

N66722 #1

 TELEDYNE CONTINENTAL



**Gold
Medallion
Aircraft
Engine**

REBUILT ENGINE LOG

N66722

AIRCRAFT N NUMBER

T0520 BB-16

ENGINE MODEL NUMBER

285826R

ENGINE SERIAL NUMBER

This engine model 1012000148, Serial No. 285826-1, was rebuilt/overhauled on 04/13/94 by Teledyne Continental Motors in accordance with an FAA approved Quality Control System, using FAA approved Engineering Design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives:

SUBTRACT 1802.1
FROM THE LANCET FOR
TIME SFREM

SB	AD	REMARKS	SB	AD	REMARKS
W79-2	79-05-09	REPLACED WITH NEW PART	N/A	91-19-03	REPLACED OIL FILTER
W80-26	81-24-06	TORQUE CHECK	W92-6	N/A	ROCKER SHAFT RETENTION IMPROVED
W86-7	86-13-04	REPLACED WITH NEW PART	W92-14	N/A	VISUAL INSPECTION
W87-5	87-23-08	ULTRASONIC INSPECTION OF C/SHAFT	W93-9	93-16-15	PROPER SHAFT & COUPLING INSTALLED
W87-13	87-14-02	REPLACED WITH NEW PART	W893-12	93-10-02	N/A SERIAL NUMBER NOT APPLICABLE
W87-24	88-17-03	REPLACED WITH NEW PART	W893-12	93-10-02	N/A SERIAL NUMBER NOT APPLICABLE
W88-4	88-03-06	REPLACED WITH NEW PART	CB94-1	94-06-09	REPLACED CAPACITOR AS APPLICABLE
W90-21	N/A	ULTRASONIC INSPECTION OF BARREL			
W91-6	N/A	ULTRASONIC INSPECTION OF BARREL			
W91-7	N/A	ULTRASONIC INSPECTION OF BARREL			

Records reflecting this rebuilding are on file at Teledyne Continental Motors, P.O. Box 90, Mobile, Alabama, 36601.

TELEDYNE CONTINENTAL MOTORS
PRODUCTION CERTIFICATE NO. 508

Walter Payne

CONTINENTAL MOTORS

ENGINE DESCRIPTION

TYPE _____ MODEL _____ SERIAL NO. _____
RATED H.P. _____ MAXIMUM H.P. _____
RATED R.P.M. _____ MAXIMUM R.P.M. _____ OIL PRESSURE _____
BORE _____ STROKE _____ DISPLACEMENT _____ CU. IN. _____
COMPRESSION RATIO _____ GEAR RATIO _____

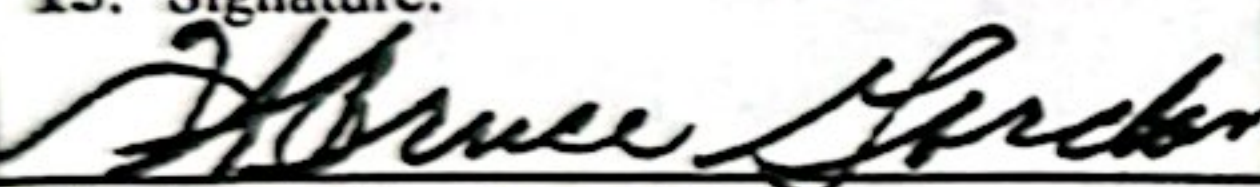
PROPELLER McCawley HUB DESIGN 3A 32C 406-C HUB SERIAL NO. 932431
BLADE DESIGN _____ BLADE SERIAL NO. _____ BLADE SERIAL NO. _____
MAXIMUM HUB H.P. _____ MAXIMUM BLADE H.P. _____
PITCH _____ DIAMETER _____ LENGTH _____

OWNERS NAME _____
ADDRESS _____ CITY _____ STATE _____

	TIME	MIN.	
installed engine	10	30	0.10
Boeshell mineral oil 50W, installed over banked pump			
50934008 model D. 210 650, installed over Alternator			
301C W 5815 2 installed new P/P model 3A 32C 406C			
installed new Exhaust Gaskets and nuts, Replaced			
new P/P, installed new water mounts, installed new			
insulated hoses, installed new Bottle Lot Hook			
new 35 made - 25.5 and light front Bottle Assy installed			
new Bottle Assy on light front bowl, test Run Engine on			
all leaks at base Return to service			
Engine time 0.00			

J. M. Miller I#2141027

BROUGHT FORWARD
TOTALS

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG			3. SYSTEM TRACKING REF. NO: SAME AS BLOCK 5	
		US Department of Transportation Federal Aviation Administration			5. WORK ORDER, CONTRACT, OR INVOICE NO: S15885	
4. ORGANIZATION:		TELEDYNE CONTINENTAL MOTORS 4200 WESTPARK DRIVE, S.W. ATLANTA, GEORGIA 30336				
6. ITEM	7. DESCRIPTION	8. PART NO.	9. ELIGIBILITY*	10. QTY.	11. SERIAL/BATCH NO.	12. STATUS/WORK
	KIT-STUD R	EQ6649	Various	1	N/A	NEW
13. REMARKS FOR INFORMATION ONLY. MFG. UNDER PRODUCTION CERTIFICATE #508.						
Limited life parts must normally be accompanied by maintenance history including total time/total cycles/time since new.						
14. New <input checked="" type="checkbox"/> Newly Overhaul <input type="checkbox"/> Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design date and airworthiness regulations. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.			19. Return to Service in Accordance with FAR 43.9 <input type="checkbox"/> Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.			
15. Signature: 		16. FAA Authorization No.: DMIR ACE 1174		20. Authorized Signature:		21. Certificate Number:
17. Name (typed or printed): H. Bruce Gordon		18. Date: 2/7/95		22. Name (typed or printed):		23. Date:

Airworthiness Approval Tag User/Installer Responsibilities

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 work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country 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 of the country specified in block 1.

Statements in block 14 and 19 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.

