



SHOP VISIT REPORT



ENGINE TYPE: CF6-80C2A2

ESN.: 695404

JOB NO.: 207

REASON FOR REMOVAL:

AIRWORTHINESS LIMITATION

TSN: 53486.01

CSN: 23490

OUTGOING DATE: 31 OCT 2023

CUSTOMER: MAHAN AIR



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ENGINE SHOP VISIT DOCUMENTATION



INITIAL WORKSCOPE

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR ENG. SHOP



INITIAL WORKSCOPE

CAMO NO.: 695404-26122020
 REG: EP-MNF POS: 2 ENG. TYPE CFB-80C2A2
 REM_DATE: 26/12/2020 REM_STN: JKA ESN: 695404
 ETT: 53486.01 TSLSY: 0.00
 ETC: 23480 CSLSY: 0



REASON FOR REMOVAL: Airworthiness Limitation - LLP

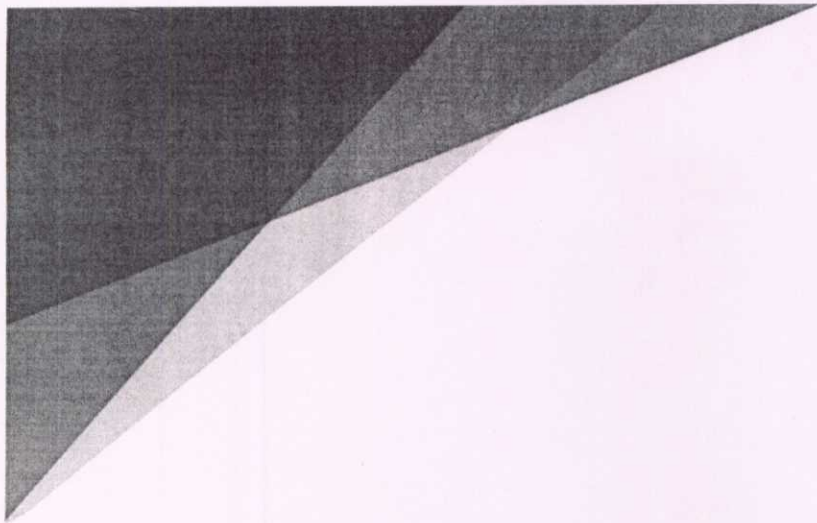
ENGINE ASSY	Description	Pert No.	Serial No.	RMING CYCS	CHK	RPR	SCR	WORK SHOP ACTION
FAN	CFB-80C2A5	895404			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
FAN STAGE 1 DISK	1703M78P09	SNG10638		7607	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
FAN STG 2-5 SPOOL	1856M71P01	VOL07486		3787	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
FAN MID SHAFT	1862M48P02	RPMFAL06		4506	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
FAN FWD SHAFT	1277M75G07	GWNY3038		0	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Should Be Discard/Change with high ring cycle part
HPC	3-673				<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Special Detail Inspection/Repair as Necessary
HPC DISK STG 1	9380M28P06	SNG15882		43	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Should Be Discard/Change with high ring cycle part
HPC STG 02 DISK	9380M27P03	SNE01006		762	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Special Detail Inspection on Next Engine. With Low ring Cycles About 800 Cycles
HPC STG 03-09 SPOOL	1854M85P08	VOL96776		1121	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Special Detail Inspection/Repair as Necessary
HPC DISK STG 10	9380M29P04	GMNDF367		644	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Special Detail Inspection on Next Engine. With Low ring Cycles About 800 Cycles
HPC CDP SEAL	1347M31P01	SNL18014		644	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Special Detail Inspection on Next Engine. With Low ring Cycles About 800 Cycles
LINK PLATFORM TO YOKE LH	1380M14G010	INV			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
LINK PLATFORM TO YOKE RH	1380M14G009	CLM12380			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
ENGINE LOWER AFT MOUNT	9348M61P01	PURAA078			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine
ENGINE LOWER FWD MOUNT	1806M79G01	MMTD5224			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inspection And use on Same/Next Engine

Issued date: 12/06/2021

Page 1 of 1




Continuing Airworthiness Management Organization (CAAMO)
 Prepared By: Ghayami

ENGINE SHOP VISIT DOCUMENTATION



ENGINE RELEASE CERTIFICATE

**CF6-80C2A2
ESN:695404
MAHAN AIR**

 1. Civil Aviation Organization of Islamic Republic of Iran	2. Authorized Release Certificate CAOIRI Form 1		3. Form Tracking Number: IRM-127040	
4. Organization:  MAHAN AIR Mahan Tower, No. 21 Azadegan Street, Karaj Highway, Tehran 1481655761 IRAN		5. Work Order / Contract / Invoice 695404-207-01		
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial / Batch No
1	TURBOFAN ENGINE	CF6-80C2A2	1	695404
11. Status / Work REPAIRED				
12. Remarks - TSN: 53486.01 and CSN: 23490 - SHOP VISIT PROCESSES ACCOMPLISHED IAW CF6-80C2 ENGINE MANUAL GEK92451 REV 92, 15 MAY 2021 & JOB #207 WORKSCOPE: - LPT MODULE REPLACED. - HPT MODULE REPLACED. - NGV REPLACED. - COMBUSTION CHAMBER REPLACED.				
13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in block 12.				
14a. <input checked="" type="checkbox"/> PART 145.A.50 Release to Service <input type="checkbox"/> Other Regulation Specified in block 12				
Certified that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with CAOIRI Part-145 and in respect to that work the items are considered ready for release to service.				
13b. Authorized Signature		13c. Approval Ref. No.		
		14c. Approval Ref. No. IR.145.07		
13d. Name:		14d. Name:		
M. ROSTAMI		14e. Issue Date: 31 OCTOBER 2023		
USER / INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements in blocks 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. Form No: IRM-161 Rev.04 Date: Oct 2019				



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



ENGINE REALEASE CERTIFICATE

No 163810

		SERVICEABLE TAG	
Description: CF6-80C2 A2		W/O: 59544-207-d	Ref: CF697481-99
PIN: 9235M71G-01		SN: 145404	The Part Identified has been:
T.S.N: 53486	T.S.O: —	Station:	<input type="checkbox"/> New
C.S.N: 3340	C.S.O: —		<input type="checkbox"/> Overhauled <input type="checkbox"/> Modified
Mfg. Date:			<input checked="" type="checkbox"/> Repaired <input type="checkbox"/> Bench Tested
Storage Shelf Life Exp. Date:			<input type="checkbox"/> Inspected Only <input type="checkbox"/> Other
Removed from A/C which Withdrawn from service			<input type="checkbox"/> Received from store and not used on A/C.
A/C Register No.			Release Note:
A/C MSN No.			I hereby certify that this component has been
Cannibalized from A/C in serviceable condition			maintained/inspected in accordance with:
A/C Register No.			<input checked="" type="checkbox"/> IRI CAO <input type="checkbox"/> EASA PART 145
Cannibalized No.			Requirements and it is in airworthy condition.
Remark: <u>RE-TESTED TO TEST</u>			C/S License No.: <u>IR-66-75031</u> Date: <u>31.10.23</u>
<u>ONLY</u>	<u>#207</u>		Sign/Stamp:
Form No IRM-101	Rev 04	Date June 2016	

ENGINE SHOP VISIT DOCUMENTATION



SUMMARY OF WORK CARRIED OUT IN SHOP

**CF6-80C2A2
ESN:695404
MAHAN AIR**



SUMMARY OF WORK CARRIED OUT IN SHOP

ENGINE TYPE: CF6-80C2A2	TSN: 53486:01	REASON FOR REMOVAL: AIRWORTHINESS LIMITATION
ENGINE S/N:695404	CSN: 23490	CUSTOMER R/O: 695404-26122020
REQUESTED ACTIONS:		
<ol style="list-style-type: none"> 1. PERFORM INCOMING & INVENTORY INSPECTION. 2. REMOVE FAN DISK, FAN SPOOL2-5& FAN MID SHAFT TO INSTALL ON ESN:695295 (JOB # 208) & DISCARD FAN FWD SHAFT. INSTALL FAN MODULE FROM ESN:695116 (JOB #216) 3. REMOVE HPC MODULE, DISASSEMBLE & DISCARD DUE ITEMS. INSTALL HPC ROTOR FROM ESN:690361 (JOB #248). HPC DISK STG. 2 FROM ESN:705106(JOB #191) 4. REPLACE C.C WITH OVERHAULED PART (S/N: SNL46121) 5. INSTALL SERVICEABLE HPT MODULE FROM ESN:695407 (JOB #233) AS IS. 6. INSTALL THE REPAIRED NGV OF THE ESN:695396 (JOB #257) AS IS WITH THE ONBOARD AFT MOUNT. 7. REMOVE THE FWD MOUNT, PERFORM FPI & RE-INSTALL ON SAME ENGINE. 8. COMPLY WITH APPLICABLE ADS. 9. PERFORM APPLICABLE ENGINE MPD TASKS 10. RELEASE ENGINE CF6-80C2A2 CONFIGURATION. 		
SHOP FINDINGS:		
<ol style="list-style-type: none"> 1. INVENTORY INSPECTION WAS PERFORMED & SOME OF THE PARTS WERE MISSING. (REFER TO ACCESSORY REPORT SHEET). 2. CRACKS WERE FOUND ON THE CRF ASSEMBLY. 3. ALL FUEL NOZZEL WAS UNSERVICEABLE. 		
PERFORMED ACTION:		
1- FAN MODULE REMARK: - FAN BLADES WERE REMOVED, CLEANED, LUBRICATED & RE-INSTALLED. - FAN MODULE WAS REMOVED. - FAN MODULE FROM 695116 #216 WAS INSTALLED. - SPINNER CONE WAS PAINTED.	<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> REPAIRED <input type="checkbox"/> OVERHAULED <input checked="" type="checkbox"/> REPLACED	
2- HPC MODULE REMARK: - HPC MODULE WAS REMOVED. - HPC 1 ST DISK P/N: 1644M21P04 & S/N: BA828380 FROM 690361 #248 WAS CLEANED, FPI PERFORMED & INSTALLED. - HPC 2 ND DISK P/N: 9380M27P03 & S/N: BB443887 FROM 705106 #191 WAS CLEANED, FPI PERFORMED & INSTALLED. - HPC STG. 3-9 SPOOL P/N: 1856M15G02 & S/N: VOLD5840 FROM 690361 #248 WAS CLEANED, FPI PERFORMED & INSTALLED. - CRF ASSEMBLY FROM 695162 #178 WAS REPAIRED, CLEANED, FPI PERFORMED & INSTALLED. - HPC UPPER & LOWER CASE FROM 695162 #178 WAS CLEANED, FPI PERFORMED & INSTALLED. - FUEL MANIFOLD R/H & L/H FROM 690104 #176 WERE CLEANED, FPI PERFORMED & INSTALLED. - ALL FUEL NOZZLE REPLACED WITH S/A PARTS. (ALL FUEL NOZZLE HAVE BEEN CHECKED & TESTED)	<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> REPAIRED <input type="checkbox"/> OVERHAULED <input checked="" type="checkbox"/> REPLACED	
3- COMBUSTION CHAMBER REMARK: - THE COMBUSTION CHAMBER WAS MISSING. - O/H COMBUSTION CHAMBER WITH P/N: 1968M94G25 & S/N: SNL46121 WAS INSTALLED. (FORM 1 TRACKING #08745)	<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> REPAIRED <input type="checkbox"/> OVERHAULED <input checked="" type="checkbox"/> REPLACED	
4- NOZZLE GUIDE VANE REMARK: - THE NGV WAS MISSING. - NGV FROM 695252 #253 WAS CLEANED, REPAIRED & INSTALLED. - ALL OF THE FIRST NOZZLE VANE WERE REPLACED WITH S/A PARTS. - (FOR MORE INFORMATION REFER TO NGV MODULE BREAK-DOWN)	<input checked="" type="checkbox"/> INSPECTED <input type="checkbox"/> REPAIRED <input type="checkbox"/> OVERHAULED <input checked="" type="checkbox"/> REPLACED	

