



DOCUMENT FORM BORESCOPE INSPECTION FORM

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Engine Borescope Inspection

Job No: **WO/037-SNA/XI/2022**

<u>Engine Serial Number</u>	<u>Date</u>	<u>Base / Location</u>	<u>Aircraft Registration</u>
PCE-VA0730	18 NOV 2022	NABIRE	PK-SNA
<u>Aircraft Total Time</u>	<u>Aircraft Total Cycle</u>	<u>Reason For Borescope</u>	
1603:11 Hours	2614 Cycle	1600 HOURS INSPECTION	

Note:

Record any discrepancies found during inspection, and/or take photographic evidence.

If None, then write No Findings. If you find defects, please quote EMM (Engine Maintenance Manual) Reference and Limitations.

Item	Work Description	SIGN	STAMP
1	Remove fuel manifold adapter as necessary (Ref. 73-10-05).		
2	Perform inspection of the First Stage Compressor. Defects: RESULT SATISFACTORY FOUND NO DEFECT <u>If defects found, quote MM Limitation and References :</u>		

Photo of First Stage Compressor 1st Quadrant



Photo of First Stage Compressor 2nd Quadrant





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Photo of First Stage Compressor 3rd Quadrant



Photo of First Stage Compressor 4th Quadrant



3 Perform inspection of Combustion Chamber Liner Assembly.
Defects:
If defects found, quote MM Limitation and References :

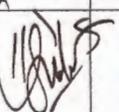
SIGN  STAMP 

Photo of Combustion Chamber 1st Quadrant



Photo of Combustion Chamber 2nd Quadrant



Photo of Combustion Chamber 3rd Quadrant



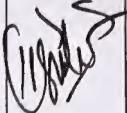
Photo of Combustion Chamber 4th Quadrant





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4	<p>Perform Inspection of CT-Stator assembly. <u>Defects:</u> RESULT SATISFACTORY FOUND NO DEFECT <u>If defects found, quote MM Limitation and References :</u></p> <p>Photo of CT Stator 1st Quadrant</p>  <p>AT120D/NF V94 ZOOM X1.0 BRT 6 2022/11/18 12:41 PK-SNA PCE-VA0730 OLYMPUS</p> <p>Photo of CT Stator 2nd Quadrant</p>  <p>AT120D/NF V94 ZOOM X1.0 BRT 6 2022/11/18 12:42 PK-SNA PCE-VA0730 OLYMPUS</p> <p>Photo of CT Stator 3rd Quadrant</p>  <p>AT120D/NF V94 ZOOM X1.0 BRT 6 2022/11/18 12:43 PK-SNA PCE-VA0730 OLYMPUS</p> <p>Photo of CT Stator 4th Quadrant</p>  <p>AT120D/NF V94 ZOOM X1.0 BRT 6 2022/11/18 12:43 PK-SNA PCE-VA0730 OLYMPUS</p>	<p>SIGN</p> 	<p>STAMP</p> 
5	<p>Perform inspection of CT-Blades and shroud segments. <u>Defects:</u> RESULT SATISFACTORY FOUND NO DEFECT <u>If defects found, quote MM Limitation and References :</u></p>	<p>SIGN</p> 	<p>STAMP</p> 



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Photo of Leading Edge CT-Blades 1st Quadrant



ZOOM X1.0
BRT 6
2022/11/18 12:38
PK-SNA
PCE-VA0730
OLYMPUS

Photo of Leading Edge CT-Blades 2nd Q



ZOOM X1.0
BRT 6
2022/11/18 12:34
PK-SNA
PCE-VA0730
OLYMPUS

Photo of Leading Edge CT-Blades 3rd Quadrant



ZOOM X1.0
BRT 6
2022/11/18 12:34
PK-SNA
PCE-VA0730
OLYMPUS

Photo of Leading Edge CT-Blades 4th Quadrant



ZOOM X1.0
BRT 6
2022/11/18 12:33
PK-SNA
PCE-VA0730
OLYMPUS

6 Perform inspection CT-Blades Trailing Edge
Defects:

RESULT SATISFACTORY FOUND NO DEFECT

If defects found, quote MM Limitation and References :

SIGN **STAMP**



Photo of CT-Blades Trailing Edge 1st



ZOOM X1.0
BRT 6
2022/11/18 13:17
PK-SNA
PCE-VA0730
OLYMPUS

Photo of CT-Blades Trailing Edge 2nd Q



ZOOM X1.0
BRT 6
2022/11/18 13:16
PK-SNA
PCE-VA0730
OLYMPUS



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Photo of CT-Blades Trailing Edge 3rd Q



Photo of CT-Blades Trailing Edge 4th Q



7 Perform inspection of PT-Blades
Defects:

RESULT SATISFACTORY FOUND NO DEFECT

If defects found, quote MM Limitation and References :

SIGN STAMP



Photo of PT-Blades 1st Q



Photo of PT-Blades 2nd Q



Photo of PT-Blades 3rd Q



Photo of PT-Blades 4th Q





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		SIGN	STAMP
8	Install fuel manifold adapter(s) (Ref. 73-10-05).		
9	Perform fuel leak check post fuel nozzle installation		

BORESCOPE PERFORMED BY

Name: Agus Sulaeman

Signature :

Stamp :

