	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections Modifications and Service Bulletins Serviced Engine with 8 Qts of Phillips 20 MPG Straight Mineral Oil on 8 1/3 1/02 by 94 East Coast Aviation, FAA CRS EA6R508N Hangar 1730, Hanscom AFB Bedford, MA 01730 MAINTENANCE LOG ENTRY N#: 877CD Date: 10-17-02 HOBBS: 62.7
-13-02	D				Serviced Engine with 8 Ots of Phillips 20 MPG Straight Mineral Oil on 8 1/3/02 by 94 East Coast Aviation, FAA CRS EA6R508N Hangar 1730, Hanscom AFB Bedford, MA 01730 MAINTENANCE LOG ENTRY N#: 877CD MODEL #: \$ R 22 HOBBS: 62.7
					Hangar 1730, Hanscom AFB Bedford, MA 01730 MAINTENANCE LOG ENTRY N#: 877CD MODEL #: \$R22 HOBBS: 62.7
					Removed the engine cowling. Drained the oil thru a paint strainer and examined the contents, no excessive metal was noted. Removed the oil filter, cut open and inspected, no excessive metal was noted. Installed a new oil filter Part Number CHYSTO9 and torqued to the appropriate value. Added 2 quarts of Phillips XC 20W50 Mineral multi viscosity oil. Throughly cleaned the engine using a suitable solvent. Performed an engine run-up for no less than 5 minutes of run time. Examined the oil filter for leakage and none was noted. Reinstalled the engine cowling. East Coast Aviation Hanscom AFB-Hangar 1730 Bedford, MA 01731 FAA Certified Repair Station EA6R508N Phone 781-274-0105 Signature Signatu
11-18-02	142.	0			Drained eng. oil, removed oil filter inspected for contaminants, name found. Installed new filter Pln CH48109 Serviced engine with 8 & Acroshell 15w & Performed eng run up, no defects insted. The inspected and with respect to the work performed, the aircraft and/or component is approved for return to service Date 11-18 22 yrs 34557 Signed Xay 34557 Pledmont Hawthorne wildlich Notolk, VA Repair Station PIQR321K

Date	Total	Time		Since verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward					LOG BOOK ENTRY DATE: 01-17-03 MAKE: CIRRUS TOTAL TIME: 234.5 N#: N877CD MODEL: SR22 HOBBS TIME: 234.5 S/N:0327 Changed oil and filter IAW cirrus mm 12-20. Replenished oil with 8qt Aeroshell 15W-50 oil and installed new CH48108 filter, leak and ops run normal. Removed and replaced oil cooler with new s/n L02-200-799 IAW continental overhaul manual ch. 14-10 and ch. 6-18, leak and ops run normal. The work identified above was performed in accordance with the current Federal Aviation Regulation and was found to be airworthy for return to service. Pertinent delaits are of the at this agency under. W/O#: 011603-01 SIGNED Cirrus Design Factory Service Center, CRS# YDSR855Y, 4516 Taylor Circle, Duluth, MN 55811
		+ îi	ne aircraft	or engine	PIEDMONT HAWTHORNE Piedmont Hawthorne Aviation Norfolk International Airport FAA Repair Station PIQR321K 8/7 7 Acrft. Mfr. Cirrus Model SR 22, S/N 0327 Deng. Mfr, Eng. Model TO-550 Eng. S/N elogbook was not available. This form is to be attached to the logbook and permanent records. The following maintenance was performed:
		N	Oraine Oconi IN Ct erosh	deni tami 148	gine oil Removed oil filter and cut open. nants found. Installed new oil filter 108. Serviced engine with 89ts of 5W50. Performed engine run-up. noted.

Date	Total	Time		Since verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections,
Brought Forward	Hrs.	•	Date 3-18 Reg. No. The aircra becomes property of the aircra b	NB77 all or engineration of the land of th	Modifications and Service Bulletins PIEDMONT ENGINE HAWTHORNE Predmont Hawthorne Aviation Norfolk International Airport FAA Repair Station PIQR321K 2332.44 Acrst. Mfr. Cirrus Model SR22 SN 0327 COEng. Mfr. Cont., Eng. Model T0550 Eng. SN ne logbook was not available. This form is to be attached to the logbook and experiment records. The following maintenance was performed: tarter. Removed Starter adapter assembly 3A12 SIN NIA TAW TCM M.M. Ch. 18-8A. Rejactable Formed engine run-up. Operational and K. Good L. Good

Engine Service and Maintenance Record Time Since **Total Time** Date Last Overhaul Installations, Inspections, Airworthiness Directives, Special Inspections, Min

PIEDMONT HAWTHORNE 6101 Burton Station Rd. Norfolk, VA 23502

http://www.flypiedmont.com/orf/

(757) 857-3413

Reference WO#:S5330

Aircraft#	N877CD	TTAF	390.2	Position	
Eng. Make:	Continental	Cycles		Total Time	390.2
Eng. Model:	1O-550N	сѕон		тѕон	
Eng. S/N:	686387	CSHSI		TSHSI	

Performed cylinder compression check. Results as follows: Cyl #1 76/80 Cyl#2 76/80 Cyl #3 71/80 Cyl #4 76/80 Cyl#5 74/80 Cyl #6 76/80. Minimum pressure of the day was 42 psi.

