

N 1047X

VOLUME NO. **2**

SECTION I

AIRFRAME

LOG

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Information Canada
Ottawa, 1965

Reprinted 1968, 1970, 1972, 1974, 1975

170
576
1246

AIRCRAFT

1. Nationality and Registration C-640W
 2. Manufacturer's Designation AA-1C
 3. Type Approval or Specification Number AA1EA
 4. Manufacturer's Serial Number AA1C-0050
 5. Date of Manufacture 1977

HUGHES AIRCRAFT COMPANY FAA CERTIFIED REPAIR STATION
 16101 SATICOY STREET
 VAN NUYS, CA 91406
 NO. 2770

SERVICEABLE PART TAG

W.O. NO. _____ PART NAME Com/NAV TRANSMITTER
 A/C NO. _____ P/N 069-1020-00
 MODEL KX170B S/N 44022
 TOTAL HRS. UNK T.S.O. UNK
 REMARKS: REPLACED P/N 200-0576-04 GEAR AND
P/N 200-0575-05 WAFER SWITCH ALIGNED
AND TESTED BOTH Com & NAV DATES OPS CHECKED
 DATE 12/16/85 INSPECTOR HAC 2770
 (USE REVERSE SIDE FOR ADDITIONAL REMARKS)

SERVICEABLE

AIR TIME AND

DATE		DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
		HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD				13	:28	Any time a craft is aircraft is safe at no time airworthy
27/6/77			:30	13	:58	
July 8/77		1	50	13	50	
July 9/77		1	00	16	50	
July 10/77		2	45	19	35	
July 11/77		1	25	21	00	
July 13/77		1	55	22	55	
July 14/77		4	35	27	30	
July 15/77		1	00	28	30	
July 16/77		0	35	29	05	
July 17/77		1	00	30	05	
July 18/77		1	30	31	35	
July 19		1	25	33	00	
July 20		2	15	35	15	
July 21		1	10	36	25	
July 23		3	10	39	35	
July 24		1	00	40	35	
July 26		3	35	44	10	
July 27		1	20	45	30	
July 28		0	20	45	50	
July 29		1	10	47	00	
July 30		1	05	48	05	
July 31		2	15	50	20	
Aug 1		2	10	52	30	
Aug 2		4	15	56	45	
Aug 3		2	00	58	45	
Aug 4		1	05	59	50	
Aug 7		3	00	62	50	
Aug 8		1	15	64	05	
Aug 9			35	64	40	
Aug 7/77						50 HA. INSP. CARRIED OUT AS PER.
Aug 9/77		1	55	66	35	
Aug 10/77		2	00	68	35	
						CARRIED FORWARD

ENGINEERING RECORD

[illegible]

AIR TIME AND

ENGINEERING RECORD

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
	HRS.	MIN.	HRS.	MIN.				
BROUGHT FORWARD								
AUG 11	2	50	71	25			B. Allen	ULR 1630
AUG 12	2	15	73	40			B. Allen	ULR 1630
AUG 13	1	05	74	45			B. Allen	ULR 1630
AUG 14	2	10	76	55			B. Allen	ULR 1630
AUG 15	1	25	78	20			W. H. Smith	ULR 1630
AUG 16	3	10	81	30			W. H. Smith	ULR 1630
AUG 18	3	50	85	20			W. H. Smith	ULR 1630
AUG 19	2	05	87	25			W. H. Smith	ULR 1630
AUG 20	1	25	88	30			W. H. Smith	ULR 1630
AUG 24	0	55	89	25			W. H. Smith	ULR 1630
AUG 25	2	05	91	30			W. H. Smith	ULR 1630
AUG 26	2	00	93	30			W. H. Smith	ULR 1630
AUG 30	3	15	95	45			W. H. Smith	ULR 1630
AUG 31	0	40	96	25			W. H. Smith	ULR 1630
SEPT 1	1	00	97	25			B. Allen	ULR 1630
SEPT 2	0	40	98	05			B. Allen	ULR 1630
SEPT 3	2	00	100	05			B. Allen	ULR 1630
SEPT 4	2	00	102	05			B. Allen	ULR 1630
SEPT 5	1	45	103	50			B. Allen	ULR 1630
SEPT 6	0	10	104	00			B. Allen	ULR 1630
SEPT 7	3	00	107	00			B. Allen	ULR 1630
SEPT 8	1	30	108	30			B. Allen	ULR 1630
SEPT 9	2	30	111	05			B. Allen	ULR 1630
SEPT 10	1	05	112	10			B. Allen	ULR 1630
SEPT 11	2	05	114	15			B. Allen	ULR 1630
SEPT 12	/	/	/	/	100 HR INSPECTION	COMPLETED A/C IS AIRWORTHY	D. J. Smith	ULM 457
SEPT 15	4	55	109	10			B. Allen	ULR 1630
SEPT 16	1	40	120	50			B. Allen	ULR 1630
SEPT 18	1	30	122	20			B. Allen	"
SEPT 22	2	20	124	40			B. Allen	"
SEPT 24	2	30	127	10			B. Allen	"
SEPT 25	2	40	129	50			B. Allen	"
SEPT 28	1	00	130	50			B. Allen	"
OCT 2		40	131	30			B. Allen	"
OCT 3	3	00	134	30	CARRIED FORWARD		B. Allen	"

AIR TIME AND

ENGINEERING RECORD

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			131	30	
OCT 3	3	00	134	30	
OCT 4	2	35	137	05	
OCT 5	1	20	138	25	
OCT 7	1	00	139	25	
OCT 8	1	15	140	40	
OCT 10					30 DAY INSP. COMP.
OCT 12	1	30	142	10	
OCT 18	1	00	143	10	
OCT 19	3	40	146	50	
OCT 20	2	35	149	25	
OCT 21/27	3	00	151	25	
OCT 23	3	55	155	20	50 HR INSPECTION COMP.
OCT 24	5	00	158	20	
OCT 25	4	25	162	45	
OCT 27	3	15	166	00	
OCT 28	2	05	168	05	
OCT 29	3	35	171	40	
OCT 30	3	00	174	40	
OCT 31	2	50	177	30	
Nov 1	2	20	179	50	
Nov 2	5	20	185	10	
Nov 3	5	35	190	45	
Nov 4	1	00	191	45	
Nov 5	2	50	194	35	
Nov 8	2	50	195	25	
Nov 10	1	20	196	45	
12	1	20	198	05	
13	3	05	201	10	
15		30	201	40	
14	3	00	204	40	
16	4	00	208	40	
19	2	45	211	25	
20	1	35	213	00	
24			213	00	
			213	00	CARRIED FORWARD

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AIR TIME AND

ENGINEERING RECORD

DATE		DAILY TOTAL		TOTAL AIR TIME SINCE MFG.	
		HRS.	MIN.	HRS.	MIN.
1977/8					
BROUGHT FORWARD		1	35	213	00
NOV 24				213	00
NOV 22		1	15	214	15
NOV 23		0	10	214	25
NOV 25		1	10	215	35
DEC 3		1	10	216	45
DEC 11		1	10	217	55
DEC 17		1	05	219	00
DEC 19/77					
DEC 26/77					
DEC 27		4	50	223	50
DEC 27		0	20	224	00
DEC 28		0	20	224	20
DEC 29		0	40	225	00
DEC 30		0	30	225	30
JAN 5/78		0	10	225	40
JAN 24		3	05	228	45
JAN 31		1	00	229	45
FEB 2		1	10	230	55
FEB 4		2	05	233	00
FEB 5		2	35	235	35
FEB 7		1	00	236	35
FEB 10		2	10	238	45
FEB 11		1	10	239	55
FEB 12		1	30	241	25
FEB 13		2	20	243	45
FEB 15		1	00	244	45
FEB 18		1	30	246	15
FEB 19		3	25	249	40
FEB 21		1	40	251	20
FEB 25		1	05	252	25
FEB 26		2	30	254	55
MAR 10		1	00	255	55
MAR 11		4	00	259	55
MAR 16			40	260	35

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

COMPASS CALIBRATED
30 DAY INSPECTION COMPLETED

CARRIED FORWARD

[illegible]

