

AIRCRAFT LOG
AF5-1

LOGBOOK No 2

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LOGBOOK NO 2
AIRCRAFT DESCRIPTION

MANUFACTURER ROBINSON HELICOPTER CO. MODEL R22 BETA DATE OF MFG. 9 APRIL 1991
SERIAL NUMBER 1753 REGISTRATION NUMBER N40506

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

☐

F.A.R. 91.409 ANNUAL/100 HOUR

☐

F.A.R. 91.409 PROGRESSIVE

☐

F.A.R. 135.419 A.T.C.O.

☐

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

12-10-93

INSTALLED EQUIPMENT

[illegible]

MAJOR ALTERATIONS

DATE

DESCRIPTION OF ALTERATION

12 DEC 93

Installed IMORROW 618TCA LORAN Receiver & AL6 Antenna. Operational check good.
Aircraft W&B revised, FAA337 accomplished.

[REDACTED]
ROYAL AVIONICS SYSTEMS, INC.

[REDACTED]
MESA, ARIZONA 85215
[REDACTED]

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

NAME OF PART	PART NUMBER	SERIAL NUMBER	INSTALLATION DATE/HOURS	TIME ON PART AT INSTALL.	LIFE LIMIT OR T.B.O.	REMOVAL DATE/HOURS	AGENCY CERT. NO.
MRGB	A006-1	1912	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]
M.R. BLADE	A016-2	8024C	DEC 2 '93 1999.7	NEW Ø	2000 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
M.R. BLADE	A016-2	8016C	DEC 2 '93 1999.7	NEW Ø	2000 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
M.R. SWASH PLATE	A017-2	2083	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]
UPPER FRAME	A020-2	2049	DEC 2 '93 1999.7	OVERHAULED 1999.7	4200 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
TRGB	A021-1	2170	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]
TAILCONE	A023-20	1656	DEC 2 '93 1999.7	OVERHAULED 1999.7	4000 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
T.R. BLADE	A029-1	7179E	DEC 2 '93 1999.7	NEW Ø	5525 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
T.R. BLADE	A029-1	7191E	DEC 2 '93 1999.7	NEW Ø	5525 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
T.R. HUB	A030-1	2224	DEC 2 '93 1999.7	OVERHAULED 1999.7	6260 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
T.R. PITCH CONTROL	A031-1	2061	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]
HORIZ. STABILIZER	A044-1	2389	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]
RH FRAME	A046-2	1477	DEC 2 '93 1999.7	OVERHAULED 1999.7	5110 LIFE	8-25-94 2236.5	INSTLD. RHO REPAIR STA [REDACTED] ARMED JET AVIATION
ACTUATOR	A051-1	2291	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]
M.R. HUB	A154-1	2120	DEC 2 '93 1999.7	OVERHAULED 1999.7	4000 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
M.R. SPINDLE	A158-1	6862	DEC 2 '93 1999.7	NEW Ø	2415 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
M.R. SPINDLE	A158-1	6786	DEC 2 '93 1999.7	NEW Ø	2415 LIFE		INSTLD. RHO REPAIR STA [REDACTED]
CLUTCH SHAFT	A166-1	2377	DEC 2 '93 1999.7	OVERHAULED 1999.7	2000 TBO		INSTLD. RHO REPAIR STA [REDACTED]

LIFE LIMITED PARTS OR OVERHAUL REQUIREMENTS

[illegible]

