

AVIONS PIERRE ROBIN

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FRANCE

BULLETIN DE SERVICE
SERVICE BULLETIN

N° 90

IMPERATIVE

Objet Object :

Reinforcement of aileron/flap common support bracket
R 2000 all types, all Serial numbers.

<u>Date</u>		<u>Approuvé par la DGAC</u> <u>Approved by DGAC</u>
16.11.1981	To be embodied within the next 50 flying hours following the receipt of this S.B.	May 3rd, 1982

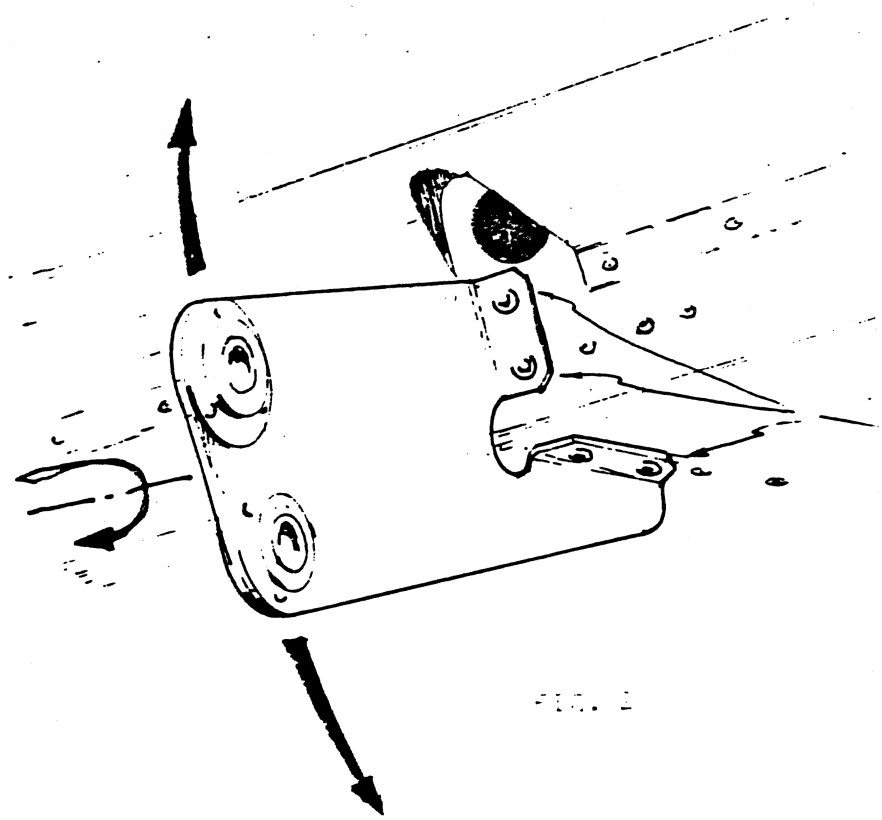
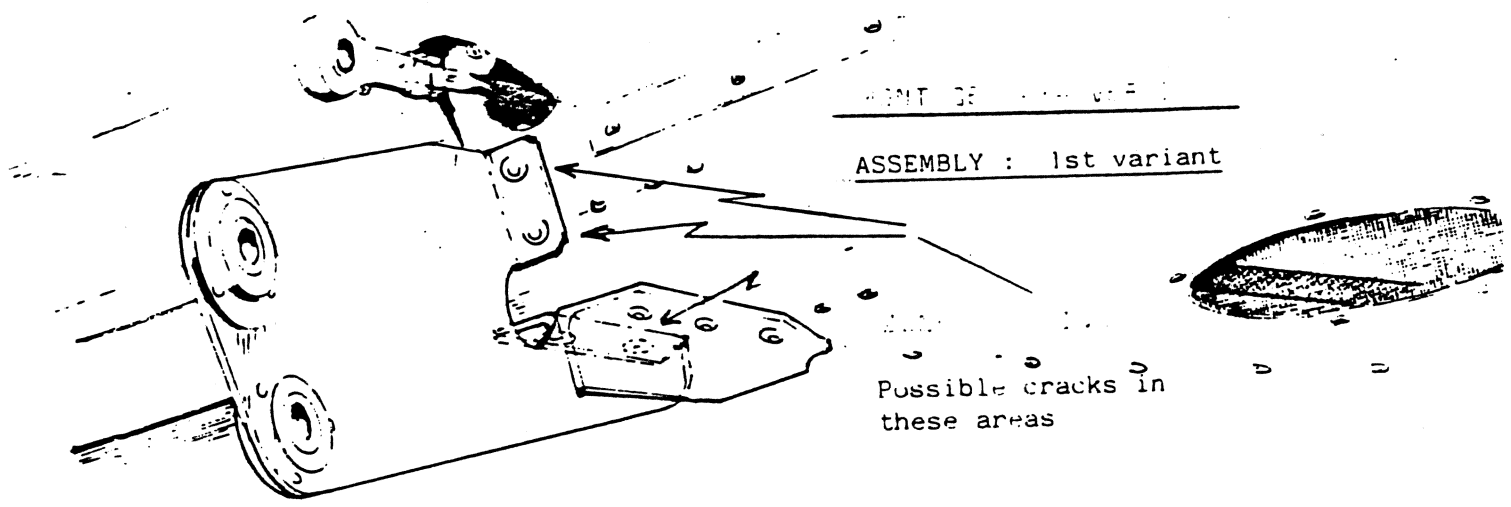
Cracks have been detected close to the attachment points of the RH and LH aileron/flap common support bracket and corresponding wing skin areas.

Within the next 50 flying hours following the receipt of this S.B. check the soundness of this attachment. To this end, manually apply an up-down load accompanied by a torsion load, as shown on figs. 1 and 2, to find the presence of possible cracks, loose rivets and/or separation of the bracket from the skin.

- 1 If a defect is detected, embody the applicable A.P.R. modification (aileron/flap support bracket repair kit) before further flying.
- 2 If no defect is detected, renew the checks every 50 flying hours, until the aileron/flap support bracket is repaired. The repair kit must be fitted, at the latest, at the next Major Inspection.

Repair must be carried out in an approved workshop.

Ferry flight is possible, following the Constructor's advice and BUREAU VERITAS approval.



POINT OF ATTACHMENT

ASSEMBLY : 2nd variant

Folded metal sheet, without angle section

Possible cracks in these areas

FIG. 1