

AIRWORTHINESS DIRECTIVE

92-351 Sportavia-Pützer

Date of issue:

October 26, 1992

Affected powered gliders:

German Type Certificate No. 695

Fournier RF 5

and RF 5 B, Sperber

- all Serial-Nos.

Subjekt:

Damages on the plain bolts in the speed brake assembly especially the plain bolts of the speed brake locking device.

Reason:

During routine checks damages on the plain bolts A5 h11x14 DIN 1444 of the speed brake assy within the wing middle section behind the spar were recognized.

Actions:

Disassemble all plain bolts of the speed brake assy within the wing middle section.

Check the parts with regard of the mentioned damages. Replace plain bolts if damages are visible.

Assemble all plain bolts to the speed brake assy and check correct operation of the downlock mechanism as well as the extension of the flaps.

Compliance:

During the next 50 h check and after max. 1000 landings

Technical publication of the manufacturer:

Aviostar Service Bulletin No. S-02-91 of November 28, 1991 which becomes herewith part of this AD and may be obtained from Messrs.

Aviostar Luftfahrttechnische Entwicklungen GmbH

Flugplatz

D-5377 Dahlem 1

Federal Republic of Germany

Accomplishment and log book entry:

Action to be accomplished by an approved service station or an authorized person and to be checked and entered in the glider's log by a licensed inspector.