

TELEDYNE CONTINENTAL



Gold Medallion

This Engine Is Equipped With

GAMIjectors®

Performance Fuel Injection

NOTE: Fuel Injector Nozzle Location Is Specific To Each Cylinder. Refer To Individual Cylinder/Injector Identification When Removing/Installing Nozzles.

General Aviation Modifications, Inc.
2800 Airport Rd. - Ada, OK 74820 - (580)436-4833

REBUILT ENGINE LOG

N61323

AIRCRAFT N NUMBER

J0550D2A

ENGINE MODEL NUMBER

284084-R.

ENGINE SERIAL NUMBER

n®
ection

al Motors engines delivered
after January 1, 1980 are
exclusive Gold Medallion
ty covers parts, shipping
ring the first six months or
n. After six months or 240
se cost are prorated. Con-
tor for all the facts or write
Motors for a free brochure.

TELEDYNE CONTINENTAL MOTORS
Aircraft Products

P. O. Box 90 • Mobile, Alabama 36601

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.

This engine model 1055002B, Serial No. 284084-R, was rebuilt/zero timed on 06/03/94 by Teledyne Continental Motors in accordance with an FAA approved Quality Control System, using FAA approved Engineering design data and the applicable requirements of FAR Part 21 of the Federal Aviation Regulations. The approved design data for this engine incorporated the following Service Bulletins and Airworthiness Directives.

SB	AD	REMARKS	SB	AD	REMARKS
N/A	91-15-03	REPLACED OIL FILTER			
WB-4	88-03-06	REPLACED WITH NEW PART			
MY-10	93-08-17	VISUAL INSPECTION			
WJ-6	N/A	ROCKER SHAFT RETENTION IMPROVED			
MB95-12	93-10-01	N/A SERIAL NUMBER NOT APPLICABLE			
CS894-1	94-06-09	REPLACED CAPACITOR AS APPLICABLE			

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

TELEDYNE CONTINENTAL MOTORS
PRODUCTION CERTIFICATE NO. 508



ENGINE DESCRIPTION

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

PROPELLER HARTILL HUB DESIGN PAC-L347-1R7 HUB SERIAL NO. EE1838A
 BLADE DESIGN H56967 BLADE SERIAL NO. H56962 BLADE SERIAL NO. H56965
 MAXIMUM HUB H. P. _____ MAXIMUM BLADE H. P. _____
 PITCH _____ DIAMETER _____ LENGTH _____