Removed fuel injectors. Cleaned injectors. Inspected fuel injectors. No defects found. Reinstalled fuel injectors using new O'rings p/n 630979-9. Performed engine run-up. Leak check and operational check

Removed all spark plugs and installed new plugs p/n RHB32E

Removed #2 and #4 CHT probes. Cleaned and inspected probes. No visible defects noted. Reinstalled probes. Performed engine run-up. CHT indicating system operational check good. All cylinder head temperatures indicating within normal operating temperatures.

The maintenance operations described above were performed and inspected in accordance with the applicable rules of 14CFR part 43, and with respect to the work performed, this aircraft is approved for return to service.

Bernard K. Tilletto A+P#2281534420ate: 5/21/03

2601 Cessna Lane Kennesaw, GA 30144 DK7R795J 770-427-4954 LOG ID# 4045 24-July-2003 REF# 3349

S/N 0327 **CIRRUS SR22**

N877CD AC TT 461.5 HOBBS 461.5 TACH 461.5

TSNEW 461.5

Pg 1/1

AVIATION, INC.

*** ENGINE LOG BOOK ***

REPLACED #6 CHT PROBE P/N 14880-001. RAN ENGINE ALL CHECKS NORMAL

MAINTENANCE RELEASE.
THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#3349 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

DK7R795J FOR DLK AVIATION, INC.

AVIATION, INC.

2601 Cessna Lane Kennesaw, GA 30144 770-427-4954 LOG ID# 4176 26-August-2003 REF# 3359

N877CD S/N 0327 **CIRRUS**

HOBBS 475.4 TTENG 475.4

Pg 1/1

*** ENGINE LOG BOOK ***

SEE AIRCRAFT LOG FOR AD'S COMPLIED WITH DURING THIS ANNUAL. REPLACED THE FOLLOWING: BRUSH ASSY IN LEFT MAGNETO P/N 10-160844; REPLACED NUMEROUS ADEL CLAMPS IN ENGINE COMPARTMENT; #4 CYLINDER INTAKE TUBE P/N 646205 AND GASKET P/N 649950; CRACKED BAFFLE AT #5 CYLINDER P/N 13669-004. INSTALLED OIL QUICK CRAIN P/N AD99950G. RESEATED #2 CYLINDER PUSH ROD SEALS. RAN ENGINE TO WARM OIL. DRAINED OIL. CHECKED AND REPLACED OIL FILTER. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH EXXON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE -ALL CHECKS NORMAL. NO OIL LEAKS NOTED. INSPECTED EXHAUST SYSTEM. CLEANED FUEL INJECTORS. PERFORMED COMPRESSION CHECK: #1 72/80, #2 73/80, #3 72/80, #4 70/80, #5 72/80. #6 72/80

I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

FOR DLK AVIATION, INC.

Date	Total	Time	Time Last Or	Since verhaul	Engine Service and Maintenance Re	cora
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Ins	pections
ught Forward					Modifications and Service Bulletins	
agrici olwalu	1					
		'	L .			
	ON, INC.	LOG ID# N877CD HOBBS 5 TTENG 5	4320 06- S/N 032 500.7 500.7	October-	aw, GA 30144 770-427-4954 2003 REF# 3440 RUS SR22 Pg 1 / 1	-
	GINE LOG ED #1 AN			. RAN E	ENGINE - ALL CHECKS NORMAL.	_
THIS A INSPEC	APPROVE	AIRFRA ACCORDAN ED FOR F	NCE WITH	CURRENT SERVIC	NGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS TO THE FOR WORK PERFORMED UNDER WO#3440 AT REPAIR STATION REPAIR ARE ON FILE AT THIS REPAIR STATION.	-
- Do	in .	Les	lel			_
Signed	DK7R79	35J' FOR	R DLK AV	IATION,	INC.	_
	1	+		-		
/		<u> </u>	ļ.,			
DLI	l Marie	2601 Ce LOG ID	ssna Lane 4 4550 2	Kennes	saw, GA 30144 770-427-4954 per-2003 WO# 3561	_
	-427	N877CD HOBBS	S/N 03		RRUS SR22 Pg 1/1	
AVIA	TION, INC.	TTENG				
*** E	NGINE LO	G BOOK	***			
GAPPE	D SPARK	PLUGS.	SERVICE	ED WITH	CL. CHECKED AND REPLACED OIL FILTER. CLEANED AND AEROSHELL 15W50 OIL. WASHED ENGINE, RAN ENGINE - ALL REPLACED #4 CYLINDER INTAKE FLANGE P/N 63373.	_
THIS INSPE AND I	CTED IN S APPROV	ACCORDA ED FOR	RAME, AIF ANCE WITH RETURN	H CURREN TO SERVI	ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND IT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS ICE FOR WORK PERFORMED UNDER WO#3561 AT REPAIR STATION REPAIR ARE ON FILE AT THIS REPAIR STATION.	_ _ _
-	x . 0	11/	0.1	//		_
Signe	d DK7R7	951 FC	OR DLK AV	/IATION.	INC.	
	a Divivio	333		,		
		•	•	•		_
			50 153			
- [. 4	260	1 Cessna	a Lane K	ennesaw,	GA 30144 770-427-4954	
DLK_	LO	G ID# 480	01 04-Fel	bruary-20	04 WO# 5063 REF# 5063 IS SR22 Pg 1 / 1	
	НО	BBS 576.	.6	30		
AVIATION,		NG 576.				
- *** ENGIN	E LOG B	OOK ***				
RAN ENGINGAPPED SE	ARK PLU	GS. SE	RVICED W	ITH EXX	CHECKED AND REPLACED OIL FILTER. CLEANED AND ON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE - ALL	
MAINTENAN						
					NE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND AINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS	
AND IS AF	PROVED I	FOR RET			FOR WORK PERFORMED UNDER WO#5063 AT REPAIR STATION	
UN/N/33J.		JENT DE	TATLE OF	TUE	DATE ARE ON ETIE AT THIS BERATE STATION	
	PERITI	NENT DE	TAILS OF	THE RE	PAIR ARE ON FILE AT THIS REPAIR STATION.	
	PERILI	VENT DE	TAILS OF	THE RE	PAIR ARE ON FILE AT THIS REPAIR STATION.	