APPROVED BY.: V. NAJAFI

SIGN & STAMP

DATE: 20 OCT 2023

V. Najafi

D-111



SUMMARY OF WORK CARRIED OUT IN SHOP

ENGINE TYPE: CF6-80C2A2	TSN: 53486:01	REASON FOR REMOVAL: AIRWORTHINESS LIMITATION
ENGINE S/N:695404	CSN: 23490	CUSTOMER R/O: 695404-26122020
5- HPT MODULE	<input checked="" type="checkbox"/> INSPECTED	<input type="checkbox"/> REPAIRED
	<input type="checkbox"/> OVERHAULED	<input checked="" type="checkbox"/> REPLACED
REMARK:		
- HPT MODULE WAS MISSING.		
- S/A HPT MODULE FROM 695407 #233 WAS INSTALLED.		
6- LPT MODULE	<input checked="" type="checkbox"/> INSPECTED	<input type="checkbox"/> REPAIRED
	<input type="checkbox"/> OVERHAULED	<input checked="" type="checkbox"/> REPLACED
REMARK:		
- LPT MODULE WAS MISSING.		
- LPT MODULE FROM 695396 #257 WAS INSTALLED.		
NOTE:		
- SAME #3 BRG. PACKING VERIFICATION WAS CLEANED & INSPECTION PERFORMED.		
- PRESSURE TUBE WITH P/N: 9272M76G07 & S/N: SNL06267 FROM 690361 #248 WAS CLEANED, FPI PERFORMED & INSTALLED.		
- HPT AFT AIR SEAL WITH P/N: 1327 M35G03 & S/N: TRIG5806 FROM 690361 #248 WAS CLEANED, FPI PERFORMED & INSTALLED.		
- SUPPORT SEAL STATIONARY WITH P/N: 1645M93G05 & S/N: TRIG3982 FROM 690361 #248 WAS CLEANED, FPI PERFORMED & INSTALLED.		
SHOP COMMENTS:		
<input checked="" type="checkbox"/> BORESCOPE INSPECTION PERFORMED.		
<input checked="" type="checkbox"/> AD/SB STATUS PERFORMED.		
<input checked="" type="checkbox"/> MPD TASKS PERFORMED.		
NOTE:		

APPROVED BY.: V. NAJAFI

SIGN & STAMP

DATE: 20 OCT 2023

V. Najafi

D-111

ENGINE SHOP VISIT DOCUMENTATION



LLP STATUS REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



LLP STATUS REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:	TSN:	CSN:	CUSTOMER R/O:		
CF6-80C2A2		695404	#207	53486:01	23490	695404-26122020		
PART DESCRIPTION	INCOMING		OUTGOING		CSN	LIFE LIMIT (FC)	REMAINING LIFE (FC)	REMARK
	P/N	S/N	P/N	S/N				
FAN	1703M78P09	SNG10638	1703M77P03	GWNKW736	14847	20000	5153	695116 #216
FAN	1856M71P01	VOL07486	1782M80P01	VOL85391	16660	20000	3340	695116 #216
SHAFT	1277M75G07	GWNY3038	1855M57G01	TMTLN381	13294	20000	6706	695116 #216
	1862M48P02	RPMFAL86	1862M48P02	RPM57PGM	10990	20000	9010	695116 #216
	9367M90G16	FCP18572	1855M12G06	CDPJ8426	O/C	O/C	O/C	695162 #178
	9367M90G16	FCP18572	1855M12G06	CDPJ8426	O/C	O/C	O/C	695162 #178
	9380M26P06	SNG15982	1644M21P04	BA828380	13535	20000	6465	690361 #248
	9380M27P03	SNE01006	9380M27P03	BB443887	NOT REPORTED		16049	705106 #191
HPC	1854M95P08	VOL96776	1856M15G02	VOLD5840	7189	20000	12811	690361 #248
	9380M29P04	GWDF367	9380M29P03	GWNB883	15422	18656	3234	690361 #248
	MISSING	MISSING	1531M21G02	RPMDH715	16647	20000	3353	690361 #248
	1347M31P01	SNL18014	1347M31P01	NCE9180E	14785	20000	5215	690361 #248
	9381M60G46	VOL94943	9381M60G31	VOL404984	O/C	O/C	O/C	695162 #178
C-C	1660M47G03	SNL13171	1968M94G25	SNL46121	O/C	O/C	O/C	O/H BY IACI
NGV	MISSING	MISSING	1822M65G03	TRID5630	O/C	O/C	O/C	695252 #253
	MISSING	MISSING	1639M18G04	INVISIBLE	O/C	O/C	O/C	695407 #233
	MISSING	MISSING	1531M84G12	GWNOFRME	9833	15000	5167	695407 #233
HPT	MISSING	MISSING	9362M43P09	MUNHB369	9833	15000	5167	695407 #233
	MISSING	MISSING	1539M12P02	GFF59AH0	9383	15000	5617	695407 #233
	MISSING	MISSING	2047M10P01	MUNTA972	9832	15000	5168	695407 #233

PREPARED BY.: M. ABOOEI

APPROVED BY.: M.B. ROSTAMI

SIGN & STAMP

DATE: 15 OCT 2023





HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



LLP STATUS REPORT

ENGINE TYPE:	ENGINE S/N:	JOB NO.:	TSN:	CSN:	CUSTOMER R/O:	REMARK	REMAINING LIFE (FC)	LIFE LIMIT (FC)	CSN	OUTGOING		INCOMING		PART DESCRIPTION
										P/N	S/N	P/N	S/N	
CF6-80C2A2	695404	#207	53486:01	23490	695404-26122020	695396 #257	O/C	O/C	O/C	RRB00398	MISSING	MISSING	2083M94G22	LPT CASE
LPT						695396 #257	3299	20000	16701	FIAAGY9W	MISSING	MISSING	9373M51P06	LPT DISK STG. 01
						695396 #257	3299	20000	16701	FIA012FR	MISSING	MISSING	9373M52P07	LPT DISK STG. 02
						695396 #257	3299	20000	16701	FIA017C7	MISSING	MISSING	9373M53P07	LPT DISK STG. 03
						695396 #257	3299	20000	16701	FIA008N0	MISSING	MISSING	9373M54P06	LPT DISK STG. 04
						695396 #257	3299	20000	16701	FIA017AV	MISSING	MISSING	9373M55P06	LPT DISK STG. 05
FWD MOUNT						695396 #257	3299	20000	16701	RPMFC207	MISSING	MISSING	9382M59P08	LPT ROTOR SHAFT
						SAME ENGINE	O/C	O/C	O/C	MMTD5224	MMTD5224	1806M79G01	1806M79G01	ENG LOWER FWD MOUNT YOKE
						SAME ENGINE	O/C	O/C	O/C	MMTD5020	MMTD5020	1806M87G01	1806M87G01	ENG FWD MOUNT PLATFORM
						SAME ENGINE	O/C	O/C	O/C	CLM36623	CLM36623	1380M14G09	1380M14G09	LINK PLATFORM TO YOKE R/H
						SAME ENGINE	O/C	O/C	O/C	PMIE0400	PMIE0400	1380M14G10	1380M14G10	LINK PLATFORM TO YOKE L/H
AFT MOUNT						695396 #257	80000	80000	17352	WIN8719Y	MISSING	MISSING	9348M84G03	AFT MOUNT LINK 3 HOLE R/H
						695396 #257	6448	23800	17352	EGTB4432	MISSING	MISSING	1846M23G01	AFT MOUNT LINK 2 HOLE L/H
						695396 #257	52513	64000	11487	VEB01613	MISSING	MISSING	9380M73P02	BOLT SHEAR LINK TO TRF R/H
						695396 #257	52513	64000	11487	VEB03942	MISSING	MISSING	9380M73P02	BOLT SHEAR LINK TO TRF L/H
						695396 #257	52513	64000	11487	VEB04875	MISSING	MISSING	9380M75P02	BOLT SHEAR LINK TO BEAM R/H
						695396 #257	52513	64000	11487	VEB04878	MISSING	MISSING	9380M75P02	BOLT SHEAR LINK TO BEAM L/H
						695396 #257	52513	64000	11487	VEB04739	MISSING	MISSING	9380M80P02	BOLT SHEAR LINK TO BEAM INSIDE
695396 #257	O/C	O/C	O/C	UDPAL147	PURAA078	9348M61P01	9348M61P01	BEAM – LOWER MOUNT REAR						

PREPARED BY.: M. ABOOEI

APPROVED BY.: M.B. ROSTAMI

SIGN & STAMP

DATE: 15 OCT 2023

(Signature)
B-122

ENGINE SHOP VISIT DOCUMENTATION



AD/SB STATUS REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**

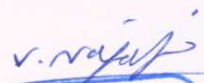

AD/SB STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490
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NO.	AD / SB	METHOD OF COMPLIANCE	DESCRIPTION	STATUS	REMARK
1.	2004-22-07	O.T.I.R IRM-CO-72-001	INITIAL AND REPETITIVE INSPECTION OF REPAIRED HPT 2 NGV'S.	NOT PERFORMED	PART NOT EXPOSED
2.	2006-16-06	SB 72-1089	STAGE 1HPTR DISK - DOUBLE ETCH, DOUBLE FPI, AND EDDY CURRENT INSPECTION OF DOVETAIL SLOT BOTTOM.	NOT PERFORMED	PART NOT EXPOSED
3.	2008-21-11	SB 72-1171	LPTS CASE REWORK - ADDITION OF DEFLECTORS.	CW	---
4.	2009-04-10 (01)	ENGINE MANUAL	ENHANCED INSPECTION OF FAN DISK	NOT PERFORMED	PART NOT EXPOSED
5.	2009-04-10 (02)	ENGINE MANUAL	ENHANCED INSPECTION OF FAN FORWARD SHAFT	NOT PERFORMED	PART NOT EXPOSED
6.	2009-04-10 (03)	ENGINE MANUAL	ENHANCED INSPECTION OF FAN MID SHAFT	NOT PERFORMED	PART NOT EXPOSED