SEE LOGBOOK N^o 1 FOR PREVIOUS COMPLIANCE

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
SB-10	SHEAVE BEARINGS	12-8-93 2006.3	VISUAL INSPECT- NO DEFECTS	RECUR	DAILY	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
SB-44	LOWER BRG BRACKETS	12-8-93 2006.3	VISUAL INSPECT NO DEFECTS	RECUR	2106.3	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
SB-69	NAS 1304-16 BOOTS	12-2-93 1999.7	NAS 6604-16 BOLT INSTALLED	1-TIME	N/A	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
SB-70A	V-BELTS	12-2-93 1999.7	A190-2 REV 3 BELTS INSTALLED	1-TIME	N/A	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
SB-71	UPPER SHEAVE	12-2-93 1999.7	A170-2 REV K INSTALLED	1-TIME	N/A	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
SB-72	M.R. BLADES	12-2-93 1999.7	N/A TO BLADE S/N 8016C AND 8024C	1-TIME	N/A	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
R2 88-26-01	M.R. SPINDLES	12-2-93 1999.7	NEW SPINDLES & JOURNALS INSTL.	RECUR	2499.7	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
86-05-02	UNITED ALTIMETER	12-2-93 1999.7	N/A TO S/N 79647	1-TIME	N/A	ROBINSON HELICOPTER CO REPAIR STATION [REDACTED]
SB 44	LOWER BRG BRACKET	3-27-94 2106.3	VISUAL INSPECT NO DEFECT	RECUR	2206.3	[REDACTED] [REDACTED]
SB 73	FORWARD FLEX PLATE		SEE AD 94-11-01, BELOW			
SB 72	M.R. BLADES	4-2-94 2110.6	VISUAL INSPECT NO DEFECT	RECUR	8-2-94	[REDACTED] COMM. [REDACTED]
AD 94-11-01	FORWARD FLEX PLATE	5-25-94 2187.2	INSP. I/A/W PARA. "A"- "C" FOUND O.K.	RECURRING	REPLACED 8/25/94 SEE PAGE 6.	[REDACTED] [REDACTED]
84-26-02	PAPER FILTER	6-07-94 2205.1	REPLACED FILTER	RECURRING	2305.1	[REDACTED] [REDACTED]
SB 44	LWR. BRNG. BRACKETS	6-07-94 2205.1	VISUAL INSP. O.K.	RECURRING	2305.1	[REDACTED] [REDACTED]
94-11-01	FORWARD FLEX PLATE	8-25-94 2236.5	REPLACED WITH NEW P/N A947-1 REV E PLATE	RECURRING 2305.1/450 HRS	8/96/02 450 TT ON FLEX PLATE	[REDACTED] [REDACTED]
SB 44	LWR BRNG BRACKET	10-15-94 2303.3	VISUAL INSP. O.K.	RECUR	2403.3	[REDACTED] [REDACTED]
84-26-02	PAPER AIR FILTER	10-15-94 2303.3	REPLACED FILTER	RECUR	2403.3	[REDACTED] [REDACTED]
84-26-02	PAPER AIR FILTER	12/6/94 2402.9	REPLACED FILTER	RECUR	2402.9	[REDACTED] [REDACTED]

AIRWORTHINESS DIRECTIVE / FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
94-15-08	M/R BLOWERS	12/1/94 2402.9	N/A BY S/N.			[REDACTED]
94-17-07	T/R GEARBOX	11/12/94 2355.4	SEE LOG ENTRY DATED 11/12/94			[REDACTED]
94-17-07	T/R GEARBOX	12/6/94 2402.9	INSPECT SLIPPER MANG	RECUR	DAILY	[REDACTED]
95-02-03	FLIGHT AD	1-12-95 2470.1	ADDED APPLICABLE PAGES TO FLIGHT MANUAL	1 TIME		[REDACTED]
88-26-01R2	M/R SPINDLES	1-11-95 2499.1	VISUAL & DYE CHECK GOOD	RECUR	2999.1	[REDACTED]
84-26-02	PAPER AIR FILTER	2/16/95 2503.3	REPLACED FILTER	RECUR	2603.3	[REDACTED]
84-26-02	PAPER AIR FILTER	4-11-95 2603.6	REPLACED FILTER REV. "E"	RECURRING	2703.6	[REDACTED]
95-06-07	FWD. FLEXPLATE	4-11-95 2603.6	FLEXPLATE INSTALLED	ONE TIME		P/C/W 8/25/94, AD 94-11-01
84-26-02	PAPER AIR FILTER	6-29-95 2702.7	REPLACED FILTER	RECURRING	2802.7	[REDACTED]
84-26-02	PAPER AIR FILTER	2802.7 9/1/95	INSP OK	RECUR	INSP 2902.7 REFL 3302.7	[REDACTED]
95-06-03	M/R BLOWERS	12/2/93	N/A BY OH DATE			[REDACTED]
94-17-07	T/R GEARBOX	9/1/95 2502.7	N/A BY S/N, 212 INSTALLED 1/7/95			[REDACTED]
82-41-01	ACZO-2 UPPER FRAME		N/A - S/N 2049 INSTALLED			[REDACTED]
95-04-14	FLIGHT LIMITATIONS	9/1/95 2802.7	RFM SEC 2 PAGE 4/13/95 ADDED	1 TIME		[REDACTED]
95-11-09	LOW G BUSHINGS	9/1/95 2802.7	RFM REN 950 2.7	1 TIME		[REDACTED]
84-26-02	PAPER AIR FILTER	12/7/95 2901.3	INSP OK	RECUR	INSP 3001.3 REFL 3302.7	[REDACTED]
88-26-01R2	M/R SPINDLES	5/2/96 2999.1	VISUAL & DYE CHECK OK	RECUR	3499.1	[REDACTED]
84-26-02	PAPER AIR FILTER	5/2/96 2999.1	INSP OK	RECUR	3099.1	[REDACTED]

