

AIR TIME AND

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			2045	0	
JUL 0 2 1992					200 HR INSPECTION CARRIED OUT AS PER NEW THROTTLE CONTROL INSTALLED. NEW MIXTURE CONTROL INSTALLED. NEW COW FLAP CONTROL CABLES INSTALLED PATCHES WELDED OVER TWO FAAT SPOTS NEW R/H TIRE + TUBE INSTALLED. PROPELLER GOVERNOR OVERHAULED BY EAT RECERTIFIED + BATTERY CHANGED. NEW ROD ENDS + CHEVIS PINS INSTALLED PROPELLER OVERHAULED BY WESTERN ENGINE OVERHAULED BY AMBERTA AERO STAINLESS STEEL ID PLATE INSTALLED EXTERNAL ELT PLACARD INSTALLED FIRST AID KIT INSTALLED SHIMMY DAMPENER SERVICED. ANN NEW BUSHINGS CHANGED IN STEERING ARM ON R/H COW FLAP HINGE REPLACED. 5 RIVETS REPLACED ON TOP OF FUSELAGE HYD. POWER PACK MOTOR BRUSHES CHECKED. L/H FUEL GAUGE REPAIRED BY IFR ANN CABIN DOOR HINGE PINS REPLACED. FOUR NOSE WHEEL STEERING CHEVIS PINS NOSE OREGO SERVICED. MANIFOLD PRESS. ALL WHEEL BEARINGS CLEANED + REPACKED AEROSHELL MINERAL 100 OIL ADDED. NEW STAINLESS STEEL GOVERNOR OIL LINE BOTH COW FLAP CHEVIS ENDS REPLACED. COMPASS LOW ON FUEL + COMPENSATOR NOT COMPASS SWING CARRIED OUT FOR: 000 030 060 090 120 150 180 210 240 270 STEEL: 002 030 060 090 120 149 178 208 238 270 LANDING GEAR RETRACTIONS CARRIED OUT
JUL 2 - SEE ENTRY NEXT PAGE					
MAY 9	10		2046	0	
MAY 11	45		2050	5	
MAY 12	3		2050	8	
					ENTRIES REPEATED NEXT PAGE
					CARRIED FORWARD

ENTRIES. DRAW A DIA

CESSNA INS
R/H FLAP B
REPAIR DES

ON ENGINE

WESTERN

ON NOSE GE

PROPELLER

ENGINE.

ON PILOTS

0" RING
TOP OF M

PRECISION

REPLACE
GAUGE STIC

INSTALL

WORKING.

300 33

302 33

SE

ENGINEERING RECORD

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

SIGNATURE

LICENCE
NUMBER

CESSNA INSP. SHEETS
R/H FLAP BELLCRANK REPAIRED AS PER
REPAIR DESIGN APPROVAL # W-RDA92-114
ON ENGINE MOUNT.

WESTERN PROPELLER.

ON NOSE GEAR DOORS.
PROPELLER.

ENGINE. NEW HORN MOUNTS & BOOTS INSTALLED
ON PILOTS FWD DOOR POST

O-RINGS INSTALLED
TOP OF NOSE O-RING

PRECISION INST.

REPLACED
GAUGE STICKING. GAUGE REPAIRED BY IFR PRECISION INST.
I have conducted an inspection for conformance
to the Type of the ~~Engine~~ Powerplant Controls that
were affected by the work accomplished.

INSTALLED AT ENGINE OVERHAUL

WORKING. REPAIRED BY IFR PRECISION INST.

