

Engine log # 4
Log started 8-15-97

TP3910E



Transport
Canada
Aviation

Transports
Canada
Aviation

AIRCRAFT TECHNICAL LOGS

Section 3. ENGINE

Second Edition

January 1987

Canada

ATLANTIC AIRCRAFT ENGINE
P. O. BOX 355, SHUBENACADIE,
N. S. B0N 2H0
A. M. O. # 2-91

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ENGINE LOG

1. Make Lycoming
2. Model IO-540-D4A5
3. Specification _____
4. Manufacturer's Serial Number L-2537-48
5. Date of Manufacture _____
6. Aircraft Inspection Cycle TXT 04 1984

RECORD OF ENGINE AIRWORTHINESS DIRECTIVES (A/D), SERVICE BULLETINS (S/B),

DATE A/D, S/B, S/I, MODS DETAILS OF

ATLANTIC AIRCRAFT ENGINE
P.O. Box 355, Shubenacadie, N.S.
BON 2H0
AMO # 2-91

July 27, 1997
W.O. 4862
IO-540-D4A5
S/N L-2537-48

4950.8
T.T.S.N. UNKNOWN
T.S.O. 00.0

Following Service/Airworthiness Directives have been complied with
and/or found embodied at this time:

S.B.	240Nc/w	301Bc/w	305Bn/a	342Bc/w	367Fn/a	382n/a
	400c/w	433An/a	439Ac/w	442n/a	475Bc/w	477An/a
	501Bn/a	515c/w	517n/a	518Cc/w	519n/a	520n/a
	524c/w	525An/a	527Cn/a	528c/w		
S.I.	1125Bc/w	1341c/w				
A.D.	63-14-03n/a	64-16-05n/a	66-20-04n/a	67-22-06n/a		
	73-23-01n/a	75-08-09n/a	75-09-15n/a	78-23-10n/a		
	79-04-05n/a	91-14-22c/w	92-12-05n/a	93-02-05c/w		
	93-11-11n/a	95-07-01n/a	96-09-10c/w	96-23-03n/a		
	97-01-03n/a					

SPECIAL INSPECTIONS (S/I) AND MODIFICATIONS (MODS)

WORK OR INSPECTION PERFORMED

SIGNATURE

LICENCE
NUMBER

ATLANTIC AIRCRAFT ENGINE
P.O. BOX 355, SHUBENACADIE,
N.S. BON 2H0
AMO # 2-91

m371040
Bruce Pas.



ENGINE SERVICE AND

MAINTENANCE RECORD

1

DATE	TIME RUN		TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			0	00	

ATLANTIC AIRCRAFT ENGINE
P.O. Box 355, Shubenacadie, N.S.
BON 2H0
A.M.O. #2-91

July 27, 1997
W.O. 4862
IO-540-D4A5
S/N L-2537-48

4950.8
T.T.S.N. [REDACTED]
T.S.O. 00.0

Engine overhauled with **Reconditioned P10 cylinders**.
Fuel injection system, magnetos and starter overhauled at this time.
Parts list and test sheet included.
Test time 2:28 hrs.
Engine removed from test stand, serviced and prepared for shipping.

The maintenance described above has
been performed in accordance with
the Applicable Standards of Airworthiness.

Aug. 15, 1997

4629.43 TAT

Re-installed this eng. on N 938KT
on this date. Installed prop. gov. after
installed oil cooler after OVHL by South-
placed air filter w/ Brackett BA-4150 Assy.
C/w visual insp. of eng. mt. - No defects
and safetied. Install. all new eng. hoses
after OVHL by Dawley Aviation w/ new
20W50M mineral oil. Installed prop
CR-21709 See 337 dated 7-29-97.
Turned to service. Repaired muffler leak
C/w AD 87-10-06 R1 by visual
I certify that this engine has been
and was found to be in airworthy
See AD's C/w @ OVHL in rear of this

CARRIED FORWARD

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES: DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

ATLANTIC AIRCRAFT ENGINE
P.O. BOX 355, SHUBENACADIE,
N.S. BON 2H0
A.M.O. #2-91

Bm 371046
Bueno Rey



after OVHL by Atlantic Aircraft Engines
OVHL by New England Propeller under WO-CR21717.
west Cooler Service under WO-97G1245. Re-
IAW STC SA71G2 See 337 dated 8-15-97
Install. new Lord mts, bolts, washers + nuts. Torqued
+ SCAT Aeroducts. Installed exhaust system
gaskets and hardware. Added 12 qts. - Phillips
after OVHL by New England Prop. under WO-
C/w gnd. run-up, leak + oper. cks. - Engine re-
shroud as requir. Re-install vac. pump + alternator.
insp. of rocker arms - N/A by P/N's.
inspected in accord. w/ a 100 hr/Annual Inspection
log.