APPROVED BY.: V. NAJAFI

SIGN & STAMP

DATE: 10 OCT 2023

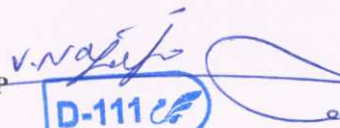
AD/SB STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490
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NO.	AD / SB	METHOD OF COMPLIANCE	DESCRIPTION	STATUS	REMARK
7.	2009-04-10 (04)	ENGINE MANUAL	ENHANCED INSPECTION OF HPCR DISK STAGE 1	CW	---
8.	2009-04-10 (05)	ENGINE MANUAL	ENHANCED INSPECTION OF HPCR DISK STAGE 2	CW	---
9.	2009-04-10 (06)	ENGINE MANUAL	ENHANCED INSPECTION OF HPCR SPOOL STG 3-9	CW	ONLY FWD FLANGE
10.	2009-04-10 (07)	ENGINE MANUAL	ENHANCED INSPECTION OF HPCR DISK STAGE 10 (IF HPCR SPOOL 10-14 INSTALLED THIS INSPECTION IS NOT APPLICABLE)	NOT PERFORMED	PART NOT EXPOSED
11.	2009-04-10(08)	ENGINE MANUAL	ENHANCED INSPECTION OF HPCR SPOOL 10-14 / 11-14	NOT PERFORMED	PART NOT EXPOSED
12.	2009-04-10(09)	ENGINE MANUAL	ENHANCED INSPECTION OF HPCR CDP SEAL	NOT PERFORMED	PART NOT EXPOSED

APPROVED BY.: V. NAJAFI

SIGN & STAMP


D-111

DATE: 10 OCT 2023


AD/SB STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490
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NO.	AD / SB	METHOD OF COMPLIANCE	DESCRIPTION	STATUS	REMARK
13.	2009-04-10(10)	ENGINE MANUAL	ENHANCED INSPECTION OF HPTR DISK STAGE 1	NOT PERFORMED	PART NOT EXPOSED
14.	2009-04-10(11)	ENGINE MANUAL	ENHANCED INSPECTION OF HPTR DISK STAGE 2	NOT PERFORMED	PART NOT EXPOSED
15.	2009-04-10(12)	ENGINE MANUAL	ENHANCED INSPECTION OF LPTR STAGE 1-5 DISKS.	NOT PERFORMED	PART NOT EXPOSED
16.	2009-04-10(13)	ENGINE MANUAL	ENHANCED INSPECTION OF LPTR SHAFT	NOT PERFORMED	PART NOT EXPOSED
17.	2011-09-10	AOT 71A6029 AOT 71A2036	REPLACE THE SKINNY CAST YOKE WITH A FORGED YOKE (INSPECTION/ MODIFICATION) NOTE: CAST YOKE HAVING PART NUMBER (P/N) 9383M43G08, 9383M43G09, 9383M43G10, OR 9383M43G11 ARE APPLICABLE.	PCW	P/N: 1806M79G01 S/N: MMTD5224
18.	2012-03-12	SB 72-1405	INSPECTION AND DISPOSITION OF NO.3 BEARING	CW	---

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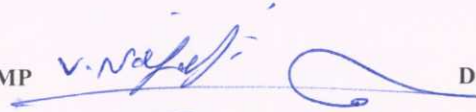
AD/SB STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490
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NO.	AD / SB	METHOD OF COMPLIANCE	DESCRIPTION	STATUS	REMARK
19.	2013-08-20	SB 73-A0224 SB 73-A0231 SB 73-A0401 SB 73-A0242 OTIR IRM-CO-72-02	REPLACE AFFECTED FUEL TUBE, SPRAY SHIELD AND SUPPORTING BRACKET. 1. FUEL FLOWMETER-IDG FUEL-OIL COOLER TUBE 1321M42G01 2.MEC TO FUEL FLOWMETER TUBE 1334M88G01 3.SPRAY SHIELD 1606M57G01 4.SUPPORTING BRACKET 1321M88P001A	PCW	1. 1321M42G04 2. 1334M88G01 3. 1883M60G01 4. 2021M83G01
20.	2014-21-01	SBE 73-0326 SBE 73-0414	REPETITIVE FUEL MANIFOLD INSPECTION AND CLAMP REPLACEMENT	PCW	CLAMP P/N: J1220G10
21.	2016-08-10	SB 72-1520 EO IRM-CO-72-003	REWORK OF ACCESSORY HEAT SHIELD ASSEMBLY FOR TBC PROTECTION IMPROVEMENT	PCW	P/N: 2723M80G08
22.	2021-03-02	SB 72-1577 R01	ACCESSORY GEARBOX ASSEMBLY – MEC IDLER ADAPTER INSERTS SHIM CHECK.	CW	---
23.	2021-14-11	2021-14-11	HIGH PRESSURE TURBINE THERMAL SHEILD VISUAL INSPECTION AND FPI AT EVERY PIECE-PART EXPOSURE OF THE HPT ROTOR STAGE 1 DISK, HPT ROTOR STAGE 2 DISK, OR THE HPT THERMAL SHIELD.	NOT PERFORMED	PART NOT EXPOSED

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AD/SB STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490
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NO.	AD / SB	METHOD OF COMPLIANCE	DESCRIPTION	STATUS	REMARK
24.	2021-26-22	SB 72-1562 R05	PERFORM AN ULTRASONIC INSPECTION (UI) FOR CRACKS IN HPTR STAGE 1 DISK AT EACH PIECE-PART LEVEL EXPOSURE	NOT PERFORMED	PART NOT EXPOSED
25.	2021-26-22	SB 72-1562 R05	PERFORM AN ULTRASONIC INSPECTION (UI) FOR CRACKS IN HPTR STAGE 2 DISK ON AT EACH PIECE-PART LEVEL EXPOSURE	NOT PERFORMED	PART NOT EXPOSED

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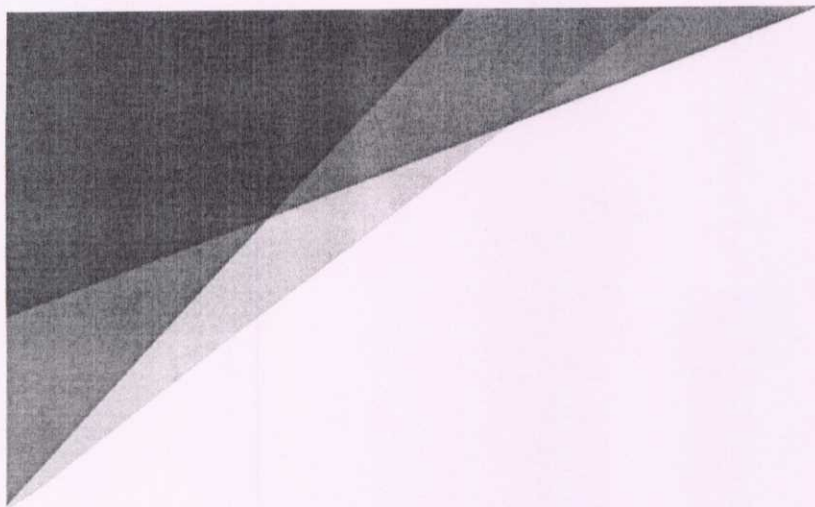
V. Najafi



DATE: 10 OCT 2023

SYMBOL	DESCRIPTION	DEFINITION
PCW	PREVIOUSLY COMPLIED WITH	- COMPLIED WITH AT PREVIOUS VISIT - TERMINATED NO FURTHER ACTION IS REQUIRED
CW	COMPLIED WITH	- COMPLIED WITH AT THIS VISIT
N/A	NOT APPLICABLE	- THE ENGINE/MODULE/COMPONENT IS NOT AFFECTED BY THE INSTRUCTION

ENGINE SHOP VISIT DOCUMENTATION



MPD STATUS REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**

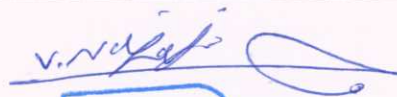
MPD STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490	ISSUE DATE: 12 JUNE 2021
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NO.	MPD TASK #	DESCRIPTION	REFERENCE	STATUS	ACCOMPLISHED BY	REMARK
1.	241100-01-1	IDG SYSTEM 1.REMOVE IDG AIR/OIL, FUEL/OIL HEAT EXCHANGERS AND OIL COOLING TUBING 2.CLEAN IDG AIR/OIL, FUEL/OIL HEAT EXCHANGERS AND OIL COOLING TUBING 3.REINSTALL IDG AIR/OIL, FUEL/OIL HEAT EXCHANGERS AND OIL COOLING TUBING	AMM 241121/401 AMM 241125/401 AMM 241127/401 SIL SUN-192	CW	MECHANIC	---
2.	241111-03-1	INTEGRATED DRIVE GENERATOR (IDG) DRAIN IDG OIL SYSTEM, DISCARD SCAVENGE FILTER ELEMENT AND REPLENISH.	AMM 121324/001 AMM 241100/301	CW	MECHANIC	---
3.	241118-01-2	QUICK ATTACH/DETACH (IDG) CHECK TORQUE OF QAD RING TENSION BOLT.	AMM 241100/601 SIL SUN-167	CW	MECHANIC	---
4.	712101-G1-1 (A2) 712101-01-1 (A3/A5)	FORWARD ENGINE MOUNT DETAILED INSPECTION OF FORWARD ENGINE MOUNT EXCLUDING THE PLATFORM.	EM TASK 71-21-01-200-803	CW	MECHANIC	---
5.	712102-G1-1 (A2) 712102-01-1 (A3/A5)	FORWARD ENGINE MOUNT PLATFORM SPECIAL DETAILED INSPECTION (FLUORESCENT PENETRANT INSPECTION) OF FORWARD ENGINE MOUNT PLATFORM.	CMM GE 71.20.05 EM TASK 71-21-01-200-802	PCW	---	HAS BEEN PERFORMED IN LAST SHOP VISIT
6.	712202-G1-1 (A310) 712202-01-1 (A306)	AFT ENGINE MOUNT BEAM. (Lower) SPECIAL DETAILED INSPECTION (FLUORESCENT PENETRANT INSPECTION) OF AFT ENGINE MOUNT BEAM.	CMM GE 71-20-05 EM TASK 71-20-05-200-802	PCW	---	HAS BEEN PERFORMED IN LAST SHOP VISIT
7.	717000-G2-1	ENGINE DRAINS GENERAL VISUAL INSPECTION OF DRAIN TUBES FOR CONDITION and SECURITY.	AMM 717000/601 GE-CESM 04	CW	MECHANIC	---

