

Aircraft Record General Information

Book II opened 1/30/2002

Manufacturer Beechcraft

Model E55

Serial TE-1163

Registration Number N6644K ~~1340 P. Beechcraft 5-78-05~~ ~~106644R~~

Date of Manufacture July 17, 1979

Engine(s) currently installed:

L/H Manufacturer T.C.M. Model IO-520-CB(178) Serial 298933-R (10/9/97)

R/H Manufacturer T.C.M. Model IO-520-CB(80) Serial 576229 (6/29/24)

Propeller(s) currently installed:

Manufacturer Hartzell

Model BHC-C2YF-2CHUF

HUB Model N/A

Left Serial AN4466

Right Serial AN6634

Left Blade Model FC8475-6

Serial D87970

Serial D87983

Serial N/A

Right Blade Model FC8475-6

Serial D69865

Serial D50757

Serial N/A

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of the
Technician or Repair Facility. (See back pages for other specific entries)

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	
DATE				
11-1-18	54.1 Hobbs	2178.9 TT	547 Hobbs	<u>ANNUAL INSPECTION</u> will be due next by 508 Hobbs - (Note: AD 2004-21-05 on Combustion heater due next per pressure decay (9-1-19 or 635.2 Heater Hobbs) See the Airworthiness Directive Compliance List for Details I certify that this Aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and was determined to be in airworthy condition. Date <u>11-1-18</u> Time in Service <u>2178.9 TT</u> <u>[Signature]</u> IA <u>[Signature]</u> <u>End</u>

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Entries must be endorsed with Name, Rating and Signature of Technician or Repair Facility. (See back pages for other pages)
DATE				
3-28-19	73.1	Hobbs		Checked aircraft for suspect outer fuel cell leaks - Removed suspect cell and replaced with New Floater and Fuel Cells P/N 2013-3 - OEM P/N 002-920013-9 Manufacture date 1-19. Capacity 14 gal. - Replaced various access panel floating type, Nut plate 1/32 lower as needed.
				<i>End</i>

N664AR

5-2-2019 Removed and replaced defective music selector switch to correct music issues.
See WO# 050119 dated 5-1-2019 on file at this repair station for details.

Signed _____ for
Powell Avionics, Inc. Fayetteville, NC
R/S PL4R444M



TELEDYNE CONTINENTAL



Left

Gold Medallion Aircraft Engine

USE ONLY
FUEL
CONFORMING
TO ASTM D910.

USE OF AUTOMOTIVE
GAS IS NOT
APPROVED.

REBUILT ENGINE LOG

7045-2
AIRCRAFT NUMBER

TD 526 C3
ENGINE MODEL NUMBER

21345-R
ENGINE SERIAL NUMBER

ENGINE LOG

DATE	H.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.	
11-1-18											ANNUAL Inspection See The Airworthiness Directive Compliance List For Details - I certify that this Engine has been inspected in accordance with the ANNUAL inspection per the 98255
54.1 Hobbs											
94.3 STOH											
986.55 TT											

*Rt Mag
Left Engine*

1. Approving Civil Aviation Authority/Country:
FAA/United States

2.

AUTHORIZED RELEASE

FAA Form 8130-3, AIRWORTHINESS

4. Organization Name and Address:

Quality Aircraft Accessories Inc. (QYIR334Y)
5746 East Apache
Tulsa, OK 74115

Phone: 1-877-833-6
918-835-6
Fax: 918-835-2

BROUGHT F

T

ENGINE LOG

[illegible]



ENGINE LOG BOOK
TRIAD AVIATION, INC.

TRIAD AVIATION

TRIAD AVIATION, INC.
544 CESS PPM/AMM
BURLINGTON - ALABAMA
PO BOX 10000 (BAPT)
5459 S. AVIATION DR.
BURLINGTON, NC 27218
PH 500-334-6400
506-227-1400

TRIAD AVIATION, INC. is your
Authorized Lycoming Service Center
And Trusted Continental Service Center

Engine Manufacturer: Continental
Engine Model Number: IO-520-C2B
Engine Serial Number: 243443-R
Total Time on Engine: _____ hours
Time Since Major Overhaul: _____ hours
Date: _____
Mfr Recommended TBO: 1700 hours

This Engine is Currently Installed in Aircraft:

