repairs
- 2 Major repairs
- 3 Fits, clearances and repair tolerances
(incorporated in Part 1)

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APPLICABILITY OF REPAIRS

The instructions for repair issued in Parts 1 and 2 of this Vol. 6 are approved for application to :-

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PART I

MINOR REPAIRS

PART
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The repairs described in this Part are limited in scope because they have been devised with a view to avoiding, as far as possible, the use of non-portable special tools, jigs, or other equipment which it is not practicable to provide as standard Unit equipment. Repairs which are beyond the scope of this Part will be described in the Repair Leaflets in Part 2 of this Volume.

◀ In this Part, the prohibition of repairs in certain areas or the absence of a suitable repair instruction for any damage sustained is not to be taken as meaning that the component is beyond repair. Reference should be made to Part 2 where a Repair Leaflet covering major damage may be found.

In the absence of any instruction and when the appropriate technical officer considers that repair on site is practicable, a request for a repair scheme is to be submitted to the Directorate of Aircraft Engineering, Air Ministry. When such a request is submitted full details with sketches and/or photographs indicating the exact location and extent of the damage are to be attached. ▶

LIST OF CHAPTERS

Note.—A detailed list of contents appears at the beginning of each chapter

- 1 General information
- 2 Engine mounting and cowling
- 3 Systems
- 4 Fuselage
- 5 Alighting gear
- 6 Main plane
- 7 Tail unit
- 8 Miscellaneous repairs
- 9 Fits, clearances and repair tolerances

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