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
9-27-95	Tach Time		1972.7	hr		SPREM	170.6	hr			Change the OIL + OIL Filter, opened OLD Filter + inspected, serviced with 12 qt Phillips xC 20W50 oil, washed the engine compartment, low oil + leak checked, fuel Kutyd no 1968212		
11-7-95	Tach Time		2016.2	hr		TSPREM	214.1	hr			Changed the OIL + OIL Filter, opened OLD Filter + inspected, serviced with 12 qt Phillips xC 20W50 oil, washed the engine compartment, low oil + leak checked, fuel Kutyd no 1968212		
12-1-95	Tach Time		2097.6	hr		TSPREM	225.5	hr			Completed 100 hour inspection per Beech inspection 98-32927 It. Cylinder compression checked #1 - 70/80, #2 - 67/80, #3 - 71/80, #4 - 65/80, #5 - 73/80, #6 - 71/80. Spark plugs cleaned, gapped + tested. Magnet timing checked. Fuel nozzles and fuel screen cleaned. Breather filter element replaced. Replaced left side exhaust manifold. Right side heat must removal and pressure checked per Beech SI 558-412. Next visual insp due 27 2197. Next pressure test due 27 2527 hrs. CW SI 166-258 on engine induction flex hose insp. (Hwy) Adjusted oil relief valve 1 turn to increase oil pressure. Replaced EGT probe with new probe. Engine washed down + ground run and checked for leaks. I certify this engine has been inspected I/A/W 2 100 hour inspection and is approved for return to service.		
Brought Forward													
TOTALS													

Labanned
 HAP1463150

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1-31-96	Tach	+ Alc	TT	206	4.0	In Engine	TSF Rem	261.9			Changed oil & oil filter	James W. Bolin	A&P 1944927
	Serviced with 12 qt Phillips Xc 20W50.		CUT open & removed oil filter & inspected.			Washed down engine ground run & checked for leaks							
4-24-96	Tach	211	T.T.	on aircraft	of 196.	a.	Engine	TSF Rem	394	1	Completed 100 hr		
	Inspection per Beech insp form-98-39237h.		oil changed - oil filter replaced			Checked old filter for metal. Serviced with 12 qts. Phillips Xc 20W-50							
	Cylinder compression checked.		#1-70/80; #2-64/80; #3-72/80; #4-70/80			#5-70/80; #6-73/80. Spark plugs cleaned gapped & tested. Magneto							
	Timing checked. Fuel injector needles cleaned. Fuel servo screen cleaned.		C/w Beech SI 166-258A1 on engine & duct insp. (Rachr)			C/w SI 558-419							
	on R/H hot muff - visual inspection only. Flush. Pressure check due 21		9507-hrs. Engine washed down - ground run & checked for leaks. Replaced breaker			21 filter element.							
BROUGHT FORWARD													
TOTALS													

I certify this engine has been inspected in accordance with a 100 hr. inspection and is approved for return to service. Lee J. Arnold
 Lee J. Arnold A&P 1463150

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
7-8-96	TACH + T.F.		2	75	9hr	TSF Rem. 3			3	8hr	Changed oil & filter, cut open old filter & checked for mils. Serviced engine with 12 qts Phillips XE 20W-50. Washed down engine. Ground Plan & checked for leaks.	Cliff D. Knight	ATP 497585092
9-16-96	Tach and A/C TT		22	6.7		TSF Rem. 424.6					Completed a 100 hr inspection using Beechcraft inspection form PW 98-32227H. Changed oil and filter, cut opened old filter and inspected serviced engine with 12 qts Phillips XE 20W-50. Checked engine compression #1 72/80, #2 58/80, #3 71/80, #4 70/80, #5 73/80, #6 74/80. C/W AD		
96-12-07	Bendix magneto impulse coupling insp.		(R-500hr)			Installed new points PW ES10-32584 in both mags. Installed new capacitor PW ES10-349276. Internal timed mags and timed to engine. Right mag PW 10-349350-5 SWC 259426F, left mag PW 10-349350-4 SWC 299404FR. C/W SI 0166-258R. Engine induction flex hose inspection (R-100hr). C/W SI 0558-412 RH muffler/cabin heat exchanger visual inspection only. Pressure check due 2727 hrs. Installed muffler PW 701-5 SWA W1275 repaired by Aerospace Welding Minneapolis, Inc. Installed new spark plugs RH B35E							
BROUGHT FORWARD												Continued Next Page →	
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
											Installed new bracket Foam Air Filter P/W: RA-2112. Cleaned fuel injector nozzles washed down engine, ground run and checked for leaks. I certify this engine has been inspected in accordance with a 100 hr inspection and is approved for return to service.		
2-3-97											Tach 2276.5 TSF Rem 474.4 hr Open removed oil filter and inspected. Serviced engine with 12 qt Phillips XC20W oil. Washed down engine ground run and checked for leaks.		
5-15-97											Tach 2325.9 hrs. TSF Rem 523.8 Completed a 100 hr inspection using Beech inspection form. Tested engine compression Cyl. #1 7 1/80, #2 6 3/80, #3 7 3/80, #4 6 9/80, #5 2 4/80, #6 6 9/80. Changed engine oil and filter. Cut open old filter and inspected. Serviced engine with 12 qts Phillips		
											BROUGHT FORWARD		
											TOTALS		
											Continued Next Page →		

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LIC. NUM.		
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.					
11-25-98	Tach	+AIC	TT	2582	9	hr	Eng	TS	IF	Rem	780.8	hr	Changed oil and oil filter		
	Cut open removed oil filter and inspected. Serviced engine with 12 qt Phillips XC20W50 oil. Washed down engine ground run and checked for leaks. James W. Baker A&P 1944927														
	BROUGHT FORWARD														
	TOTALS														

o-1 cooler serviced, JMC CAS REF 3 R 813 L work 18:30, Sec attached maintenance release, ADT
 crankshaft repaired by Nelson Balancing service. NA no record of repairs during date
 outlined in for AD. ClW Beech ST 0166-258 R1 Engine Education Flex hose cut off. ClW
 ClW Beech ST 0558-412 RH muffler/cabin heat exchanger pressure check TASP/visu
 Visual Inspector muffler (P-100) pressure check @ 2226 h. Replaced left muffler
 new Knisley EPA/PMA part # R 201-04 S# 61262. Muffler. Checked mag to engine timing
 cleaned & gapped spark plugs, cleaned injector nozzles. Washed down engine - ground
 and checked for leaks CMA work 8787

I certify this engine _____ has been
 inspected in accordance with a 100
 hr. inspection and is approved for
 return to service. James W. Baker
 James W. Baker A&P 1944927

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
1-22-99	ACFT & TACH TT		26	20.2		019	TSFRM	818.1	1		Changed oil & filter CUT open old filter and inspected for Metal Particles Scrubbed engine with 18QTs Phillips XC 20W50 oil Washed down engine and performed engine ground run Engine ops checked no leak checked good new Beech Service Manual Log # 49350-2592		
4-13-99	Tach Time		26	76.0		TSFRM	873.90	1		Changed the oil & oil filter. opened filter & inspected, serviced with 12 QT XC 20W50 oil, washed the engine compartment, Run up & heat checked fuel & water level 196870			
7-15-99	Tach & A/C TT		27	11.8		Engine	TSFRM	909.7	1		Completed a 100 hr Engine Inspection using Beech A36 long form Inspection Guide. Compression #1 68/80 #2 64/80 #3 39/80 #4 74/80 #5 76/80 #6 68/80. Changed oil and oil filter. CUT open removed oil filter and inspected. C/W AD 96-12-07 Bendix Magneto		
BROUGHT FORWARD													
TOTALS													