Michael [Signature] 22442909 TA

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

Atlantic Aircraft Engine

Work Order Summary

Work Order #: 4862
Purchase #: IO-540-D4A

Customer: EAST COAST AVIATION
Order Date: July 22, 1997

Part Number	Name	Qty
74644	BOLT	12
AL12186	NUT	12
SL13521	BEARING	12
SL13923A	BUSHING	2
SL13923A	BUSHING	4
HS32	HOSE CLAMP	12
LW12098-0-210	TUBE ASSEMBLY	4
M2121	HARNES	1
72801	COUNTERWEIGHT - EXCH	2
STD1727	WASHER	2
REM38E	SPARK PLUG	12
LW12098-0-170	TUBE ASSEMBLY	2
LW16266-10-13	CLAMP	12
LW16266-10-75	CLAMP	12
AL74230P30	EXHAUST GUIDE	3
SL74230P40	EXHAUST GUIDE	3
SL72057P30	INTAKE SEAT	1
SL54017	EXHAUST VALVE	6
SL60009	LOCK	12
AL-MS13997-3	LOCK	12
MS35489-20	GROMMET	1
AL31C12P03	STUD	12
MZ298	BUSHING	1
X3991	BEARING	1
90-876	TERMINAL STUD PKG.	1
90-2860	KEY	1
90-2139	PIN	1
MZ2400	C.E. HEAD	1
ES10-81806	BEARING	2
10-160844	BRUSH ASSEMBLY	2
2-202	BEARING	2
10-50752	FELT WASHER	2
10-163374	FELT STRIP	2
10-92815-37	CIRCLIP	2
10-90751-19	COTTER PIN	2
10-51678	SLINGER	2
10-391213	SCREW	2
10-357592	SEAL	2
10-382585	CONTACT ASSEMBLY	2
10-382584	CONTACT ASSEMBLY	1
2524054-10	FUEL SERVO - RSA5AD1	1
2524223-2R	MANIFOLD VALVE	1

Atlantic Aircraft Engine

Work Order Summary

Work Order #: 4862
Purchase #: IO-540-D4A

Customer: EAST COAST AVIATION
Order Date: July 22, 1997

Part Number	Name	Qty
72877-R	TAPPET	12
SL13884	BEARING	2
SL11020	BEARING	6
SL1028B	BALL	1
SL68668	SPRING	1
SL-STD1211	PLUG	1
SL72566	RING GEAR	1
SL-STD2209	BOLT	1
SL73810	BUSHING	2
AL73810	BUSHING	2
72797	ROLLER	2
72965	ROLLER	2
LW14820	CIRCLIP	8
71907	WASHER	8
LW13908R	CAMSHAFT	1
SL76155	TACH SHAFT	1
AL14077-1	PISTON PIN	6
AL75089P10	PISTON	6
AL74241SCP10	RING SET	6
AL-MS13998-3	ROTATOR CAP	6
AL13790	ROCKER SHAFT	6
AL12892	BUTTON	12
AL60398	BUSHING	6
AL74637	BUSHING	6
68759	TUBE ASSEMBLY	1
68761	TUBE ASSEMBLY	2
68761	TUBE ASSEMBLY	2
SL-STD1821	HOSE	6
MH6	HOSE CLAMP	12
72152-88	BAFFLE	1
SL13641	CUSHION	4
07A19474	BRACKET	1
SL69603	HOSE	6
STD2231	CIRCLIP	1
70384	SHAFT	1
STD737	KEY	2
70389-88	GEAR	1
70388-88	GEAR	1
71652-88	GEAR	1
78531	OIL PUMP BODY	1
05K19423-S	IMPELLER KIT	1
LW15473	FUEL PUMP	1
SL53E19600	VERNATHERM VALVE	1
CH48110	OIL FILTER	1
72974-88	GEAR	1

ENGINE SERVICE AND

MAINTENANCE RECORD

1

DATE	TIME RUN		TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			0	00	

ATLANTIC AIRCRAFT ENGINE
P.O. Box 355, Shubenacadie, N.S.
BON 2H0
A.M.O. #2-91

July 27, 1997
W.O. 4862
IO-540-D4A5
S/N L-2537-48

4950.8
T.T.S.N. [REDACTED]
T.S.O. 00.0

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C/w visual insp. of eng. mt. - No defects
and safetied. Install. all new eng. hoses
after OVHL by Dawley Aviation w/ new
20W50M mineral oil. Installed prop
CR-21709 See 337 dated 7-29-97.
turned to service. Repaired muffler leak
C/w AD 87-10-06 R1 by visual
I certify that this engine has been
and was found to be in airworthy
See AD's C/w @ OVHL in rear of this

CARRIED FORWARD

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

ATLANTIC AIRCRAFT ENGINE
P.O. BOX 355, SHUBENACADIE,
N.S. BON 2H0
A.M.O. #2-91

Bm 371046
Buen Ray



after OVHL by Atlantic Aircraft Engines
OVHL by New England Propeller under W.O.-CR21717.
west Cooler Service under W.O.-97G1245. Re-
IAW STC SA71G2 See 337 dated 8-15-97
Install. new Lord mts, bolts, washers + nuts. Torqued
+ SCAT Aeroducts. Installed exhaust system
gaskets and hardware. Added 12 qts. - Phillips
after OVHL by New England Prop. under W.O.-
C/w gnd. run-up, leak + oper. chks. - Engine re-
shroud as requir. Re-install vac. pump + alternator.
insp. of rocker arms - N/A by P/N's.
inspected in accord. w/ a 100 hr/Annual Inspection
log.

Michael [Signature] 22442909 TA

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS	SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		

September 4, 1998 N938KT 100HR / ANNUAL INSPECTION
TACK: 4698.1 Hrs. ENG. TSMOH: 68.7 Hrs.

