

Airworthiness Directive

81-174 Hoffmann Propeller Rosenheim

Date of issue:

September 16, 1981

Affected propeller:

German Type Certificate No. 32.130/17
Variable-pitch propeller HO-V123 (), all series,
which have been shipped or overhauled since April 12, 1977.

These propellers may be used by

MBB Bo 209-160,	SOCATA MS 894A,E,	SIAI-Marchetti SF 260,
Zlin Z50L,	Mooney M20E,F,J,K,	Wassmer WA-54, and
Pitts S-1, S-2,	Piper PA-28R-200,	CERVA CE-43
Robin HR 100/205,	Reims FR 172E,F,G,J,H,	aircraft models but
Robin DR 400/180,		not limited to those.

Subject:

Propeller pitch system

Reason:

It is possible that the stop "low pitch" has not been secured correctly which may cause reverse pitch due to loosening of the stop nuts.

Action and compliance:

Proceed in accordance with Service Bulletin No.2 during the next 50-hours control after the effective date of this AD, unless already accomplished.

Technical publication of the manufacturer:

Service Bulletin No.2 of May 25, 1981, herewith becomes part of this AD and may be obtained from Hoffman Propeller Rosenheim, Postbox 265, D-8200 Rosenheim 2, Federal Republic of Germany.

Accomplishment and log book entry:

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