Continued next Page

N66722



AC Tach & TT ~~271186~~

Eng TT

909.7h

SERVICEABLE MAINTENANCE RELEASE

MAKE Continental S/N # 3 PN 653445

MODEL IO 520 BB UNIT NAME cylinder assy

REPAIRED OVERHAULED TESTED CALIBRATED

THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED
IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS
AND WAS FOUND AIRWORTHY FOR THE RETURN TO SERVICE.
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY
UNDER WORK ORDER NO. 9643

INSPECTOR [Signature] DATE 7-8-99

CENTRAL CYLINDER SERVICE INC.
CERTIFIED REPAIR STATION MY2R022L
6315 LINDBERGH DRIVE
OMAHA, NEBRASKA 68110
(402) 451-6468

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
I certify this <u>Engine</u> has been inspected in accordance with a <u>100 hr</u> <u>inspection</u> and was approved for return to service W.O. # <u>9057</u> Engine T.T. <u>909.7</u> Date <u>7-15-99</u> Signed <u>James W. Belwin</u> Inspector for <u>Central Missouri Aviation Inc.</u> FAA Approved Rep. Station <u>AKVR148C</u> <u>Columbia Regional Airport</u> <u>Columbia, MO 65201 1-573-443-1576</u>													
9-16-99	A/C		Tach Time 2760.9			ON9 TSE Run 958.0			Completed		50 hour oil		
Change Change oil filter. Cut open oil filter and inspect for Metal Particles. Service engine with 18 qts Shell X 020-50 Washed down engine and surface engine. Monitor Oil Run engine back checked good. Page 2 of 2 as 48350-2292													
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
0516-00	TACH TIME AND A/C. IT		2905.9			ENGINE TIME SINCE FACTORY REPAIR (TSKANTH)							
	1103.8		ON THIS DATE COMPLETED A 100 HOUR INSPECTION COMPRESSOR CHECK										
	1 # 6 5/80 #2 6 5/80 #3 7 7/80 #4 6 7/80 #5 7 6/80 #6 6 7/80		CHANGED ENGINE OIL AND OIL										
	FILTRE		CHECKED AND INSPECTED FOR METAL PARTICLES NONE										
	TIGHT		SERVICED ENGINE WITH 12 BTI PHILLIPS X C 20-W 50 CHECKED										
	MAGNETIC		TO ENGINE TIMING CLEANED FUEL NOZZLES CLEANED FUEL										
	INLET		SCREEN CHECKED IGNITION LEADS WITH TESTER REPLACED										
	AIR		INDUCTION FILTRES & CHECKED PUMP FILTRES C/W CHECKED										
	AD'S		R/W S.T. ST. 0166-258R1 ENGINE INDUCTION FLEX HOSE W/SP										
	NO		DEFECTS (NOTED) (R100 H) ST. 0558-412 RIGHT HAND CABIN HEAT										
	EX		CHANGES VISUAL CHECK. (R 100 HOUR) AD 2000-08-51 TEN CRANKSHAFT										
	INSPECTED /		REPLACEMENT 1 TIME (R 5 TEN MSB 00-5A NA NO RECORD										
	OR		CRANKSHAFT REPLACEMENT BY DATE AS OUTLINED IN THE A.D.										
	NO		FURTHER ACTION REQUIRED WASHED DOWN ENGINE AND PERFORMED										
	MAINTENANCE		AND RUN ENGINE A/S AND CHECK CHECKED GOOD										
	T		OIL. THE ENGINE HAS BEEN INSPECTED AND WITH A 100 HOUR W/SP										
	BROUGHT FORWARD		IS APPROVED FOR RETURN TO SERVICE										
	TOTALS												

By: *[Signature]* AP493-50-2392

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
8-7-00	ACT and Tach Time		2960.0h			ENG TS FREM 1157.9h			Changed oil & Filter.		Washed Down ENG. Ground Run CRD For Leaks. Checked for leaks. Washed down engine with 12 qts Phillips X C 20-50. Ground run, leak checked. Checked for leaks.	Kurt Stoph AIP 497583092	
	Cut open old filter and CRD for metals.												
11-9-00	Tach Time		3005.0			A/C TT 3005.0			Engine TS FREM 1202.9		Changed engine oil and oil filter, Cut open old filter and inspected for metals. Serviced the engine with 12 qts Phillips X C 20w-50. Ground run, leak checked. ✓ good.		
											Kurt Stoph AIP 527736368		
Apr. 1 23, 2008	Tach Time		A/C TT 3054.3h			Engine TS FREM 1252.2h			Changed o. l		and oil filter cut open removed oil filter and inspected. Serviced engine with 12 qts Ph. 11:25 X C 20 W 50 o. l. Washed down engine - ground run and checked for leaks.		
											Kurt Stoph AIP 1944927		
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
Oct 10, 2001											Engine TSF-Rem 1304.5 hr Changed oil and oil filter. Cut open removed oil filter and inspected. Serviced engine with 12 qt Phillips XC 20W50 oil. Washed down engine. Found ran and checked for leaks.		
											James W. Bachman AIP 1944927		
1-29-02											Changed the oil & oil filter, opened the removed filter & inspected. Serviced with 12 qt Phillips XC 20W50 oil. Washed the engine compartment, and up & leak checked. fuel Kuthup		
											MP 1968747		
06-06-02											ACFT TT 3187.6 ACFT Tech 3187.6 DTG/TM TSF Rem 1355.5 On this date completed a 10-hour inspection using Beech inspection guide. Compressor Check #1 4/80 #2 58/80 #3 79/80 #4 56/80 #5 70/80 #6 48/80		
											Changed the engine oil and oil filter. Cut open oil filter and inspected for contamination over fuel. Serviced engine with 12 qts Phillips XC 20W50. Cleaned fuel injection nozzle. Replaced air conditioner belts. Compressor Regapped & tested.		
BROUGHT FORWARD													
TOTALS													
												Cont Next Page	

