

CA FORM 15



REPUBLIC OF ZAMBIA

AIRFRAME LOG BOOK

2-13 AMV 12-87

REPAIRS, ADJUSTMENTS, ETC
(4)

INSPECTED AND CERTIFIED
AS IN NOTE * BELOW
(5)

FROM AND IMPROVED AIRFRAME LOS 180K ON 25.03.14

BEA 4C # 951

CARRIED OUT ON 25.03.00 ON 08.11.2013

By 25.03.14

A CARRIED OUT AND RECHECKED 200 AMM/AMS. REF NO 2756.

0934 ATC
23/06/2014

NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1954, as amended by any other enactment have been complied with.

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		NO OF TOTAL CYCLES	DETAILS OF MODIFICATIONS,
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.		
Brought Forward	—	—	238	55	9238	50	—	
27.09.13	0	30	239	25	9239	20	1	HOUSE AND GOLF TEAM PERFORMED
30.09.13	2	30	241	55	9241	50	1	AIRCRAFT STRUCTURAL REPAIR
13.03.14	1	00	242	55	9242	50	1	
14.03.14	1	00	243	55	9243	50	1	
15.03.14	3	00	246	55	9246	50	1	PHASE IV INSPECTION FOR C OF
10.08.14	1	00	247	55	9247	50	1	8.30 AMM. W/O NUMBER
Carried Forward			000	00	9247	50		

Checked for C of A

20.07.14



NOTE

AIRFRAME LOG-BOOK

INSTRUCTIONS FOR USE

1. The entries in this log-book shall be made and signed in accordance with the provisions of the Air Navigation Regulations for the time being in force under the Aviation Act, 1954, or any Act amending or replacing the same.
2. All entries are to be made in ink or indelible pencil as soon as is practicable after completion.
3. The following requirements in connection with the completion of column 4 should be noted:
 - (a) MAJOR COMPONENTS: When removal, renewal or major repair is involved part numbers and serial numbers must be quoted.
 - (b) OTHER COMPONENTS: The part number must be quoted, or if this cannot be ascertained an adequate description should be entered for easy reference.
 - (c) MODIFICATIONS: The modification number, together with a brief title of the modification should be entered in column 4 and in the "Modification Summary" on the last pages of this log-book.
 - (d) TESTS: The complete designation of tests undergone by equipment must be stated.
 - (e) RELEASE NOTES: Release notes or other certificates relating to the overhaul/repair of components and ancillary equipment fitted must be quoted.
 - (f) LOOSE CERTIFICATES: Loose log-certificates are to be attached to the log-book by gluing only.
4. This log-book should be kept in safe custody since its loss may involve the owner in a long delay in bringing the aircraft into operation, in addition to possible extensive physical examination of the aircraft before a duplicate log-book is issued.
5. This log-book must not be carried in the aircraft to which it relates.
6. This log-book shall be produced, on demand, for the inspection of any authorised person.
7. This log-book shall be preserved until a date two years after the aircraft to which it relates has been destroyed or permanently withdrawn from service.

AIRCRAFT (HEAVIER-THAN AIR)

1. Nationality and Registration Marks..... 45-DOC

2. Owner:

Name..... MED STAR AVIATION

Address..... POST DET 341, LUSAKA, ZAMBIA

Nationality..... ZAMBIA

3. Constructor..... BECH CRAFT WORKS Date of Construction..... 1982

5. Type of Aircraft..... PT6A-52 Beechcraft 200 Constructors' No..... 881046

7. Engine Type..... PT6A-52

8. Radio Equipment.....

COMPASS ADJUSTMENT / SWING

A/C TYPE:-King Air B200

Registration:-9J-DOC

Date:-22 / 04 / 2014

S/N BB1046

TYPE OF COMPASS ON A/C:-Remote Reading#1 Sperry

.TIME:- 16.30 Hrs

STATION:-Kenneth Kaunda International Airport

TYPE OF LANDING COMPASS:-Sestrel

S/N:-37164/B

POINTS	I/Campass Reading	Aircraft Compass Cardinal Readings	Deviation	Deviation Corrected for C OR B as applied	Aircraft Compass Quadrantal Readings	Deviation	All Deviation Corrected for "A"	Finally corrected	
								Heating	Card
N	000	001	-1	-1			-1	000	001
E	090	090	0	0			0	090	090
S	180	180	0	0			0	180	180
W	270	271	-1	-1			-1	270	271
NW	315				315-	0	0	315-	315-
NE	045				045	0	0	045	045-
SE	135				134-	1	1	135-	134-
SW	225				225-	0	0	225-	225-

"C" = Deviation on N - Dev on S = $\frac{-1 - (-0)}{2} = \frac{0}{2} = 0$ = 0 Applied

"B" = Dev on E - Dev on W = $\frac{-0 - (-1)}{2} = \frac{-1}{2} = -0.5$ = 0 Applied

"A" = N,E,S,W,NW,NE,SE,SW = $\frac{-2}{8} = -0.25$ = 0 Applied

Carried out by:-Mdumuka M

Certified by signature:-

Authority:-344 ABX.....

Date:-22/ 03 /2014

COMPASS ADJUSTMENT /SWING

A/C TYPE:-King Air B200

Registration:-91-DOC

Date:-22 / 03 / 2014

S/N BB1046

TYPE OF COMPASS ON A/C:-Direct Reading

.TIME:- 16.30 Hrs

STATION:Kenneth Kaunda International Airport

TYPE OF LANDING COMPASS:-Sestrel

S/N:-37164/B

POINTS	I/Campass Reading	Aircraft Compass Cardinal Readings	Deviation	Deviation Corrected for C OR B as applied	Aircraft Compass Quadrantal Readings	Deviation	All Deviation Corrected for "A"	Finally corrected	
								Healing	Card
N	000	003	-3	-2			-2	000	002
E	090	090	0	0			0	090	090
S	180	180	0	-1			-1	180	181
W	270	270	0	0			0	270	270
NW	315				311	4	4	315	311
NE	045				045	0	0	045	045
SE	135				135	0	0	135	135
SW	225				225	0	0	225	225

"C" = Deviation on N-Dev on S = $\frac{-3-0}{2} = \frac{-3}{2} = -1.5$ = -1 Applied

"B" = Dev on E - Dev on W = $\frac{-0-(0)}{2} = \frac{-0}{2} = 0$ = 0 Applied

"A" = $\frac{N,E,S,W,NW,NE,SE,SW}{8} = \frac{-2,-1,+4}{8} = \frac{-3+4}{8} = \frac{+1}{8}$ = 0 Applied

Carried out by:-Mdumuka M

Certified by signature:-

Authority:-344 ABX.....

Date:-22/ 03 /2014

COMPASS ADJUSTMENT /SWING

A/C TYPE:-King Air B200

Registration:-91-DOC

Date:-22 / 03 / 2014

TYPE OF COMPASS ON A/C:-Direct Reading

S/N BB1046

.TIME:- 16.30 Hrs

STATION:-Kenneth Kaunda International Airport

TYPE OF LANDING COMPASS:-Sestrel

S/N:-37164/B

POINTS	I/Compass Reading	Aircraft Compass Cardinal Readings	Deviation	Deviation Corrected for C OR B as applied	Aircraft Compass Quadrantal Readings	Deviation	All Deviation Corrected for "A"	Finally corrected	
								Heading	Readings for Card
N	000	003	-3	-2			-2	000	002
E	090	090	0	0			0	090	090
S	180	180	0	-1			-1	180	181
W	270	270	0	0			0	270	270
NW	315				311	4	4	315	311
NE	045				045	0	0	045	045
SE	135				135	0	0	135	135
SW	225				225	0	0	225	225

"C" = Deviation on N-Dev on S = $-3 - (-2) = -3 + 2 = -1$ Applied-2

"B" = Dev on E - Dev on W = $-0 - (0) = -0$ Applied-2

"A" = N.E.S.W./NW,NE,SE,SW, = $-2 -1 +4 = -3 + 4 = +1$ Applied-8

Carried out by:-Mdumuka M

Certified by signature:-

Date:-22 / 03 / 2014

95-DOC

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		NO OF TOTAL LOGS	Cycles	DETAILS OF MODIFICATIONS
	Hrs.	MINS.	Hrs.	MINS.	Hrs.	MINS.			
Brought Forward	—	—	238	55	9238	50	—	10309	HOUSE AND GOLF TEAM
27.09.13	0	30	239	25	9239	20	1	10310	
30.09.13	2	30	241	55	9241	50	1	10311	AIRCRAFT STRUCTURAL REPAIR
13.03.14	1	00	242	55	9242	50	1	10312	
14.03.14	1	00	243	55	9243	50	1	10313	
15.03.14	3	00	246	55	9246	50	1	10314	PHASE IV INSPECTION FOR C.
10.06.14	1	00	247	55	9247	50	1	10315	6.30 AMM. W/O NUMSEE
Carried Forward			000	00	9247	50			

Checked for Log A

Reviewed 02/07





15b Private Hangar, Lusaka International Airport, Zambia; P.O. Box 30536, Lusaka
Tel: +260 (0) 1 271 035, Fax: +260 (0) 1 271 139, Cell: +260 (0) 97 33 55 63
Email: proflight@zamnet.zm Web: www.proflight-zambia.com

From: Maintenance Planning Officer

To: Director of Maintenance Manager

Date: 25th June, 2015

9J-DOC REQUEST FOR A 10% EXTENSION ON PHASE II INSPECTION

We hereby request extension on PHASE II Inspection for the above airplane which will be due by hours at 9446:50. The airplane as at today has 9446:15hrs, to now fall due at 9466:50 hrs. The airplane has no other outstanding defects, Ads and SBs. This IAW MPD (Z/DOC) BEECH CRAFT KING AIR B200 AMM Chapter 5-00-00 rev 21, paragraph 4B in line with Proflight MPM Chapter 2.16.1

Submitted for your approval

Alina Tembo

For Maintenance Planning Officer

Sign.....

Approved/~~not approved~~

Sign.....

CERTIFICATE OF RELEASE TO SERVICE

Document Reference no.

