

ENGINE LOGBOOK

FOR AIRCRAFT **ZU-CWM**

VOLUME:  
CA21-27E

## Instructions for use of this logbook

- 1 All entries must be made in accordance with the current Civil Aviation Regulations 1997, as amended
- 2 All entries must be legible and made in black ink /black ball point pen.
- 3 No pages may be removed from this logbook.
- 4 No entries shall be obliterated or erased. An erroneous entry shall be identified as such and signed and dated by the person who corrected the error. The use of correction fluids or any method of obliterating an entry is prohibited.
- 5 Owners and operators are responsible for:
  - (a) the safe keeping of this logbook.
  - (b) keeping the logbook up to date
  - (c) ensuring that this logbook is made available to persons authorised to examine it and all persons required by the Civil Aviation Regulations 1997, as amended to make the necessary entries after maintenance if and when required to do so.
- 6 All documents which are intended for retention in the logbook must be glued, to the appropriate page to ensure that the record will be retained for the period as prescribed in the Civil Aviation Regulations 1997, as amended.
- 7 All current records and information must be transferred from the previous logbook when a new logbook is opened. This information shall be certified as required by the person who transferred the information.
- 8 This logbook may only be utilised for the engine to which the serial number, make and designation appears.

# AIRCRAFT ENGINE LOGBOOK

Make VEDENEYEV

Model M14P

Serial Number K9321049

Total Hours Since New 118,20 Total Cycles Since New .....

Total Hours Since Overhaul 157,56 Total Cycles Since Overhaul .....

Date of Manufacture 1983

Date of Last Overhaul 22.12.1999

Date of Shockload or sudden stoppage applicable to piston or turbo propeller type engines.

This is engine log book volume 1

I hereby certify that the particulars as stated above are a true reflection of the historical records pertaining to this engine and these records have been pasted in the applicable section of this logbook.

Name P. BOSHOFF Signature Boshoff

AME Number 2441 AMO certification stamp EAST CAPE  
No. 151 1  
AVIATION Date 26.09.2003

## Engine Installation Record

Engine installed to aircraft Z U-1-C.W.M Position on Aircraft .....

Total Engine time 157.56 Total Engine Cycles .....

Total time since overhaul 118.20 Total Cycles since Overhaul .....

Approval Number of organisation who performed the maintenance RUSSIAN

Type of maintenance performed  shockload inspection  overhaul  repair  other

I hereby certify that in carrying out the abovementioned installation all applicable conditions and requirements as required by the Civil Aviation Regulations 1997, as amended have been met.

Engine installed by OTHERS ..... Signature *John Goff* .....

AME Number 24411-A&C AMO Stamp  Date 26.09.2003

(Note 1. Attach CRMA pertaining to this maintenance to page 8 at the note1 position)

## Engine Removal Record

Engine removed from Z ..... Total Engine Time ..... Total Engine Cycles .....

Reasons for removal .....

Engine removed by ..... Signature .....

AME Number ..... AMO Stamp ..... Date .....

## Engine Installation Record

Engine installed to aircraft Z ..... Position on Aircraft .....

Total Engine time ..... Total Engine Cycles .....

Total time since overhaul ..... Total Cycles since Overhaul .....

Type of maintenance performed  shockload inspection  overhaul  repair  other

Approval Number of organisation who performed maintenance .....

I hereby certify that in carrying out the abovementioned installation all applicable conditions and requirements as required by the Civil Aviation Regulations 1997, as amended have been met.

Engine installed by ..... Signature .....

AME Number ..... AMO Stamp ..... Date .....

(Note 2. Attach CRMA pertaining to this maintenance to page 8 at the note 2 position)

## Engine Removal Record

Engine removed from Z ..... Total Engine Time ..... Total Engine Cycles .....

Reasons for removal .....

Engine removed by ..... Signature .....

AME Number ..... AMO Stamp ..... Date .....

