N35VC

1969 Cessna 401A

Left Engine Logbook



MSN: 401A0126

Prepared by the worldwide aviation specialists at RidgeAire, Inc.



Compliance Table

Letters in () correspond with AD paragraphs	(b)	(c)	(d)	(e)	(1)	(g)	Throughout the AD
Actions of Docket No. 97-CE-67-AD	Visually inspect the exhaust system.	Remove the tailpipes and visually inspect for any crack, corrosion, holes, or distortion.	Visually inspect the outboard engine beams, firewalls, and canted bulkheads	Inspect and pressure test the exhaust system.	Replace the multi- segment V-band clamps.	Remove the exhaust system from the slip joints aft to all turbo-charger components.	If any damage is found on any component or part, repair or replace the damaged component or part in accordance with this AD
Initial Compliance Time	Within the next 50 hours TIS after the effective date of this AD or within the next 30 calendar days, whichever occurs later.	Upon the accumulation of 5 years since installing a new or overhauled exhaust system or within the next 100 hours TIS after the effective date of this AD, whichever occurs later.	Within the next 100 hours TIS after the effective date of this AD.	Upon the accumulation of 5 years since installing a new or overhauled exhaust system or within the next 100 hours TIS after the effective date of this AD, whichever occurs later.	Within 500 hours TIS after the last replacement required by AD 75-23-08 RS or within the next 500 hours TIS after the effective date of this AD, whichever occurs first.	At whichever occurs later: - At the next engine overhaul that occurs after the accumulation of 2,500 hours TIS since installing a new or overhauled exhaust system; or - Within the next 100 hours TIS after the effective date of this AD.	
Repetitive Compliance Times	Thereafter at intervals not.	Thereafter at intervals not in exceed 12 calendar months.	Thereafter at intervals not to exceed 500 hours TIS.	Thereafter at intervals not to exceed 12 calendar months.	Thereafter at intervals not ito exceed 500 hours TIS.	Thereafter at intervals not to exceed 2,500 hours TIS or 1 years, whichever occurs first. These inspection intervals are established to coincide wire each regular scheduled engine overhaul.	after dumagis found.

EAR ATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries
VICTOR	Victor Aviation SERVICES,	on.	A/C Reg. # Engine Make . Serial #	06160-H Eng. T.T
P.O. BOX	50608 O, CA 94303-0608		1. Engin	ne major overhauled in accordance with the current ufacturer's overhaul manual for this model.
F.A.A. CEI REPAIR ST	RTIFIED FATION #BJ3R399L		2. Starte	er by Aero Electric Inc. netos by Slick. Ignition Harness by Skytronics Inc. system by TCM. Turbo by Main Turbo Systems Inc.
A TH	na annina ref	erenced:	listing, see	rear for maintenance releases. inspected and repaired in accordance with current
Fe	deral Air Re	aulations	and has be	een determined to be in airworthy condition for the
w	ork performe umber 11967	d. Pertine dated 12	ent details o 2/02/99. Eng	of the repair are on file at this agency under work order ———————————————————————————————————
nc			data to be	entered by installing agency.
7. Ai				
7. Ai	othing follows	5.		l l
7. Ai	othing follows	.		
7. Ai	othing follows	5.		Inspector 06/12/02

YEAR	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
DATE	TIME	ļ	SEKAICE	Technician or Repair Facility. (See back pages for other specific entries.)
				A TITLE A NOT
	-		EDITORISCH CO.	
			TAM.	TICES INTOTATE CHANTER OF T
	1		NUI	USE DETERGENT OIL
			IN	THIS MACHINE
		LUN	IL OIL	CONSUMPTION STABILIZES AND
			APPR	OVAL HAS BEEN GIVEN BY
	- 1	/IC1	OR A	VIATION SERVICES INC.
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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE Description of Inspections, Tests, Repairs and Alterate Entries must be endorsed with Name, Rating and Certificate Number Service Technician or Repair English (See back pages for other specific ent	r of
DATE	_′		Commander Aero Inc CRS-GA5R-876M	_
		10570 Sn	pringboro Pike Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586	
		10370 30	Installed this engine on Cessna 401A, N35VC after overhaul. Installed with	
	A/C "N"#	N35VC	new mounts and hardware. Overhualed following components:	
			1) Controller P/N C165004-0501 (S/N 02685).	_
	Date:	7/30/02	2) Controller P/N C165004-0401 (S/N 03841)	_
-	Hobbs:	568.3	3) Wastegate P/N 5050154-15 (S/N THR0125)	
	AETT:	5020.0	- 4) Relief valve P/N 470930-4	
	AFTT:	5030.0	5) Propeller governor P/N B210446M (S/N 1575798H)	_
	LETSN:	2950.5	6) All hoses replaced with teflon hoses.	_
	LETSO:	"0"	— 7) AD 00-01-16 complied with by overhauling the following exhaust parts: 9910301-4 Header, 2 ea. 9910296-2 slip joint, 9910301-1 LH elbow, 0850713-1	
	DETCN:		wastegate overbaord, and 9910301-5 elbow. and replaced tail pipe with	
	RETSN:		-Knisley Welding, Inc. P/N K0850711-43A per STC SA00040LB using	
	RETSO:		installation instructions KNIS-002. (See 337 for dated 7/30/02.	_
	LPTSN:		Installed new induction air filter element.	
			Washed down engine and ran for leak check. Set fuel pressure and flows.	
	LPTSO:		Adjusted propeller governor.	
	RPTSN:		Commander Aero, Inc.	
	-		Dayton/Wright brothers Airport	
	RPTSO:		- Miamisburg, Ohio	****
			CRS-GA5R-876M	_
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Joseph Stranger & Berte B. F. R.

