

CEN22FA331

AIRWORTHINESS

Group Chair's Factual Report - Attachment 2
Select Maintenance Records for N388RA



TODAYS DATE 07-20-22
REGISTRATION N388RA
AIRCRAFT SERIAL 88-0097
APU S/N SP-EG90444
ENGINE 1 S/N 10GGA01436
ENGINE 2 S/N 09GGA01377
MAKE MODEL CH-47D

LOGPAGE
LP 0030

	HOBBS	AIRCRAFT TT	ENGINE #1	ENGINE #2	APU STARTS	APU TT	ELC	LANDINGS
PREVIOUS	66.0	7732.4	1896.0	1870.6	2293	392	113	92
TODAY	69.5	7735.9	1904.5	1878.8	8	41	16	2
TOTAL	135.5	15468.3	3800.5	3749.4	2301	433	129	94

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CH-47D RFM AND IS IN SAFE CONDITION FOR OPERATION

SIGNATURE / PRINTED NAME [REDACTED] Thomas P. Hayes

CERTIFICATE NUMBER COMH [REDACTED]

I CERTIFY THAT A PREVENTIVE MAINTENANCE DAILY INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE APPROVED INSPECTION PROGRAM. THIS AIRCRAFT IS DETERMINED TO BE IN AN AIRWORTHY CONDITION

MODULE	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]
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SIGNATURE / PRINTED NAME [REDACTED] J. SHEPARD

CERTIFICATE NUMBER AF [REDACTED]

ALL MAINTENANCE ENTRIES MUST HAVE: NUMBER, DATE, AIRCRAFT TOTAL TIME, SIGNATURE, CERTIFICATE NUMBER, AND REFERENCE

#	DISCREPANCY AND CORRECTIVE ACTION
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5014 CAPTAIN HILL CT ANCHORAGE, AK 99502 (907) 302-4113

HOBBS	69.5	DATE	07/20/2022
A/C TT	7735.9	N#	N388RA

#1) Performed 50 Hour ECU Download for the #1 & #2 Engines I/A/W CH-47D Civilian Engine IETM, WP 0024 00 EM. Next due @ A/C 7785.9

#2) R/H attitude indicator hard over/inop. Removed R/H attitude indicator PN 107500 SN 7533, installed overhauled attitude indicator PN 107500 SN 1051F, REF CH-47D Civilian Engine IETM, WP1794 00 M. OPS checked good.

Signature: [REDACTED] J. Shepard A/P [REDACTED]



5014 CAPTAIN HILL CT ANCHORAGE, AK 99502 (907) 302-4113

HOBBS	69.5	DATE	07/20/2022
A/C TT	7735.9	N#	N388RA

#1) Engine Total times updated per DECU download: No. 1 SN 10GGA01436 from 1896.0 to 1904.5
No. 2 SN 09GGA01377 from 1870.0 to 1878.8

Signature: [REDACTED] J. Martin A&P [REDACTED]