DATE

BRC

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
	Spark plug checked. Fuel level with tester C/O 96-12-07												
	Bearing inspection complete (R-50 hrs) left May. Type 56R-1225												
	Plu 10-349 350-5 S/W C899 1047R 256N-1 Right May. Type 56W 1225												
	Plu 10-349 350-5 S/W 359 426F replaced crym. position in May. Replaced												
	Capacitor in left Mag. internally. Terminals and keys taken												
	on engine and turned Mag's to engine Mag's were checked												
	using new gasket and hardware. next 500 hour inspection												
	Dec AT 36876 AETT complete with ST 0166-255R1 engine												
	inspected fuel pump (R-12 hrs) no defects noted the												
	inspected complete with ST 0558-412 R# Middle @ 03 in												
	heat exchanger pressure check and visual check												
	no defects note on pressure or visual inspection												
	next pressure check due AT 36876 next visual inspection												
	due AT 37876 Replaced left hand muffler install												
	New Kinsley Model B-35 Plu K 701-04 Plu K 701-04												
	installed muffler used new hardware												
BROUGHT FORWARD													
TOTALS													

cont next page

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
06-16-03											ACFT Tach and ACFT TT 3299.6 engine TT 1494.5 on the date Complete		
											A 10 hour inspection cover Repairs inspection ground compressor		
											Check #1 7 1/80 #2 6 1/80 #3 6 8/80 #4 6 8/80 #5 7 1/80 #6 6 1/80 changed		
											the engine oil and oil filter Cut open old filter and inspect for		
											metal serviced the engine with 128's AeroShell 15W50 checked		
											magneto to engine timing cleaned, regapped, tested and rotated		
											spark plugs checked igniter lead with tester cleaned fuel		
											inlet screen cleaned fuel injection nozzles replaced air		
											induction filter 40 ST 0166-2584 engine induction flap hose		
											inspection (R-100) no defects noted on this inspection 40		
											ST 0558-417 R/H Muffler (R-100) heat exchanger visual check		
											(R-100) no defects noted on this inspection		
											Replaced no 1 and no 3 cylinders installed on no 1 cylinder		
											PN EC649358 to SN 77091-18 installed on NO3 PN EC649358		
											SN 77091-13 cylinder used overhauled by EC components		
											and		
BROUGHT FORWARD													
TOTALS													

Cont Next Page



Item: Cylinder Head Assembly ECI Class No. 71-2 N66722
Work Order number 77091-18 ACTT 3299.6 hrs
Part number EC 649358 CN Eng TT 1497.5 hrs

Item has been repaired by FAA approved process as follows:

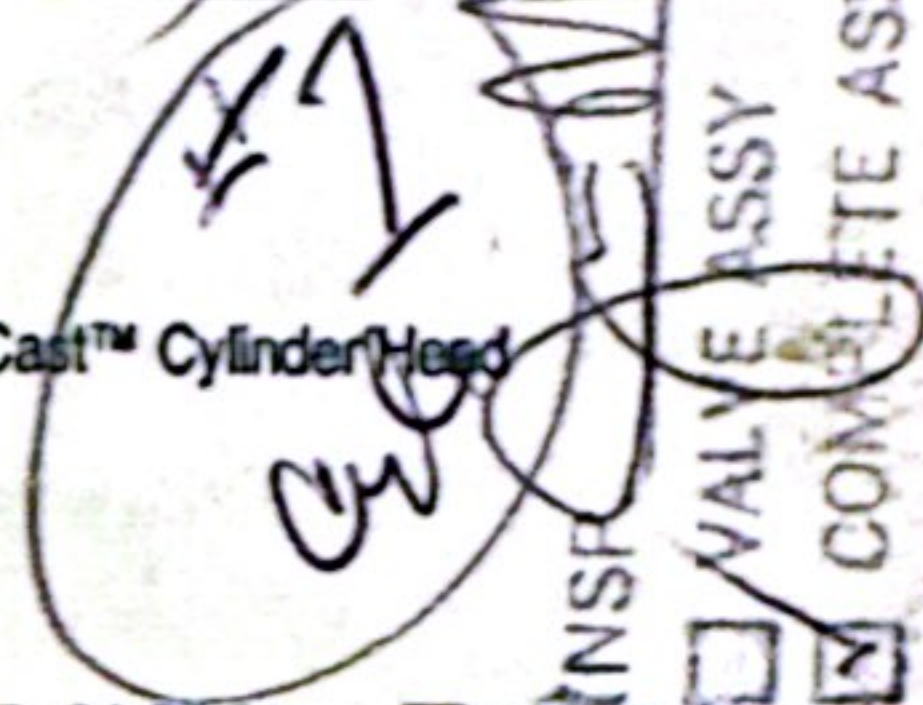
- Cerminil process (EC 93-10-1)
- IFR (EC9001-2)
- Weld (EC-EF1)
- New Barrel Per.
- EC 85-6 (Lyc)
- EC 88-05 (Cont'l)
- New Classic Cast™ Cylinder Head
- AEL65100
- AEC65385
- AEC6477
- AE11640
- Flange Corner Stud Modification per Drawing AEC631397
- Complied with: TCM SB-M92-6
- TCM SB-85-9
- TCM SB M91-7
- AD 94-05-05
- LYC SI 1297

Replacement parts per FAA approved applications listing:

Inspector: A-a. Segura Date: 05/08/00
For product definition Refer to EC's FAA Approved Class Reference Manual

P9779-1

New Superior SA630046 pins



ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			

316-283-5915

MIDWEST AIRCRAFT SERVICES, INC. - Newton City-County Airport - Newton, Kansas

07-01-05 IO-520-BB, S/N 285826R

SMOH: 0000.0 hrs Total Time: 1608.58 hrs

Installed in N66722

This engine was disassembled, cleaned, inspected and overhauled using the following new parts: rod bearings, main bearings, rod bolts, rod nuts, rocker shafts, ignition harness, intake valves, exhaust valves, valve springs, counterweight rollers, counterweight washers, counterweight snap rings, roto-coils, pistons, piston rings, piston pins and engine mount cushions.

The crankcase was overhauled by DivCo. The steel parts were magnafluxed by Metal Finishing. The fuel pump, control valve and flow divider were overhauled by Mike's Fuel Metering, Tulsa. The cylinders were rebuilt by ECI using the Cermanil Process. The camshaft, counterweights, connecting rods and tappet bodies were reconditioned by Aircraft Engine and Accessories. The magnetos were overhauled using new bearings, felts and blocks. AD#04-08-10 not applicable per part number. AD#00-23-21 not applicable date of manufacture. AD#99-19-01 not applicable per date of manufacture. AD#98-17-11 not applicable crankshaft not repaired by Nelson Balancing. AD#98-01-08 not applicable roller rockers not installed. AD#97-26-17 VAR crankshaft previously installed, the crankshaft was ultrasonic and magnafluxed by Aircraft Engine and Accessories. AD#96-12-22 not applicable. AD#95-21-15 not applicable. AD#95-03-14 not applicable. The engine was serviced with Aeroshell 100 Non-detergent. The engine was test run and test flown and checked okay.

