

Propeller

According "TN 2 for AS-Propeller" the AS2F1 is subject to an operating time limit.

Fuel Hoses

Upon accomplishment of **TN 25** - on new-build ASH 25 M or as retrofit - the rubber fuel hoses can be replaced for fuel lines made from PUR which are without service life limit. Their service life is "on condition".

The previous fuel hoses made from Elastomers have a limited service life. External effects may impair the hose characteristic so that operational safety may no longer be assumed after expiry of the limit life. These rubber fuel hoses have a maximum service life of **five** years. The storage time of not yet fitted hoses must not exceed **four** years as of their curing date.

PUR fuel line hoses can be recognized by their slit fabric sheathing (through which the condition of the transparent hoses can be checked) or in the engine compartment by their red fire protection wrapping.

Fuel lines from Elastomers (rubber fuel hoses) can be recognized by their metal-braiding.

Flexible Wing Fuel Tanks

The flexible fuel tanks are subject to a service life limitation. The service life is 16 years from date of manufacture considering the periodic inspections specified in the currently valid issue of the "Installation and Inspection Instruction for Flexible Fuel Tanks" by Alexander Schleicher.

CRP Exhaust Fairing

Because of the extreme heat development the CRP exhaust fairing has a limited service life of 150 operating hours. After this period, the fairing must be replaced for an upgraded fairing which is available from SCHLEICHER since November 1999.