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DATE: 18 OCT 2023

MPD STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490	ISSUE DATE: 12 JUNE 2021
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NO.	MPD TASK #	DESCRIPTION	REFERENCE	STATUS	ACCOMPLISHED BY	REMARK
8.	722100-G1-1	FAN ROTOR ASSEMBLY GENERAL VISUAL INSPECTION OF VISIBLE PORTIONS OF FAN and BOOSTER BLADES.	EM TASK 72-21-01-200-000-003 72-21-10-200-000-002 72-22-01-200-000-002 72-23-01-200-000-002	CW	MECHANIC	---
9.	722100-G1-2	FAN ROTOR ASSEMBLY 1-REMOVE FAN BLADES. 2-THOROUGH VISUAL INSPECTION OF FAN BLADE/FAN DISK DOVETAIL COATING AND CLEAN THEN RELUBRICATE WITH MOLYBDENUM DISULFIDE. REINSTALLATION OF THE FAN BLADES.	AMM 722100/601 GE-CESM 01 (C2) GE-CESM 11 (A3)	CW	MECHANIC	---
10.	723200-G1-1	COMPRESSOR SECTION DETAILED INSPECTION OF VSV LEVERS THAT ARE VISIBLE, FOR BENDING AND LOOSENESS.	AMM 723200/601 GE-CESM 04(C2)	CW	MECHANIC	---
11.	724100-G1-1	COMBUSTION LINER ASSEMBLY BORESCOPE OR VISUAL INSPECTION OF COMBUSTION LINER ASSY	AMM 724100/601	CW	MECHANIC	---
12.	725100-G1-1	HIGH PRESSURE TURBINE ASSEMBLY BORESCOPE OR VISUAL INSPECTION OF HPT STAGE 1 NOZZLE VIA PORTS B2-1 TO B2-5.	AMM 725100/601 GE-CESM 04(C2)	CW	MECHANIC	---
13.	725300-G1-1	HIGH PRESSURE TURBINE ROTOR ASSEMBLY BORESCOPE INSPECTION OF STAGE 1 AND 2 HPT ROTOR BLADES	AMM 725100/601 AMM 725200/601 AMM 725300/601	CW	MECHANIC	---
14.	731203-G2-2 (A310) 731203-G1-2 (A306)	ENGINE FUEL, SUPPLY LINE INSPECT AND DISCARD FUEL FILTER ELEMENT.	AMM 731203/601 SIL 73-011	CW	MECHANIC	---

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MPD STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490	ISSUE DATE: 12 JUNE 2021
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NO.	MPD TASK #	DESCRIPTION	REFERENCE	STATUS	ACCOMPLISHED BY	REMARK
15.	731203-G2-2 (A310) 731203-G1-2 (A306)	ENGINE FUEL AND CONTROL, PUMPING INSPECTION AND CLEANING OF FUEL PUMP CARTRIDGE STRAINER ELEMENT.	AMM 731201/601 OIT 999.0072/08	CW	MECHANIC	---
16.	750000-G1-1	AIR - GENERAL GENERAL VISUAL INSPECTION OF THE SUMP PRESSURISATION TUBES AND ASSOCIATED HARDWARE.	AMM 750001/601 GE-CESM 04	CW	MECHANIC	---
17.	752000-G2-1 (A310) 752000-G1-1 (A306)	ACCESSORY COOLING GENERAL VISUAL INSPECTION OF IGNITION COOLING TUBES AND ASSOCIATED HARDWARE.	AMM 752001/601 GE-CESM 04	CW	MECHANIC	---
18.	752600-G1-1	PNEUMATIC SYSTEM BLEED AIR DUCTS GENERAL VISUAL INSPECTION OF THE STAGE 7 TUBES AND ASSOCIATED HARDWARE FOR CONDITION AND SECURITY.	AMM 725600/601 GE-CESM 04	CW	MECHANIC	---
19.	753101-G1-1	COMPRESSOR CONTROL DETAILED INSPECTION OF VSV/VBV FEEDBACK CABLES FOR DISTRESS.	AMM 753101/601 AMM 753204/601 GE-CESM 04(C2)	CW	MECHANIC	---
20.	792101-G1-1	SCAVENGE SYSTEM DETAILED INSPECTION OF LUBE AND SCAVENGE PUMP INLET SCREENS.	AMM 792101/601 GE-CESM 04	CW	MECHANIC	---
21.	792201-G1-1	SCAVENGE SYSTEM INSPECT AND CLEAN / DISCARD SCAVENGE OIL FILTER.	AMM 792201/401 AMM 792201/601	CW	MECHANIC	---

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V. Najafi



DATE: 18 OCT 2023

MPD STATUS

ENGINE TYPE: CF6-80C2A2	ENGINE S/N: 695404	JOB NO: #207	CUSTOMER R/O No.: 695404-26122020	TSN: 53486.01	CSN: 23490	ISSUE DATE: 12 JUNE 2021
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NO.	MPD TASK #	DESCRIPTION	REFERENCE	STATUS	ACCOMPLISHED BY	REMARK
22.	792203-G1-1	OIL STORAGE / SUPPLY CHECK MASTER MAGNETIC CHIP DETECTOR.	AMM 792203/601	CW	MECHANIC	---
23.	801301-G1-2 (A310) 801301-G1-1 (A306)	STARTING, STARTER AND VALVE SYSTEM CHECK (BEFORE CLEANING) STARTER MAGNETIC CHIP DETECTOR PLUG FOR METAL PARTICLES.	AMM 121380/001	CW	MECHANIC	---
24.	801301-G2-2 (A310) 801301-G2-1 (A306)	STARTING, STARTER AND VALVE SYSTEM CHANGE STARTER OIL.	AMM 121380/001	CW	MECHANIC	---

CHECKED BY: M. ABOOEI

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DATE: 18 OCT 2023

SYMBOL	DESCRIPTION	DEFINITION
PCW	PREVIOUSLY COMPLIED WITH	- COMPLIED WITH AT PREVIOUS VISIT - TERMINATED NO FURTHER ACTION IS REQUIRED
CW	COMPLIED WITH	- COMPLIED WITH AT THIS VISIT
N/A	NOT APPLICABLE	- THE ENGINE/MODULE/COMPONENT IS NOT AFFECTED BY THE INSTRUCTION

ENGINE SHOP VISIT DOCUMENTATION



ACCESSORY REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



ACCESSORY REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED	
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK				
			P/N	S/N	P/N	S/N					
1.	T2 HYDRO. MECH. SENSOR	8901-328	8901-328	WYG50330	SAME PART	SAME PART	---	✓	---	---	---
2.	OIL QUANTITY TRANSMITTER	8TJ146AAA1	8TJ146AAA1	GDBC0202	SAME PART	SAME PART	---	✓	---	---	---
3.	OIL TANK	7075M51G10	7075M51G09	UDDE0763	SAME PART	SAME PART	---	✓	---	---	---
4.	DIFF. OIL PR. SWITCH	21SN04-334	21SN04-334	CFL8485A	SAME PART	SAME PART	---	✓	---	---	---
5.	NI SENSOR (ELECTR)	8TJ163AAB1	8TJ163AAB1	GDBD0354	SAME PART	SAME PART	---	✓	---	---	---
6.	VALVE COOLING AIR (2:00)	5830213-102	5830213-102	PFBABJ15	5830213-101	PFBADC45	CANNIBALIZATION TAG #123843	✓	---	---	✓
7.	PRESSURE REGULATOR VALVE C2A2 + C2A3 (QEC)	898626-5 3214886-1	MISSING	MISSING	898626-3	2217	CANNIBALIZATION TAG #123844	✓	---	---	✓
8.	GROUND CHECK VALVE (QEC)	3202278-1 3202278-3	3202278-3	T7446	INVISIBLE	INVISIBLE	---	✓	---	---	---
9.	CHECK VALVE STG. 08	123940-1 3202468-1	3202200-1	P2345C	3202468-1	266	CANNIBALIZATION TAG #123845	✓	---	---	✓
10.	VSV ACTUATOR R/H	1211245-016	1211245-016	APMPR999	MISSING NAME PLATE	MISSING NAME PLATE	CANNIBALIZATION TAG #123847	✓	---	---	✓
11.	VBV ACTUATOR R/H	1211285-008	1211285-008	48	1211285-008	INVISIBLE	---	✓	---	---	---
12.	NI SENSOR (HYD)	8908-007	8908-007	WYG41304	SAME PART	SAME PART	---	✓	---	---	---

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**HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP**



ACCESSORY REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED	
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED
			P/N	S/N	P/N	S/N					
13.	IDG COOLER AIR	35E38-5	MISSING NAME PLATE	MISSING NAME PLATE	MISSING NAME PLATE	MISSING NAME PLATE	CANNIBALIZATION TAG #123848	✓	---	---	✓
14.	IDG COOLER AIR SHUT OFF VLV	23E59-3	23E59-6	JADA1872	23E59-6	JADA5294	CANNIBALIZATION TAG #123849	✓	---	---	✓
15.	HIGH PRESSURE CONTROL VALVE (QEC)	978690-9 978690-11	MISSING	MISSING	978690-11	2468C	CANNIBALIZATION TAG #123850	✓	---	---	✓
16.	PRESSURE REGULATOR & S/O VLV (QEC)	3214330-4/-5/-6	3214330-6	GRTG4926	3214330-6	B0304	CANNIBALIZATION TAG #107103	✓	---	---	✓
17.	MAIN ENGINE CONTROL	8061-896/-868 8061-888/-889	8061-896	WYG52038	SAME PART	SAME PART	---	✓	---	---	---
18.	FUEL FLOW TRANSMITTER	8TJ124GG1	8TJ124GGT1	GDBA0033	SAME PART	SAME PART	---	✓	---	---	---
19.	FUEL PUMP	5006834M 9355M33P13	5006834M	SUS0340A	SAME PART	SAME PART	---	✓	---	---	---
20.	FUEL PRESS. TRANSMITTER	418-17054	MISSING	MISSING	418-17054	AAW0977	CANNIBALIZATION TAG #107104	✓	---	---	✓
21.	FUEL PRESS. DIFF. SWITCH	21SN04-223 21SN04-466	21SN04-333	CFL1952B	SAME PART	SAME PART	---	✓	---	---	---
22.	FUEL OIL IDG COOLER	UA538728-1	UA538728-1	UDDDB1151	SAME PART	SAME PART	---	✓	---	---	---
23.	HEAT EXCHANGER	9250M97P01/04 160142-2/5	160142-5	0507	SAME PART	SAME PART	---	✓	---	---	---
24.	LUBE AND SCAVENGE PUMP	RR37100B	RR37100D	LJA40801	SAME PART	SAME PART	---	✓	---	---	---

