

ENGINE DESCRIPTION

Mfr. **CONTINENTAL** Place _____ Date **/-27-67**
 Type _____ Model **A-65-8** Serial No. **3770268**
 Rated H. P. **65** Maximum H. P. **65** Weight (Dry) _____
 Rated R. P. M. **2300** Maximum R. P. M. **2300** Oil Pressure _____

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hours	Min.	Hours	Min.	Hours	Min.			
Oct. 5 1980									Major O.H. as follows: Cleaned, inspected & magnaflexed all metal parts. Replaced new rod (std) & main bearings, replaced new .015 rings, replaced 2 push rod housings, replaced 4 intake rocker arm & bushing - new, installed new ignition horns & overhauled mag. Replaced & replaced baffles as necessary. All parts & galls saturated with 50 W/Mon Det oil as assembled. Engine has not been test run. Co of Elyr Co.		
BROUGHT FORWARD										<i>[Signature]</i>	
TOTALS										<i>[Signature]</i> A.P. 1802562	

DATE	R. P. M.		TIME ON GROUND		TIME IN AIR		TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hours	Min.	Hours	Min.	Hours	Min.			
11-12			3.0		Tach	36.4	26.3	96	Time since smoh 3.0 Ground Run		
11-12	26	3.96	TT		Tach	Time	36.4	hr	Engine has been inspected in accordance with an 100hr inspection and was determined to be air worthy condition. A+P 1661060 <i>[Signature]</i>		

TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
Hours	Min			
		I certify that this 3-1-9998 has been inspected		
		in accordance with an 100 hr inspection and was		
		be determined to be air worthy condition.		
<p>John H. Hargrove A+P 1661060</p>				

DATE	R. P. M.		GROUND		TIME IN AIR		TOTAL TIME		REPAIRS — ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hours	Min	Hours	Min	Hours	Min			
7-23-99									I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND WAS FOUND TO BE IN AIR WORTHY CONDITION John H. Hargrove A+P 1661060 IA		

Engine No. _____

Manufacturer Continental Model A-65-8 TC: E205

Serial 3770268 Type Certificate _____

This engine is currently installed in aircraft N43410 Taylorcraft SN 7069

Minimum Octane Fuel _____ Oil Grade: Summer _____ Winter _____

Magneto Time _____ Point Setting _____ Firing Order _____

Spark Plug Gap _____

Manufacturer recommended overhaul at _____ hours

Prop: McCauley 1390 SN: 23670 TC 842

MAX Dia: 76"

Min Dia: 69.5"

Mags: Slick 4333 SN: U3070300
 RH:
 LH:
 03070301

Carb: Stromberg MA53B

LOST LOGS - I CERTIFY THAT AS OF 5/1/00 I INSPECTED THIS ENGINE AND ACCORDING TO THE RECORDS ON HAND THIS ENGINE WAS INSTALLED ON AIRCRAFT: NC 43410 TAYLOR CRAFT MODEL B3C120 SER# 7069 AT 0:0 TACK TIME AFTER OVERHAUL AS OF 5/1/00 ALL AD'S WERE IN COMPLIANCE AND NO AD'S WERE DUE. TACK SHOWS TIME SMOH - ~~Thomby/Hessing~~ TA 497606629 ~~AD~~

YEAR: 2000 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.)
5-31-01	65.94	-		Comp. CK. #1 78/80 #2 78/80 #3 78/80 #4 74/80 Change Oil & Cleaned Screen. Serviced Engine with 4qt W100 Aeroshell. Cleaned, Gapped, & tested spark plugs. Replaced Engine Air Induction Filter Element with New BA 4108. Washed Engine & Cowling. test Run, Checked for Leaks. None Doted @ this time. AD 46-36-01 Piston Pins N/A cont Next

DATE			
			CONT FROM PREVIOUS PAGE
			I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100 HR INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION Wayne Bormann IA 2226805
8-4-02	74.0		I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100 HR/ANNUAL INSPECTION, FOUND TO BE AIRWORTHY AND RETURNED TO SERVICE.
			Wayne Bormann IA 2226805

YEAR:	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	REMARKS
2003				Entries must be endorsed with Name, Rating and Certificate number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE				
9-6-03	81.55			NOTE: ESTIMATED 1000 HRS + 224.55 HRS + 81.55 HRS TOTAL ENGINE TIME OR 1306.10 HRS, 81.55 HRS SINCE MAJOR OVERHAUL OCT 5, 1980

