

Cont. IO-346A

m-1001

ENGINE LOG

N 2307W

ENGINE DATA

MANUFACTURER **CONTINENTAL**

MODEL **IO-346A**

SERIAL NO. **10054-4-A**

DISPLACEMENT

OIL PRESSURE

OIL TEMP. MAX.

WEIGHT

RATED H. P. **165**

AT

R.P.M.

OIL GRADE: SUMMER

WINTER

OIL CAPACITY

FUEL MINIMUM OCTANE

FIRING ORDER

MAGNETO TIMING

MAGNETO POINT SETTING

SPARK PLUG GAP

IF THIS LOG BOOK IS FOUND PLEASE RETURN TO:

(OWNER)

(TELEPHONE)

(STREET)

(CITY AND STATE)

ENGINE LOG

YEAR

MO.

DAY

5th

4th

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

TACH TIME.

94 HRS.

TOTAL TIME.

94 HRS

Removed spark plugs cleaned gapped & tested -
cleaned screens in fuel & oil -
checked mag points & set timing to 24° -
100 hr inspection carried out in
acc with Beech servicing schedule.

John Shively
HP 1235K2

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
15	July	1965			T.T. = 207 HR.	
					All sparkplugs replaced - Compression	
					checked - Magn checked - Engine baffles repaired -	
					Oil changed - Oil screen cleaned - Oil filter	
					replaced - "I certify that this engine has been	
					inspected in accordance with 100 hour inspection	
					and was determined to be in airworthy condition" -	
					Fuel injectors cleaned	Edward H. Mooring IA-11136
					T.T. 247 hrs	
					7-15-65 TOTAL TIME AS PER RECORDING	
					TACH IS 207 HRS. Gene E. Strunkel	
					A+P# 210015	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR 65

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

MO. DAY

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

8

30

RECORDING TACH TIME = 312 HRS.

PERFORMED 100 HR. INSPECTION.

checked cylinder compression
Clean + gap spark plugs. Set mag. timing
Clean fuel air + oil screens. Install No. 2
cylinder exhaust nuts. Wash engine

8/30/65

I certify that this Engine
has been inspected in accordance with a
100 hr. inspection and found to be in
an airworthy condition

Sig:

John Shively

No.

1235962

Omaha, Nebraska

Duncan Avia

ENGINE LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS Mechanic must endorse all inspections and repairs with name, rating & Cert. No.
MO.	DAY	
		12/21/65 RECORDING TACH TIME = 400 HRS.
		CHECKED COMPRESSION, CHECKED MAG. POINTS +
		TIMING, CLEANED FUEL NOZZLES AND SCREENS,
		CHANGED OIL + FILTER, CLEANED + GAPPED SPARK
		PLUGS, CHECKED STARTER AND ALTERNATOR.
		CHECKED OPERATION OF ENGINE + ENGINE
		ACCESSORIES. Encl. E. Stamped ATP #210015

I certify that this _____

has been inspected in accordance with a _____

inspection and found to be in _____

an airworthy condition _____

No. _____

Omaha, Nebraska _____

ENGINE LOG

YEAR

MO.

DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

12-21-65 I certify that this ENGINE
has been inspected in accordance with a
PERIODIC inspection and found to be in
an airworthy condition. I.A.

Sig: Eme E. Strunkel No. 210015
Omaha, Nebraska

1966

1

14

Cleaned L.H. upper & R.H. lower plugs replaced #3
lower plug checked ignition

John Shively A+P 1235962

ENGINE LOG

YEAR <u>66</u>		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
3	29	464.1			New Recording Tach Installed Also built DGP 34251 Entered in Error <i>JR</i>	
4	12	66			Changed engine oil + filter Tach 1474 hrs Serviced battery + Air Filter. <i>John Shively</i> A/P 1235962	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR 67

MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

1 4

Hourmeter 771 Hrs Changed spark plugs (RHH 40E)
changed oil & filter element. Replaced #2 & 4 Exh
gaskets.

DUNCAN AVIATION, INC.

EPPLEY AIRFIELD OMAHA, NEBR.

FAA APPROVED REPAIR STN #3029

The above described maintenance/
repair is certified airworthy and
a detailed record is held on file

under W.O. # 6716.