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
		10570 Sp	Comma ringboro Pike M	ander Aero Inc CRS-GA5R-876M Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586
	A/C "N"#	N35VC	Swappe troubleshoot	ed both absolute and rate controllers to right engine for ting. Adjusted pump fuel pressure and absolute controller.
	Date:	8/16/02	This ai	regaft and or component identified shows were and in the
į	Hobbs:	574.6	inspected in	rcraft and or component identified above was repaired and accordance with current Federal Aviation Regulations and was
	AFTT:	5036.3	found airwo	orthy for return to service with respect to the work performed. tails of the repair are on file at this Agency under Work Order
	ĻETSN:	2956.8	No. 25472	tails of the repair are on the at this Agency under work Order
	LETSO:	6.3	- Commai	nder Aero, Inc.
	RETSN:		Dayton/	William
 i	RETSO:			ourg, Ohio A5R-876M Day Kerry Lory Lor
	LPTSN:			
	LPT:SO:			į i
	RPTSN:			
	RPTSO:			
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EAR	RECORDING TACH	TODAY'S FLIGHT	TIME IN	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of
ATE	TIME		SERVICE	Technician or Repair Facility. (See back pages for other specific entries
		10570 Sprin		nder Aero Inc CRS-GA5R-876M Imisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586
	A/C "N"# N		15W50. Rem	NGINE - Changed oil and filter. Serviced with 11 qts Aeroshell oved wastegate for repair and reinstalled. Washed down and
	Date: 9	/30/02	leak checked. This airc	craft and or component identified above was repaired and
	Hobbs: 5	93.2 i	inspected in	accordance with current Federal Aviation Regulations and was
-	AFTT:]	tound airword Pertinent deta	thy for return to service with respect to the work performed. ———————————————————————————————————
-	LETSN:		No. 25496	
+	LETSO:		Comman	der Aero, Inc.
\dashv	RETSN:		•	Wright brothers Airport
_	RETSO:			Wright brothers Airport urg, Ohio .5R-876M — —————————————————————————————————
_	LPTSN:			_
-	LPT:SO:			
-	RPTSN:			
—	RPTSO:			
	-			
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YEAR	RECORDING TACH	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
DATE	TIME	1 1	SENVICE	Technician or Repair Facility. (See back pages for other specific entries.)
		10570 Sp	ringboro Pike I	ander Aero Inc CRS-GA5R-876M Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586
	A/C "N"#	N35VC	change on	ied with 100 hour inspection per Cessna 401 guide. Did not at this time. Cleaned, gapped and tested plugs. Adjusted manifold
	Date:	12/17/02	pressure. K	eplaced Brackett filter element.
	Hobbs:	607.1	Washed dox	ession: 1) 68/80; 2) 68/80; 3) 67/80; 4) 69/80; 5) 68/80; 6) 68/80. wn engine and ran for leak check.
	AFTT:	5068.8	This a	ircraft and or component identified above was repaired and n accordance with current Federal Aviation Regulations and was
	LETSN:	2989.3	iound airwo	orthy for return to service with respect to the work performed
	LETSO:	38.8	-Pertinent de No. 25558	etails of the repair are on file at this Agency under Work Order
	RETSN:		I certify	that this engine was inspected in accordance with a 100 hour
	RETSO;			nd found to be airworthy. Inder Aero, Inc.
	LPTSN:		Dayton/	Wright brothers Airport
	LPTSO:			Str. 876M Say How
	RPTSN:		•	
	RPTSO:			
	-			<u>!</u>
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YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Entries must b	e endorsed with	Name, Rating a	pairs and Alteration and Certificate Number of
DATE	TIME	<u> </u>	SERVICE	Technician or	Repair Facility.	(<i>See</i> back pages	for other specific entries.
					Warren County Air	•	
					2460 Greentree		
		1			Lebanon, OH 4 513-932-790		
		+	Make	Contintena	1 TSIO-520-E	Tach/ Hobbs	640.5
	l .	1	SN#		ine 206160-H	TT	3022.7
			Date		26-03	TSMOH	722.2
					Description		
			· Change	oil & filter. Service	e w/12 qts. 15w50	Aeroshell oil & Cl	H48109 filter.
			Cut oper	n filter & inspect-	-OK . C/W AD 2	000-01-16 by insper	cting exhaust ———
						to 31" Ground ru	n-up good. #6-
			Compre		#2- #3-	#4- #5-	
				yne R. Grow P278388837	1/1/11	nek. 6	M -
				172/030003/	Journ and	4.0,	
		 		1			
		 					
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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE		1 1		Tooling of Hopair Facility. (Occ back pages for other specific entries.)
		10570 S		mander Aero Inc CRS-GA5R-876M Miamisburg, OH 45342 Phone 937-885-5580 FAX 937-885-5586
	A/C "N"#	N35VC	15W50. C	complied with AD 00-01-16, page by the serviced with 11 qts Aeroshell —
	Date:	6/6/03	cylinder E leak check	
	Hobbs:	685.4	This	aircraft and or component identify a
·	AFTT:		inspected found aim	in accordance with current Federal Aviation Regulations and was
	LETSN:		Pertinent of	details of the repair are on file at this Agency and W. J. C
	LETSO:			nander Aero, Inc.
	RETSN:		Dayto	n/Wright brothers Airport
	RETSO:		- Miami	GA5R-876M Jan & Kumen
	LPTSN:		_	-
	LPT:SO:		_	<u></u>
	RPTSN:		_	· -
	RPTSO:		-	<u>:</u>
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YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries)					
			Make	Warren County Air 2460 Greentree Lebanon, OH 45 513-932-796 Contintenal TSIO-520-E	RD 5036 66 Tach/ Hobbs	732.8			
	, ,		SN#	Right engine 182754-R	TT	-5194.5 3115.0Hz			
		me de	Date	8-11-03 Description	тѕмон	164.5			
•			open filter & IAW par B. Compress Kyle I	11/1/2	#4- #5-	haust system #6-			
	~			*					
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YEAR 	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entri	es must be endorsed v	vith Nam	ne, Rating and C	ertificate Number
DATE	1 love		_	l leci	inician or Repair Facili	ly. (<i>See</i>)	back pages for o	other specific entr
					Warren C	Ounty Airs	ort Itd	
						Greentree		
						on, OH 45		
						3-932-796		
		1 1	-	Make	Cont. TSIO-520-E	left	Tach/ Hobbs	771.6 hr.
	1			SN#	206160-H		TT	3153.8 hr.
				Date	Jan. 02-04	ocometic -	TSMOH	203 3 hr.
			Г	Performed	100 hr. inspection IAW C	escription		
			_ [CW all AD'	s. See compliance records.	opart b,c ,& Ground re	& e by inspection.R un & power on che	esearched & cks OK.
			- <u>-</u> - <u>-</u>		ons #1-70 #2-66 P. Czaika 2747316	#3 - 66	#4-68 #5-	72 #6- 70
				Jasson A&P 2	P. Czaika 2747316	1 - C		
				Jasson A&P	P. Czaika 2747316	1.6	10TAE 3/53	8
			- <u>-</u>	Jasson A&P	P. Czaika 2747316	1.6	10TAE 3/53	8
				Jasson A&P	P. Czaika 2747316 P-02-04 TACH 27 RTIFY THAT THIS	AIRCI	TOTAL 3/53	Le 57
				Jasson A&P	P. Czaika 2747316 P-0204 TACH 77 RTIFY THAT THIS HAS BEEN INSPE	AIRCI	RAFT, ENGIN	- Ce 57
				Jasson A&P	P. Czaika 2747316 P-0204 TACH 77 RTIFY THAT THIS HAS BEEN INSPE	AIRCI	RAFT, ENGIN	- Ce 57
				Jasson A&P	P. Czaika 2747316 P. Czaika 2747316 P. Czaika P. Czo Y TACH 27 RTIFY THAT THIS HAS BEEN INSPECT	AIRCI CTED II	RAFT, ENGIN N ACCORDANCE ID WAS DETER	Le 57
				Jasson A&P	P. Czaika 2747316 P-0204 TACH 77 RTIFY THAT THIS HAS BEEN INSPE	AIRCI CTED II	RAFT, ENGIN N ACCORDANCE ID WAS DETER	Le 57

