

Chapter 2A

MAIN PLANE

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General

1. The basic structure of the Mk.1A main planes from the transport ribs 162.5 to the wing tip and aileron outer hinge ribs 588, is the same as that of a Mk.1 aircraft described in chapter 2 of this section, but the wing tips have been modified and extended on Mk.1A aircraft

to accommodate the notch aerals of A.R.I.18075 equipment.

WING TIP

2. Rib 588.85 is built on to rib 588 and a light alloy rib 592.85 is secured to it forward of the front spar by interspacing

glass fibre diaphragms, the skinning between the ribs from the leading edge to the rear spar being a removable cover of the same material. Outboard of rib 592.85 removable light alloy panels complete the wing tip. The complete wing tip is illustrated in Fig.1 of this chapter.

NOTE: WING TIP DATUMS ARE MEASURED FROM AND NORMAL TO THE AIRCRAFT CENTRE LINE

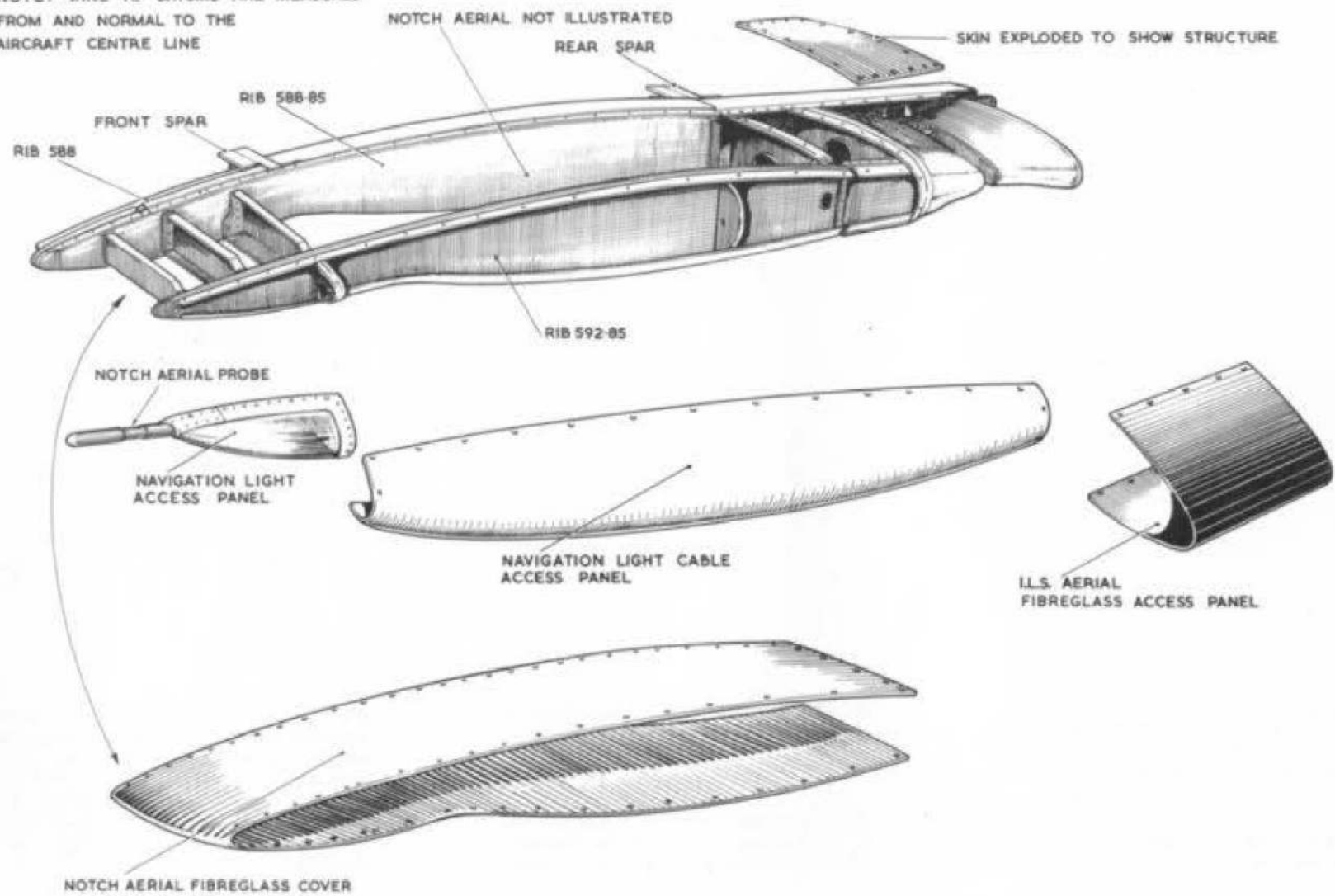


Fig. 1. Wing tip structure
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