ON THIS DATE A 100HR ANNUAL INSPECTION WAS COMPLETED USING PIPER INSPECTION GUIDE ALL NORMAL SERVICE PREFORMED ALONG WITH THE FOLLOWING WORK:
COMPRESSION CHECKED: (1) 73/80 (2) 72/80 (3) 71/80 (4) 71/80 (5) 73/80 (6) 73/80. OIL AND FILTER CHANGED USING 1@ CH48110 OIL FILTER & 12 Qts W-100 AERO SHELL, OIL SAMPLE TAKEN. REPLACED INDUCTION AIR FILTER BA-4505. INSTALLED 6@ EGT & CHT PROBS. 1@ FUEL FLOW TRANSDUCER I/A/W STC SA2586NM, RECHECKED TORQUE ON ENGINE BOLTS & FASTENERS PER ENGINE OVER HAUL SHOP RECOMMENDATIONS. ADS CHECKED THRU REVISION 98-18. SEE AIRFRAME LOG FOR COMPLETE LISTING. THIS ENGINE WAS INSPECTED I/A/W A 100HR / ANNUAL INSPECTION AND AT THIS TIME WAS FOUND TO BE IN AIRWORTHY CONDITION AND OK FOR FURTHER OPERATIONS.

[illegible]

MAY 13, 1998 **N938KT** **TACH: 4672.67 Hrs.**

MAY 13, 1998 **N938KT**

ON THIS DTAE THE FOLLOWING WORK WAS COMPLETED: REMOVED ALL SIX (6) FUEL INJECTOR NOZZLES, INSPECTED, CLEANED, REPLACED TWO WITH OVERHAULED UNITS, REINSTALLED. REMOVED FUEL SERVO, FOR OVERHAULED BY PRECISION AIR, INC. SEE ATTACH SERVICEABLE TAG, REINSTALLED. REMOVED OIL FILTER AND INSPECTED FOR METAL CONTAMINATION NONE FOUND. INSTALLED NEW FILTER P/N CH48110, DRAINED OIL AND REFILLED CRANKCASE WITH 12 Qts AERO SHELL #50. ENGINE RUN UP, NO LEAKS NOTED. REFERENCE TO THE WORK DESCRIBE ABOVE THIS ENGINE IS OK FOR RETURN TO SERVICE.

TERRY B BITTER

[illegible]

01h 48m 50s 50m M, normal
Kup B. O'Brien
WA 266968980TH

DECEMBER 09, 1998 _____ N938KT _____ TACK: 4753.4 Hrs.

CHANGED OIL AND FILTER USING 12 qts AERO SHELL 15W50 AND 1 @ CH48H12 OIL FILTER.
OIL SAMPLE TAKEN. ENGINE RUN NO LEAKS NOTED.

[illegible]

MARCH 11, 1999 _____ **N938KT** _____ **TACK: 4803.5 Hrs.**

[illegible][illegible]

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

ENGINE SERVICE AND

MAINTENANCE RECORD

3

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
1-4-2002	TACH TIME	4887.22 HRS	TSMOH	257.79 HRS	ANNUAL INSPECTION. DRAIN OIL, OIL CHANGE OIL TO 15W-50 (CH48110), CLEANED SUCTION SCREEN, SERVICED WITH 12 QTS OF ARROWSHALL 10W. OIL SAMPLE TAKEN. CLEANED AND GAPPED SPARK PLUGS, COMPRESSION CHECK #1 77/80 #2 77/80 #3 77/80 #4 77/80 #5 77/80 #6 77/80. INSPECTED EXH. SYSTEM. NO CRACKS FOUND. REVISED MAGNETO BA 4505. ENGINE RUN UP AND OPERATIONAL CHECK. Complied with, no oil on fuel lines found.
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. KEITH A. HOLDERNESS A & P 215625944 <i>Keith A. Holderness</i>					

COLLEGE PARK AERO SERVICES, INC. - CRS# L11R297K

REG: N938KT T.T.: 4919.49 TSMOH: 290.06 DATE: 02/16/01

ANNUAL INSPECTION: Performed compression check #1 74/80, #2 77/80, #3 77/80, #4 76/80, #5 76/80, #6 76/80. Cleaned and gapped spark plugs. Inspected exhaust system, no cracks found. Washed engine and cowling, test-run and leak-checked. See WO# N938KT-4M on file at College Park Aero Services.

I certify this engine has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Signature: *Keith A. Holderness*

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
5-24-02 TACH 4934.9 ANNUAL INSPECTION TSMOH 305.47 Performed Compression Check #1 78/80 #2 78/80 #3 78/80 #4 78/80 #5 78/80 #6 78/80 Cleaned gapped and tested spark plugs checked mag timing. Changed oil and filter, serviced with 11qts 15W-50 shell oil and 1-CH48110 filter. C/P AD 93-02-05 35-8487 dated 6-14-93 by inspection of injector lines and clamps. Washed engine, test-run and leak checked. <i>John Alt</i> CRS L11R297K		
11-15-02 TACH 4961.0 Changed oil and filter. Serviced with 11qts shell 15W-50 and 1-CH48110 filter. Oil sample taken. Test-run and leak checked. <i>John Alt</i> CRS L11R297K		