AIR TIME AND

ENGINEERING RECORD

DATE		DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
		HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD				260	35	
APRIL 15/78						WINDSHIELD CHANGED
APRIL 16		3	30	264	05	
APRIL 18		2	15	266	20	
APRIL 21		0	50	267	10	
May 3/78						DENT IN LEFT WING LEAD REPAIRED ACCORDING TO MANUAL CHAPTER 20-1-0
May 5		2	00	269	10	
May 6		5	10	274	20	
May 7		2	45	276	05	
May 8		2	10	279	15	
May 11		3	25	282	40	
May 13		1	15	283	55	
May 14		3	15	287	10	
May 17			50	288	-	1 Flight
May 18		2	35	290	35	3 Flights
May 19		3	05	293	40	4 Flights
May 20			25	294	05	1 Flight
May 21		5	40	299	45	4 FLTS
" 22		4	05	303	50	2 FLTS
" 23		3	05	306	55	4 "
" 24		2	00	308	55	2 "
" 25		1	30	310	25	1 "
" 26		1	05	311	30	1 "
May 27		1	55	313	25	3 FLTS.
May 28		4	30	317	55	3 FLTS.
May 29		2	45	320	40	2 FLTS.
May 30		4	25	325	15	4 FLTS.
May 31		1	45	326	50	2 FLTS
June 01		1	-	327	50	1 FLT.
June 03		2	45	330	35	4 FLTS
June 04		2	00	332	35	1 FLT
June 04			20	332	55	1 FLT.
June 05		1	20	334	15	1 FLT.
				334	15	CARRIED FORWARD

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AIR TIME AND

ENGINEERING RECORD

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DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			334	15	
June 6-78	1	00	335	15	1 FLT
June 7-78	0	50	336	05	2 FLTS
June 10-78	2	30	338	35	1 FLT
June 11-78	1	10	339	45	2 FLTS
July 5-78					
July 6-78	1	15	341	00	2 FLTS
July 11-78	4	50	345	50	4 FLTS
July 12-78	4	40	350	30	5 FLTS
July 13-78	1	40	352	10	3 FLTS
July 15-78	1	30	353	40	3 FLTS
July 16-78	3	20	357	00	4 FLTS
July 18-78	3	10	360	10	4 FLTS
July 19-78	2	20	362	30	3 FLTS
July 20-78	3	00	365	30	3 FLTS
July 21-78	1	20	366	50	1 FLT
July 22-78	1	00	367	50	1 FLT
July 24-78	6	35	374	25	5 FLTS
July 25-78	2	10	376	35	2 FLTS
July 26-78	1	00	377	35	1 FLT
July 28-78	4	15	381	50	3 FLTS
July 29-78	1	15	383	05	1 FLT
July 29-78					50 HOUR INSPECTION COMPLETED
Aug. 1-78		40	383	45	1 FLT
Aug. 2-78	1	20	385	05	1 FLT
Aug 5	1	00	386	05	1 FLT
Aug 5		20	386	25	1 FLT
Aug 6		40	387	05	1 FLT
Aug 6		25	387	30	1 FLT
Aug 6		30	388	00	1 FLT
Aug. 7	2	05	390	05	2 FLTS
Aug. 10	3	25	393	30	3 FLTS
Aug. 11	4	35	398	05	4 FLTS
Aug. 12		35	398	40	1 FLT
			398	40	CARRIED FORWARD

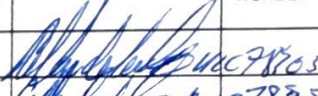
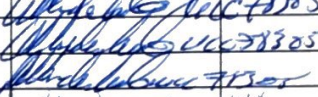
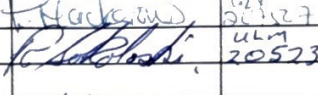
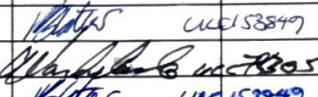
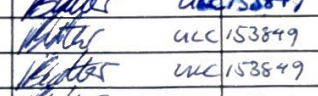
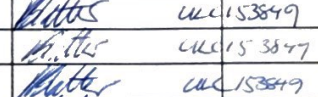
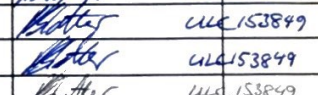
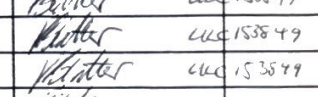
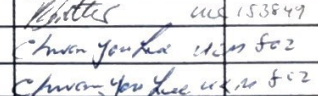
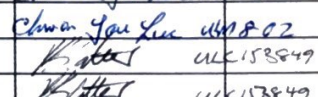
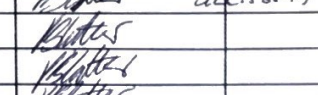
NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

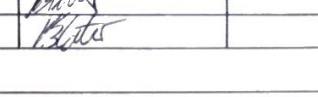
INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE NUMBER

I hereby certify I have completed the nearest equivalent of a 100 inspection and this a/c is airworthy

A/C AIRWORTHY

AIR TIME AND

[illegible]

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
3			
3 PLS.		Blaker	ULC 153849
1 PLS.		Blaker	ULC 153849
2 PLS.		Blaker	ULC 153849
2 PLS.		Blaker	ULC 153849
1 FLT.		MCE	ULC 154156
1 FLT		MCE	
1 FLT		MCE	
1 FLT		MCE	
1 FLT		MCE	
1 FLT		MCE	
2 FLTS.		MCE	
1 FLT.		Blaker	ULC 153849
2 PLS.		Blaker	ULC 153849
2 PLS.		Blaker	ULC 153849
1 PLS.		Blaker	ULC 153849
1 FLT.		Blaker	ULC 153849
3 FLTS		Thomson White	ULC 78305
1 FLT		Thomson White	ULC 78305
SHEDS ON FILE AT COOPER AVIATION - AIRCRAFT AIRCRAFT			
2 FLT.		MCE	ULC 154156
2 FLT.		MCE	ULC 154156
1 FLT.		MCE	ULC 154156
2 FLTS.		Thomson White	ULC 78305
2 FLT.		Thomson White	ULC 78305
2 FLT		Thomson White	ULC 78305
1 X/C FLT		MCE	ULC 154156
1 FLT.		MCE	ULC 154156
MULTIPLIED AIRCRAFT			
1 FLT		Thomson White	ULC 78305
		Thomson White	ULC 78305
		Thomson White	ULC 78305

AIR TIME AND

ENGINEERING RECORD

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DATE 1979 BROUGHT FORWARD	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
July 25,			516	23	Annual inspection completed this date checked all cables & pulleys, checked and Canadian registration numbers, obtained United Nurtical fin. Obtained new Airworthiness Checked AD notes to date through issue 79-14 on Engine Not applicable per serial number No E.L.T. installed in A/C at this time Prestolite Alternator checked per AD-73-15-02 New E.L.T. installed Repluse 9-18-81
July 27, July 27, 1980			516	23	
			547	35	
7 JUNE 1980			559	3	INSTALL TWO RELAP TIRES ON MAIN GEAR, INSTALLED NEW REMY 25 AMP BATTERY REPAIRED CANOPY LATCH, ONE NEW TEFION RAIL INSTALLED IN CANOPY TRACK S.L. Manley APT 1338373
7 July 1980			559	3	Complied with AD 79-16-02 Installed Seat Belt Kit Provided by Gulfstream American Hudson 1942512 APT
21 JULY 80			608	5	INSTALLED NEW ROE GEAR TIRE S.L. Manley APT 1338373

CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

all routine items checked, checked all controls and attach
serviced wheel bearings, Serviced Battery & Brakes, removed Annual inspection and was determined to be in
States registration and installed # N9047X on an Annual
from Lubbock SW GADOT and installed in A/C
no findings found on Aircraft model, AD-75-08-09
C/w AD-76-07-12 - inspected operation of mag switch.
All items check OK This date
and found to have been previously fully installation of two perso. for
Arthur Mitchell APT-1A
Arthur Mitchell APT-1A
Arthur Mitchell APT-1A

Have inspected this aircraft and issued a
(Standard) Utility Weight Certificate
Classification: Utility
Purpose:
Date: 7/27/79 Paul Newton
Signature of FAA Inspector
LBB G100 2-3-07, Lubbock, Texas

Transponder Tested In Accordance With
F.A.R., Part 43, Appendix F, And Meets
The Requirements Of F.A.R. 91-177.
MILLER FLYING SERVICE R.S. 2176

