

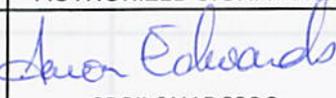
LIFE LIMITED PART MAINTENANCE RECORD

DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
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LIFE LIMITED PART MAINTENANCE RECORD

DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
8 October 2013	Performed FPI on external surfaces of Fan Rotor Assembly PN 3037086-3 SN 041365105299 @ Engine TSN 7838.51 CSN 4803 in accordance with the Honeywell LMM 72-05-12 R27 and the SPM 72-05-14 R1 dated 11 May, 2013, CH 70-32-02. (reference Aviation Inspection Services WO 6397)	 Turbine Engine Specialists FAA CRS TEHR272X, WO A17845

LIFE LIMITED PART MAINTENANCE RECORD

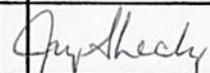
DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
28 APR 2018	CSN 7174, TSN 2024.75 100 CYCLE INSPECTION REQUIREMENTS COMPLIED WITH IN ACCORDANCE WITH HONEYWELL LMM 72-05-12 R 33 . FPI COMPLIED WITH AT CANYON STATE INSPECTION CRS # HI3D554L.	 CRS# 8N1R692C



FOR UPS SHIP

21 NOV 2002

clw "AT OPPORTUNITY" INSP. REQ. PER LMM 72-05-12 R-39, CH-5.



AG 27

CRSGW4R221M

LIFE LIMITED PART LOG

ASSEMBLY NAME: _____ PART NUMBER: 3035137-4 SERIAL NUMBER: _____
 LIFE LIMITED PART NAME: DISK, TURBINE ROTOR - HP STAGE 1 PART NUMBER: 3035136-2 SERIAL NUMBER: 12-182449-07423
 MANUFACTURED PER FAR PART 21 UNDER PRODUCTION CERTIFICATE PC413 SIGNATURE OR ACCEPTANCE STAMP: A-75

DATE INSTALLED	DATE REMOVED	ENGINE SERIAL NUMBER	TIME ON PART THIS INSTALLATION		TOTAL TIME ON PART		SIGNATURE / FAA NUMBER
			CYCLES*	HOURS	CYCLES*	HOURS	
9 OCT 13		P118244	0.0	0.0	0.0	0.0	W. J. TEHRZ262X
	27 MAR 18		2631	4186.44	2631	4186.44	K. J. CRIS # 8N1R6920
28 APR 2018		P118244	—	—	2631	4186.44	
	25 FEB 2022		1883	2972.4	4514	7158.84	GW4R221M
21 NOV 2022		P-118244	—	—	4514	7158.84	

* SEE SERVICE LIFE LIMITS OF CRITICAL LIFE LIMITED COMPONENTS, ENTRIES SHALL COMPLY TO FAR 43. PX-3107-76C
YQML_FRMQM00004

LIFE LIMITED PART MAINTENANCE RECORD

DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
100413	OVERHAUL, INSTALLED (34) (4) NEW 3035114-6 BLADES, (34) 70040685-1, MODIFIED TO A 3035137-4 INCLUDING, FPI, TIP GRIND, BALANCE, IAW 72-05-13 R22, T42671RA, S/R 72-9042 Rev TSN 00.0 CSN 0, NOTIF # 315830811	Honeywell ZN3R030M Honeywell ZN3R030M  <i>Tim Goodwin</i>

LIFE LIMITED PART MAINTENANCE RECORD		
DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
28 APR 2018	CSN 7434, TSN 2024.75 100 CYCLE INSPECTION REQUIREMENTS COMPLIED WITH IN ACCORDANCE WITH HONEYWELL LMM 72-05-12 R 33. FPI COMPLIED WITH AT CANYON STATE INSPECTION CRS # H13D554L.	<i>Joe Edwards</i> CRS# 8N1R692C

PING ONLY

<i>a/b/l/a</i>	Completed with SB 72-9042. Installed 38 new Blades P/N: 3035114-6 and 38 new blade clamps P/N: 3035115-1. Routed to Honeywell for Flow Check, tip grind and balance IAW 72-05-13 Rev. 34. c/w "AT OPPORTUNITY" INSPECTION PER LMM 72-05-12 R33, CRS.	<i>Britt</i> CRSGW4R221M
030722	TSN 7158.84 CSN 4514 visual, tip grind blade OO, Leak check, dimensional inspection and Balance not # 343876573 ORT P31586 Rev B HMM 72-05-13 R34	 <i>Chris Spalden</i> Honeywell ZN3R030M

Turbine Blade Record Card

Component	Next Higher Assembly
Part Description: <u>Blade HPT 1st Stage</u>	Part Description: <u>Rotor HPT 1st Stage</u>
Part Number: <u>3035114-6</u>	Part Number: <u>3035137-4</u>
LT/Serial Number: <u>See Listing Below</u>	LT/Serial Number: <u>12-182449-07423</u>

NOTE: This card must be retained and returned with the component

Comments: Installed 38 each new blades p/n 3035114-6 at engine TSN: 14997.35 CSN: 9317 on November 21, 2022. Blade lot # VN-HG.

