N5922S 2004 Diamond DA20-C1

Prop Logbook SNEW 2004 - 2023

Aircraft S/N: C0273



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

PROPELLER LOG

1.	Make	SENSENICH				
2.	Model	W69EK-63				
3.	Specification No.	POODOINY				
4.	Date of Manufacture	W69EK-63 P00001NY MAY 11, 2004. PF 5898				
5.	Hub Serial No.	AF 5898				
6.	Blades					
	(a) Design No.					
	(b) Blade Serial Nos.					
	(i)					
	(ii)					
	(iii)					
	(iv)					
	(v)					
	(c) Pitch Setting					
	(i) Basic					
	(ii) High					
	(iii) Low	and the property of the second				
	(iv) Reverse					

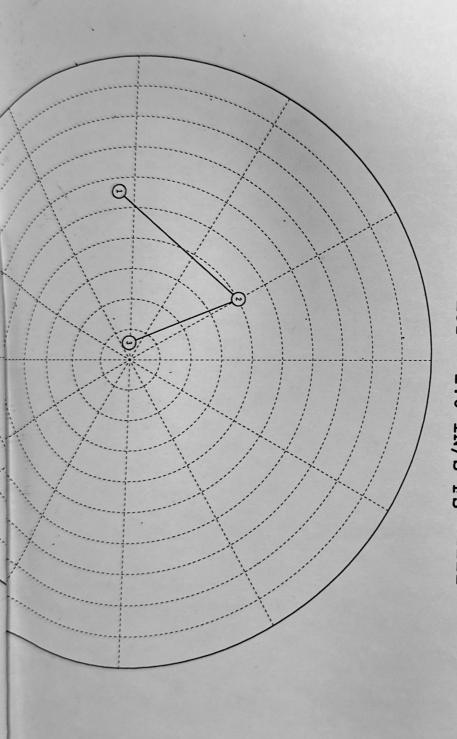
PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS,		
DATE	HRS.	MIN.	HRS.	MIN.	INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COM		
BROUGHT	→	0	.00	Diamond			
MAY 20, 2004	TAC	4:	PROP	75N:	Date: 21 May 2004 S/N: C0273 Reg. #: N5922S TACH: 2.7 HRS PROP S/N: AF5898 PROP TSN: 0.00 HRS W/O RO-04-064		
	2	.7	0	.00	Following additional work carried out		
					Propeller S/N: AF5436 removed due to paint peeling off on Blade tip New Propeller S/N: 5898 TSN: 0.00 HRS installed I.A.W. DA20-C1		
A-10					Maintenance Manual,		
					Dynamic balance of the propeller installed carried out.		
and the second	+ <u>4.</u> 4			1 1 1 1 1 1 1	The maintenance described above has been performed in accordance with the applicable standards of airworthiness. DIAMOND AIRCRAFT INDUSTRIES D.O.T. APPROVAL# 161-93		
4 av 340				3	Signature Lic. Or Stamp RO6		
4				× 3/4 \$	Diamond		
					Date: 21 May 2004 S/N: C0273 Reg: N5922S WO#: RO-04-064 Tach: 2.7 HRS		
	- 4			4	Eng S/N: 650050 Eng TSN: 2.7 HRS Prop S/N: AF 5898 TSN: 0.00 HRS		
					The Propeller / Engine combination on this aircraft has been dynamically balanced. Observe Prop Spinner and balance weights location during any maintenance of the prop.		
					The maintenance described above has been performed in accordance with the applicable standards of airworthiness.		
					DIAMOND AIRCRAFT INDUSTRIES D.O.T. APPROVAL # 161-93		
					Signature Squal Meinel Lic. Or Stamp RO6		
			700 %				
	71		On O				
4 22, 2004	4	4	PREP	75N:			
			U		Date: May , 2004 S/N: C0273 Reg. #: N5922S		
				7 19.50	W/O RO-04-064 TACH: 4 4 HRS		
					Prop retorque check carried out after First Flight.		
4	1				The maintenance described above has been performed in accordance with the applicable standards of airworthiness.		
					DIAMOND AIRCRAFT INDUSTRIES D.O.T. APPROVAL # 161-93		
					Signature Lic. Or Stamp Rotz		
	-62						
					CARRIED FORWARD		
TOTAL THIS PAGE		100					
PREVIOUS SUMMARY							
TOTAL SINCE MFG.							