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YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	En	escription of Inspections atries must be endorsed with N echnician or Repair Facility. (Se	lame, Rating and	Certificate Number of
DATE	TIME		JEN 10-		of thousand the part of the pa		
							_
					Warren County Ai		_
			ſ		2460 Greentre		
		+	ĥ		Lebanon, OH 4 513-932-79		_
•			4 Mi	ake	Cont. TSIO-520-E	Tach/ Hobbs	815.4
			SN		206160-H	TT	3197.6
		++	Di	ate	3-12-04	TSMOH	247.1
	1				Descriptio		
					oil & filter. Cut open filter & inspect		
			W/120	qts. Ac	eroshell 15w50 oil & CH48109 filter exhaust system IAW par B. Replaced	r, C/W AD 2000-01- d Tach Generator w	ith overhauled
			unit	from K	Celly Aerospace W/O AT-20435 S/N	I AT-15216 P/N H60	0-050. Ground
		1	run-u	p, leal	k /& ops check good. Aircraft approv	ved for return to serv	vice.
					sions #1- #2- #3-	#4- #5-	
			K	Kyle [D. Lawrenz	Laure	
		+		A&P	115727670 Mga 2	· muc	
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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME II SERVIC	N	Ent	ries r	nust be e	endorse	d with N	ame, Ratino	g and	Certificate	Alteration: Number of
DATE	TIME		SENTIL	,,,	1 00	chnici	an or Re	pair Fac	cility. (<i>Se</i>	e back pag ————	es for	other spe	cific entries.)
			-										
								+Warren	County A	irport, Ltd			
			-						Greentre				* <u>'</u>
		-	-						non, OH				Sudigina
				Mal		TC	M TSI	O-520-E	left	Tach/ Ho	obbs	866.2 h	,
				SN				5160-H		TT		3248.4 h	
			. !	Da	te		8-	26-04		TSMO	Н	297.9 h	ır.
				Char	200 0	.1 0. 6	ltan Camil	(10	Description	n			
			-	Cut o	nge o nen fi	lter &	inspect—	ce w/12 q	ts. 15w50	Aeroshell oil oted. Inspect o	& CH	48109 filter	:.
				AD 20	000-01	1-16 p	ar B. Gro	und run-	up & leak	check good.	exnaust	system IAV	~
		1		Com	pressi	ons	#1-	#2-	#3-	#4-	#5-	#6-	-
			t			R. (10	/	uR. O	1	111	
					A&P 2	278388	3837		Upr	4K10		w	1
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YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries mi	ust be endorsed	ctions, Tests, I with Name, Rati ility. (<i>See</i> back pa	ing and Certific	cate Number of
		Τ ΄	•					
		+			Warren County Air 2460 Greentree Lebanon, OH 43 513-932-796	: RD 5036 66	869.0 hr.	
	<u> </u>		Make		0-520-E left	Tach/ Hobbs TT	3251.2 hr.	
			SN#		0160-H 0-22-04	ТЅМОН	300.7 hr.	
	-	十 ′	Date		Description	n		_
		+ ' '	unit from Kel	Ily Aerospace, p Aircrast approve	or p/n H60-050, s/n o/n H60-050, s/n AT ed for return to servi	AT-15216 & install I-15628. Ground run rice.	n-up & ops	
		+		R. Grow 78388837	#2- #3-	#4- #5-		
					//		** **	
•		T						
1								
		 						
	-	+	-					
		-	-					

AR RECORDING TODAY TACH FLIGHT	?S				
TE I IME	:	Warren (County Airpo	ort, Ltd	
			0 Greentree R		
		Leba	mon, OH 450	36	
		51	13-932-7966		
	Make	Cont. TSIO-520-E	left	Tach/ Hobbs	877.1 hr.
	SN#	206160-Н		TT	3259 3 hr.
	Date	2-18-05		TSMOH	308.8 hr
			Description		
	Replace air finspection. To See compliant Compression Wayne A&P 2	hecklist. Clean & test spatilter element p/n BA-12. Tighten EGT probe clamped received and received are records. Ground run-tons #1-62 #2-65 R. Grow 78388837 CERTIFY THAT THAT THE PROPERTY THAT THE PROPERTY AND THE PROPERTY THAT THE PROPERTY THE P	C/W AD 20 ups as needed. up & ops che #3 - 65 #3 - 65 THIS AIR USPECTED SPECTION— RWORTHY	101AE 3 2 CRAFT, ENCAND WAS DE	B, C, & E by CW all AD's. 66 #6-65 SINE ANCE

YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries must be endorsed with	ons, Tests, Repairs and Alteration Name, Rating and Certificate Number (See back pages for other specific optri-	of
DATE	1 IIME		SENTICE	1 Tellinosti (n Tunnosti		~3.)
		MODEL:	A I	Commander Aero, Inc.	DATE: 3/13/2006 A/C TSN: 5376.5	
	206180 REG. N WORK	ESN (L): H O: N35VC ORDER:	Cu.	Repair Station No. GASR-876M 10570 Springboro Pilte Mamisburg, Ohio 45342 USA Phone: 888-881-5580	ENG TT (L): 307 7 TSMOH (L): 346.5 HOBBS: 914.8	_
	26438-0	tanina Entrie	•			_
	(2) Co Took	omplied with compression	100 hour engir s (13) Clear	ne inspection. Changed oil and filter. Service ned fuel nozzies before flow checking engine ok oil sample (21) Left engine number 2 control of the change of flight powers.	pat running high, checked after	_
	nozzk	e clean and fo	uel adjustment (32) Tichtene	t and checked satisfactory at flight power s ed egt probes cyl 3 and 5 cleaned off exhau (52) Washed down engine and ran for le	st stains (46) Cleaned,	_
	The air	rcraft and/or co on Regulations	mponent(s) on N and was found A	d in accordance with a 100 hour inspection and fo N35VC was repaired and inspected in accordance Airworthy for return to service. Pertinent details of		-
	station	under Work O	order No. 26438-	02-2006, Dated 3/13/2006.		, —
	DATE	3/13/2006	SIGN	IED: Lay Mou	Work Order: 26438-02-2006	_
				ner, Gary fied Repair Station No. GA5R-876M	Printed by EBis 3 (datcomedia.com)	_
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YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TIME IN E	Description of Insper Intries must be endorsed Technician or Repair Fac	d with N	ame, Rating and	Certificate Num	ber of	
			+Warren County Airport, Ltd 2460 Greentree RD Lebanon, OH 45036 513-932-7966						
	1	1 1	Make	TCM TSIO-520-E	left	Tach/ Hobbs	949.0 hr.		
		 	SN#	206160-Н		TT	3331.2 hr.	-	
		1 1	Date	10-11-06		TSMOH	380.7 hr.		
			_	D	escription				
			cans of Av abnormalia abnormalia Compres Wayr	oil & filter. Service w/12 qts blend Oil sample taken for ties noted. Inspect exhaust sy ties noted. Ground run-up & sions #1- te R. Grow 278388837	analysis. ystem IA leak che	Cut open filter & it W AD 2000-01-16	par B—no		
		. /							
	: :			-					
	1								
	Se 2.1		3.0 mg/1.0						
		1. 1.	7. 1.144m						