	Serial Number	Lot Number	INST TSN	RMVD TSN	Date		Serial Number	Lot Number	INST TSN	RMVD TSN	Date		Serial Number	Lot Number	INST TSN	RMVD TSN	Date	
1	21M15251		0		11/21/22	26	21M13274		0		11/21/22	51						
2	21M17408		0		11/21/22	27	21M13834		0		11/21/22	52						
3	21M18083		0		11/21/22	28	21M13835		0		11/21/22	53						
4	21M18119		0		11/21/22	29	21M13842		0		11/21/22	54						
5	21M18120		0		11/21/22	30	21M13278		0		11/21/22	55						
6	21M18152		0		11/21/22	31	21M13334		0		11/21/22	56						
7	21M18154		0		11/21/22	32	21M13839		0		11/21/22	57						
8	21M18156		0		11/21/22	33	21M13335		0		11/21/22	58						
9	21M18157		0		11/21/22	34	21M13276		0		11/21/22	59						
10	21M18159		0		11/21/22	35	21M13836		0		11/21/22	60						
11	21M18160		0		11/21/22	36	21M13338		0		11/21/22	61						
12	21M18173		0		11/21/22	37	21M12444		0		11/21/22	62						
13	21M18174		0		11/21/22	38	21M13358		0		11/21/22	63						
14	21M13399		0		11/21/22	39						64						
15	21M17775		0		11/21/22	40						65						
16	21M13401		0		11/21/22	41						66						
17	21M13400		0		11/21/22	42						67						
18	21M13379		0		11/21/22	43						68						
19	21M13390		0		11/21/22	44						69						
20	21M13394		0		11/21/22	45						70						
21	21M13393		0		11/21/22	46						71						
22	21M13397		0		11/21/22	47						72						
23	21M13372		0		11/21/22	48						73						
24	21M13373		0		11/21/22	49						74						
25	21M13333		0		11/21/22	50						75						

LIFE LIMITED PART MAINTENANCE RECORD

DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
10 Sept 11	Performed fluorescent penetrant inspection of HPT 2 assembly external surfaces	<i>[Signature]</i> TEHR262X

LIFE LIMITED PART MAINTENANCE RECORD		
DATE	MAINTENANCE PERFORMED	AUTHORIZED SIGNATURE
8 October 2013	Performed FPI on external surfaces of Rotor Assembly, HPT 2 nd STG PN 3035135-4 SN 041365103175 @ Engine TSN 7838.51 CSN 4803 in accordance with the Honeywell LMM 72-05-12 R27 and the SPM 72-05-14 R1 dated 11 May, 2013, CH 70-32-02. (reference Aviation Inspection Services WO 6397)	<i>[Signature]</i> Turbine Engine Specialists FAA CRS TEHR272X, WO A17845

042718

TSN 12024.95 CSN 7434 overhauled, visual, Dimensional inspection, installed 34 new 3035134-1 Blades, tip Grind Blade OD install new 3035134-1 seal and 34 new 3035050-1 Dampers, Leak check and Balance
 NOT# 331899691 HMM 72-05-13 Rev 32
 ORI P36123 Rev -

Honeywell
ZNSR030M

123

[Signature]

[Signature] AG 27 CRSGW4R221M

21 NOV 2022 clw "AT OPPORTUNITY" INSP. REQ. PER LMM 72-05-12 R39, CH.5.

TURBINE BLADE RECORD CARD

Component		Next Higher Assembly	
Part Description	BLADE, TURBINE ROTOR HPT STG 2	Part Description	ROTOR HPT STG 2
Part Number	3035049-2 ^{IV} -5	Part Number	3035135-4
LT/Serial Number	See Listing Below	Serial Number	041365103175

NOTE: This card must be retained and returned with the component

Comments:

