SERVICE LETTER

SUBJECT: ISSUE OF P&WC CANADA SERVICE INFORMATION LETTER CONCERNING DISCOLORED OIL IN PT6-67B ENGINES

All Operators: Date: June 02/97

This service letter draws the attention of operators to vendor information that provides information on the above topics as follows:

APPENDIX A Pratt & Whitney Service Information Letter PT6A-034.

We advise all customers to comply fully with the recomendations contained in this document

NOTE: A P&WC Temporary revision to the Engine Maintenance Manual has been issued to cover this interim requirement

Firstly, contact the vendor (at the address provided in the appendixed information) for any specific inquiries concerning the subject matter.

If you have difficulty, make inquiries at the following address:

PILATUS AIRCRAFT LTD. CUSTOMER LIAISON MANAGER, CH-6371 STANS, SWITZERLAND.

Tel: + 41 41 619 6509 Fax:+ 41 41 610 3351

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Appendix A to Pilatus Service Letter No. 014

(P&WC Service Information Letter PT6-034 -- Discolored Oil in PT6A-67B Engines)

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SERVICE INFORMATION LETTER

Subject:

Engines - Discolored Oil

Applicability:

PT6A-67B Engines

This Service Information Letter is to advise PT6A-67B operators that there have been two incidences of discolored oil (purple tint) on PT6A-67B engines with less than 1,000 hours total time. Discolored oil can be caused by various sources which are currently being investigated by P&WC.

While the root cause of the discolored oil is being investigated, P&WC recommends that during the 100 hour oil filter inspection as prescribed by the PT6A-67B Engine Maintenance Manual (ref. 72-00-00), an oil sample (minimum 250 ml) be taken from the oil tank and sent to the address given below for analysis and evaluation. A Temporary Revision to the PT6A-67B Maintenance Manual has been issued to specify this interim requirement.

Please fill out the attached form and send it along with the PT6A-67B oil sample to the address below. Should the oil filter be at the end of its filter life, kindly return it at the same time as the oil sample to the address below.

Pratt & Whitney Canada Inc. 1000 boul. Marie Victorin Longueuil, Quebec J4G 1A1

34G 1A1

Mail Code: 01AF3

Program: SIL PT6A-034

Attention:

Chemical Test & Technology

Mr. Maurice Jean

The oil will be analyzed and monitored by P&WC. Based on the results of the investigation, permanent corrective action will be recommended in a subsequent SIL.

This Service Information Letter is valid for one year from date of issue.

Issued:

12 Feb./97

1000, Marie-Victorin, Longueuil, Québec Canada J4G 1A1 Pratt & Whitney Canada Inc.

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In the event that a restriction is found in the oil filter, please contact your local P&WC Field Representative for disposition.

Yours truly,

PRATT & WHITNEY CANADA INC.

V. Mastrocola,

Melatato

Manager, PT6A Technical Support,

Programs & Reliability

Attachment, S.I.L. PT6A-034

SEND THIS FORM ALONG WITH THE PT6A-67B OIL SAMPLE TO:

Pratt & Whitney Canada Inc. 1000 boul. Marie Victorin Longueuil, Quebec

J4G 1A1

Mail Code: 01AF3

Program : Attention:

SIL PT6A-034

Chemical Test & Technology

Mr. Maurice Jean