



PV118G

*Skyboy*

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# DAILY OPERATIONAL RECORDS



Log book - AIRFRAME

Skyboy 82 / 2004

Page No.: 1

Date	Operations	Crew	Flight time		Take off		Notes
			Day	Total	Day	Total	
	(from previous page) >>>	>>>					
5.2.2004	TEST FLIGHT	KAREC	9'	9'	2	2	
5.2.2004	-	KAREC	35'	44'	2	4	
5.2.2004	-	KAREC	14'	58'	1	5	
5.2.2004	-	KAREC	11'	1009'	1	6	
5.2.2004	-	KAREC	34'	1043'	2	8	
5.2.2004	-	KAREC	8'	1051'	1	9	
6.4.2004	ARRIVAL AT AIRFIELD, TEST, TAXI	MANORRIS / NOLAN + CO	-	-	-	-	
<p>SKYBOY N58784 S/N 082-2004</p> <p>I FIND THE AIRCRAFT MEETS THE REQUIREMENTS FOR THE CERTIFICATION REQUESTED AND HAVE ISSUED A SPECIAL AIRWORTHINESS CERTIFICATE (EXPERIMENTAL - EXHIBITION) DATED APRIL 16, 2004.</p> <p>Fred E. Ware DART</p>							
4/22/2004	TEST FLIGHT						
4/22/2004	" "		.3	.3	2	2	
4/23/2004	Rudder Trim Tab adjust		.5	.8	1	3	
4/23/2004	" " "		1.6	2.4	2	5	
4/24/2004	Transponder Test		1.2	3.6	2	7	
4/24/2004	Flap Checks		1.2	4.8	3	10	
4/24/2004	Stalls + level - X axis rolls 1/2 1/2 1/2 / Flaps		2.4	7.2	5	15	
4/24/2004	Stalls + power off landings		2.1	9.3	4	19	
			1.7	11.0	3	22	SOLISTATION
			XXXXXXX	11.0	XXXXXXX	22	XXXXXXX



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6.4 GA

RB-E300

### Skyboy

Log book - AIRFRAME

Date	Operations	Crew	Flight time		Take off		Notes
			Day	Total	Day	Total	
			-	11.0	-	22	
	(from previous page) >>>		2.7	13.7	7	29	
5/10/04	TEST FLIGHT PER FAR 91.317(b) High Alt. (AKA)		1.5	15.2	6	35	
5/10/04	" " " "		1.7	16.9	3	38	
5/11/2004	" " " "		2.1	19.0	6	44	
5/11/2004	" " " "		2.9	21.9	3	47	
5/12/2004	" " " "		2.3	24.2	2	49	
5/12/2004	" " " "		1.0	25.2	5	54	
5/17/2004	" " " "						
<p>INTERPLANE            SKYBOY            S/N 082-2004            N58784</p> <p>I FIND THE AIRCRAFT MEETS THE REQUIREMENTS FOR THE CERTIFICATION REQUESTED AND HAVE ISSUED A SPECIAL AIRWORTHINESS CERTIFICATE FOR FERRY FLIGHT FOR DELIVERY DATED MAY 12, 2004.</p> <p>Fred E. Ware            DART</p>							
5/12/04	REPOSITIONING, LOCAL FAMILIARITY FLIGHT ZYMER HILLS		1.9		5	59	
5/12/04	REPOSITION FLIGHT ZYMER HILLS 21S		3.5		1	60	
5/12/04	" " 21S TO OYFA		3.1		1	61	4.0
6/13/04	LOCAL FLIGHT		1.6		3	64	4.06/HR
6/17/04	LOCAL (NO FLY) RUN UP WORK		1.0		0	64	-
6/20/04	LOCAL FLIGHT		1.3		8	72	
7/03/04	LOCAL FLIGHT (Hops 39.7)		1.1		8	80	
7/22/04	LOCAL FLIGHT PATTERN WORK		0.4	40.2	1	81	Hobb #02
8/06/04	LOCAL FLIGHT AIR WORK		1.1	41.3	1	82	
To the next page >>>			xxxxxxx	41.3	xxxxxxx	82	xxxxxxx