Date: 8-2-79 Signature: Robert Wilson

1 AUG 1980 - TACH 575.5 REPAIRED BROKEN WIRE AT RADIO SPEAKER,
RETORQUED NOSE WHEEL, CHECKED & LUBED ALL CONTROLS AND SAFETIES, SERVICED
BATTERY & BRAKES, LUBED CANOPY RAILS, & OTHER MINOR MAINTANCE. I CERTIFY
THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION &
DETERMINED TO BE AIRWORTHY S.L. Manley APT 1338373

1 August 1980 tach 575.5. Inspected this aircraft
and been inspected in accordance with a 100hr inspection
& found to be airworthy. S.L. Manley APT 1338373

1

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
	HRS.	MIN.	HRS.	MIN.				
BROUGHT FORWARD								
2 SEPT 81	339	00			A/C CLEANED, ALL CONTROL SAFETIES CHECKED, SCREEN, CANOPY TRACKS CLEANED & LUBED. OTHER AC HAS BEEN INSPECTED IN ACCORDANCE WITH TOTAL TIME SINCE NEW 1009 HAS	LUBRICATED, SERVICED BATTERY, CLEANED FUEL PUMP MINOR MAINT & CLEANING PERFORMED. I CERTIFY THIS A 100HR INSPECTION & DETERMINED TO BE AIRWORTHY	St Manley	A6P 1338373
2 Sept 81	339	00	1009	-	I certify this airplane has been & found to be airworthy.	inspected IAW an annual inspection	George J. Gurns	AP 5702841A
15 SEPT 1981					INSTALLED NEW ELT BATTERY, REPAIR BY SEPT 1983		St Manley	A6P 1338373
14 FEB 1982	439	00			A/C CLEANED, SERVICED BATTERY, CANOPY TRACKS CLEANED & LUBED, CHECKED ALL CONTROL SAFETIES & LUBED, OTHER MINOR MAINT. I CERTIFY THIS AIRCRAFT HAS BEEN INSP. AIRWORTHY	IN ACCORDANCE WITH A 100HR INSP. & DETERMINED TO BE	St Manley	A6P 1338373
8 APRIL 1982	482	3			INSTALLED NEW TIRE LEFT MAIN GR, REPAIRED	LEFT BRAKE PADS	St Manley	A6P 1338373
12 MAY 1982	504	7			INSTALLED NEW TIRE ON NOSE GEAR		St Manley	A6P 1338373
4 SEPT 1982	530	8			INSTALLED NEW RT MAIN TIRE, SERVICED BATTERY	BRAKES LUBED ALL CONTROLS, CLEANED CANOPY TRACKS	St Manley	A6P 1338373
					I CERTIFY THIS A/C HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION		St Manley	A6P 1338373
3 OCT 1982	537	1	1207	1	CHECKED BATTERY, BRAKES, WASHED & LUBED IN ACCORDANCE WITH A GRUMAN WORK (INSP) SHEET, CHECKED ALL CONTROLS & SAFETIES OTHER MINOR MAINT. I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION & DETERMINED TO BE AIRWORTHY		St Manley	A6P 1338373
3 Oct 1982	537	1	1207	1	I certify this airplane has been & found to be airworthy.	inspected IAW an annual inspection	George J. Gurns	AP 5702841A
15 Nov 83	639	6	1309	7	Conducted a 100 hr Insp. I certify that this aircraft is in an airworthy cond. ELT Battery is to be replaced by Sept. 1983	aircraft has been inspected and found to be in be replaced by Sept. 1983	St Manley	A6P 1338373
18 May 82	650	6			Oil change, new main line changes (Hawthorn)	Wingtip, Cabin air hose replaced, Radio heat air hose replaced	St Manley	A6P 1338373
1 July 83					Installed Marker Beacon Rec mfg Radio Sys Rec	B 1482-485 Form 327 on file FAA New & old change.	St Manley	A6P 1338373
28 Aug 83	730	74	1400	84	I certify that this air frame has been inspected in accordance with a 100hr inspection. The aircraft is in an airworthy condition.	inspected in accordance with a 100hr inspection in Sept. 1983 the ELT batt. needs to be replaced	St Manley	A6P 1338373
					CARRIED FORWARD			

AIR TIME AND

ENGINEERING RECORD

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DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	769	39	1439	49	I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition Total Time: 1439.49 Tach Time: 769.39 Engine Time: 1439.49 Date: 19-Oct-83 Signed: Norbert J. Hortel IA #1224372
11/4/83					INSTALLED PIPER TYPE OVERVOLTAGE CONTROL CONTINUOUS @ 15.9V WITH NO FLUKES
11/9/83					Installed new Concord 12V Battery
9-Feb-84	847	56	1527	46	Conducted a 100 hr. TNSP. Airframe is RUPACED D'KING IN OIL DRAIN - PULSED AREA
3/7/84	878	72	1640	32	REPLACED VACUUM PUMP & TESTED - OK N/Hortel
29-Oct-84	874	52	1644	52	I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition Total Time: 1644.52 Tach Time: 1644.52 Engine Time: 1644.52 Date: 1-Nov-84 Signed: Norbert J. Hortel IA #1224372
20 DEC 84	996	25	1660	25	CHANGED BOTH MAIN TIRES
21 DEC 84	1000	41	1670	41	INSTALLED NEW TACH [ADD 1670.41 FOR NEW]
16 FEB 85	0033	15			CHANGED OIL, SERVICED BATTERY CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
WITH INDICATOR LAMP (INDICATOR CIRCUIT BEAKH TESTED IN EXCESS OF 72 HRS (Owner D.A. Anderson)		
Found to be in an airworthy condition	N. J. Hortel	IA #1224372
IA #1224372 Replaced all pulleys and other cable fittings FIT Rutch. Top replaced on 19-Oct-85 Filled back with 5606 hydraulic fluid No outtake, AD's. FIT antenna replaced. CHANGED OIL, SERVICED BATTERY, LOADED CONTROLS, CANNES, & OTHER MAINT ACCORDING TO MAINTAINANCE MANUAL		
TOTAL TIME - CHANGED OIL TO MURKIN 60		

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	10439		1714	56	
27-Feb-85	10439		1714	56	AD 75-09-07 Mixture Control Cable replaced <i>JA 1224372</i>
23-Apr-85	106684		1737	36	I certify that this Aircraft has been inspected in accordance With a 100 Hour Inspection and was determined to be in an airworthy condition Total Time: 1737.36 Tach Time: 066.84 Engine Time: 1737.36 Date: 23-Apr-85 Signed: <i>[Signature]</i> Robert J. Hart JA #1224372
23-May-85					Installed Seat belt bracket replacement per Ser. Bulletin #173 C11-Mar-85 <i>JA 1224372</i>
6-May-85					Installed an Attitude Indicator SW1708 Filed 337 with FAA <i>JA 1224372</i> Aircraft new wt 1103.72 lbs. per 337.
10-Oct-85					I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Total Time 1860.0 hrs Tach Time 189.48 hrs Engine Time 1860.0 hrs Date 10-Oct-85 <i>Robert J. Hart JA 1224372</i>
19-Dec-85					INSTALLED NEW LEFT & RIGHT REAR WINDOWS. <i>Robert J. Hart</i> Owner
21/4/86					INSTALLED NEW ALCO 3000 TIRE
6-Mar-86	11875		1956	11	I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Total Time 1956.11 Tach Time 285.59 Engine Time 1956.11
					CARRIED FORWARD Date 6-Mar-86 <i>Robert J. Hart JA 1224372</i>

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES: DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

INSTALLED 2 NEW MAIN TIRES

AIR TIME AND

ENGINEERING RECORD

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DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	285	59	1956	11	
6-Aug-86	415	90	2086	42	I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Total Time 2086.42 hr Tech time 415.90 hr Engine time 2086.42 hr Date: 6-Aug-1986 Signed: Norbert J. Herte IA #1224372 All pulley & cables lubed. Replaced ty-wraps etc. EIT Batt to be replaced
16-Dec-86	515	62	2186	14	I certify that this aircraft has been inspected in accordance with a 100 hr inspection and was determined to be in an airworthy condition. Total Time 2186.14 hr Tech Time 515.62 hr Engine Time 2186.14 hr Date: 16-Dec-86 Signed: Norbert J. Herte IA #1224372 All fittings & bolts were lubed. EIT Batt is to be replaced Oct-1988. Battery terminals cleaned and water level checked
3/sep/87	546	70			I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition. Total Time: 2285.94 Tech Time: 615.42 Engine Time: 2285.94 Date: 21-Mar-87 Signed: Norbert J. Herte IA #1224372 Comp 180 62 70 68 62

CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT ENTRIES: DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
1. I certify that this aircraft has been inspected in accordance with a 100 Hour inspection and was determined to be in an airworthy condition. Total Time: 2391.50 Tech Time: 715.98 Engine Time: 2391.50 Date: 3-Sep-87 Signed: Norbert J. Herte IA #1224372		
AD 75-09-07 Mixture Control Cable replaced	N. Herte	IA #1224372
Replaced Front Windscreen & sliding canopy. 17-Oct-87. N. Herte IA #1224372		

AIR TIME AND

ENGINEERING RECORD

14

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	015	42	2288	94	
10 MAR 88					INSTALLED REBUILT STARTER, LABELED STICKING
12 APR 88					REPLACED BRAKE DRUMS. REPLACED MAIN WHEEL TIRE
27 APR 88					REPLACED BATTERY. CLEANED TERMINALS.
11 MAY 88					REBONDED ARCH SUPPORT (CANOPY) TO WIND- certify that this Aircraft FLT Batt exp 10/01/88 has been inspected in accordance Comp 180 #1 #2 #3 #4 with an Annual inspection and 73 80 62 70 as determined to be in an Labeled all fittings & airworthy condition pellets
23 June 88	857	.4			total Time: 1532.89 ach Time: 857.37 engine Time: 2532.89 date: 23 June - 88 Signed: Robert J. Heftel JA #1224372
15 MAY 1988					The above holds true for the engine
30 Dec 1987					REPLACED FLAP SWITCH
10 JAN 1989					REPLACED NEW BATTERY, INSTALLED NEW PLUGS
18 MAY 1989					STARTER REMAINS DEFECTIVE
26 MAY 1989					J&T REBUILT STARTER AGAIN - REINSTALLED
31 MARCH 1989					- CHANGED OIL, CLEANED & RECAPTED PLUGS
					REPLACED FLEX HOSE AT RIGHT WING TANK
					REPLACED RIGHT WING/WING ROOT RUBBER
					AIRCRAFT RADIO EXCHANGE INSTALLED
					ATTACHED (SEE ALTIMETER TAG ATTACHED)
					REFLECT ADDSD WEIGHT.
24 JUNE 1989					DURING ANNUAL INSPECTION ENGINE 60/80 and 60/90 RESPECTIVELY THE 2 CYLINDERS WERE FOR REWORK AS NOTED IN

CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

THROTTLE CABLE R. Kolbe AEP # 2105559
W/TH RECHARGED TIRES. R. Kolbe AEP # 2105559
R. Kolbe AEP # 2105559
SCREEN R. Kolbe AEP # 2105559

SERVICEABLE PARTS TAG

Customer David Lessick
Job No. 12882 Date 12-4-89
Part No. KX170B Part Name Nav Com
Materialxx Repaired Ser. No. 44022
P. O. No. None Pcs. 1
Insp. [Signature] Stamp

AIRCRAFT RADIO EXCHANGE
A.A. REPAIR STATION 405-145

MAN
REG. No. N 1047X DATE 3/31/89
checked altimeter, static system, A.T.C. transponder,
order from - 1000 ft. to + ft. As
Federal Aviation Regulations 91.171 and 91.172
to comply as per Federal Aviation Regulation 43,
d F.

Director's Signature

[Signature]

R. Kolbe AEP # 2105559
R. Kolbe AEP # 2105559
NEW BATTERY INSTALLED
SOLVED BATTERY PROBLEM R. Kolbe AEP # 2105559
SERVICED BATTERY
QUICK DRAIN - CHECKED FOR LEAKS
GAP SET
ACK TECH A-30 ACT ENCODER AS PER FAA FORM 332
WEIGHT & BALANCE ADJUSTED TO
R. Kolbe AEP # 2105559
R. Kolbe AEP # 2105559
R. Kolbe AEP # 2105559
COMPRESSION CHECK - Cyl No 1 & No 3 READ
THIS WAS CONSIDERED UNACCEPTABLY LOW
REMOVED & TAKEN TO LYNN'S A/C ENGINES INC
ENGINE LOG BOOK

AIR TIME AND

ENGINEERING RECORD

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DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	1054	0			NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE I certify that this Aircraft <i>All fittings have been lubricated</i> has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition Cal Time: <i>2623.97</i> h Time: <i>1024.01</i> Engine Time: <i>2623.97</i> Date: <i>11-Nov-89</i> Signed: <i>Robert J. Hertel</i> Robert J. Hertel IA #1224372
<i>25 Oct 90</i>					<i>Replaced main wheel tires in main</i> <i>Replaced main cleaned & regreased flaps</i> <i>Replaced landing light switch</i> <i>Replaced ELT battery</i>
<i>Oct 27/90</i>					<i>Mixture control cable replaced</i> <i>oil changed, tie wraps added where required</i>
<i>Nov 12/90</i>					<i>AD 75-09-07</i> <i>REQUIRED, all loose connections & bolts tightened</i>
<i>22 Jan 91</i>	<i>1430.2</i>				I certify that this Aircraft <i>Engine Comp (21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100)</i> has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition Cal Time: <i>2990.16</i> h Time: <i>1430.20</i> Engine Time: <i>2990.16</i> Date: <i>22-Jan-91</i> Signed: <i>Robert J. Hertel</i> Robert J. Hertel IA #1224372
<i>Apr 5/91</i>					<i>Pilot - static system checked by Security Aviation Hawthorne. Encoder & altimeter certified for IFR</i> <i>Carried Forward</i>

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
<i>Rudder Springs Replaced as required</i>	<i>AD 75-09-07</i>	<i>[Signature]</i>	<i>2105554</i>
<i>ELT Battery</i>	<i>76 Replacements in Oct 90</i>		
<i>Installed 6 x 6,000 x 15 as specified</i>	<i>Under Boardings - checked brake pads - OK</i>	<i>[Signature]</i>	<i>2105554</i>
<i>Performed compression check for #1, #2, #3, #4</i>	<i>80 75 79 70</i>	<i>[Signature]</i>	<i>2105554</i>
<i>AD 75-09-07</i>	<i>REQUIRED, all loose connections & bolts tightened</i>	<i>[Signature]</i>	<i>2105554</i>

MODEL GRUMMAN LYNX	SECURITY AVIATION	DATE 4/5/91
S/N AA1C-0050	3732 W. 120th Street Hawthorne, CA 90250	W.O. # 2573
REG. NO. N1047X	FAA Approved Repair Station No. _____ AIRFRAME LOGBOOK INSERT	HOBBS _____
I certify that the Altimeter and Static Systems Tests required by FAR 91.411 Part 43 Appendix "E" have been performed. The Altimeter has been tested to 12,000 feet. Date 4/5/91 Signed <i>[Signature]</i> Security Aviation FAA Repair Sta. MH3R6844 ENCODER TO 12,000 ft		TACH 1284 I certify that the transponder has been tested in accordance with FAR 91.413 part 43 appendix "F" Date 4/5/91 Signed <i>[Signature]</i> Authorized Signature Security Aviation FAA REPAIR STA. MH3R6844

AIR TIME AND

ENGINEERING RECORD

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ENGINEERING RECORD

NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

An inspection was done with the applicable service manual. Pulleys & bearings were lubricated; serviced: tires, battery, brakes, hydraulic fluid, cleaned, lubed, inspected oil engine controls; changed oil, oil filter; checked: Cylinder Compression Test 1 2 3 4 5 6 7 8 9 10
I certify that this aircraft has been inspected VAW an aircraft inspection and was determined to be in airworthy condition.
Date 4-1-92 total time 157.4 tacktime 157.4

was 199219 signed Frank G. Cherry, Jr. IA-1678737

Compression Test - #1 92/60 #2 70/80 #3 75/80 #4 62/80

REMOVED OLD PLUGS - GRIPPED NEW ONES @ .017 AND INSTALLED
DRESSED & REPAINTED PROPELLER { ALSO STABILIZER BALANCED PDL
REPLACED COMPASS FLUID,

