

(2) SNCAN Stampe et Renard and Aerospatiale Stampe SV4 Series Aircraft

I CAA Additional Airworthiness Directives

1.1 01 I-03-88 Rev I

Description

Replacement life of lower mainplane centre section tie-rods.

Applicability – Compliance – Requirement

Applicable to all Stampe SV4 Series aircraft.

Compliance is required before further flight for aircraft with tie-rods that have flown in excess of 100 hours. Aircraft may be flown for a positioning flight to a place where the inspection and, if necessary, replacement of the tie-rods required by this Directive is to be performed.

Inspect the aircraft to identify the type of tie-rods fitted. Replacement tie-rods must be fitted in accordance with a) to d) below:

- a) Tie-rods positively identified as being to the standard required by Aerospatiale Service Bulletin Stampe No 1: Part No. SV4A-S.1500.05 with rolled 10 mm x 1.5 mm threads and equipped with nuts Part No. SV4A-S.1500.06 and whose threads can be seen to be in good undamaged condition over the whole of their lengths, may remain in service for a total life of 500 flying hours. Tie-rods manufactured to Aerospatiale/Stampe drawings by Bruntons Aero Products come into this category.
- b) Tie-rods positively identified as being in compliance with:
 - i) Rollason Aircraft and Engines Ltd Modification WAR 210 issue 1 (3/8" BSF rolled threads).
 - ii) Rollason Aircraft and Engines Ltd Modification WAR 210 issue 2 (10 mm x 1.5 mm cut threads) may, if the threads can be seen to be in good undamaged condition over the whole of their lengths, remain in service for a total life of 100 flying hours.
- c) Tie-rods that cannot be identified positively as a) or b) above, or whose lives cannot be determined, must be replaced before further flight.
- d) Tie-rods must be installed and tightened in accordance with the instructions in Aerospatiale Service Bulletin Stampe No 1. If washers are used under the nuts, spring washers must not be used.