4 JAN 67 I Certify that this Eng
has been inspected in accordance with a
ANNUAL inspection and found to be in
an airworthy condition.

Sig: W.E. Murrell Insp. No. CRS 3029

DUNCAN AVIATION, INC. OMAHA, NEBRASKA

Signed W.E. Murrell Insp. Date 4 JAN 67

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
3	2	870 hrs				
	67		changed oil (40w) + filter		This inspection	
			completed in accordance with Beech Service Schedule			
		# 130024				
DUNCAN AVIATION, INC.						
EPPLEY AIRFIELD OMAHA, NEBR.						
FAA APPROVED REPAIR STN #3029						
The above described maintenance/						
repair is certified airworthy and						
a detailed record is held on file						
under W.O. # 6837						
Signed <u>Neil L Elser</u> Insp.					Date <u>3-2-67</u>	
Sig: <u>Neil L Elser</u>					No. <u>Qualified Inspector</u>	
DUNCAN AVIATION, INC.					OMAHA, NEBR.	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR	DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS	
MO.	DAY	Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

5 4

Tach Time 965 hr.

67

compression check, clean & gap spark plugs
install new points & time magneto, replaced
oil filter, changed oil (50W). This inspection
completed in accordance with Beech Service
DUNCAN AVIATION, INC. 130024

EPPLEY AIRFIELD OMAHA, NEBR.

FAA APPROVED REPAIR STN #3029

The above described maintenance/
repair is certified airworthy and
a detailed record is held on file
under W.O. # 7272

5-4-67 I Certify that this ENGINE
has been inspected in accordance with, a
100 hr. inspection and found to be in
an airworthy condition.

Sig: Nail L Elser No. Qualified Inspector

Signed Nail L Elser Insp.

Date 5-4-67

DUNCAN AVIATION, INC. OMAHA, NEBRASKA

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
August	4, 1967				tach 1070:43 oil changed, filter changed, all new spark plugs installed	
					I CERTIFY THAT THIS AIRCRAFT HAS BEEN	
					INSPECTED IN ACCORDANCE WITH A 100 HOUR	
					INSPECTION AND WAS DETERMINED TO BE IN AN	
					AIRWORTHY CONDITION	Lester J. Nostra
					AMERICAN LEAR JET CORP.	F1400997
					LINCOLN, NEBRASKA	W.D. No. 3713

CARRY TOTAL TIME TO TOP OF PAGE

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

[illegible]

ENGINE LOG

R	DAY	RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
					Apr 3-1968. T.T. 11:72 hrs.	
					Complete overhaul on engine	
					Cylinders chromed by Electro Coating	
					Co. All parts inspected and inspected	
					in accordance with manufacturer's spec.	
					MINOR MAJOR REPAIRS: 1000 HR.	
					The aircraft, airframe, aircraft engine, propeller and all parts identified	
					above was repaired and inspected in accordance with current regulations	
					of the Federal Aviation Agency and is approved for regular service.	
					Pertinent details of the repair are on file at this Repair Station under order	
					No. <u>W.O. # E 649</u> Date <u>3 April 1968</u>	
					Signature <u>R. W. Shaver</u> Insp.	
					FOR AirKaman OF OMAHA, INC.	
					CRS 3029 Ltd.	
					Airframe, Eng., Radio	
					Class I & II	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

YEAR
MO. DAY

6/14/68

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO.

DAY

6/12/68

Total Time 294.64

Oil changed 50w Acrosshell, filters cleaned
plugs cleaned & regapped.

I CERTIFY THAT THIS ENGINE HAS BEEN

INSPECTED IN ACCORDANCE WITH A 100 hr

INSPECTION AND WAS DETERMINED TO BE IN AN

AIWORTHY CONDITION

AMERICAN LEAR JET CORP.

LINCOLN, NEBRASKA

ENGINE LOG

[illegible]

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR

MO. DAY

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

Nov 1, 1968 TT 394,5

Installed New Baffle brackets on left side of Eng. Changed Oil & Cleaned screen 120 D Aeroshell.