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries	must be end	orsed with	ons, Tests, Ren Name, Rating a (See back pages	and Certificate I	Number of
					Warren	County Air	port, Ltd		-
					246	0 Greentree	RD		
		1			Leb	anon, OH 45	5036		
		-		,	5	13-932-796	.6		
			Make	TCM	TSIO-520-E	left	Tach/ Hobbs	991.2 hr.	
		+	Make SN#	1 CIVI	206160-H		TT	3373.4 hr.	-
			Date	+	April 03,2007		TSMOH	422.9 hr.	
						Description	n 00 series service man		4
			with 12 qt. BA-12. C/ oil/separat 00808. Re leak, & op Compres Way	t. 15w50 Ae /W AD 200 tor & replace lesearched & perational cossions # /me R. Grov 278388837	eroshell oil & C 100-01-16part iced breather hose & CW all AD's checks satisfactor #1-66 #2-6 DW 7 IA CERTIFY TH	b, c, & e byses. Replaces. See complory. 6 #3-6 AT THIS INSPEC	no abnormalities no filter. Replace air filty inspection. Removed #4 cylinder CHT liance records. Ground #4-62 #5-2000 #4-62 #5-2000 #4-62 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-2000 #5-	ve & clean probe, p/n 10- und run-up, - 68 #6- 66 ENGINE ORDANCI S DETER	
					assem 9		A.P.	27473/65/	4

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YEAR	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL DIME IN SERVICE
DATE			7
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	M		62
	THIS AIRCRAFT, ENGINE	INSPECTION AND WAS DETER	12
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	AIRCRAFT.	NON	37,
	2 % ×	¥ 8	1
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	TACH 10326 TAT THIS AIR	ECT WO	, B
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	RTIE	78	1
	FERT CERT	B HTIS	
	W ~ 2	गुब्द ख्र	1/4//
			Mall

Warren County Airport, Ltd 2460 Greentree RD Lebanon, OH 45036

Make	TCM	TSIO-520-E	left	Hobbs	1021.5 hr.
SN#		206160-Н		TT	3403.7 hr.
Date		01-10-08		TSMOH	453.2 hr.

Description

- (1) Change oil & filter. Cut open filter and inspect no abnormalities noted.
- (2) Service w/12 qts. 15w50 Aeroshell oil, CH48109-1 filter & 2 cans of Avblend.
- (3) Operational and leak check satisfactory. Aircraft approved for return to service.

Compressions	#1-	#2-	#3-	#4-	#5-	#6-
Jasson P. C.	zaika		/		•	
A&P 27473] 10a	ben t				

Warren County Airport, Ltd 2460 Greentree RD Lebanon, OH 45036

N35VC

Make	TCM	TSIO-520-E	left	Hobbs	1032.6 hr.
SN#		206160-Н		ENG TT	3414.8 hr.
Date		March, 24, 2008		TSMOH	464.3 hr.

Description

Performed 100 hr. inspection IAW Cessna 400 series service manual & checklist. No oil & filter changed at this time. Replace air filter element p/n BA-12. C/W AD 2000-01-16--part b, c, & e by inspection. Replaced #3 EGT probe, p/n P-110. Researched & CW all AD's. See compliance records. Ground run-up, leak, & operational checks satisfactory.

Compressions #1-62 #2-70 #3-63 #4-60 #5-73 #6-70

Wayne R. Grow

A&P 278388837 IA

Magnet, Grow

YEAR	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	III			<u>-</u>
				Warren County Airport, Ltd
				2460 Greentree RD
				Lebanon, OH 45036 N35VC
				Make TCM TSIO-520-E Left Hobbs 1049.2 hr.
				SN# 206160-H ENG TT 3431.4 hr.
				Date May 1, 2009 TSMOH 480.9 hr.
		+		Description
	- 25-reg			Performed 100 hr. inspection IAW Cessna 400 series service manual & checklist. Changed oil & filter. Cut open filter, no abnormalities noted. Service with 11 qt. 15w50 Aeroshell oil & CH48109-1 filter. Replace air filter element p/n BA-12. Replaced #6 cylinder EGT probe with new P-110. Replaced tailpipe "V" band clamp with new part MVT68637-375M. Researched & CW all AD's. See compliance records. Ground run-up, leak, & operational checks satisfactory. Engine found to be in airworthy condition this date. Compressions #1-62 #2-62 #3-52 #4-62 #5-65 #6-66 Eugene R. Comer A&P 1633188 IA.

Warren County Airport, Ltd

YEAR	1	2460 Greentre Lebanon, OH 4							
155.	Make	TCM TSIO-520-E left	Hobbs	1053.4 hr.					
<u> </u>	SN#	206160-Н	TT	3435.6 hr.					
DATE	Date	05-20-2010	TSMOH	485.1 hr.					
		Description	n						
		ir inspection in accordance with Cessi							
	(2) No oil change at th								
	(3) Researched & C/W	all AD's. See compliance records.							
	(4) Operational and le	ak tests satisfactory.							
	101 1 10 11 11 1	The second secon							
	(5) I certify that this E	ngine has been hisperied in accordant	••						
	(5) I certify that this E in airworthy condi	-							
	, ,	-		#6-67					
	in airworthy condi	tion. #1-62 #2-59 #3-54		#6-67					

N35VC S/N 401A0126 401A 23Dec.2010 Hobbs: 1097.9

Hobbs:1097.9

Engine#1 TCM TSIO520-E S/N 206160, TSO.529.6

Engine#2 TCM TSIO520-E S/N 182754.R, TSO.914.3

Drained oils, replaced oil filters (2)CH 48109, and

Replenished oil with 10Qts. of aeroshell 15w50 Each, ground run leak check good.