REPAIR ENGINE SHIFTERS, REPAINTED CYLINDERS

HAD ALTERNATOR REPLACED BY PRO FEINER AIR INC. IN SPRINGFIELD MO
DURING T. LEWIS'S FLIGHT (SEE ENGINE LOG)

CHANGED OIL - CHECK ENGINES
SWITCHED BACK TO SHELL AVIATION
TO WT -

AIRCRAFTSMAN OF CHINA REPLACED LEFT & RIGHT BRAKE ROTORS - OVERHAULED COMPLETE BRAKE SYSTEM - REPLACING OXIDE CALIPER AND MOUNTING BRACKET

CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT

ENTRIES, OF THE ENGINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

PAN PACIFIC INSTRUMENT SERVICE
1446 East 33rd St. - Signal Hill, CA 90807
FAA Sln. No. XW289864

AFGR. NAME ECC-AIRE
COMPONENT D.S.
MODEL 4000 B-12
SERIAL NO. 93066 D
CALIB. ☐ OVERHAUL ☐
MODIFY ☐ FUNC. TEST ☐
REPAIR ☐
WORK ORDER NO. 26038

The aircraft instrument identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and was found airworthy for return to service. Permanent details of the repair are on file at this agency under Work Order No. listed above.

REPAIRMAN Paul R. R. R.
INSPECTOR Paul R. R. R.
DATE 14 OCTOBER 1992

SERVICEABLE

CHANGED OIL. CLEANED OIL SCREEN.
REPAIRED D.C. (SEE ATTACHED TAG.)

CHANGED COMPASS FLUID, REPAIRED VACUUM FILTER, REGULATOR,
REPAIRED 115 AMPER GROUND WIRE

REPAIRED FRONT COIL
REPAIRED ADF, SPLITTED & COAT CABLES FOR ADF REMOVE RST
MODIFIED DETECTOR, INSTALLED MARKER BEACON SENSITIVES, REPAIRED
LANDING LIGHT, INSTALLED OAT GAUGE

1995 REPLACED ELT BATTERY, REPLACED HEATER HOSE
REPLACED AIRCRAFT BATTERY 25 75, OIL CHANGED TO 20-50
OIL SCREEN CLEANED, SWING COMPASS

COMPASS CARD 360° STEEL 001°
TO READ: 90° " 91°
180° " 180°
270° " 269°

BRAKE
RIGHT ROTOR FAILED DUE TO CORROSION REDUCING
C/S AREA AT TRANSITION FROM ROTOR PLATE TO WHEEL
MOUNTING FLANGE. UPON BRAKE APPLICATION
ROTOR FAILED AROUND CIRCUMFERENCE OF
BRAKE ROTOR & MTO FLANGES

SIGNATURE

LICENCE
NUMBER

Paul R. R. R. #EP 2105559
Paul R. R. R. #EP 2105559
Paul R. R. R. #EP 2105559

Paul R. R. R. #EP 2105559
Paul R. R. R. #EP 2105559
Paul R. R. R. #EP 2105559

Paul R. R. R. #EP 2105559

Paul R. R. R. #EP 2105559

Paul R. R. R. #EP 2105559

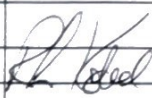
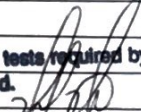
* HOBBS

Frank C. Cherry, Jr. IA-1678737
Comp CHK #1 = 63 #2 = 60 #3 = 64 #4 = 73 R.L. Kober #1P 210555
NOTE: TIMES ABOVE ARE TACH TIMES 40 BAS = 1884.3

AIR TIME AND

ENGINEERING RECORD

DATE		DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
BROUGHT FORWARD		HRS.	MIN.	HRS.	MIN.	
17 APR 94		1672	47	3343	08	CHANGED CARB AIR FILTER - REPLENISHED BRA CLEANED & GAPPED LOWER PLUGS TO 0.017
5/1/94		1681	4	3352	01	REPLACED MAG COMPRESS W/ AIRPATH PIN C2350 L4-6A. SWING DATA: HD: STK:
9/8/94		1714	54	3385	15	REPLACED BEARINGS ON L/R ALICORN ASSEMBLIES (2 BEARINGS PER ASSEMBLY)
9/24/94		1714	54	3385	15	APPL. TIRE, TUBE, BEARINGS, COPS, CUTTER PINS AND O-RING IN NOSE GEAR ASSEMBLY. INCL. SPINDLE TORQUE TEST. NO DISCREPANCIES. REPL. SPINDLE TO START BOND FILLET. REMOVED AND PRIMED. CLEANED OVERALL AND RTU REPLACED.
9/25/94		1714	54	3385	15	USED FUEL SEL. VALVE. CLN'D ELEVATOR TRIM GEARS. INSP. NOSE GR. REMOVED PAINT, CORROSION FROM ENGINE MOUNT. DYE PENETRANT INSP. Q. H.
10/9/94		1714	54	3385	15	INSTALLED STAINLESS FASTENERS: WING INSP. PANELS, WING TIPS, DAYLIGHTS
1/28/95		1714	54	3385	15	INSTALLED ALCO VERNIER MIXTURE CONTROL (VMA 4 SW-148). REPL.
1-31-95						INSTALLED TEXTRON LYCOMING O-235-L2C MODIFIED HAW WITH AIRMODS STC SER 792 MW DATED 1/31/95 INSTRUCTIONS C/W - SEE FORM 337 DATED 1/31/95
171454				3385	15	
I certify that this Airframe - Engine - Propeller has been inspected in accordance with a 100hr/ Annual inspection and found to be Airworthy. All ADs checked thru 95-01 Compression Check 1 2 3 4 5 6 Tach/Hours 171454 3385.15 1 SMOH 0 1 STOCH 2 SMOH 0 2 STOCH Signature [Signature] License # 1107018 IN Date 2/1/95						
CARRIED FORWARD						

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
RE FLUID, REPLENISHED BATTERY FLUID CLEANED ENGINE, REPAIRED CARB INLET DUCT DRESSED PROP KNICKS, LUBED CLCK & VIBRATED CONTACTS CLCK DILATATIONAL (2 SETS SLOW / 5 MINS) INFLATED MAIN WHEEL TIRES 28 PSI			2105359
MAX TORQUE TUBE INS. AIRBRAINS PER MANUAL; TORQUE TUBE WEAR, FOD PLAY W/IN LIMITS. DIAMETER REDUCTION: .014" STRIPPED, CLEANED, PAINTED WHEEL, FUEL, STRUT OF NOSE GR. ASSBLY. INS. NOSE STRUT PER MANUAL LUBED WHEEL BEARINGS AND FORK/SPINDLE BEARINGS. FIREWALL: UPPER PORTION, CORROSION TORQUE TUBE PER MANUAL; NO DISCREPANCIES. REPL. R. FUEL VENT HOSE (LUNG TIP). DDC LAB, TORRANCE, CA; NO DISCREPANCIES. REPAINTED MOUNT. FUEL SCUPPERS, CANOPY & WINDSHIELD. FUEL HOSE @ L & R TANK DRAIN LINES.			A#1764618
3-4-95 Installed new alternator & call 6725 Battery Total 1721.00			A#1764618
I certify that altimeter system and altitude tests required by FAR 91.411 have been performed. The altimeter was tested to 13,000 Feet. 4/26/95 Signed  Signature of Authorized Individual Peninsula Aviation Co/ALEXAIR Repair Station DNWR267D Torrance, California 90505		I certify that transponder system tests required by FAR 91.413 have been performed. Date 4/26/95 Signed  Signature of Authorized Individual Peninsula Aviation Co/ALEXAIR Repair Station DNWR267D Torrance, California 90505	

AIR TIME AND

ENGINEERING RECORD

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DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	1714	54	3385	.15	
6/20/95	1755	.80	3426	.41	repl. L nav. light and cleaned contacts @ wing to reworked L. wing leading edge repair: removed primer + painted over repair.
9-14-95					Installed new tires & tubes both main wheels, Retined Brakes QW FAR 98-207F1 ELT Tested & operationally checked good. <i>[Signature]</i> A411766618
					I certify that this Airframe - Engine - Propeller has been inspected in accordance with a 100hr Annual inspection and found to be Airworthy All AD's checked thru 96-03
					Compression Check 1 2 3 4 5 6 Tach/Hobs 1029. TITATE 3499.5 1 SMOH 1 SPOH 1 STOJ 2 SMOH 2 SPOH 2 STOJ <i>[Signature]</i> License # A411766618 IA Date 3/2/96