BROU

Dennis L. Collins
ATP 511 52 2005

MIDWEST AIRCRAFT SERVICES, INC. - Newton City-County Airport - Newton, Kansas

DATE

Grc

07-01-05 10K520-13H S/N 285826R

SMOH 0000.0 hrs Total Time 1608.58 hrs A/C Tach Time 3410.68 hrs

Installed in N66722

SIGNATURE

LICENSE NUMBER

Michael D. Ammerman

I certify that this engine has been inspected in accordance with an ANNUAL inspection and was approved for return to service in an airworthy condition. IA 2205775

7/1/05 TT 1638.9 TSMOH: 25.26 A/C TACH TIME 3435.94



CRANKED SPARK PLUGS, CHANGED OIL BREATHER LINE HOSE, INSTALLED NEW PROP FRANK SEAL, CHECKED OIL LEVEL. PERFORMED COMPRESSION TEST. 1: 77/80 3: 77/80 5: 77/80 2: 76/80 4: 79/80 6: 79/80

I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS APPROVED FOR RETURN TO SERVICE. (Blair S) ATP 447803789

BROUGHT FORWARD

TOTALS

ENGINE LOG

DATE	R.P.M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME	MILES	FUEL USED	ATURE	LICENSE NUMBER
					A.I.R. Aircraft Inspection & Repair LLC R.L. Jones Airport (RVS)-Tulsa, Oklahoma 74132 (918)296-0901		ENGINE	
		W/O#: 188.908		REG. # N66722	S/N: E-2081	TACH: 3553.8	SMOH 143.1	
<p> CLEANED, GAPPED & TESTED ALL SPARK PLUGS. TOOK CYLINDER COMPRESSIONS # 1: 74/80, # 2: 75/80, # 3: 70/80, # 4: 72/80, # 5: 70/80, & # 6: 76/80. CHANGED OIL & OIL FILTER, SERVICED ENGINE WITH PHILLIPS X-C 20 W 50. REPLACED INDUCTION AIR FILTER. CHECKED MAG TIMING. CLEANED FUEL INJECTOR NOZZLES. WASHED ENGINE, GROUND RUN, OPERATIONAL & LEAK CHECKED OF SYSTEMS OK. </p> <p> I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION, AND DETERMINED TO BE IN AN AIR WORTHY CONDITION AIRCRAFT RETURNED TO SERVICE THIS DATE. </p>								
		DATE: 11.25.2009		 BARRY BREDENSTEINER/2793773 AP/IA				
BROUGHT FORWARD								
TOTALS								

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
											<p>ENG: Continental MODEL: IO-520-BB S/N: 285826R</p> <p>TACH 3617.19 TSMOH 206.49 ETT 3617.19</p> <p style="text-align: right;">Date: 12/20/2011</p> <p>Checked fuel filter, R&R all spark plugs and, inspected all hoses, elec. Connections and all clamps. Inspected accessories and engine mounts. Compressions as follows #1 80/63 #2 80/79 #3 80/70 #4 80/72 #5 80/60 #6 80/71.</p> <p>This engine has been inspected in accordance with an ANNUAL inspection and has been determined to be in an airworthy condition at this time.</p> <p style="text-align: right;">Leonard G. Hoosier <i>Leonard G. Hoosier</i> A&P <u>1781626</u> IA</p>		
2012											<p>CHG OIL & FILTER. Re-serviced with Aeroshell 100/50 AND CH 48109-1 OIL FILTER</p> <p style="text-align: right;">LEONARD G HOOSIER A&P 1781626 <i>Leonard G Hoosier</i></p>		
BOUGHT FORWARD													
TOTALS													

MEMORANDA

DATE
2.13

FAIR, Commercial
M/T/2011, 12/20/08
VIN: 2A507A9

TACH 3046.00
TSMCH 235.30
EIT 3046.00

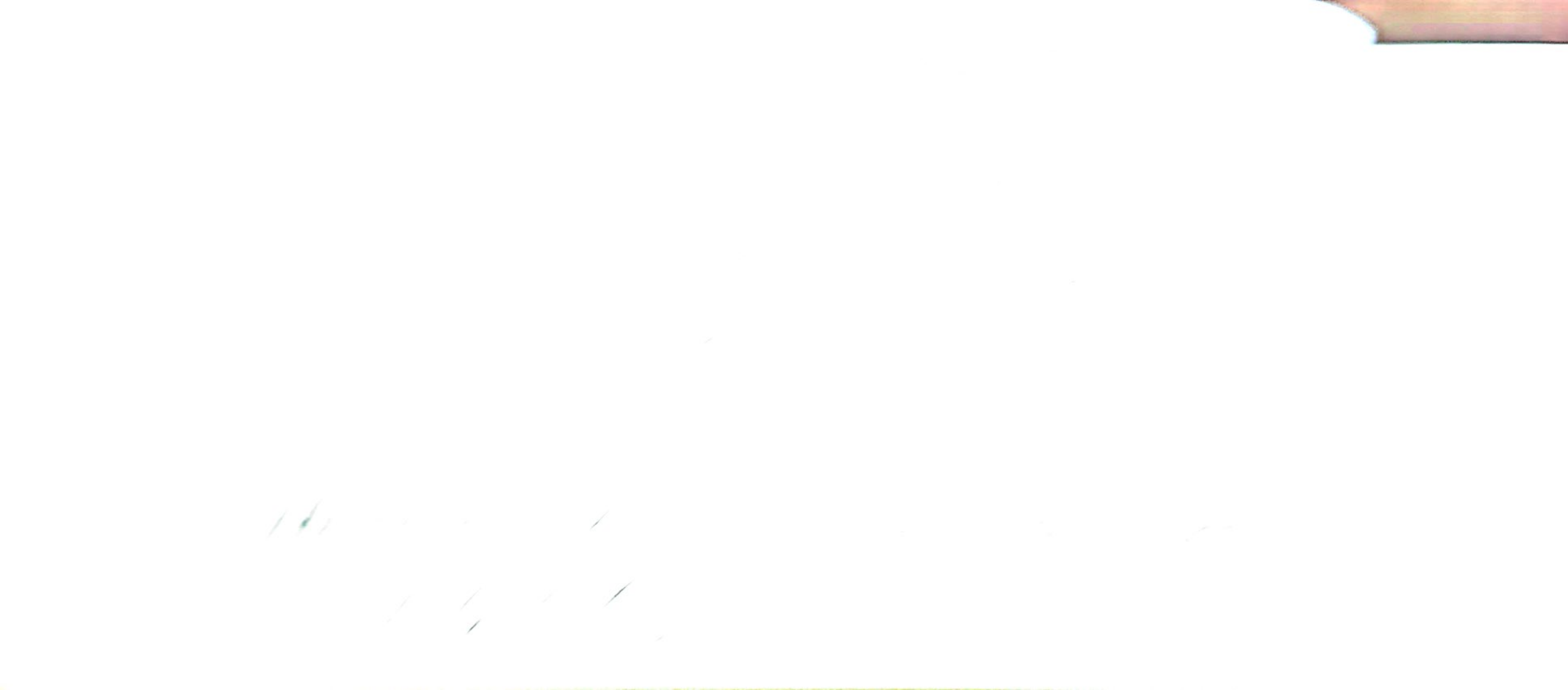
Date: 01/15/2013

Checked fuel filter, removed, cleaned & reinstalled all spark plugs and, inspected all hoses, elec. connections and all clamps, inspected accessories and engine mounts. Changed oil and filter, re-service with castrol 100/50 and C348109-1, P&H air filter RA7112.