Removed Eng#2 Spark Plugs and replaced with new champion plugs, Inspected for

Induction and exhaust leaks, adjusted spiral rap chaffing lines, Checked B-nuts, tightened loose clamps. Eng#1 Drain plug Treads worn beyond limits, Repaired IAW G&N ICA.

I.A.W. T.C.M. service manual, and Cessna 401A Service Manual, no defects noted at this time.

Operational Check Successful up to and including 10 thousand.

I CERTIFY THIS ENGINE HAS BEEN INSPECTED AND REPAIRED I.A.W. THE

REFERENCES ABOVE AND FOUND TO BE IN AIR-WORTHY, CONDITION AND

IS APPROVED FOR RETURN TO SERVICE. Konole K. (all)

Ronald R. Cullop A&P27414051.A.

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Entries m	nust be en	Inspections, Tests, Repairs and Adorsed with Name, Rating and Certificate air Facility. (See back pages for other spe	Number of
\exists			Rex A	ir Mai	inten	ance LLC	
				Fremo	nt Airpoi	rt	
!				365 So	uth S.R. 5	53	
:				Fremon	t, OH 434	120	
;				(419)	332-8037	7	
	Er		3/2011 A/C Rentinental TSIO- 22.7 Total	egistration 520E LEFT	N35VC S/N 3504.9	Model C401A S/N 401A0126 206160-H SMOH 554.4	
	pe air 63 Re Qt SL Ins co Cli Air AI	er the Cess tworthy cor 1/80 #5 - 6 eplaced with s Aeroshelts Aeroshelts -350 Spart stalled new entrols and amp P/N Mar Parts Cases. C/W AE	na 401 Service adition. Compre 7/80 #6 - 65/8 th Tempest AA II 15W50. Che k Plugs. Magner Brackett BA-1 linkages. Insp IIVT68637-375 the Cylinder Ass D 10-11-04. Hyru 2011-12. Se	e Manual/Inspession checked 0. Drained 0. 48109 Filter. Ecked Ignition peto Timing C. Induction A. Inspected Intake M. Inspected draulic Valve	pection Che ed #1 - 60/8 il, Removed New Oil Di System an hecked - O kir Filter Ele and Exhaus Turbo Systion and Lec Lifters - N/8	rdance with an Annual Inspection cklist and TData found to be in an 30 #2 - 63/80 #3 - 63/80 #4 - d/Cut Filter -OK. Oil Filter rain Plug Washer. Filled with 11 d Wires. Installed 12 new Autolite K. Inspected Air Filter Assy and ment. Lubricated all engine st Systems. New Tailpipe V-Band tem. C/W AD 09-16-03 Superior ak Checked - Next Due 1172.7 A by Overhaul Date 6-12-02. All rd. Operational and Leak Check	
			amschroder Denntel	,	IA .		<u> </u>

YEAR DATE	RECORDING TACH TIME	TODAY'S FLIGHT TIME IN SERVICE Description of Inspections, Tests, Repairs and Alterat Entries must be endorsed with Name, Rating and Certificate Number Technician or Repair Facility. (See back pages for other specific entri						r of		
			Rex	k Air Mai	ntena	nce LL	C			
					t Airport					
				Fremont,		20				
	<u> </u>		//0/00/10 A/O E		32-8037	Ina				_
			/10/2012 A/C Recontinental TSIO-	_	N35VC S/N	206160-		S/N 401A0126		
		HOBBS 1			3552.7	SMOH				
••	•	Inspection found to be Replaced & Chekced & C/W AD 00 Due 1220.5 N/A by Mo Install or R	at this engine hat per the Cessna e in an airworthy with Tempest AAAir Filter. Checker 9-16-03 Superior 5 Hrs. C/W AD 1 del #. C/W AD 2 ebuild. All AD's Damschroder	401 Service M condition. Dra 48109 Filter, ed all engine li Air Parts Cas 11-13-03 Mach 11-25-51 Start C/W thru 201	anual/Ins ained Oil, Filled with nes and h t Cylinder ining Debi er Adapte 1-26.	pection C Removed n 12 Qts / noses. Tig Assy - B ris in Turt	hecklis Filter. Aerosho htened by Inspersocharg	t and TData Oil Filter ell 15W50. Valve Covers. ection - Next er Cavities -		
	Hobbs				,					
2/15/12	1203.5			Removed	and	Ropla	cod 1	#Z cyl Val	ve Cover Gasket	
				with	e~	Real	Gash	ets P/N RG	ve Cover Gasket -534857 and	
				torque	Scre	~ to	, 2	5 in/165.		
				6	alex (Jame	du	Len AP 302	22039 14	

YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Entries must be endorsed with Name, Rating and Certificate	Mumb
DATE	TIME		SERVICE	Technician or Repair Facility. (See back pages for other spe	ecific entries.)
N35VC, C	essna 401 <i>A</i>	, S/N: 4	401A0126	1August 2012 Hobbs:1256.9 ACTT:5718.6	
				206160-H, ТТ:3,639.1, ТЅМОН:688.6	
				N182754-R, TT:4,321.9, TSMOH:1,073.3	
				51480, Blade:G-82NEA-5.5,TSMOH:688.6	
Prop#2:Ri	ght McCau	aley 3A	F32C,S/N7	725929, Blade:82NC-5.5, TSMOH:1,073.3	
Annual insp	pection con	npleted	this date in	accordance with FAR App D, Continental	
Service ma	nual and Co	essna 40)1A service	e manual recommendations. Inspected engine,	
intake, exai	ust, accesso	ries and	i mounts. P	Preformed compression check: #1 52,#2 52,#3 -	
52,#4 50,#5	62,#6 54/8	80. Clea	ined, gappe	ed, inspected, and rotated spark plugs. Checked _	
mag to engi	ine timing	20deg. I	BTC. Repa	ired wiring, Removed Governor tested repaired	
and reinstal	lled, checke	ed and t	ightened al	l clamps. Drained oil replaced filter AA48109	
installed 11	qts. Aerosl	hell 15V	V50 . All aj	pplcable airworthiness directives checked and	
complied w	ith thru 20	12-16. T	he aircraf	it identified above has been inspected and	
repaired in	accordan	ce with	the refere	ences above and has been found to be in an	
airworthy	condition :	and is a	pproved f	or return to service.	
I certify th	is engine l	has hee	n inspected	d in accordance with an ANNIIAI inspection $\bar{\ }$	
and detern	nined to be	in airv	worthy con	ndition. Jonald D. C. H. A. & P. 2741 405 L. A.	
				Ronald R. Cullop A&P2741405 I.A.	