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
wingtip connector (L nav light wiring). old paint + filler and repl. w/ epoxy + microballons.	<i>[Signature]</i>	57289329 COMM/INST/SE
Security Aviation 3732 W. 120th Street, Hawthorne, CA 90250 (310) 978-1095	Security Aviation 3732 W. 120th Street, Hawthorne, CA 90250 (310) 978-1095	
6/5/96 TACH 1847 ① REPLACED ENCODER AFTER REPAIR SERIAL 03223 (SEE YELLOW TAG) ② CONSONNANCE and LEAK CHECK PER FAR 91.411 C. Miller SECURITY WO# 2896 A1024352738	I certify that the transponder has been tested in accordance with FAR 91.413 part 43 appendix "F" 6/5/96 <i>[Signature]</i> Date Authorized Signature Security Aviation FAA REPAIR STA. MH3R6844 WO# 2896	
N1047X GRUMMAN LYNX AA 1C TACH 1882.4 SERIAL AA1C 0050 WO# 39578 1 ANNUAL INSPECTION PER GRUMMAN CHECK SHEET TO INCLUDE THE FOLLOWING. COMPRESSION #1 74, #2 75, #3 73, #4 74. ENGINE SERVICE WITH 6 QUARTS AEROSHELL 15/50. FILTER INSPECTION NEGATIVE FOR CONTAMINATION. 2 1 SQUAKS AS LISTED BY YOU AND SECURITY AVIATION: 1 FLASHING BEACON INOP. TROUBLE SHOT- FOUND BULB BLOWN, POWER SUPPLY SHORTED, AND BALLAST RESISTOR BROKEN. REPLACED DEFECTIVE COMPONENTS AND SYSTEM OPS CHECKED NORMALLY. 2 EXCESSIVE PLAY IN AILERON LINKAGE. REPLACED ROD ENDS. OTHER WEAR LOCATED IN UNIVERSAL JOINTS, BUT DOES NOT APPEAR TO BE AN ISSUE AT THIS TIME. 3 PROPELLER BOLTS RUSTY AND BAPTED WIRED INCORRECTLY. CLEANED CORROSION. ZINC CHROMATED AND TORQUED TO MANUFACTURE'S SPECS. 4 BOTH TIRES HAVE FLAT SPOTS. REMOVED WHEEL ASSEMBLIES. REPLACED TIRES AND TUBES. INSTALLED AND TORQUED. 5 REPLACED ELT BATTERY WITH NEW. CHECKED PER FAR 91.207 BATTERY REPLACEMENT DATE JUNE/1999. 6 THERE IS NO APPROVAL PAPERWORK ON FLITE COMM INTERCOM SYSTEM. DISABLED SYSTEM AND NOTIFIED OWNER. 7 ADJUSTED MAG TIMING TO MANUFACTURE'S SPECS -35° BTDC. 8 VACUUM FILTERS NEED CHANGING. DEFERRED PER OWNER. 9 COMPLIED WITH AD 98 09 06 BRACKET AIRFILTER ELEMENT INSPECTION PER SB 1-194. NO GASKET LOOSENESS NOTED. RECHECK BY TACH 1982. ASSEMBLY NEEDS TO BE REPLACED BY MAINTENANCE MANUAL. 10 DURING FINAL RUN UP EXHAUST WAS NOTED IN CABIN AREA. EXHAUST WAS RE-PRESSURE CHECKED AND A CRACK WAS LOCATED IN AREA WHERE TAIL PIPE JOINING MUFFLER. UNIT REPLACED WITH EXCHANGE ASSEMBLY. TORQUED IN ACCORDANCE WITH MAINTENANCE MANUAL. 11 SMALL FUEL SEEP NOTED AT INBOARD PORTION OF RIGHT WING. CLEARED AREA. COULD NOT DUPLICATE. THIS WILL NEED TO BE MONITORED FOR FUTURE SEEPAGE. 12 PER OWNER DID NOT PULL NOSE GEAR FROM FORWARD FUSELAGE. HOWEVER, AREA LOOKS OK, WITH NO SIGNS OF CORROSION. 13 FAR 91.411. STATIC CHECK IS DUE, PLEASE CONTACT SECURITY IF YOU WISH COMPLIANCE.	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND APPROVED FOR RETURN TO SERVICE. WORK ORDER # 39578 DATE 5/2/97 SIGNED <i>[Signature]</i> FOR (SIGN. OF AUTH. REP.) 3552.5 167.5 167.5 AIRCRAFT TIME L. ENGINE R. ENGINE SECURITY AVIATION A1024352738 (CERTIFICATE NO.) 3732 W. 120th ST., HAWTHORNE, CA 90250 (ADDRESS)	

CARRIED FORWARD

SECURITY AVIATION

Log Book Entry

3732 West 120th Street
Hawthorne, California 90250

Date 6/18/1998

TOTAL TIME	SMOH	SPOH
AFTT 1936 TACH 1936	222.48	222.48

I certify this aircraft/engine/propeller has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition on this date.

- 1 Inspection per Grumman check sheet.
- 2 Compression #1 78, #2 76, #3 76, #4 74. Serviced with aeroshell 15/50, screen inspection negative for contamination. Filter change.
- 3 Adjusted tappets per SB1048.
- 4 Repaired left brake line at wheel. Bled brakes. Checked brake discs.
- 5 Inspected Bracket Air Filter per requirements of AD96-09-06.
- 6 Checked ELT for compliance with FAR 91 207 (d), Battery due replacement by 6/99.
- 7 Repaired small crack tail fairing.
- 8 Removed wheel fairings, Completed form 337 and amended weight and balance.

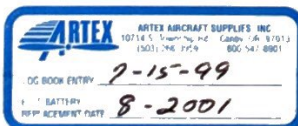
Security Aviation WO# 36132 Christopher Miller AI029382738AP

BURLINGTON AVIATION, INC

3441 N. AVIATION DRIVE BURLINGTON, NC 27215
336-229-9543

DATE: 7/15/99 ACFT: N1047X S/N: AA1C-0050 TACH TIME: 2003.2 ACTT: 2003.2

Annual inspection completed this date per AAIC service manual and inspection guide. Serviced battery, repacked wheel bearings, replaced ELT battery with Artex 00-10-009. Tested and inspected ELT per FAR 91 207(d) and found to be in satisfactory condition. ELT battery expires 8/2001. Replaced induction air filter with BA-4108. Replaced vacuum regulator filter (B3-5-1), central air filter (D9-18-1), replaced landing light bulb, adjusted flap position indicator. Complied with AD 76-07-12 by ops check of Bendix ignition switch. Next due 2103.2. Complied with AD 96-09-06 by inspection of Brackett air filter seal. Next due 2103.2. Installed drain tube on battery box. Checked flight control cable tensions. Repaired mic and headset jacks wiring under console. Cleaned and treated numerous areas of corrosion on a/c. Run-up for systems checks ok. I certify this aircraft has been inspected in accordance with an annual/100-hour inspection and was found to be in airworthy condition. AD's checked through release 99-12.

DAVID HUMPHRIES
A&P 2390485981A

CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

11/4/99

Tach 2017.9

Replaced flap up limit switch with semicable
M#25253-3 ops OK

Art 2390485981A

06/13/04

N1047X

S/N 050

Performed Annual Inspection and repaired all necessary items to include:

- Replaced bearings and races on all wheels
- Replaced brake discs and linings
- Replaced tires and tubes on main gears
- Installed new Giles Battery (G-25)
- Cleaned all corrosion and treated to prevent further corrosion
- Lubricated all items per manufacturers recommendation
- Replaced ELT battery (Artex, M#00-10-009) Replacement due 06/06
- Stop drilled all observed cracks and blended as necessary
- Checked air filters and cleaned
- Replaced Vacuum hoses from the indicator
- Removed interior and refurbished, reinstalled
- Fixed small fuel leak at fuel strainer port
- Complied with all applicable AD's and updated compliance list
- Confirmed operation of all systems and equipment

I certify this Aircraft has been inspected in accordance with an annual inspection and was determined to be in Airworthy Condition.

