

Airworthiness Directive Compliance Record

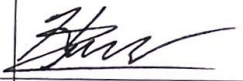
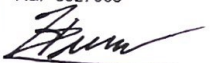
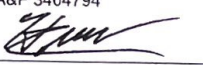
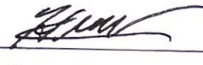
AIRCRAFT RECORDS - DO NOT DESTROY

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airframe

Company Columbia Basin Helicopters
Make/Model Kaman -- K-1200
Tail # N171PL
Serial # A94-0047

Biweekly Number 2025-03
TACH 1238.5
A/C Cert. Date 01/01/2019
Total Time 1238.5

AD # Effective	Subject	Method of Compliance	SS	R	Date & Hours @ Comp	Next Comp @ Hrs/Date	Auth Sig & Cert No
99-26-04 02/08/2000	FAILURE OF THE ENGINE ADAPTER FLANGE/	N/A by P/N			12/03/18 AFTT:0.0	NA	A&P 3404794 
00-18-10 09/26/2000	MALFUNCTIONING TRANSMISSION CLUTCH/	N/A by P/N			12/03/18 AFTT:0.0	NA	A&P 3404794 
01-13-03R1 5/27/2003	PREVENT FATIGUE FAILURE OF THE ROTOR SHAFT/	Component Life Limits in Accord with KMM Rev 40 chap 04			12/03/18 AFTT:0.0	NA	A&P 3527089 
04-13-26 07/22/2004	PREVENT FAILURE OF A BLADE GRIP/	NA by embodiment of Kaman Global AMOC L2019-021			12/03/18 AFTT:0.0	NA	A&P 3404794 
10-26-11 01/05/2011	TO PREVENT BLADE FAILURE AND SUBSEQUENT LOSS OF CONTROL OF THE HELICOPTER/	N/A by S/N			12/03/18 AFTT:0.0	NA	A&P 3404794 
* 15-14-04 08/17/2015	MAIN ROTOR BLADE SPAR PLANK/	Blades due at 3000 hrs TIS		X	12/03/18 AFTT: 0.0	3000Hrs TIS of rotor blades	A&P 3404794 
16-08-21 05/31/2016	RFM, FLIGHT LIMITATIONS REVISIONS/	Installed Revision 6 of the K-1200 RFM			12/03/2018 AFTT:0.0	NA	A&P 3404794 

* Indicates possible recurring inspections Tdata, Inc (Tdata.com)

Prepared by



Date

02/19/25

Airworthiness Directive Compliance Record

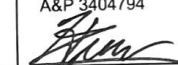
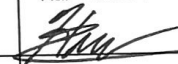
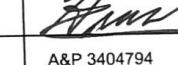
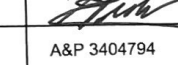
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AIRCRAFT RECORDS - DO NOT DESTROY

engine

Company Columbia Basin Helicopters
Make/Model Honeywell -- T5317A-1
Tail # N171PL
Serial # LE-07527X
Location Single Engine

Biweekly Number 2025-05
TSMOH 2990.4
Total Time 19353.0
Total Cycles

AD # Effective	Subject	Method of Compliance	SS	R	Date & Hours @ Comp	Next Comp @ Hrs/Date	Auth Sig & Cert No
75-22-02 10/29/1975	BOOST PUMP DRIVE SHAFT/	PCW see AD list dated 12/10/12 ETT: 16362.6			12/10/12 ETT: 16362.6	NA	A&P 3404794 
77-17-08 R1 03/30/1978	FUEL REGULATOR LEVER/	PCW see AD list dated 10/12/01			10/12/01	NA	A&P 3404794 
95-10-04 05/25/1995	COMPRESSOR FAILURE/	N/A by compressor part number			12/12/12 ETT: 1636.2	NA	A&P 3404794 
97-07-05 06/24/1997	N2 SPUR GEAR NUT RETAINERS/	PCW by new lock cup installed			12/10/12 ETT: 16362.6	NA	A&P 3404794 
97-21-07 11/03/1997	ACCESSORY DRIVE CARRIER/	N/A Affected part number not installed			12/10/2012 ETT: 16362.6	N/A	A&P 3404794 
97-21-07 R1 07/06/1998	ACCESSORY DRIVE CARRIER/	N/A Affected part number not installed			12/10/2012 ETT: 16362.6	NA	A&P 3404794 
* 02-03-01 03/21/2002	PREVENT EXCESSIVE VIBRATIONS PRODUCED BY THE REDUCTION GEARBOX ASSEMBLY/	C/W at engine install see vibe test sheet dated 03/05/25		X	03/05/2025 ETT: 19353.0	ETT: 20353.0	A&P 3404794 
02-09-09 06/13/2002	PREVENT CENTRIFUGAL COMPRESSOR IMPELLER FAILURE/	PCW Compressor times correct on Component card			03/10/2025 ETT: 19353.0	NA	A&P 3404794 