TECH/ MP: 002

ORIGINAL: June 15, 2010

A/C REG	WO NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE
9J-DOC	2756	PHASE IV FOR C OF A INSPECTION	9246:50	10314	SUPER KING AIR B200

I HERE BY CERTIFY THAT THE ABOVE AIRCRAFT HAS BEEN MAINTAINED AND INSPECTED IN ACCORDANCE WITH THE APPROVED MAINTENANCE SCHEDULE AND THAT ALL WORK CALLED FOR BY THAT SCHEDULE, ADJUSTMENTS AND RECTIFICATIONS FOUND NECESSARY AT THIS CHECK HAVE BEEN COMPLETED AND CORRECTLY CERTIFIED

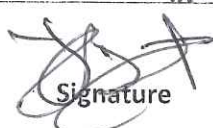

CATEGORY 'X' ELECTRICAL	 Signature	Date: 23/06/14	Licence/ Approval Stamp:- 
CATEGORY 'X' INSTRUMENTS	 Signature	Date: 23/06/14	Licence/ Approval Stamp:- 
CATEGORY 'X' RADIO	 Signature	Date: 23/06/14	Licence/ Approval Stamp:- 
CATEGORY 'C' ENGINES	 Signature	Date: 23/06/14	Licence/ Approval Stamp:- 
CATEGORY 'A' AIRCRAFT	 Signature	Date: 23/06/14	Licence/ Approval Stamp:- 

NOTE: CATEGORY 'A' ONLY TO BE SIGNED ON COMPLETION OF PRECEDING CATEGORIES

This Certificate lapses at a total of 9446:50 Airframe hours when Phase II will be due or on 22/08/15 (date) whichever occurs first, unless the aircraft is involved in an accident or becomes unserviceable, in which case the Certificate is invalid for the duration of the period.

EXTENSION

This Certificate will now lapse at a total of 9466:50 Airframe hours when Check will be done

Authorization Document No.	 Signature	25/06/15 Date	Licence/ Approval Stamp:- 
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NOTE: THIS FORM TO BE COMPLETED IN TRIPLICATE: Original : IN AIRCRAFT TECH. LOG
2ND COPY : MAINTENANCE PLANNING (Scheduling)
3RD COPY : MAINTENANCE RECORDS

WORK ORDER NO.	ISSUE DATE: June 15, 2010	REVISION DATE: November 1, 2012	SHEET 1 OF 1
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A/C REG	WO NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE
9J-DOC	2756	PHASE IV C OF A INSPECTION	9246:50	10314	SUPER KING AIR B200
COMPONENT DESCRIPTION		PART NUMBER		SERIAL NUMBER	
AIRFRAME		SUPER KING AIR B200		BB1046	

DETAILS OF WORKComplied with **PHASE IV**

Complied with service check in accordance with super king Air B200.

AIRWORTHINESS DIRECTIVE:

AD-2003-13-16 AFT PRESSURE BULK HEAD

AD 97-23-17 PNEUMATIC TUBINGS

AD 97-06-06 PILOT AND COPILOT CHAIRS LOCKING PINS

AD 97-25-03 OUTFLOW SAFETY VALVE

AD 96-09-13 AFM - ICING

AD 87-04-24 ELEVATOR TRIM CABLE SYSTEM

FIRST AID KITS

PORTABLE FIRE BOTTLES CREW AND CABIN

ATC TRANSPONDER

ALTIMETER

COMPASS SWING

A.S.I

ALL APPLICABLE AD'S COMPLIED WITH

CERTIFIES THAT UNLESS OTHERWISE SPECIFIED, THE WORK DESCRIBED ABOVE WAS ACCOMPLISHED IN ACCORDANCE WITH CURRENT REGULATIONS AND IN RESPECT TO THAT WORK THE AIRCRAFT/ AIRCRAFT COMPONENT IS CONSIDERED APPROVED FOR RETURN TO SERVICE.

Date: 23/06/2014 Signed: Licence or other authorization no: 0934

This CRMA constitutes an official LOG BOOK entry and must be affixed in the
Appropriate LOG BOOK

REPAIRS, ADJUSTMENTS, ETC

(4)

INSPECTED AND CERTIFIED
AS IN NOTE* BELOW
(5)

FROM AND IMPROVED AIRFRAME LOS 180K ON 25.03.14

CARRIED OUT ON 25.03.14 ON 08.11.2013

BEA 4C # 951

Ref: 25.03.14

A CARRIED OUT AND BECHCAFT 300 mm/AMS. REF NO 2756.

0934 ATC
23/06/2014

NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1954, as amended by any other enactment have been complied with.

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

95-1200

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		ADJ or LDG	TOTAL- C/101253	DETAILS OF MODIFICATIONS,
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.			
Brought Forward	—	—	000	00	92247.	50	—	10315	
9. 07. 14	00	55	000	55	92248	45	1	10316	
11. 07. 14	00	45	001	40	92249	30	2	10318	
12. 07. 14	00	30	002	00	92249	50	1	10319	
15. 07. 14	2	30	004	30	9252	20	3	10322	
19. 07. 14	2	15	006	45	9254	35	3	10325	
23. 07. 14	1	20	08	05	9255	55	2	10327	
24. 07. 14	1	40	09	45	9257	35	2	10329	
28. 07. 14	0	40	10	25	9258	15	2	10331	
31. 07. 14	2	20	12	45	9260	35	3	10334	
08. 08. 14	0	40	13	25	9261	15	1	10335	
01. 09. 14	0	30	13	55	9261	45	1	10336	
02. 09. 14	0	30	14	25	9262	15	1	10337	
03. 09. 14	0	50	15	15	9263	05	1	10338	
04. 09. 14	0	45	16	00	9263	50	2	10340	
09. 09. 14	2	55	18	55	9266	45	2	10342	
Carried Forward	—	—	18	55	9266	45	—	10342	

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DETAILS OF MODIFICATIONS,

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		No. of LDGS	Total Circles	
	Hrs.	Mins.	Hrs.	Mins.	Hrs.	Mins.			
2014									
Brought Forward	-	-	18	55	9266	45	-	10342	
14.09.14	3	25	22	20	9270	10	4	10346	
15.09.14	3	35	25	55	9273	45	4	10350	
15.09.14	0	40	26	35	9274	25	1	10351	
16.09.14	1	40	28	15	9276	05	2	10353	
17.09.14	0	40	28	55	9276	45	2	10355	
18.09.14	0	40	29	35	9277	25	2	10357	
29.09.14	0	40	30	15	9278	05	2	10359	
30.09.14	01	45	32	00	9280	50	2	10361	
01.10.14	03	00	35	00	9283	50	2	10363	
02.10.14	03	00	38	00	9286	50	4	10367	
04.10.14	00	40	38	40	9287	30	2	10369	
04.10.14	-	-	38	40	9286	30	1	10369	
05.10.14	00	40	39	20	9289	10	02	10371	
09.10.14	02	40	42	00	9289	50	03	10374	
11.10.14	02	35	44	35	9292	25	02	10376	
Carried Forward	-	-	44	35	9292	25	-	10376	

Being error correction

REPAIRS, ADJUSTMENTS, ETC
(4)

INSPECTED AND CERTIFIED
AS IN NOTE* BELOW
(5)

AS SPOTTED ON 30.09.14

W. H. H. B. C. A. 956
[Signature]

NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1954, as amended by any other enactment have been complied with.

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		NO. OF LOGS	TOTAL CICLBS	DETAILS OF MODIFICATIONS,
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.			
2014									
Brought Forward	-	-	44	35	9292	25	-	10396	
14.10.14	02	15	46	50	9295	40	03	10399	
15.10.14	02	25	49	15	9298	05	03	10382	
16.10.14	02	40	51	55	9299	45	04	10386	
19.10.14	01	25	53	20	9301	10	02	10388	
20.10.14	00	35	53	55	9301	45	02	10390	
21.10.14	01	15	55	10	9303	60	02	10392	
22.10.14	01	55	57	05	9304	55	02	10394	
23.10.14	02	20	59	25	9307	15	02	10396	
25.10.14	01	55	61	20	9309	10	02	10398	
26.10.14	02	25	63	45	9311	35	02	10400	
30.10.14	02	10	65	55	9313	45	02	10402	
19.11.14	3	35	69	30	9317	20	2	10404	
13.12.14	03	3	69	30	9319	20	2	10404	
13.12.14	01	05	70	35	9318	25	1	10405	
18.12.14	00	50	71	25	9319	15	1	10406	
Carried Forward	-	-	71	25	9319	15	-	10406	

93-DC

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		NUMBER OF LOGS	TOTAL OULDS	DETAILS OF MODIFICATIONS,
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.			
Brought Forward	-	-	71	25	9319	15	-	10406	
19.12.14	02	30	73	55	9321	45	2	10408	
29.12.14	05	25	79	20	9327	10	4	10412	
05.01.15	02	20	81	40	9329	30	3	10415	
06.01.15	02	20	84	00	9331	50	3	10418	
08.01.15	02	55	86	55	9334	45	4	10422	
08.01.15	01	10	88	05	9335	55	2	10424	
16.01.15	01	20	89	25	9339	15	1	10425	
17.01.15	01	45	91	10	9339	00	2	10427	
18.01.15	02	00	93	10	9341	00	2	10429	
10.02.15	02	00	95	10	9343	00	2	10431	
13.02.15	00	35	96	45	9343	35	2	10433	
15.02.15	00	40	97	25	9344	15	2	10435	
16.02.15	02	55	100	20	9347	10	2	10439	
17.02.15	02	50	103	10	9350	00	2	10439	
19.02.15	05	35	108	45	9355	35	2	10441	
Carried Forward	-	-	108	45	9355	35	-	10441	

AIRCRAFT NATIONALITY AND REGISTRATION MARKS 95-DOC

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		NUMBER OF LOGS	TOTAL CIRCLES	DETAILS OF MODIFICATIONS,
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Brought Forward	-	-	108	45	9355	35	-	10441	
23.02.15	02	55	111	40	9358	40	2	10443	
26.02.15	03	10	114	50	9361	50			
03.03.15	02	00	115	50	9363	50			
04.03.15	02	00	118	50	9365	50			
06.03.15	01	55	120	45	9367	45			
07.03.15	01	55	122	40	9369	40			
10.03.15	01	00	123	40	9370	40			
11.03.15	00	40	124	20	9371	20			
12.03.15	02	30	126	50	9373	50			
16.03.15	02	30	129	20	9376	20			
21.03.15	05	25	134	45	9381	45			
21.03.15	02	00	136	45	9383	45			
30.03.15	02	00	138	45	9385	45			
02.04.15	03	10	141	55	9388	55			
02.04.15	00	45	142	40	9389	40			
Carried Forward	00	-	142	40	9389	40			

AIRCRAFT NATIONALITY AND REGISTRATION MARKS.....