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DATE: 15 OCT 2023



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



ACCESSORY REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:		INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED
			P/N	S/N	P/N	S/N					
25.	LOW OIL PRESS. SWITCH	21SN04-225/335	21SN04-335	C005008	SAME PART	SAME PART	---	✓	---	---	---
26.	OIL PRESS. TRANSMITTER	418-09104	418-09104	9933103	SAME PART	SAME PART	---	✓	---	---	---
27.	ACC SIGNAL VALVE	7087M94G03	7087M94G03	APMUC108	SAME PART	SAME PART	---	✓	---	---	---
28.	N2 STATOR GENERATOR	2CM16SAB2 85569-1	85569-2	B785	SAME PART	SAME PART	---	✓	---	---	---
29.	N2 ROTOR GENERATOR	2CM16RAA1 85570-1	INVISIBLE	INVISIBLE	SAME PART	SAME PART	---	✓	---	---	---
30.	HYDRAULIC PUMP UPPER (QEC)	350880-6/-7	350880-6	MX-491693	SAME PART	SAME PART	---	✓	---	---	---
31.	HYDRAULIC PUMP LOWER (QEC)	350880-6/-7	350880-6	MX-537494	SAME PART	SAME PART	---	✓	---	---	---
32.	IDG (QEC)	735874B/C/D 735874XD	MISSING	MISSING	735874B	K0241	CANNIBALIZATION TAG #107105	✓	---	---	✓
33.	FIX NOZZLE (QEC)	1313M47G01/03 /06	MISSING	MISSING	MISSING	MISSING	---	---	---	---	---
34.	CENTER BODY AFT (QEC)	224-1502-503 9333M68P01	MISSING	MISSING	MISSING	MISSING	---	---	---	---	---
35.	CENTER BODY FWD (QEC)	9333M63G01	MISSING	MISSING	MISSING	MISSING	---	---	---	---	---
36.	STARTER VALVE (QEC)	979826-2/-8	MISSING	MISSING	979826-8	M1	CANNIBALIZATION TAG #107106	✓	---	---	✓

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DATE: 15 OCT 2023



**HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP**



ACCESSORY REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:	TSN:		CSN:	INSPECTED	REPAIRED	OVERHAULD	CANNIBALIZED	
CF6-80C2A2		695404	#207	53486:01		23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK				
			P/N	S/N	P/N	S/N					
37.	STARTER (QEC)	3505448-5-1 775550-3	3505448-5-1	AEX-00438	3505448-5-1	16785	CANNIBALIZATION TAG #107107	✓	---	---	✓
38.	T12 SENSOR	154DN 154DN2	INVISIBLE	INVISIBLE	INVISIBLE	INVISIBLE	---	✓	---	---	---
39.	PMC	1339M19P07 1459M13P01	1339M19P05	ECDD0241	SAME PART	SAME PART	---	✓	---	---	---
40.	IGNITION EXCITER (UPPER)	10-631045-1/2/3	10-631045-2A	BND6913K	SAME PART	SAME PART	---	✓	---	---	---
41.	IGNITION EXCITER (LOWER)	10-631045-1/2/3	10-631045-2B	UNNER020	SAME PART	SAME PART	---	✓	---	---	---
42.	PROPULSION MULTIPLEXER (P-MUX)	789860-11-002	MISSING	MISSING	MISSING	MISSING	---	---	---	---	---
43.	NO.1 BRG. VIBRATION TRANSDUCER (ACCEL.)	144-127-000-101 CA127M101	INVISIBLE	INVISIBLE	SAME PART	SAME PART	---	✓	---	---	---
44.	CIT. SENSOR	8901-314	8901-314	WYG57173	SAME PART	SAME PART	---	✓	---	---	---
45.	VBV ACTUATOR L/H	1211285-008 9378M51P08	1211285-008	APMWB886	SAME PART	SAME PART	---	✓	---	---	---
46.	VSV ACTUATOR L/H	1211245-016	MISSING NAME PLATE	MISSING NAME PLATE	1211245-016	APMPS207	CANNIBALIZATION TAG #107116	✓	---	---	✓
47.	CRF VIBRATION TRANSDUCER (ACCELEROMETER)	CA955M701	7120M99P01	VBRAD318	CA955M701	VBRBH598	CANNIBALIZATION TAG #107109	✓	---	---	✓
48.	COMP. OUTLET TEMP. SENSOR (LOW THRUST)	8TC34ABJ1 1315M67P01	---	---	---	---	---	---	---	---	---

APPROVED BY.: V. NAJAFI

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DATE: 15 OCT 2023

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HEAVY MAINTENANCE – MAHAN AIR ENG. SHOP



ACCESSORY REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:	TSN:		CSN:		INSPECTED	REPAIRED	OVERHAULLED	CANNIBALIZED
CF6-80C2A2		695404	#207	53486:01		23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK	INSPECTED	REPAIRED	OVERHAULLED	CANNIBALIZED
			P/N	S/N	P/N	S/N					
49.	COMP. OUTLET TEMP. SENSOR (HIGH THRUST)	8TC34ABK1 1346M38P01	MISSING	MISSING	8TC34ABK1	GDB3866C	CANNIBALIZATION TAG #107110	✓	---	---	✓
50.	THERMOCOUPLE JUNCTION BOX (45°)	606173-00	---	---	---	---	---	---	---	---	---
51.	THERMOCOUPLE JUNCTION BOX (60°)	606173-01 607976-01	607976-01	8J0LR	607976-01	INVISIBLE	CANNIBALIZATION TAG #107111	✓	---	---	✓
52.	CCC AIR S/O VALVE	36E14-6	36E14-6	JADA6680	36E14-6	JAPA7131	CANNIBALIZATION TAG #107112	✓	---	---	✓
53.	VALVE COOLING AIR	5830213-102	5830213-102	PFBAKD03	5830213-102	PFBAKL12	CANNIBALIZATION TAG #107113	✓	---	---	✓
54.	ANTI-ICE VALVE	3289834-1/4	MISSING	MISSING	3289834-1	479	CANNIBALIZATION TAG #107114	✓	---	---	✓
55.	YOKE FWD ENGINE MOUNT	9383M41P03 9383M43G14	1806M79G01	MMTD5224	SAME PART	SAME PART	---	✓	---	---	---
56.	PLATFORM FWD ENGINE MOUNT	9383M40P03	1806M87G01	MMTD5020	SAME PART	SAME PART	---	✓	---	---	---
57.	LINK PLATFORM TO YOKE R/H	1380M13P03 1380M14G09	1380M14G09	CLM36623	SAME PART	SAME PART	---	✓	---	---	---
58.	LINK FAN FRAME TO YOKE R/H	1380M42G10	INVISIBLE	INVISIBLE	SAME PART	SAME PART	---	✓	---	---	---
59.	LINK PLATFORM TO YOKE L/H	1380M13P04 1380M14G10	1380M14G10	PMIE0400	SAME PART	SAME PART	---	✓	---	---	---
60.	LINK FAN FRAME TO YOKE L/H	1380M42G07	INVISIBLE	INVISIBLE	SAME PART	SAME PART	---	✓	---	---	---

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HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



ACCESSORY REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED	
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK				
			P/N	S/N	P/N	S/N					
61.	BEAM LOWER MOUNT REAR	9348M61P01	9348M61P01	PURAA078	9348M61P01	UDPAL147	CANNIBALIZATION TAG #107115	✓	---	---	✓
62.	AFT MOUNT LINK L/H 2 HOLE (QEC)	1846M23G01	1846M23G01	EGTB7783	1846M23G01	EGTB4432	---	✓	---	---	---
63.	AFT MOUNT LINK 3 HOLE (QEC)	9348M84G03	9348M84G03	WIN624AF	9348M84G03	WIN8719Y	---	✓	---	---	---
64.	BOLT SHEAR - L/H, LINK TO TRF	9380M73P02	9380M73P02	VEB01720	9380M73P02	VEB03942	---	✓	---	---	---
65.	BOLT SHEAR - R/H, LINK TO TRF	9380M73P02	9380M73P02	VEB01707	9380M73P02	VEB01613	---	✓	---	---	---
66.	BOLT SHEAR - L/H, LINK TO BEAM	9380M75P02	9380M75P02	VEB02142	9380M75P02	VEB04875	---	✓	---	---	---
67.	BOLT SHEAR - R/H, LINK TO BEAM	9380M75P02	9380M75P02	VEB02138	9380M75P05	VEB04878	---	✓	---	---	---
68.	BOLT SHEAR - R/H, LINK TO BEAM, INSIDE	9380M80P02	9380M80P02	VEB01364	9380M80P02	VEB04739	---	✓	---	---	---
69.	FILTER ASSY – HYDRAULIC	7587866	7587866	0525	SAME PART	SAME PART	---	✓	---	---	---

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ENGINE SHOP VISIT DOCUMENTATION



CANNIBALIZATION TAG REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



CANNIBALIZATION TAG REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:	TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	
CF6-80C2A2		695404	#207	53486:01	23490				
ITEM	PART DESCRIPTION	P/N	S/N	REM.FROM ESN.	JOB NO.	REMARK			
1.	VALVE COOLING AIR	5830213-101	PFBADC45	FROM PC	----	CANNIBALIZATION TAG #123843	✓	---	---
2.	PRESSURE REGULATOR VALVE	898626-3	2217	695298	#251	CANNIBALIZATION TAG #123844	✓	---	---
3.	CHECK VALVE 8 STAGE	3202488-1	266	FROM PC	----	CANNIBALIZATION TAG #123845	✓	---	---
4.	VSV ACTUATOR R/H	1211245-016	MISSING NAME PLATE	FROM PC	----	CANNIBALIZATION TAG #123847	✓	---	---
5.	IDG COOLER AIR	35E38-5	MISSING NAME PLATE	FROM PC	----	CANNIBALIZATION TAG #123848	✓	---	---
6.	IDG COOLER AIR SHUT OFF VALVE	23E59-6	JADA5294	FROM PC	----	CANNIBALIZATION TAG #123849	✓	---	---
7.	HIGH PRESSURE CONTROL VALVE	978690-11	2468C	FROM PC	----	CANNIBALIZATION TAG #123850	✓	---	---
8.	PRESSURE REGULATOR AND S/O VALVE	3214330-6	B0304	695298	#251	CANNIBALIZATION TAG #107103	✓	---	---
9.	FUEL PRESSURE TRANSMITTER	418-17054	AAW0977	695396	#257	CANNIBALIZATION TAG #107104	✓	---	---
10.	IDG	735874B	K0241	FROM PC	----	CANNIBALIZATION TAG #107105	✓	---	---
11.	STARTER VALVE	979826-8	M1	FROM PC	----	CANNIBALIZATION TAG #107106	✓	---	---
12.	STARTER	3505448-5-1	16785	FROM PC	----	CANNIBALIZATION TAG #107107	✓	---	---
13.	VSV ACTUATOR L/H	1211245-016	APMPS207	FROM PC	----	CANNIBALIZATION TAG #107116	✓	---	---