POWER / TREND CHECK

BASELINE	OAT	PRESS ALT	ECU VALUE
ENG 1			
ENG 2			

OIL SERVICING BY LOCATION

SERVICING IAW CH-47D CIVILIAN IETM

XMSN	FWD / AFT HEAD	ENG
LOCATION SYSTEM COLOR		
QTY / USED NOTES		

	TODAYS DATE		7-13-2022		LOGPAGE						
	REGISTRATION		N388RA		LP 0024						
	AIRCRAFT SERIAL		88-0097								
	APU S/N		SP-ES90444		PILOT IN COMMAND						
	ENGINE 1 S/N		1066151436		MATT LONG						
	ENGINE 2 S/N		0966101377		SECOND IN COMMAND						
MAKE MODEL		CH-47D		CHAD HALSTEAD							
	HOBBS	AIRCRAFT TT	ENGINE #1	ENGINE #2	APU STARTS	APU TT	ELC	LANDINGS			
PREVIOUS	47.1	7713.5	1877.1	1851.1	2260	389	113	79			
TODAY	1.7	1.7	1.7	1.7	2	1	0	1			
TOTAL	48.8	7715.2	1878.8	1852.8	2262	390	113	80			
I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CH-47D RFM AND IS IN SAFE CONDITION FOR OPERATION											
SIGNATURE / PRINTED NAME		[REDACTED] / MATT LONG		CERTIFICATE NUMBER		[REDACTED]					
I CERTIFY THAT A PREVENTIVE MAINTENANCE DAILY INSPECTION WAS PERFORMED IN ACCORDANCE WITH THE APPROVED INSPECTION PROGRAM. THIS AIRCRAFT IS DETERMINED TO BE IN AN AIRWORTHY CONDITION											
MODULE		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]
SIGNATURE / PRINTED NAME		[REDACTED]		CERTIFICATE NUMBER		[REDACTED]					
ALL MAINTENANCE ENTRIES MUST HAVE: NUMBER, DATE, AIRCRAFT TOTAL TIME, SIGNATURE, CERTIFICATE NUMBER, AND REFERENCE											
#	DISCREPANCY AND CORRECTIVE ACTION										
				HOBBS	48.8	DATE	07/13/2022				
	5014 CAPTAIN HILL CT ANCHORAGE, AK 99502 (907) 302-4113			A/C TT	7715.2	N#	N388RA				
1	Performed 50 HR SOAP samples from the #1 & #2 Engines Reference T.B. 43-0211, Dated April 30, 2010.										
2	Complied with 50 Hour Rotary Wing Blade Detailed Inspection (DET) Requirements (6Each). No Defects Noted. Reference SB 47D-62-0008 R.O, Section 4.B.										
3	PERFORMED 50 HOUR FWD & AFT SWASHPLATE BEARING LUBRICATION AND GREASE INSPECTIONS. NO DEFECTS NOTED. REFERENCE CH47D MAINTENANCE MANUAL 47D-2, 62-31-01.										
	Jeremiah Peryam A/P [REDACTED]										
				HOBBS	48.8	DATE	07/14/2022				
	5014 CAPTAIN HILL CT ANCHORAGE, AK 99502 (907) 302-4113			A/C TT	7715.2	N#	N388RA				
4	UTILITY HYD PRESSURE 400 HR FILTER CHANGE DUE. REMOVED AND REPLACED UTILITY HYD PRESSURE FILTER. REF CH-47D CIVILIAN IETM WP 1517 00 M.										
5	UTILITY HYD RETURN 400 HR FILTER CHANGE DUE. REMOVED AND REPLACED UTILITY HYD RETURN CONTROL MODULE FILTER. REF CH-47D CIVILIAN IETM WP 1560 00 M.										
6	#1 FLT HYD PRESSURE AND RETURN 400 HR FILTER CHANGE DUE. REMOVED AND REPLACED #1 FLIGHT CONTROL HYD POWER CONTROL MODULE PRESSURE AND RETURN FILTERS. REF CH-47D CIVILIAN IETM WP 1366 00 M.										
7	#2 FLT HYD PRESSURE AND RETURN 400 HR FILTER CHANGE DUE. REMOVED AND REPLACED #2 FLIGHT CONTROL HYD POWER CONTROL MODULE PRESSURE AND RETURN FILTERS. REF CH-47D CIVILIAN IETM WP 1366 00 M.										
	JEREMIAH PERYAM A/P [REDACTED]										
				HOBBS	48.8	DATE	07/14/2022				
	5014 CAPTAIN HILL CT ANCHORAGE, AK 99502 (907) 302-4113			A/C TT	7715.2	N#	N388RA				
8	Performed 50 Hour vibration test on the C-BOX & AFT XMSN cooling fans. No defects Noted. Reference CH-47D MSPU CBM.										
	JEREMIAH PERYAM A/P [REDACTED]										
POWER / TREND CHECK				OIL SERVICING BY LOCATION				SERVICING IAW CH-47D CIVILIAN IETM			
BASELINE	OAT	PRESS ALT	ECU VALUE	XMSN		FWD / AFT HEAD		ENG			
ENG 1			28	LOCATION SYSTEM COLOR							
ENG 2			26	QTY USED NOTES							