Rex Air Maintenance LLC Fremont Airport 365 South S.R. 53 Fremont, Al Masco (419)332-8037 12/28/12 Hobbs 1315.5 Total Time 3,697.7 SMOH 747.7 I Cartify that this engine has been inspected IAW a 50 HR Inspection per the Cessan 401 Service Manual / Inspection Checklist and found to be in an airworthy condition. Drained Oil, Removed Filter. Oil Filter replaced with Tempest AH48109 Filter and 11 Qts Acroshell 15W500il, Checked all engine lines and hoses. Ally Damsolusles Af3072039 IA	YEAR ———— 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.)
365 South S.R. 53 Fremont, OH 43420 (419)332-8037				Re	x Air Maintenance LLC
Fremont, OH 43420 (419)332-8037					Fremont Airport —
(419)332-8037					
					90 VC 900 • 90 V
I cartify that this engine has been inspected IAW a 50HR Inspection per the cessua 401 Service Munual/Inspection Checklist and found to be in an airworthy condition. Drahad Oil, Removed Filter, Oil Filter replaced with Tempest AA48109 Filter and 11 Qts Acroshell 15W500il, - Checked all engine lines and hoses, Ala Damsolveler AP3022039 IA	7/28/	12 Hobb	5 1315	.5 Tot	
per the Cossna 401 Service Manual/Inspection Checklist and found to be in an airwothy condition. Drained Oil, Removed Filter, Oil Filter - replaced with Tempest AH48109 Filter and 11 Qts heroshell 15W500il, - Checked all engine lines and hoses, Alar Damsohnder AP3022039 IA	I Car	hing that	This	engine 1	has been inspected IAW a 50HR Inspection
in an airwothy condition. Drained Oil, Removed Filter, Oil Filter replaced with Tempest AH48109 Filter and 11 Qts Acroshell 15W500il, - Checked all engine lines and hoses, Allow Damsolude AP3022039 IA	or the	Cosses	401 4	sonlee 1	Manual / Inspection Chacklist and Found to be
replaced with Tempost AH48109 Filter and 11 Qts Acroshell 15W500il, - Checked all engine lines and hoses, Alex Damacheder AP3622039 IA		the state of the s	V (00	di Hon	Danied Oil Removed Filter, Oil Filter -
Checked all engine lines and hoses, alex Damsolveder Af 3022039 IA	17 44	AITWOOD T	7	A4481	39 Filter 1 11 Ote Acoustall 15W 500il -
Checked all engine mets and most. Alex Damschieden Af 3622039 IA	replace	ا دانه ا	emper	45 4-1	Laces
Alex Damsolveder Af 3622039 IN	Checke	d all eng	me	10000	70 51
	alex !	Damsdra	der	AF 3022	639 IA
					<u> </u>

YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Alteration Entries must be endorsed with Name, Rating and Certificate Number of the Control of	
DATE	TIME		SERVICE	Technician or Repair Facility. (See back pages for other specific entries	es.)
	TSMOH 079 48109-2 oil fittest, rotate and baffling, per and all passed induction tub separator screeninspection all	ilter and ilter and install formed d, removes install passed hal, irworthy	med up en 12qts 15-3, checked in engine wa ved fuel no led new Boy AD 200, this is a 5 led certify this y at this ting	N35VC It, TCM, TSIO-520-E, S/N 206160-H, TT 3743.5 Ingine, changed engine oil and filter, install champion changes to the company of the changes of the ch	

N35VC Cessna 401A s/n 401A0126, date 06-06-2013, Hobbs 1361.3, ACCT-5823.0 Complied with Exhaust A/D 00-01-16 part F, replacement of v-band clamps every 500 hrs. Left engine has had the tail pipe clamp replaced at 06-23-2011 AFTT 5584.4 due again at AFTT 6084.4. Right and Left v-band clamps replaced between engine and turbo with new Cessna # MVT64832-3, clamps due again at ACTT 6323.0. All bands installed according to service manual specs and rechecked after post ops run.

Davi	id A Sniffer	n III	Manl	A/P 32443194 I/A
	Nobbe			
12-09	000.1	Time	3800.6	Wound up Engine - Change ail & felter
2013	TSmoH	_	840,7	
	filter-	his	talls K	ew OH Vocam Pers 442ew 5/11 04803 Res Ac
	Perful /	ocurn		twill Test Box Normall-Instal 9/4 Slorte
	Partilete	MH		3h A168499 - Porfond AD 00-01-16 Exhart
	50 An Am	spect		OPS angin Pen morle all system Nomal
			Worl	a Suffer to AN 32443194
			1	

YEAR 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.)
TSMO AA4810 AA48	H 0886.5 V 09 oil filter t, rotate and g, performed passed, rem on tubes, in nent cast cy and a Bore Se	Varmed and add install, dengind stalled inder incope installed incope installed inder incope installed inder incope installed installed incope installed install	up engine, ded 10 qts checked ne wash, per lel nozzles new BA-12 nspection, spection at this engine	changed engine oil and filter, installed Tempest 15/50 Aeroshell Oil, removed all plugs, cleaned, gap mag timing, inspected wires, inspected exhaust and rformed compression test, master orifice calibrated cleaned and installed, checked all fuel lines and cengine air filter, CW AD 2009-16-03 Superior SAP all passed, this is a 50 hr inspection. All cylinders this time. Performed post Ops engine run, all ce has been inspected IAW an annual inspection and A/P32443194