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HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



CANNIBALIZATION TAG REPORT

ENGINE TYPE:		ENGINE S/N:		JOB NO.:		TSN:		CSN:		INSPECTED	REPAIRED	OVERHAULED
CF6-80C2A2		695404		#207		53486:01		23490				
ITEM	PART DESCRIPTION	P/N	S/N	REM.FROM ESN.	JOB NO.	REMARK						
14.	CRF VIBRATION TRANSDUCER	CA955M701	VBRBH598	FROM PC	---	CANNIBALIZATION TAG #107109						
15.	COMP. OUTLETEMP. SENSOR	8TC34ABK1	GDB3866C	FROM PC	---	CANNIBALIZATION TAG #107110						
16.	THERMOCOUPLE JUNCTION BOX	60797601	INVISIBLE	FROM PC	---	CANNIBALIZATION TAG #107111						
17.	CCC AIR S/O VALVE	36E14-6	JAPA7131	FROM PC	---	CANNIBALIZATION TAG #107112						
18.	VALVE COOLING AIR	5830213-102	PFBACL12	FROM PC	---	CANNIBALIZATION TAG #107113						
19.	ANTI-ICE VALVE	3289834-1	479	FROM PC	---	CANNIBALIZATION TAG #107114						
20.	BEAM LOWER MOUNT REAR	9348M61P01	UDPAL147	FROM PC	---	CANNIBALIZATION TAG #107115						
21.	MANIFOLD-FUEL L/H SIDE	1303M31G10	INVISIBLE	690104	#176	CANNIBALIZATION TAG #107101						
22.	MANIFOLD-FUEL R/H SIDE	1303M31G10	INVISIBLE	690104	#176	CANNIBALIZATION TAG #107102						
23.	SUPPORT SEAL STATIONARY	1646M93G05	TRIG3982	690361	#248	CANNIBALIZATION TAG #123751						
24.	CRF ASSY	9381M60G31	VOL404984	695162	#178	CANNIBALIZATION TAG #123752						
25.	HPT MODULE	---	---	695407	#233	CANNIBALIZATION TAG #123755						
26.	SEAL AIR HPT AFT	1327M35G03	TRIG5806	690361	#248	CANNIBALIZATION TAG #123756						

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HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



CANNIBALIZATION TAG REPORT

ENGINE TYPE:		ENGINE S/N:		JOB NO.:		TSN:		CSN:		INSPECTED	REPAIRED	OVERHAULED
CF6-80C2A2		695404		#207		53486:01		23490				
ITEM	PART DESCRIPTION	P/N	S/N	REM.FROM ESN.	JOB NO.	REMARK						
27.	HPC CASE UPPER & LOWER	1855M12G06	CDPJ8426	695162	#178	CANNIBALIZATION TAG #123757						
28.	DRAIN MANIFOLD L/H & R/H	L/H:1303M33G06 R/H: INVISIBLE	---	690104	#176	CANNIBALIZATION TAG #123758						
29.	FAN ROTOR -STATOR ASSY	---	1-361	695116	---	CANNIBALIZATION TAG #123759						
30.	LPT ASSY	---	---	695396	#257	CANNIBALIZATION TAG #123760						
31.	FWD SHAFT & MID SHAFT	1855M57G01 1862M48P02	TMTLN381 RPM57PGM	695116	---	CANNIBALIZATION TAG #123761						
32.	HPT	---	---	695407	#233	CANNIBALIZATION TAG #123762						
33.	CORE ASSY	---	---	695162	#178	CANNIBALIZATION TAG #123764						
34.	PRESSURE TUBE ASSY	9272M76G07	SNL6267	690361	---	CANNIBALIZATION TAG #123753						

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ENGINE SHOP VISIT DOCUMENTATION



FUEL NOZZLE REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



**HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP**



FUEL NOZZEL REPORT

ENGINE TYPE:		ENGINE S/N:		JOB NO.:		TSN:		CSN:		INSPECTED/TESTED	REPAIRED	OVERHAULED	CANNIBALIZED
CF6-80C2A2		695404		#207		53486:01		23490					
ITEM	PART DESCRIPTION	INCOMING		OUTGOING		REMARK		INSPECTED/TESTED	REPAIRED	OVERHAULED	CANNIBALIZED		
		P/N	S/N	P/N	S/N								
1.	FUEL NOZZLE #01	1968M49P03	PSFD9373	1968M49P05	CSDD0866	FORM 1 TRACKING #SPHC-A190902-05 ACCEPTANCE TAG #50266		✓	---	---	---		
2.	FUEL NOZZLE #02	1968M49P03	CSDJ5165	1968M49P05	CSDF1900	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #20159		✓	---	---	---		
3.	FUEL NOZZLE #03	1968M49P03	PSFD9355	1968M49P03	CSDJ4424	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40609		✓	---	---	---		
4.	FUEL NOZZLE #04	1968M49P03	PSFD9369	1968M49P03	CSDJ4412	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44343		✓	---	---	---		
5.	FUEL NOZZLE #05	1968M49P03	PSFD9310	1968M49P05	PSFA1135	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #20166		✓	---	---	---		
6.	FUEL NOZZLE #06	1968M49P03	PSFD9322	1968M49P05	CSDF1906	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #19827		✓	---	---	---		
7.	FUEL NOZZLE #07	1968M49P03	CSDJ4609	1968M49P03	CSDJ4360	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40607		✓	---	---	---		
8.	FUEL NOZZLE #08	1968M49P03	PSFD9304	1968M49P03	CSDJ4432	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44345		✓	---	---	---		
9.	FUEL NOZZLE #09	1968M49P03	PSFD9311	1968M49P03	CSDJ4426	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40605		✓	---	---	---		
10.	FUEL NOZZLE #10	1968M49P03	CSDJ4607	1968M49P03	CSDJ4408	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44348		✓	---	---	---		
11.	FUEL NOZZLE #11	1968M49P03	CSDJ4926	1968M49P03	CSDJ4365	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40601		✓	---	---	---		
12.	FUEL NOZZLE #12	1968M49P03	PSFD9343	1968M49P03	CSDJ4316	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44352		✓	---	---	---		
13.	FUEL NOZZLE #13	1968M49P03	CSDJ4608	1968M49P03	CSDJ4437	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44350		✓	---	---	---		

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HEAVY MAINTENANCE – MAHAN AIR ENG. SHOP



FUEL NOZZEL REPORT

ENGINE TYPE:		ENGINE S/N:		JOB NO.:		TSN:		CSN:		INSPECTED/TESTED	REPAIRED	OVERHAULED	CANNIBALIZED
CF6-80C2A2		695404		#207		53486:01		23490					
ITEM	PART DESCRIPTION	INCOMING		OUTGOING		REMARK		INSPECTED/TESTED	REPAIRED	OVERHAULED	CANNIBALIZED		
		P/N	S/N	P/N	S/N								
14.	FUEL NOZZLE #14	1968M49P03	CSDJ5112	1968M49P03	PCY3453L	FORM 1 TRACKING #SPHC-A200711-04 ACCEPTANCE TAG #43534		✓	---	---	---		
15.	FUEL NOZZLE #15	1968M49P04	CSDB4549	1968M49P04	PHCFV496	FORM 1 TRACKING #5645 ACCEPTANCE TAG #19724		✓	---	---	---		
16.	FUEL NOZZLE #16	1968M49P04	CSDJ5246	1968M49P04	CSDG3987	FORM 1 TRACKING #5447 ACCEPTANCE TAG #51385		✓	---	---	---		
17.	FUEL NOZZLE #17	1968M49P03	PSFD9360	1968M49P05	CSDE5464	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #20163		✓	---	---	---		
18.	FUEL NOZZLE #18	1968M49P03	CSDJ4884	1968M49P05	CSDF1812	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #19831		✓	---	---	---		
19.	FUEL NOZZLE #19	1968M49P03	CSDJ5008	1968M49P05	CSDO1269	FORM 1 TRACKING #SPHC-A190902-05 ACCEPTANCE TAG #38284		✓	---	---	---		
20.	FUEL NOZZLE #20	1968M49P03	PSFD9702	1968M49P03	CSDJ4436	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44349		✓	---	---	---		
21.	FUEL NOZZLE #21	1968M49P03	CSDJ4887	1968M49P03	CSDJ4409	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40610		✓	---	---	---		
22.	FUEL NOZZLE #22	1968M49P03	CSDJ4675	1968M49P05	CSDF2141	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #19832		✓	---	---	---		
23.	FUEL NOZZLE #23	1968M49P03	CSDB5014	1968M49P03	PCY7693E	FORM 1 TRACKING #SPHC-A200711-03 ACCEPTANCE TAG #43533		✓	---	---	---		
24.	FUEL NOZZLE #24	1968M49P03	PSFD9313	1968M49P03	CSDJ4364	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #44346		✓	---	---	---		
25.	FUEL NOZZLE #25	1968M49P03	CSDB4661	1968M49P05	CSDF1779	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #20158		✓	---	---	---		
26.	FUEL NOZZLE #26	1968M49P03	CSDJ5169	1968M49P05	CSDF1921	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #20152		✓	---	---	---		

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HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



FUEL NOZZEL REPORT

ENGINE TYPE:		ENGINE S/N:		JOB NO.:		TSN:		CSN:		INSPECTED/TESTED	REPAIRED	OVERHAULED	CANNIBALIZED
CF6-80C2A2		695404		#207		53486:01		23490					
ITEM	PART DESCRIPTION	INCOMING		OUTGOING		REMARK		INSPECTED/TESTED	REPAIRED	OVERHAULED	CANNIBALIZED		
		P/N	S/N	P/N	S/N								
27.	FUEL NOZZLE #27	1968M49P03	CSDJ5126	1968M49P03	CSDJ4411	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40604		✓	---	---	---		
28.	FUEL NOZZLE #28	1968M49P03	CSDJ4638	1968M49P05	CSDF1904	FORM 1 TRACKING #SPHC-A190630-01 ACCEPTANCE TAG #19826		✓	---	---	---		
29.	FUEL NOZZLE #29	1968M49P03	PSFD9320	1968M49P03	CSDJ4418	FORM 1 TRACKING #SPHC-A200714-03 ACCEPTANCE TAG #40608		✓	---	---	---		
30.	FUEL NOZZLE #30	1968M49P03	CSDG8914	1968M49P03	PSFE0014	FORM 1 TRACKING #SPHC-A200711-01 ACCEPTANCE TAG #43535		✓	---	---	---		

