

Airworthiness Directive

72-25 Sportavia-Pützer
Affected Powered Glider Model: RF 5
German Type Certificate No. 695
All Serial Numbers

Date: March 16, 1972

Reason

During operation under hot dry climatic conditions in one case shrinking of the propeller-bos occurred with slackening results on the propeller tightness, and reason for breaking of centering bushes on propeller connecting bolts under stress loads.

Action

Remove the six existing propeller connecting bolts and centering bushes in accordance with the Working-Instruction A-04-72 and Service Letter No. S-02-72 of the Manufacturer, dated January 26, 1972 and replace by new centering bushes, according to Drawing No. 17-03-037/1 and longer propeller bolts M8x120-8.8 Din 931 with securing disk, to be ordered from the Manufacturer:

Messrs. Sportavia-Pützer GmbH & Co. KG.
5377 Dahlem-Schmidtheim
Flugplatz Dahlemer Binz

Compliance

At the next 100 hrs-inspection.

Accomplishment by authorized utilities and to be entered in the aircraft log by a licensed inspector.