I CERTIFY THAT THIS ENGINE HAS BEEN

INSPECTED IN ACCORDANCE WITH A 100hr

INSPECTION AND WAS DETERMINED TO BE IN AN

AIRWORTHY CONDITION Gladimir E Bones

AMERICAN LEAR JET CORP. DP1793837

LINCOLN, NEBRASKA

ENGINE LOG

[illegible]

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
MO.	DAY	
3	21	1969 T.T. 495.57 hrs
		Oil change 40 W Aeroshell; changed filter
		Cleaned and regapped P plugs. Repaired
		cracked cylinder baffles. Replaced #2 cyl
		top spark plug.
		I CERTIFY THAT THIS ENGINE HAS BEEN
		INSPECTED IN ACCORDANCE WITH A <u>100 hr</u>
		INSPECTION AND WAS DETERMINED TO BE IN AN
		AIRWORTHY CONDITION <u>LeRoy E. Muese</u>
		AMERICAN LEAR JET CORP. <u>A&P 1901989</u>
		LINCOLN, NEBRASKA

DUNCAN AVIATION, INC.

MUNICIPAL AIRPORT — LINCOLN, NEBRASKA

P. O. BOX 788 — F. A. A. REPAIR STATION NO. 3304 — AIRFRAME & RADIO — 402/432-6657

Installed fuel pump S/N 1629, adjusted idle mixture and RPM and fuel pressure. Repaired crack in intake cross over pipe. Installed new rocker gaskets nos. 2, 3, and 4 cyls. Installed new exhaust gaskets, replaced brushes and oil seal in starter.

DATE 5/22/69 TOTAL TIME IN SERVICE 594.42

TACHOMETER READING 594.42

☒ MINOR/MAJOR REPAIRS/ALTERATIONS/ANNUAL/100 HR. The aircraft, airframe, aircraft engine, propellor or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under order:

NO. 5714 DATE 5/22/69

☒ I certify that this aircraft has been inspected in accordance with a Engine 100 hr. inspection and was found to be in airworthy condition.

WORK ORDER NO. 5714 DATE 5/22/69

SIGNATURE

J. B. Huffman

NO.

Qualificat

ENGINE LOG

YEAR

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

MO. DAY

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

July 11, 1969 Total time 691.41
 Rebuilt New Spark Plugs Changed oil &
 Filter

LUNCAN AVIATION INC.

LINCOLN, NEBRASKA

FAA APPROVED REPAIR STN. # 334

The above described maintenance/

Repair is certified Airworthy and A

detailed Record is held on file

under W. O. # 5790

Signed

Ins.

July 11, 1969

Cladimir Benes Qualified Repair

DUNCAN AVIATION, INC.

MUNICIPAL AIRPORT — LINCOLN, NEBRASKA

P. O. BOX 788 — F. A. A. REPAIR STATION NO. 3304 — AIRFRAME & RADIO — 402/432-6657

Resealed No. 4 intake tube. Cleaned injector and flow tested. Adjusted mixture. Replaced points, condensers, dist. cap and oil seal right mag and retimed to engine. Welded No. 4 exhaust flange. Replaced all exhaust gaskets.

DATE 9-18-69

TOTAL TIME IN SERVICE 776.2

TACHOMETER READING 776.2

☒ MINOR/MAJOR REPAIRS/ALTERATIONS/ANNUAL/100 HR. The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this Repair Station under order:

NO. 6408 DATE 9-18-69

☒ I certify that this ~~aircraft~~ ^{engine} has been inspected in accordance with a annual inspection and was found to be in airworthy condition.

WORK ORDER NO. 6408 DATE 9-18-69

SIGNATURE

J. L. Huffman

NO.

Chief Insp

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO.

DAY

11

10-70

TACH 873

all spark plugs removed cleaned set and tested.

Compression test #1 80/74 #2 80/73 #4 80/73 #3 80/74

Magn timing checked Oil changed Oil filter changed

I CERTIFY THAT THIS AIRCRAFT HAS BEEN
INSPECTED IN ACCORDANCE WITH A

annual INSPECTED AND WAS DETERMINED
TO BE IN AIRWORTHY CONDITION.