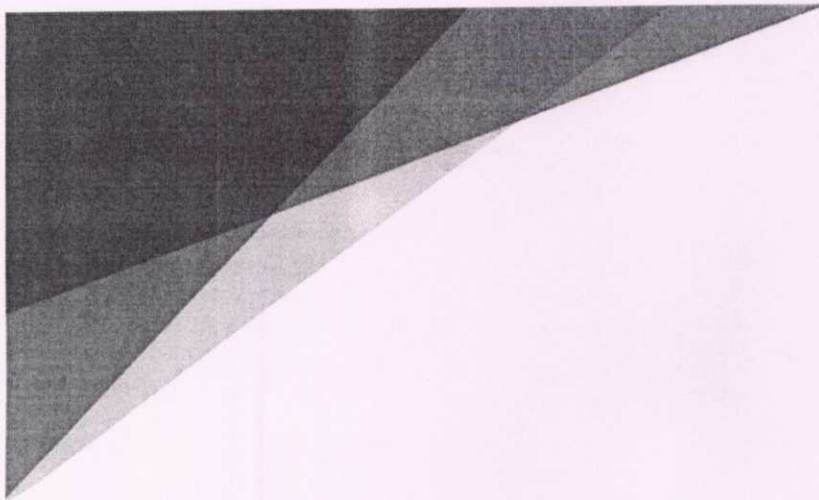
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ENGINE SHOP VISIT DOCUMENTATION



FAN BLADE REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



FAN BLADES REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED	
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		REMARK	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED
			P/N	S/N	P/N	S/N					
1.	FAN ROTOR - SPINNER	9287M71G06	9287M71G06	3AB6PPC	9287M71G04	3UB06056	SERVICEABLE TAG #106172	✓	---	---	---
2.	FAN BLADE - STG1	1277M30P06	1338M51P03	CGE06852	SAME PART	SAME PART	---	✓	---	---	---
3.	FAN BLADE - STG1	1338M51P03	1338M51P01	SNU17566	SAME PART	SAME PART	---	✓	---	---	---
4.	FAN BLADE - STG1	1277M30P06	1338M51P01	SNU13359	SAME PART	SAME PART	---	✓	---	---	---
5.	FAN BLADE - STG1	1277M30P06	1338M51P02	2DAU1273	SAME PART	SAME PART	---	✓	---	---	---
6.	FAN BLADE - STG1	1277M30P06	1338M51P05	CGE09570	SAME PART	SAME PART	---	✓	---	---	---
7.	FAN BLADE - STG1	1277M30P06	1338M51P02	CGE06982	SAME PART	SAME PART	---	✓	---	---	---
8.	FAN BLADE - STG1	1277M30P06	1338M51P03	MFR09329	SAME PART	SAME PART	---	✓	---	---	---
9.	FAN BLADE - STG1	1338M51P03	1338M51P01	SNU12409	SAME PART	SAME PART	---	✓	---	---	---
10.	FAN BLADE - STG1	1277M30P06	1338M51P03	CGE07000	SAME PART	SAME PART	---	✓	---	---	---
11.	FAN BLADE - STG1	1277M30P06	1338M51P03	MFR17681	SAME PART	SAME PART	---	✓	---	---	---
12.	FAN BLADE - STG1	1277M30P06	1338M51P05	CGE15259	SAME PART	SAME PART	---	✓	---	---	---
13.	FAN BLADE - STG1	1338M51P03	1338M51P03	CGE06979	SAME PART	SAME PART	---	✓	---	---	---

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HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



FAN BLADES REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED	
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		INCOMING	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED
			P/N	S/N	P/N	S/N					
14.	FAN BLADE - STG1	1277M30P06	1277M30P06	2DAG4172	SAME PART	SAME PART	---	✓	---	---	---
15.	FAN BLADE - STG1	1338M51P03	1338M51P02	MFR03785	SAME PART	SAME PART	---	✓	---	---	---
16.	FAN BLADE - STG1	1277M30P06	1338M51P01	SNU08260	SAME PART	SAME PART	---	✓	---	---	---
17.	FAN BLADE - STG1	1338M51P03	1338M51P03	CGE06929	SAME PART	SAME PART	---	✓	---	---	---
18.	FAN BLADE - STG1	1277M30P06	1338M51P01	SNU08865	SAME PART	SAME PART	---	✓	---	---	---
19.	FAN BLADE - STG1	1277M30P06	1338M51P03	MFR17731	SAME PART	SAME PART	---	✓	---	---	---
20.	FAN BLADE - STG1	1277M30P06	1338M51P02	MFR08632	SAME PART	SAME PART	---	✓	---	---	---
21.	FAN BLADE - STG1	1277M30P06	1338M51P03	MFR17775	SAME PART	SAME PART	---	✓	---	---	---
22.	FAN BLADE - STG1	1338M51P03	1338M51P01	SNU17477	SAME PART	SAME PART	---	✓	---	---	---
23.	FAN BLADE - STG1	1277M30P06	1338M51P01	2DAR235	SAME PART	SAME PART	---	✓	---	---	---
24.	FAN BLADE - STG1	1338M51P03	1338M51P02	SNG20127	SAME PART	SAME PART	---	✓	---	---	---
25.	FAN BLADE - STG1	1338M51P03	1338M51P03	CGE06302	SAME PART	SAME PART	---	✓	---	---	---
26.	FAN BLADE - STG1	1277M30P06	1338M51P02	SNU21841	SAME PART	SAME PART	---	✓	---	---	---

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HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



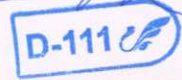
FAN BLADES REPORT

ENGINE TYPE:		ENGINE S/N:	JOB NO.:		TSN:	CSN:	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED	
CF6-80C2A2		695404	#207		53486:01	23490					
ITEM	PART DESCRIPTION	P/N	INCOMING		OUTGOING		INCOMING	INSPECTED	REPAIRED	OVERHAULED	CANNIBALIZED
			P/N	S/N	P/N	S/N					
27.	FAN BLADE - STG1	1277M30P06	1277M30P06	2DAG5522	SAME PART	SAME PART	---	✓	---	---	---
28.	FAN BLADE - STG1	1277M30P06	1338M51P01	SNU14455	SAME PART	SAME PART	---	✓	---	---	---
29.	FAN BLADE - STG1	1277M30P06	1338M51P02	MFR08588	SAME PART	SAME PART	---	✓	---	---	---
30.	FAN BLADE - STG1	1277M30P06	1338M51P01	SNU08889	SAME PART	SAME PART	---	✓	---	---	---
31.	FAN BLADE - STG1	1277M30P06	1338M51P05	CGE09679	SAME PART	SAME PART	---	✓	---	---	---
32.	FAN BLADE - STG1	1338M51P03	1338M51P01	2DAR2930	SAME PART	SAME PART	---	✓	---	---	---
33.	FAN BLADE - STG1	1277M30P06	1338M51P02	MFR07087	SAME PART	SAME PART	---	✓	---	---	---
34.	FAN BLADE - STG1	1338M51P03	1277M30P06	2DAG3172	SAME PART	SAME PART	---	✓	---	---	---
35.	FAN BLADE - STG1	1277M30P06	1338M51P01	SNU12780	SAME PART	SAME PART	---	✓	---	---	---
36.	FAN BLADE - STG1	1338M51P03	1338M51P01	SNU12747	SAME PART	SAME PART	---	✓	---	---	---
37.	FAN BLADE - STG1	1277M30P06	1338M51P02	SNU18734	SAME PART	SAME PART	---	✓	---	---	---
38.	FAN BLADE - STG1	1338M51P03	1338M51P03	MFR17772	SAME PART	SAME PART	---	✓	---	---	---
39.	FAN BLADE - STG1	1277M30P06	1338M51P05	CGE15279	SAME PART	SAME PART	---	✓	---	---	---

APPROVED BY.: V. NAJAFI

SIGN & STAMP 

DATE: 12 AUGUST 2023

D-111 

ENGINE SHOP VISIT DOCUMENTATION



MODULE STATUS REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**

ENGINE SHOP VISIT DOCUMENTATION



HPC STATUS REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



HPC STATUS REPORT

MODULE BREAK-DOWN – DISASSEMBLY and ASSEMBLY REPORT

NAME: HPC P/N.: --- S/N.:3-361 REMOVED FROM ESN. 690361 JOB NO.:248 INSTALLED ON ESN. 695404 JOB NO.: 207 DATE IN: 17 MAY 2023 DATE OUT: 12 SEP 2023

#	PART IDENTIFICATION			QTY. DETECTED BY INITIAL INSPECTION				ASSEMBLE INFO.			REMARK	
	NOMENCLATURE	P/N.	S/N.	QPA	S/A	REPAIRABLE	UN S/A	MISSING	S/A	REPAIRED		NEW USED
1.	FIRST DISK	1644M21P04	BA828380	1	1	---	---	---	1	---	---	JOB #248 RMN.6465 CYCLE
2.	2 ND DISK	9380M27P03	GWNCB537	1	---	---	1	---	1	---	---	P/N:9380M27P03, S/N:BB443887 TOOK FROM ESN:705106 JOB #191 RMN.16049
3.	3-9 SPOOL	1856M15G02	VOLD5840	1	1	---	---	---	1	---	---	JOB #248 RMN.12811 CYCLE
4.	10 TH STAGE DISK	9380M29P03	GWNBB883	1	1	---	---	---	1	---	---	JOB #248 RMN.3234 CYCLE
6.	11-14 SPOOL SHAFT	1531M21G02	RPMDH715	1	1	---	---	---	1	---	---	JOB #248 RMN.3353 CYCLE
7.	CDP SEAL	1347M31P01	NCE9180E	1	1	---	---	---	1	---	---	JOB #248 RMN.5215 CYCLE

REPORTED BY.: M.B. ROSTAMI	MAN-HOUR INFO.	DATE: 12 ESP 2023
	BREACK DOWN: 00 H	
	ASSEMBLE: 00 H	



ENGINE SHOP VISIT DOCUMENTATION



NGV STATUS REPORT

**CF6-80C2A2
ESN:695404
MAHAN AIR**



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



NGV STATUS REPORT

MODULE BREAK-DOWN – DISASSEMBLY and ASSEMBLY REPORT

NAME: NGV P/N.: --- S/N.: --- REMOVED FROM ESN. 695252 JOB NO.: 253 INSTALLED ON ESN. 695404 JOB NO.: 207 DATE IN: 06 AUG 2023
DATE OUT: 30 SEP 2023