Total Time Time Since Date Last Overhaul Hrs. Min. Min.

Engine Service and Maintenance Record

Installations, Inspections, Airworthiness Directives, Special Inspections Modifications and Service Bulletins

Brou



2601 Cessna Lane Kennesaw, GA 30144 770-427-4954 LOG ID# 5144 11-May-2004 WO# 4269 REF# 4269 N877CD S/N 0327 CIRRUS HORRS 619.7

Pg 1/1

AVIATION, INC.

TTENG 619.7

*** ENGINE LOG BOOK ***

RAN ENGINE TO WARM OIL. DRAINED OIL. CHECKED AND REPLACED OIL FILTER - NO METAL NOTED. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH EXXON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE - ALL CHECKS NORMAL. NO OIL LEAKS NOTED.

THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#4269 AT REPAIR STATION PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

DK7R795J Signed

FOR DLK AVIATION, INC.



2601 Cessna Lane Kennesaw, GA 30144 770-427-4954 LOG ID# 5622 02-September-2004 WO# 4480 REF# 4480 N877CD S/N 0327 **CIRRUS** SR22 **HOBBS 671.1**

Pg 1/1

AVIATION, INC.

TTENG 671.1

*** ENGINE LOG BOOK *** *** ENGINE LOG BOOK ***

SEE AIRCRAFT LOG FOR AD'S COMPLIED WITH DURING THIS ANNUAL. REPLACED PUSH ROD TUBE SEALS ON #2 ADN #4 EXHAUST SIDE - REPOSITIONED RIGHT IGNITION HARNESS CLMAP TO PREVENT CHAFFING. REPLACED RH BAFFLE @ #5 CYLINDER P/N 13654-004. REPLACED LT SPINNER BAFFLE P/N 13668-004. REPLACED RT SPINNER BAFFLE P/N 13677-004. REPLACED STARTER ADAPTER P/N 642083A12. C/W SID 97-3B BY ADJUSTEMENT OF ALL FUEL PRESSURE. REPLACED #3 CHT PROBE P/N 14880-001. DRAINED OIL. CHECKED AND REPLACED OIL FILTER - NO METAL NOTED. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH EXXON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE - ALL CHECKS NORMAL. NO OIL LEAKS NOTED. INSPECTED EXHAUST SYSTEM. CLEANED FUEL INJECTORS. TIMED MAG'S. PERFORMED COMPRESSION CHECK: #1 75/80, #2 69/80, #3 76/80, #4 67/80, #5 71/80, #8 69/80.

I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

signed DK7R795J FOR DEK AVIATION, INC.



2601 Cessna Lane Kennesaw, GA 30144 770-427-4954 LOG ID# 6422 18-May-2005 WO# 5266 S/N 0327 **CIRRUS** N877CD **HOBBS 769.8**

Pq 1

AVIATION, INC.

TTENG 769.8

*** ENGINE LOG BOOK ***

*** ENGINE LOG BOOK ***

SEE AIRCRAFT LOG FOR AD'S COMPLIED WITH DURING THIS ANNUAL. REPLACED THE ENGINE INLET FILTER. REPLACED THE #6 CYLINDER CHT PROBE. REPOSITIONED THE #2 AND #4 CYLINDER PUSH ROD TUBES. SET FUEL PRESSURES AS PER TCM SID 97-3C. RAN ENGINE TO WARM OIL. DRAINED OIL. CHECKED AND REPLACED OIL FILTER - NO METAL NOTED. CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH EXXON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE - ALL CHECKS NORMAL. NO OIL LEAKS NOTED. INSPECTED EXHAUST SYSTEM. CLEANED FUEL INJECTORS. TIMED MAG'S. PERFORMED COMPRESSION CHECK: #1 65/80, #2 65/80, #3 70/80, #4 65/80, #5 65/80, #6 68/80.