OWNERS NAME _____
 ADDRESS _____ CITY _____ STATE _____

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.				
8 Aug 94											Installed this engine in Cessna 185 N61323. Installed new mount rubbers. Installed new Airflow fuel & pressure sensors with #52 Allen Key fit. Low & Adjuster Igniter. Installed new drive band for #4 (insides no ALTA parts) O/A (owner) Sec Mount Release. TAC funds (0000 MC) (check check - 4/1/15/1001)			
9/14/94	Tach	9 hrs									Changed oil & filter refilled with 12 gts AeroShell 100 oil William W Galt 517609122			
9/24/94	Tach	26.2									Changed oil & filter CH48108 refilled with 11 gts AeroShell 15w50			
28 Sept 94											Installed new muffler which came			
	Tach	27.3									changed sensor on ASP 516701325			
1-22-95	Tach	51.2									Changed oil & filter CH48108 refilled with 12 gts AeroShell 15w50 changed oil drain tube William W Galt 517609122			
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.			
28 Feb 95											Complied with Continental Service Bulletin C3894-15 By installing Kit E.R. 6652. Also overhaul Resonator See MAINT Release TAL 55.3 HK. Lubrication		
7-17-95	Tech	81.3							12 gts		Changed oil to Shell 15W50 Wicham 15W50 517608122		
13 Oct 95											Inspection completed this date. Checked compression Checked plugs checked timing. Change of oil & filter Pressure checked by hand system. Checked cowls Ch. fuel + 30000. Ch. fuel 30000. Filter + Ammeter Read. Wicham + Gas engine. Checked that this engine has been inspected in accordance with A-1000 inspection & that determined to be in an air worthy condition. The P-Time 5 Factor Report 92.1 hr. Lubrication		
8-16-96	Tech	172.0							12 gts		Changed oil to Shell 15W50 Wicham 15W50 CH 48110 Oil ex. Wicham 15W50 517608122		
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
	<p>OCT 1 1996 TAC 194.9 TIME SINCE FACTORY REBUILT 194.9 INSPECTION COMPLETED THIS DATE. INSPECTED AND CLEANED ALL FUEL SCREENS CLEAN REGRP PLUGS NEW AIR FILTER ON ORDER CHECK EXHAUST SYSTEM CHECK TIMING LUBE CONTROLS, CLEAN INJECTORS COMPRESSION CHECK AS FOLLOWS # 75/80 # 2 75/80 # 3 75/80 # 4 75/80 # 5 75/80 # 6 75/80 I CERTAIN THAT I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH A 100 HOUR ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Benny Boyer ACP SA 765327 IA</p>												
<p>AUG 15 1997 TAC 250 CHANGE OIL INSTALL NEW CH48/OB FILTER Wynn's Oil 57009122</p>													
<p>2/20/98 267 tank hrs WOT 3884. (A) Check engine diff compression, lowest cyl # 3 with 75/80 (B) Clean gap + test all spark plugs. (C) Clean Fuel Injector Nozzles.</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.			
	④ Check mag to engine timing Adjust Right mag.												
	⑤ Pressure test Exhaust system. O.K.												
	⑥ Check engine air filter. Installed at 991 Hrs Due change at 791 hrs. Ref: P.D. 84-26-02.												
	⑦ clean & reseat Fuel strainer bowl. Install bowl over barrel Drain line.												
	⑧ Change oil & Filter Service with 10 qts R/S 15450 oil. Installed CH41004 oil Filter. Filter is equipped with internal by-pass valve and acceptable for this Engine/Aircraft.												
	⑨ C/w P.D. 96-12-22 Cessna type oil Filter Adapters Inspection I/P/W P.D. note. Insp & torque lock Nut. Safety wire & Install slippage marks. As required. P.D. Due every oil Filter change but Nut to exceed 100 Hrs. T.I.S.												
	⑩ Wash down engine & cowling												
BROUGHT FORWARD											CONT		
TOTALS													

ENGINE LOG

SIGNATURE	LICENSE NUMBER

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.			

Brought Forward: Date 2/20/54
 WO# 7524
 Inspector *[Signature]*
 TOTALS

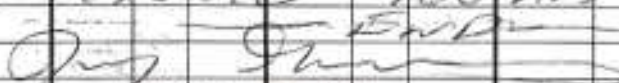
I certify the maintenance and/or alteration is
 airworthy with respect to the work performed.
 CRS # H5LR849J
 FAA CRS #H5LR849J

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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.			
	I certify that this engine has been inspected in accordance with a 100 Hr. inspection and was determined to be in an airworthy condition this date 2/26/94. Tach read 267 Hrs. Total time 267.												
			Signed			#			WO#		HELENA AIRCRAFT INC. CRS #H5LR849J		
			#			FAA CRS #H5LR849J			96-12-22 No Defects noted this date		END		
			#			FAA CRS #H5LR849J			Date 3/7/94		WOT# 4120		
APR 23 1999	TAC		319			SINCE FACTORY REBUILD			319		INSPECTION		
COMPLETED THIS DATE. ALL OIL AND FUEL SCREENS INSPECTED AND CLEANED. CHECK EXHAUST SYSTEM. CHECK TIMING. CLEAN ALL IN SECTIONS. CLEAN DGA. NEW GSS REPAIR. AIR FILTER ELEMENT LUBE ALL CONTROLS. REFILL WITH 10 QTS AEROSHELL 15W50 AND NEW CH48108 OIL FILTER. CHECKED OIL FILTER ADAPTER PER A.D. 96-12-22. COMPRESSION CHECK AS FOLLOWS: #1 78/80 #2 74/80 #3 74/80 #4 78/80 #5 78/80 #6 78/80.													
BROUGHT FORWARD TO CERTIFY THAT I HAVE INSPECTED THIS ENGINE IN ACCORDANCE WITH AIRWORTHY CONDITION. Barry Berger ADP 516745327 LA													
TOTALS	A		100/HOUR ANNUAL INSPECTION			AND WAS DETERMINED TO BE IN							