AIRWORTHINESS DIRECTIVE/FACTORY BULLETIN COMPLIANCE RECORD

A.D./BULL. NUMBER	ITEM AFFECTED	DATE & HRS. AT COMP.	METHOD OF COMPLIANCE	TYPE OF A.D. 1 TIME/RECUR.	NEXT COMP. DATE/HRS./CYCLE	AUTHORIZED SIGNATURE CERTIFICATE NO.
95-26-01	FLIGHT LIMITATIONS	5/2/96	INSTALL LIMITS	1 TIME		
84-26-02	PAPER AIR FILTERS	7/24/96	IN RFM	1 TIME		
96-09-29	UPPER V BELT SHAPE	3059.8	INSP. OK.	RECUR	INSP 3199.8 REPL. 3302.7	
96-11-08	PILOT MIS-MANAGEMENT	7/24/96	RFM CHANGE 96% WARN 10K, K107-2	1 TIME		
84-26-02	PAPER AIR FILTERS	3199.2	INSP OK	RECUR	INSP 3297.2 REPL 3302.7	
97-02-14	PILOT MIS-MANAGEMENT	6/12/97	96-11-08. RFM CHECK OK	1 TIME		
84-26-02	PAPER AIR FILTERS	6/12/97	INSTALL NEW FILTERS	RECUR	INSP 3401.5 REPL 3501.5	
84-26-02	PAPER AIR FILTERS	6/25/98	INSP OK	RECUR	INSP 3440.0 REPL 3501.5	
84-26-02	PAPER AIR FILTERS	7/2/99	INSP OK	RECUR	INSP 3450.0 REPL 3501.5	
98-21-09	FUEL VENT SYSTEM	7/2/99	N/A BY S/N			
99-07-17	SPRAG CLUTCH	7/2/99	N/A BY CLUTCH S/N 2999.			
99-02-02	FORWARD FLEX PLATE	7/2/99	N/A REV "E" IS INSTALLED			
84-26-02	PAPER AIR FILTERS	3404.1	INSP OK	RECUR	INSP 3504.5 REPL 3501.5	
2000-08-09	SPRAG CLUTCH	7/20/00	N/A BY CLUTCH S/N 2999.			
2000-20-51	MIR YOKE HARVES	10/26/2000	INSTALL A203-7 YOKES	1 TIME		
84-26-02	PAPER AIR FILTERS	3417.9	INSP OK	RECUR	INSP 3515.5 REPL 3501.5	
84-26-02	PAPER AIR FILTERS	3415.8	INSP OK	RECUR	INSP 3534.0 REPL 3534.0	
84-26-02	PAPER AIR FILTERS	9/5/02	REPLACED FILTER	RECUR	INSP 3549.7 REPL 3534.0	
84-26-02	PAPER AIR FILTERS	10/10/03	INSP OK	RECUR		

