

 TELEDYNE CONTINENTAL



Gold Medallion Aircraft Engine

REBUILT ENGINE LOG

N63935

AIRCRAFT N NUMBER

10-520-BB (10)

ENGINE MODEL NUMBER

274786-R

ENGINE SERIAL NUMBER

Gold Medallion® Warranty protection

All Teledyne Continental Motors engines delivered as original equipment after January 1, 1980 are protected by TCM's exclusive Gold Medallion Warranty. This new warranty provides extended protection to the TBO of your engine. See your TCM distributor for all the facts or write direct to Teledyne Continental Motors for a free brochure.

Service Information

Service Bulletins and Technical Publications are available on a direct mail basis from the factory. Orders must be prepaid. Send for order form or call (205) 438-3411, publications department, for information.

 **TELEDYNE CONTINENTAL MOTORS**
Aircraft Products Division

P. O. Box 90 • Mobile, Alabama 36601

This engine model 10520BB12 Serial No. 274786-R
was rebuilt on 07-13-88 by Teledyne Continental Motors in
accordance with approved design data and the applicable requirements
of Part 21 of the Federal Aviation Regulations. The approved design data
for this engine incorporates all changes required by applicable Air-
worthiness Directives and Teledyne Continental Motors Service
Bulletins.

TELEDYNE CONTINENTAL MOTORS

Walter Fogue

 **TELEDYNE CONTINENTAL MOTORS**
Aircraft Products Division

ENGINE DESCRIPTION

DATE 8-11-89 MODEL 10-520-BB-(12) SERIAL NO. 274786R
 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 _____ HUB DESIGN _____ HUB SERIAL NO. _____
 BLADE DESIGN _____ BLADE SERIAL NO. _____ BLADE SERIAL NO. _____
 MAXIMUM HUB H.P. _____ MAXIMUM BLADE H.P. _____
 PITCH _____ DIAMETER _____ LENGTH _____

OWNERS NAME WOOD, DONALD
 ADDRESS 14011 SUMMIT DR CITY WHITTIER STATE CA. 90602

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.			
	N NUMBER		N6393S			TACH TIME		1531.0					
	TOTAL TIME		0000			TSMOH		61.0					
<p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APP D AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.</p>													
<p>AVIATION FACILITIES INC. W.O. # 901021 10/25/90</p>													
<p style="text-align: right;"><i>John Beebe</i> John Beebe 1081606 A&P/IA</p>													
BROUGHT FORWARD													
TOTALS													

PARTIAL MAINTENANCE RELEASE

DATE	R.P.M.		TIME ON GROUND			Hrs.
	Ground	Air	Hrs.	Min.	Total	

N NUMBER N6393S

TOTAL TIME 71.0

REMOVED AND REINSTALLED
 FOLLOWING CLEANING. INS
 OF SPRING P/N 539800M01
 ENGINES, INC. SEE MAINT
 FUNCTION TEST SATISFACT

AVIATION FACILITIES INC.
 W.O. # 901222
 12/27/90

MAKE Continental ^{P/N} SERIAL NO. 642085M4

MODEL 520 Permold UNIT NAME Adapter Assy.

I certify that the repair as listed on the reverse hereof made to
 the unit identified above was made and inspected in accordance
 with part 43 of the United States Federal Air Regulations and
 approved for return to service.

Details on file at this agency under Work Order No. 15953

SIGNED Tim Maker FOR:

LYNN'S AIRCRAFT ENGINES, INC.

4001 N. Santa Anita Ave. • El Monte, CA 91731

F. A. A. REPAIR STATION #YB3R991L

Dan Ridgeway
 Dan Ridgeway
 211588549 A&P

BROUGHT FORWARD

TOTALS

LICENSE
NUMBER

MODEL K-33-A
S/N CE-623
REG NO. N-63935
ENG MOD. 10-520-8B
ENG S/N 274786R

BEECHCRAFT WEST
2161 E. AVION ST.
ONTARIO, CALIFORNIA 91761
F.A.A. APPROVED REPAIR STAT. NO. 408-100
ENGINE LOGBOOK INSERT
POSITION _____