---- MICROBASE BALANCE HISTORY ----

	RUN 1 2	DA
COMP: Prop	T	DATE: 05/
Prop	RPM 2222.3 2227.0 2232.9	/21/2004
	VIB 0.555 0.402 0.056	A
MDL:	IN/S IN/S IN/S	A/C: N59
	PHASE 264.7 330.1 265.2	9228
	WT1 16.70 12.30 1.81	MDL:
DESC:	LOC1 220 111 184	: DA20-C1
	WT2 0.00 0.00	-C1
	LOC2 0	0
HRS: 0.0	SENS 30.0 31.3 32.2	OPER: BRIAN
0.0	TACH 90 99 91	RIAN

---- POLAR PLOT - 1.0 IN/S FS ----



PROPELLER SERVICE AND

	TIME	TIME RUN		TIME FRHAUL	INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR C		
DATE	HRS.	MIN.	HRS.	MIN.			
BROUGHT _		-			(1 00-00 llan, 100)		
06-01-05		TAC	4 20	07.4	AIRWORTHY - 45654314610		
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		0			Ack u Nammer 456543/46 10		
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09-04-08	675	6	675	6	inspected Properties & private		
+					inspected Propeller & spinier 1 AW AWWA 1 INSpection - Formed ANEWOITH) Soft in Hommon 4565431461A		
					John Hommos 436 43 +6111		
				. (
1					T PDOP 081 1		
		T PROP 981.1					
	Inspect	ed prop	eller for	conditi	on and tightness. Dressed leading edge.		
	Inspect	ed in ac	cordanc	e with a	an annual hispection.		
	1011	/	1an	nn			
//	JOHN	M. HA	MMO	NS 456	543146 IA		
	-		Andrew Commission Commission				
07-1	2.0-	2011	TAC	H /	089.8. Retorque A11		
07-1	20- e10.	2011 Ra	TAC	H /	089.8. Retorque All		
07-1	20- elli	2011 2011	TAC	111			
07-	20- elli	2011 Bo	TAC	111			
07-1 Prop	20- elle	2011 Bo	ets.	111			
12-7-1 SPINNA	20- elli 12	TACI	122	111	WSPECTER PROPELL ER AND		
12-7-1 Spinna	20- elle 2,	TACI	122	Jak.	My Nammos 456543146 ASP INSPECTED PROPELL ER AND		
12-7-1 Spinna Propelle	20- elle 2.	TACI	122	Jak.	INSPECTED PROPELL ER AND WAT INSPECTION RE TORQUEST		
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12-7-1 Spinna Propelle	20- elle 12.	TACI	122	Jak.	INSPECTED PROPELL ER AND WAT INSPECTION RE TORQUEST		
12-7-1 Spinna Propelle	20- elle 2. 2.	TACI	122	Jak.	INSPECTED PROPELL ER AND WAT INSPECTION RE TORQUEST		
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12-7-1 Spinna Maple TOTAL THIS PAGE TOTAL FROM PREVIOUS SUMMARY	2,	TACI	122	Jak.	Wespe CTer Propell & And What Inspection Re Torquest What Worthy Condition Warmon 4565431461A		

ENTRIES. D	REPAIRS, ADJUSTMEN	TS, MODIFICATIONS	E COLUMNS.	NATURE	LICENCE
	N5922S	W69EK-63	Ser# AF 5898	3	000000 00000
1	1/17/2014	Tach 1397.7	Total Time 1	397.7	
	I Certify That This Prope	orque. Complete AD Listing i eller Has Been Inspected in Ac ermined to be in Airworthy C	cordance with an Ar		
	Mark Whitfill Mal Dulyll	AP 3311851 IA			
					-
		200			
4		GRAWRO & CERRARA			

Tach 1299.8