[illegible][illegible]

ALTIMETER & STATIC SYSTEM CHECKS

F.A.R. 91.411

DATE	MANUFACTURER	MODEL	SERIAL NO.	LOCATION	MAX. ALT.	RECHECK REQUIRED	APPROVED BY: AGENCY CERT. NO.
11.29.93	RHC	PITOT SYSTEM LEAK CHECKED	OK			N/A	ROBINSON HELICOPTER CO REPAIR STATION

THE ALTIMETER AND STATIC SYSTEM AND AUTOMATIC ALTITUDE REPORTING SYSTEM HAVE BEEN TESTED AND INSPECTED PER FAR 91.411 AND HAVE BEEN FOUND TO COMPLY WITH FAR PART 43, APPENDIX E. THE FOLLOWING EQUIPMENT HAS BEEN TESTED TO 16,000 FEET:

ALTIMETER S/N 76647 ENCODER/DIGITIZER S/N 70987-2

SIGNED

DATE

12-1-93

ROBINSON HELICOPTER COMPANY
REPAIR STATION NO.

RADIO & ELECTRONIC CHECKS

DATE	TOTAL TIME	EQUIPMENT CHECKED	TYPE OF CHECK	ERROR OR RESULTS	NEXT CHECK DUE	CHECKED BY: SIGNATURE — CERT. NO.
------	------------	-------------------	---------------	------------------	----------------	--------------------------------------

THE FOLLOWING TRANSPONDER HAS BEEN TESTED PER FAR 91.413 AND HAS BEEN FOUND TO COMPLY WITH FAR PART 43, APPENDIX F:

MFG: BENDIX/KING MODEL KT76A S/N 83228

SIGNED [REDACTED] DATE 12.1.93

ROBINSON HELICOPTER COMPANY
REPAIR STATION NO. [REDACTED]

12 Dec 93: Installed IIMorrow 618TCA LORAN receiver and A16 antenna. Installation performed IAW manufacturer's instructions and AC43.13-1A/2A. System ops checked good. Acft weight/balance data revised, FAA337 accomplished. Aircraft approved for return to service.

ROYAL AVIONICS SYSTEMS, INC.

MESA, ARIZONA 85215

RADIO & ELECTRONIC CHECKS

[illegible]

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
DEC 10, 1993	HOBBS: 2006.3	THIS ROTORCRAFT WAS OVERHAULED AND INSPECTED I.A.W. CURRENT FAA REGULATIONS. A NEW WEIGHT AND BALANCE WAS PERFORMED. ADS THROUGH ISSUE 93-23 AND RHC SBs THROUGH 72 HAVE BEEN COMPLIED WITH. SEE LIST ON PAGE 9 OF THIS LOGBOOK. FATIGUE LIFE-LIMITED PARTS THAT HAVE BEEN REPLACED AND MAJOR COMPONENTS THAT HAVE BEEN OVERHAULED ARE LISTED ON PAGES 5 AND 6 OF THIS LOGBOOK. THIS ROTORCRAFT WAS FLIGHT CHECKED AND IS APPROVED FOR RETURN TO SERVICE. DETAILS ARE ON FILE AT ROBINSON HELICOPTER CO., [REDACTED], TORRANCE, CA 90505 UNDER W.O. 9186. FAA REPAIR STATION [REDACTED].	
AIRFRAME TT:	2006.3		
ENGINE TT:	2515.0		
ENGINE TSOH:	6.6		
		AUTHORIZED SIGNATURE: [REDACTED]	