DATE 11-22-91
W.O.# 2849
HOBBS 1561.00
TACH 1561.00 TACT
CYCLES 91.00 BMOH

THE AIRCRAFT AND OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 11-22-91 SIGNED D. M. With

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

Aircraft T.T. 1561.00

Engine T.T. Ltr _____ RH _____

Date of Inspection 11-22-91

BEECHCRAFT WEST
2161 E. AVION ST. Ontario, CA 91761
Repair Station CNZR 924C

D. M. With

CHANGED OIL & FILTER
SERVICED WITH MOBIL AV. 1

FOUND AD 91-19-03 OIL
FILTER (CHAMPION) NOT
TO APPLY.

TOOK OIL SAMPLING FOR ANALYSIS,


COMPRESSION TEST RESULTS

- ① 75/80 ② 74/80 ③ 74/80
- ④ 74/80 ⑤ 74/80 ⑥ 73/80

DATE

BROU

ENGINE LOG


TELEDYNE CONTINENTAL MOTORS
Aircraft Products
STARTER ADAPTER

DATE	R.P.M.		TIME ON GROUND	
	Ground	Air	Hrs.	

N NUMBER N6393S

TOTAL TIME 96.0

REMOVED AND REPLACE
OVERHAULED STARTERAVIATION FACILITIES
W.O. # 920505
05/13/92

Description

Part No. 642085A4 Serial No. _____

The item identified above has been rebuilt in accordance with FAA approved design data, TCM-AP QAP 1.4, and the applicable requirements of parts 21 and 43 of the Federal Aviation Regulations.

Date 4-22-92 Insp. W Owen

Production Certificate No. 508

Q.A. Release Form 0862
REV: DEC. 1991

BROUGHT FORWARD

TOTALS

ENGINE LOG

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

N NUMBER N6393S

TACH TIME 1566.0

TOTAL TIME 96.0

TSMOH 96.0

REMOVED AND REPLACED STARTER ADAPTER WITH TCM
OVERHAULED STARTER ADAPTER.

AVIATION FACILITIES INC.

W.O. # 920505

05/13/92

James Campisi
James Campisi

565067384 A&P

MODEL F33A
S/N CE-623
REG. NO. N6393F
ENG. MOD. IO-520-BB
ENG. S/N 274786R

BEECHCRAFT WEST
2161 E. AVION ST.
ONTARIO, CALIFORNIA 91761
F.A.A. APPROVED REPAIR STAT. NO. 408-100
ENGINE LOGBOOK INSERT
POSITION Single

DATE 9 Dec 92
W.O.# 3444
HOBBS
TACH 1584.0
CYCLES

LICENSE
NUMBER

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY

DATE 9 Dec 92 SIGNED Joseph A. [Signature]

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

1) Adjusted Idle mixture.
2) Changed oil and filter Installed 12 qts. Mobil Ave 1 oil.

Aircraft T.T. 1584.0
Engine T.T. LH 114.0 RH —
Date of Inspection 9 Dec 92

BEECHCRAFT WEST
2161 E. Avion St., Ontario, CA 91761
Repair Station CNZR 924C

Joseph A. [Signature]
Inspector

BRO

TOTALS

MODEL F-33-A
SN CE-623
REG. NO. N-6393S
ENG. MOD. 10-520-133
ENG. SN 274786R

UNITED BEECHCRAFT
2161 E. AVION ST.
ONTARIO, CALIFORNIA 91761
F.A.A. APPROVED REPAIR STAT. NO. CNZR 924C
ENGINE LOGBOOK INSERT
POSITION _____

DATE 1-4-94
W.O.# 4053
HOBBS 1600.6 TTACFT
TACH 1600.6
ENG. HRS./CYCLES 130.6
SMOH

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 1-4-94 SIGNED *D. A. Hobb*

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

Aircraft T. T. 1600.6

Date of inspection 1-4-94

UNITED BEECHCRAFT
2161 E. Avion St., Ontario, CA 91761
Repair Station CNZR 924C

D. A. Hobb
Inspector

REPLACED OIL FILTER ONLY.
COMPRESSION TEST RESULTS.
① 72/80 ② 74/80 ③ 76/80
④ 74/80 ⑤ 75/80 ⑥ 72/80

COMPLETED WITH AD 93-16-15
BY INSTALLING NEW ENGINE
DRIVEN PUGL PUMP DRIVING
COUPLING PN 653359.