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.			
7/29/99			355.0								WO# 4382		
											① Change oil & Filter - Service engine with 11 qt. P/S 15W50 oil.		
											② C/w P.D 46-12-22 Cessna type oil Filter Adapter by Inspection FPL - P.D note. No Defects/Leaks noted this date. One every oil Filter change BUT NOT TO EXCEED 100 Hrs TTLS.		
											 FAA CRS # HSLR849J		
											I certify the maintenance and / or alteration is airworthy with respect to the work performed. CRS # HSLR849J Date <u>7/29/99</u> WO # <u>4382</u> Inspector <u>[Signature]</u>		
BROUGHT FORWARD													
TOTALS													

SIGNATURE _____ LICENSE NUMBER _____
 WO# 4120
 for Service
 15W50 oil.
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 maintenance and / or alteration is
 respect to the work performed.
 HSLR849J
 7/29/99
 4120
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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.			
8/13/99			370.0			21.5			WO#	4402			
	① Install new RHB 32 E spark plugs. ② Install J.P. Instrument EDM-700 EGT, CHT, oil temp + OAT indication system. Ret Performance log Book this date. — END — Jy [Signature] FAA CRS #H5LR849J												
7/25/00			404.4			41.5			WO#	4654			
	① Check engine Dkt. Compression lowest cyl was #3 73/90 ② Clean gap + test spark plugs. ③ Change oil + Filter. Service with 11 qts oil 15W50. ④ C/O P 96-12-22 cessna type oil Filter Adapter Inspection by Inspection #111- PD Note, NO Defects/Leak's noted One every Filter change but												
BROUGHT FORWARD			WO# to exceed			100 Hrs.							
TOTALS			TTIG										cont

I certify the maintenance and / or alteration is
 airworthy with respect to the work performed
 CRS # H5LR849J
 Date 8/13/99
 WO # 4402
 Inspector [Signature]

ENGINE LOG

DATE _____ SIGNATURE _____ LICENSE NUMBER _____

5/13/99
 EGT,
 4402
 #1

go to p12 ISW-50.
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 rate. NO
 or change but

cont

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.			
	(5) check mag to engine timing Both were O.K. (6) Visual & pressure test Exhaust system no defects noted (7) Install new P12 639305 oil system vernathorn valve. (8) clean Fuel injector nozzles & injector Fuel inlet screen. (9) Inspect & lube engine control cables (10) Wash down engine & cowlings. (11) Ground Run - check Filter O.K. EWP												
	I certify the maintenance and/or alteration is airworthy with respect to the work performed. CRS # H5LR849J Date 7/25/00										I certify that this engine has been Inspected in accordance with a 100 Hr Inspection and was determined to be in an airworthy condition this date 7/25/00 Tach read 4044 hrs. Total time 4044.51 hrs		
BROUGHT FORWARD	WO #	Signed: <u>[Signature]</u> # FAA CRS # H5LR849J WO# 4654											
TOTALS	Inspector	WO# 4654 HELENA AIRCRAFT INC. CRS #H5LR849J											

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.			
3/21/01			436.2	24	Mins	6:00		4853					
	① change oil & Filter service with 10qt W/S 15W50 oil												
	② Chk P.D 90-12-82 cessna type oil Filter Inspection F/ln P.D note Defects/Leaks Noted. Due every Filter change but not to exceed 100Hrs TTS.												
	③ Install new prop spinner & Backing Plate Ret Prop log this date												
	END												
	JYD FAA CRS # H5LR849J												
12/10/01			455.9	7	Hrs	6:00		5072					
	① Check engine P.L. compression Lowest cyl was #3 70/80.												
	② Clean gap & test spark plugs												
	③ check mag to engine timing O.K												
	④ Repair engine as needed												
BROUGHT FORWARD													
TOTALS													
can't													

I certify the maintenance and/or alteration is
in accordance with respect to the work performed.