## АКТ РЕМОНТА

Двигатель М-14П № **КЯ321049** отремонтирован капитальным ремонтом в соответствии с действующей документацией, техническими условиями и признан годным для эксплуатации на самолете с межремонтным ресурсом 500 часов в течение срока службы 10 лет.

Ремонтное предприятие гарантирует соответствие двигателя требованиям действующей технической документации при соблюдении потребителем правил эксплуатации, хранения и транспортировки установленных эксплуатационной документацией.

Гарантийный срок эксплуатации 24 месяца со дня окончания ремонта.

Основание: Указание ГИ авиации ДОСААФ № 38 от 20.10.81 г.  
Указание ГИ ВВС № 692 (8099) от 20.10.81 г.  
ТУ04862/02707011.04.93

Генеральный директор ЗАО  
«Ижтинский АРЗ РОСТО»

MI

Гагаев

22 ноября 1999 г.

Заместитель генерального  
директора по качеству

ДЛЯ  
СХИЧ.Д  
МЕНТА

3veB

22 ноября 1999 г.

Регистрационный номер 199031

Агрегаты установленные на двигатель № КЯ321049 при ремонте

Наименование	Тип	Категория	Заводской номер
Магнето	М-9Ф	2	1913100050
Магнето	М-9Ф	2	1913100062
Карбюратор	АК-14П	2	11002358055
Маслонасос	МН-14А	2	269
Бензонасос	702МЛ	2	13510133
Компрессор	АК-50 Т	2	КТ320523
Регулятор оборотов	Р-2 серии 04	2	ЗА0061
Генератор	ГСР-3000М	2	E832275
Кольцо моторамы	506400-40	2	931

Перечень деталей 1-й категории, установленных на двигателе в процессе ремонта.

Наименование детали	Чертежный номер	Количество
неустанавливались		

Заместитель  
генерального  
директора по качеству

3veB

# ENGINE COMPONENT RECORD

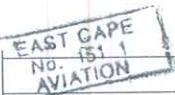
*Note at the time of opening this logbook this must be completed*

Component	Serial Number	Total Time	Total cycles	Overhauled by	Release certificate Number
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## LIST OF ENGINE COMPONENTS (ZU - CWM)

PART	PART NUMBER	SERIAL NUMBER
Right Hand Mag	M - 9Φ	1913100062
Left Hand Mag	M - 9Φ	1913100050
Carburator	AK - 14II	11002358055
Oil Pump	MH - 14A	269
Fuel Pump	702MJI	13510133
Compressor	AK - 50A	KT320523
C.S.U	P - 2	3A00061
Generator	Г СР - 3000М	E832275



I hereby certify that the information as recorded above is correct in every respect and reflects the historical record of components fitted to the aircraft and such proof exists.

Name ..... Signature .....

AME Number ..... AMO certification stamp ..... Date .....



## MINOR CHANGE APPROVAL

**EASA.A.C.12419**

This Minor Change Approval is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EC) No. 1702/2003 to

### **RICHARD GOODE AEROBATICS**

**Rhodds Farm  
Lyonshall  
Hereford  
HR5 3LW KINGTON  
United Kingdom**

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

**Original Product Type Certificate Number:** EASA SAS.A.093,094 and 095

**Type Certificate Holder:** Sukhoi, Yakovlev

**Model:** Sukhoi SU-29/SU-31/Yak-18T

#### **Description of Design Change:**

Sparkling Plug Conversion

#### **Associated Technical Documentation:**

RG01-M14P and M14PF Engine Automotive Spark Plugs and wires conversion

#### **Limitations and Conditions:**

Prior to installation of this modification the installer must determine that the interrelationship between this modification and any other previously installed modification will introduce no adverse effect upon the airworthiness of the product. The installation of this modification by third persons is subject to written permission of the approval holder and holding and disposal of the approved appropriate documentation.

This Approval shall remain valid unless otherwise revoked.