DATE

CENSE
UMBER

BROUGH

DATE

SN CE-623

2161 E. AVION ST.

ONTARIO, CALIFORNIA 91761

W.U.#

1621.43 ^{TACH} ~~ACFT~~REG. NO. N-63938

F.A.A. APPROVED REPAIR STAT. NO. CNZR 924C

TACH 1621.43ENG. MOD. 10-520-BB(12)

ENGINE LOGBOOK INSERT

ENG. HRS./CYCLES 151.43ENG. SN 274786-R

POSITION _____

SMOH

THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY.

DATE 2-1-95 SIGNED D. A. Hibb

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

Aircraft T. T. 1621.43Date of Inspection 2-1-95

UNITED BEECHCRAFT

2161 E. Avion St., Ontario, CA 91761

Repair Station CNZR 924C

D. A. Hibb

BROUGHT

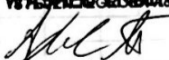
CHANGED OIL & FILTER.
SERVICED WITH ACROSENGEL
15-50 MULTI WEIGHT OIL.

COMPLIANT WITH AD 94-01-03R
AND AD 94-06-09 BY INSPECTION
OIL BENDIX MAGNETO COILS,
ROTATING MAGNETS, AND
CAPACITORS. (FOUND NOT
TO APPLY.)

COMPRESSION TEST RESULTS.

① 78/80 ② 75/80 ③ 77/80

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.			
	FULLERTON AIRCRAFT MAINTENANCE 240 N. DALE, PL. FULLERTON, CALIF. 92833 (714) 670-0299												
			REG #: N6393S			TACH: 1655.2			A/F TT: 1655.2				
			Date: 06-22-1998			ENG TT: 185.2			PSMOH: 195.9				
	<p>I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME AND DATE ONLY. PERFORMED DIFF. COMP CHECK, #1 74/#2 76/#3 77/#4 74/#5 76/#6 77/80. CLEANED AND GAPPED ALL 12 SPARK PLUGS. WASHED ENGINE</p>												
	<p style="text-align: center;">WASHER ENGINE 552170985</p>												
													
	<p>BROUGHT FORWARD</p>												
	<p>TOTALS</p>												

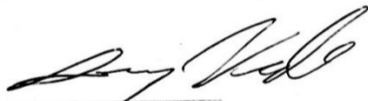
CROSS-CHECKING

ENGINE LOG

DATE	R. P. M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
		AIRCOMBAT MAINTENANCE 230 N. DALE PL. FULLERTON, CALIF. 92833 (714) 522-4710		Hrs.	Min.	PLUGS. SEE AD LIST FOR COMPLIANCE.		

REG #: N63693S TACH: 1667.7 ACTT: 1667.7
 Date: 08-05-1999 ENGTT: 187.7 PSMOH: 1667.7

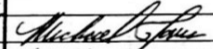
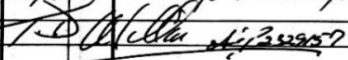
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANC WITH A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME AND DATE ONLY. PERFORMED DIFF. COMP. CHECK AND ARE AS FOLLOWS: #1 79/#2 78/#3 78/#4 78/#5 78/#6 77/80. CHANGED OIL AND OIL FILTER. REMOVED AND CLEANED ALL 12 SPARK