ENGINE N320JL

Date: 5/2/03 Hourmeter or Tach reading: 4968.4 Total time: 5289.8 SMOH: 339.0

- Replaced right magneto drive gear due to excessive backlash. Installed a serviceable gear pn 74830. Installed magneto and set timing. *Jared E. Martin AP2717559*
 - Replaced air filter element, cleaned & gapped spark plugs, checked magneto timing. *John P. Stoltzfus AP1624488*
 - Repaired left rear baffle as required.
 - Compression test: #1 78/80 #2 78/80 #3 76/80 #4 78/80 #5 70/80 #6 76/80
 - Complied with A.D. 98-17-11 by review of engine maintenance records, no action required.
 - Complied with A.D. 02-23-06 by review of engine maintenance records. Crankshaft gear retaining bolt pn SLSTD-2209 was installed at engine overhaul. This A.D. does not apply to this pn bolt, no further action required.
 - Complied with A.D. 02-26-01 injector line inspection, no defects noted.
 - Complied with A.D. 72-15-02 by inspection of alternator cooling fan, found not applicable by type of installed fan.
 - Complied with A.D. 94-06-09 by inspection of magneto capacitors, found not applicable by date codes on capacitors.
 - Completed ground run, no defects noted.
- I certify that this engine has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.
Dutchland Aviation, Smoketown PA

MAINTENANCE RELEASE

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE.

Pertinent details of this repair are on file at this repair station under Work Order Number 16100 Dated 3/13/03

Signature (for)

Western Skyways, Inc.

1865 Launa Dr.
Montrose, CO 81401
CRS NO. WS9R575J

2856 Aviators Way
Grand Junction, CO 81506
CRS NO. WS9D575J

MAXIMUM HOURS BETWEEN OVER

MAINTENANCE RECORD

[illegible][illegible]

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

5

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
10-5-04	7	33			Changed oil and filter serviced with 10 qts Aeroshell 15w/50 and Ch 48110-1 oil filter. Run up normal.
11-29-04		50			Changed oil and filter serviced with 10 qts Aeroshell 15/50 and Ch 48110-1 oil filter. Run up normal. Service tach cable removed cleaned and greased works good. Robert J. Marshall A+P 360489497
2-13-05		50			Changed oil and filter serviced with 10 qts Aeroshell 15/50 and filter # Ch 48110-1. Run up everything normal.
4-5-05		51			Changed oil and filter serviced with 10 qts Aeroshell 15w/50 and filter # Ch 48110-1. Run up everything normal.
4-10-2005		51			Installed new valve cover gaskets R/V SLR 75906 Installed 12ea new REM 40 E Spark Plugs. Robert J. Marshall A+P 360489497
6/13/05		51			Changed oil and filter serviced with 10 qts Aeroshell 15w/50 and filter # Ch 48110-1. Run up everything normal.
CARRIED FORWARD					

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
	Steve Lopez	2925821
	Steve Lopez	2925821
	Steve Lopez	2925821
	Steve Lopez	2925821

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

6

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					

N320JL PA24-260C
S/N 24-4886 TACH & TT. 5149.14 HRS
DATE OCT 5, 2005
COMPLETED ANNUAL INSPECTION PER SCOPE AND DETAIL OF FAR 43 APPENDIX "D". CHANGED OIL FILTER AND INSTALLED NEW CH48110-1. INSTALLED NEW BOLT ON THROTTLE CABLE ROD END AT INJECTOR. SEE ALSO AD COMPLIANCE LIST FOR AD STATUS. COMPRESSION CHECK #1 76/80 #2 74/80 #3 77/80 #4 78/80 #5 76/80 #6 76/80.

I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
ROBERT L. WILLHOIT
A&P3604894971A

Robert L. Willhoit

Log Entry
N320JL S/N 24-4886
TACH 5178.
DATE 11/20/2005

Drained oil and checked filter. Serviced with 12 qt AEROSHELL 15W-50 oil and installed new CH48110-1 oil filter and torqued. Engine run-up and checked for leaks, none noted.

ROBERT L. WILLHOIT
A&P360489497

Robert L. Willhoit

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE NUMBER

12-13-05 TACH 5188 HRS

Cleaned plugs and Rotated from top to bott.

Robert L. Willhoit

A&P360489497

3-16-06 TACH 5206.5 HRS

Drained oil and checked filter. Serviced with 12 qts Aeroshell 15W-50 and installed new CH48110-1 oil filter and torqued. Engine run-up and leak checked.

Robert L. Willhoit

A&P360489497

3-31-06 TACH 5235.0 HRS

Drained oil and checked filter. Serviced with 12 qts Aeroshell 15W-50 and installed new CH48110-1 oil filter and torqued. Engine run-up and leak checked.

Robert L. Willhoit

A&P360489497

8-19-06 TACH 5263

Drained oil and checked filter. Serviced with 12 qts Aeroshell 15W-50 and installed new CH48110-1 oil filter and torqued. Engine run-up and leak checked.