SIGNED Frank J. Gude NO. FA1102467

ENGINE LOG

YEAR 71		DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
MO.	DAY	
11	18	TACH TIME = 940:36 CHANGE OIL & FILTER, CLEAN & GAP PLUGS, CK. POINTS, SET TIMING (24° R & L), CK. COMPRESSION (O.K.), CLEAN INJECTORS & SCREENS, CK STARTER & GENERATOR (O.K.), INSPECT MUFFLER (O.K.), CK OPERATION OF ENG. & ENG. ACCESSORIES
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTED AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. SIGNED <u>Dennis T. Kels</u> NO. <u>TA1384422</u>

ENGINE LOG

[illegible]

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO.	DAY
-----	-----

MO.	YR.	DATE	DESCRIPTION OF WORK AND REPAIRS WITH NAME, RATING & CERT. NO.
12	20	72	Torch, 1009.39 A. D. Note 72-24-3

C.G. Changed oil Cleaned screen
Checked timing Compression, cleaned
+ gapped plugs.

Date: 12/20/22 cal. interval time 120.9...4 verify this

Coyote... has been inspected in accordance with a *Annual*
inspection and was determined to be in *airworthy* condition.

Signature: [Signature] ASP No. 1427922

ENGINE LOG

YEAR 74		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
2	4	1060			Cleaned and gaped plugs changed oil filter add 40W Aeroshell cleaned injectors checked starter brushes Ground running Oils checked magneto points End Day 2 Transit	
		Date 2-4-74 Aircraft Time 1060 I certify this Engine has been inspected in accordance with a Annual inspection and is fit to be in airworthy condition. Signature Alan J. Hall A&P No. 1427922				

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR
MO. DAY

3/14/75 Tail 1136

Drained oil & changed filter. cleaned & gapped
plugs. cleaned injectors. Checked mag points
& checked mag timing. Checked compression
Arthur H. Walter
A&P No. 1427922

Date 3/14/75 Total Aircraft Time 1136 I certify th

... has been inspected in accordance with a ...
inspection and was determined to be in airworthy condition.

Signature: Arthur H. Walter A&P No. 1427922

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
5	25	75	1144.5		Installed new starting vibrator	
6	5	75	1165	Hours.		
					Removed Fuel Injector and sent to B+S Aircraft	
					for Repair & Reinstalled & adjusted this date	

Chas. H. Walter
ATP 2047272

H. P. Good
ATP 1511739

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO. DAY

4-3-76 Tach 1211

Cleaned spark plugs and reset checked compression.
 Changed Oil and oil filter. Replaced all exhaust
 gaskets replaced stud on #2 cylinder. Checked
 mags and timing. Cleared fuel screens and
 injectors. reset idle on throttle control.

I certify that this ENGINE
 has been inspected in accordance
 with an ANNUAL inspection and
 was determined to be in airworthy
 condition. Frank G. Gudez
 Schuppan's Aviation Division
 382-4546

ENGINE LOG

[illegible]

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

removed # 1+2 cyl for overhaul at Aviation Services GRI
& installed; cleaned plugs, fuel injectors, & oil screen, changed
oil, shell 50 — AG SPECIALIST

Date 6-12-77 Taok 1455. T.T. 1455.

I certify that I have inspected this
Aircraft engine in accordance with an
annual inspection, and have found
it in an airworthy condition.

Signature

A & P or TA 1897509

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
8-2-78		1637.94			Change oil + filter, Filled with Aero shell 50W. Cleaned + gaped spark plugs. Replaced exhaust gaskets. I certify that this engine has been inspected in accordance with an annual inspection and found to be in airworthy condition.	
					Daniel E. Ellis	
					JA-1868965	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR
MO. DAY

Annual Inspection
Date 9-3-79 Tack 1821 TT 1821

This Engine was inspected in accordance with a Annual inspection and has been found in an airworthy condition. Pertinent details of repairs and/or work can be found

on W. O. 7114 Signed Daniel E. Ellis

Sky Craft Inc.

CRS# 312-6

Box 477

Grand Island, Nebraska 68801

Cleaned & ~~Repacked~~ gaped plugs. Change oil & filter filled with 8qts 50w. Replaced all exhaust gaskets & repaired exhaust stacks.

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
2	25	30	1982		Checked Compression Recorded below	
					Compression Check	
				1. 80/	70	6. 80/
				2. 80/	72	7. 80/
				3. 80/	66	8. 80/
				4. 80/	75	9. 80/
				5. 80/		
				Date	Tack	Signed <i>JPH</i>

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO. DAY

11-1-80 ~~TAB~~ TIME 1987. Inspection Completed.
 Changed oil - Checked Compression. Checked Mag
 timing - Cleaned + Gapped Spark Plugs.

