

ENG. SER.

ENGINE LOG

NC

DESCRIPTION

ENGINE MFG. CONTINENTAL MOD. A-65-8F SER. 5134468

RPM	BPH	MANIFOLD PRESS.
NORMAL <u>2100</u>	NORMAL <u>65</u>	NORMAL _____
MAX. <u>2350</u>	MAX. _____	MAX. <u>29.4</u>

OIL	FUEL	IGNITION
CAP. SIMONS <u>4 QTS.</u>	OCTANE MIN. <u>73</u>	MAGNETO TIME <u>30°</u>
GRADE SUMMER <u>50 RPM</u>	OCTANE MAX. _____	MAG. POINT GAP _____
GRADE WINTER <u>40 RPM</u>	OCTANE REC'D <u>80</u>	SPARK PLUG GAP <u>0/6</u>
		FIRING ORDER <u>1-3-2-4</u>

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KANE AERO COMPANY

8000 SO. LYNDALE AVE., MINNEAPOLIS, MINNESOTA

PRINTED IN U.S.A.

ENG. SER.

NC

DATE <u>2006</u>	TACH. TIME	THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE AND CERTIFICATE NO.
<u>2/23</u>	XXXX		<u>2204.3</u>	<u>M.O.H. Completed this date in</u>	
				<u>accordance with T.C. M.O.H. manual.</u>	
				<u>All parts replaced per SB 97-6.</u>	
	<u>2204.30</u>			<u>Crankshaft replaced with used, serv-</u>	
	<u>1512.06</u>			<u>icable unit, Cam & oil pump new.</u>	
	<u>892.64</u>			<u>Followers reconditioned, New 100 cc. in.</u>	
				<u>+ ex. valves, Rods reconditioned, Install</u>	
				<u>Eisemann overhauled magnetos Right</u>	
				<u>S/N 46-10782, Left 46-2377 timed at</u>	
				<u>30° B.T.C. Installed in A/CNC85151.</u>	
			<u>SMOH.</u>	<u>Walter M. Kuhn A/P 1443262</u>	
<u>6/6</u>	<u>1312.66</u>	<u>.5</u>	<u>0.5</u>	<u>TEST RUN IN A/C ON GROUND</u>	<u>CHECKED OIL SCREEN</u>
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DATE	INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS	
2006	EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY WITH NAME, RATING AND CERTIFICATE NUMBER	
6/6	TEST FLT. K8HN A/P TO PVT, OIL TEMP, CYL TEMP OK 1.1 HRS CHECKED OIL SCREEN OK	
11/5	OIL CHANGED, 4 QTS PHILLIPS 20-50 MINERAL, TACH 1323.6 <i>WFW</i> owner	
11/5	CHECK OIL SCREEN, TEST FLT, NO LEAKS <i>WFW</i> owner	
7/16/07		
TT	13286.2	TT SMOH 15.5 HRS
ENGINE 100 HX INSPECTION, OIL CHANGE AND FILTER OR SCREEN, ACC. CK'D, FUEL SYS. CK'D, IGNITION SYS. CK'D, SPARK PLUGS CK'D, EXHAUST SYS. CK'D. GREEN MONITORING OIL, OIL CYLS COMP CK'D #1 = 78 #2 = 78 #3 = 50 #4 = 78 #5 = #6 = #7 = #8 = #9 = ALL ENGINE CONTROLS CK'D. ROUTINE MAINTENANCE CM.		
2-18-09 PROP. SENT TO WESTERN AIRCRAFT PROPULSER FOR OVHL. SEE WO # 20877 AND MAINT RELEASE DOC. IN LOGS. TACH 1339.72		

I CERTIFY THAT THIS prop/prop HAS BEEN
 INSPECTED I/AW admiral INSPECTION
 AND WAS DETERMINED TO BE IN AIRWORTHY
 CONDITION AT THIS TIME 1400 AND DATE
7-26-07 ONLY, NO WARRANTY TO FUTURE
 CONDITION. A & P #1606002.1A
 DOUG SOMMERFELDT *D. Sommerfeldt*