DETAILS OF MODIFICATIONS.

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.	
Brought Forward	—	—	142	40	9389	40	
02.04.15	05	50	148	30	9395	30	
07.04.15	01	25	149	55	9396	55	
07.04.15	—	—	149	45	9396	45	
11.04.15	2	45	152	30	9399	30	
14.04.15	2	50	155	20	9402	20	
16.04.15	2	55	158	15	9405	15	
22.04.15	2	50	161	05	9408	05	
28.04.15	3	15	164	20	9411	20	
29.04.15	3	10	164	30	9414	30	
30.04.15	1	30	169	00	9416	00	
01.05.15	1	30	170	30	9417	30	
05.05.15	2	00	172	30	9419	30	
06.05.15	2	00	174	30	9421	30	
—	—	—	174	30	9421	30	
08.05.15	2	05	176	35	9423	35	
Carried Forward	—	—	176	35	9423	35	

Hours collected IAW SYSTEM TRACKING

58 cycles added from 26/02/2015

REPAIRS, ADJUSTMENTS, ETC
(4)

INSPECTED AND CERTIFIED
AS IN NOTE* BELOW
(5)



07.04.15

10 06/05/2015

NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1954, as amended by any other enactment have been complied with.

9-DOE

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DETAILS OF MODIFICATIONS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF CPDTS	TOTAL CPDTS SINCE NEW	
	Hrs.	MINS.	Hrs.	MINS.	Hrs.	MINS.			
Brought Forward	—	—	176	35	9423	35	—	10508	
10.05.15	2	40	178	15	9426	15			
11.05.15	3	00	181	15	9429	15			
12.05.15	5	00	186	15	9434	15			
13.05.15	5	00	188	20	9436	20			
14.05.15	02	05	190	20	9438	20			
15.05.15	02	00	190	20	9438	20			
16.05.15	02	00	192	15	9438	15			
17.05.15	01	55	190	15	9438	15			
18.05.15	01	55	192	15	9440	15			
19.05.15	02	00	193	00	9441	00			
20.05.15	00	45	193	00	9441	00			
21.05.15	00	45	195	10	9443	10			
22.05.15	00	45	195	10	9443	10			
23.05.15	00	45	199	15	9447	15			
24.05.15	00	45	199	15	9447	15			
25.05.15	00	45	199	15	9447	15			
26.05.15	00	45	199	15	9447	15			
27.05.15	00	45	199	15	9447	15			
28.05.15	00	45	199	15	9447	15			
29.05.15	00	45	199	15	9447	15			
30.05.15	00	45	199	15	9447	15			
31.05.15	00	45	199	15	9447	15			
Carried Forward	—	—	000	00	9447	15			

Checked for
D.C.A.
INSPECTION
02/07/15
- 10% Extension to Phase II INSPECTION

REPAIRS, ADJUSTMENTS, ETC
(4)

INSPECTED AND CERTIFIED
AS IN NOTE* BELOW
(5)

SECTION GUARANTEED 1AW ATMS REF BEECH CRAFT KING AIR B.200 AMM

24/06/15





NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1954, as amended by any other enactment have been complied with.

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DETAILS OF MODIFICATIONS,

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		PHASE II FOR C. OF A. INSPECTION CARRIED
	Hrs.	MINS.	Hrs.	MINS.	Hrs.	MINS.	
Brought Forward	-	-	000	00	9447	15	
24.06.15	00	00	000	00	9447	15	
04.07.15	00	40	000	40	9447	55	
04.07.15	00	40	001	20	9448	35	
10.07.15	02	10	003	30	9450	45	
11.07.15	05	50	009	20	9456	35	
13.07.15	02	15	011	35	9458	50	
14.07.15	02	10	013	45	9461	00	
Carried Forward			00	00	9461	00	



		CERTIFICATE OF RELEASE TO SERVICE			Document Reference no.	
					TECH/ MP: 002	
ORIGINAL: June 15, 2010						
A/C REG	WO NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE	
9J-DOC	2756	PHASE IV FOR C OF A INSPECTION	9246:50	10314	SUPER KING AIR B200	
I HERE BY CERTIFY THAT THE ABOVE AIRCRAFT HAS BEEN MAINTAINED AND INSPECTED IN ACCORDANCE WITH THE APPROVED MAINTENANCE SCHEDULE AND THAT ALL WORK CALLED FOR BY THAT SCHEDULE, ADJUSTMENTS AND RECTIFICATIONS FOUND NECESSARY AT THIS CHECK HAVE BEEN COMPLETED AND CORRECTLY CERTIFIED						
CATEGORY 'X' ELECTRICAL	Signature		Date: 23/06/14		Licence/ Approval Stamp:-	
CATEGORY 'X' INSTRUMENTS	Signature		Date: 23/06/14		Licence/ Approval Stamp:-	
CATEGORY 'X' RADIO	Signature		Date: 23/06/14		Licence/ Approval Stamp:-	
CATEGORY 'C' ENGINES	Signature		Date: 23/06/14		Licence/ Approval Stamp:-	
CATEGORY 'A' AIRCRAFT	Signature		Date: 23/06/14		Licence/ Approval Stamp:-	
NOTE: CATEGORY 'A' ONLY TO BE SIGNED ON COMPLETION OF PRECEDING CATEGORIES This Certificate lapses at a total of <u>9446:50</u> Airframe hours when <u>Phase II</u> will be due or on <u>22/08/15</u> (date) whichever occurs first, unless the aircraft is involved in an accident or becomes unserviceable, in which case the Certificate is invalid for the duration of the period.						
EXTENSION This Certificate will now lapse at a total of <u>9446:50</u> Airframe hours when Check will be done						
Authorization Document No.	Signature		Date: 25/06/15		Licence/ Approval Stamp:- 	
NOTE: THIS FORM TO BE COMPLETED IN TRIPLICATE: Original : IN AIRCRAFT TECH. LOG 2 ND COPY : MAINTENANCE PLANNING (Scheduling) 3 RD COPY : MAINTENANCE RECORDS						
WORK ORDER NO.						
ISSUE DATE: June 15, 2010		REVISION DATE: November 1, 2012			SHEET 1 OF 1	

CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT

Document Reference no.
TECH/ MP: 003
ORIGINAL: Nov 15, 2012

A/C REG	WO NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE
9J-DOC	2989	PHASE II FOR C OF A INSPECTION	9447:15	10527	SUPER KING AIR B200
COMPONENT DESCRIPTION		PART NUMBER		SERIAL NUMBER	
AIRFRAME		SUPER KING AIR B200		BB1046	

DETAILS OF WORK

Complied with **PHASE II FOR C OF A**

Complied with service check in accordance with super king Air B200.

AIRWORTHINESS DIRECTIVE:

AD-95-13-03 ELECTRICAL LANDING GEAR DRAG LEG LOCK LIN

AD 97-23-17 PNEUMATIC TUBINGS

AD 97-06-06 PILOT AND COPILOT CHAIRS LOCKING PINS

AD 97-25-03 OUTFLOW SAFETY VALVE

AD 92-15-01 TRUSS-TO-FIRE BOLTS

AD 87-04-24 ELEVATOR TRIM CABLE SYSTEM

AD-2006-12-25 ACTUATOR NUT ASSEMBLY

AD-2004-23-02 NOSE LANDING GEAR NLG FORK

AD-2003-02-03 AIRSTAIRE DOOR AND EMMERGENCY EXITS

AD-2002-23-11 ELEVATOR BALANCING WEIGHT ATTACHMENT SCREW

FIRST AID KITS

PORTABLE FIRE BOTTLES CREW AND CABIN

ATC TRANSPONDER

ALTIMETER

COMPASS SWING

A.S.I









ALL APPLICABLE AD'S COMPLIED WITH

CERTIFIES THAT UNLESS OTHERWISE SPECIFIED, THE WORK DESCRIBED ABOVE WAS ACCOMPLISHED IN ACCORDANCE WITH CURRENT REGULATIONS AND IN RESPECT TO THAT WORK THE AIRCRAFT/ AIRCRAFT COMPONENT IS CONSIDERED APPROVED FOR RETURN TO SERVICE.

Date: 03/07/15 Signed: 

Licence or other authorization no:

This CRMA constitutes an official LOG BOOK entry and must be affixed in the
Appropriate LOG BOOK

		CERTIFICATE OF RELEASE TO SERVICE			Document Reference no. TECH/ MP: 002 ORIGINAL: June 15, 2010	
A/C REG	WO NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE	
9J-DOC	2989	PHASE II FOR C OF A INSPECTION	9447:15	10527	SUPER KING AIR B200	
I HERE BY CERTIFY THAT THE ABOVE AIRCRAFT HAS BEEN MAINTAINED AND INSPECTED IN ACCORDANCE WITH THE APPROVED MAINTENANCE SCHEDULE AND THAT ALL WORK CALLED FOR BY THAT SCHEDULE, ADJUSTMENTS AND RECTIFICATIONS FOUND NECESSARY AT THIS CHECK HAVE BEEN COMPLETED AND CORRECTLY CERTIFIED						
CATEGORY 'X' ELECTRICAL		 Signature	Date: 3/07/15	Licence/ Approval Stamp:- 344 ABx		
CATEGORY 'X' INSTRUMENTS		 Signature	Date: 3/07/15	Licence/ Approval Stamp:- 344 ABx		
CATEGORY 'X' RADIO		 Signature	Date: 3/07/15	Licence/ Approval Stamp:- 344 ABx		
CATEGORY 'C' ENGINES		 Signature	Date: 3/07/15	Licence/ Approval Stamp:- 		
CATEGORY 'A' AIRCRAFT		 Signature	Date: 3/07/15	Licence/ Approval Stamp:- 		
NOTE: CATEGORY 'A' ONLY TO BE SIGNED ON COMPLETION OF PRECEDING CATEGORIES						
This Certificate lapses at a total of 9647:15 Airframe hours when Phase III will be due or on 3/07/16 (date) whichever occurs first, unless the aircraft is involved in an accident or becomes unserviceable, in which case the Certificate is invalid for the duration of the period.						
EXTENSION This Certificate will now lapse at a total of Airframe hours when Check will be done						
Authorization Document No.		Signature	Date	Licence/ Approval Stamp:-		
NOTE: THIS FORM TO BE COMPLETED IN TRIPLICATE: Original : IN AIRCRAFT TECH. LOG 2 ND COPY : MAINTENANCE PLANNING (Scheduling) 3 RD COPY : MAINTENANCE RECORDS						
WORK ORDER NO.						
ISSUE DATE: June 15, 2010		REVISION DATE: November 1, 2012			SHEET 1 OF 1	

REPAIRS, ADJUSTMENTS, ETC
(4)

W EAV ANS Ref BEECRAFT KING AIR B200 AMM

INSPECTED AND CERTIFIED
AS IN NOTE * BELOW

(5)

3/7/15.



NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1934, as amended by any other enactment have been complied with.

CRAFT NATIONALITY AND REGISTRATION MARKS

91-1202

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		DETAILS OF MODIFICATIONS.
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.	
Right Forward	-	-	00	00	9461	00	
7.15	1	15	01	15	9462	15	
7.15	1	20	02	35	9463	35	
7.15	00	40	03	15	9464	15	
8.15	00	40	03	55	9464	55	
8.15	2	15	06	10	9467	10	
8.15	2	00	08	10	9469	10	
8.15	2	20	10	30	9471	30	
8.15	2	10	12	40	9473	40	
8.15	1	40	14	20	9475	20	
8.15	00	55	15	15	9476	15	
9.15	1	10	16	25	9477	25	
9.15	2	35	19	00	9480	00	
9.15	2	20	21	20	9482	20	
9.15	00	40	23	00	9483	00	
9.15	00	40	22	40	9483	40	
Right Forward	-	-	22	40	9483	40	

16

REPAIRS, ADJUSTMENT
(4)NOTE—A Signature (the date
and requirements of th

Certificate of Release to Service

South African Civil Aviation Part 145 Organization

1.



AMO1011

2. Location Hangar M7 Gate 5 Lanseria Airport Lanseria 1748		3. Mail Address P O BOX 911 Lanseria 1748 Fax: +27 (0)11 701 3232 E-mail: workshops@aeroelectrical.co.za		4. AES Job Number: 22546	12. Status/Work OVERHAUL
6. Qty. 01	7. Description. LANDING GEAR MOTOR	8. Aircraft Registration 9J-DOC	9. Part &/or Model No. 115-380002-5	5. Certificate Serial No.: 8977	11. Serial/Batch No 1930
10. Eligibility.* See note 14.2			12. Status/Work OVERHAUL		

Remarks:

Unit was stripped, cleaned and inspected.
Overhaul carried out on unit.
Replaced all unserviceable parts.
Assembled unit and bench tested.
Unit found to be satisfactory.

Manual: King Air Series CMM Ch: 32-31-42

Rev: Sept/76

14. NOTE:

- Life Limited Parts will normally be accompanied by maintenance history including life used – if supplied by customer.
- Installer must cross-check eligibility with applicable technical data
- It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Airworthiness Authority specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority specified in block 1.
- Statement in item 14 does not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

AES AMO 1011 SERVICEABLE ITEM	
Nomenclature:	UG Moral
Registration:	9J-DOC
Work Done:	OVERHAUL
Part No.:	115-380002-5
Serial No.:	1930
TTSN:	-
TCSN:	-
TTSO:	0
TCSO:	0
CRMA No:	8977
AES Job No.:	22546
Signed:	[Signature]
Lic. No.:	INSR
Date:	2016/03/03

- ☒ CAR43.04.4 (1) Release to service
- ☐ Other regulation specified in block 12.

Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the applicable design data and with the Civil Aviation Regulations, 2011.

16. Signature: [Signature]	17. Approval or PO Ref. No: AES
18. Name: R. BLACK	19. Date: 2016/03/03

Certificate of Release to Service

South African Civil Aviation Part 145 Organization



AMO1011

2. Location Hangar M7 Gate 5 Lanseria Airport Lanseria 1748		3. Mail Address P O BOX 911 Lanseria 1748 Fax: +27 (0)11 701 3232 E-mail: workshops@aeroelectrical.co.za		4. AES Job Number: 22538
6. Qty. 01	7. Description. Flap Motor	8. Aircraft Registration 9J-DOC	9. Part &/or Model No. 27-6	10. Eligibility.* See note 14.2
		11. Serial/Batch No 2969		12. Status/Work Overhaul
		13. Certificate Serial No.: 8994		

Remarks:
Overhaul carried out unit.
Insulation tests carried out.
Greased all gears.
Undercut and polished commutator.
Assembled unit.
Seated brushes to 100%
Bench tested I.A.W. manual.
Found to be serviceable.

AES
AMO 1011
SERVICEABLE ITEM

Nomenclature: Flap Motor
Registration: 9J-DOC
Work Done: Overhaul
Part No.: 27-6
Serial No.: 2969
TTSN: - TCSN: 12/1
TTSO: 12/1 TCSO: -
CRMA No.: 8994
AES Job No.: 22538
Signed: [Signature] Lic. No.: AMS
Date: 08 Mar 2011

Rev: Nov. 2011

Manual: 101-590097-13

- 14. NOTE:**
- Life Limited Parts will normally be accompanied by maintenance history including life used – if supplied by customer.
 - Installer must cross-check eligibility with applicable technical data
 - It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
 - Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Airworthiness Authority specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority specified in block 1.
 - Statement in item 14 does not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

- 15**
- ☒ CAR43.04.4 (1) Release to service
- ☐ Other regulation specified in block 12.

Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the applicable design data and with the Civil Aviation Regulations, 2011.

16. Signature:

[Signature]

18. Name:

G. Botha

17. Approval or PO Ref. No:



19. Date:

08 Mar. 16



AERO INSPECTIONS cc

Tel: 012 567 0046
Faks: 012 543 0378
Sel: 082 744 8368
Email: aeroinspect@gmail.com

Besigheidsadres
Wonderboom Lughawe
Hanger 17

Posadres:
P.O. Box 747
Magalieskruin
0150

BK 97/50619/23
AMO 547

AMO NO. 547
CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT
REPORT/ CERTIFICATE NO: 6/3/3/16

CLIENT: AIRCRAFT MAINTENANCE INTERNATIONAL
ADDRESS: P.O. BOX 80227
DOORNPOORT
0017

ORDER/INVOICE NO: 4874 JC 3325

DESCRIPTION AND ITEM FOR TEST AND SERVICE REQUIRED AND IDENTIFICATION MARKS: NON-DESTRUCTIVE TESTING CARRIED OUT ON GEARBOX ASSEMBLY S/N AGB1327 . AIRCRAFT 9J-DOC.

WORK DONE: MAGNETIC PARTICLE AND FLUORESCENT PENETRANT INSPECTIONS CARRIED OUT.

DOCUMENT REFERENCE: ACCORDING TO ASTM STANDARD E1444M-12 AND E1417M-13

TEST METHOD: MAGNETIC PARTICLE AND FLUORESCENT PENETRANT INSPECTIONS

REMARKS: NO INDICATIONS FOUND AT TIME OF INSPECTION. ALL STEEL PARTS HAVE BEEN DEMAGNETIZED AFTER INSPECTION.

I HEREBY CERTIFY THAT THE SCHEDULED INSPECTION/MAINTENANCE RECORDED ABOVE HAS BEEN CARRIED OUT IN ACCORDANCE WITH THE CIVIL AVIATION REGULATIONS, 2011, AS AMENDED, WHICH ARE APPLICABLE HERETO, HAVE BEEN COMPLIED WITH.

INSPECTION: MAGNETIC PARTICLE AND FLUORESCENT PENETRANT INSPECTIONS
TESTS PERFORMED BY: J BEZUIDENHOUT

INSPECTED BY: (SIGNATURE)

STAMP:



DATE: 2016-03-03

CLIENT SIGNATURE:
DOC 2016

AERO INSPEC WORK RE

ORDER NO: 4874
JOB NO: 3325

AIRCRAFT: 9J-DOC

REPORT/CERT. No: 6/3/3/16

PARTS TESTED: NON-DESTRUCTIVE TESTING CARRIED OUT ON GEARBOX
ASSEMBLY S/N AGB1327.

LOCATION OF ITEM/ AIRCRAFT: AIRCRAFT MAINTENANCE INTERNATIONAL

STARTING DATE: 2016-03-03

COMPLETION DATE: 2016-03-03



ULTRAVIOLET LIGHT READING: 1500 uWcm

EQUIPMENT: N/A

INSPECTION ACTIVITY

RADIOGRAPHY	EDDY CURRENT	ULTRASONIC
MAGNETIC PARTICLES X	FLUORESCENT PENETRANT X	VISUAL/ BORESCOPE
CORROSION INDICATIONS	INDICATIONS	NO INDICATIONS X

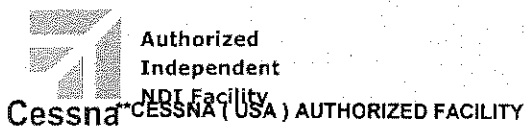
JOB DESCRIPTION AND TECHNIQUE

AREA	TECHNIQUE	SIGN
3 X SHAFTS 7 X GEARS	MAGNETIC PARTICLE INSPECTION	
1 SET HOUSING GEAR	FLUORESCENT PENETRANT INSPECTION	

~~AERO INSPECTIONS CC~~
Wonderboom Airport
9J-DOC AMO547
NO INDICATIONS

Client: AMT
Client order: 4874/3325
Part name: Gear Box Assy
Part no: AGB/1327
Serial no: AGB/1327
Qty: 1

Inspected by: J. Jansen
Date: 3/3/16



UNIT INSPECTION
AVIATION SERVICES

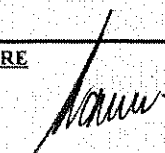
LANSERIA
TEL / FAX : (011) 701 3058

SACAA CERTIFICATE OF APPROVAL NO. : AMO642

REPORT N24823 AA

CERTIFICATE RELATING TO MAINTENANCE

THIS CONSTITUTES AN OFFICIAL LOG BOOK ENTRY AND MUST BE AFFIXED IN THE
APPROPRIATE LOG BOOK.

