

Chapter I GENERAL INFORMATION

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DESCRIPTION

General

1. This section contains descriptive and servicing information relating to the various instruments installations in the aircraft. The section has been divided into a number of self-contained chapters, each dealing with the instruments associated with a particular function(s). These groups cover the armament and photographic instruments, the integrated flight instrument system, all instruments required for the engine services, those associated with flight, i.e. other than the integrated flight instrument, and a miscellaneous group which covers items not classified under the above functional headings.

2. Both theoretical and routeing diagrams are included, where applicable;

the power supplies associated with the electrically-operated instruments are described in the relevant chapter of Sect.6.

3. Many of the instruments and individual items used are of a standard nature, already described in detail in their associated Air Publication, therefore in these cases, the information will not be repeated but suitable reference given to where the relevant information can be found.

Location of equipment

4. All indicating instruments, except the fatigue meter and a number of skin-mounted pressure gauges, used in the hydraulic system for servicing (Sect.2, Chap.2) are mounted in the cockpit on panels and consoles. These are arranged, where possible, into functional groups.

Those associated with flying and navigation of the aircraft are mounted in a rack assembly immediately in front of the pilot. The engine instruments, fuel, engine rev/min, jet-pipe temperature and nozzle position are all grouped on the starboard instrument panel, while the miscellaneous instruments are grouped mainly on the port instrument and coaming panels.

5. Several switches and units associated with the armament and photographic equipment, and also the flight instrument system are located on the starboard console. Diagrams covering the location of all instruments in the cockpit and units in the fuselage and wings are given in this chapter. For detailed information regarding a particular unit, reference should be made to its associated chapter of this section.

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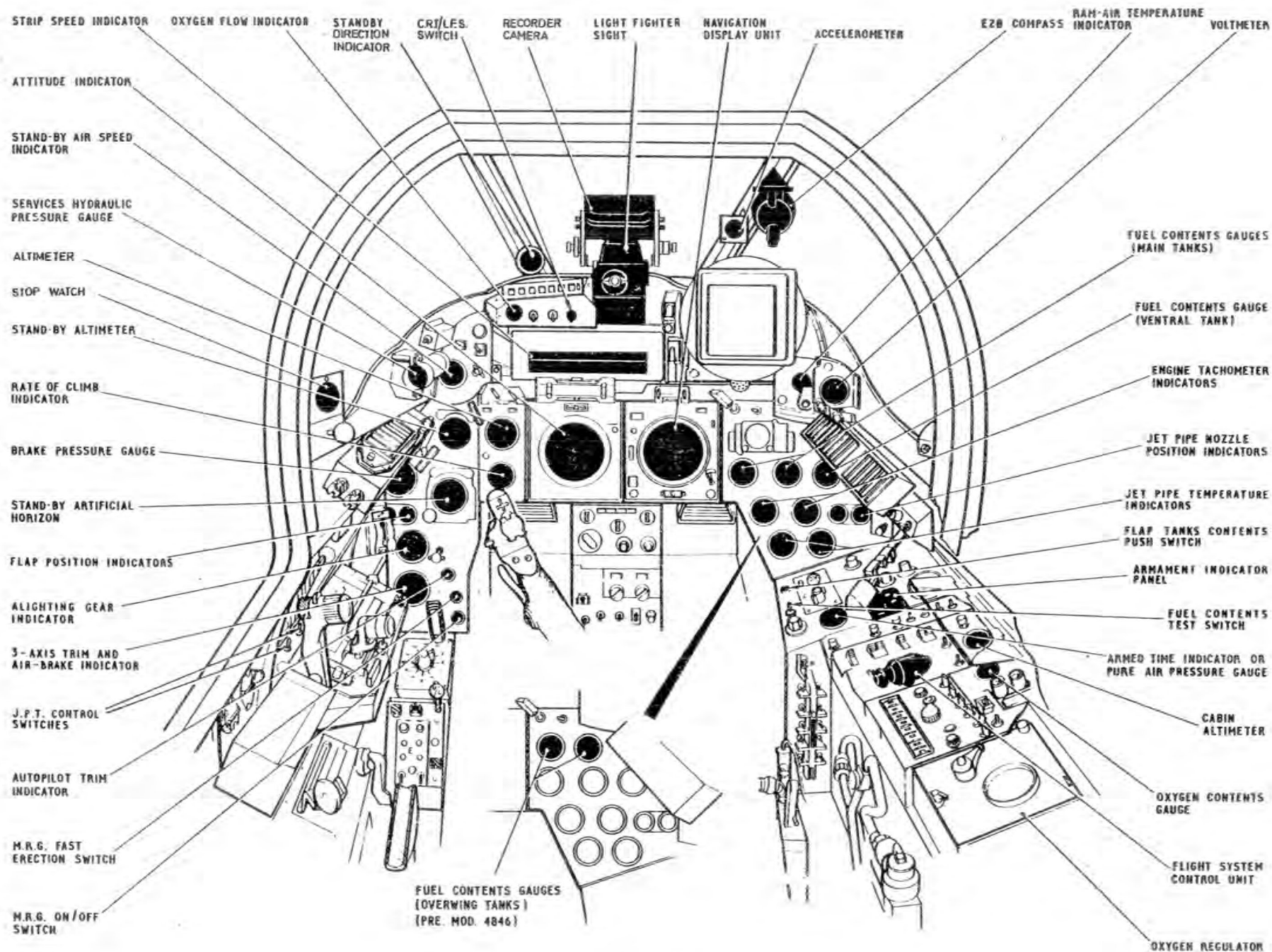