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DATE	TACH. TIME	THIS FLIGHT	TOTAL TIME SMOH	REMARKS	SIGNATURE AND CERTIFICATE NO.
2008					
6/6/10	1339.72		27.1	OIL CHANGED - 4 QTS. AEROSHEL 15-50	<i>WFW</i> owner
8/1/11	1369.37		57.2	" " - 4 QTS " " " "	<i>WFW</i>
7-13-13	1382.7		70.5	ANNUAL INSPECTION ALL SERVICE COMPLETED, GROUND RUN and OPERATIONAL CHECKS COMPLETED.	
I certify that this <u>ENG</u> and <u>PROP</u> 4210750 in accordance with an annual inspection and was determined to be in airworthy condition. Date: <u>7-15-13</u> Hours: <u>1382.7</u> TACH "Bill" W.C. Kroning A.P. 34770881A <i>W.C. Kroning</i>					
FORWARD TOTALS TO TOP OF NEXT LEFT PAGE					

DATE 19__

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

5/14/15 OIL CHANGED, 4 QTS AEROSHELL 15-50, ✓ OIL SCREEN, RAN ENGINE W/AL OWNER

5-16-15 ANNUAL INSPECTION, ENGINE SERVICED BY OWNER, GROUND RUN
AND OPERATION CHECKED, NO LEAKS. TACH 1392.5 (80.3 SMOH)

I certify that this and Prop 52.8 TSO
ENC has been inspected
in accordance with an annual inspection and
was determined to be in airworthy condition.
Date: 5-16-15 Hours: 1392.5 TACH
"Bill" W.C. Krening A.P. 3477088 I.A.
W.C. Krening

DATE	TACH. TIME	THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE AND CERTIFICATE NO.
7-17-16	1400.9	-	2982.8	MAGE CROSS @ 30° B.T.C. LEAK DOWN TEST = #1 73/80 #2 74/80 #3 74/80 #4 73/80	
B.H.HRS				ENG. and PROP I certify that this PROP has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Date: 7-17-16 Hours: 1400.9 TACH "Bill" W.C. Krening A.P. 3477088 I.A. 	
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19 <u>17</u>	
4-22	I certify that this <u>ENG</u> ^{and Prop} has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. Date: <u>9-22-17</u> Hours: <u>1407.0</u> Tact "Bill" W.C. Krening A.P. <u>34770881A.</u> <u>W.C. Krening</u>
9-22	OIL CHANGED, 4 QTS AERO SHELL 15-50, OIL SCREEN CK, RAN ENGINE <u>WAV</u>

SEE PERTINENT FAR 91.161, 91.163, 91.165, 91.167, 91.169, 91.173, AND 91.175

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DATE	TACH. TIME	THIS FLIGHT	TOTAL TIME	REMARKS	SIGNATURE AND CERTIFICATE NO.
<u>10-24</u>				948 SHOH	
<u>6-25</u>	<u>1410.4</u>			ANNUAL INSPECTION: #172/80 #273/80 #376/80 #477/80 TIMING SET @ 30° BT LT+RT WITH NEW MAG'S and HARNED. LT S/N HP041595 RT S/N HP041596 ES 4333. NEW AERO SHELL 15-50 WT and ^{SCREEN CLEANED} FILTER INSTALLED , ENGINE SPUN WITH PLUGS REMOVED FOR OIL PRESSURE CK 30 PSI (POOR MAN'S PRE-OIL). ENG RUN and LEAK CHECK COMPLETE. OIL SCREEN CHECKS GOOD and BRACKET AIR FILTER CLEANED and REINSTALLED. SPARK PLUGS CLEANED and GAPPED. <u>W</u>	
FORWARD TOTALS TO TOP OF NEXT LEFT PAGE					

DATE
19

INSPECTIONS, ADJUSTMENTS, REPLACEMENTS, REPAIRS AND/OR ALTERATIONS
EVERY REPAIR AND EVERY INSPECTION MUST BE ENDORSED BY A CERTIFICATED MECHANIC OR REPAIR FACILITY
WITH NAME, RATING AND CERTIFICATE NUMBER

as Prop.
I certify that this ~~ENG~~ has been inspected
in accordance with an annual inspection and
was determined to be in airworthy condition.
Date: ~~6-25-24~~ Hours: ~~1410~~ ~~6~~ Tach
"Bill" W.C. Kroning A.P. 3477088 I.A.
W.C. Kroning

SEE PERTINENT FAR 91.161, 91.163, 91.165, 91.167, 91.169, 91.173, AND 91.175