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
3-27-94	2106.3	REPAIRED LOW RPM WARNING HORN. ADJUSTED TENSION ON DRIVE BELTS. REPOSITIONED CONNECTOR ON L.H. INTERCOM. [REDACTED]	
8-25-94	2236.5	HOBBS-2236.5. N40506 S/N 1753 C/W HANDLANDING INSPECTION I/A/W ROBINSON MAINT MANUAL CHART 2.550 PARTS A & B. C/W AD 94-11-01 FWD FLEX PLATE - REPLACED WITH NEW FLEX PLATE P/N A947-1 REV E PAR (9)(1)(i). REPLACED THE FOLLOWING WITH FACTORY NEW PARTS: RT LOWER FRAME P/N A046-2 S/N 1477 OPP S/N 2319 ON LT LOWER FRAME P/N A046-1 S/N N/A. LT SIDE LWR MID SKIN PANEL P/N B042-4, RIGHT SIDE ACCESS DOOR ASSY, TOP CENTER FWD SKIN, LEFT SIDE INTERCOMM "FOOT" SWITCH. TOP AFT SKIN P/N B042-3R, CARBURATION TEMP PROBE ASSY, AFT LT SIDE SKIN P/N A378-5J, CONTINUED ON NEXT PAGE →	

MAINTENANCE RECORD

F.A.R. 43.9

N40506
S/N 1753

DATE OF
COMPLETION

AIRCRAFT TIME
IN SERVICE

DESCRIPTION OF WORK PERFORMED
OR APPROVED DATA USED

AGENCY & CERTIFICATE NO.
WORK PERFORMED/RETURNED TO SERVICE

8-25-94

2236.5

(CONTINUED FROM PREVIOUS PAGE)

LANDING GEAR FWD CROSS TUBE,
AFT CROSS TUBE, RT FWD STRUT,
RT AFT STRUT, RT AFT EXTENSION TUBE.

C/W MINOR REPAIR OF LT SIDE ENGINE FIREWALL.

SERVICED T/R G/B OIL TO PROPER LEVEL

SERVICED ENGINE WITH 60TS 15-50 ARMOSEAL OIL.

C/W GROUND RUN OF HELICOPTER - NORMAL.

C/W TRACK & BALANCE CHECKS M/R - T/R & F.A.R.
CHECKS NORMAL.

THE AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED AND
INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE
FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN
TO SERVICE. REFERENCE WORK ORDER

3863

JET AVIATION/BOSTON

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
10-15-94	2303.3	REPLACED R.H. LANDING LAMP.	[REDACTED]
11-12-94	2355.4	REPLACED T/R GEARBOX S/N 2170 WITH SERVICEABLE S/N 0523. NOTE: INSTALLED UNIT PREVIOUSLY WEIGHT TESTED 1/A/W AD94-17-07, IS SUBJECT TO DAILY INSPECTION PER A.D. TEXT.	[REDACTED]
12/6/94	2402.9	REPLACED L.F. LANDING LIGHT LAMP. [REDACTED]	[REDACTED]
1-7-95	2459.5	REPLACED T/R GEARBOX S/N 0523 WITH S/N 2170 GEARBOX WAS INSPECTED & REPAIRED BY RHC TEST FLIGHT CHECK GOOD.	[REDACTED]
4-11-95	2603.6	CLEANED L. CYCLIC INTERCOM PTT SWITCH, ADJUSTED ALTERNATOR BELT, ADJUSTED DRIVE BELT ENGAGEMENT.	[REDACTED]
4-20-95	2612.8	REPLACED A058-2 TRANSMISSION OVERTEMP SW.	[REDACTED]
6-6-95	2706.8	REPLACED ALTERNATOR WITH REBUILT UNIT, S/N A-103869 CKS OK ON RUNUP	[REDACTED]

MAINTENANCE RECORD

F.A.R. 43.9

DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
07-19-95	2726.1	REPLACED UPPER SHEAVE BEARING ASS'Y WITH NEW ASS'Y, REPLACED 2 MISSING FAN ATTACH BOLTS, TORQUED ALL FAN BOLTS (FOUND ALL REMAINING BOLTS FINGER-TIGHT.) TEST FLIGHT SATISFACTORY.	
07/21/95	2730.1	REPLACED INOP. OIL PRESSURE TRANSMITTER	
8/2/95	2759.4	REPLACED TAIL NAV LIGHT LAMP. DRAIN VALVE OK	
8/22/95	2788.2	REPLACED B174-1 FANWHEEL ASS'Y WITH FACTORY OVERHAULED UNIT. HOVER CHECK SATISFACTORY.	