INSPECTION OF LOG BOOKS: FOUND THAT THIS ENGINE A65-8 S/N 3770268 IN JAN 27-1967: ESTIMATED 1000 HRS TT, OVERHAULED, NEW TACK 00.0 HRS. IN NOV 12-1972: MAJOR OVERHAUL AT 224.5 HRS, NEW TACK 00.0 HRS. THIS DATE: SEP 6-2003: TACK 81.5 AND A TOTAL TIME IN SERVICE 1306.1 HRS

WAYNE BORMANN IA2226805

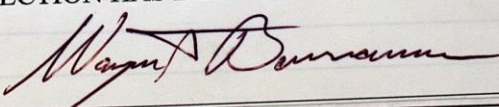
DATE

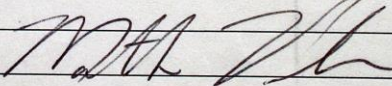
BORMANN 202 S. MILES AIRPORT VALLEY CENTER KS 67147 (316) 755-3730

TYLORCRAFT 1946 NC43410 TECH 81.5 TOTAL TIME 1306.1 HRS DATE 9/06/2003

I CERTIFY THIS ENGINE S/N 3770268 HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE AIRWORTHY AND RETURNED TO SERVICE.

NOTE: ALL AD NOTES HAVE BEEN CHECK AND C/W AS OF THIS DATE.
COMPRESSION CHECK CLY #1. 76/80 #2. 78/80 #3. 74/80 #4. 74/80 THIS DATE.
REMOVED, CLEANED, AND INSPECTION OF SPARK PLUGS, REINSTALLAED.
REMOVED AND REPLACE ENGINE OIL WITH AEROSHEEL W-100 THIS TACK 81.5
ALL ENGINE SERVICE AND INSPECTION HAS BEEN C/W.

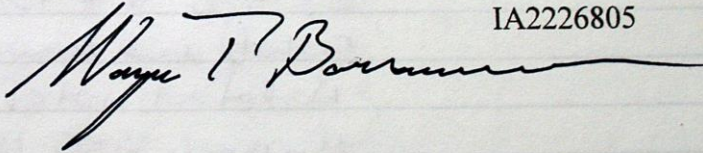
WAYNE BORMANN  IA 2226805

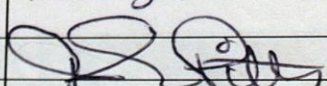
YEAR: 2003	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE 10/6	83.44		83.04	Installed 2 Slick Mags in accordance with Service letter SL2-94 Mathew Nelson A&P 2751006 

TYLORCRAFT BC-12D NC43410 TECH 93.1 TOTAL TIME 1317.7
All A.D. Notes Checked and C/W To This Date of Sep 18, 2004.

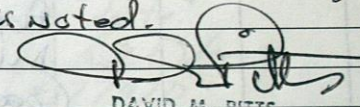
I Certify This Engine Has Been Inspected in Accordance with an Annual Inspection.
Found to Be Airworthy and returned to Service.

IA2226805



YEAR: 2005	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.)
DATE Sep 21	98.23	-	1326.93	100 hour inspection performed in accordance with Taylorcraft Service Manual inspection check list and FR 43, Appendix D. Checked cylinder compression: #1 73/80 #2 80/80 #3 76/80 #4 73/80. Changed oil (Aeroshell 50wt) and removed and inspected oil screen. No defects noted. All ADs complied with through 2005-18 (See AD List for details).  "I certify that this <u>Engine</u> has been inspected in accordance with a <u>100 hour</u> inspection and was determined to be in airworthy condition."

DAVID M. PITTS
IA 2220499

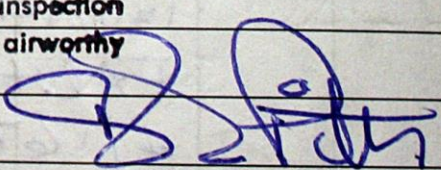
YEAR: 2005 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Sept 21	98.33	-	1322.93	Removed old rusted exhaust stack and installed a new stack with "No-Blow" gaskets and new stainless steel locknuts. Engine run and no leaks noted.  DAVID M. PITTS A & P 2220499
Jan 6 07	107.31	-	1391.91	100 hour inspection performed in accordance with Taylorcraft service manual inspection checklist and FAR 43 Appendix D. Checked cylinder compression's #1 67/80 #2 80/80 #3 80/80 #4 70/80. Changed oil (Amsoil 6705 50wt Det) and removed and

AL E IN VICE

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.) - *Continued from last page*

inspected oil screen - No defect noted. Spark plugs inspected and rotated. Removed and inspected carb fuel screen and drained float bowl oil. Propeller cleaned, inspected and dressed. All AD notes complied with through 2007-10. (See AD list for details)

" I certify that this Engine has been inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition."