CLIENT AIRCRAFT MAINTENANCE INTERNATIONAL	ORDER 4862
LOCATION NELSPRUIT	AIRCRAFT REG: 9J-DOC
IDENTIFICATION / DESCRIPTION KING AIR 200	U.I.C. JOB NO. N24823
WORK / METHOD EDDY CURRENT, MAGNETIC PARTICLE AND FLUORESCENT PENETRANT INSPECTION CARRIED OUT ON FUSELAGE SKIN JOINTS, WING MAIN SPAR UPPER AND LOWER CAP, FLIGHT CONTROLS AND ATTACHMENTS, VERTICAL STABILIZER REAR SPAR, HORIZONTAL STABILIZER ATTACH FITTING, LEFT AND RIGHT ENGINE TRUSS WELDED CLUSTERS, MAIN AND NOSE LANDING GEAR ATTACHMENTS AND PARTS COMPLETE (MLG UPPER TRUNIONS, AXLE ASSY'S, TORQUE LINKS AND DRAG BRACES / NLG UPPER TRUNION, FORK ASSY, DRAG BRACE AND TORQUE LINKS) AS PER RSA AD 97-02, STRUCTURAL INSPECTION REPAIR MANUAL, CHAPTER 20-00-00-201, REV. C10, NOV. 2013. EQUIPMENT USED: GENERAL ELECTRIC PHASEC 3. TIEDE MAGNETIC YOKE / ARDROX FLUORESCENT PENETRANT REFER TO APP TO REPORT FOR WHEEL AND BRAKE SERIAL NUMBERS. NOTE : NDT INSPECTIONS CARRIED OUT AS PER YOUR ORDER / REQUEST DO NOT REPLACE / SUBSTITUTE ANY MANUFACTURERS S/B'S, AD'S OR SERVICE SCHEDULES.*	
RESULTS / REMARKS BRAKE HOUSING # 652-23, MODERATE PITTING CORROSION ON ATTACHMENT FLANGE VISIBLE. NOSE WHEEL ASSY- MODERATE PITTING CORROSION AROUND BOLT HOLES.	CRITERIA / MANUAL USED REPORT ALL DEFECTS
INSPECTED BY L.ERASMUS	SIGNATURE 

I HEREBY CERTIFY THAT IN CARRYING OUT THE FOREGOING SPECIFIED MAINTENANCE, ALL THE REQUIREMENTS PRESCRIBED IN THE CIVIL AVIATION REGULATIONS, THAT ARE APPLICABLE THERETO HAVE BEEN COMPLIED WITH.

DEPUTY ACCOUNTABLE MANAGER

DATE : 24/02/2016

STAMP



APPENDIX A
TO REPORT
N24823

9J-DOC

WHEEL HALFS-MAIN 728-40
 330-22
 176-79
 319-43
 502-34
 ZHZ6C6H637
 739-63

WHEEL HALFS-NOSE 9450

BRAKE HOUSING 524-82
 614-16
 652-23
 652-23/1

Signature:



Stamp:





Authorized
Independent
NDI Facility

UNIT INSPECTION
AVIATION SERVICES

**CESSNA (USA) AUTHORIZED FACILITY


SACAA CERTIFICATE OF APPROVAL NO. : AMO642

LANSERIA
TEL / FAX : (011) 701 3058

REPORT N24823 BB

CERTIFICATE RELATING TO MAINTENANCE

THIS CONSTITUTES AN OFFICIAL LOG BOOK ENTRY AND MUST BE AFFIXED IN THE
APPROPRIATE LOG BOOK.

CLIENT AIRCRAFT MAINTENANCE INTERNATIONAL	ORDER 4862
LOCATION NELSPRUIT	AIRCRAFT REG: 9J-DOC
IDENTIFICATION / DESCRIPTION KING AIR 200	U.I.C. JOB NO. N24823
WORK / METHOD EDDY CURRENT AND FLUORESCENT PENETRANT INSPECTION CARRIED OUT ON WING ATTACH FITTINGS AND BOLTS AS PER STRUCTURAL INSPECTION REPAIR MANUAL, CHAPTER 20-00-00-201, REV. C10, NOV. 2013. EQUIPMENT USED: GENERAL ELECTRIC PHASEC 3. ARDROX FLUORESCENT PENETRANT NOTE : NDT INSPECTIONS CARRIED OUT AS PER YOUR ORDER / REQUEST DO NOT REPLACE / SUBSTITUTE ANY MANUFACTURERS S/B'S, AD'S OR SERVICE SCHEDULES.*	
RESULTS / REMARKS NO DEFECTS FOUND AT TIME OF INSPECTION.	CRITERIA / MANUAL USED REPORT ALL DEFECTS
INSPECTED BY L.ERASMUS	SIGNATURE 

I HEREBY CERTIFY THAT IN CARRYING OUT THE FOREGOING SPECIFIED MAINTENANCE, ALL THE
REQUIREMENTS PRESCRIBED IN THE CIVIL AVIATION REGULATIONS, THAT ARE APPLICABLE THERETO
HAVE BEEN COMPLIED WITH.

DEPUTY ACCOUNTABLE MANAGER

DATE : 24/02/2016

STAMP



1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 4961888	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					
6. Item: 160		7. Description: WASHER ASSEM- PRELOAD INDICATED		8. Part Number: 101-380024-1	
9. Quantity: 1		10. Serial Number: N/A		11. Status/Work: New	
12. Remarks: EXPORT SOUTH AFRICA					
13a. Confirms the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.					
13b. Authorized Signature: <i>Dan J. Ehmke</i>		13c. Approval/Autorization No.: ODA-100129-CE		13d. Date (dd/mm/yyyy): 25/Feb/2016	
13e. Name (Typed or Printed): DAN J. EHMKE		13f. Date (dd/mm/yyyy): 25/Feb/2016		13g. Date (dd/mm/yyyy): 25/Feb/2016	
14. User/Installer Responsibilities					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/etc. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different from the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensure that higher airworthiness authority accept aircraft engine/propeller/etc. from the airworthiness authority of the country specified in Block 1.					
Signatures in Blocks 13a and 13e 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.					

NSR 1052-00-012-9005

FAA Form 8130-3 (02-14)

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 4961888	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					
6. Item: 160		7. Description: WASHER ASSEM- PRELOAD INDICATED		8. Part Number: 101-380024-1	
9. Quantity: 1		10. Serial Number: N/A		11. Status/Work: New	
12. Remarks: EXPORT SOUTH AFRICA					
13a. Confirms the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.					
13b. Authorized Signature: <i>Dan J. Ehmke</i>		13c. Approval/Autorization No.: ODA-100129-CE		13d. Date (dd/mm/yyyy): 25/Feb/2016	
13e. Name (Typed or Printed): DAN J. EHMKE		13f. Date (dd/mm/yyyy): 25/Feb/2016		13g. Date (dd/mm/yyyy): 25/Feb/2016	
14. User/Installer Responsibilities					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/etc. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different from the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensure that higher airworthiness authority accept aircraft engine/propeller/etc. from the airworthiness authority of the country specified in Block 1.					
Signatures in Blocks 13a and 13e 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.					

NSR 1052-00-012-9005

FAA Form 8130-3 (02-14)

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

05-1062

DETAILS OF MODIFICATIONS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME	
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.
Brought Forward	-	-	22	40	9483	40
25.9.15	2	30	25	10	9486	10
28.9.15	2	35	27	45	9488	45
01.10.15	00	35	28	20	9489	20
7.10.15	1	45	30	05	9491	05
17.10.15	2	50	32	55	9493	55
1.11.15	2	05	35	00	9496	00
4.11.15	1	05	36	05	9497	05
6.11.15	1	05	37	10	9498	10
13.11.15	1	05	38	15	9499	15
14.11.15	1	00	39	15	9500	15
18.11.15	3	15	42	30	9503	30
19.11.15	00	40	43	10	9504	10
20.11.15	1	30	44	40	9505	40
24.11.15	1	20	46	00	9507	00
27.11.15	1	15	49	15	9508	15
Carried Forward	-	-	47	15	9508	15

RELATING TO MAINTENANCE OF AN AIRCRAFT

0	Registration: 9J-DOC
46	Total Time: 9514.53

Worked out:

ing controls removed.
 elete aircraft paint stripped, cleaned & treated.
 and wing root fairing skin cracked and rivet heads off - Repaired.
 and main landing gear door, right hand hinge aft cherry rivet off - red.
 and engine nacelle bottom left and right skin damaged - Repaired.
 and firewall top hole arced by electrical wires - Repaired.
 and bottom engine nacelle inboard aft angle cracked - Repaired.
 and center section 5th aft inspection panel incorrect trimming - red.
 and nacelle tank panel needs trimming - Repaired.
 and outboard vent / drain hole cover missing - Cover Fitted.
 and leading edge outboard of engine dented - Repaired.
 and aileron fiberglass tip cracked - Repaired.
 and inboard flap rivets rubbed T-skin - Repaired.
 and inboard flap cracked at outboard track - Repaired.
 and wing tip lens cracked - New lens fitted.
 ice light lens unserviceable - New lens fitted.
 and auxiliary fuel tank, upper area water logged, corrosion and n off screws - Repaired.
 and wing root fairing forward corner cracked - Repaired.
 and fuel filter drain disconnected - Repaired.
 and forward bottom wing root fairing loose cherry rivets - Repaired.
 and forward bottom wing root fairing loose cherry rivets - red.
 and aft wing root fairing cracked and missing cherry rivets - red.
 ing rivet on right hand main gear inboard attachment on skin - red.
 and aft bottom wing attachment tub loose rivets - Repaired.
 and aileron inboard attachment outboard rib cracked - Repaired.
 and aileron mid attachment inboard rib cracked - Repaired.
 and aileron fiberglass tip cracked - Repaired.
 and inboard flap cracked at outboard track - Repaired.
 and inboard flap skin damaged at inboard rib - Repaired.
 and inboard flap shaving excessively on leading edge skin - red.
 e particle separator door hinge unserviceable - Hinge replaced.
 and top forward cowling latch loose rivets - Repaired.
 and aft bottom cowling right hand attachment cracked - Repaired.
 and panel bottom at wing bolt shaven through - Repaired.
 and wing outboard of aft wing bolt rivet head broken - Repaired.
 and wing tip lens cracked and overheated - New lens fitted.
 against right hand fuselage nose section - Repaired.
 forward bottom right hand antenna - Repaired.
 al all antennas - C/O
 aft pressure bulkhead on right hand top; hole through skin - red.
 orn loose, no mounting bracket - Repaired.
 ight hand side trailing edge small crack - Repaired.
 and stabilizer screw missing on top of elevator trim panel - Screw red.
 crack rudder skin middle hinge - Repaired.
 or hinge attachment bracket bolts unserviceable - New bolts fitted.
 door hinge cracked at 3 places - New hinge fitted.
 y rivet heads broken off on cabin door - Repaired.
 av light lens unserviceable - New lens fitted.
 ess steel screw kit required for all access panels. Screws corroded fitted.
 panels require studs - 116 New studs fitted.
 ndows refurbished and thicknesses measured - Left hand rear w U/S
 and rear window (teardrop window) unserviceable - New window
 new windows fitted to cabin Right hand side at no cost to client -

- ✓ Damaged by Paint stripper.
- ✓ All inner cabin windows replaced.
- ✓ Right hand fuel tank, fuel drain valve, bracket and cover - Replaced.
- ✓ Right hand fuel tank leak repaired.
- ✓ Elevator trim tab ball end replaced.
- ✓ Bleed air lines below cabin floor replaced.
- ✓ Right hand forward VHF antenna incorrectly fitted - No doubler - Redone with doubler.
- ✓ Rotating beacon repaired.
- ✓ Tail flood light wiring replaced.
- ✓ Flap motor overhauled due to burned stator.
- ✓ Undercarriage completely overhauled as follows:

- Removed main and nose landing gear assemblies. Dismantle completely, paint strip, clean, inspect and NDT parts. Treat and repaint all parts, assemble gear assemblies with all new seal kits. Paint stripped and NDT all 5 wheel assemblies, repaint and reassemble. Removed 3 x undercarriage actuator assemblies and carried out complete overhaul and NDT. Removed gear motor, send to AES for overhaul (due to poor condition). Removed undercarriage gearbox assembly and overhaul. All new bearings and seals plus NDT. Reassembled all units, fit to aircraft, carried out shimming, riggings and retraction tests.