INSPECTION RECORD

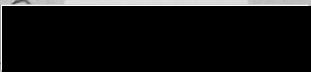
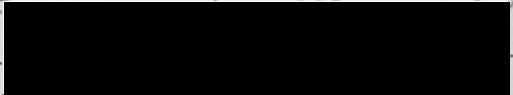
F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
DEC 10, 1993	HOBBBS: 2006.3	THIS AGENCY CERTIFIES THAT THIS ROTORCRAFT HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION
AIRFRAME TT:	2006.3	AND HAS BEEN FOUND TO BE IN AN AIRWORTHY
ENGINE TT:	2515.0	CONDITION. DETAILS OF THIS INSPECTION ARE ON
ENGINE TSOH:	6.6	FILE AT ROBINSON HELICOPTER CO., [REDACTED]
		[REDACTED], TORRANCE, CA 90505 UNDER
		WORK ORDER 9186. FAA REPAIR STATION
		[REDACTED] AUTHORIZED SIGNATURE:
		[REDACTED]
3-27-94	2106.3	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
		IN ACCORDANCE WITH A 100 HR INSPECTION AND
		WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
		INSPECTION ACCOMPLISHED IN ACCORDANCE
		WITH RHC MAINTENANCE MANUAL.
		[REDACTED]
		[REDACTED]

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	
JUNE 7, 1994	2205.1	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
10-15-94	2303.3	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  
12/6/46	2402.9	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER RHC CHECKLIST AND WAS DETERMINED TO BE AIRWORTHY.  
2-11-95	2499.1	Complied with AD 88-26-01R2 Visual & Dye.  

INSPECTION RECORD

F.A.R. 43.11-91.409

100-115 / 100-115

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2/16/95	2503.3	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER RHC CHECKLIST AND WAS DETERMINED TO BE AIRWORTHY. REPLACED STROBE LIGHT SWITCH [REDACTED]
4-11-95	2603.6	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. [REDACTED]
6-29-95	2702.7	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. [REDACTED]
7/14/95	2721.7	INSTALLED ROBINSON KI-67-Z GOVERNOR INSTALLATION KIT. WEIGHT AND BALANCE DATA REVISED. [REDACTED]

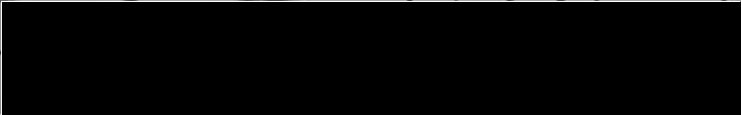
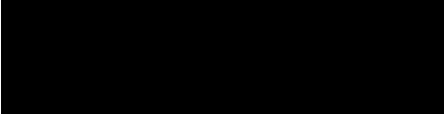
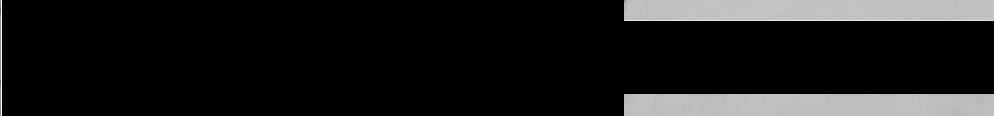
INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/1/95	2802.7	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER RHC CHECKLIST AND WAS DETERMINED TO BE AIRWORTHY. REPAIRED LANDING LIGHT SWITCH WIRING. SEE FRONT OF LOG FOR AD LISTING.
12/7/95	2901.3	REPLACED CHAFF TAPE ON RIGHT SIDE ACCESS DOORS. REPLACED LEFT REAR LANDING GEAR CROSS TUBE RAIN CAP. I CERTIFY THAT THIS HELICOPTER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER RHC CHECKLIST AND WAS DETERMINED TO BE AIRWORTHY. SEE FRONT OF LOG FOR AD LISTING.

