

Chapter 2

INSTRUMENT INSTALLATION

LIST OF GROUPS

Group	Group	Group
GENERAL INFORMATION - 1	<i>Oil pressure gauge and tachometer ... 2C</i>	<i>Mechanically operated flight instruments ... 3C</i>
<i>Installation details 1A</i>		
<i>Removal of instrument panels 1B</i>		
<i>Location of equipment 1C</i>		
ENGINE INSTRUMENTS - 2	FLYING INSTRUMENTS - 3	ARMAMENT INSTRUMENTS - 4
<i>Fuel content gauges and fuel pressure warning 2A</i>	<i>Air pressure operated flight instruments 3A</i>	<i>Gyro gun sight and camera recorder ... 4A</i>
<i>Exhaust gas thermometer and top temperature control 2B</i>	<i>Electrically operated flight instruments 3B</i>	

Note ...

A list of contents appears at the beginning of each group.

Introduction

This chapter contains a description of the various instruments installed in this aircraft, together with the necessary servicing information required to maintain the installation in an efficient condition. The chapter is divided into a number of self-contained groups of information, beginning with general information groups covering

the instrument installation as a whole and embodying installation details, general servicing, location of equipment and the removal of the instrument panels. The remaining groups each appertain to a particular collection of instruments as listed above. Each group embodies a description of the installation of the in-

struments concerned, including the necessary servicing information and wiring diagrams of the electrically operated instruments. For a detailed description on the standard components employed, reference should be made to the appropriate Air Publications quoted in the following groups.

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A close-up photograph of an aircraft's fuselage. The main panel is red with several rivets. A grey cylindrical component is attached to the left, featuring the text 'LIGHTNING MK. 1', 'COVER PILOT HEAD', and 'EB2-88-5711'. A small black rectangular plaque is mounted on the red panel to the right of the cylinder.

LIGHTNING MK. 1
COVER PILOT HEAD
EB2-88-5711