* Indicates possible recurring inspections Tdata, Inc (Tdata.com)

Prepared by 

Date 3/10/25

MISCELLANEOUS
HISTORY

COMPONENT
INVENTORY

COMPONENT
HARD CARDS

Airworthiness Directive Compliance Record

AIRCRAFT RECORDS - DO NOT DESTROY

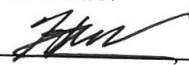
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engine

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Biweekly Number 2025-05
 TSMOH 2990.4

Total Time 19353.0
 Total Cycles

AD # Effective	Subject	Method of Compliance	SS	R	Date & Hours @ Comp	Next Comp @ Hrs/Date	Auth Sig & Cert No
02-15-04 09/10/2002	PREVENT PREMATURE FAILURE OF THE IMPELLERS/	N/A by impeller PN			03/10/2025 ETT: 19353.0	NA	A&P 3404794 
06-01-05 02/16/2006	TO PREVENT FAILURE OF CERTAIN COMPRESSOR, GAS PRODUCER, AND POWER TURBINE ROTATING COMPONENTS/	PCW by Compliance with SB 0020R8			12/10/2012 ETT: 16362.6	NA	A&P 3404794 
* 06-11-16 07/05/2006	TO PREVENT IN-FLIGHT ENGINE FAILURE AND FORCED AUTOROTATION LANDING./	PCW by Cappsco International see component card for inspection		X	02/20/2025 ETT: 19352.4	ETT: 20602.4	A&P 3404794 
09-15-13 08/25/2009	TO DETECT CRACKS IN THE CCH/	PCW by Cappsco by ultrasonic Insp See AD list dated 02/20/2025			02/20/2025 ETT: 19352.4	1200 LDG	A&P 3404794 
* 22-10-02 06/28/2022	REDUCTION GEARBOX ASSEMBLY EXCESSIVE VIBRATION/	PCW at engine install see vibe sheet dated 03/05/025		X	03/05/2025 ETT: 19353.0	next due ETT: 20353.0	A&P 3404794 

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Prepared by 

Date 3/19/25

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AIRCRAFT RECORDS - DO NOT DESTROY

airframe

Company Columbia Basin Helicopters
Make/Model Kaman -- K-1200
Tail # N171PL
Serial # A94-0047