**For the European Aviation Safety Agency,**

**Date of issue: 19 June 2009**

**Roger HARDY  
Certification Manager**

Minor Change Approval – EASA.A.C.12419 – RICHARD GOODE AEROBATICS

# MODIFICATIONS EMBODIED

Description of modification

SPARKING PLUG CONVERSION

Modification approval number EASA S.A.S. A.093, 094 AND 095

I hereby certify that in carrying out the modification all applicable conditions as laid down in the Civil Aviation Regulations 1997, as amended have been complied with.

Modification carried out by S.R.V.D. MEENE. Signature

AMO Stamp .....



Date 3/6/17

# MODIFICATIONS EMBODIED

Description of modification

Modification approval number .....

I hereby certify that in carrying out the modification all applicable conditions as laid down in the Civil Aviation Regulations 1997, as amended have been complied with.

Modification carried out by ..... Signature .....

AMO Stamp .....

Date .....

# MODIFICATIONS EMBODIED

Description of modification

Modification approval number .....

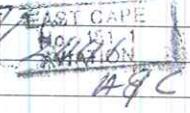
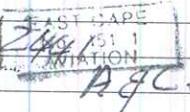
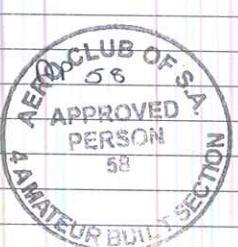
I hereby certify that in carrying out the modification all applicable conditions as laid down in the Civil Aviation Regulations 1997, as amended have been complied with.

Modification carried out by ..... Signature .....

AMO Stamp .....

Date .....

**SCHEDULE INSPECTION RECORD**

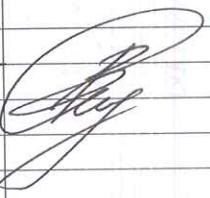
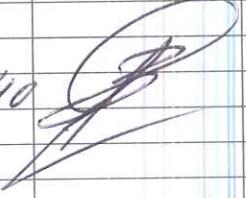
DATE	SCHEDULED INSPECTIONS DONE						
	Engine T/T Hours	Engine TCSN	Engine TSO Hours	Inspection Type	Airframe hours	*Signature	AMO Approval Stamp or AME Licence No
26.09.03 157,56	118,20	Hours Transferred from RUSSIAN Log Book					
26.09.03 157,56	118,20	MPI.	719,25				
15.7.2004 167,56	128,20	Annual.	729,25				
16/6/05 197,0	157,4.	Annual.	758,5.				
08/06/2006 224,0.	184,0	M. PI.	786,6				

\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with



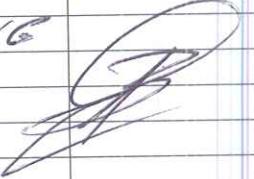
## SCHEDULE INSPECTION RECORD

## SCHEDULED INSPECTIONS DONE

DATE	SCHEDULED INSPECTIONS DONE						
	Engine T/T Hours	Engine TCSN	Engine TSO Hours	Inspection Type	Airframe hours	*Signature	AMO Approval Stamp or AME Licence
20.06.2007	252	-	272	MPI	813,5		088 AERO CLUB OF A.M.O. 932 APPROVED PERSON SORRY
10.07.2008	283	-	233	MPI	834,5		AP 088 A.M.O. 932
15.07.2009	282,5		242,5	Annual	8440		AP 088 A.M.O. 932

*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*

MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
RELEVANT MATTER CONSIDERED NECESSARY TO RECORD OTHER THAN  
SCHEDULED INSPECTIONS

Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No	Date
<p>MPI (annual) CARRIED OUT ACCORDING TO ENGINE MI4P MAINTENANCE MANUAL. COMPRESSION TEST RESULTS:          # 1 78/80 #2 76/80 #3 76/80          # 4 77/80 #5 76/80 #6 79/80          # 7 79/80 #8 78/80 #9 76/80          ENGINE TEST RUN - OK.          ALL DOCUMENTS HELD AT VVS MAINTENANCE, VEREENIGING AIRPORT, SOUTH AFRICA          JOB # 2384</p>		 088 APPROVED PERSON 3000 2007	2007
<p>MPI CARRIED OUT ACCORDING TO ENGINE MI4P MAINTENANCE MANUAL. COMPR. TEST RESULT          #1 78/80 #2 78/80 #3 78/80          #4 78/80 #5 78/80 #6 78/80          #7 78/80 #8 76/80 #9 75/80          ENGINE OIL REPLACED TO HEDROSHELL W100. ENGINE TEST RUN UP RESULT - OK.          ALL DOCUMENTS HELD AT VVS MAINTENANCE, VEREENIGING AIRPORT SA          Job # 2412</p>		AP 088	10.07.2008
<p>ANNUAL INSPECTION CARRIED OUT ACCORDING TO ENGINE MI4P MAINTENANCE MANUAL CYLINDERS COMPRESSION TEST RESULT:          #1 78/80 #2 78/80 #3 78/80          #4 78/80 #5 78/80 #6 78/80          #7 77/80 #8 77/80 #9 76/80          TEST RUN RESULT - OK.          ALL DOCUMENTS HELD AT VVS MAINTENANCE, VEREENIGING AIRPORT JOB # 2440</p>		AP 088	15.07.2009

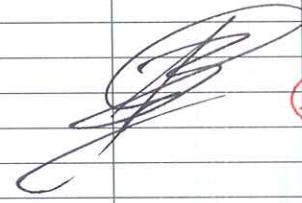
\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

## SCHEDULE INSPECTION RECORD

## SCHEDULED INSPECTIONS DONE

*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*

MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
RELEVANT MATTER CONSIDERED NECESSARY TO RECORD OTHER THAN  
SCHEDULED INSPECTIONS

Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No	Date
<p>ANNUAL (100HRS) INSPECTION CARRIED OUT ACCORDING TO ENGINE M14P MAINTENANCE MANUAL. ENGINE OIL CHANGED, REFILLED WITH AEROSHELL N100. CYLINDERS COMPRESSION TEST RESULT: #1 28/80 #2 28/80 #3 25/80 #4 28/80 #5 25/80 #6 28/80 #7 27/80 #8 27/80 #9 27/80 ENGINE RUN UP TEST RESULT - OK. ALL DOCUMENTS HELD AT VVS MAINTENANCE VEREENIGING AIRPORT, JOB # 2467.</p>		PP 088 AERO CLUB OF S.A. Approved Person 088 APPROVED PERSON SCHEME	12.07 2010
<p>ANNUAL (100HRS) INSPECTION CARRIED OUT ACCORDING TO ENGINE M14P MAINTENANCE MANUAL. CYLINDERS COMPRESSION TEST RESULT: #1 28/80 #2 28/80 #3 26/80 #4 27/80 #5 27/80 #6 28/80 #7 27/80 #8 25/80 #9 27/80 ALL DOCUMENTS HELD AT VVS MAINTENANCE VEREENIGING AIRPORT, JOB # 2495</p>		PP 088 AERO CLUB OF S.A. Approved Person 088 APPROVED PERSON SCHEME	14.07 2011

\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

## SCHEDULE INSPECTION RECORD

*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*



J.H. LOK  
Bornman Str. 254  
Pretoria Gardens  
0082  
Cell: 082 461 3734

**CERTIFICATE RELATING TO THE MAINTENANCE OF AN AIRCRAFT**  
**AIRCRAFT: Yak ZU-CWM**

**DESCRIPTION:** Gearbox

**PART NO:**

**SERIAL NO:** KR321049

Stripped according to M14P Maintenance and Overhaul Manual. Crack detection done and re-assembled.

I hereby certify that in carrying out the maintenance specified above, all the requirements prescribed in the Civil Aviation Regulations, 1997, which are applicable thereto have been complied with.