#	PART IDENTIFICATION			QTY. DETECTED BY INITIAL INSPECTION				ASSEMBLE INFO.			REMARK	
	NOMENCLATURE	P/N.	S/N.	QPA	S/A	REPAIRABLE	UN S/A	MISSING	REUSED QTY.			
									S/A	REPAIRED		NEW USED
1	1 ST NOZZLE SUPPORT	1822M65G03	TRID5630	1	1	---	---	---	1	---	---	---
2	1 ST NOZZLE	1882M20G16	---	1	1	---	---	---	1	---	---	---
3	1 ST NOZZLE	2100M64G01	---	11	---	11	---	---	6	---	---	---
4	1 ST NOZZLE	1474M52G49/G37	---	6	---	6	---	---	12	---	---	---
5	1 ST NOZZLE	1881M20G29/15	---	2	1	1	---	---	3	---	---	---
6	1 ST NOZZLE	2150M64G01	---	1	---	---	---	---	---	---	---	---
7	1 ST NOZZLE	INVISIBLE	---	2	2	---	---	---	2	---	---	---
TOTAL FLOW AERA 62.204												

REPORTED BY: M.B. ROSTAMI	MAN-HOUR INFO.		DATE: 30 SEP 2023
	BREACK DOWN: 00 H	ASSEMBLE: 00 H	





HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



FIRST NOZZLE

ENGINE TYPE:		ENGINE S/N:	JOB NO.:	TSN:	CSN:	INSPECTED	REPAIRED	NEW	CANNIBALIZED
CF6-80C2A2		695404	#207	53486:01	23490	✓	---	---	---
ITEM	PART DESCRIPTION	INCOMING			OUTGOING			REMARK	
		P/N	S/N	S/N	P/N	S/N	S/N		
1.	FIRST NOZZLE	1881M20G16	GMK14118		SAME PART		SAME PART	---	---
2.	FIRST NOZZLE	1881M20G29	MDK02PP		1881M20G29		GMK08192	---	---
3.	FIRST NOZZLE	1881M20G29	BTAH4201		1881M20G29		BTAH4201	---	---
4.	FIRST NOZZLE	1474M52G37	CN4BCFR		1881M20G15		BTAH2062	---	---
5.	FIRST NOZZLE	1474M52G37	CND6824		1474M52G49		GMK19656	---	---
6.	FIRST NOZZLE	1474M52G37	MDK1AG23		1474M52G49		MUNR1942	---	---
7.	FIRST NOZZLE	1474M52G49	MDK05WZT		1474M52G49		MUNE1145	---	---
8.	FIRST NOZZLE	1474M52G49	MUNA6767		1474M52G49		GMK20805	---	---
9.	FIRST NOZZLE	1474M52G49	MDK0DG10		1474M52G49		CN4AQB0	---	---
10.	FIRST NOZZLE	2150M64G01	MDK0D3DK		1474M52G49		BTAG6095	---	---
11.	FIRST NOZZLE	2100M64G01	FDW9427		1474M52G49		BTAH2791	---	---
12.	FIRST NOZZLE	2100M64G01	BTAL3545		1474M52G49		CN45UUY	---	---
13.	FIRST NOZZLE	2100M64G01	MDK0HHLY		1474M52G49		BTAL0118	---	---

REPORTED BY.: M.B. ROSTAMI	MAN-HOUR INFO.	DATE: 30 ESP 2023
	BREACK DOWN: 00 H	
	ASSEMBLE: 00 H	





HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



FIRST NOZZLE

ENGINE TYPE:		ENGINE S/N:	JOB NO.:	TSN:	CSN:	INSPECTED		REPAIRED	NEW	CANNIBALIZED
CF6-80C2A2		695404	#207	53486:01	23490					
ITEM	PART DESCRIPTION	INCOMING		OUTGOING		REMARK				
		P/N	S/N	P/N	S/N					
14.	FIRST NOZZLE	2100M64G01	GMK11320	1474M52G49	CN450V9	---	✓	---	---	---
15.	FIRST NOZZLE	2100M64G01	BTAG6099	1474M52G49	MUNE3546	---	✓	---	---	---
16.	FIRST NOZZLE	2100M64G01	BAA4177	1474M52G49	MUNR8487	---	✓	---	---	---
17.	FIRST NOZZLE	2100M64G01	BTAG1951	2100M64G01	BTAG1951	---	✓	---	---	---
18.	FIRST NOZZLE	2100M64G01	MUNE4808	2100M64G01	GMK14191	---	✓	---	---	---
19.	FIRST NOZZLE	2100M64G01	GMK10675	2100M64G01	MDK0K3JP	---	✓	---	---	---
20.	FIRST NOZZLE	2100M64G01	GNK19546	2100M64G01	BTAH8001	---	✓	---	---	---
21.	FIRST NOZZLE	2100M64G01	INVISIBLE	2100M64G01	MDK0HE3W	---	✓	---	---	---
22.	FIRST NOZZLE	INVISIBLE	BTAH9524	2100M64G01	MDK0TD16	---	✓	---	---	---
23.	FIRST NOZZLE	INVISIBLE	DTAL6848	INVISIBLE	INVISIBLE	---	✓	---	---	---

REPORTED BY.: M.B. ROSTAMI	MAN-HOUR INFO.	DATE: 30 ESP 2023
	BREACK DOWN: 00 H	
	ASSEMBLE: 00 H	



ENGINE SHOP VISIT DOCUMENTATION



CONSUMABALE MATERIAL

**CF6-80C2A2
ESN:695404
MAHAN AIR**



**HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP**



CONSUMABLE MATERIAL REPORT

ENGINE TYPE:	ENGINE S/N:	JOB NO.:	TSN:	CSN:	
CF6-80C2A2	695404	#207	53486-01	23490	
ITEM	PART DESCRIPTION	P/N	SERIAL/BATCH #	QTY.	REMARK
1.	MOBIL JET OIL II	MIL-PRF-23699	---	30	---
2.	ELEMENT-OIL SCAVENGE FILTER	AC9380F4010	1983324	1	FORM TRACKING #39761 & ACCEPTANCE TAG #25577
3.	PACKING	9365M41P122	2005435	12	FORM TRACKING #21-99821/1 & ACCEPTANCE TAG #40902
4.	PACKING	9365M41P117	1911289	12	FORM TRACKING #19-56569/3 & ACCEPTANCE TAG #41458
5.	PACKING	J221P119	0000075156	1	FORM TRACKING #B7J52V0/U & ACCEPTANCE TAG #40149
6.	PACKING	J221P016	0105893	2	FORM TRACKING #TE216720PS & ACCEPTANCE TAG #46410
7.	PACKING	J221P116	N/A	2	FORM TRACKING #1377430 & ACCEPTANCE TAG #28075
8.	PACKING-PREFORMED	J221P906	---	2	---
9.	PACKING-PREFORMED	M83248-1-222	---	1	---
10.	ELEMENT-IDG FILTER	5904761	---	1	---
11.	PACKING-PREFORMED	M83248-1-226	---	1	---
12.	ELEMENT-FUEL FILTER	AC9227F1740	1970862	1	FORM TRACKING #31318 & ACCEPTANCE TAG #48019
13.	PACKING	M83248-2-243	15043001	2	FORM TRACKING #664166 & ACCEPTANCE TAG #49327
14.	ELEMENT-OIL SCAVENGE FILTER	RG34043-1	---	1	FORM TRACKING #561030 & ACCEPTANCE TAG #058426
15.	PACKING-PREFORMED	M83248-1-037	RHBV2	1	FORM TRACKING #I6026 & ACCEPTANCE TAG #02402
16.	PACKING	J221P222	14100003	1	FORM TRACKING #B3TD8C0 & ACCEPTANCE TAG #13993
17.	PACKING	J221P162	VDUB74	1	FORM TRACKING #T01588-WR58PU257E-20190825 & ACCEPTANCE TAG #28378
18.	PACKING	J221P229	---	2	---
19.	PACKING	J221P143WE	T64992-895705	1	ACCEPTANCE TAG #21280
20.	RING INTEGRAL SEAL	JA1347M94P07	---	1	---
21.	PACKING-PREFORMED	J1437P1127	---	1	---
22.	SEAL	9365M41P236	---	1	---
23.	SEAL	1375M50P20	---	1	FORM 1 TRACKING #T06378-1725W05-20190423
24.	SEAL	1375M50P19	---	1	---
25.	PACKING-PREFORMED	9607M05P05	---	1	FORM TRACKING #32900 & ACCEPTANCE TAG #31665

PREPARED BY: M. ABOOEI

DATE: 20 OCT 2023

SIGNATURE



HEAVY MAINTENANCE – MAHAN AIR
ENG. SHOP



CONSUMABLE MATERIAL REPORT

ENGINE TYPE:	ENGINE S/N:	JOB NO.:	TSN:	CSN:	
CF6-80C2A2	695404	#207	53486:01	23490	
ITEM	PART DESCRIPTION	P/N	SERIAL/BATCH #	QTY.	REMARK
26.	SEAL	9010M13P22	27729-1-1/316755	1	FORM TRACKING #STN00074827 & ACCEPTANCE TAG #36185
27.	CLAMP	J1220G10	M299880	28	FORM TRACKING #WC01122018-01 & ACCEPTANCE TAG #48931
28.	PACKING	J221P017	---	60	
29.	PACKING-PREFORMED	9607M05P50	N/A	1	FORM TRACKING #32916 & ACCEPTANCE TAG #34430
30.	NUT-CSTL HEX SELF LOCKING	9109M45P01	---	1	---
31.	BOLT-HEX SHEAR 0.190-32 THD 0.880 IN.	9109M81P01	---	2	---
32.	WASHER	1292M38P01	---	16	FORM TRACKING #7363754458 100000004757343 & ACCEPTANCE TAG #081860
33.	GASKET	9299M11P02	---	1	FORM TRACKING #19E-E07131 & ACCEPTANCE TAG #47866
34.	NUT	9283M41P04	M19A648M	24	FORM TRACKING #61161 & ACCEPTANCE TAG #40108
35.	SEAL	J221P912	---	1	---
36.	PACKING-PREFORMED	J221P125	---	1	---
37.	PACKING	J221P226	N/A	1	FORM TRACKING #1662NHIT3 & ACCEPTANCE TAG #17970
38.	PACKING	9607M05P52	---	1	---
39.	PACKING	J221P172	---	1	---
40.	PACKING-PREFORMED	M83248-2-135	---	1	---
41.	ELEMENT-IDG FILTER	7588429	---	1	FORM TRACKING #3019965-197393 & ACCEPTANCE TAG #115256
42.	RING	1347M94P07	---	1	---
43.	PACKING	9607M05P51	---	1	---
44.	GASKET-SEAL	9378M27P01	---	1	---
45.	SEAL-O-RING	J221P216	---	1	---

PREPARED BY.: M. ABOOEI

DATE: 20 OCT 2023

SIGNATURE