	LT/SN Number	LOT NO.	INST TSN	RMVD TSN	Date		LT/SN Number	LOT NO.	INST TSN	RMVD TSN	Date		LT/SN Number	LOT NO.	INST TSN	RMVD TSN	Date	
1	18M14577		0		4/27/18	26	18M07187		0		4/27/18	51						
2	18M14581		0		4/27/18	27	18M07287		0		4/27/18	52						
3	18M13549		0		4/27/18	28	18M07290		0		4/27/18	53						
4	18M14570		0		4/27/18	29	18M07285		0		4/27/18	54						
5	18M14018		0		4/27/18	30	18M10001		0		4/27/18	55						
6	18M14037		0		4/27/18	31	18M14012		0		4/27/18	56						
7	18M14379		0		4/27/18	32	18M14053		0		4/27/18	57						
8	18M14029		0		4/27/18	33	18M14394		0		4/27/18	58						
9	18M14565		0		4/27/18	34	18M14561		0		4/27/18	59						
10	18M14555		0		4/27/18	35						60						
11	15M14386		0		4/27/18	36						61						
12	18M14030		0		4/27/18	37						62						
13	18M14593		0		4/27/18	38						63						
14	18M14380		0		4/27/18	39						64						
15	18M07286		0		4/27/18	40						65						
16	18M14568		0		4/27/18	41						66						
17	18M13644		0		4/27/18	42						67						
18	18M14560		0		4/27/18	43						68						
19	18M14047		0		4/27/18	44						69						
20	18M14387		0		4/27/18	45						70						
21	18M14036		0		4/27/18	46						71						
22	18M14554		0		4/27/18	47						72						
23	18M14567		0		4/27/18	48						73						
24	18M07884		0		4/27/18	49						74						
25	18M14046		0		4/27/18	50						75						

Turbine Blade Record Card

Component		Next Higher Assembly	
Part Description:	Blade Turb Rtr 1ST Stage	Part Description:	Rotor Assy Turb 1ST Stage
Part Number:	3035693-2	Part Number:	3035692-2
LT/Serial Number:	See Listing Below	LT/Serial Number:	040316001975

NOTE: This card must be retained and returned with the component

Comments: Installed 56 each new blades p/n 3035693-2 at engine TSN: 14997.35 CSN: 9317 on November 21, 2022. blade lot #: HM-212A.

	Serial Number	Lot Number	INST TSN	RMVD TSN	Date		Serial Number	Lot Number	INST TSN	RMVD TSN	Date		Serial Number	Lot Number	INST TSN	RMVD TSN	Date
1	22HM00786		0		11/21/22	26	22HM00510		0		11/21/22	51	22HM00494		0		11/21/22
2	22HM00791		0		11/21/22	27	22HM00509		0		11/21/22	52	22HM00495		0		11/21/22
3	22HM00532		0		11/21/22	28	22HM00524		0		11/21/22	53	22HM00496		0		11/21/22
4	22HM00790		0		11/21/22	29	22HM00523		0		11/21/22	54	22HM00497		0		11/21/22
5	22HM00787		0		11/21/22	30	22HM00522		0		11/21/22	55	22HM00498		0		11/21/22
6	22HM00788		0		11/21/22	31	22HM00521		0		11/21/22	56	22HM00499		0		11/21/22
7	22HM00789		0		11/21/22	32	22HM00503		0		11/21/22	57					
8	22HM00533		0		11/21/22	33	22HM00502		0		11/21/22	58					
9	22HM00520		0		11/21/22	34	22HM00504		0		11/21/22	59					
10	22HM00519		0		11/21/22	35	22HM00505		0		11/21/22	60					
11	22HM00531		0		11/21/22	36	22HM00506		0		11/21/22	61					
12	22HM00530		0		11/21/22	37	22HM00501		0		11/21/22	62					
13	22HM00529		0		11/21/22	38	22HM00507		0		11/21/22	63					
14	22HM00528		0		11/21/22	39	22HM00508		0		11/21/22	64					
15	22HM00527		0		11/21/22	40	22HM00500		0		11/21/22	65					
16	22HM00526		0		11/21/22	41	22HM00484		0		11/21/22	66					
17	22HM00525		0		11/21/22	42	22HM00485		0		11/21/22	67					
18	22HM00518		0		11/21/22	43	22HM00486		0		11/21/22	68					
19	22HM00517		0		11/21/22	44	22HM00487		0		11/21/22	69					
20	22HM00516		0		11/21/22	45	22HM00488		0		11/21/22	70					
21	22HM00515		0		11/21/22	46	22HM00489		0		11/21/22	71					
22	22HM00514		0		11/21/22	47	22HM00490		0		11/21/22	72					
23	22HM00513		0		11/21/22	48	22HM00491		0		11/21/22	73					
24	22HM00512		0		11/21/22	49	22HM00492		0		11/21/22	74					
25	22HM00511		0		11/21/22	50	22HM00493		0		11/21/22	75					