AR	RECORDING TACH TIME	FLIGHT T	TME IN	Description of Inspections, 1 Entries must be endorsed with Nam Technician or Repair Facility. (See b	e, Rating and Certific	ate Number of
A I R C	RAFT	100 Yellowbird E Portland, ME 04 Phone: 207-773 Fax: 207-775-2:	4102 1- 4 179			
Manufacture	r Cessna		l: <u>401A</u>	Serial#: <u>401A0126</u>	` <u>N35VC</u>	Date: 3/2/2016
Actt Time: Engine #1: Engine #2: Prop#1: Prop#2:	6021.2 TOM TOM	Hobbs: 140.9 Model: TSIO 520-E Model: TSIO 520-E Model: Model:		Serial#: <u>206160-H</u> Serial#: <u>183932-R</u> Serial#: Serial#:	TSN: <u>3491.2</u> TSN: <u>4675.3</u> TSN: TSN:	TSO: <u>991.2</u> TSO: <u>0</u> TSO: TSO:
lobes, filter a	replaced all end serviced w	xhaust lifters ith Phillips 20	s, P/N 658077 DW50 Mineral	LH ENGINE LOG ENTRY led 6 new TCM cylinders using new ri , removed oil filter and inspected for loil, inspected and cleaned fuel nozz	r metal contamination les, installed new "O"	, installed new rings,inspected
lobes, filter a and cle timing, from sli	replaced all end serviced was aned inlet filt replaced missipping joint to turb	exhaust lifters ith Phillips 20 er, leak teste sing plug wire so mount.Adj	s, P/N 658077 DW50 Mineral ed system, cle e grommets, r justed alterna	led 6 new TCM cylinders using new ri , removed oil filter and inspected for	r metal contamination les, installed new "O" ugs, inspected magnet ward mount leg, repla throttle controls, set in	, installed new rings,inspected os and checked aced all exhaust dle and mixture.
lobes, filter a and cle timing, from sli	replaced all end serviced what aned inlet filther replaced missippoint to turb eased engine of the control of t	exhaust lifters ith Phillips 20 er, leak teste sing plug wire so mount.Adj compartment	s, P/N 658077 DW50 Mineral ed system, cle e grommets, r justed alternal t, repaired en	led 6 new TCM cylinders using new rid, removed oil filter and inspected for loil, inspected and cleaned fuel nozz aned, gapped, tested and rotated plureplaced damaged helicoil in right for te air control, Adjusted mixture and the gine baffles, replaced throttle body of	r metal contamination les, installed new "O" ugs, inspected magnet ward mount leg, repla throttle controls, set in coupling. Engine ran to	, installed new rings, inspected os and checked aced all exhaust dle and mixture. op's and leak
lobes, filter a and cle timing, from sli Degre	replaced all end serviced what aned inlet filther replaced missippoint to turb eased engine of the control of t	exhaust lifters ith Phillips 20 er, leak tester ing plug wire to mount. Adjustment this engine	s, P/N 658077 DW50 Mineral ed system, cle e grommets, r justed alternal t, repaired en	led 6 new TCM cylinders using new rid, removed oil filter and inspected for loil, inspected and cleaned fuel nozzleaned, gapped, tested and rotated plureplaced damaged helicoil in right for te air control, Adjusted mixture and to gine baffles, replaced throttle body of check.	r metal contamination les, installed new "O" ugs, inspected magnet ward mount leg, repla throttle controls, set in coupling. Engine ran to	, installed new rings, inspected os and checked aced all exhaust dle and mixture. op's and leak
lobes, filter a and cle timing, from sli Degre	replaced all end serviced what aned inlet filther replaced missippoint to turb eased engine of the control of t	exhaust lifters ith Phillips 20 er, leak tester ing plug wire to mount. Adjustment this engine	s, P/N 658077 DW50 Mineral ed system, cle e grommets, r justed alternal t, repaired en	led 6 new TCM cylinders using new rid, removed oil filter and inspected for loil, inspected and cleaned fuel nozzleaned, gapped, tested and rotated plureplaced damaged helicoil in right for te air control, Adjusted mixture and to gine baffles, replaced throttle body of check.	r metal contamination les, installed new "O" ugs, inspected magnet ward mount leg, repla throttle controls, set in coupling. Engine ran to	, installed new rings, inspected os and checked aced all exhaust dle and mixture. op's and leak

YEAR 2017 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.)
4/13	159.5	SMOH	1009-8	Drained oil, replaced filter a serviced engine
<u></u>	with 1	2915	Herosnell	150030. 100 Melal tound in old tilter. Cleaned, dame
	and rot	ated s	park plu	gs. Magneto timing checked. Compressions checked
	#1-75,#	272	#3-72	44-70, 45-75, 46-72. All over 80. Tied up
	mise wi	res ai	d hoses	in engine compartment. CWAD 00-01-06 50
				xhaust system. Next due Hobbs 1059.5(d)
	AD (+)	due @	Hobbs	204.1 for Tail Pipe clamp and Hobbs 4421
	for V	band (lamps.	This engine inspected IAW 100hr inspection and
	is app	roved	for reta	rn to service.
				A973026470IA
7/27/17	232-9	SMOH	1083-2	CW AD . 60-01-16 para. (b) (c) (e).
	Node			lext due (b) hobbs 282.9 or 6158.2 TI (c) 7/2018
-,	(e) 7/20	18		A 4 9 3 0 2 6 4 7 0
(9/1)	287.3	SHOP	1 1137.6	Removed Alternator. Installed overhauke
•	Alternati	r p//	ALV-	9500 with overhealed Neoprene drive coupling
	P/N 640	655 f	on Aircr	Removed A Hernator. Installed overhauka 1500 with overhealed Neoprene drive coupling of Accessories of Oulahome. Ops check and ground urned to service
	run go	ad . Ai	east ref	urned to service
	<u> </u>			A2P3026420IA

				
YEAR 20(8 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	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.)
3/18/18	289.5		1139-8	Drained oil and replaced w/ 12 qts tesshell or-no metal found. (w AD 00-01-16 pare
-	15050.	Repl	end fulte	- no metal found: (w AD 00-01-16 pare
	(b), (c)	(4),	pext du	hobbs 319.5. No defeat found, Engine ground
	ran ar	d al	reaft d	apposed for return to servie.
				A & P 3026476IA
3/28/18	294-9		1145.2	Removed MHJ4003 starter. Installed overhauled
<i></i>	unit s	n H	-R12145	from Aircreft accessories of oxlahoma. Engine
4				eturned to service.
				C117-
				AEP302647DIA
			i T	
				