I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.

DK7R795) FOR DLK AVIATION, INC.

Date	Total	Time		Since	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins
Brought Forward		-			A A
7/15/05	819		819		Dramed ensue al affer Renny
					Enquie to warm oil. Removed
					pully cur filty, no expulsions
	ļ				metal. Installed new fulty -
					Play CH 48108, Several engile
	-		-	<u> </u>	with Eyon Elste 20 W-50 Prefs
			-	-	enque hunup, no realis noted
				-	May madell- owner - Cent # 1994 +61
Aero Struc	turas	Inc			CDC ODODOMAL DI ATTACA
4765 Frank			•	Add	CRS QRQR810L Ph 972-267-2376 — dison, TX 75001 Fax 972-267-2377
N877CD	Cirrus	Desig	n Corp.		
Engine:	Conti	nental	IO-550-	N (7)	S/N-686387 ETT 044.5
 Installed Keith Pre 	oducts air	conditio	ning system	m IAW ST	[C# \$A1010590 Installed
					alled a 100 amp alternator, P/N: 649304, S/N: F043522, in accordance with Keith p and c and TCM Service Instruction #X30531-3. Test ran, checked OK.
THE WOLK DESCRIBE	eu above	was ben	ormed and	inspected	In accordance with current rules of the Federal Assistion Administration
approved for return	in to servi)	nent detail	s are on fil	ile at this repair station under Work Order 050816.
	3U	10		Date: 09	9-08-2005
for Aero Structure	s, Inc. CF	RS QRQI	1810L	1	
12/4/05	875	8			Svained anguer and. Remark and
					cut filty. No netal found.
				-	Installed now file PN CH 48108
		ļ	-		Surind rugue with Shall
	-	ļ	-	ļ	15W-50 - 7g/s Engue Runup
	-	-	-	-	Jupania do Jeurs noted.
	-		-	ļ	Mal Rull - awn - B 1994 961
	-		L	L	
	-			orld Aircraft ly Mitchell	
	-			ia, LA 7130	
			N877CD W/O# 10		Tach: Hobbs:
	-				
	-		Ground ra	an engine, o	gs and replaced with new P/N RH32E. Removed fuel injectors cleaned and reinstalled. operational check normal, no leaks noted. All work accomplished per Cirrus M/M.
			Aircraft o	k for return	n to service.
-	-		Bryan Ro	ss (A&P43	39471773) Date 3/23/2006
	-		-	-	
		-			

Engine Service and Maintenance Record Time Since **Total Time** Date Installations, Inspections, Airworthiness Directives, Special Inspections, Last Overhaul h #1-2601 Cessna Lane Kennesaw, GA 30144 770-427-4954 LOG ID# 7670 17-May-2006 WO# 6247 N877CD S/N 0327 CIRRUS **HOBBS 913.3** Pg 1/1 AVIATION, INC. **TTENG 913.3** *** ENGINE LOG BOOK ***

SEE AIRCRAFT LOG FOR AD'S COMPLIED WITH DURING THIS ANNUAL. DRAINED OIL. CHECKED AND REPLACED OIL
FILTER - NO METAL NOTED, OIL SAMPLE TAKEN. CLEANED AND GAPPED SPARK PLUGS - REPLACED FOUR SPARK
PLUGS P/N RHB32E. SERVICED WITH EXXON ELITE 20W50 OIL. WASHED ENGINE, RAN ENGINE - ALL CHECKS
NORMAL. NO OIL LEAKS NOTED. REPLACED THE ENGINE INLET FILTER. INSPECTED EXHAUST SYSTEM - REPLACED
RIGHT MUFFLER WITH OVERHAULED MUFFLER BY PLANE EXHAUST WO #4292 DATED 05-08-2006 P/N 14837-001.
REPLACED THE #5 CYLINDER ADEL CLAMP @ FUEL INJECTION LINE. SET FUEL PRESSURES IN ACCORDANCE WITH
TCM SID 97-3C. CLEANED FUEL INJECTORS. TIMED MAG'S. PERFORMED COMPRESSION CHECK: #1 65/80, #2
INSPECTED IN ACCORDANCE WITH A/AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. *** ENGINE LOG BOOK *** MAINTENANCE RELEASE.
THIS AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR WORK PERFORMED UNDER WO#6247 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS BEPAIR STATION. FOR DLK AVIATION, INC. DK7R7955 Lolly 971 06