CRS # H5LR849J

Date 3/21/01

W/O # 4853

Inspector JYD

ENGINE LOG

SIGNATURE	LICENSE NUMBER
10 gts	
After Inspection	
Due every	
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alteration is	
respect to the work performed	
349J	
1/01	
453	
7/1	

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.				
	(5) Change oil & Filter. Service with 11qt 4/5 15W50 (6) C/O P.O. 96-12-22. Cessna type oil Filter Adapter Inspection P.O. - P.O. note! No defects/leaks noted. Due every Filter change but note exceed 100 hrs TTIS.													
	(7) Visual & Pressure test Exhaust system Repair Heat muff shroud no other defects.													
	(8) Install new alternator Belt & Adjust.													
	(9) Clean Fuel injector Nozzles & Fuel injector Vent inlet screen.													
	(10) Lube & Inspect engine control cables (11) Wash down engine & cowling.													
	(12) Ground Run & check Filter O.K.													
	END													
	I certify the maintenance and/or alteration is airworthy with respect to the work performed. Date: 12/10/01 WO #: 5072 Inspector: [Signature]													
	I certify that this engine has been inspected in accordance with a 100HR inspection and was determined to be in an airworthy condition this date 12/10/01 Tach read 455.9 hrs Total time 455.9 Hrs Signed: [Signature] # FAA CRS # H5LR849J WO# 5072 HELENA AIRCRAFT INC. CRS #H5LR849J													
	BROUGHT FORWARD TOTALS													

ENGINE LOG

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

ENGINE MODEL: IO-550-D
ENGINE S/N: 284084-R
REG. NO: N61323
WORK ORDER: 3013



Ruby Valley Aviation L.C.

PO Box 235
Twin Bridges, Montana 59754

DATE: 4/28/2003
TTA: 2653.6
TTE:
TSMOH: 480.3
TACH: 480.3

Engine Entries

(6) Inspected engine for an annual inspection per Far Part 43 appendix D. Changed oil using Aeroshell 100w oil. Filter was removed, checked for contamination, and o.k. New filter installed. Engine was washed with solvent, run, checked for leaks and o.k.... (10) Adjusted engine idle up to 600rpm.... (16) Removed left and right magneto. Sent to Premier Aircraft for A.D. 96-12-07 7/18/96, and 500hr inspection, their W/O 07840(see tag). Reinstalled and timed left and right magneto using new gaskets and lockwashers. ... (17) C/W A.D. 96-12-22 7/31/96 Oil filter adaptor. Inspected per para.(b). No defects noted. Reinspect each 100hrs or at next filter removal.... (21) Removed #6 fuel nozzle. Cleaned area of fuel stains. Cleaned nozzle in ultrasonic cleaner. Reinstalled with anti-seize and torqued to spec.... (29) Removed cylinder #3. Reinstalled cylinder after repair by Premier Aircraft (their W/O 07840, see tag). Installed using new gaskets and seals. Replaced intake gaskets and induction tube couplers cyl. #1, 3, & 5. ... (51) Removed #5 rocker cover. Installed hollow coil at 7:00 position. Reinstalled rocker cover using new gasket....

DATE: 4/28/2003

SIGNED:

Ronald L. Coleman Jr.

WORK ORDER: 3013

Ronald L. Coleman Jr. IA 538888802

ENGINE LOG

DATE	G

ENGINE MODEL: IO-550-D
ENGINE S/N: 284084-R
REG. NO: N61323
WORK ORDER: 4029



Ruby Valley Aviation L.C.
75 Airport Road
Twin Bridges, Montana 59754
Phone: 406-684-5336

DATE: 11/18/2003
A/C TSN: 2095
ENG TT: 52
TSMOH: 52
TACH: 52

Engine Entries

(3) Changed oil using Aeroshell 80w oil. Filter was removed, inspected and no contamination found. New filter installed. Compressions all 73/80 or higher. Plugs cleaned, gapped and rotated... (11) C/W A.D. 96-12-22 38-0685 7/31/96 Oil filter adaptor. Inspected per para (b), no faults found. Due again no filter removal.