INSPECTION RECORD

F.A.R. 43.11-91.409

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2/7/96	2938.9	REPLACED LANDING LIGHT SWITCH, LEFT LANDING LIGHT LAMP, FORWARD CABIN HEAT SHROUD MOUNT ANGLE  
5/4/96	2999.1	INSPECTED MRS. P. INDICES PER AD 88-26-0122 AND FANUCK AIR FILTER INSPECTION PER AD 84-26-02. CHANGED TO GEARBOX OIL. ADDED REM LIMITS PER AD 95-26-01. SEE FRONT OF LOG PER AD LISTING. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AD AIRCRAFT INSPECTION PER REC CHECKLIST AND WAS DETERMINED TO BE AIRWORTHY. 

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/24/96	3099.8	DIMENSIONAL CHECK UPPER V BELT SHAFT PER AD 96-09-29 AND FOUND OK FOR SERVICE. C/W AD 96-11-08 BY RPM CHANGE, LOW ROTOR RPM WARNING SET AT 96%, KJ67-2 GOVERNOR PREVIOUSLY INSTALLED ON 7/14/95, REPLACED LEFT LANDING LIGHT LAMP, AIR FILTER INSPECTS OK PER AD 81-26-02. SEE FRONT OF LOG FOR AD LISTINGS
		I CERTIFY THAT THIS <u>Helicopter</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>General</u> INSPECTION AND WAS DETERMINED TO BE AIRWORTHY. SIGNED: <u>[Redacted Signature]</u> A/P <u>[Redacted Signature]</u> SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/26/96	3199.2	REPLACED BOTH LANDING LIGHT LAMPS. REPLACED TR HUB BEARINGS. AIR FILTER INSPOK PER AD 84-20-02. SEE FRONT OF LOG FOR AD LISTING. I CERTIFY THAT THIS HELICOPTER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER RHC CHECKLIST AND WAS DETERMINED TO BE AIRWORTHY [REDACTED]
12/8/96	3274.6	CLEANED AND ADJUSTED BENDIX STARTING VIBRATOR POINTS. RESET DRIVE BELT TENSION TO 1.6". RUN UP CHECK OK. [REDACTED]
1/15/97	3280.8	INSTALLED NEW CONCORDE CBZ BATTERY SERIAL NUMBER CBC 280267. RUN UP CHECK OK. [REDACTED]

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6/13/97	3301.5	REPLACED BETA OUTBOARD T/R PC LINK ROD ENDS. REPLACE ENGINE AIR FILTER. SEE FRONT OF LOG FOR 7D LISTING. I CERTIFY THAT THIS <u>Helicopter</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE <u>WORTHY</u>. SIGNED: <u>[Redacted]</u> A/P <u>[Redacted]</u> SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
6/25/98	3341.2	REPLACED ENGINE COMPARTMENT HEATER DUCTS, REPLACED POSITIVE BATTERY CABLES, REPLACED RIGHT FRONT LANDING GEAR CROSS TUBE COVER PLATE. SEE FRONT OF LOG FOR AD LISTING. INSP. & CHG. OF AIR FILTER I CERTIFY THAT THIS <u>Heater Ducts</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Chennel</u> INSPECTION AND WAS DETERMINED TO BE AIRWORTHY. SIGNED: [REDACTED] A/P <u>.....</u> SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7/2/99	3380.0	REPLACES AIRCRAFT BATTERY. INSP. & CLEAN ENGINE AIR FILTER. SEE FRONT OF LOG FOR AD LISTING.
		CERTIFY THAT THIS <u>Helicopter</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>General</u> INSPECTION AND WAS DETERMINED TO BE AIRWORTHY. SIGNED: <u>[Redacted]</u> A/P <u>[Redacted]</u> SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE AIRCRAFT TIME
IN SERVICE

7/26/2000

3404.1

INSTALLED NEW V BELT SET SERIAL NUMBER 6921.
REPLACED ALL RUBBER ENGINE MOUNTS. INSP. & CLEAN
ENGINE AIR FILTER. SEE FRONT OF LOG BOOK LISTING
RUN UP CHECK OK. REPLACED TLE. TEMP INDICATORS

I CERTIFY THAT THIS
HAS BEEN INSPECTED IN ACCORDANCE WITH A
..... INSPECTION AND
WAS DETERMINED TO BE AIRWORTHY.
SIGNED.