		J		<u> </u>

YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Altera Entries must be endorsed with Name, Rating and Certificate Numb Technician or Repair Facility. (See back pages for other specific en	10 - 01
DATE	TIME		SERVICE	recrimical of repair racinty. (See back pages for other specific en	ntries.)
	TT AVI	ATION		LEFT ENGINE LOG BOOK ENTRY	
	HOBBS: 3	103.8 SMC	H: 1154.1	DATE: 12/31/2018 REG: N35VC	
				TINENTAL TSIO-520-E S/N: 206160-H	
	PERFORM B	NGINE 100	HOUR INSPECT	ION IAW CESSNA 401/402 SERVICE MANUAL INSPECTION CHECKLIST.	1
	COMPRESS	IONS (X/80p	si): 1 - 58, 2 - 7	2, 3 - 74, 4 - 60, 5 - 67, 6 - 72. MAGNETO TIMING L - 15°, R - 13°, SPEC 20±2°. RE-	
	TIME MAG	NETOS TO 2	O. INSTALL NE	W SPARK PLUGS (12) TEMPEST P/N: URHB32E. OIL CHANGE - DRAIN OIL, REMOVE,	
	CUT & INSP	PECT OIL FILT	TER - NO DEFEC	TS FOUND. INSTALL NEW TEMPEST AA48109 FILTER. SERVICE ENGINE W/	
	AEROSHELI	L 15W-50 OI	L. SERVICE FCU	FUEL SCREEN, NO DEFECTS FOUND. INSTALL W/ NEW GASKET P/N: 649983 &	
	SAFETY. RI	EMOVE FUE	. INJECTOR NOZ	ZLES, SOAK IN HOPPES 9 SOLVENT, BLOW CLEAN W/ SPRAY SOLVENT &	
	COMPRESS	ED AIR. INS	TALL W/ ANTI-S	SEIZE, NEW RUBBER WASHERS (6) P/N: 640612, (12) O-RINGS P/N: 630979-9.	
		INE, COWLS	& FIREWALL.	REPAIRS: REMOVE TURBOCHARGER, CLEAN MATING SURFACES AND INSTALL	
	WITH NEW	INLET MAN	IFOLD GASKETS	6 (4) P/N: 636465. INSTALL TURBO W/ ALL NEW LOCKING HARDWARE, RE-TORQUE	
	V-BANDS A	AFTER RUN-L	JP & SAFETY. R	EMOVE WASTEGATE VALVE ASSY, GLASS BEAD BLAST TO REMOVE CORROSION,	
				ASKETS (2) P/N: 9910306-1. REPLACE ROCKER COVER GASKETS (6) P/N: SA534857.	
				S & CABLES USING NYLON TIES, ADEL CLAMPS AND RUBBER STAND-OFFS AS	1
				SYSTEM CRACKS & CORROSION BY INSPECTING EXHAUST IAW PARAs (b), (c) & (e) -	
				DUE HOBBS 353.8, PARAS (c,e) NEXT DUE HOBBS 403.8. PERFORM GROUND RUN-	
	UP, ALL PA	RAMETERS	NORMAL, ALL C	CHECKS PASSED.	1
		RFORMED I	AW CMI TSIO-5	20 "PERMOLD SERIES" MAINTENANCE MANUAL AND CURRENT FAA REGULATIONS.	
		ENGINE	IS APPROVED I	FOR RETURN TO SERVICE WITH RESPECT TO THE WORK PERFORMED.	
		-10	11 -		
	_ SIGN:\/	000	Jams	A&P 3235408	
_		!	1		J
		1			
	1				

YEAR	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 page)
DATE	,,,,,,,			Technician or Repair Facility. (See back pages for other specific entries.)
	N35VC 04	4/02/2019	Hobbs: 30	7.5 TSMOH: 1157.8 LE
	75/80, #6-7	8/80.	#1-70/80, #2	2-72/80, #3-72/80, #4-70/80, #5-
	Replaced 3	CHT pro	bes with new	
	Ex. inspecte	•		spected IAW an annual/100hr.
	•	•		FAR 43.13. All AD's and SB's
		ed and ra	an engine OK	C. Approved for return to service.
	74 974 Tim Sipp 3071998 IA			
		i i		
4-30-	20		Repla	ced turbo to exhaust
Flobbs	3660		200	up wy new
				\sim
				12 (20) AAP SZZ0766

YEAR	RECORDING TACH	TODAY'S FLIGHT	TOTAL TIME IN	Description of Inspections, Tests, Repairs and Entries must be endorsed with Name, Rating and Certificate Technician or Repair Facility. (See back pages for all	Alterations e Number of
DATE	TIME		SERVICE	Technician or Repair Facility. (See back pages for other spe	ecific entries.)
_					
_			N35	SVC Engine 1	
6/4/202	0		TTAF 6		
		70. 2-78		5265.3 TSMO 1229.0 6, 5-72, 6-78. Cleaned injectors and spark plugs.	
Change	ed oil and fi	Iter. Ma	a timina ba	oth 22° BTDC. CW ADs: 2001-01-16 (b) by	
inspecti	ion, 2001-0	1-16 (e)	by inspec	tion and pressure test. Test ran engine. I certify	
that this	s engine ha	s been i	inspected I	AW a 100 hour inspection and was dataset in	
to be in	an airworth	hy condi	ition.	A determined	
Dennis	A&P / IA 32	220766	Ven	mis Cooken	
-					
-					
-					
			N3	35VC Engine #1	
	о	ate 9/20/20	021 Hobbs	541.1 TTAF 6421.4 TSMOH 1385.1	
		•		-78, 4-76, 5-74, 6-78. Cleaned injectors	
				oil and filter. serviced with 11qt Aeroshell	
	'			-	
	in	spected IA	W an Annual in	spection and was determined to be in an	
	in:	spected IA'	W an Annual in		
	in:	spected IA'	W an Annual in ndition.		

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DATE				ap come chares.)
				N35VC Date: 2/27/2023 TSIO520E TTAF 6491.8 LEFT Complied with AD2023-04-08 by checking engine and crankshaft serial numbers in accordance with Continental MSB23-01A issued 2/13/2023, revised 2/16/2023. Engine Serial Number 206160-H was
				not included in MSB. Crankshaft S/N BJ3R399L was not included in MSB. This AD not applicable. Dave Warren AP2766900IA
				Dave Warren
4-4-20	3			Compressions 1-72 2-75 3-78 4-78 5-76
46665	44	611.6		6-78 Cleaned and Tested Spark Plugs
TTAF	6491.8			Changed oil and FilTers. Serviced
ETSOH	1461.8			with 11 at Acroshell 15-w50 chacked
				Mas Timing I certify That This Engine
				Las been Inspected LiAiw as
				Annual Inspection and was determined
				To be in an Airmorthy goodition.
				To be in an Airmorthy condition. ABP 3616252 IA Chille Off

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4/4/25	Hobbs			4476,2 SMOH 1625,7 Prof 50H 1525,7
Compre	esion to	# 17	% 27/8	368/50 416/805 7/50 6 72/80 Changed oil
and f	tter, de	welet	\$ 15050	, inspected od felter of, class got flugs
R+R bo	th mag	afor.	500 M	inspection, see yellow tage, eleaned
fuelin	estorto	noff	ulcont	of inlet screen, replaced proceet air
filler	eleme	nto.	inspecte.	Storbocharger, insect exhaust extern
por AD	00-01-	le pa	a,b,c	de e instate Dengine mounting + chechil
control	travel	2.	Onotes	chicked through 25-06 see Allist for
status	of ADs	otes	1 Alce	tify this engine has been inspected in
ours	ance	wit	lama	where inspection and was determine
detern	ing	o se	in our	worthy condition Raymond block
				A-P21652281A-
The state of the s				
4286		-		
医				
	7			

