

## ENGINE BORESCOPE REPORT 21072017-1

AMO Reference:  
EASA.145.0770

Attachment ☐ No ☒ Yes  $\Rightarrow$  Qty 3

MJSS/ AMOS WP No	AC Type	AC Reg	Engine Type	Engine S/N	Operating time	
<b>XLF/L-190717TR-09</b>	<b>B474-446</b>	<b>EI-XLF</b>	<b>CF6-80C2B1F</b>	<b>704819</b>	Hours <b>61'046</b>	Cycles <b>9'751</b>
Used tools or equipment:		<b>Olympus RX</b>				
Borescope ports		<b>B3-1, B3-2</b>				

Reason for inspection ☐ Scheduled  
☒ **Unscheduled**

Ref MJC/AMOS TC No

Ref ATL (AMOS WO): **WO 503757445**

### Inspection result:

Borescope inspection ENG#1 High Pressure Turbine Rotor Blades 1<sup>st</sup> and 2<sup>nd</sup> stages

has been performed I.A.W. FIM 71-00, Fig.112 and AMM Rev. 90 Jul 2017. 72-00-00/601

### Results:

**1) HPT 1<sup>st</sup> stage: The all rotor blades have a burns and 41 of them have missing material from burn through on concave and convex side.**

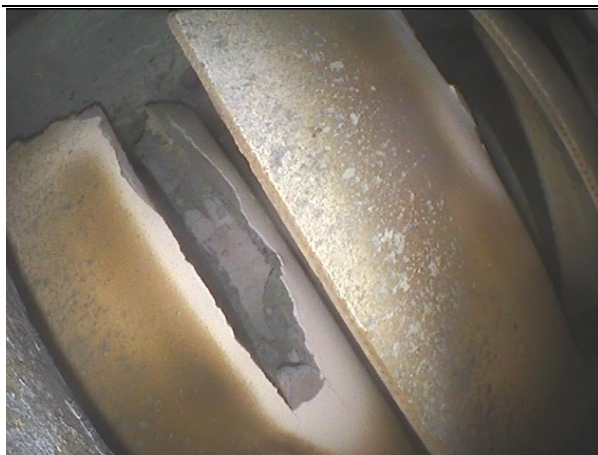
**For example see photos below:**

**View from LE:**



[illegible]

**View from TE:**



**2) HPT 2<sup>nd</sup> stage rotor blades – nil findings.**

**Inspector's comments on result.**

Surname: Lebedev V.	Sign:	Stamp: BI- 04	Date: 21.07.2017.	Station: VKO
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