**DATE:** 19 June 2012

**SIGNED:**



(4)	<b>Aircraft Powerplant Company (Pty) Ltd</b> <b>Hanger 5a - Wonderboom Airport - Pretoria - 0159</b> REG No: 2001/01447/07 <b>Tel: +27 12 543 0775 - Fax: +27 12 567 3630</b>						(5) WORK ORDER NUMBER 161
(6) A/C Registration ZU-CWM	(7) Engine Make -	(8) Engine Model -	(9) * N/A	(10) Qty 1	(11) Engine Serial Number -	(12) Status / Work NDT	

(13) Remarks:

**Gearbox S/n: KR321049**

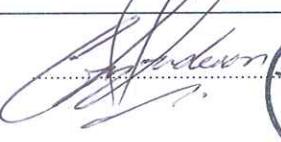
6x satellite gears  
1x satellite casing  
1x lead gear rim  
1x stationery wheel  
1x journal stationery gear

Magnetic Particle Inspection carried out on above ferrous parts iaw ASTM E 1444 Rev 01 and no fault was found.

Details of work carried out kept on file 38979.

LIMITED LIFE PARTS WILL NORMALLY BE ACCCOMPANIED BY MAINTENANCE HISTORY INCLUDING LIFE USED.

14. .... CAR 43.03.3 Release to Service..... CAR 43.03.4 Release to Service  
The organisation, referred to in block 4, hereby certifies that the work specified above, except as otherwise specified in block 13, was carried out in accordance with Part 43 of the SA-CAR and in respect to that work, the part(s) or component(s) is(are) considered ready for release to service.

15. Authorised Signature: 	16. Stamp: 	17. Approval Reference Number 12
18. Name: G. Anderson	19. Date: 11 <sup>th</sup> June 2012	

**(9)\* Installer must cross-check eligibility with applicable technical data.**

**NOTES:**

1. It is important to understand that the existence of this document alone does not automatically constitute authority to install the part / component assembly.
2. 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 specified in block 1.
3. Statement 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.

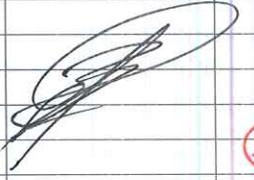
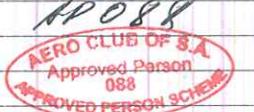
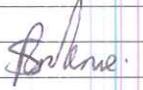
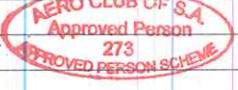
Client: Warbird Aircraft Services.

MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
RELEVANT MATTER CONSIDERED NECESSARY TO RECORD OTHER THAN  
SCHEDULED INSPECTIONS

Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No
<p>ENGINE GEARBOX (FRONT) REMOVED, AND INSTALLED AFTER NDT CARRIED OUT. ENGINE ANNUAL (100 HRS) INSPECTION CARRIED OUT ACCORDING TO ENCAE M14P MAINTENANCE MANUAL CYLINDERS COMPRESSED AIR TEST RESULT: #1 26/80 #2 26/80 #3 26/80 #4 23/80 #5 27/80 #6 26/80 #7 28/80 #8 25/80 #9 27/80 Engine RUN UP TEST RESULT - OK ALL DOCUMENTS HELD AT UVS MAINTENANCE, VERGRENIGING AIRPORT, JOB # 2524</p> <p><i>[Handwritten signature]</i></p> <p>PP 088 23 23.08.12 20</p> <p><i>[Circular AMO stamp]</i></p>		

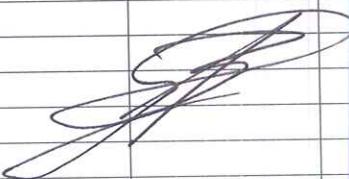
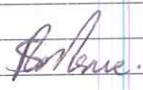
\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

### SCHEDULE INSPECTION RECORD

DATE	SCHEDULED INSPECTIONS DONE						AMO Approval Stamp or AME Licence No
	Engine T/T Hours	Engine TCSN	Engine TSO Hours	Inspection Type	Airframe hours	*Signature	
09.09. 2013	365	327	Annual	929			AP 088 
16.11. 2016	366	328	Annual	930			AP 088 
14.3.17	386	348	MODIFICATION	950			AP 273 