Robert L. Willhoit

A&P360489497

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
N320JL PA24-260C S/N 24-4886 TACH & TT. 528048HRS DATE MAR 14, 2007 TSMOH COMPLETED ANNUAL INSPECTION PER SCOPE AND DETAIL OF FAR 43 APPENDIX "D". CHANGED OIL FILTER AND INSTALLED NEW CH48110-1. INSTALLED OVERHAULED FUEL INJECTOR UNIT AND FLOW DIVIDER, OVERHAULED BY D & G SUPPLY SEE W.O. 16298. INSTALLED SERVICABLE STARTER, MZ4206 SEE ALSO AD COMPLIANCE LIST FOR AD STATUS. CHANGED OIL, SERVICED WITH 12 qts 15W-50 AEROSHELL COMPRESSION CHECK #1 79/80 #2 78/80 #3 75/80 #4 74/80 #5 77/80 #6 74/80. I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. ROBERT L. WILLHOIT A&P3604894971A <i>Robert Willhoit</i>					
CARRIED FORWARD					
TOTAL THIS PAGE TOTAL FROM PREVIOUS SUMMARY TOTAL SINCE MFG.					

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

January 30, 2008

EXODUS AIR SERVICE

4555 West Ave "G" Ste#6 (WJF)

Lancaster, California 93536

Phone (661) 942-6489

Tach 5319.8

Aircraft N320JL

W/O 0214

Installed a new Fuel Pump P/N: LW15473. Installed a new ignition harness P/N: A20-2AS-II. Magneto P/N: 10-163050-9 S/N 85230288 P/N: 10-163010-10 S/N: 939136 Overhauled by Exodus Air Service, Re-installed and timed to specification. Ground ran perform. Ops check ok. Fuel System leak check ok. The aircraft and/or component identified above was repaired and inspected in accordance with current federal air regulations and is approved for return to service only for the work accomplish. Record and details of the repair are on file.

Juan Paiz
A & P Mechanic
#613038775 *Juan Paiz*

F.A.A. - P.M.A.
SKYTRONICS, INC.

PART No. A20-2AS-II

ELIGIBLE FOR INSTALLATION
ELIGIBILITY INFORMATION:
REFER TO AEROLITE HARNESS
ORDERING SPECIFIER.
ON



Phone (661) 942-6489
FAA Repair Station #XXOR712L
"Service is our business"

CUSTOMER TOM DEL CONTEW.O. # 0214COMPONENT MAGNETOMfg. BENDIXPART # 10-163050-9S6LN-209 Serial # 85230288REMARKS: Perform Overhaul magneto following procedures from Service Support Manual X42002-1Date 02-01-08Overhauled By JUAN PAIZ

* THE NAME TO REMEMBER FOR ENGINE
PARTS AND SERVICE *

Exodus Air Service

4555 W. Ave G • Lancaster, CA 93536

Phone (661) 942-6489

FAA Repair Station #XXOR712L

"Service is our business"

CUSTOMER TOM DEL CONTEW.O. # 0214COMPONENT MAGNETOMfg. BENDIXPART # 10-163010-10S6LN-200 Serial # 939136REMARKS: Perform Overhaul magneto following procedures from Service Support manual X42002-1Date 02-01-08Overhauled By JUAN PAIZ

SERVICABLE

SERVICABLE

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER		
	HRS.	MIN.	HRS.	MIN.						
BROUGHT FORWARD →										
4-12-08	5339.0		709.62		changed oil + filter Replaced Air Element checked Timing, cleaned & replaced spark plugs, checked compression #1-77 #2-76 #3-76 #4-71 #5-77 #6-79 c/w AD 2002-26-01 injector lines + 2009- 06-51 injector servo plug inspection.	5-21-2009 TACH 5413.15 TT5413.15 TSMOH 783.65 N320JL				
Date <u>4-12-08</u> Tach Time <u>5339.0</u> I certify that I have inspected this aircraft in accordance with AD 2008-19-05 inspection and found it to be in an airworthy condition. Total Time <u>5339.9</u> Tach time <u>5339.9</u> 100 209.32 <u>Ralph Huy</u> Ralph Huy A&P 549540228LA						1) AD'S checked thru 2009-10 IApproach 2) COMPLIED WITH AD08-14-07 EXTERNAL FUEL INJECTION LINES BY INSPECTED PER AD NOTES. NEXT DUE 5513.15 TACH., AD 08-19-05 ENGINE COMPONENTS, INC. P/N AEL65102 "TITAN" CYLINDERS BY N/A NOT INSTALLED. 3) INSPECTED SND SERVICED ENGINE PER FAR 43 APPENDIX D 100 HOUR/ANNUAL INSPECTION GUIDES. A) COMPRESSION CHECK #1 77/80, #2 73/80, #3 74/80, #4 71/80, #5 76/80, #6 74/80. B) ACCOMPLISHED OIL CHANGE, SERVICE ENGINE WITH 11 QT AEROSHELL 15/50 OIL, INSTALLED NEW CH48110-1 OIL FILTER, OPENED OLD FILTER AND INSPECTED "NO METAL FOUND". ENGINE RUN LEAK CHECK ACCOMPLISHED "NO LEAKS" C) REPLACE 5 EA. UREM 38 E SPARK PLUGS. D) RETIMED MAGNETO'S TO DATA PLATE SPECS 25 DEGREES BEFORE TOP DEAD CENTER. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.				
ATTITUDE 2/17/2009 TT: 5384.06 N320JL MAKE: PA-28-260C C/W AD 2009-02-03 FUEL SERVO DRAIN PLUG INSPECTION PER AD NOTES "G", "H", AND "J". SUBSEQUENT INSPECTION DUE AT EVERY 50 HOUR OR AT NEXT OIL CHANGE, WHICHEVER OCCURS FIRST. C/W AD 2008-19-05 ECI CYLINDER INSPECTION. N/A BY PART NUMBER. JUAN ORELLANA 3185254 AP <u>Juan Orellana</u>										
ATTITUDE 2/17/2009 TT: 5384.10 N320JL MAKE: PA-28-260C REPLACED RIGHT NAV. LIGHT WITH P/N CMA-7512-12 BULB, OPS CHECK OK. RECONNECTED #5 CYL. CH1 PROBL. RE-CRIMPED WIRE AT ALTERNATER FIELD, OPS CHECK GOOD. I CERTIFY THAT THE PARTS ON THE ABOVE HAVE BEEN INSPECTED AND ARE IN AIRWORTHY CONDITION AT THIS TIME. JUAN ORELLANA 3185254 AP <u>Juan Orellana</u>										
Also 2/27/09 pulled oil sample for Lab Analysis for Curiosity CARRIED FORWARD & future Reference										
TOTAL THIS PAGE										
TOTAL FROM PREVIOUS SUMMARY										
TOTAL SINCE MFG.										
MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.										