 DAVID M. PITTS
 IA 2220499

YEAR: 2010 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.)
23 Dec	115.3		838.9 1339.9	Inspected Engine IAW all annual inspection requirements. See work order for all repairs required. I cert. by this engine to be airworthy at this date. Mark A Foreman IA/AP 3127420

YEAR: 2012 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.)
20 Nov	121.96		838.9 1346.56	Completed Annual inspection IAW all maintenance manual requirements with no defects noted. Completed compression as follows #1 68/80 #2 80/80 #3 78/80 #4 70/80. Changed oil and cleaned screen. Ops check engine on ground run up, with no defects noted. I cert. by this engine airworthy at this date. All AD's current. Mark A Foreman IA/AP 3127420

DATE	TIME	SERVICE	Facility. (See back pages for other specific entries.)
17 July	153.06	989.26	changed oil & removed & cleaned & reinstalled oil sensors of new crank washer - oil is good 1856 Miller Ln. #46265969
12/8/14	177.28	1401.88	Inspected Engine IAW on annual inspection no defects noted. Completed a compression check #1 68/80 #2 65/80 #3 64/80 #4 76/80 Change oil and cleaned screen. Ops check Engine on ground run up. No issues noted. All AD's current Mark A Foreman Mark A Foreman IA 3165885

FAR: 10/20/2020

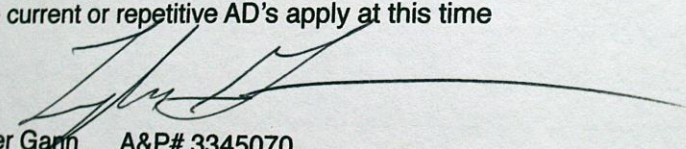
Tach Time: 179.29
TSMOH: 179.29
Total Time: 1403.89

TE

Continental A-65-8 Ser.# 3770268

Performed 100 Hr inspection in accordance with Taylorcraft BC12D Maintenance and Inspection Manual and Continental A-65 inspection checklist. Removed and replaced oil with 4 qts. Phillips XC25-50. Removed, inspected and cleaned oil screen. Replaced 4 valve cover gaskets with SL530162 gaskets. Compression check as follows, 1) 68/80, 2) 72/80, 3) 72/80, 4) 70/80. I certify this engine been inspected in accordance with a 100 Hour inspection and found to be in an airworthy condition.

No current or repetitive AD's apply at this time


Tyler Gann A&P# 3345070

10/20/2020

Tach: 179.29

McCauley 1B90 Serial# 23670

Performed 100hr inspection in accordance with McCauley 100hr inspection instructions and Taylorcraft Maintenance and Inspection Manual. I certify this propeller has been inspected in accordance with a 100hr inspection and found to be in an airworthy condition. No AD's noted at this time


Tyler Gann A&P# 3345070

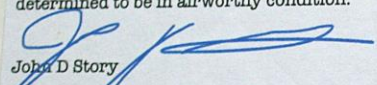
4/1/20	A65-8 SN	3770268	TACH: 187.52
	REMOVED FUEL BOWL, REPLACED UPPER GASKETS & DRAIN O-RINGS - RETURNED TO SC		
	J. Solinski A&P 3464855		
6/14/21	TACH 203.80	TSMOH 203.80	T TIME 11428.4
	OIL CHANGED 3-1/2 QT AFROSHELL 100, 1/2 QT MAVEL MYSTRY OIL. CLEANED FILTER. OIL SAMPLE TAKEN. EXHAUST PIPES EXAMINED FOR CRACKS		
	NEXT OIL DUE 228.80 - J. Solinski A&P 3464855		

2021 TACH SMOH ETT N43410 Continental A-65-8 S/N: 3770268

11/7 0217.0 0217.0 1441.6

Performed an Annual inspection on this engine REF Continental Service Manual and FAR 43 Appendix D, as applicable. Compression check performed cold: 1) 42/80, 2) 70/80, 3) 72/80, 4) 68/80. Cleaned, gapped, tested, and rotated as applicable, all spark plugs. Checked magneto to engine timing, within spec.