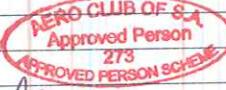
\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
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SCHEDULED INSPECTIONS

Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No	Date
ANNUAL INSPECTION CARRIED OUT ACCORDING TO ENGINE MIUP MAINTENANCE MANUAL. CYLINDERS COMPRESSION TEST RESULT: #1 25/80 #2 26/80 #3 25/80 #4 26/80 #5 26/80 #6 26/80 #7 25/80 #8 25/80 #9 26/80 ALL DOCUMENTS HELD AT VVS MAINTENANCE VEREENIGING AIRPORT, JOB # 2546		PP088	09.01.2012
ANNUAL INSPECTION CARRIED OUT ACCORDING TO ENGINE MIUP MAINTENANCE MANUAL. CYLINDERS COMPRESSION TEST RESULT: #1 25/80 #2 25/80 #3 75/100 #4 74/80 #5 75/80 #6 75/80 #7 25/80 #8 25/80 #9 75/80 JOB # 2621		PP018	16.11.2010
SPARKING PLUG CONVERSION CARRIED OUT.		AERO CLUB OF S.A. Approved Person 273 APPROVED PERSON SCHEME	3.6.

\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

## SCHEDULE INSPECTION RECORD

DATE	SCHEDULED INSPECTIONS DONE						
	Engine T/T Hours	Engine TCSN	Engine TSO Hours	Inspection Type	Airframe hours	*Signature	AMO Approval Stamp or AME Licence No
5-12-2017	392.3		374.3	Annual	956.3	<i>forlence</i>	AP 273
							
12-1-2019	3400.1		382.1	Annual	964.1	<i>forlence</i>	AP 273
							

*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*

MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
RELEVANT MATTER CONSIDERED NECESSARY TO RECORD OTHER THAN  
SCHEDULED INSPECTIONS

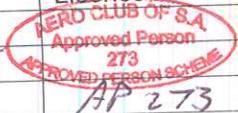
Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No	Date
ANNUAL INSPECTION CARRIED OUT Z.A.W. M14P MAINTENANCE MANUAL.	<i>Farlane</i>	AP 273	5-12-2017
CYLINDER COMPRESSION TEST:			
#1 76/80 #2 78/80 #3 78/80			
#4 72/80 #5 74/80 #6 78/80			
#7 78/80 #8 78/80 #9 76/80.			
CLEARANCE BETWEEN ROLLERS AND RACKERS ADJUSTED TO 0.3 MM.			
OIL AND FUEL FILTERS CLEARED			
AIR HOSES REMOVED, NEW AIR, FUEL, OIL FITTINGS MANUFACTURED, PRESSURE TESTED TO 2000 PSI. AND REINSTATED.			
GROUND RUNS CARRIED OUT AND FOUND SAFE FOR FLIGHT.			
Annual Inspection carried out Z.A.W M14P Maintenance Manual	<i>Farlane</i>		12-1-2017
Cylinder Compression Test:		AP 273	
#1 64/80 #2 64/80 #3 62/80			
#4 66/80 #5 64/80 #6 66/80			
#7 66/80 #8 70/80 #9 62/80			
Oil and fuel filters cleared			
Ground runs carried out and found safe for flight.			

\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

## SCHEDULED INSPECTION RECORD

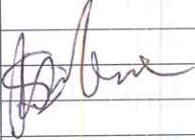
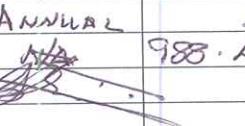
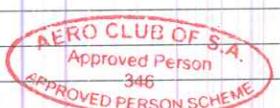
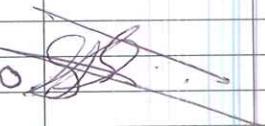
*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*

MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
RELEVANT MATTER CONSIDERED NECESSARY TO RECORD OTHER THAN  
SCHEDULED INSPECTIONS

Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No	Date
Annual Inspection carried out I.A.W M14P Maintenance Manual.	<i>Elaine</i>		11-1-2
Cylinder Compression Test :			
# 1 $78/80$	# 2 $79/80$	# 3 $78/80$	
# 4 $79/80$	# 5 $78/80$	# 6 $79/80$	
# 7 $78/80$	# 8 $79/80$	# 9 $78/80$	
Oil changed B filters cleaned			
Ground runs carried out and found Safe for flight			
Annual Inspection carried out I.A.W M14P Maintenance Manual	<i>Elaine</i>		30/11
Cylinder Compression Test			
# 1 $72/80$	# 2 $70/80$	# 3 $76/80$	
# 4 $72/80$	# 5 $76/80$	# 6 $74/80$	
# 7 $78/80$	# 8 $76/80$	# 9 $78/80$	
Grounds carried out and found safe for Flight.			

\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with

## SCHEDULE INSPECTION RECORD

DATE	SCHEDULED INSPECTIONS DONE						
	Engine T/T Hours	Engine TCSN	Engine TSO Hours	Inspection Type	Airframe hours	*Signature	AMO Approval Stamp or AME Licence No
30/1/2021	405		386.9	N/A	968.9		AP 273
28.03.2022	424.5		406.4	ANNUAL	988.4		
04-03-2023	427.2	N/A	439.0	ANNUAL	991.0		

*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*

**MAINTENANCE AND DEFECT RECTIFICATION ON ENGINE OR ANY  
RELEVANT MATTER CONSIDERED NECESSARY TO RECORD OTHER THAN  
SCHEDULED INSPECTIONS**

SCHEDULED INSPECTIONS	Description of maintenance performed	* Signature	AMO Approval Stamp or AME Licence No	Date
FUEL PUMP REPLACED P/N 702M SERIAL NUMBER OFF: 13510133 SERIAL NUMBER ON: 4851035 CARBURETOR P/N: AK-14P S/N: 100-358055 RUBBER DIAPHRAGM REPLACED.		 AP 273.		30/1/20

ANNUAL INSPECTION CARRIED OUT IN ACCORDANCE  
WITH APPROVED AIRCRAFT MAINTENANCE

WITH APPROVED AIRCRAFT MAINTENANCE  
SCHEDULE AND M1410 CHECK SHEET, BLOW  
BY CHECK CARRIED OUT AT 80PSI WITH  
THE FOLLOWING RESULTS 1) 70 2) 70 3) 70 4) 68  
5) 75 6) 72 7) 70 8) 72 9) 73 OIL DRAINED  
AND FILLED WITH W100 OIL, OIL SCREEN  
CLEANED AND REFITTED, CARB, HOT AIR  
ALTER-NITE AIR REPAIRED, ABOVE MENTION  
WORK AND MINOR DEFECTS HELD UNDER  
HANGAR 51 TO B NO 03

A red oval stamp with the text "AERO CLUB OF S.A." at the top and "Approved Person" in the center. Below that is the number "346". At the bottom, it says "APPROVED PERSON SCHEME".

ANNUAL INSPECTION CARRIED OUT IN ACCORDANCE  
WITH ACCEPTED AIRCRAFT MAINTENANCE SCHEDULE  
AND MILITARY CHECK SHEETS BLOW BY CHECK CARRIED  
SIGHTS, LIGHTS, AND AIRWAVES, PAGES

OUT AT 80PSI WITH THE FOLLOWING RESULTS  
1) 71 2) 70 3) 71 4) 70 5) 92 6) 72 7) 70 8) 72 9) 72  
REPLACED SPARK PLUGS, GAPPED & FITTED.  
ABOVE MENTION WORK AND MINOR DEFECTS HELD UND  
HANGAR 51 TAB NO 05

AERO CLUB OF S.A.  
Approved Person  
346  
APPROVED PERSON SCHEDULE

*\*Note A signature in this column will be construed to signify that all maintenance specified and all the requirements prescribed in the applicable Civil Aviation Regulations 1997, as amended have been complied with*