LARRY VIDAL 550795411

TOTALS								
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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.			
08/03/99			TACH TIME: 1657.72										
			TSDM: 187.72										
			I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APPENDIX D AND IS IN AIRWORTHY CONDITION ON THIS DATE & TIME.										
			 A&P IA 555 617140										
DECEMBER 5 th 1999			TAC: 1658.95hrs			TSDM: 188.95hrs							
			Replaced all six fuel injectors from p/n 632741-15B. INSTALLED Turbochargers injectors in stream drive with SC# 82 092895C. Test Run engine and check satisfactory. See aircraft documents for FAR 357 form No change in the weight balance.										
			 A&P IA 555 29957										
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.			
JUNE 30 th 2000											TAC: 1661.95hr TSMUM: 191.95hr INSTALLED Safety Clamp Assembly P/N E200-1-001 in accordance with Drawing VFE 139.5/1-03 Fig. 36 and USB #TAT2000-1. UNDER STC #SA 5223NM PREVIOUSLY INSTALLED.	<i>[Signature]</i>	2329157
SEPTEMBER 20 th 2000											TAC: 1661.95hr TSMUM: 191.95hr NO OIL CHANGE @ THIS TIME. SERVICED PLUGS, CLEANED FUEL SYSTEM SCREENS. CK'D ALL ENGINE CONTROLS TO MANUFACTURER'S SPECIFICATIONS FOR SECURITY AND LEAKAGE, WASH FUELING COMPASSION TEST #878/80 #278/80 #378/80 #478/80 #578/80 #678/80. CHG ALL 100hr AND ANNUAL INSPECTION ITEMS per Beach Service Manual. CHANGED TURBOCHARGER OIL LINE HOSES, WASH WATER INTAKE AND TURBO CHARGER HOSES PER STC #SA 5223NM & SA 5222NM (HOSES DONE BY AIR PRO, INC. 1 LUM BEACH, CA.) HOSE CHANGE DONE PER CONTINUED MAINTENANCE REQUIREMENTS OF STC'S SA 5223NM AND SE 5222NM. DUE AGAIN BY 09-2005 EVERY 5 YRS. CONTINUED NEXT PAGE →		
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

(Continued From Previous Page)

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.			
September 20 th 2000													
TAC: 1661.95km TEMON: 191.95km													
NOTE: AD 99-15-01 CRANK CHECK FAILURE N/A NEW TELL USB 99-30.													
NOTE: AD 00-11-51 WAGNETS IMPULSE COUPLING N/A SICK WAGNETS NOT INSTALLED.													
NOTE: AD 00-08-51 CONNECTING ROD JOURNAL FAILURE N/A ENGINE HIT OIL PAN NEW CLAMP INSTALLED BETWEEN 07-98 th and 03-2000													
C/P AD 76-07-12 FAN BELT (WATER PUMP) CHECK BY MECHANIC TEST DIE ENGINE 100k AGAIN @ 1761.95km.													
NOTE: AD 96-12-07 WAGNETS IMPULSE COUPLING DIE ENGINE 500k AGAIN @ 1970.0km													
I certify that I have inspected the engine in accordance with a written inspection and determined it to be in an Airworthy condition this date.													
T.D. McQueen #P2329157													
September 20 th 2000													
TAC: 1661.95km TEMON: 191.95km													
CHECKED APPLICABLE AD LIST TITAN 00-18 (SEE SEPARATE AD LIST IN MY RECORDS)													
I certify that I have inspected the engine in accordance with an Annual Inspection and determined it to be in an Airworthy condition this date.													
T.D. McQueen #P2329157													
BROUGHT FORWARD													
TOTALS													

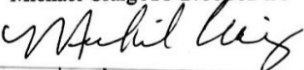
ENGINE LOG

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.			
9/1/61	Tach 1476		Engin total time			5M6H			206 hr.				
	<p>Annual inspection completed Per FAR 43 appx D. Checked engine compression @ 80 psi. cyl #1=75 #2=77 #3=75 #4=77 #5=75 #6=75. Checked mag timing Inspected spark plugs + air filter. Engin ground run + appeared in retention to service I certify that this Engin has been inspected in accordance w/ our Annual inspection + was determined to be in airworthy condition.</p> <p style="text-align: right;">Ray J. Gallant 174387458 IA</p>												
BROUGHT FORWARD													
TOTALS													