Biweekly Number 2023-08
TACH 865.1
A/C Cert. Date 01/01/2019
Total Time 865.1

AD # Effective	Subject	Method of Compliance	SS	R	Date & Hours @ Comp	Next Comp @ Hrs/Date	Auth Sig & Cert No
99-26-04 01/02/2000	FAILURE OF THE ENGINE ADAPTER FLANGE/	N/A by P/N			NA	NA	A&P 3527089 <i>Ben McCa</i>
00-18-10 09/26/2000	MALFUNCTIONING TRANSMISSION CLUTCH/	N/A by P/N			NA	NA	A&P 3527089 <i>Ben McCa</i>
01-13-03R1 5/27/2003	PREVENT FATIGUE FAILURE OF THE ROTOR SHAFT/	Component Life Limits in Accord with KMM Rev 40 chap 04			12/03/2018	NA	A&P 3527089 <i>Ben McCa</i>
04-13-26 07/22/2004	PREVENT FAILURE OF A BLADE GRIP/	NA by embodiment of Kaman Global AMOC L2019-021			NA	NA	A&P 3527089 <i>Ben McCa</i>
10-26-11 01/05/2011	TO PREVENT BLADE FAILURE AND SUBSEQUENT LOSS OF CONTROL OF THE HELICOPTER/	N/A by S/N			NA	NA	A&P 3527089 <i>Ben McCa</i>
* 15-14-04 08/17/2015	MAIN ROTOR BLADE SPAR PLANK/	Blades due at 3000 hrs TIS		X		3000Hrs TIS of rotor blades	A&P 3527089 <i>Ben McCa</i>
16-08-21 05/31/2016	RFM, FLIGHT LIMITATIONS REVISIONS/	Installed Revision 6 of the K-1200 RFM			12/03/2018	NA	A&P 3527089 <i>Ben McCa</i>

* Indicates possible recurring inspections Tdata, Inc (Tdata.com)

Prepared by *Ben McCa* Date *04/18/2023*

HISTORY

INVENTORY

HARD CARDS

Airworthiness Directive Compliance Record

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AIRCRAFT RECORDS - DO NOT DESTROY

engine

Company Columbia Basin Helicopters
Make/Model Honeywell -- T5317A-1
Tail # N171PL
Serial # MT-12272PE
Location Single Engine

Biweekly Number 2023-08
TSMOH 912.7
Total Time 1982.7
Total Cycles LCF1:1905, LCF2:656.0

AD # Effective	Subject	Method of Compliance	SS	R	Date & Hours @ Comp	Next Comp @ Hrs/Date	Auth Sig & Cert No
75-22-02 10/29/1975	BOOST PUMP DRIVE SHAFT/	Complied with during build at mint turbines			09/20/2017	NA	A&P 3527089 <i>Ben McClellan</i>
77-17-08 R1 03/30/1978	FUEL REGULATOR LEVER/	Complied with at Mint Turbines			09/20/2017	NA	A&P 3527089 <i>Ben McClellan</i>
95-10-04 05/25/1995	COMPRESSOR FAILURE/	N/A by P/N			NA	NA	A&P 3527089 <i>Ben McClellan</i>
97-07-05 06/24/1997	N2 SPUR GEAR NUT RETAINERS/	Complied with at Mint Turbines			09/20/2017	NA	A&P 3527089 <i>Ben McClellan</i>
97-21-07 11/03/1997	ACCESSORY DRIVE CARRIER/						<i>Ben McClellan</i>
97-21-07 R1 07/06/1998	ACCESSORY DRIVE CARRIER/	Complied with at Mint Turbines			09/20/2017	NA	A&P 3527089 <i>Ben McClellan</i>
* 02-03-01 03/21/2002	PREVENT EXCESSIVE VIBRATIONS PRODUCED BY THE REDUCTION GEARBOX ASSEMBLY/	N/A by P/N		X	NA	NA	A&P 3527089 <i>Ben McClellan</i>
02-09-09 06/13/2002	PREVENT CENTRIFUGAL COMPRESSOR IMPELLER FAILURE/	N/A by P/N			NA	NA	A&P 3527089 <i>Ben McClellan</i>

* Indicates possible recurring inspections Tdata, Inc (Tdata.com)

Prepared by *Ben McClellan* Date 04/18/2023

Airworthiness Directive Compliance Record

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AIRCRAFT RECORDS - DO NOT DESTROY

engine

Company Columbia Basin Helicopters
 Make/Model Honeywell -- T5317A-1
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 Serial # MT-12272PE
 Location Single Engine

Biweekly Number 2023-08
 TSMOH 912.7
 Total Time 1982.7
 Total Cycles LCF1:1905, LCF2:656.0