Turbine Blade Record Card

Component		Next Higher Assembly	
Part Description:	<u>Blade Turb Rtr 2nd Stage</u>	Part Description:	<u>Rotor Assy Turb 2nd Stage</u>
Part Number:	<u>3035602-2</u>	Part Number:	<u>3035660-2</u>
LT/Serial Number:	<u>See Listing Below</u>	LT/Serial Number:	<u>010316001103</u>

NOTE: This card must be retained and returned with the component

Comments: Installed 62 each new blades P/N 3035602-2 at engine TSN: 14997.35 CSN: 9317 on November 21, 2022, blade lot # HM-213C/-213D/-212V.

	Serial Number	Lot Number	INST TSN	RMVD TSN	Date		Serial Number	Lot Number	INST TSN	RMVD TSN	Date		Serial Number	Lot Number	INST TSN	RMVD TSN	Date
1	22HM02620		0		11/21/22	26	22HM02625		0		11/21/22	51	22HM02707		0		11/21/22
2	22HM02621		0		11/21/22	27	22HM02627		0		11/21/22	52	22HM02706		0		11/21/22
3	22HM02609		0		11/21/22	28	22HM02633		0		11/21/22	53	22HM02703		0		11/21/22
4	22HM02632		0		11/21/22	29	22HM02628		0		11/21/22	54	22HM02704		0		11/21/22
5	22HM02630		0		11/21/22	30	22HM02629		0		11/21/22	55	22HM02699		0		11/21/22
6	22HM02613		0		11/21/22	31	22HM02686		0		11/21/22	56	22HM02697		0		11/21/22
7	22HM02616		0		11/21/22	32	22HM02687		0		11/21/22	57	22HM02700		0		11/21/22
8	22HM02614		0		11/21/22	33	22HM02690		0		11/21/22	58	22HM02702		0		11/21/22
9	22HM02615		0		11/21/22	34	22HM02692		0		11/21/22	59	22HM02827		0		11/21/22
10	22HM02619		0		11/21/22	35	22HM02631		0		11/21/22	60	22HM02826		0		11/21/22
11	22HM02618		0		11/21/22	36	22HM02684		0		11/21/22	61	22HM02534		0		11/21/22
12	22HM02611		0		11/21/22	37	22HM02691		0		11/21/22	62	22HM02535		0		11/21/22
13	22HM02610		0		11/21/22	38	22HM02688		0		11/21/22	63					
14	22HM02612		0		11/21/22	39	22HM02708		0		11/21/22	64					
15	22HM02617		0		11/21/22	40	22HM02685		0		11/21/22	65					
16	22HM02936		0		11/21/22	41	22HM02695		0		11/21/22	66					
17	22HM02950		0		11/21/22	42	22HM02693		0		11/21/22	67					
18	22HM02947		0		11/21/22	43	22HM02696		0		11/21/22	68					
19	22HM02953		0		11/21/22	44	22HM02694		0		11/21/22	69					
20	22HM02939		0		11/21/22	45	22HM02705		0		11/21/22	70					
21	22HM02626		0		11/21/22	46	22HM02689		0		11/21/22	71					
22	22HM02624		0		11/21/22	47	22HM02830		0		11/21/22	72					
23	22HM02623		0		11/21/22	48	22HM02831		0		11/21/22	73					
24	22HM02622		0		11/21/22	49	22HM02701		0		11/21/22	74					
25	22HM02901		0		11/21/22	50	22HM02698		0		11/21/22	75					

HONEYWELL INTERNATIONAL INC.
LIFE LIMITED PART LOG

ASSEMBLY NAME: ROTOR ASSY TURB 3STG

PART NUMBER: 3035662-1

SERIAL NUMBER: 050322903462

LIFE LIMITED PART NAME: DISK TURB RTR 3STG

PART NUMBER: 3035663-1

SERIAL NUMBER: 050322903462

MANUFACTURED PER FAR PART 21 UNDER
PRODUCTION CERTIFICATE PC413



SIGNATURE OR ACCEPTANCE STAMP: _____

DATE INSTALLED	DATE REMOVED	ENGINE SERIAL NUMBER	TIME ACCUMULATED THIS INSTALLATION		TOTAL TIME ON PART AT REMOVAL		SIGNATURE/FAA NUMBER
			CYCLES	HOURS	CYCLES	HOURS	
17-Jan-06		P118309					NEW PART, ZERO HOURS
	30 JAN 2018	P118309	7178	11773.93	7178	11773.93	<i>John Edwards</i> CRS 8N1R692C
01 MAY 2018		P118244					

* SEE SERVICE LIFE LIMITS OF CRITICAL LIFE LIMITED COMPONENTS, ENTRIES SHALL COMPLY TO FAR 43.