SIGNED

522576491
ZA/AP

11/8/04

Removed & Replaced Horizon P/N 5000B,
S/N 53579F. Unit was sent out and overhauled.
Checked operation of Horizon. With respect to
work performed, aircraft approved for return to
service. Richard Johnson A&P 385728260

Treasure Coast Avionics
2974 Curtis King Blvd
Fort Pierce, FL 34946
FAA CRS# YHLR983K

Biology 267-53414

AIR TIME AND

ENGINEERING RECORD

22

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE					

STATIC PRESSURE SYSTEMS CERTIFICATION

I certify that the static pressure system and automatic pressure altitude reporting system tests as required by FAR 91.411(a) and 91.217(b) have been performed IAW FAR 43 Appendix E, paragraphs (a) (c).

1. The static pressure system was tested on: DATE: 8-11-06

2. The automatic pressure altitude reporting system was tested to: 25,000 feet on: 8-11-06

Details of this inspection are on file at this facility under Work Order Number: 7338

DATE: 8-11-06 Inspector: [Signature]

Repair Station:

Treasure Coast Avionics
2974 Curtis King Blvd
Fort Pierce, FL 34946
FAA CRS# YHLR983K

ALTITUDE ENCODER CALIBRATION RECORD

Work Order Number: 7338 Date: 8-11-06

Encoder Make: ACK Model: A-30 S/N: 3223

Altitude Encoder Tolerance ± 125 ft

Altitude	Error	Altitude	Error	Altitude	Error	Altitude	Error
-1,000	-10	2,000	-30	10,000	-70	20,000	-100
0	-15	3,000	-30	12,000	-70	22,000	
500	-0	4,000	-50	14,000	-80	25,000	
1,000	-15	6,000	-50	16,000	-90	30,000	
1,500	-20	8,000	-75	18,000	-90	35,000	

Technician: [Signature] Inspector: [Signature]

REPAIR STATION:

TREASURE COAST AVIONICS
2974 CURTIS KING BLVD
FORT PIERCE, FL 34946

ALTIMETER TEST RECORD

This unit was tested and inspected IAW FAR Part 43, Appendix E, and is approved for return to service.

DATE: 8/10/06

WORK ORDER # 10937

SCALE ERROR

-1000	-5
0	-5
+500	-5
+1000	-10
+1500	-5
+2000	-5
+3000	-10
+4000	-15
+5000	-30
+6000	-35
+7000	-40
+8000	-35
+9000	-35
+10,000	-35
+11,000	-35
+12,000	-35
+13,000	-35
+14,000	-35
+15,000	-35
+16,000	-35
+17,000	-35
+18,000	-35
+19,000	-35
+20,000	-35
+21,000	-35
+22,000	-35
+23,000	-35
+24,000	-35
+25,000	-35
+26,000	-35
+27,000	-35
+28,000	-35
+29,000	-35
+30,000	-35

START PRESSURE: 29.84

FINAL PRESSURE: 29.84

BAROMETRIC SCALE ERROR TEST

28.10	+15	30.50	+15
28.50	+15	30.90	+15
29.00	-10	30.99	+10
29.50	-10		
29.92	0		

FRICTION TEST

1000	30	20,000	70
2000	15	25,000	
3000	30	30,000	
4000	30	35,000	
5000	30	40,000	
6000	30	45,000	
7000	30	50,000	

CASE LEAK TEST @ 18,000 20

CASE LEAK TEST @ 1,200 15

HYSTERESIS TEST @ 50% 25

HYSTERESIS TEST @ 40% 25

AFTER EFFECT 5

SERIAL NUMBER 95139

INSPECTOR [Signature]

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

10/31/06 tach 2097 Performed this major alteration: Removed King KR86 ADF system including antenna. Refer to equipment list supplement weight and balance and FAA form 337. Date E. Hatter AWP 1920985

11/01/06 tach 2097 Installed Flight Strike FS4400 under baggage floor on bottom skin. This is included with above change on some 337 and equipment list supplement. Date E. Hatter AWP 1920985

1-18-07 tach 2099 Installed SPI FS-450 fuel flow system per STC SA00861SE and installation report 400+503. Refer to FAA form 337, equipment list and weight and balance data. Date E. Hatter AWP 1920985

5/18/07 tach 2105 Installed extended range fuel system in accordance with STC/PMA SA09382SC from DMA speed mode. Refer to FAA form 337, equipment list and weight and balance data. Date E. Hatter AWP 1920985

6-17-07 tach 2106 Replaced pilot yoke with new. Contains P25 switch. No weight change. Date E. Hatter AWP 1920985

8-4-07 tach 2107 Replaced aircraft battery with new Gell 6258 SLA 402335571. Date E. Hatter AWP 1920985

8-15-07 tach 2108 Installed snapvents in rear windows and minor alterations, no weight change. Date E. Hatter AWP 1920985

09-01-07 tach 2110.3 total 3779.8 Inspected per service manual checklist. Lubed as required. ELT tested to comply with FAR 91.207(d). No recurring A.D. apply at this time. Inspected extended range fuel system. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.

Date E. Hatter 1920985 JA

9-14-07 tach 2110.8 Performed a minor alteration by replacing inoperative unit with serviceable unit E-4 EST. It is located in the same upper left panel hole and made negligible weight change. Date E. Hatter AWP 1920985

9-21-07 tach 2110.9 Performed a minor alteration by replacing previous audio switching with KA-134 in same location. Installed Xcom transceivers in top right panel hole. Moved KI-201 Nav indicator to bottom right hole. Replaced instrument panel covers with new FAA/PMA parts. There is negligible weight and balance change. Date E. Hatter AWP 1920985

10-01-08 tach 2138.3 total 3808.9 Inspected per service manual checklist. Lubed as required. Replaced ELT battery, now expires OCT 2010. Unit meets requirements of FAR 91.207(d) at this time. No recurring A.D. notes apply at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.

Date E. Hatter 1920985 JA

AIR TIME AND

ENGINEERING RECORD

23

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
10-24-08 tach 2139.5					Performed the following minor repairs: Replaced beacon flasher with Whelen flasher unit in same location with reduction in electrical load and negligible weight change. Replaced aircraft battery with Odyssey PC-680 in same location. Dale E Hatter AWP 1920985
11-24-08 Tach 2142.8					Performed the following minor repairs: Replaced starter model MZ 4204 with Sky-Tec 122-12LS in same location. Refer to equipment list supplement. Dale E Hatter AWP 1920985
The ATC Transponder tests required by FAR 91.413 and altitude reporting required by FAR 91.411 were performed and complies with FAR 43 Appendix E and F VC4R591M Signed <u>[Signature]</u> Roy Dawson Radio Communications Date <u>2-17-09</u>					
10-01-09 tach 2146.2 total 3816.8 Inspected per service manual checklist. Lubed as required. Tested ELT to comply with FAR 91.207(d). No recurring A.D.s apply at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy. Dale E Hatter 1920985 IA					
11-05-10 tach 2147.4 total 3818 Inspected per service manual checklist. Tested ELT to comply with FAR 91.207(d) Replaced ELT battery with new BP1010, now expires JAN 2013. No recurring A.D.'s apply at this time. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy, Dale E Hatter 1920985 IA					
The ATC Transponder tests required by FAR 91.413 and altitude reporting required by FAR 91.411 were performed and complies with FAR 43 Appendix E and F VC4R591M Signed <u>[Signature]</u> Roy Dawson Radio Communications Date <u>5-20-11</u>					

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
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2/23/11 tach 2149.2 Performed the following minor alterations:
Replaced rear position light with LED type. This complies with AC 43.112-28 Chapter 4 para 402 section F due to steady position light function with flasher added. There is a reduction in electrical load and no weight change. Dale E Hatter AWP 1920985

12-18-11 tach 2151.1 Performed the following minor repairs:
Replaced left and right navigation lamps with LED type. No weight change and reduce electrical load. Dale E Hatter AWP 1920985

12-06-11 tach 2153
Tested ELT to comply with FAR 91.207(d). Checked annual inspection. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.