Date	Total	Time	Time	Since	Engine Service and Maintenance Record
				verhaul	Engine Service and Maintenance Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections,
Brought Forward					Modifications and Service Bulletins
DLK LOW LC	01 Cess	na Lane 776 26	Kennes	aw, GA 30 06 WO#	0144 770-427-4954
N8	377CD 0BBS 93	S/N 032	7 CIR		Pg 1 / 1
	ENG 93				
** ENGINE LOG I	BOOK **	*			
EPLACED OIL DI			EW UNIT	P/N 656	616-1.
MAINTENANCE RELITHIS AIRCRAFT, AIRCRAFT, AIRCRAFT, AIRCRAFT, AIRCRAFT ARE (AIRFRAM ITH CUR CE FOR				R APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED S OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR WO#6397 AT REPAIR STATION DK7R795J. PERTINENT DETAILS OF ON.
1 Come	/ La	ndos			
Igned DK7R795	FOR	DLK AV	IATION,	INC.	
;					
N877CD Date May 22, 200	7		Engine		Work Order: RM-000997 & RM-000998 The Hangar Inc.
ATT: 1029.6	100				Make: Continental
HM: 1029.6 TSN: 1029.6					Model: IO-550-N (7)
TSO: N/A					S/N: 686387
58/80, & #6 74/80. with 8qts of Aerosl filter cap, p/n on: 1	Drained onell 15W5 11-7. C/Wen inspect	oil, remov 50 oil. Inst V 500 hou	ed oil filter alled new a r mag insp	r, cut filter o air filter, p/r ection on le	M. 5-20 and 5-30. Compression as followed: #1 72/80, #2 68/80, #3 75/80, #5 open no metal noted. Installed new oil filter, p/n on: CH48108-1. Serviced engine non: BA-24. Cleaned, gapped, tested and rotated spark plugs. Installed new air ft and right mags I/A/W TCM service support manual section 6. and has been determined to be in airworthy condition. Engine return to service.——
					was repaired and/or inspected in accordance with current Regulations of the
# RM-000997 & R			s approved	for return	to service. Pertinent details are on file at this agency under work order
Authorized Signatu	ire	The	CRS#10H	IX I OF V	
					phis, TN 38118
					anamananananananananananananananananana
9/15/07	Hi	leles	109	7.9	warmed en ine. Drained enque
cery	P	rer	wer	of co	ent fithe Do nichel sem
J	mst	rlli	PM	av .	fully PIN CH 4818. Summer
<u> </u>	en	ne	, 5	shu	15050 Sun STS. Enne
	N	nin	00	1/10	and. No feeles sent.
		MI	like	rel	- dwin 1994461-

	Total Time Time Since	Francisco	
Date	Total Time Time Since Last Overhaul	Engine Service and Maintenance Re	ecord
	Hrs. Min. Hrs. Min.	installations, inspections, Airworthiness Directives, Special Inc	Spections
	1110.	Modifications and Service Bulletins	, , ,
	01 Cessna Lane Kennesaw, GA 3		
N8		O# 8146 SR22	Pg 1 / 1
	DBBS 1138.4 ENG 1138.4		3.71
*** ENGINE LOG E			3
		RING THIS ANNUAL, DRAINED OIL. CHECKED AND REPLACED OIL CLEANED AND GAPPED SPARK PLUGS. SERVICED WITH AEROSHEL	
CHEADED DIVET AF	FT BAFFLE REHIND RIGHT MAGNE	TO INSPECTED EXHAUST SYSTEM CLEANED FUEL THREE TRACES	ED .
		ICE WITH SID 97-3D. WASHED ENGINE, RAN ENGINE - ALL CHEC PRESSION CHECK: #1 68/80 #2 68/80 #3 74/80 #4 72/80 #5 T AND/OR ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH	KS
A/AN ANNUAL INSE	PECTION AND DETERMINED TO BE	IN AIRWORTHY CONDITION.	
MAINTENANCE RELE THIS AIRCRAFT, A	ATRERAME. ATRCRAFT ENGINE. O	DR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED	
DETURN TO SERVICE	CE FOR WORK PERFORMED UNDER	WO#8146 AT REPAIR STATION DK7R7951 PERTINENT DETAILS	26
THE REPAIR ARE C	ON FILE AT THIS REPAIR STATI	ON.	UF .
\sim	1/1/1/	-	
1 Conil	L Kendal		
Signed DK7R795	FOR DLK AVIATION, INC.		
	2601 Cessna Lane Kennesaw, GA	30144 770-427-4954	
OLD MEN L	OG ID# 11388 12-March-2009 W	VO# 9099 SR22	Pg 1 / 1
	HOBBS 1202.9	SILE	
AVIATION, INC.	TTENG 1202.9		
*** ENGINE LOG	ENTRY ***		_
SEE AIRCRAFT L	OG FOR AD'S COMPLIED WITH DU	URING THIS ANNUAL. REPLACED ENGINE INLET FILTER. RETORQ LINDER PUSH RODS TO SEAT SEALS. DRAINED OIL. CHECKED AN SAMPLE TAKEN. CLEANED AND GAPPED SPARK PLUGS. SERVICED	UED -
REPLACED OIL F	ILIER - NO METAL NOTED. OIL	THE THE ALL CHECKS NORMAL NO OTH LEAVE NOTED	_
TNSPECTED EXHA	UST SYSTEM. CLEANED FUEL IN	#1 6F/90 #2 72/80 #3 65/80 #4 72/80 #5 65/80 #6 68/80	AT SET -
FUEL PRESSURES	IN ACCORDANCE WITH SID 97-	3D. I CERTIFY THAT THIS AIRCRAFT AND/OR ENGINE HAS BEEN INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.	-
	5 500 EE		
THIS AIRCRAFT,	AIRFRAME, AIRCRAFT ENGINE,	OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECT LLES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED TO WO # 90.99 AT REPAIR STATION DK7R7951. PERTINENT DETAILS	FOR -
TO CEDI	ICE FOR WORK PERFORMED UNDE ON FILE AT THIS REPAIR STA	K WOW JOSS AT KEINTK STATEON BRITAINS TERRITARIES	_
0 1.			
1 Conil L	FOR DLK AVIATION, INC.		_
Signed DK7R79	100 FUK DEK AVIATION, INC.	Company of the Control of the Contro	-
	N877CD	•	
	Hobbs: 1244.0		