A/P

SUPERIOR AERO SERVICES, INC.

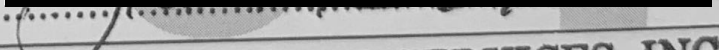
7/26/2000

3412.9

C/W AD 2000-20-51 BY INSTALLING RHC KIT KI-152
WITH BOTH NEW A203-7 YOKES. INSTALLATION DONE
PER RHC SB-88A AND 322 MAINT MANUAL.

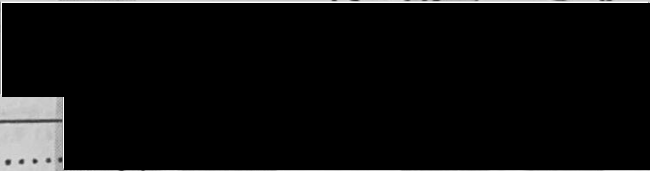
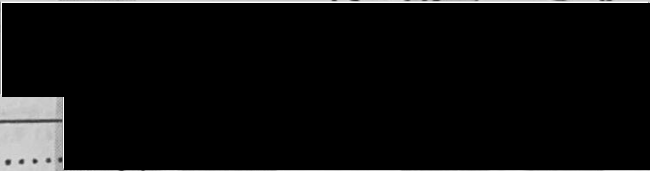
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3/2/2001	3415.8	REMOVED AND REINSTALLED CLUTCH ACTUATOR AFTER REPAIR BY RHC ON REPAIR ORDER # 25870. OPERATIONAL CHECK OK.
		RESET DRIVE BELT SLACK. REPAIRED CRACKED ENGINE BARRIES AS REQ'D. INSTALLED E-Z HEAT 441 OIL SUMP HEATER. CHECKED AND CLEANED AIR FILTER PER AD 81-26-02. SEE FRONT OF LOG FOR AD LISTING. RUN UP CHECK OK.
		I CERTIFY THAT THIS <u>Helicopter</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Continued</u> INSPECTION AND WAS DETERMINED TO BE AIRWORTHY.
		SIGNED: 
		A/P 
		SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9/5/02	3434.0	REPLACED ENGINE AIR FILTER PER AD 84-20-02 SEE R2015 OR LOG FOR AD LISTINGS Run up check OK. I CERTIFY THAT THIS <i>Helicopter</i> HAS BEEN INSPECTED IN ACCORDANCE WITH A <i>Inspector</i> INSPECTION AND WAS DETERMINED TO BE AIRWORTHY. <i>A</i> SIGNED:  A/P  SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10/10/03	3449.7	ENGINE AIR FILTER, INSPECTS OK PER AD 84-22-02. TAIL
		ROTOR PITCH CONTROL BEARING, INSPECTS OK PER AD 2003-04-01
		REPLACES "MR TEMP" LIGHT TEST SWITCH. SEE FRONT OF
		LOG FOR AD LISTING. RUN UP CHECKER OK.
		CERTIFY THAT THIS <u>Helicopter</u>
		HAS BEEN INSPECTED IN ACCORDANCE WITH A
		 <u>Annual</u> INSPECTION AND
		WAS DETERMINED TO BE AIRWORTHY.
		SIGNED: [REDACTED]
		A/P [REDACTED]
		SUPERIOR AERO SERVICES, INC.

INSPECTION RECORD

F.A.R. 43.11-91.409

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE — CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE

AIRCRAFT TIME
IN SERVICE

57