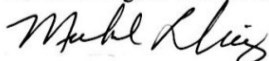
ENGINE LOG

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.					
7/9/05	Tach								18	31	Replaced ALL Plugs				
7/9/05	Tach										Replaced Oil				
	TACH.														
10/12/05	1970		<p>I CERTIFY THAT THIS ENGINE HAS BEEN INSP. FAW A 100 hr inspection, AND FOUND to be Airworthy AT THIS TIME AND DATE. ONLY McForm diff. comp check #1 76 #2 76 #3 76 #4 76 #5 76 #6 76/80 Removed and cleaned All spark plugs and regaped.</p>												
												W. L. C. A.P.	2733882		
BROUGHT FORWARD															
TOTALS															

ENGINE LOG

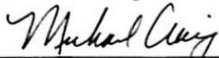
DATE	R.P.M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME	REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
Oct.18,2008							
Cont. IO520BB							
S/N 274786-R							
TTSMO: 595.2							
Preformed annual inspection IAW 43.13 App D. Replaced oil filter and serviced with oil checked all linkages for proper operation. Replaced all air and Vac. Filters.All Ads complied with thru. 2008-20.							
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.							
Michael Craig A/P 2733882 IA							
							
BROUGHT FORWARD							
TOTALS							

ENGINE LOG

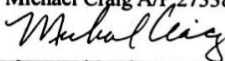
DATE	R.P.M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME	SIGNATURE	LICENSE NUMBER
11/1/2010						
Cont. IO520BB						
S/N 274786-R						
TTSMO: 766 hr						
Preformed annual inspection IAW 43.13 App D. Replaced oil filter and serviced with oil checked all linkages for proper operation. Replaced all air and Vac. Filters. All Ads complied with thru. 2010-21						
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN 100 HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.						
Michael Craig A/P 2733882 IA						
						
Brought Forward						
TOTALS						

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND	TIME IN AIR	TOTAL TIME	...ENSE MBER
	Ground	Ai				
			10/20/2011			
			Cont. IO520BB			
			S/N 274786-R			
			TTSMO: 789 hr			
			Performed annual inspection IAW 43.13 App D. Replaced oil filter and serviced with oil checked all linkages for proper operation. Replaced all air and Vac. Filters.All Ads complied with thru. 2011-21 Performed compression check all cylinders within limits.			
			I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN 100 HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.			
BROUGHT FORWARD						
TOTALS						

Michael Craig A/P 2733882 IA


ENGINE LOG

DATE	R.P.M.	TIME ON	TIME IN	TOTAL TIME	SIGNATURE	LICENSE NUMBER
11/01/2012						
Cont. IO520BB S/N 274786-R TTSMO: 820 hr						
Performed annual inspection IAW 43.13 App D. Replaced oil filter and serviced with oil checked all linkages for proper operation. Replaced all air and Vac. Filters. All Ads complied with thru. 2012-20 Performed compression check #178/80 #276/80 #378/80 #478/80 #578/80 #678/80						
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IAW AN 100 HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.						
Michael Craig A/P.2733882 IA 						
BROU						

AVSTAR Aircraft of Washington, Inc.Quality Aviation Maintenance

PIERCE COUNTY AIRPORT

253-770-9964

Specializing in Beechcraft and other fine High-Performance aircraft

PUYALLUP, WA 98374


www.avstarair.com

TS

SIGNATURE

LICENSE
NUMBER

March 28, 2015 N6393S Tach 2336.83 Installed new fuel delivery hoses, metering unit to primary FF transducer and transducer interconnect. Replaced forward center and left baffle seals, replaced side tray attach plates and hardware as required, re-arc'd and secured LH upper cowl panel to prevent chafing to conform to GAMI installation. Cleaned fuel screens and nozzles, check and set (A/R) fuel pressures and mixture. Installed new oil cap gasket.



Michael E. Thompson
A&P3517729IA

AVSTAR Aircraft of Washington, Inc.
10415 172nd Street East, Hangar A1
Puyallup, WA 98374

BROUGHT FORWARD

TOTALS

ENGINE LOG

DATE	E.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.			