- ✓ Brake system completely overhauled.
- ✓ Corrosion NDT program carried out as follows:

- Wing attachment fittings, depressions, counter bore and bolt holes.
- Wing bolts and nuts - removal and reinstallation - New washers used.
- Lower forward wing spar to fitting attachment.
- Spar cap in wheel wells.
- Spar cap in nacelle area inboard.
- Centre section.
- Underfloor area.
- Wing panel upper/lower spar cap.

- ✓ Aircraft completely repainted in white, blue and silver.
- ✓ 3 x Registrations painted on.
- ✓ All flying controls rebalanced and fitted.
- ✓ Interior refurbished as follows:

- Seats and armrest repaired - Bushes and spacers manufactured.
- Seat frames resprayed.
- Executive tables removed and side panels modified.
- All seats redone in Haselnut leather.
- All side panels recovered in leather and carpet.
- New Pinto Nevola wool carpet fitted.
- All plastic window panels refurbished - Cabin and cockpit.
- Roof lining cleaned as requested.
- All seat belt webbing renewed.
- Pilots control yoke refurbished.
- Interior wooden cabinets refurbished.
- 2 x New fire extinguishers fitted.
- First aid kit supplied.
- New set of aircraft covers supplied.

Records held on Job Card: AMI3325

Modifications embodied: Nil

Airworthiness Data P/N's used & Revision Status: M/M 101-590010-19D3; Issue Dec 21, 1973 (Rev May 1, 2016)

I hereby certify that in carrying out the foregoing specified maintenance, all the requirements prescribed in the Civil Aviation Regulations, as amended, which are applicable hereto, have been complied with

Date: 31 May 2016

License & Approval No. (Stamp)



Signature: J.F. Pienaar

Dual Inspection by:




Signature: W. Pienaar

License or Approval No. (Stamp):

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DETAILS OF MODIFICATIONS,

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.	
2015-2016							
Brought Forward	-	-	41	15	9508	15	
30.11.15	1	20	48	35	9509	35	
23.12.15	1	05	49	40	9510	40	
27.12.15	1	10	50	50	9511	50	
28.01.16	3	05	53	55	9514	55	
31.05.16	00	45	54	40	9515	40	
02.06.16	2	30	57	10	9518	10	
03.06.16	2	30	59	40	9520	40	
11.06.16	4	50	64	30	9525	30	
18.06.16	2	35	67	05	9528	05	
23.06.16	1	15	68	20	9529	20	
24.06.16	1	20	69	40	9530	40	Phase
30.06.16	0	00	69	40	9530	40	Phase 3 Inspection c/o, w/o Res A
01.07.16	2	30	72	10	9533	10	
2.7.16	2	25	74	35	9535	35	
3.7.16	00	35	75	10	9536	10	
Carried Forward	-	-	75	10	9536	10	

		CERTIFICATE OF RELEASE TO SERVICE		Proflight Engineering Services K K International Airport. Private Hangar Plot 15B Lusaka. ZCAA AMO APPROVAL NO: Z/AMO/25/2002	
A/C REG	A/C Serial NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE
9J-DOC	BB1046	CHECK: PHASE 3 INSPECTION	9530:40	10615	B200
CERTIFICATION STATEMENT: I hereby certify that the above aircraft has been maintained and inspected in accordance with the current Zambia Civil Aviation Regulations and its Approved Maintenance Schedule and that all works called for by that schedule, adjustments and rectifications found necessary at this check have been completed and correctly certified. In respect to that work the aircraft is approved for release to service.					
CATEGORY 'X' ELECTRICAL	Signature	Date:30/06/16	Licence/ Approval Stamp:- 3124 ASK		
CATEGORY 'X' INSTRUMENTS	Signature	Date:03/06/16	Licence/ Approval Stamp:- 344 ASK		
CATEGORY 'X' RADIO	Signature	Date:30/06/16	Licence/ Approval Stamp:- 344 ASK		
CATEGORY 'C' ENGINES	Signature	Date:30/06/16	Licence/ Approval Stamp:- 21A/934/5007		
CATEGORY 'A' AIRCRAFT	Signature	Date:30/06/16	Licence/ Approval Stamp:- 21A/934/5008		
NOTE: CATEGORY 'A' ONLY TO BE SIGNED ON COMPLETION OF PRECEDING CATEGORIES					
This Certificate lapses at a total of 9730:40 Airframe hours when Phase 1 will be due or on 30/06/17 (date) whichever occurs first, unless the aircraft is involved in an accident or becomes unserviceable, in which case the Certificate is invalid for the duration of the period.					
EXTENSION This Certificate will now lapse at a total of Airframe hours when will be done					
Authorization Document No.	Signature	Date	Licence/ Approval Stamp:-		
NOTE: THIS FORM TO BE COMPLETED IN TRIPLICATE: Original : IN AIRCRAFT TECH. LOG 2 ND COPY : MAINTENANCE PLANNING (Scheduling) 3 RD COPY : MAINTENANCE RECORDS					
WORK ORDER NO.:PES19					
ISSUE DATE: June 15, 2010		REVISION DATE: October 15, 2014		Doc. Ref. No.: TECH/ MP: 002	

CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT

Document Reference no.
TECH/ MP: 003
ORIGINAL: Nov 15, 2012

A/C REG	WO NO.	CHECK COMPLETED	A/C TSN	A/C CSN	A/C TYPE
9J-DOC	PES19	PHASE 3 FOR C OF A INSPECTION	9530:40	10527	SUPER KING AIR B200
COMPONENT DESCRIPTION		PART NUMBER		SERIAL NUMBER	
AIRFRAME		SUPER KING AIR B200		BB1046	

DETAILS OF WORK

PHASE 3 FOR C OF A complied with service check in accordance with super king Air B200.

AIRWORTHINESS DIRECTIVE:


AD-89-19-04 WING FUEL BAY SKIN PANELS
AD 97-23-17 PNEUMATIC TUBINGS
AD 97-06-06 PILOT AND COPILOT CHAIRS LOCKING PINS FOUND COMPLIED WITH-ONCE
AD 97-25-01 OUTFLOW SAFETY VALVE
AD 92-15-01 TRUSS-TO-FIRE BOLTS FOUND COMPLIED WITH-ONCE
AD 87-04-24 ELEVATOR TRIM CABLE SYSTEM FOUND COMPLIED WITH-ONCE
AD-2003-13-16 AFT PRESSURE BULK HEAD OF FUSELAGE
AD-2003-02-03 AIRSTAIR DOOR AND EMERGENCY EXITS
AD-2002-23-11 ELEVATOR BALANCING WEIGHT ATTACHMENT SCREW FOUND COMPLIED WITH-ONCE
AD2004-23-02 NOSE LANDING GEAR (NLG) FORK
AD2004-17-02 CROSS SHAFT ATTACH BOLT
FIRST AID KITS
PORTABLE FIRE BOTTLES CREW AND CABIN
ATC TRANSPONDER
ALTIMETER
COMPASS SWING
A.S.I

1. Battery capacity check carried out
2. A28 Electrical and Radio carried out
3. Fire Extinguisher checked for condition and weight. Found satisfactory
4. All engine flying controls checked for free and correct movement and Duplicate Inspection carried out IAW Engineers Notice No.10

Date: Signed: License or other authorization no:

Date: 30/06/2016 Signed:  PROFLIGHT 105
ZAMBIA License or other authorization no: 739

CERTIFIES THAT UNLESS OTHERWISE SPECIFIED, THE WORK DESCRIBED ABOVE WAS ACCOMPLISHED IN ACCORDANCE WITH CURRENT REGULATIONS AND IN RESPECT TO THAT WORK THE AIRCRAFT/ AIRCRAFT COMPONENT IS CONSIDERED APPROVED FOR RETURN TO SERVICE.