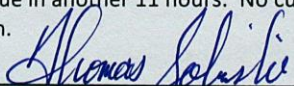
ADs checked thru 2021-22. I certify that this engine has been inspected IAW an Annual inspection and was determined to be in airworthy condition.


John D Story
A&P 27318001A

chnician or Repair

DATE	TACH TIME	TSMOH	T TIME ENGINE	(TACH + 1224.6)	CONTINENTAL A-65-8
11/07/21	217.9	217.9	1442.51		S/N: 3770268

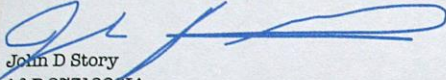
I have inspected and lubricated all the items on this engine called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. Compression checks as follows;
1) 40/80, 2) 70/80, 3) 74/80, 4) 68/80. Oil change is due in another 11 hours. No current or repetitive AD's apply at this time. I certify this engine is in airworthy condition.


Thomas Solinski A&P 3464855

2021 TACH N43410 McCauley 1B90 S/N: 23670
11/7 0217.0

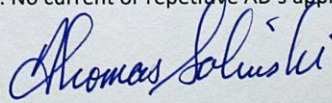
Technician or Repair

Performed an Annual inspection on this prop REF McCauley Service Manual and FAR Part 43 Appendix D, as applicable. **ADs checked thru 2021-22.** I certify that this prop has been inspected IAW an Annual inspection and was determined to be in airworthy condition.


John D Story
A&P 27318001A

DATE	TACH TIME	T' TIME PROP	McCauley 1B90
11/07/21	217.91	UNKNOWN	S/N: 23670

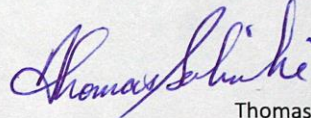
I have inspected and lubricated all the items on this propeller called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. No current or repetitive AD's apply at this time. I certify this ~~engine~~ **PROPELLER** is in airworthy condition.



Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TACH + 1224.6)	CONTINENTAL A-65-8
11/30/21	221.15	221.15	1448.75	1445.75 TS.	S/N: 3770268

Removed and Replaced fuel line from filter to carburetor. Assembled new fuel line IAW AC 43-13.1B Fig 9-8. Engine run after installation.

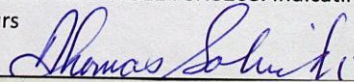


Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TACH + 1447.1)	CONTINENTAL A-65-8
12/31/21	0000.0	222.3	1446.9	1446.9 T-6	S/N: 3770268

12/3/21 removed original tachometer @222.3. RPM indications failed but still recorded time, shop unable to repair.

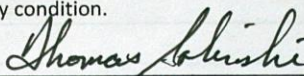
12/31/21 installed Mitchell Aircraft Products PN D1-112-5124 SN3268. Indicating ZERO time at install. Next oil change now due at 0001.5 tach hours



Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
01/23/22	001.2	223.5	1448.1	(TSMOH TACH + 222.3)	S/N: 3770268

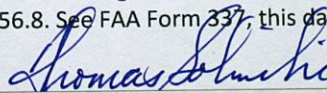
Oil change. Removed old oil sample sent to ALS #26433805. Cleaned filter, no metal found added 4 quarts Aeroshell 100. I certify this engine is in airworthy condition.

233.2 TS 

Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TACH + 1224.6)	CONTINENTAL A-65-8
03/26/22	9.7	227.5	1456.8		S/N: 3770268

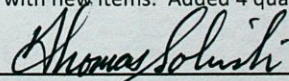
Installed MS21919-DG26 Clamp-Identification plate #C8915 around oil filler neck IAW Petersen Aviation Inc. STC SE2029CE, Approving unleaded automotive gasoline for use in the subject engine. Petersen Permission Certificate #2221676. TTE: 1456.8. See FAA Form 337, this date in files folder.