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROUGHT FORWARD →

WingsAloft Inc. Byron, Ca
November 17, 2010 N320JL Piper T240N
S/N L-2537-48 Engine total time 5523 TSMOH 893.57

I certify that this engine has been inspected in accordance with an annual inspection and was found to be in airworthy condition. Run-up and operational checks good.

Samuel G. Tucker
Samuel G. Tucker 2703762 IA

WingsAloft Inc. Byron, Ca
November 17, 2010 N320JL PA-24 260
S/N L-2537-48 Engine total time 5523 TSMOH 893.57

Changed oil and filter and serviced with 11 quarts Aeroshell 15W-50 and Ch48110-1 filter. Replaced air filter with new BA4505 filter. Acp. compression checks as follows: #1-78, #2-76, #3-68, #4-70, #5-76, #6-76. Timed mags to 25 BTC, cleaned and gapped sparkplugs. Ran engine and leak checked. Approved for return to service for work accomplished.

John Pisahl 431150305A&P *John Pisahl*

N320JL Eng. IO-540-D4A5
Engine S/N: L-2537-48
Date: 08-05-11



700 Tioga Dr. Hgr #3 Modesto, CA 95354
(209) 524-1758

LOGBOOK ENTRY:

Reset right magneto timing to 25° cleaned gapped and rotated spark plugs. Made new baffle seal upper rear of engine.

Signature: *Shane M Cooper*
Shane M Cooper A&P 547831936

Tach/HM 5559.0
Total Time:
Work Order: 8127

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

N320JL Eng. IO-540-D4A5
Engine S/N: L-2537-48
Date: 05-01-12



700 Tioga Dr. Hgr #3 Modesto, CA 95354
(209) 524-1758

Tach/HM 5580.3
Total Time: 5901.8
Work Order: 8307

LICENCE NUMBER

LOGBOOK ENTRY:

Annual inspection completed this date. All new ECI cylinders (Balance Pack all piston weights are 1269 grams) P/N TTSN10 ICA installed S/N's #4012-01,03,05,08,11, and 12. These S/N's are in order cylinders 1 thru 6. Cylinders installed with the following new parts 14077 Piston pins, 62224 magneto gasket L/H, Induction hose couplers P/N 69603, oil return hoses P/N AELSTD1821, 68761 drain back tube #3 cylinder, and new intake bolts P/N L.W25-1-25, crankshaft nose seal P/N L.W13791 and GL10 Gami fuel injector kit, S/N 21751 (See form 337) Spark plugs cleaned, gapped, rotated and reinstalled with new gaskets. Changed oil and filter. Old filter inspected, no visible contamination. Suction screen inspected and cleaned. Serviced engine with 12 qts Philips X/C 20W50 oil (ECI Recommended) Rocker arms were rebushed and refaced by Tim's Aircraft Engines, Inc. Perform dry tappet clearance and push rods replaced as needed (7W AD 2011-26-04 (Fuel Lines) by installation in accordance with Service Instruction No 1009AU Next inspection due 5680 3 AD 2012-03-06 (Servo Diaphragm) by installation of Gasket P/N 2577258 and plug stamped with "G" AD no longer applies AD 2012-03-07 (Carburetor) N/A, part not installed. Ground run performed in accordance with ECI break-in instructions. I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature: *Shane M Cooper*
Shane M Cooper A&P 547831936

N320JL Eng. IO-540-D4A5
Engine S/N: L-2537-48
Date: 08-23-12



700 Tioga Dr. Hgr #3 Modesto, CA 95354
(209) 524-1758

Tach/HM: 5603.6
Total Time: 5925.1

LOGBOOK ENTRY:

Installed replacement Gami fuel injectors in cylinders 1,3,5 and 6. Per Gami instructions.