The items identified above were repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Engine was run, checked for leaks and no leaks noted. Pertinent details of this repair are on file at this repair facility under Work Order Number identified below.

DATE: 11/18/2004

SIGNED:

Ronald L. Coleman Jr.

Work Order: 4029

Ronald L. Coleman Jr., ASP: 538888802

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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.			
9/13/05		TACH	5	87	0						CHANGED oil and Filter with castrol 48105-1 and Aeroshell 100/50 wt 1 qt. oil 95W/100 owner		
<p>12-01-05 Engine Log</p> <p>N61323</p> <p>Tach: 615.2 TSMOH:615.2</p> <p>Clean and re-gap plugs. Check mag timing. Check compression: 1.73/80 2.74/80 3.72/80 4.74/80 5.74/80 6.74/80. Inspect mufflers for cracks or hot spots. Check all engine controls. Change oil and filter. 10 qts. Aeroshell 100W. Wash engine and run-up.</p> <p>I certify that I have inspected this engine in accordance with a 100 hour inspection and was determined to be in airworthy condition.</p> <p align="right"><i>Boyd Roberts</i> A+P 1980389</p>													
BRO	Boyd Roberts												
	TOTALS												

ENGINE LOG

PTS	SIGNATURE	LICENSE NUMBER
1 hr	[Signature]	
100/50 wt		

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.			
7/1/06			TACH 664								CHANGED oil + filter with CH 48108-1 and Aeroshell 100 180th check OK	[Signature]	

N61323 TCM IO-550-D2R S/N 284084-R TACH 685.0



5410 OPERATIONS ROAD, MONROE, LA 71203
(318) 387-0222 Repair Station #HLWR727E

DATE 8-1-06

COMPRESSIONS: 80/80: #1/78, #2/77, #3/78, #4/78, #5/79, #6/79. Removed and inspected oil filter. No defects found. Installed new CH48108-1 oil filter. C/W AD 96-12-12 by inspection of oil filter adaptor. Found torque seal undisturbed. **Oil not changed at this time.** Installed Tanis engine TASI100 pre-heater system kit s/n 39506 in accordance with Tanis Aircraft Drawing # 100C Rev 1, 2-28-77 TJB fir continental IO-550. Operational checks normal. Weight & balance change negligible.

The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturers maintenance manual and is approved for return to service.
MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E
MONROE REGIONAL AIRPORT, MONROE, LOUISIANA


BROUGHT FORW
TOTA

SIGNED [Signature] WO# 10498

ENGINE LOG

P.M.	TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER																								
	Ground	Air	Total	Hrs.	Min.	Total	Hrs.	Min.																											
<p>N61323 TCM IO-550-D2R S/N 284084-R TACH 685.0</p> <p> 5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>9-19-06</u> (318) 387-0222 Repair Station #HLWR727E</p> <p>Installed Shadin Company fuel flow transducer p/n 680501A s/n 142679 kit p/n KIT A1 in accordance with Shadin Company STC SE443GL per Shadin Company report # 4022, revision E, dated 5-12-06. No change in weight & balance.</p> <p>The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturer's maintenance manual and is approved for return to service.</p> <p>MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E MONROE REGIONAL AIRPORT, MONROE, LOUISIANA</p> <p>SIGNED <u><i>Paul G SP</i></u> WOV <u>10522</u></p>																																			
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ENGINE LOG