259.40 TS 

Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TACH + 1447.1)	CONTINENTAL A-65-8
06/28/22	26.2	248.7	1473.3	(TSMOH Tach+222.5)	S/N: 3770268

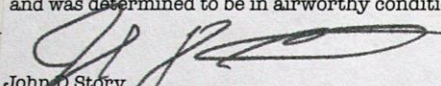
Oil change. Removed old oil sample sent to ALS #26433167. Cleaned filter, 3 small ferrous pieces found. Replaced oil screen crush washer and oil drain plug crush washer with new items. Added 4 quarts Aeroshell 100. I certify this engine is in airworthy condition.



Thomas Solinski A&P 3464855

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections Tests	Remarks
2022	TACH	N43410	McCauley	1B90	S/N: 23670
10/29	0052.7				

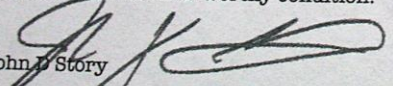
Performed an Annual inspection on this prop REF McCauley Service Manual and FAR Part 43 Appendix D, as applicable. **ADs checked thru 2022-21.** I certify that this prop has been inspected IAW an Annual inspection and was determined to be in airworthy condition.


John D Story
A&P 27318001A

2022	TACH	SMOH	ETT	N43410	Continental A-65-8	S/N: 3770268
10/29	0052.7	0275.0	1499.6			

Performed an Annual inspection on this engine REF Continental Service Manual and FAR 43 Appendix D, as applicable. Compression check performed cold: 1) 44/80, 2) 78/80, 3) 75/80, 4) 66/80. Cleaned, gapped, tested, and rotated as applicable, all spark plugs. Checked magneto to engine timing, within spec.

ADs checked thru 2022-21. I certify that this engine has been inspected IAW an Annual inspection and was determined to be in airworthy condition.

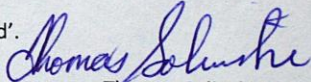

John D Story
A&P 27318001A

DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
11/12/22	52.7	275	1499.6	(TSMOH TACH + 222.3)	S/N: 3770268

I have inspected and lubricated all the items on this engine called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. Compression checks as follows;
1) 44/80, 2) 78/80, 3) 75/80, 4) 66/80. Oil change is due in another 5 hours. No current or repetitive AD's apply at this time.

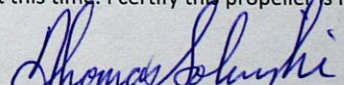
Removed old heat muff installed new Univair U689 'Taylorcraft heat shroud'.

I certify this engine is in airworthy condition.


Thomas Solinski A&P 3464855

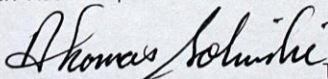
DATE	TACH TIME	T' TIME PROP	McCauley 1B90
10/29/22	52.7	UNKNOWN	S/N: 23670

I have inspected the items on this propeller called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. No current or repetitive AD's apply at this time. I certify this propeller is in airworthy condition.


Thomas Solinski A&P 3464855

YEAR:	RECORDING	TODAY'S	TOTAL	Description of Inspections Tests	Remarks	
DA	02/05/23	53.6	275.9	1500.5	(TTE TACH + 1446.9) (TSMOH TACH + 222.3)	CONTINENTAL A-65-8 S/N: 3770268

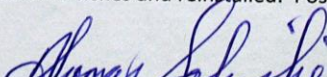
Oil change. Removed old oil, sample sent to ALS #44513712. Cleaned filter, no pieces found. Replaced oil screen reused crush washer and oil drain plug crush washer. Added 4 quarts Aeroshell 100. I certify this engine is in airworthy condition.


Thomas Solinski A&P 3464855

DATE	TACH TIME	TOTAL TIME AF	(TACH + 1058.7)	TAYLORCRAFT BC12-D NC43410
03/26/23	59.0	1177.7		S/N: 7069

Removed all spark plugs, cleaned, gapped to 0.15 to 0.18 inches and reinstalled. Post work engine run OK, engine started easier.

I certify this engine is in airworthy condition.


Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
10/09/23	76.8	299.1	1523.7	(TSMOH TACH + 222.3)	S/N: 3770268

Oil change. Removed old oil sample sent to ALS #26403181. Cleaned filter, small ferrous pieces found in filter, filter housing and drain plug. Replaced oil screen crush washer and oil drain plug crush washer with new items. Added 4 quarts Aeroshell 100. Also removed and cleaned spark plugs, ran a compression check; #1 40/80, #2 74/80, #3 76/80, #4 68/80. I certify this engine is in airworthy condition

Thomas Solinski
 Thomas Solinski A&P 3464855

Vega Aircraft

Engine Log Entry

N43410

Continental A-65-8 S/N 3770268

October 22, 2023

Tach 77.3 TSMO 299.6 TSN 1524.2

1. Performed 100HR/Annual inspection IAW FAR 43 Appx D. with reference Continental service manual.
2. Engine A.D.'s Have been complied with thru Bi Weekly 2023-20/21
3. Compressions #1 40 #2 74 #3 76 #4 68

I Certify that the above work above was performed in reference to the latest available technical data and Engine has been inspected and determined to be in airworthy condition.

Erik Alan Gross
 Erik Alan Gross A&P 2756964 LA

Vega Aircraft

Propeller Log Entry

N43410

McCauley 1B90 S/N 23670

October 22, 2023

Tach 77.3 TSPO unknown

1. Performed 100HR/Annual inspection IAW FAR 43 Appx D. with reference to McCauley service manual.
2. All Propeller A.D.'s Have been complied with thru Bi Weekly 2023-20/21

I Certify that the above work above was performed in reference to the latest available technical data and Propeller has been inspected and determined to be in airworthy condition.

Erik Alan Gross
 Erik Alan Gross A&P 2756964 I.A.

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
02/08/24	84.6	306.9	1531.5	(TSMOH TACH + 222.3)	S/N: 3770268

#1 cylinder still at 40/80 Polished exhaust valve and seat with Chemico Laser 2561 Grinding paste. #1 now reads 44/80. Also added 12 ounces of AVBLEND w/LencKite to 3-1/2 quarts of oil already in the engine.

I certify this engine is in airworthy condition

Thomas Solinski
 Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
04/01/24	87.5	309.8	1534.4	(TSMOH TACH + 222.3)	S/N: 3770268
Installed E-Z Heat model 360 engine oil heater IAW manufacture's instructions. Negligible change in W&B (9 oz.). NOTE: Warrantee is good for three years from this date. 04/01/27 I certify this engine is in airworthy condition					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
07/26/24	101.3	323.6	1548.2	(TSMOH TACH + 222.3)	S/N: 3770268
Oil change. Removed old oil sample sent to ALS #26402469. Cleaned filter, NO ferrous pieces found in filter, filter housing or drain plug. Replaced oil screen crush washer and oil drain plug crush washer with new items. Added 4 quarts Aeroshell 100 plus, SAE 50. Also pulled and cleaned spark plugs. I certify this engine is in airworthy condition.					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
09-16-24	109.5	331.8	1556.4	(TSMOH TACH + 222.3)	S/N: 3770268
REMOVED E-Z Heat model 360 engine oil heater IAW manufacture's email. Bottom center pedal had debonded. Sent back to EZ heat for analysis I certify this engine is in airworthy condition					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
10/23/24	116.8	339.1	1563.7	(TSMOH TACH + 222.3)	S/N: 3770268
I have inspected and lubricated all the items on this engine called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. Compression checks as follows; 1) 50/80, 2) 68/80, 3) 70/80, 4) 66/80. No current or repetitive AD's apply at this time. I certify this engine is in airworthy condition.					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

DATE	TACH TIME	T' TIME PROP			
10/23/24	116.8	UNKNOWN			McCauley 1B90
I have inspected the items on this propeller called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. No current or repetitive AD's apply at this time. I certify this propeller is in airworthy condition.					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

Vega Aircraft

Engine Log Entry

Continental A-65-8 S/N 3770268
Tach 116.8 TSMO 299.6 TSN 1563.7

N43410
October 24, 2024

1. Performed 100HR/Annual inspection IAW FAR 43 Appx D. with reference Continental service manual.
 2. Engine A.D.'s Have been complied with thru Bi Weekly 2024-22
- This Engine was inspected in accordance with an 100hr/annual inspection and was determined to be in airworthy condition. All systems interrupted have been tested and leaked checked satisfactory. This engine is approved for return to service with respect to the work performed.

Erik Alan Gross
Erik Alan Gross A&P 2756964 I.A.