Compressions as follows #1 80/57 #2 80/58 #3 80/72 #4 80/73 #5 80/51 #6 80/76.

This engine has been inspected in accordance with an ANNUAL inspection and has been determined to be in an airworthy condition at this time.

Lawrence G. Housler
Lawrence G. Housler
EIT 3781626 IA







3200 Airport West Drive
 Vero Beach, Florida 32960
 (772) 569-8473
 Fax (772) 563-9500
 E-mail: CORPAIR1@aol.com

DATE	<u>5/18/2015</u>	N#	<u>66722</u>	A/C S/N	<u>E-2081</u>
HM	<u>3770.28</u>	TT	<u>1968.18</u>	TSMOH	<u>359.6</u>

CHANGED OIL SERVICED WITH 11QTS AEROSHELL W100, REPLACED FILTER WITH NEW CH48109.

TEST RAN ENGINE OPS CHECK OK.

EVAN LOBDELL

A&P3315530

... Inspections, Tests, Repairs and Alterations
 (r of
 ies.)



3200 Airport West Drive
 Vero Beach, Florida 32960
 (772) 569-8473
 Fax (772) 563-9500
 E-mail: CORPAIR1@aol.com

DATE	<u>9/8.2015</u>	N#	<u>66722</u>	A/C S/N	<u>E-2081</u>
HM	<u>3819.1</u>	TT	<u>2017</u>	TSMOH	<u>408.42</u>

CHANGED OIL SERVICED WITH 11QTS AEROSHELL W100, REPLACED FILTER WITH NEW CH48109.

TEST RAN ENGINE OPS CHECK OK.

EVAN LOBDELL

A&P3315530

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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N66722 BEECH MODEL A36 S/N E-2081 TACH 3899. JAN.7,2016 ENGINE LOG BOOK ENTRY. CHANGED OIL AND FILTER, SERVICED WITH W100 AEROSHELL, CUT OPEN FILTER AND INSPECTED FOR CONTAMINATES, NONE NOTED. RAN UP SATISFACTORY, NO LEAKS NOTED. REPLACED FRONT CRANKSHAFT SEAL WITH NEW P.N 641250. REPLACED PNEUMATIC PUMP WITH NEW RAP216CW S/N B33656. INSTALLED NEW IN-LINE FILTER AA2J4-7 AND NEW INLET FILTER RA-D9-14-5. REPLACED ACCESSARY DRIVE SEAL WITH NEW P/N 25102. JAMES M. JONES A&P 3061232 BELL AIRCRAFT SALES & SERVICE, INC. FORT PIERCE, FLORIDA.

James M. Jones

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YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Bell Aircraft Sales & Service, Inc.

Log Book Entry

N66722 March 1, 2016 TACH 3927.6 T.T. ENG. 2125.5 516.9 SMOH
 COMPRESSION : 1/74 2/74 3/75 4/76 5/73 6/76 CHANGED OIL AND
 FILTER , SERVICED WITH W100 AEROSHELL OIL. FILTER CUT OPEN AND
 INSPECTED, NO CONTANIMATES NOTED. CLEANED FUEL NOZZLES. SET UP
 FUEL FLOWS AS PER SID 97-3G. INSTALLED NEW M-113 CHT GASKET PROBE
 ON #3 CYLINDER. INSTALLED NEW AIR FILTER ELEMENT BA-7112. I
 CERTIFY I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH A
 ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION. JAMES M. JONES A&P 3061232 IA.

James M. Jones

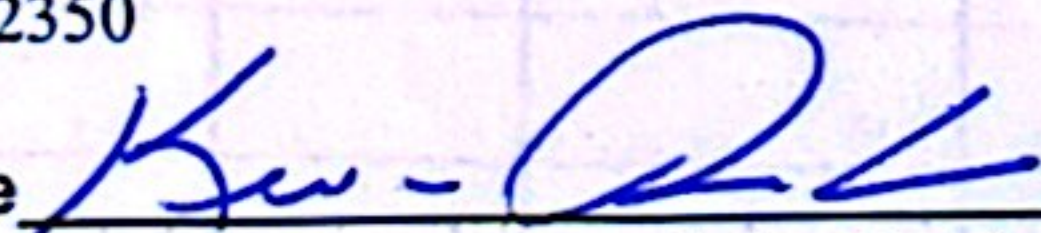
YEAR 20 <u>16</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3/31	3935.1			REPLAZED BATTERY: T. DILLON
				
				

SUN AVIATION, INC., Vero Beach, FL (VRB)
 Date: 05/19/16 ENGINE LOG
 Tach:: 3977.7 Model: A36

N66722
 S/N: E-2081

Accomplished oil and filter change. Removed and inspected filter, serviced with customer supplied 11qts. of Aeroshell 100W and one CH48109-1 filter. Leak checked ok.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # S002350

Signature 

CRS # ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

YEAR 20____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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SUN AVIATION, INC., Vero Beach, FL (VRB)

Date: 06/22/16

ENGINE LOG

N66722

Tach:: 4005.1

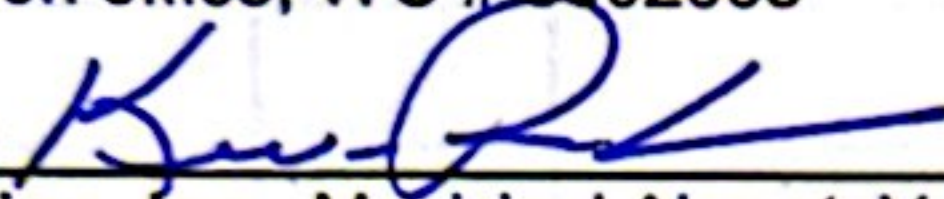
Model: A36

S/N: E-2081

Retimed left and right magnetos to 22 degrees BTDC. Replaced spark plugs, installed P/N RHB32E per Beechcraft A36 MM PN 36-590001-3 Section 6. Repositioned #4 cylinder top ignition harness to clear engine cowling.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # S002663