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	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.																									
<p>N61323 TCM IO-550-D2R S/N 284084-R TACH 716.0</p> <p> 5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>11-17-06</u> (318) 387-0222 Repair Station #HLWR727E</p> <p>Drained oil. Removed and inspected oil filter. No defects found. Installed new CH48108-1 oil filter and serviced engine with 10 qts Aeroshell W100 oil. C/W AD 96-12-12 by inspection of oil filter adaptor. Found torque seal undisturbed. Washed and ground run engine. No leaks noted.</p> <p>The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturer's maintenance manual and is approved for return to service.</p> <p>MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E MONROE REGIONAL AIRPORT, MONROE, LOUISIANA</p> <p>SIGNED <u><i>Paul G SP</i></u> WOV <u>10659</u></p>																																			
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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.			
	<p>N61323 TCM IO-550-D2R s/n 284084-R TACH ENG TT 732.5</p> <p> 5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>1-3-07</u> (318) 387-0222 Repair Station #HLWR727E</p>												
	<p>Completed Annual Inspection. COMPRESSIONS 80/80: #1 / 74, #2 / 66, #3 / 74, #4 / 71, #5 / 69, #6 / 72. Drained oil removed and cut open filter and inspected, installed new filter and serviced with 10 qts Aeroshell 50W100. C/W AD 96-12-12 inspected oil filter adapter. Torque seal not broken. C/W AD 06-24-07 found to be N/A, no repairs by C&E Aviation. Reinstalled Prop after overhaul by Memphis Propeller.</p> <p>I certify that this engine has been inspected in accordance with an annual inspection and found to be in an airworthy condition.</p> <p>MONROE AIR CENTER, FAA APPROVED REPAIR STATION, #HLWR727E MONROE REGIONAL AIRPORT, MONROE LOUISIANA</p>												
	<p>Signed <u><i>P. G. ...</i></u> W/O# <u>10696</u></p>												
BROUGHT FORWARD													
TOTALS													

ENGINE LOG

SIGNATURE	LICENSE NUMBER

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.			

N61323 TCM IO-550-D2R S/N 284084-R TACH 786.8



5410 OPERATIONS ROAD, MONROE, LA 71203 DATE 4-26-07
 (318) 387-0222 Repair Station #HLWR727E

Drained oil. Removed and inspected oil filter. No defects found. Installed new CH48108-1 oil filter and serviced engine with 10 qts Aeroshell W100 oil. C/W AD 96-12-12 by inspection of oil filter adaptor. Found torque seal undisturbed. Washed and ground ran engine. No leaks noted.
 The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturers maintenance manual and is approved for return to service.
 MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E
 MONROE REGIONAL AIRPORT, MONROE, LOUISIANA

SIGNED [Signature] WCD# 10832

BROUGHT FORWARD
 TOTALS

ENGINE LOG

TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
N61323 TCM IO-550-D2R S/N 284084-R TACH 911.2										
5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>5-28-08</u>										
(318) 387-0222 Repair Station #HLWR727E										
Drained oil. Removed and inspected oil filter. No defects found. Installed new CH48108-1 oil filter and serviced engine with 12 qts Aeroshell W100 oil. C/W AD 96-12-12 by inspection of oil filter adaptor. Found torque seal undisturbed. Washed and ground ran engine. No leaks noted.										
The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturers maintenance manual and is approved for return to service.										
MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E										
MONROE REGIONAL AIRPORT, MONROE, LOUISIANA										
SIGNED <u>Paul G.</u> WO# <u>11280</u>										

ENGINE LOG

DATE	R.P.M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.	
	N61323 TCM IO-550-D2R S/N 284084-R TACH 956.6										
	5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>7-30-08</u>										
	(318) 387-0222 Repair Station #HLWR727E										
	Drained oil. Removed and inspected oil filter. No defects found. Installed new CH48108-1 oil filter and serviced engine with 12 qts Aeroshell W100 oil. C/W AD 96-12-12 by inspection of oil filter adaptor. Found torque seal undisturbed. Washed and ground ran engine. No leaks noted.										
	The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturers maintenance manual and is approved for return to service.										
	MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E										
	MONROE REGIONAL AIRPORT, MONROE, LOUISIANA										
	SIGNED <u>Paul G.</u> WO# <u>11349</u>										
BROUGHT FORWARD											
TOTALS											


