

AVIONS PIERRE ROBIN

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LETTRE DE SERVICE
SERVICE LETTER

N° 27

Objet Object : Flights without propeller spinner

AIRCRAFT CONCERNED : All ROBIN aircraft equipped with fixed pitch propellers.

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Following numerous cases of cracks developing on spinners, we authorize flying without the latter, while awaiting the development of a new type of spinner.

This exceptional procedure is to be implemented as follows :

- 1) Remove :
 - 1.1 - The spinner
 - 1.2 - The front flange or centering cup plate
 - 1.3 - The propeller
 - 1.4 - The rear flange
- 2) Fit : the propeller, in lieu and place of the above.
- 3) Add : 2 steel washers under each bolt head, to make up the thickness of the rear flange.
- 4) Torque load and lock in compliance with the rules of the art.

NOTE : Avoid making long climbs at reduced speed, detrimental to satisfactory engine cooling.