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AWAL Engineering Bulletin 18-002v3

Propeller – Calendar Based Overhaul Life

Background

Many AWAL members are faced with expensive propeller overhauls due to the calendar based TBO, when they have only used 10% of the hours. This low utilisation plus the fact that these aircraft are generally stored in hangars means the props are not deteriorating like a Standard Category aircraft.

Approval

As DSA AWAL, delegate for regulation 2A *Civil Aviation Regulations 1988*, for AWAL approved Maintenance Programs, I have approved the removal of calendar based TBO requirements for propellers fitted to piston engine aircraft.

Note: For Limited Category aircraft maintained to CASA Schedule 5 or previously approved, by CASA, Maint Systems, please see CASA AD/PROP/1, 'Applicability' Item 3 for approval.

Exception

This bulletin does not remove the 10 year overhaul requirement for V530 propeller blades, fitted to some Yak 52s and 18Ts.

Please attach a copy of this bulletin to your AWAL approved Maintenance Program.

P A Pring-Shambler DSA, AWAL

MA

22nd September 2020