ENGINE LOG

TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SIGNATURE	LICENSE NUMBER
Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.			
<p>N61323 TCM IO-550-D2R s/n 284084-R TACH 988.7 ENG TT 988.7</p> <p>5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>1-19-09</u> (318) 387-0222 Repair Station #HLWR727E</p> <p>Completed Annual Inspection. COMPRESSIONS 80/80: #1 / 78, #2 / 75, #3 / 78, #4 / 75, #5 / 77, #6 / 70. Drained oil removed and cut open filter and inspected, installed new filter and serviced with 10 qts Aeroshell W100. C/W AD 96-12-12 inspected oil filter adapter. Torque seal not broken. Cleaned fuel nozzles. Adjusted magneto-to-engine timing on left and right magnetos. I certify that this engine has been inspected in accordance with a 100 hr inspection and found to be in an airworthy condition. MONROE AIR CENTER, FAA APPROVED REPAIR STATION, #HLWR727E MONROE REGIONAL AIRPORT, MONROE LOUISIANA</p> <p>Signed <u><i>Paul G. Galt</i></u> WO# <u>11510</u></p>										

ENGINE LOG

DATE	R. P. M.		TIME ON GROUND			TIME IN AIR			TOTAL TIME		REPAIRS - ADJUSTMENTS	SI
	Ground	Air	Hrs.	Min.	Total	Hrs.	Min.	Total	Hrs.	Min.		
			<p>N61323 TCM IO-550-D2R S/N 284084-R TACH 1021.1</p> <p>5410 OPERATIONS ROAD, MONROE, LA 71203 DATE <u>6-3-09</u> (318) 387-0222 Repair Station #HLWR727E</p> <p>Drained oil. Removed and inspected oil filter. No defects found. Installed new CH48108-1 oil filter and serviced engine with 12 qts Aeroshell W100 oil. C/W AD 96-12-12 by inspection of oil filter adaptor. Found torque seal undisturbed. Washed and ground ran engine. No leaks noted. The aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current regulations of the FAA, manufacturer's maintenance manual and is approved for return to service. MONROE AIR CENTER, FAA APPROVED REPAIR STATION #HLWR727E MONROE REGIONAL AIRPORT, MONROE, LOUISIANA</p> <p>SIGNED <u><i>Paul G. Galt</i></u> WO# <u>11689</u></p>									
BROUGHT FORWARD												
TOTALS												

ENGINE LOG

DATE	R. P. M.		TIME ON	TIME IN	TOTAL TIME	E	LICENSE NUMBER
	Ground	A					
N61323 TCM IO-550-D2R s/n 284084-R TACH 1101.3 TT 1101.3							
 5410 OPERATIONS ROAD, MONROE, LA 71203 DATE 2-16-12 (318) 387-0222 Repair Station #3MIR878B							
<p>Completed Annual Inspection. COMPRESSIONS 80/80; #1 / 76, #2 / 79, #3 / 76, #4 / 77, #75 / 75, #6 / 79. Drained oil removed and cut open filter and inspected, installed new CH48108-1 filter and serviced with 12 qts Aeroshell W100 mineral oil. C/W AD 96-12-12 inspected oil filter adapter; Torque seal not broken. Remove #2 and #6 cylinders due to exhaust valve leaks. Installed overhauled cylinder/piston/rings #2 & #6 (Western Skyways WOW 0028675 dated 2/3/12). Installed one new RHB32E spark plug #5 cylinder. Washed and ground ran engine. Operational checks normal with no leaks noted.</p> <p>AD 11-25-51 is N/A by engine model.</p> <p>I certify that this engine has been inspected in accordance with a 100 hr inspection and found to be in an airworthy condition.</p> <p>JPS AVIATION, LLC, FAA APPROVED REPAIR STATION # 3MIR878B MONROE REGIONAL AIRPORT, MONROE, LOUISIANA</p> <p>SIGNED <u><i>Richard G. J...</i></u> WOW 12750</p>							
BROUGHT FORWARD							
TOTALS							

DATE	R. P. M.		TIME ON	TIME IN	TOTAL TIME	E	LICENSE NUMBER
	Ground	A					
BROUGHT FORWARD							
TOTALS							