Signature



CRS # ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

6/24/16			4008.3	C/W AC 76-07-12 R1 BY OPERATION OF THE
				BENDIX MARY SWITCH. SWITCH OPERATION NORMAL.
				RECURRING ACTION IS DUE EVERY 100 HRS.
				John APP 2032134

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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SUN AVIATION, INC., Vero Beach, FL (VRB)

Date: 07/07/16

ENGINE LOG

N66722

Tach: 4008.5

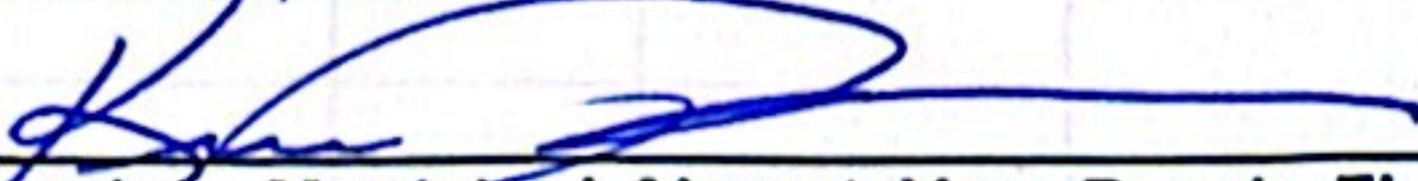
Model: A36

S/N: E-2081

Replaced flow divider, installed overhauled P/N 629904-2 SN J317851A and performed set up per AMM 72-00-00. Replaced spring from throttle arm to mixture control, installed P/N 628371.

MAINTENANCE RELEASE: This aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. All work was performed in accordance with applicable aircraft, engine and or appliance maintenance manuals and instructions. Pertinent details are on file at the repair station office, WO # S002677

Signature



CRS # ECWR470D

Sun Aviation, Inc. Municipal Airport, Vero Beach, FL 32961 (772) 562-9257

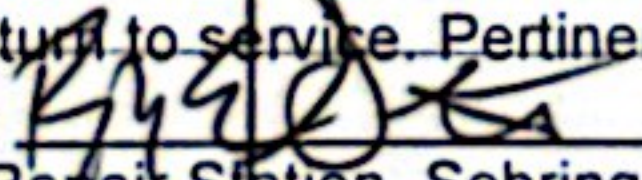
Date: 7/19/2016; Aircraft: N66722; Type: BEECH A36; S/N: E-2081; Tach: 4021.83; Total Time:; Engine - Type: , S/N:., Time:; Prop -

Type: , S/N:., Time:


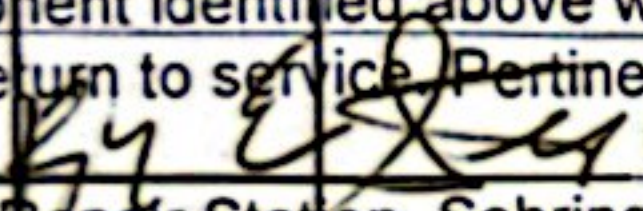
Found the #5 intake port is missing a bolt for the intake manifold. Installed a new bolt and adjusted the idle mixture for small rise. The idle speed was not adjusted. Test ran the engine and found that the engine runs much smoother at idle.

This work was completed in accordance with instructions contained in the appropriate overhaul manual and parts manual for this engine found on Teledyne Continental Motors Subscription website titled TCM-LINK.

The aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and was found AIRWORTHY for return to service. Pertinent details of this repair are on file at this agency under Work Order Number 9016.

7/19/2016 Roger E. Smith  JW4R585M.

Carter Aircraft, Inc. FAA Repair Station, Sebring FL.

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7/28/2016				<p>Date: 7/28/2016; Aircraft: N66722; Type: BEECH A36; S/N: E-2081; Tach: 4023.39; Total Time:; Engine - Type: , S/N:, Time:; Prop - Type: , S/N:, Time:</p> <p>Drained all of the hot oil out of the engine sump. Removed the oil filter and cut open. Inspected the oil filter element and no metal contamination was found inside. Filled the engine with Aeroshell W100-50wt. oil and installed a new CH48109-1 filter. This oil filter installed in accordance with Champion instructions printed on the filter can. Adjusted engine idle speed to 725 RPM. Test ran the engine and inspected for oil leakage. No oil leakage is evident at this time.</p> <p>This work was completed in accordance with instructions contained in the appropriate overhaul manual and parts manual for this engine found on Teledyne Continental Motors Subscription website titled TCM-LINK.</p> <p>The aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and was found AIRWORTHY for return to service. Pertinent details of this repair are on file at this agency under Work Order Number 9022.</p> <p>7/28/2016 Roger E. Smith  UW4R585M. Carter Aircraft, Inc. FAA Repair Station, Sebring FL.</p>
9/1/2016				<p>Date: 9/01/2016; Aircraft: N66722; Type: BEECH A36; S/N: E-2081; Tach: 4040.47; Total Time:; Engine - Type: , S/N:, Time:; Prop - Type: , S/N:, Time:</p> <p>Removed the fuel nozzles from all cylinders and installed TCM Precision tuned nozzle set, P/N 655234A11. Engine was test run and the fuel injection system metered and unmetered pressures were checked in accordance with TCM SID97-3G using calibrated gauges. The idle speed was set to 700 RPM and the idle mixture was adjusted to provide 50 RPM rise during shut down.</p> <p>The aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and was found AIRWORTHY for return to service. Pertinent details of this repair are on file at this agency under Work Order Number 9049.</p> <p>9/1/2016 Roger E. Smith  UW4R585M. Carter Aircraft, Inc. FAA Repair Station, Sebring FL.</p>

YEAR 20 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				<p>10/18/2016 N66722 S/N E-2081</p> <p>CHANGED OIL & FILTER. NO METAL IN OLD FILTER. FILLED ENGINE WITH ARIOshell W100-50WT. TEST RUN GOOD, NO LEAKS</p> <p><i>[Signature]</i> AP3442201</p> <p>CARTER AIRCRAFT INC HOURS 4085.5</p>

January 10, 2017 Tach: _____

S6RN-1225 P/N: 10-349350-4 S/N: F12CA241R

Performed 500 hr inspection in accordance with Continental Ignition Systems Manual, P/N X42001-2, dated August 2011. Magneto disassembled, cleaned, inspected, and reassembled with new TCM contact, condenser, bearings, felts, washers, brush assembly, snap rings, slinger, DE hardware, and all 100% replacement parts. Impulse coupling disassembled, cleaned, inspected, and reassembled with new spring. Bench tested magneto in accordance with Chapter 3.2 and found output to meet or exceed published minimums. This magneto is in compliance with all applicable ADs and Service Bulletins and is approved for return to service as an uninstalled part.