PRECISION AVIATION, INC.
8124 Lockheed, Houston, Texas 77061 - (713) 644-7383

TEST & INSPECTION

FUNCTIONAL TEST

D10

PAI 7 INSP. NOV 09 2011

PAI 7 INSP. NOV 09 2011

BY SHIPMENT: DATE: BY CUSTOMER: DATE:

OPERATING LIMITS	OK	REJECT
LEVEL FLIGHT	☐	☐
20° BANK L & R	☐	☐
20° DIVE	☐	☐
20° CLIMB	☐	☐
COMPENSATION		
EAST - WEST	R 30	L 30
NORTH - SOUTH	R 35	L 35
SCALE ERROR	☐	☐
FRICTION	☐	☐
DAMPING	☐	☐
HEELING ERROR	R 0	L 2
COMMENTS		

12-16-11 tach 2153
Replaced magnetron Precision Aviation weight on electrical and FAA form 337

S/N 77140-14V Installed 12-16-11

02-04-13 tach 2154.
Tested ELT to comply with FAR 91.207(d). Replaced battery, now expires OCT 2014. No recurring A.D. apply at this time. Checked controls and extended range fuel system. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.
Dale E Hatter 1920985 IA

03-21-14 tach 2166.5 total; 3832.0 Inspected per service manual checklist. Tested ELT to comply with FAR 91.207(d). No recurring A.D. apply at this time. Replaced both main tires and tubes with new. Inspected landing gear, brakes, surfaces and controls. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.
Dale E Hatter 1920985 IA

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE The ATC Transponder tests required by FAR 91.413 and altitude reporting required by FAR 91.411 were performed and complies with FAR 43 Appendix E and F VC4B591M Roy Dawson Radio Communications Signed <u>[Signature]</u> Date <u>MAY 20, 2014</u>

04-02-15 tach 2171.2 total 3836.7 Inspected per service manual checklist. Tested ELT to comply with FAR 91.207(d). Replaced battery, now expires **JUNE 2017**. No recurring A.D. apply at this time. Inspected surfaces, controls and extended range fuel system. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.

Dale E. Hatter 1920985JA

05-04-16 tach 2182.5 total 3849.0 Inspected per service manual checklist. Tested ELT to comply with FAR 91.207(d). No recurring A.D. apply at this time. Inspected controls, applied lubricant as required. Tested lights. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.

Dale E. Hatter 1920985JA

The ATC Transponder tests required by FAR 91.413 and altitude reporting required by FAR 91.411 were performed and complies with FAR 43 Appendix E and F VC4B591M

Roy Dawson Radio Communications
Signed [Signature] Date MAY 20, 16

01-25-17 tach 2182.8 Replaced aircraft battery with new Gill G-25' SN G02819304. Tested system for normal operation.

Dale E. Hatter 1920985JA

06-02-17 tach 2183.2 total 3848.7 Inspected per service manual. Tested ELT to comply with FAR 91.207(d). Replaced battery with new BP1010, now expires JULY 2019. No recurring A.D. apply at this time. Lubrication applied, checked controls, surfaces and lighting. I certify that this aircraft has been inspected in accordance with an annual inspection and found airworthy.

Dale E. Hatter 1920985JA

CARRIED FORWARD

ENGINEERING RECORD

24

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
VFR		

The tests required by FAR 91.413, & 91.217 have been performed in accordance with FAR 43 appendix F

W.O. # 8998 Tested to 36893

#1 Transponder 1A s/n 36893

#2 Transponder 1A s/n 36893

#1 Altitude Reporter A-30 s/n 36893

#2 Altitude Reporter 1A s/n 36893

Signed [Signature] Date 9-19-17

Volusia Aviation, Inc. 386-290-1663 FAA CRS # JL5R478X

N 1047 X AA1C-0050 2188.71 Tach 3858.27 TTIS 9.19.17

Completed an annual inspection this date on this airframe I/A/W Grumman Lynx Maintenance Manual. Tested ELT per FAR 91.207 (d). Batt. Expires on 7. 2019. Removed wheel fairings, wheels, and inspected all including brakes. Installed new wheel bearings on RH wheel, packed all and reinstalled. Removed and installed new McFarlane throttle cable, FAA-PMA Eligibility Drawing 1197. Installed new Brackett Air filter unit BA-4210, IAW STC-SA71GL, Supplement No.1. Same unit was installed previously. Installed serviceable Battery support tray and drain line. Installed new aft windshield canopy double Seal. Removed canopy, cleaned tracks, and installed 4 ea. canopy track Teflon Runners and reinstalled canopy. Checked ADs thru this date. I certify that this Airframe has been inspected IAW and annual inspection and was determined To be in an airworthy condition.

[Signature] 1920985JA

CENTRAL FLORIDA AVIONICS & INSTRUMENTS

N1047X WO: 17256-1 10/25/17

Installed Garmin GTX335 Transponder w/WAAS
PN: 010-01214-41 SN: 3EE401750, Altitude encoder
PN: 011-03080-00 SN: 3T6003870, Garmin GA35
Antenna PN: 013-00235-00 SN: 140094, and Garmin
GTR 225 Com. Work accomplished IAW Garmin GTX
3XX IM #1990-007301-10 Rev 8 dated 10/2016 and
STC SA01714W1, GTR225 IM #190-01182-02 Rev G
12/2016, AC43.13-1B, and AC43.13-2B. For further
details see FAA form 337 and shop work order 17256-1
on file at this facility.

[Signature] 15 OCT 2017
AUTHORIZED SIGNATURE DATE

CENTRAL FLORIDA AVIONICS & INSTRUMENTS LLC.
8812 AIRPORT BLVD. LEESBURG, FL 34788
CRS#: F4LR560Y

CENTRAL FLORIDA AVIONICS & INSTRUMENTS

I certify that the altitude reporting system was tested as required by FAR 91.413

Transponder Make Garmin Model GTX 335
SN 3EE401750 was tested and found to meet
FAR Part 43 App. F, Par (C)

[Signature] 10-24-17
Date
I/A Approved Repair Station # I4LR560Y
8812 Airport Blvd. Leesburg, FL 34788

N1047X

AIR TIME AND

ENGINEERING RECORD

25

DATE DAILY TOTAL TOTAL AIR TIME SINCE MFG ENGINEERING RECORD COMPLETE

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS. SIGNATURE LICENCE NUMBER

Kustom Aviation Service, 4015 Reid st, Paltaka, FL 32177, 904-716-6314

N1047X, AAIC-0050, Tach Time 2195.00 TTIS 3865.27

I have performed an annual inspection on this Airframe IAW annual inspection procedures as outlined in FAR Part 43, App. D and found to be in airworthy condition.

Walter Beute IA/AP # 3119552
02/16/18

Repaired Leaking RT Brake Caliper.

CENTRAL FLORIDA AVIONICS & INSTRUMENTS

N1047X WO: 18073-4 03/14/18

Replaced resistor between radio and transponder line. Added 232 line for GPS position. Updated transponder software to 2.12. Configured units. All work performed IAW Garmin GTR255 IM #190-01182-02 Rev G and GTX 3XX STC IM #190-00734-10 Rev 8. For further details see shop work order on file at this facility.

AUTHORIZED SIGNATURE

3/14/18
DATE

CENTRAL FLORIDA AVIONICS & INSTRUMENTS LLC.
8812 AIRPORT BLVD. LEESBURG, FL 34788
CRS#: F4LR560Y

Date: 02/21/2019 Aircraft # N1047X Serial # L12977-15
Tach: *2226.7* Total Time: *3896.9* SMOH:

Comments:

inspected aircraft lubed all bell cranks pulleys and hinges ckd all lights checked landing gear brakes and tires lubed as needed repacked wheel bearings r&r all inspection panels checked all cables and control surfaces replaced upper beacon with owner supplied part replaced ELT battery W/BP1010 and test Renew March 2021

I certify that I have inspected this Airframe IAW an annual inspection as per FARs 43 app. D and find it to be in an airworthy condition at this time

Prepared By:

[Signature]

Certification # AP 3132516 IA

*42187
246 smoh*

9/15/2018 TACH 2221.45 TTIS 3891.01 REPLACED BOTH L & R WING TIP NAV LIGHT LENSES. ALAN D. MARSDEN. PPL # 2273489

Alan D. Marsden

9/22/2018 TACH 2221.45 TTIS 3891.01 REPLACED 3 x (L) & 3 x (R) FUEL DRAIN VALVES SAF-AIR TYPE CAY-110 (P/N 05-01865)

ALAN D. MARSDEN PPL # 2273489

Alan D. Marsden

CARRIED FORWARD