Signature: *Shane M Cooper*
Shane M Cooper A&P 547831936

N320JL Eng. IO-540-D4A5
Engine S/N: L-2537-48
Date: 05-14-12



700 Tioga Dr. Hgr #3 Modesto, CA 95354
(209) 524-1758

Tach/HM: 5593.3
Total Time: 5914.8
Work Order: 8320

LOGBOOK ENTRY:

Changed oil and filter. Old filter inspected, no visible contamination. Serviced engine with 10 qts Philips X/C 20W50 oil.

Signature: *Shane M Cooper*
Shane M Cooper A&P 547831936

PARTIAL
MAINTENANCE RELEASE

MAKE LYCOMING
PART NAME ROCKER ARMS (12)
PART NO. 69441 74636
SERIAL NO. N/A

I CERTIFY THAT THE REPAIR IDENTIFIED ON THIS TAG WAS PERFORMED AND INSPECTED IN CONFORMANCE WITH FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE.
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS FACILITY UNDER

INVOICE NO. 9107691
DATE 4-3-12
SIGNED Shane M Cooper
FAA REPAIR STATION T22R537Y

Tim's Aircraft Engines, Inc.
6105 Ohlsga Avenue
Long Beach, CA 90805
Ph: (562) 634-6120

TAE-230A

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

Wingsloft Inc. **Byron, Ca**
November 17, 2010 **N320UL** **Piper PA-24-260**
S/N L-2537-48 Engine total time 5523 TSMOH 893.57

I certify that this engine has been inspected in accordance with an annual inspection and was found to be in airworthy condition. Run-up and operational checks good.

[Signature]
Samuel G. Tucker 2703762 1A

Wingsloft Inc. **Byron, Ca**
November 17, 2010 **N320UL** **PA-24-260**
S/N L-2537-48 Engine total time 5523 TSMOH 893.57

Changed oil and filter and serviced with 11 quarts Aeroshell 15W-50 and CH48110-1 filter. Replaced air filter with new BA4505 filter. A/cp. compression checks as follows: #1-78, #2-76, #3-68, #4-70, #5-76, #6-76. Timed mags to 25 BTC, cleaned and gapped sparkplugs. Ran engine and leak checked. Approved for return to service for work accomplished.

John Pisahl 431150305A&P *[Signature]*

N320UL Eng 10-540-D4A5
Engine S/N L-2537-48
Date: 08-05-11

PACIFIC AIRCRAFT SERVICE
700 Triga Dr. Her #3 Modesto, CA 95354
(209) 524-1758

Tach/HM: 5559.0
Total Time:
Work Order: 8127

LOGBOOK ENTRY:
Reset right magneto timing to 25° cleaned gapped and rotated spark plugs. Made new baffle seal upper rear of engine.
Signature: *[Signature]*
Shane M Cooper A&P 547831936

TOTAL THIS PAGE	
TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

1. Approving National Aviation Authority / Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number 120328121716-2-1	
4. Organization Name and Address: Airmotive Engineering Corporation (PQ0003SW) 9503 Middlex San Antonio, TX 78217				5. Work Order / Contract / Invoice Number: 121716	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number
1	Cylinder Comp Assy EcPn TTSN10.1CA	AEL65102 SN10.1	N/A	6EA	See Blk 13
12. Status /Wrk NEW					

Tach/HM: 5580.3
Total Time 5901.8
Work Order 8307

TTSN10.1CA installed new parts 14077 drain back tube #3 N21751 (See form no visible headed) Rocket arms 4d CNV AD 2011-26-12-03-06 (Servo Carburator) N/A, part inspected in ermined to be in an

Tach/HM: 5603.6
Total Time: 5925.1

b/HM: 5593.3
a/Time 5914.8
rk Order: 8320

Band

6105 Obispo Avenue
Long Beach, CA 90805
Ph: (562) 634-6120

Aircraft Engines, Inc.

PAIR STATION T22R537V

9/10/2011

DETAILS OF THE REPAIR ARE ON FACILITY UNDER

AS PERFORMED AND INSPECTED AS PERFORMED WITH FEDERAL AVIATION SERVICE.

MAINTENANCE RELEASE

PART NO. 69444/34636

MAKE *LYcoming*

PART NAME *ROCKET ARMS (12)*

PARTIAL

DATE	TIME RUN		TIME SINCE OVERHAUL		INITIALATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROUGHT FORWARD

6-18-2013 Completed with annual inspection. Changed oil and filter. Inspected filter element. Serviced with Phillips 20W50XC. Replaced fuel injector nozzles. C/W A.D. 2011-26-04 by inspection of fuel injector lines & clamps per ASB 342F. Compression test results: #1-79/80 #2-79/80 #3-79/80 #4-79/80 #5-79/80 #6-79/80. A.D.'s checked through B monthly since 2013-11. All work accomplished in accordance with maintenance manuals and FAR 43 appendix D.

ARIZONA AIR-CRAFTSMAN, PRESCOTT, ARIZONA

I certify that this Engine has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.