[Signature]
Paul A. Brevard
212668035IA

January 10, 2017 Tach: _____

S6RN-1225 P/N: 10-349350-5 S/N: F12CA195R

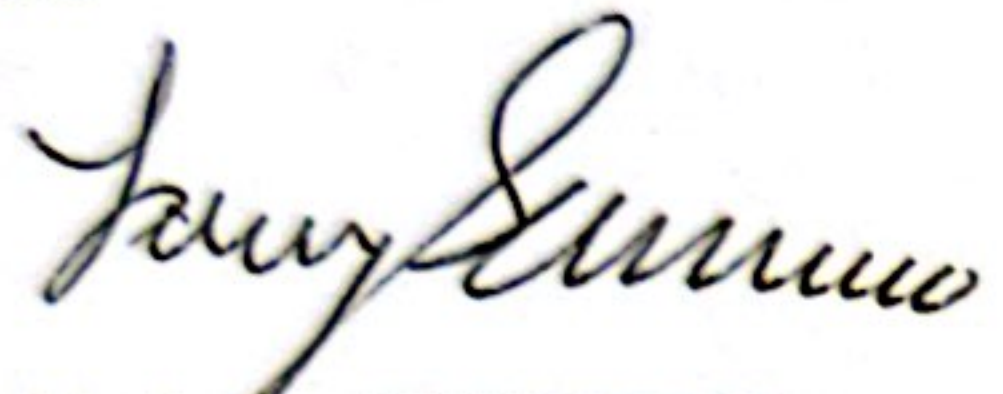
Performed 500 hr inspection in accordance with Continental Ignition Systems Manual, P/N X42001-2, dated August 2011. Magneto disassembled, cleaned, inspected, and reassembled with new TCM contact, condenser, bearings, felts, washers, brush assembly, snap rings, slinger, DE hardware, and all 100% replacement parts. Impulse coupling disassembled, cleaned, inspected, and reassembled with new spring. Bench tested magneto in accordance with Chapter 3.2 and found output to meet or exceed published minimums. This magneto is in compliance with all applicable ADs and Service Bulletins and is approved for return to service as an uninstalled part.

[Signature]
Paul A. Brevard
212668035IA

January 16, 2017 Annual Inspection performed this date. Tach time 4105.5 **693 TSMOH**

Compression tested, 1-76 2-75 3-76 4-74 5-72 6-76. Oil recently changed and not due at this time. Inspected exhaust, baffles, cylinders for cracks, fuel lines, and intake tubes, no discrepancies found. Mag timing checked OK.

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



Larry Schlasinger A&P3357142

Date:	20-Feb-2017	N66722	S/N E-2081	W.O. JR27-05-06
ACTT:	<u>4,127.0</u>	Landings:	<u>UNK</u>	Continental IO-520- S/N
ESMOH:	<u>716.3</u>	ETT:	<u>4,127.0</u>	Date of Ovh: 31-Jul-2005 Installed: UNK

Oil change performed, washed engine, changed oil aero shell 100, changed oil filter CH48106, engine condition O.K. I certify this was done in accordance with Beechcraft A36 maintenance manual and was found to be in an airworthy condition, returned to service this date.



Neville Brathwaite Jr. A&P5210052AI

Aircraft Type Beechcraft	Aircraft S/N E-2081	Tach Time 4155.02 hrs	Hobbs Meter 0 hrs
Aircraft Model Bonanza A36	Registration N66722	Date 08/02/2017	Entry Airframe

and Alterations
(Certificate Number of
per specific entries.)

Description of Work Accomplished

Inspection:

- Accomplish with Landing gear visual inspection, tension test and lubrication. Comply operational retraction and emergency test, found satisfactory at this time.

Parts Installed:

- Accomplish to replace nose strut seal P/N MS28775-218, Ms28775-223, MS28775-224. Service nose strut as required.
- Accomplish to replace exhaust pipe hardware P/N AN4-4A, AN363-428 and MS24065-155.
- Accomplish to replace right wing tip lent P/N W-2346-RH.
- Accomplish with installation of new ISSPRO Hobbs meter P/N R8862HV.

Others:

- All work done IAW Beechcraft Bonanza Aircraft Maintenance Manual for Model A36. Copy of these Documents as Applicable FAA form 8130-3 forms, yellow Tags and or other Traceability Documentation are attached to this aircraft Record File.

Approval to return to service

I Certify the above describe maintenance job was accomplished and inspected IAW all Federal Aviation Administration regulations and all applicable standards of airworthiness. I Certify that to be in airworthy condition to return to service. Details on file at Million Air San Juan @.

Miguel M Ortiz
Miguel M Ortiz
A&P 3056837

HOBBS METER INSTALLED 4155.02 TACH TIME			

TEMPEST

Air Filter Change Reminder

Installed at: Change at:

4156.01 Hrs. 4656.01 Hrs.

1-20-22 Date

A36 AA2547 www.TempestPlus.com

N 66722

MAINTENANCE RELEASE:

SERVICEABLE PARTS TAG

_____ repaired as necessary overhauled per appr. Mfr Manual
This magneto was tested in accordance with Federal Aviation Administration
Regulations. Approved for return to service. All parts on work order # 4486
On record at Eagle Magneto Inc.

5R 10.28.22

Performed

Manufacturer Bendix/TCM _____ Slick/Champion Model 56RN-1225

10 Qts V-

Serial Number 653290 Part Number 10-349350-5

OH of Ber

Notes: All AD's current See AD compliance record dated _____

Checked

Signed [Signature] Cert# 18268866217 Date 01-16-2022

Brake disc

Eagle Magneto Inc

And tail pi

404 United Drive * New Smyrna Beach, FL 32168

PN. A35-9

Office 386-410-4710 Cell 386-235-3152

#5 68 /80

www.eaglemagneto.com
www.eagleaircraft.com

determine

[Signature] AP 3324276 IA

N 66722

Cont. IO-520-BB (16) Tach Time 4178.62 SN. 285826R 12.19.23

SMOH 766.12

Performed an annual inspection on this engine this date. Drained oil and installed
10 Qts V-100AW oil and new AA48-108-2 oil filter. Cut removed oil filter and no contamination
found. Checked mag timing, 22' BTC as necessary. Performed compression test and was #1
70 /80, #2 65 /80, #3 78 /80, #4 70 /80, #5 67 /80, #6 72 /80. Pulled all spark plugs,
cleaned, gapped, reinstalled, and torqued. This engine was inspected IAW an annual inspection
and was determined to be in an airworthy condition.

[Signature] AP 3324276 IA