Date: 30/06/2016 Signed:  AMO-A025005
Licence or other authorization no: 0934 A+C

This CRMA constitutes an official LOG BOOK entry and must be affixed in the
Appropriate LOG BOOK

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

95-Dec

DATE (1) 2016	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF CIRCLES	TOTAL CIRCLES	DETAILS OF MODIFICATIONS,
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Brought Forward	-	-	00	00	9545	15	-	10630	
13. 01. 16	2	15	2	15	9547	30	2	10632	
14. 01. 16	3	40	5	55	9551	10	3	10635	
16. 01. 16	2	15	8	10	9553	25	2	10637	
19. 01. 16	2	55	11	05	9556	20	3	10640	
21. 01. 16	3	45	14	50	9560	05	4	10644	
25. 01. 16	1	35	16	25	9561	40	2	10646	
26. 01. 16	00	25	16	50	9562	05	1	10647	
27. 01. 16	00	10	17	00	9562	15	1	10648	
28. 01. 16	00	45	17	45	9563	00	1	10649	
29. 01. 16	00	00	17	45	9563	00	0	10649	
31. 01. 16	3	00	20	45	9566	00	2	10651	
05. 08. 16	00	55	21	40	9566	55	1	10652	
18. 08. 16	2	15	23	55	9569	10	3	10655	
22. 08. 16	2	10	26	05	9571	20	3	10658	
25. 08. 16	00	35	26	40	9571	55	2	10660	
Carried Forward	-	-	26	40	9571	55	-	10660	

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

91-DEC

DETAILS OF MODIFICATIONS,

DATE (1) 2016	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF C-CICLES	TOTAL C-CICLES	
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Brought Forward	-	-	26	40	9511	55	-	10660	
27.08.16	5	35	32	15	9517	30	3	10663	
01.09.16	2	15	34	30	9579	45	2	10665	
07.09.16	2	30	31	00	9582	15	2	10667	
19.09.16	00	45	31	45	9583	00	2	10669	
29.09.16	2	15	40	00	9585	15	2	10671	
03.10.16	3	45	43	45	9589	00	3	10674	
04.10.16	1	05	44	50	9590	05	1	10675	
06.10.16	3	25	48	15	9593	30	3	10678	
07.10.16	1	20	49	35	9594	50	1	10679	
09.10.16	1	30	51	05	9596	20	1	10680	
10.10.16	1	25	52	30	9597	45	1	10681	
11.10.16	1	15	53	45	9599	00	1	10682	
20.10.16	2	45	56	30	9601	45	2	10684	
22.10.16	1	35	58	05	9603	20	1	10685	
26.10.16	4	05	62	10	9607	25	3	10688	
Carried Forward	-	-	62	10	9607	25	-	10688	

16

9J-100C

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DETAILS OF MODIFICATIONS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF LOGS	TOTAL C-ICLAS	
	Hrs.	Mins.	Hrs.	Mins.	Hrs.	Mins.			
2017/2016									
Brought Forward	-	-	62	10	9601	25	-	10688	
06. 11. 16	20	40	62	50	9608	05	2	10690	
07. 11. 16	05	55	68	45	9614	00	3	10693	
10. 11. 16	2	00	70	45	9616	00	2	10695	
12. 11. 16	1	35	72	20	9617	35	2	10697	
20. 11. 16	1	20	73	40	9618	55	2	10699	
30. 11. 16	00	50	74	30	9619	45	2	10701	
16. 12. 16	2	45	77	15	9622	30	2	10703	
23. 01. 17	1	10	78	25	9623	40	1	10704	
27. 01. 17	1	10	79	35	9624	50	1	10705	
17. 02. 17	1	05	80	40	9625	55	2	10707	
18. 02. 17	00	20	81	00	9626	15	1	10708	
19. 02. 17	00	20	81	20	9626	35	1	10709	
8. 03. 17	2	15	83	35	9628	50	2	10711	
10. 03. 17	4	15	87	50	9633	05	3	10714	
11. 03. 17	3	30	91	20	9636	35	1	10715	
Carried Forward	-	-	91	20	9636	35	-	10715	

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DETAILS OF MODIFICATIONS,

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF LOGS	TOTAL CYCLES	
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.			
Brought Forward	-	-	91	20	9636	35	-	10715	
08.04.17	2	35	93	55	9639	10	2	10717	
17.04.17	2	15	96	10	9641	25	2	10719	
18.04.17	02	30	98	40	9643	55	2	10721	
04.05.17	00	45	99	25	9644	40	2	10723	
05.05.17	00	30	99	55	9645	10	1	10724	
24.05.17	03	10	103	05	9648	20	2	10726	
25.05.17	00	45	103	50	9649	05	2	10728	
26.05.17	00	20	104	10	9649	25	1	10729	
27.05.17	00	40	104	50	9650	05	2	10731	
28.05.17	00	20	105	10	9650	25	1	10732	
29.05.17	02	05	107	15	9652	30	2	10734	
30.05.17	02	30	109	45	9655	00	4	10738	
31.05.17	03	45	113	30	9658	45	3	10741	
02.06.17	02	20	113	50	9661	05	2	10743	
20.06.17	01	10	117	00	9662	15	1	10744	
Carried Forward	-	-	117	00	9662	15	-	10744	



**Aircraft
Maintenance
International**

AMO APPROVAL: Z/AMO/83/2014
Wonderboom / Nelspruit

Certificate Number: AMI-9J-DOC/3485

CERTIFICATE OF RELEASE TO SERVICE

Nationality and Registration Marks: 9J-DOC

Aircraft Type: BEECHCRAFT B200

Serial No: BB10446

At the time of signing this Certificate of Release to Service, I hereby certify that the above mentioned aircraft and all its equipment is in every way serviceable for flight, and that all maintenance has been carried out in accordance with the Civil Aviation Regulations, as amended and its Approved Maintenance Schedule.

This certificate lapses at a time 98 hours or on 29 June 2018 (date), (whichever occurs first), if the aircraft is involved in an accident or becomes unserviceable in which case it must be inspected within the period.

Note: This Release Certificate is only valid when the certificate is current. This certificate is valid for the mandatory 200 Hrs check or when Propeller overhaul is Due 23 January 2018.

Signed: _____

W Snyman

Stamp No.: _____



Date: 30 June 2017

Time: 08H00

Job card No. AMI-3485



**Aircraft
Maintenance
International**
Wonderboom / Nelspruit
P.O. Box 80227
Doornpoort, 0017
082 497 4687
Tel: 013 741 8221



**Aircraft
Maintenance
International** Z/AMO/83/2014

Telephone no.	013-741 8221
Registration	9J-DOC
Next Inspection	ANNUAL/PHASE 4
50 HR	N/A
Expiry Date	29 June 2018
Or MPI Hours	9864Hrs 45min

PROFLIGHT ZAMBIA

CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT

Aircraft Type **KING AIR 200** Registration:- **9J-DOC** Date:- **28 / 06 / 2017**

This constitutes an official log book entry and must be affixed in the appropriate log book.

Aircraft Total Time:- **9664.45** Aircraft Serial Number:- **BB1046** AIRFRAME GROUP

Engine Type:- **PT6A-52** 1 of 2

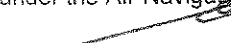
On Condition Radio Inspection carried out iaw AMS , Ref:- Z/DOC and A28 forms complied with reference DOC / 06 / 2017 An Insitu Radio inspection carried out on equipment found fitted.

EQUIP. MAKE	EQUIP. DESCRIPTION	EQUIP. Model or P/N
COLLINS	AUDIO SELECTOR UNIT	
"	VHF 22A	622-6152-001
"	VHF 22A	622-6152-001
"	VHF NAV Rx VIR-32	622-6137-001
"	VHF NAV Rx VIR-32	622-6137-001
"	ADF RX -60	622-2362-001
"	DME 42	622-6263-003
"	RADIO ALTIMETER	622-2855-001
COLLINS	TRANSPONDER-TDR90	622-1270-001
"	TRANSPONDER-TDR90	622-1270-001
SPERRY	COMPASS C-14	4019190
SPERRY	COMPASS C-14	4019190
"	350-STATIC INVERTERx 02	181-3/18350 x 2
MARK VI	GPWS	965-0685-001
KANNAD ELT	ELT TX	51820502-02

Carried out lead Acid Battery Re-conditioning ; Battery re-charged to full capacity 28 vdc.

Bonding Checks carried out between Main frame and Avonics racks found 0.002 Ohms.

A signature on this sheet which constitutes an official log book entry, will be taken as a certificate that in carrying out the inspection /overhaul/repair/modification or replacement to which it relates, all the conditions and requirements applicable thereto under the Air Navigation Regulations have been complied with.

Signed  License No. **344** Cat. **ABX** Date **28/6/17**

CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT

Aircraft Type **KING AIR 200** Registration:- **9J-DOC** Date:- **28 / 06 / 2017**

This constitutes an official log book entry and must be affixed in the appropriate log book.

Aircraft Total Time:- **9664.45** Aircraft Serial Number:- **BB1046**

Engine Type:- **PT6A-52**

2 of 2


VOR Ramp checks carried out results as below:-

VOR T/Set	000	045	090	135-	180	225-	270-	315-
VOR#1	000	045	090	133-	180	225-	271-	315-
VOR#2	000	046	091	135-	181-	225-	270	316-

TO-FROM	G/S Rx	LOC	MARKERS	MTR Mov
Flag	Movement	Movement	Lights	Movement
Ok	Ok	Ok	Ok	Ok

AN INSITU system ground functional checks carried out found satisfactory,

A signature on this sheet which constitutes an official log book entry, will be taken as a certificate that in carrying out the inspection /overhaul/repair/modification or replacement to which it relates, all the conditions and requirements applicable thereto under the Air Navigation Regulations have been complied with.

Signed 

License No. **344**

Cat. **ABX**

Date **28/6/17**

FOR STEER	FOR STEER	
N	1000	180
E	044	225
S	090	270
W	135	315

KING AIR B200

COMPASS SWING AND ADJUSTMENT FORM

AIRCRAFT REGISTRATION :- 9J - DOC

EQUIPMENT TYPE :- REVERSE READING :- S/N 719642/003

DATE: DUE JUNE 2018

SITE: KENNETH KAUNDA INTERNATIONAL AIRPORT.

DATE: 29 / JULY / 2017

Swung by: M A C 34446

Date swung: 29.7.17

Direct Reading - COMPASS

Points	Landing Compass Reading	Aircraft Compass Cardinal Reading	Deviation	Deviation Corrected for C and B	Aircraft Compass Quadrantal Readings	Deviation	All Deviations Corrected for A	Finally Corrected Readings for Card.	FOR HDG	STEER HDG
N	000	000	0	0			0	000	000	000
E	090	089	1	1			1	090	089	089
S	180	180	0	0			0	180	180	180
W	270	270	0	0			0	270	270	270
NW	315						0	315	314	314
NE	045						1	045	044	044
SE	135						-1	135	136	136
SW	225						0	225	225	225

"C" = Dev. On North - Dev. On South = 0 - (0) = 0 = 0 Applied

"B" = Dev. On East - Dev. On West = 1 - (0) = 1 = 1 Applied

"A" = Sum of all Deviations = -1 + 2 = 1 = 0 Applied

Swing carried out by: Mdumuka Mac Signature: Authority: 344 ABX

Swung with Radios On

Date: 29 / JULY / 2017

Stamp:

COMPASS SWING AND ADJUSTMENT FORM

AIRCRAFT TYPE :- KING AIR B 200

AIRCRAFT REGISTRATION :- 9J - DOC

AIRCRAFT SERIAL # :- BB-1046

EQUIPMENT TYPE :- REVERSE READING:- S/N 719642/003

A/C Compass type:- Remote Reading # 1

CAUB, DUE JUNE 2018

DATE:- 29 / JULY / 2017

SITE:- KENNETH KAUNDA INTERNATIONAL AIRPORT.