WO# 22439

Tach Time 5651.52

Eng. SMOH 1022.09

Aircraft Total Time 5651.52

Prop SMOH 1022.09

Engine Total Time 5972.89

Jeffrey Alan Gerlak A&P 3538569 IA

Date: June 18, 13

Signature

N320JL Eng. IO-540-D4A5
Engine S/N. L-2537-48
Date: 09-01-15



700 Tioga Dr. Hgr #3 Modesto, CA 95354
(209) 524-1758

Tach/HM: 5691.7
Total Time: 6013.1
Work Order: 9236

LOGBOOK ENTRY:

Annual inspection completed this date. Spark plugs cleaned, gapped, rotated and reinstalled with new gaskets. Changed oil and filter. Old filter inspected, no visible contamination. Suction screen inspected and cleaned. Serviced engine with 11 qts Phillips X/C 20W50 oil C/W AD 2011-26-04 (Fuel Lines) by inspection in accordance with SI 1009AU. Next inspection due 5791.7. I certify that this Engine has been inspected in accordance with the requirements of FAR 43, App. D and Maintenance Manual for an Annual inspection and determined to be in an airworthy condition.

Signature:

Paul S. Kline A&P 571942173 IA

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE NUMBER

Date: 4/3/2019 Aircraft: N320JL Make/Model: Piper PA-24-260 S/N: 24-4886
Engine: Lycoming Model: IO-540-D4A5 S/N: L-2537-48
Propeller: Hartzell Model: HC-E2YR-1BF S/N: DK310
TACH: 5693.18 AFTT: 6014.58 ETT: 6014.58 TSOH: 1063.75 PTOSH: 1063.75

- 1 Checked cylinder compression. Compressions were as follows: #1 78/80 #2 79/80 #3 78/80 #4 79/80 #5 78/80 #6 75/80
 - 2 Checked magneto timing and found OK
 - 3 Replaced air filter (Brackett P/N BA 4505)
 - 4 Changed engine oil filter (Champion P/N CH48110-1). Inspected oil sump suction screen & oil filter - no metals noted
 - 5 Added 11 qts Phillips X/C 20W50 oil
 - 6 Serviced and rotated spark plugs. Serviced fuel injector nozzles, gascolator and fuel screens
 - 7 Installed new alternator drive belt (Lycoming P/N 37A19773-382)
 - 8 AD compliance checked. Found current thru 4/3/2019 and entered into aircraft permanent records
 - 9 Functional checks OK - no leaks noted
 - 10 Above work done in accordance with Lycoming instructions and Piper Comanche Service Manual
- The engine and/or components were repaired with current practices and is approved for return to service only for work specified. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION. END.

Michael Flagella A&P 3712707 IA

12-01-2020

Lycoming IO-540 D4A5 Serial No. L-2537-48

Tach Time: 5757.78 Engine Total Time 6079.18 T.S.M.O.H. 1128.35

Performed Annual Inspection in accordance with Johnston Aircraft Service, Inc check list and Piper Maintenance Manual.

Cylinder compressions were:

Cyl. # 1 80/80: Cyl. #2 80/80: Cyl. # 3 78/80: Cyl. # 4 79/80: Cyl. # 5 78/80: Cyl. # 6 79/80.

Cleaned, gapped, tested and rotated spark plugs. Cleaned fuel injection nozzles. Changed oil and inspected filter - no contaminants noted. Installed new filter and 11 quarts Phillips 20/50 XC oil.

Complied with all applicable A.D.'s (see A.D. compliance sheet). This engine has been inspected in accordance with an Annual Inspection and was determined to be in Airworthy Condition.

Work Performed on J.A.S. Work Order A9787 and A9787A

SIGNED

JOHNSTON AIRCRAFT SERVICE, INC REPAIR STATION NO BG4R075M
TULARE MUNICIPAL AIRPORT TULARE, CALIFORNIA

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

Date 3-1-22

N320JL PIPER PA-24-260 Year 1969 S/N 24-4886
 Engine LYcoming IO-540-D4A5 S/N L-2537-48 Engine TT: 6089
 Since Overhaul 1138.17 TACH 5767.6 Airframe Total Time 5767.6
 Propeller Make: Hartzell Model: HC-E2YR-1BF S/N: DK310
 Propeller TSN: 1138.17

Annual inspection completed IAW FAR 43 Appendix D. Compr.#1-76.#2-79.#3-76.#4-78.#5-70.#6-70/80. Inspected, cleaned, gapped & tested Spark Plugs. Performed exhaust inspection & pressure test no leaks! Verified mixture & throttle levers were hitting stops. Inspected engine for leaks with no abnormalities found. Checked Magneto Timing.

CW fuel injection line inspection IAW AD 15-19-07 next due 5867.6

Ops check good! I certify this engine has been inspected IAW an ANNUAL inspection & determined to be in an Airworthy Condition.

ADRENALINE AVIATION LLC, 333 W. Jack London Blvd., Ste(Hangar)249, Livermore, CA 94551,
 (925)895-1757, ADRENALINEAVIATION1@YAHOO.COM,
 Carlos E. Santos III A&P 35341601A, *CE Santos*

Engine Time 6089

At this point
 overhaul at

4950 hrs since OH 1138 hrs

New cylinders at 5900 hrs since cylinders 188 hrs
 5/01/2012
 65901

CARRIED FORWARD

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

TOTAL THIS PAGE
 TOTAL FROM
 PREVIOUS SUMMARY
 TOTAL SINCE MFG.

REPAIRS, ADJUSTMENTS, MODIFICATIONS
 ENTRIES, DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
 NUMBER