N877CD
Hobbs: 1244.0
11/03/09

Replaced A/C Drive Shaft PN 220-0455-10. Vacuumed A/C System.
Serviced with oil & R134a Freon. Repaired broken engine baffling. Fabricated a Plate to cover unused hole in baffling. Run up operation normal.

Rushing Aviation
703 Airport Rd.
Marks, MS 38646

A&P3412822

Dat	te	Total	Time		Since	Engine Service and Maintenance F	Record
		110			verhaul	Installations, Inspections, Airworthiness Directives, Special II	nspections,
	-	Hrs.	Min.	Hrs.	Min.	Modifications and Service Bulletins	
Broug							
			N877C				
			Hobbs: TSN: 13				
			04/02/1				
				Donfo			
			Cleaned	l & gappe	rmed An	nual inspection. Comp 80/ 1/72 2/70 3/64 4/71 5/74 6/76. plugs. Checked timing. Cleaned fuel injectors.	
,			Change.	a on a n	nei Aero	Shell IDW 30 & CHARITO 1 Dominged intoler of City to A 24	
				a ignition	114111633	FINH IU-0/30/4-/5 Ralanced December 020 to -	
						no leaks noted. Run up operation normal no leaks noted.	
-			An Ann	ertify that	this Eng	ine has been inspected in accordance with	
		,	An Ann	uai inspe	ction and	was determined to be in an airworthy condition.	
				g Aviation	n	Kevin Rushing	
			703 Airr Marks M	oort Rd. MS 38640	5		
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					determinant of the		
l			1877CD lobbs: 1:			_	
			SN: 137			· -	
			4/22/11			-	
				Perform	ned Anni	- continuos C	
		C	leaned &	~ gappeu	spark pr	ual inspection. Comp 80/ 1/65 2/66 3/68 4/67 5/74 6/68. ugs. Checked timing. Cleaned fuel injectors.	
		<u> </u>	nangcu	$on \propto m$	er Aerosr	16H 15W50 & CH48110_1	
		A	MI AD'S	C/W. R	un up no	leaks noted. Run up operation normal no leaks noted.	
			I cert	tify that t	his Engir	ne has been inspected in accordance with	
		A	n Annua	ıl inspect	ion and v	was determined to be in an airworthy condition.	
		R	ushing A	Aviation		Pour Bunking -	
		70	3 Airpo	rt Rd.		Rushing	
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	-	N10776					
		N877C					
		TSN: 14					
		04/06/	12				
			Dorfe	mad A	und le se	oction Comp 90/1/76 3/76 3/76 4/74 5/74 5/74	
	1	Change				ection. Comp 80/ 1/76 2/76 3/75 4/74 5/74 6/73 W50 & CH 48108-1. Cut open filter no discrepencies found.	
						ectors. Cleaned & gapped spark plugs. Replaced Left	
	-					ed intake air filter. Run up no leaks noted. All Ad's C/W.	
	-		Lordi	fy that th	ic Engina	has been inspected in accordance with	
	4	An Ann				e has been inspected in accordance with etermined to be in an airworthy condition/	
			g Aviatio			-Kevin Rushing	
			port Rd. MS 386			IA3412822	

Date	Tota	I Time	The second secon	Since verhaul	Engine Service and Maintenance Record			
	Hrs.	Min.			Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins			
ought Forward		-						
			N877CD					
			Tach: 148					
			TSN: 148					
			05/01/13					
				Porforme	ed Annual inspection. Comp 80/ 1/75 2/74 3/71 4/77 5/76 6/77			
			Changed	oil & filte	er Aeroshell 15W50 & CH 48108-1. Cut open filter no discrepencies found			
			Checked	timing. C	Cleaned fuel injectors. Cleaned & gapped spark plugs.			
					ir filter BA24. Run up no leaks noted. All Ad's C/W.			
				I certify t	hat this Engine has been inspected in accordance with			
	+		An Annu	al Inspec	tion and was determined to be in an airworthy condition.			
9								
			Rushing		Keyin Rushing			
			703 Airp		turkel			
	+		Marks, N	15 38646	1A3412822			
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	T	N8	377CD					
	 	Ta	ch: 1545.	6				
		TS	N: 1545.6					
		04	/16/14					
	+		Pei	rformed	Annual inspection. Comp 80/ 1/71 2/72 3/70 4/76 5/74 6/78			
		Ch	anged oil	& filter	Aeroshell 15W50 & CH 48108-1. Cut open filter no discrepencies found.			
		Ch	iecked tin	ning, Clea	aned fuel injectors. Cleaned & gapped spark plugs.			
		Re	eplaced in	take air f	ilter BA24.Replaced #1 EGT Probe. Run up no leaks noted. All Ad's C/W.			
	—		Lo	artify tha	t this Engine has been inspected in accordance with			
		Δr	n Annual I	nspectio	n and was determined to be in an airworthy condition.			
		7.0	i / tilliaai i	порессто	and was determined to be in an all worthy condition.			
		Ru	shing Avi	ation	Keyin Rushing			
			3 Airport		Frank la			
		М	arks, MS	38646	IA3412822			
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		1	1	1	T .			
DLK	N877C HOBB	D# 16164	1 29-Aug N 0327	Kennesa ust-2014 CIRRUS	w, GA 30144 770-427-4954 WO# 14353 SR22 Pg			
444		marka akade ak						
*** ENGINE				14				
REPLACED #3	8, #4 CY	LINDER	EGT PROB	BES P/N	14554-001. RAN ENGINE. ALL CHECKS NORMAL.			
IN ACCORDAN	AFT, AIR NCE WITH SERVICE	FRAME, CURREN FOR WO	IT MAINTE ORK PERFO	ENANCE R DRMED UN	, OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED ULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR IDER WO#14353 AT REPAIR STATION DK7R795J. PERTINENT DETAILS STATION.			
Figned DK	7R795J	FOR DLK	AVIATIO	ON, INC.				
	1	1	1	1				