# Skyboy

82/2004

## Log book - ENGINE

Date	Operations	Crew	Flight time		Take off		Notes
			Day	Total	Day	Total	
		>>>					
	(from previous page) >>>		9'	9'	2	2	
5.2.2004	EST FLIGHT	KAREE	35'	44'	2	4	
5.2.2004	--	KAREE	14'	58'	1	5	
5.2.2004	--	KAREE	11'	709'	1	6	
5.2.2004	--	KAREE	34'	1043'	2	8	
5.2.2004	--	KAREE	8'	1051'	1	9	
5.2.2004	--	KAREE					
6.4.2004	AIRCRAFT REPAIRS AND TESTS TAXI	MANANICO/NEWS & CO					
4/22/2004	Test Flight	[REDACTED]	.3	.3	2	2	
4/22/2004	" "	[REDACTED]	.5	.8	1	3	
4/23/2004	Rudder Trim Adjust	[REDACTED]	1.6	2.4	2	5	
4/23/2004	" " "	[REDACTED]	1.2	3.6	2	7	
4/24/2004	Transponder Test	[REDACTED]	1.2	4.8	3	10	
4/24/2004	Flap Checks	[REDACTED]	2.4	7.2	5	15	
4/24/2004	SOL - STALL FLAPS LOADING	[REDACTED]	2.1	9.3	4	19	
4/24/2004	Stall + Power off landings	[REDACTED]	1.7	11.0	3	22	
5/10/2004	TEST FLIGHT PER FAR 91.3165 - HIGH ALT (GR4)	[REDACTED]	2.7	13.7	7	29	
5/16/2004	" " " "	[REDACTED]	1.5	15.2	6	35	
5/11/2004	" " " "	[REDACTED]	1.7	16.9	3	38	
5/12/2004	" " " "	[REDACTED]	2.1	19.0	6	44	
5/12/2004	" " " "	[REDACTED]	2.9	21.9	3	47	
5/12/2004	" " " "	[REDACTED]	2.3	24.2	2	49	
		[REDACTED]	1.0	25.2	5	54	

I Certify that the prescribed flight test hours have been completed and the aircraft is controllable throughout its normal range of speeds and throughout all maneuvers to be executed, has no hazardous operating characteristics or design features, and is safe for operation.

4/2/04 [REDACTED]

TEST COMPLETE

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*Skyboy*

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**OPERATIONAL RECORD OF  
PERIODICAL CHECKING**



Maintenance record

Skyboy

Date	Amount of flight hours	Description of maintenance provided	Aircraft status		Notes	Signature
			Before	After		
<del>6-04</del>	5.4	CHECKED OIL PUMP LEAK INSTALLED HEATER, RAN & CHECKED FOR LEAKS LEAK ✓ GOOD. NO OIL PRESSURE. HEATER INSTALLATION I/A/W FACTORY DRAWINGS		DOWN		[Redacted]
4-20-04	5.4	REPAIRED OIL PUMP BY REPLACING DRIVE PIN IN ACCORDANCE WITH ROTAX MAINTENANCE MANUAL II 13.2.3	DOWN	GOOD		[Redacted]
7-22-04	5.4	* REMOVED EXISTING ENGINE & INSTALLED ROTAX 912S SER#810619 WITH SAME TIME INSTALLED IN ACCORDANCE WITH ROTAX INSTALLATION MANUAL, DPS ✓ GOOD				[Redacted]
<del>8-23-04</del>		INSTALLED BECKER TRANSPONDER P.#ATC401-1-195 SER.#0949, I/A/W M/M. INSTALLED AMERI-KING ALT. ENCODER I/A/W MANUFACTURER'S MANUAL MOD. AK-350 DPS ✓ GOOD				[Redacted]
5/14/04	26.6	OIL AND FILTER CHANGED	SERV.	SERV.		[Redacted]
11/1/04	49.5	OIL AND FILTER CHANGED	SERV.	SERV.		[Redacted]
1/8/05	54.0	R/R REPLACED ALL ENGINE SPARK PLUGS WITH R/R. PERFORMED ENGINE RUN. SATISFACTORY.	SERV.	SERV.		[Redacted]
4/23/05	60.7					
3/26/05	59.5	R/R ENGINE MOUNT BRACKETS W NEW FACTORY BRACKETS				
		Note: * S/N OF ENGINE WAS ENTERED IN ERROR BY ACP [Redacted] PROPER S/N IS: 5643.059 ENGINE TYPE ROTAX 912 ULS				[Redacted]





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**OPERATIONAL RECORD OF  
DEFECTS FOUND AND  
THEIR ELIMINATION**



