



AVIA PROPELLER, Ltd

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INFORMATION BULLETIN No. V 510/11b Revision No. 1

Refers to: Aircraft propellers of the V510 Propeller Operator's, Installation and Maintenance Manual. Technological procedures „Unsticking the glued de-ice boot BF Goodrich P/N 6979“ and „Gluing the de-ice boot“ introduced into the V510 Propeller Operator's, Installation and Maintenance Manual by bulletin V510/11b, are complemented with specifications to technological procedures.

Reason: Based on the service experience collected.

Measures: By means of Bulletin V 510/11b there were introduced into the V510 Propeller Operator's, Installation and Maintenance Manual the following pages with date June 30, 1999 whereas the existing pages introduced earlier have been cancelled.

061	- List of Amendments	page 1
061	- List of Effective Pages	pages 1, 2, 4, 5
061-10-00	- Contents	page 1, 2
061-10-00	- Unsticking the Glued De-ice Boot BF Goodrich, P/N 6979	pages 869, 870, 871
061-10-00	- Gluing the De-ice Boot	pages 873, 874, 875, 876, 877, 878, 879, 880

The producer of the V 510 propeller issues the following complementing specifications for unsticking and gluing the de-ice boots:

1. The technological procedure „Unsticking the glued de-ice boot BF Goodrich P/N 6979“ absolutely cannot be used for unsticking the de-ice boot marked by „Rubena“ P/N 068-1200.

The unsticking of the de-ice boot „Rubena“ P/N 068-1200 always causes interference with completed system of the surface protection of the propeller blade.

For this reason the unsticking of the de-ice boot „Rubena“ P/N 068-1200 can be carried out only by propeller producer or by authorised repair shop.

2. It is not possible to combine the application of de-ice boots „Rubena“ P/N 068-1200 and boots „BF Goodrich“ P/N 6979 on the same propeller, for their significant mass and construction differences.

3. The individual de-ice boots are in process of propeller production glued on the individual blades of the propeller set and it is based on selection according to the appropriate parameters.

The records about the parameters are saved with producer of the propeller.

When replacing the de-ice boot it is necessary to keep these parameters.

For this reason when ordering the spare de-ice boot it is requested to provide the following information:

- propeller serial number
- serial number of the blade on which is to be replaced the de-ice boot.

The propeller producer will deliver only the de-ice boot featuring the parameters for a real serial number of the propeller and will carry out the record into documentation of the propeller held with a propeller producer.

The authorised personnel carrying out the replacement will carry out the record into the Propeller Log Book and Propeller Blades Log Book where are to be written the de-ice boot serial number and the blade number of the propeller on which there has been carried out the replacement.

To be carried out: By the user.

Bulletin effective: Since the date of issue. This bulletin is issued as Revision No 1 of the bulletin V 510/11b which is replaced herewith.

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From technical point of view approved by CAA TI CR.