Points	Landing Compass Reading	Aircraft Compass Cardinal Reading	Deviation	Deviation Corrected for C and B	Aircraft Compass Quadrantal Readings	Deviation	All Deviations Corrected for A	Finally Corrected Readings for Card.
N	000	359-	1	1	2		2	000 358-
E	090	088	2	2	0		0	090 090
S	180	178-	2	2	0		0	180 180
W	270	270	0	0	1		1	270 269-
NW	315-				316-	-1	-1	315- 316-
NE	045				046	-1	-1	045 046
SE	135-				136-	-1	-1	135- 136-
SW	225-				225-	0	0	225- 225-

"C" = Dev. On North - Dev. On South = 0 - (2) = -2 = -2 = -1 Applied

"B" = Dev. On East - Dev. On West = 2 - (0) = 2 = 2 = 1 Applied.

"A" = Sum of all Deviations = 2 + 1 - 3 = 0 = 0 = 0 Applied

Swing carried out by:- Mdumuka Mac

Signature :-

Authority :- 344 ABX

Swung with Radios On

Stamp :-

Date:-29 / JULY / 2017

COMPASS SWING AND ADJUSTMENT FORM

AIRCRAFT TYPE :- KING AIR B200

AIRCRAFT REGISTRATION :- 9J - DOC

AIRCRAFT SERIAL # :- BB-1046

EQUIPMENT TYPE :- REVERSE READING:- S/N 719642/003

A/C Compass type:- Remote Reading # 2

CAIB, DUE JUNE 2018

DATE:- 29 / JULY / 2017

SITE:- KENNETH KAUNDA INTERNATIONAL AIRPORT.

Points	Landing Compass Reading	Aircraft Compass Cardinal Reading	Deviation	Deviation Corrected for C and B	Aircraft Compass Quadrantal Readings	Deviation	All Deviations Corrected for A	Finally Corrected Readings for Card.
N	000	000	0	0			0	000
E	090	090	0	0			0	090
S	180	180	0	0			0	180
W	270	270	0	0			0	270
NW	315						0	315
NE	045						1	045
SE	135						-1	135
SW	225						0	225

"C" = Dev. On North - Dev. On South = 0 - (0) = 0 = 0 = 0 Applied

"B" = Dev. On East - Dev. On West = 0 - (-0) = 0 = 0 = 0 Applied

"A" = Sum of all Deviations = -1 + 1 = 0 = 0 = 0 Applied

Swing carried out by:- Mdumuka Mac

Signature :-

Authority :- 344 ABX

Swung with Radios On

Date:- 29 / JULY / 2017

Stamp :-

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF BASE CYCLES	TOTAL	DETAILS OF MODIFICATION
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Brought Forward	—	—	117	00	9662	15	—	10744	
21.06.17	02	30	119	30	9664	45	3	10747	
Carried Forward	000	00	9664	45	—	—	10747		

20.06.17

Carried Forward



— PHASE 1 C.O.F.A. INSPECTION
COMPLETION. WEIGHT C/O. J. MIN
S/N ON: 40865118 P/D 05-38

8/5

REPAIRS, ADJUSTMENTS, ETC
(4)

C/O JAW AMS, RG
W-10 BATTERY CA
RG-380E/44 GN C



AMO:Z/AMO/83/2014
Wonderboom Airport
Hangar 5

Certificate Number: 9J-DOC/0001

CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT

Aircraft: Beech King Air B200
Serial Number: BB1046
Registration: 9J-DOC

Particulars of work done:

1. Carry out Phase 1 inspection.
2. Carry out special inspections.
3. Carry out Avionics MPI.
4. Carry out Electrical MPI.
5. Carry out Pilot Static and ASI annual checks.
6. Carry out Transponder checks.
7. Carry out Compass swing.
8. Check first aid kit.
9. Inspect portable fire extinguisher.
10. Install new battery.
11. Replace 1x Static Wick.
12. NDT carried out on NLF fork.
13. Replace 1x #3 tire.
14. CW AD2006-12-25; 2004-17-02; 2004-23-02; 2003-02-03; 97-23-17; 95-13-03.
15. Compressor wash carried out on both engines.
16. 200hrs inspection carried out on both engines.
17. Both Propellers dressed and painted.
18. Both propeller tracks checked.

Records held on Job Card: 9J-DOC

Modifications embodied: NIL

Airworthiness Data P/N's used & Revision Status: Pn:101-590010-19D1

I hereby certify that in carrying out the foregoing specified maintenance, all the requirements prescribed in the Civil Aviation Regulations, as amended, which are applicable hereto, have been complied with.

Date: 30 June 2017

Signature: W. Snyman

License or Approval No. (Stamp):



INSPECTED AND CERTIFIED
AS IN NOTE* BELOW
(5)

2017-06-29



AIMI Aircraft Maintenance International
Wonderboom / Nelspruit
P.O. Box 80227
Doornpoort, 0017
082 497 4687
Tel: 013 741 8221

NOTE—A Signature (the date of which must be the date of the signature) and requirements of the Air Navigation Regulations must be complied with.

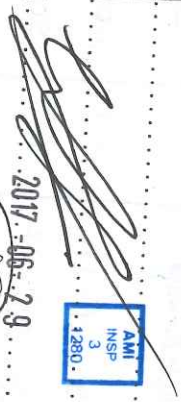
Inspection, or replacement to which it relates, all the conditions by any other enactment have been complied with.

REPAIRS, ADJUSTMENTS, ETC
(4)

ALC

INSPECTED AND CERTIFIED
AS IN NOTE* BELOW
(5)

C/O JAW. RMS., REF. BRECH CRAFT. WUG AIR. B200. Pmm, w/o # 19178
MAIN BATTERY CHARGED NEW ONE INSTALLED P/N ON: RG-380E/44
RG-380E/44. SN OFF: 40716048

2017-05-29

AMI
INSP
3
1260

AMI Aircraft Maintenance International
Wonderboom / Nelspruit
P.O. Box 80227
Doornpoort, 0017
082 497 4687
Tel: 013 741 8221

NOTE—A Signature (the date of which must be added) in this column (5) will be taken as a certificate that, in carrying out the overhaul, repair, modification, or replacement to which it relates, all the conditions and requirements of the Air Navigation Regulations for the time being in force applicable thereto under the Aviation Act, 1954, as amended by any other enactment have been complied with.

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

93-DOC

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF PAGES	TOTAL CYCLES	DETAILS OF MODIFICATIONS
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Brought Forward	-	-	00	00	9664	45	-	10747	
04.07.17	01	00	01	00	9665	45	1	10748	
06.07.17	00	50	01	50	9666	35	1	10748	
12.07.17	02	36	04	26	9668	11	4	10752	
08.08.17	02	44	06	50	9670	35	4	10756	
09.08.17	2	10	09	00	9672	45	2	10758	
17.08.17	3	10	14	10	9674	55	3	10761	
22.08.17	2	32	16	42	9678	27	4	10765	
24.08.17	04	11	20	53	9680	38	4	10770	
26.08.17	01	00	21	53	9684	38	1	10770	
27.08.17	00	40	22	33	9685	18	2	10772	
29.08.17	00	41	23	14	9686	59	2	10774	
30.08.17	00	38	23	52	9687	37	2	10776	
04.09.17	2	29	26	27	9690	06	2	10778	
08.09.17	2	18	28	45	9692	24	2	10781	
11.09.17	2	28	30	08	9694	47	2	10782	
Carried Forward	-	-	30	08	9694	47	-	10782	

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

91-500

DETAILS OF MODIFICATIONS,

DATE (1) 2017	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF LBSGS	TOTAL CYCLES	
	HRS.	MIN.	HRS.	MIN.	HRS.	MIN.			
Brought Forward	-	-	30	02	9694	47	-	10782	
16.09.17	02	23	32	25	9697	10	2	10784	
19.09.17	03	30	35	55	9700	40	4	10788	
21.09.17	3	05	39	00	9703	45	2	10790	
22.09.17	3	00	42	00	9706	45	4	10794	
23.09.17	4	23	46	23	9711	08	5	10799	
28.09.17	2	01	48	24	9713	09	5	10804	
30.09.17	1	21	49	45	9714	30	2	10806	
01.10.17	1	59	51	44	9716	29	2	10808	
02.10.17	00	44	52	28	9717	13	2	10810	
03.10.17	1	06	53	34	9718	19	1	10811	
04.10.17	4	21	57	55	9722	40	5	10816	
05.10.17	00	40	58	35	9723	20	2	10818	
08.10.17	00	39	59	14	9723	59	2	10820	
09.10.17	01	58	61	12	9725	57	4	10824	
12.10.17	2	30	63	42	9728	27	2	10826	
Carried Forward	-	-	63	42	9728	27	-	10826	

REP

AIRCRAFT NATIONALITY AND REGISTRATION MARKS

41-DEC

DATE (1)	TIME IN AIR (2)		TIME SINCE LAST C. OF A. RENEWAL (3)		TOTAL TIME		# OF LOGS	TOTAL CYCLES	DETAILS OF MODIFICATIONS,
	HRS.	MINS.	HRS.	MINS.	HRS.	MINS.			
Brought Forward	-	-	63	42	9728	27	-	10826	
14.10.2017	03	02	66	44	9731	29	2	10828	
17.10.2017	02	12	68	56	9733	41	3	10831	
18.10.2017	02	03	70	59	9735	44	2	10833	
25.10.2017	01	14	72	16	9737	01	2	10835	
26.10.2017	01	11	73	27	9738	12	2	10837	
04.10.2017	02	06	75	33	9740	18	2	10839	
29.11.2017	01	35	77	08	9741	53	2	10841	
30.11.2017	02	13	79	21	9744	06	2	10843	
05.12.2017	05	13	84	34	9749	19	3	10846	
06.12.2017	03	16	87	50	9752	35	1	10847	
10.12.2017	02	27	90	17	9755	02	2	10849	
22.12.2017	03	49	94	06	9758	51	2	10851	
28.12.2017	02	03	96	09	9760	54	2	10853	
18.01.2018	01	00	97	09	9761	54	1	10854	
19.01.2018	01	15	98	24	9763	09	1	10855	
Carried Forward	-	-	98	24	9763	09	-	10855	