Date	Total	Time	Timo	Since		Poord
	Total	Tille	The second second	verhaul	Engine Service and Maintenance F	(ecoru
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Installations and Service Bulletins	nspections,
Brought For					Wodifications and Service Bulletins	
	N8770	CD				
		1600.0				
		1600.0				
	04/28	/15				
		Perfo	ormed An	nual inst	pection. Comp 80/ 1/70 2/71 3/75 4/76 5/76 6/77	
	Chang	ged oil 8	filter Ae	roshell 1	5W50 & CH 48108-1. Cut open filter no discrepencies found.	
					njectors. Cleaned & gapped spark plugs.	
	Repla	ced inta	ke air filt	er BA24.	Run up no leaks noted. All Ad's C/W.	
		Lcer	ify that t	his Engin	ne has been inspected in accordance with	
	An An				determined to be in an airworthy condition.	
		ng Aviat			Kevin Rushing	
		irport R s, MS 38			X ATTIONS OF THE PARTY OF THE P	
	IVIdIK	s, IVIS 50	040		Z 1A3412822	
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	N877CD					
	Tach: 164	3.0				
	TSN: 1643					
	04/27/16					
	_		1	Linencet	tion. Comp 80/ 1/66 2/70 3/67 4/65 5/71 6/67	
	Changed	erform	ed Annua er Aerosk	ii inspect ell 15W	50 & CH 48108-1. Cut open filter no discrepencies found.	
	Checked t	iming, (Cleaned f	uel inject	tors. Cleaned & gapped spark plugs.	
	Replaced	intake a	ir filter B	A24. Ru	n up no leaks noted. All Ad's C/W.	
la de					I have in an actual in accordance with	
		certify	that this	Engine h	as been inspected in accordance with ermined to be in an airworthy condition.	
	An Annua	ii inspec	tion and	was uete	ermined to be in an an worthy change.	
	Rushing A	viation			Kevin Rushing	
	703 Airpo				de The	
	Marks, M	S 38646	j		CIA3412822	
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			—		1	
	N877CD					
()	Tach: 1691					
1	T.T.: 1691. 04/27/17	4				
	U-1/2// 1/					
	Pe	erforme	d Annual	inspection	on. Cleaned & lubed aircraft.	
				•	ril 2019. Checked ELT IAW FAR 91.207(d). Serviced battery.	
					laced right brake linings PN# 066-10500.	
	C/W nose (ear piv	ot pull te	st 25lbs.	All Ad's checked.	
	Lo	ertify th	at this ai	rcraft NS	877CD has been inspected in accordance with	
					rmined to be in an airworthy condition.	
1		•				
	Rushing Av				Keylin-Rushing	
	703 Airport Marks, MS				IA3412822	