THE FILED COPY IS THE SERVICE RECORD

TURBINE BLADE RECORD CARD

Component		Next Higher Assembly	
Part Description	BLADE TURB RTR 3STG	Part Description	ROTOR ASSEMBLY TURB 3STG
Part Number	3035609-1	Part Number	3035662-1
LT/Serial Number	See Listing Below	Serial Number	050322903462

NOTE: This card must be retained and returned with the component

Comments:

	LT/SN Number	LOT NO.	INST TSN	RMVD TSN	Date		LT/SN Number	LOT NO.	INST TSN	RMVD TSN	Date		LT/SN Number	LOT NO.	INST TSN	RMVD TSN	Date
1	16HM31676	N/A	0		3/12/18	26	18HM97085	N/A	0		3/12/18	51	18HM98452	N/A	0		3/12/18
2	18HM98476	N/A	0		3/12/18	27	18HM97086	N/A	0		3/12/18	52	18HM98453	N/A	0		3/12/18
3	16HM37916	N/A	0		3/12/18	28	18HM97087	N/A	0		3/12/18	53	18HM98454	N/A	0		3/12/18
4	18HM95554	N/A	0		3/12/18	29	18HM97088	N/A	0		3/12/18	54	18HM98455	N/A	0		3/12/18
5	18HM95555	N/A	0		3/12/18	30	18HM97089	N/A	0		3/12/18	55	18HM98456	N/A	0		3/12/18
6	18HM95556	N/A	0		3/12/18	31	18HM97090	N/A	0		3/12/18	56	18HM98457	N/A	0		3/12/18
7	18HM95557	N/A	0		3/12/18	32	18HM97091	N/A	0		3/12/18	57	18HM98458	N/A	0		3/12/18
8	18HM95558	N/A	0		3/12/18	33	18HM97092	N/A	0		3/12/18	58	18HM98459	N/A	0		3/12/18
9	18HM95559	N/A	0		3/12/18	34	18HM97094	N/A	0		3/12/18	59	18HM98460	N/A	0		3/12/18
10	18HM95560	N/A	0		3/12/18	35	18HM97095	N/A	0		3/12/18	60	18HM98461	N/A	0		3/12/18
11	18HM95561	N/A	0		3/12/18	36	18HM97096	N/A	0		3/12/18	61	18HM98462	N/A	0		3/12/18
12	18HM95562	N/A	0		3/12/18	37	18HM97097	N/A	0		3/12/18	62	18HM98463	N/A	0		3/12/18
13	18HM95563	N/A	0		3/12/18	38	18HM97098	N/A	0		3/12/18	63	18HM98464	N/A	0		3/12/18
14	18HM95564	N/A	0		3/12/18	39	18HM97099	N/A	0		3/12/18	64	18HM98465	N/A	0		3/12/18
15	18HM95565	N/A	0		3/12/18	40	18HM97106	N/A	0		3/12/18	65	18HM98466	N/A	0		3/12/18
16	18HM95566	N/A	0		3/12/18	41	18HM97610	N/A	0		3/12/18	66	18HM98467	N/A	0		3/12/18
17	18HM95567	N/A	0		3/12/18	42	18HM97611	N/A	0		3/12/18	67	18HM98468	N/A	0		3/12/18
18	18HM95568	N/A	0		3/12/18	43	18HM97612	N/A	0		3/12/18	68	18HM98469	N/A	0		3/12/18
19	18HM95569	N/A	0		3/12/18	44	18HM97613	N/A	0		3/12/18	69	18HM98470	N/A	0		3/12/18
20	18HM95570	N/A	0		3/12/18	45	18HM97614	N/A	0		3/12/18	70	18HM98471	N/A	0		3/12/18
21	18HM95571	N/A	0		3/12/18	46	18HM97615	N/A	0		3/12/18	71	18HM98472	N/A	0		3/12/18
22	18HM95572	N/A	0		3/12/18	47	18HM97616	N/A	0		3/12/18	72	18HM98473	N/A	0		3/12/18
23	18HM95573	N/A	0		3/12/18	48	18HM97617	N/A	0		3/12/18	73	18HM98474	N/A	0		3/12/18
24	18HM95601	N/A	0		3/12/18	49	18HM98499	N/A	0		3/12/18	74	18HM98475	N/A	0		3/12/18
25	18HM95602	N/A	0		3/12/18	50	18HM98500	N/A	0		3/12/18	75					