DATE 07-25-2015 TACH 2379.53 TTE

Honeycutt

Marysville/Yuba County Airport KMVY

TSMOH 909.53 ENG MOD IO-520-BB ENG SIN 274786-R

Arialion

www.honeycuttaviation.com

Performed oil and filter change. Drained oil and inspected filter element. No discrepancies noted. Installed new oil filter P/N: AA48109 and serviced engine with 11 quarts of Aeroshell 100W Plus oil. No leaks noted after engine run up.

Signature

Scott Mansfield
A&P 255877B
Scott Mansfield

DATE 12-01-2015 TACH 2410.55 TTE 940.55

Honeycutt

Marysville/Yuba County Airport KMVY

TSMOH 940.55 ENG MOD IO-520-BB ENG SIN 274786-R

Arialion

www.honeycuttaviation.com

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

* Performed oil & filter change. Drained oil, cut and inspected oil filter, no defects noted. Installed new AA48109 oil filter. Serviced with 11 qts of Aeroshell 100W Plus. No leaks noted after run-up.

BROUG Installed new dip stick P/N: 652171-4

Signed

Scott Mansfield
A&P 255877B

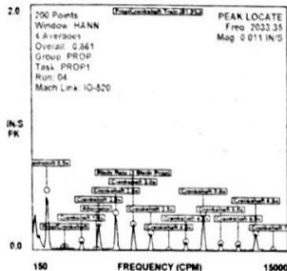
ENGINE LOG

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.			

ENGINE SPECTRUM ANALYSIS

----- SPECTRUM AVERAGE PLOT -----

Operator Comments



N6393S F33A CE-623 2410.6 Hrs
 IO-520-BB 274786-R

MicroVib II SN:2681 Cal:05/29/2014

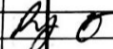
Oper: _____


Date: 11/25/2015

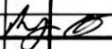
Daniel Honeycutt

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.			
11-28-16													
Tach	2483	49	I certify that this engine has been inspected in accordance with an annual inspection per FAR 27.211 and was determined to be in airworthy condition.										
ETT	1013	49	43										
SMSH	1013	49											
6-13-17													
Tach	2533	35	changed oil + filter, serviced with AeroShell 15/50 CH 48108-1. Run up + leak check good.										
12-11-17													
Tach	2580	94	compressor test per AC43.13-1B CH 61 Par. 8-14(b) (9-27-01) ① 78/80 ② 89/80 ③ 79/80 ④ 79/80 ⑤ 78/80 ⑥ 79/80										
			changed oil + filter, cut old filter, found clean, serviced with AeroShell 15/50 plus + CH 48108-1. Run up + leak check good.										
BROUGHT FORWARD													
TOTALS													

By  AP 534761613 JA

By  AP 534761613

By  AP 534761613

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.				
12-11-17			I certify that this engine has been inspected in accordance with an annual inspection per FAR Appendix D and was determined to be in airworthy condition.											
Tach	2580	94												
ETT	1110	94	43											
SMOH	1110	94												
4-19-18	2600	20	changed oil + filter took sample, serviced with AeroShell W100 Plus + CH48108-1. Run up + leak check good.											

FOR UPS SHIPPING ONLY

ENGINE MODEL:
ENGINE S/N:
REG. NO. N5393S
WORK ORDER:
7971-05-2018

Sterling Aviation

145 John Glenn Drive
Concord, CA 94520
Phone: 925-676-2100

DATE: 5/24/2018
A/C TSN: 2620 01
ENG TT:
TSMOH:
TACH:

Engine Entries

Cleaned #5 injector, replaced O rings, ops check good.

BROUGHT F

DATE: 5/24/2018

[Signature]
AP 501172

Work Order: 7971-05-2018

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ENGINE LOG

R.P.M.	TIME ON GROUND	TIME IN AIR	TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
			Hrs.	Min.			
					12/2/18 TACH 2654.14		
					CHANGED OIL / FILTER TOOK OIL SAMPLE AND SENT TO BLACKSTONE OIL ANALYSIS INSPECTED FILTER & FILTER ELEMENT INSTALLED NEW TEMPEST AA 48108-2 FILTER AND 11 QUANTS AERO SHELL 100. RUN UP & LEAK TESTED; OK		
					CRAIG CANNON OWNER CANNON 12/2/18		
BROUGHT FORWARD							
TOTALS							



Date: June 08, 2018
BE-33 N6393S
Tach: 2623.0

Cleaned Gami injectors, reinstalled in the correct Order. Leak checked and engine run was satisfactory.