AD # Effective	Subject	Method of Compliance	SS	R	Date & Hours @ Comp	Next Comp @ Hrs/Date	Auth Sig & Cert No
02-15-04 09/10/2002	PREVENT PREMATURE FAILURE OF THE IMPELLERS/	N/A by P/N			NA	NA	A&P 3527089 <i>Ben McCa</i>
06-01-05 02/16/2006	TO PREVENT FAILURE OF CERTAIN COMPRESSOR, GAS PRODUCER, AND POWER TURBINE ROTATING COMPONENTS/	Complied with at Mint Turbines			09/20/2017	NA	A&P 3527089 <i>Ben McCa</i>
* 06-11-16 07/05/2006	TO PREVENT IN-FLIGHT ENGINE FAILURE AND FORCED AUTOROTATION LANDING./	Complied with at O/H at Mint Turbines		X	09/20/2017	Due at 1250 TIS since overhaul	A&P 3527089 <i>Ben McCa</i>
09-15-13 08/25/2009	TO DETECT CRACKS IN THE CCH/	N/A by P/N			NA	NA	A&P 3527089 <i>Ben McCa</i>
* 22-10-02 06/28/2022	REDUCTION GEARBOX ASSEMBLY EXCESSIVE VIBRATION/	PCW at TSN:1814.3		X	04/18/2023	next due ETSN: 2814.3	A+P 3527089 <i>Ben McCa</i>

* Indicates possible recurring inspections Tdata, Inc (Tdata.com)

Prepared by *Ben McCa* Date *04/18/2023*

Airworthiness Directives

Aircraft Serial No. A94 - 0047

AD No.	Description	Date Complied With	Cert No./Signature
99-26-04	INSP OF CLUTCH INTEGRITY BEFORE EACH FLIGHT. K974315-001 WITH SPRAG P/N K974310-001 INSTALLED N/A BY PART NUMBER	N/A	
2000-18-10	REPLACED SPRAG CLUTCH P/N K974110-005 WITH P/N K974110-003, IAW AD 2000-18-10, PARAGRAPH (A). K974315-001 CONTAINING SPRAG P/N K974310-001 INSTALLED N/A BY PART NUMBER	N/A	
2001-13-03 R1	COMPLIED WITH AD 2001-13-03 BY VERIFYING THE REQUIREMENTS OF PARAGRAPH (A), AND REDUCING THE LIFE LIMIT REQUIREMENTS, AND ESTABLISHING THE NEW LIFE LIMIT REQUIREMENTS OF THE COMPONENTS LISTED IN PARAGRAPH (B). NOTE: COMPONENT LIFE LIMITS IN ACCORD WITH KMM REV 40 CHAP 04	03 DEC 18	<i>B. Gray</i> PC117NE / B. GRAY
2004-13-26	COMPLIED WITH INITIAL INSPECTION OF MAIN ROTOR BLADE GRIP, FOR SUBSEQUENT INSPECTIONS SEE A/C MAINTENANCE LOG	03 DEC 18	<i>B. Gray</i> PC117NE / B. GRAY
2010-26-11	MAIN ROTOR BLADES : REVISE LIMITATIONS / REPLACE SPECIFIED SERIAL NUMBERED BLADE SETS AT THE FOLLOWING TIME IN SERVICE : 101, 403, 408, 409, 411 & 415 - (400 HRS) 417 & 419 - (700 HRS) 405 (1000 HRS)	-----	REFER TO BLADE HARD CARD
2015-14-04	MAIN ROTOR BLADES: NEW INSPECTION CRITERIA FOR MAIN ROTOR BLADE CRACKS AND DAMAGE.	-----	REFER TO BLADE HARD CARD
2016-08-21	COMPLIED WITH AD 2016-08-21, PARA. (f), BY INSTALLING REVISION 6 (Superseding Rev. 5) OF THE K-1200 RFM.	03 DEC 18	<i>B. Gray</i> PC117NE / B. GRAY

Form number: Q.F. 4.1.533 (REV 05-17)

CARD 1 OF 1

KAMAN

MISCELLANEOUS HISTORY

COMPONENT INVENTORY

COMPLIANCE HARD CARDS