Annual

Date 11-1-80 Task 1987 TT Inspection

This Engine was inspected in accordance
 with a Annual inspection and has been
 found in an airworthy condition. Pertinent
 details of repairs and/or work can be found

on V. O. 3345 Signed JR Good

Sty Craft Inc.

CRS# 312-6

Box 477

Grand Island, Nebraska 68801

ENGINE LOG

YEAR 81		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
12	30	Tach time	2072.94		Engine Recommended due for	
		total time	3851.24		Major Overhaul by time. Checked	
		TSMCH	1778.30		AD's For Compliance (See back of A/F	
					logbook for list) No AD's at this time.	
					cleaned fuel screens, cleaned air filter, replaced spark plug RHM 400.	
					redressed & prop. at point on prop., replaced points & retained	
					right mag to Engine, checked Compression #1 $\frac{15}{150}$ #2 $\frac{15}{150}$ #3 $\frac{15}{150}$	
					#4 $\frac{15}{150}$ (#3 log R from Ring & Ex Valve), replace st. fwd Eng baffli	
					Tab, changed oil (Shell 40 #w), replaced oil filter (10 mtr	
					particles in old filter), Engine run up Satisfactory this date 12-30-81	
					S. Paula / Stuck H&P 1938137 IA	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

I certify that this aircraft/engine has been inspected I/A/W an ANNUAL inspection and has been determined to be in an airworthy condition this date 12-30-81

Stuck H&P 1938137 IA

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR 83

MO. DAY

3 3

TAC 2126.5 Inspected this Eng in accordance with FAR 43
APP D 180 hrs ins and found to be in Airworthy condition
Replaced EXH system (SEE yellow tags) J. L. Hayes P 428-872532

I Certify this Aircraft has been inspected in
accordance with an annual inspection and
was determined to be in Airworthy condition.

Date 3-3-83 Tach Time 2126.5

J. L. Hayes 2018524

ENGINE LOG

YEAR <u>1981</u>		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
				<u>2957.57</u>		
<u>3</u>	<u>13</u>	<u>2173.27</u>				
<u>compression checked OK #1 $\frac{76}{80}$ #2 $\frac{72}{80}$ #3 $\frac{78}{80}$ #4 $\frac{78}{80}$ -</u> <u>cleaned & gaped plugs - checked points & set timing - Replaced</u> <u>exhaust gaskets on #2 & 4 cyl - changed oil #40 AEROSHALL</u> <u>changed oil FILTER - Replaced throttle bolt - Repair</u> <u>broken baffle attach below alternator -</u>						I hereby certify that this <u>Engine</u> has been inspected in accordance with <u>ANNUAL</u> inspection and was determined to be in an airworth condition.

Robert Kilmer
A&P 1391895
 Inspection Authorization

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO.

DAY

10-5-85 AC TACH 2209 1915 SMOH Performed Annual Inspection Cleaned
gapped Spark plugs Removed #2 cyl Because Exhaust port was eaten out
to the stud Installed all new gaskets Rings VALVES ~~all~~ Cyl work done
By Baldor Aviation Services No 3651 Installed 1/16" Continental IO 346
SERVICE manual Replaced Plead on left mag Cleaned all fuel injection
nozzles checked mag timing ok profiled prop washed ENGINE lubed
all controls filled with 20 gts of Phillips 20W-50 MINERAL OIL TEST
Run ENGINE ok ok for flight I certify this eng has been inspected
T/A/W an Annual Inspection and was found to be airworthy
this date Kenneth A Ball AEP 2288526 AI

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
		Engine		Comp ck #1 66/80		
				#2 76/80		
		Annual inspection and		#3 topped		
				#4 74/80		
		Total time	2257			
		Tach	2257	hrs.		
		Neil Anderson TASA 348095				

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO.

DAY

1-6-88 Tech 2322.64

al set changed at this time - ck. screws, cleaned & gapped Plugs -
complete OK #1 - $\frac{69}{80}$ #2 - $\frac{77}{80}$ #3 - $\frac{69}{80}$ #4 - $\frac{77}{80}$ - ck. exhaust & intake
systems replaced #1 exhaust nuts - replaced #4 exhaust gasket -
cleaned engine

I certify that this Engine has been
inspected in accordance with aircraft
inspection and was determined to be in
airworthy condition.