Sherman MacPherson A&P 3026674

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.			



Aircraft Restoration, Repair & Service

530-434-7240

Date: Feb. 01, 2019
 BE-F33A N6393S
 Tach: 2663.2
 T.T. 1193.2

100 Hour Engine Inspection. Changed oil and filter. Cut and Inspected oil filter, found satisfactory. Oil analysis done by Blackstone Labs. Added 10qts Aero Shell W100 Plus, new Tempest oil filter installed (AA48109). Cleaned, gapped, Tested and rotated spark plugs. Timed Mags to engine. Serviced air filter. Compression Test as follows, #1/80, #2/72 #3/78, #4/72, #5/78, #6/74. Run up and leak check satisfactory.


 Sherman D. MacPherson A&P 3026674 IA



Aircraft Restoration, Repair & Service

530-434-7240

Date: April 01, 2020
 BE-F33A N6393S
 Tach: 2734.3
 T.T. 1264.3

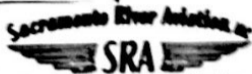
100 Hour/annual Engine Inspection: Changed oil and filter. Cut and Inspected oil filter, found satisfactory. Oil analysis done by Blackstone Labs. Added 10qts Aero Shell W100 Plus, new Tempest oil filter installed (AA48109). Cleaned, gapped, Tested and rotated spark plug. Timed Mags to engine. New P105304 air filter. Compression Test as follows, #1/80, #2/70 #3/80, #4/76, #5/76, #6/78. Run up and leak check satisfactory. I certify that this engine has been inspected IAW with an annual inspection and was determined to be in airworthy condition.


 Sherman D. MacPherson A&P 3026674 IA

BROUGHT

MEMORANDA

DATE



Aircraft Restoration, Repair & Service

530-434-7240

Date:	May 24, 2021
BE-F33A	N61935
Tach:	2767.8
SAROH:	1297.0

100 Hour/annual Engine Inspection: Changed oil and filter. Cut and inspected oil filter, found satisfactory. Oil analysis done by Blackstone Labs. Added 10qts Aero Shell W100 Plus, new Tempest oil filter installed (AA48109). Cleaned, gapped, Tested and rotated spark plugs. Sent Mags out for a 500 Hour inspection. Reinstalled and timed to engine. Cleaned fuel injectors. New P105304 air filter. Compression Test as follows, #1/78, #2/75 #3/78, #4/78, #5/78, #6/80. Run up and leak check satisfactory. I certify that this engine has been inspected IAW with an annual inspection and was determined to be in airworthy condition.

Sherman D. MacPherson
Sherman D. MacPherson A&P 3026674 IA

1-5-22 Tach 2808.1
compression test per
AC 43.13-1B C116 2 PW 8-14
① 9-27-91 ② 78/80 ③ 77/80
④ 77/80 ⑤ 79/80 ⑥ 78/80
⑦ 79/80 Run up 9000
Pg ① AP 534 266613

ENGINE MODEL:
IO-520-BB12
ENGINE S/N: 274786-R
REG. NO: N6393S
WORK ORDER:
0392-02-2022



GoldStrike Aircraft Services

3330 W Desert Inn Rd
Las Vegas, NV 89102
Phone: (702) 899-1150

DATE: 2/12/2022
A/C TSN: 2812.4
ENG TT: 1342.4
TSMOH:
TACH: 2812.4

DATE

Engine Entries

· Changed oil and filter. Cut open filter and checked for metal, none found. Serviced with 12 Qts. of Aero Shell 15W-50 QT. Oil sample taken. Engine run and leak check good.

The aircraft and/or component(s) on N6393S was repaired and inspected in accordance with current Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 2/12/2022

SIGNED:

Mark Blackwood, A&P: 4484732

Work Order: 0392-02-2022

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