

THE AIRFRAME
AND ENGINE FITTER'S
MANUAL

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AND

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PREFACE

THE very favourable reception accorded to the *Aero Engineer's Manual* has induced the authors to compile this work as a companion volume. It is felt, however, the *Aero Engineer's Manual* could be read with advantage at the outset.

This book is intended to be in the largest sense of the term a practical work, and it aims at bringing together in a small compass, and in form convenient for reference, those items of information directly useful for the servicing of aircraft.

By the introduction of American aero-engines into this country a need has arisen for practical information relating to the Bendix Scintilla Polar inductor magneto, "Holley," "Ceco," and Stromberg carburettors. Accordingly, opportunity has been taken to incorporate the appropriate information.

It has also been considered opportune to include particulars of a recent innovation in aero-engine practice—the electrically-operated variable-pitch propellers.

For convenience and ready reference the work is divided into chapters, comprising one or more sections, depending on the length to which the subject has been treated.

Finally, it is hoped that an assiduous study of the work will prove useful to all engaged on the maintenance of aircraft.

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CONTENTS

CHAP.		PAGE
	PREFACE	5
I	PRINCIPLES AND CONSTRUCTION	9
	Section 1. Aircraft Details	
	Section 2. Aircraft Controls and Control Surfaces	
	Section 3. Theory of Flight: High and Low Camber Aerofoils, Flaps, etc.	
II	HYDRAULIC EQUIPMENT OF AIRCRAFT	30
	Section 1. The Principles and Practice of Hydraulics as applied to Aircraft	
	Section 2. Inspection and Maintenance of Hydraulic Appliances and Acces- sories	
III	AIRCRAFT BRAKING SYSTEMS	51
	Section 1. Constructional Particulars and Main- tenance of Pneumatic Braking Systems	
IV	MAGNETOS	56
	Section 1. Constructional Details of Magnetos: including the Bendix "Scintilla" Polar Inductor Magnetos	
	Section 2. Maintenance and Testing of Magnetos	
V	SPARKING PLUGS	75
	Section 1. Ignition Equipment; Maintenance and Testing of Sparking Plugs	
VI	ELECTRICAL EQUIPMENT AND ACCESSORIES	84
	Section 1. Lead-Acid and Alkaline Accumulators	
	Section 2. Electrical Generators and their Main- tenance	
	Section 3. Electric Motors and their Maintenance	
	Section 4. Electrical Accessories and Bonding of Aircraft	

CHAP.		PAGE
VII	BASIC ENGINEERING AND ELEMENTS OF MECHANISM	124
	Section 1. Facts Relating to Gears, Bearings, etc., and Devices used in Aero-Engine Practice	
VIII	ENGINES	133
	Section 1. Engine Data and Physical Principles	
	Section 2. Engine Accessories and their Maintenance	
IX	CARBURETTORS	157
	Section 1. Notes on Fuels and Carburation	
	Section 2. Constructional Details and Maintenance of Some Types of American Carburetors	
	Section 3. The Bendix Stromberg Carburettor	
X	VARIABLE-PITCH PROPELLERS	184
	Section 1. The Purpose of Variable-Pitch Propellers	
	Constructional Features of the "Rotol" Hydraulically-Operated Variable-Pitch Propeller	
	Detailed Description and Maintenance of the "Rotol" Electrically-Operated Variable-Pitch Propeller	
	TRIGONOMETRIC FUNCTIONS	196
	WEIGHT OF METALS	198
	CONVERSION TABLE	199
	INDEX	200

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