James D. McDonald

James D. McDonald

A&P 135

ENGINE LOG

YEAR		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
11-	5-89				Overhauled engine in accordance with Continental manual New ring guides lifters + seal new Attuator drive face gear case refaced + line Bored, camshaft reground, fuel injection system overhauled, all steel magnaflashed, starter drive spring replaced and bearings replaced, cylinders milled & reworked as needed Rod dome. Magns overhauled new coils + points	
					J. Carhundel	
					A-1 1536850	

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

YEAR		DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS
MO.	DAY	
		Mechanic must endorse all inspections and repairs with name, rating & Cert. No.
11-25-	89	Engine installed in Beechcraft Model A23A Ser M909 Reg N12307W Engine ring in 1 hr and test flown TACH 2382.75
		CERTIFY THAT THIS <u>Engine</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.
		G. Cuthbert A.I. 1536850
3-1-	90	CHANGED OIL 7qt. Phillips CC 20W50, CHANGED FILTER CHAMP CFC-100. TACH 2417.2 Ron D/ess
8-4-	90	" " " " " " TACH 2451.0 Ron D/ess

ENGINE LOG

YEAR 1990		RECORDING TACH. READING	TIME THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE
MO.	DAY					
10	31	2494.0			Changed oil Aeroshell 100	Benjamin Trudate
10	31	2494.0			changed FILTER CFC 100	
2/1/90		TACH 2500			Cleaned plugs rotated, checked maps,	
		TSMO 118			Compression 1/80 2/80 3/72 4/70/80	
					I CERTIFY THIS ENGINE HAS BEEN INSPECTION	
					IN ACCORDANCE WITH AN 100 hr INSPECTION	
					AND IS READY FOR SERVICE DASH Rhodes	
						ATP 454373538
2/1/90		TACH 2500			I CERTIFY THAT THIS ENGINE HAS	
		TSMO 118			BEEN INSPECTED IN ACCORDANCE WITH A 100	
					HOUR/ANNUAL INSPECTION AND DETERMINED	
					TO BE IN AIRWORTHY CONDITION.	
						Jeff Douthett
						JA454193479

CARRY TOTAL TIME TO TOP OF NEXT PAGE

ENGINE LOG

DESCRIPTION OF INSPECTIONS, REPAIRS AND OVERHAULS

Mechanic must endorse all inspections and repairs with name, rating & Cert. No.

YEAR

MO. DAY

5 19 changed oil 8 qts Aero shell 100 & Filter Tach Time 2540 B.S.

12/21-1991 - Tach 2586 1/2 - Change oil to Aero shell 50 wt

1/6-92 - Tach 2688 0 - Compression check -

#1 - 43/80 #2 - 48/80 #3 - 71/80 #4 - 69/80

performed minor maintenance only -
and cleaned and gapped plugs -

TTIS - 2688 0

DATE

1/16-1992

T.S. IN SERVICE

305, 20 5100 H

I CERTIFY THAT THIS

ENGINE

HAS BEEN INSPECTED

IN ACCORDANCE WITH A

ANNUAL

INSPECTION AND

WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

John E. Bush
FA 440309212

AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE
1-17-92	Tach Time 2630.22 Cleaned, gapped, tested and rotated plugs. Performed compression ck with the following readings (#1) 72/80 (#2) 70/80 (#3) 70/80 #4 76/80. Lubricated all controls. Inspected all fluid carrying hoses, Inspected shock nts. I certify that this engine has been inspected in accordance with an annual inspection and determined to be in airworthy condition except for crack in I/N side of muffler.	TSMOH 247.47	
	Gary Estep (GARY ESTEPP)	A4P # 234905950 7A #	

AIRWORTHINESS DIRECTIVES

A.D. NO.	METHOD OF COMPLIANCE	DATE	SIGNATURE
Wrote read	1-17-92 on annual entry 1-17-93 Mary Estep		date should A4P# 234905950
1/18/93	Repaired muffler, & reinstalled As per Beech Service manual this date. Returned to service TT 2630.22 SMOH 247.45		
	END	A4P#	462842556 P. J. Lyons
4/27/93	changed oil Arrosshell 100	462652.80	Dan Wagon Private Pilot 467217622