DATE	TAKE TIME	TOTAL TIME	TSMOH
4-25-17			
2/24-7-Holls			
0 - SEWON + Red			
463-2TT			

Engine
100 # 25
oil - 10

TRIAD AVIATION, Inc. certifies
overhauled to manufacturer's or
recommended procedures and
complied with at the time of over
under work order # 23122

MAKE Continental
S/N 243643-R
TSMOH 0.0

**TRIAD
AVIATION**

Test run Continental 10-
pressure 52 lbs. oil temp
R 110 RPM. Compressed
This engine and/or com
repair station: TRIAD
Signed: _____

New Holls install
4-25-17
D. Holls

Date	Tach Time	Total Time	TSMOH	Description of Maintenance Performed Inspections, AD's, SB's, Installations, Modifications, etc.
11-1-18				ANNUAL Inspection 54.1 Hobbs + SMOH Compression check #1¹⁸ #2¹⁸ #3¹⁸ #4¹⁸ #5¹⁸ #6¹⁸ (.060 orifice) Cleaned and gapped plugs cycled top to bottom - cleaned plug wiring insulators - Note: Oil Not changed due to four hours - New tempest AA48109 oil filter installed - Old filter internally inspected checked OK - NO Metal - Checked engine timing OK - Note: Magneto recommended 500 Hour inspection due by 500 Hobbs - Fuel injection nozzles cleaned - Intake and exhaust systems checked OK - Checked and tightened various screws for crankcase rocker cover as needed - Repaired engine baffles as needed - See the AD Compliance List for Details I 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. Date: 11-1-18 Time in Service: 517.3 TT <u>[Signature]</u> End
3-28-19				R+I Cowling to Access and re sealed top forward through bolt - Changed oil 10gts Aeroshell 100W plug - New Tempest AA48109 oil filter installed Old filter was internally inspected checked OK - NO Metal - <u>[Signature]</u> End

TE-1163
N6644K

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model BHC-C2YF-2CHUF

Blade Design FC 8475-6

Diameter 78 INCH

Hub Ser. No. AN 4466

Blade Ser. Nos. _____

No. 1 D 87983

No. 2 D 87970

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low 14.5°

Feather 79.5° Reverse _____

Latch Angle 22

RIGHT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Latch Angle _____

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINGS, SERVICE LETTERS
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK
11-1-18		ANNUAL Inspection
54.1 HOURS		Burnished blade leading edges - Hub assembly
140.9 SMOH		Lubricated - No Leaks at Hubs - Spinners and bulkheads checked OK - Serviced down with Nitrogen - See AD Compliance Propeller List for Details.
2124.7 Eng Hrs / Date 11-1-18		I certify that this Propeller has been inspected in accordance with the ANNUAL inspection and was determined to be in satisfactory condition. Date 11-1-18 Year in Service 54.1 Hours
1995.9 Hrs + Aug 08		Signature: [Redacted] IA [Redacted]
128.8		Snd
7.3 Repair		
736.8 SMOH		
54.1 HOURS		
140.9 SMOH		

PROPELLER MAINTENANCE RECORD

LEFT ENGINE

Hub Model _____

Blade Design _____

Diameter _____

Hub Ser. No. _____

Blade Ser. Nos. _____

No. 1 _____

No. 2 _____

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather _____ Reverse _____

Latch Angle _____

RIGHT ENGINE

Hub Model BHC-C24F-ZCHUF

Blade Design FC B475 G

Diameter 78 INCH

Hub Ser. No. AN 6634

Blade Ser. Nos. _____

No. 1 _____

No. 2 69102

No. 3 _____

No. 4 _____

No. 5 _____

PITCH RANGE

High _____ Low _____

Feather 79.8° Reverse —

Latch Angle 22.2°

DESCRIPTION OF ALL OPERATIONS
PERTAINING TO AIRWORTHINESS DIRECTIVES,
SERVICE BULLETINGS, SERVICE LETTERS
& MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK
11-1-18		Annual Inspection
54.1 Hobbs		Barnessed blade leading edges - Hub assembly
190.9 SMOH		was lubricated - No locking at Hub - Spinner
		and bulkheads checked OK - Serviced with done
		Nitrogen - See AD Compliance List for Details
		I certify that this Propeller has
		been inspected in accordance with a
		Form 1 inspection and was
		determined to be in airworthy condition
		Date 11-1-18 Time in Service 54.1 Hobbs
		[Redacted Signature]
		5nd