FIG.1 INSTRUMENT LOCATIONS-COCKPIT

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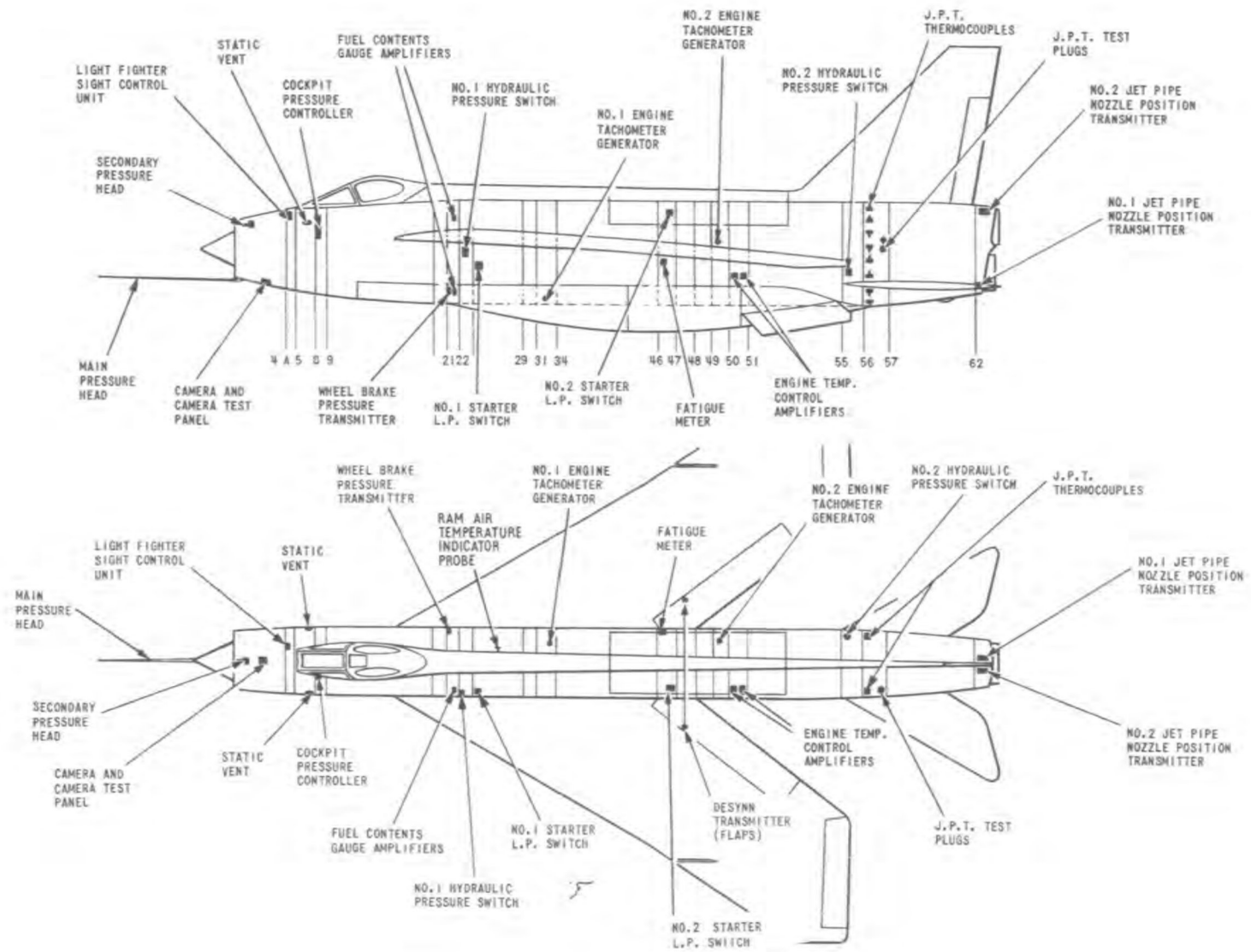


FIG.2. LOCATION OF EQUIPMENT