Propeller Log Entry

McCauley 1B90 S/N 23670
Tach 116.8 TSPO unknown

N43410
October 24, 2024

1. Performed 100HR/Annual inspection IAW FAR 43 Appx D. with reference to McCauley service manual.
 2. All Propeller A.D.'s Have been complied with thru Bi Weekly 2024-22
- This Propeller was inspected in accordance with an 100hr/annual inspection and was determined to be in airworthy condition. All systems interrupted have been tested and leaked checked satisfactory. This propeller is approved for return to service with respect to the work performed.

Erik Alan Gross
Erik Alan Gross A&P 2756964 I.A.

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
06/19/25	136.2	348	1572.6	(TSMOH TACH + 222.3)	S/N: 3770268
Precautionary 10.5 hour Oil change. Removed old oil, a sample sent to ALS #43056662 Found less amount very fine ferrous pieces in drain plug since last change. Filter, and filter housing were clear, no particles Reused oil screen crush washer (AN900-28. or MS35769-48), replaced oil temp probe washer and oil drain plug crush washer both (AN900-10. or MS35769-11) with new items. Added 4 quarts Aeroshell 100 plus, SAE 50. I certify this engine is in airworthy condition. (ALS UIN 08E7F9B)					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

DATE	TACH TIME	TSMOH	T'TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
10/19/25	153.4	375.7	1600.3	(TSMOH TACH + 222.3)	S/N: 3770268
Precautionary 17.2-hour Oil change. Removed old oil, a sample sent to ALS #43056660 Found very fine ferrous pieces Covering bottom of drain plug to about 1/16 deep. Filter, and filter housing also contained small dispersed particles. I believe this is still residuals from the #1 exhaust valve honing in February 2024. Replace oil screen crush washer (AN900-28. or MS35769-48), replaced oil temp probe washer and oil drain plug crush washer both (AN900-10. or MS35769-11) with new items. Added 4 quarts Aeroshell 100 plus, SAE 50. I certify this engine is in airworthy condition. (ALS UIN 08E7F9B)					
<i>Thomas Solinski</i>					Thomas Solinski A&P 3464855

YEAR	DATE	TACH TIME	TSMOH	T' TIME ENGINE	(TTE TACH + 1446.9)	CONTINENTAL A-65-8
	10/23/25	153.4	375.7	1600.3	(TSMOH TACH + 222.3)	S/N: 3770268

I have inspected and lubricated all the items on this engine called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. Compression checks as follows;
 1) 50/80, 2) 72/80, 3) 63/80, 4) 62/80. No current or repetitive AD's apply currently. See separate entry for oil change. Fuel strainer in carb cleaned, found some minor debris. Replace MS35769-15 crush washer with new.

I certify this engine is in airworthy condition.

Thomas Solinski
 Thomas Solinski A&P 3464855

Vega Aircraft

Engine Log Entry **N43410**
Continental A-65-8 S/N 3770268 **October 30, 2025**
Tach 153.4 TSMO 375.7 TSN 1600.3

1. Performed 100HR/Annual inspection IAW FAR 43 Appx D. with reference Continental service manual.
2. Engine A.D.'s Have been complied with thru Bi Weekly 2025-22

This Engine was inspected in accordance with an 100hr/annual inspection and was determined to be in airworthy condition. All systems interrupted have been tested and leaked checked satisfactory. This engine is approved for return to service with respect to the work performed.

Erik Alan Gross
 Erik Alan Gross A&P 2756964 I.A.

DATE	TACH TIME	T' TIME PROP	McCauley 1B90
10/23/25	153.4	UNKNOWN	S/N: 23670

I have inspected the items on this propeller called out in a periodic inspection IAW Taylorcraft BC12D Maintenance and Inspection manual. Re torqued propeller nuts to 350-inch pounds. No current or repetitive AD's apply currently.

I certify this propeller is in airworthy condition.

Thomas Solinski
 Thomas Solinski A&P 3464855

Vega Aircraft

Propeller Log Entry **N43410**
McCauley 1B90 S/N 23670 **October 30, 2025**
Tach 153.4 TSPO unknown

1. Performed 100HR/Annual inspection IAW FAR 43 Appx D. with reference to McCauley service manual.
2. All Propeller A.D.'s Have been complied with thru Bi Weekly 2025-22

This Propeller was inspected in accordance with an 100hr/annual inspection and was determined to be in airworthy condition. This propeller is approved for return to service with respect to the work performed.

Erik Alan Gross
 Erik Alan Gross A&P 2756964 I.A.