Date	Total	Time	1	Since verhaul	Engine Service and Maintenance	Record
	Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Modifications and Service Bulletins	Inspections,
Brought Fc						
	N877CE)				
	Tach: 17	737.9				
	TSN: 17	37.9				
	04/18/1	18				
	Change	Pertor	med Ann	ual inspe	ection. Comp 80/ 1/74 2/69 3/72 4/76 5/72 6/73	
	Checked	u on & r I timina	Cleaned	snell 15\	W50 & CH 48108-1. Cut open filter no discrepencies found.	_
	Replace	d intake	air filter	BA24 R	ectors. Cleaned & gapped spark plugs. eplaced starter adapter PN# 642083-A12 SN# QAA33982.	
	Replace	d starte	r PN# C2	4ST4 SN#	# H-S031379. Run up no leaks noted. All Ad's C/W.	
					9991979. Null up no leaks noted. All Ad's C/W.	_
	An Annı	I certifual Inspe	y that thi ection an	s Engine d was de	has been inspected in accordance with stermined to be in an airworthy condition	
	Rushing	Aviatio	n			
	703 Airp				Kevin Rushing	
	Marks, I		16		IA3412822	
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	NOTTO					
	N877CD Tach: 17					
	TSN: 178					
	04/09/1					
		Perforn	ned Annu	al inspec	ction. Comp 80/ 1/72 2/71 3/70 4/70 5/70 6/71	_
	Changed	oil & fil	ter Aeros	hell 15W	750 % CH 48108-1. Cut open filter no discrepancies found.	
	Replaced	timing,	Cleaned	fuel injec	ctors. Cleaned & gapped spark plugs.	
	періасец	intake	air filter l	BA24. Ru	un up no leaks noted. All Ad's C/W.	
-	An Annua	al Insped	ction and	was deta	ermined to be in an airworthy condition.	
				as act	ermined to be in an airworthy condition.	
	Rushing A				Kevin Rushing	
	703 Airpo				VIII IUSIIIII	
	Marks, M	5 38646	i.		IA3412822	
	NOTICE					-
	N877CD Tach: 18					
	TSN: 181					
	04/24/2					
	•					
		Perform	ned Annເ	ial insped	ction. Comp 80/ 1/78 2/69 3/79 4/70 5/78 6/72	
	Changed	oil & fi	iter Aeros	shell 15V	V50 & CH 48108-1. Cut open filter no discrepancies found	
	Checked	timing,	Cleaned	fuel injec	ctors. Cleaned & gapped spark plugs	
	керіасес	ıntake	air filter	BA24. Ri	un up no leaks noted. All Ad's C/W.	
		Lertifi	that this	Engine !	has been inspected in	
	An Annu	al Inspe	ction and	t was det	has been inspected in accordance with termined to be in an airworthy condition.	
			St. St. all	· was uet	termined to be in an airworthy condition.	
4	Rushing		า		Kevin Rushing	
	703 Airp				ZIIN	
	Marks N	VIS 3864	6		142 0620 62	

	Date Total Time Since Last Overhaul Engine Service and Maintenance Record
à	Hrs. Min. Hrs. Min. Installations, Inspections, Airworthiness Directives, Special Inspections,
2	Brought I
100 M	N877CD
	TSN: 1865.5
	05/03/21
	Performed Annual inspection. Comp 80/ 1/72 2/77 3/73 4/70 5/78 6/78
	Changed oil & filter Aeroshell 15W50 & CH 48108-1. Cut open filter no discrepancies found.
	Checked timing, Cleaned fuel injectors. Cleaned & gapped spark plugs. Replaced intake air filter BA24. Run up no leaks noted. All Ad's C/W.
	Replaced littake all litter BA24. Kull up no leaks noted. All Ad 3 c/ W.
	I certify that this Engine has been inspected in accordance with
	An Annual Inspection and was determined to be in an airworthy condition.
	Rushing Aviation Keyin Rushing
	703 Airport Rd.
	Marks, MS 38646
	N877CD
	Tach: 1890.2 T.T.: 1890.2
	02/16/22
	Replaced all spark plugs URHB32E. Run operation normal.
	Rushing AviationKevin Rushing
-	703 Airport Rd. Marks, MS 38646
	IA3412822
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-	N077CD
	N877CD — Tach: 1903.5 —
Ī	TSN: 1903.5
ł	05/18/22
ŀ	-
-	Performed Annual inspection. Comp 80/ 1/75 2/70 3/70 4/72 5/74 6/76
-	Changed oil & filter Aeroshell 15W50 & CH 48108-1. Cut open filter no discrepancies found.
1	Checked timing, Cleaned fuel injectors. Cleaned & gapped spark plugs. Replaced intake air filter BA24. Run up no leaks noted. All Ad's C/W.
-	Replaced intake air filter BA24. Ruff up 110 leaks floted. All Ad 3 C/ W.
-	I certify that this Engine has been inspected in accordance with
-	An Annual Inspection and was determined to be in an airworthy condition.
	Rushing Aviation Kevin-Rushing
	703 Airport Rd.
	Marks, MS 38646 [A3412822]
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Date		Total Time		Time Since Last Overhaul		Engine Service and Maintenance Record	
		Hrs.	Min.	Hrs.	Min.	Installations, Inspections, Airworthiness Directives, Special Inspections, Modifications and Service Bulletins	
Desiral	-			1		Modifications and Service Bulletins	
Brougl	N87	7CD					
Tach: 1927.1							
TSN: 1927.1							
	05/	18/23					
Performed Annual inspection Comp PO / 4 /cc a /74 a /74 a /74 a /74							
Performed Annual inspection. Comp 80/ 1/66 2/74 3/74 4/72 5/76 6/76 Changed oil & filter Aeroshell 15W50 & CH 48108-1. Cut open filter no discrepancies found.							
Checked timing, Cleaned fuel injectors. Cleaned & gapped spark plugs.							
Replaced intake air filter BA24. Run up no leaks noted. All Ad's C/W.							
I certify that this Engine has been inspected in accordance with An Annual Inspection and was determined to be in an airworthy conglition.							
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		hing Avi				Kevin Rushing	
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