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

SUBJECT TO SATISFACTORY
TEST FLIGHT

300 330

302 332

SERVICABLE

BILL BAKER
M 128209

AIR TIME AND

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	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			2050	8	ENTRIES OUT OF CHRONOLOGICAL ORDER
July 14		3	2051	1	INSTALLED ELECTRONICS INTERNATIONAL EGT/CHT GAUGE AS PER MANUFACTURER'S INSTRUCTIONS. MODEN #ECT SERIAL#
JUL 16 1992					CAL. ENCODER S/N 26851 AND REINSTALLED AMERIKING
					TEST FLOWN BY TOM PURSER AND TERRY ALLEN.
JUL 2	REMOVED				ALTITUDE ENCODER CHECKED OUT AT 4, 6 + 8 THSD
JUL 9	1	0	2046	0	BE THE TYPE
					PARTIALLY BEING REPAINTED IN HANGAR AT COOKING LK. ON JUL
JUL 11	1	1	2047	1	
" 11	3	4	2050	5	TAXI'D FROM BLDG 11 TO 15 (ARROW ACFT)
" 12		3	2050	8	TAXI'D TO ARROW ACFT. FOR WORK DONE AS
" 14		3	2051	1	TAXI'D BACK TO TIE DOWN W SIDE BLDG 11
" 15	NO FLIGHT		2051	1	
" 16	NO FLIGHT		2051	1	
" 16	1	5	2052	6	
" 16	2	0	2054	6	
" 17	4		2058	6	FIRST OIL + FILTER CHANGE SINCE MAJOR TOP OVER HAUL.
" 18	NO FLIGHT		2058	6	PUT IN NEW FILTER + 8 L AEROSHELL 100W
" 18	4	0	2062	6	
" 19		7	2063	3	AIR ADDED OIL (12) AT THIS TIME BUT ON JUL 23.
" 20	1	3	2064	6	
" 22	1	1	2065	7	
" 23	1	3	2067	0	
" 24	5	2	2072	2	
" 25	4	6	2076	8	ADDED 1 L AEROSHELL 100 AT
" 26	1	0	2077	8	
" 27	3	0	2080	8	
" 29	7		2081	5	
" 31	NO FLIGHT		2081	5	OIL CHANGE - PUT IN AEROSHELL
" 31					OIL FILTER CHANGE - INSTALLED "SPIN"
					OIL SUMP SCREEN - REMOVED AND
					OIL COOLER - DRAINED. ONLY
					ELECTRIC - HYDRAULIC FLUID LEVEL
					LANDING LAMP - NEW LAMP #4509
					CARRIED FORWARD

ENGINEERING RECORD

2

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

SIGNATURE

LICENCE
NUMBER

MAIN WHEEL ALIGNMENT / Arrow Aircraft Services Ltd.
CARRIED OUT
12970.

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

[Signature]

BILL BAKER
M 122206
BILL BAKER
M 122206

ENCODER SN 3524444 AS PER IFR PRECISION WD #24367
THE PERFORMANCE WAS EQUIVALENT TO THE STANDARD

R. HOLLAND

M 364441

FT. AND WAS OK.

T. PURSER

12 + 13TH.

D.C.F

PER BILL BAKER'S SERVICE AS ENTERED ABOVE
1 LITRE AEROSHELL 100W MINERAL OIL ADDED

"USED" FILTER TAKEN TO ^{ALFA} AERO ENGINE FOR ANALYSIS OF OIL
MINERAL OIL

BLACKLOCK, BUXTON
& THRONDSOM

AIR TIME 2076.0

100 - MINERAL OIL, 8.2 l
ON CHAMPION CH48103

EXAMINED - NIL FOREIGN MATERIAL FOUND

TRACE CARBON-LIKE RESIDUE IN THE DRAINAGE
CHECKED. NO LEAKS, FLUID LVL RIGHT "UP".
INSTALLED

SPIKE MASKELL

+ J.A. Thronson P026393

AIR TIME AND

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	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			2081	5	
JUL 31	1	3	2082	8	
AUG 1		27	2085	5	
" 3		59	2091	4	
" 4			2091	4	INTERMITTENT GEAR INDICATION REPORTED
" 4					1. CHKD GEAR SWITCHES 2. ADJUSTED
" 5	1	2	2092	6	
" 6	2	1	2094	7	
" 7			2094	7	TAXID TO BLDG 15 FOR INSPECTION OF LANDING
AUG 07 1992			2094	7	GEAR INDICATION INTERMITTENT.
					NOSE GEAR UP & DOWN LOCK ADJUSTED
					NOSE GEAR UP & DOWN LOCK SWITCH ADJUSTED
					IDLE MIXTURE & SPEED ADJUSTED
					ADJUSTED L/H COWL FLAP
					REPLACED ONE COWL LOCK MOUNT &
AUG 7		6	2095	3	TEST FLIGHT TO CHK OPNS OF LNDG GEAR
AUG 7	1	0	2096	3	
" 8	6	2	2102	5	
" 10		8	2103	3	
" 12	1	5	2104	8	
" 13			2104	8	INSTALL OF NORTHERN HARBORING ICS
			2104	8	SPECS.
" 14	1	3	2106	7	
" 15	1	8	2107	9	
" 16	2	6	2110	5	
" 17	1	5	2112	0	
" 18			2112	0	DIL & FILTER CHANGES PUT IN 81
" 18			2112	0	FUEL SERVO REMOVED FROM ENGINE
" 24			2112	0	#1 CYL REMOVED FOR INTERNAL INSPECTION
" 25			2112	0	#1 CYL REINSTALLED
" 25			2112	0	FUEL SERVO ^{RE} INSTALLED
" 25			2112	0	NEW COWL LOCK MOUNT ^{#5-744-14} INSTALLED ON LOWER RET
" 26			2112	0	GROUND RUN ENGINE TO CHECK FOR FUEL OR OIL
AUG 26	1	7	2113	7	
AUG 29		8	2114	5	
AUG 30	3	1	2117	6	CARRIED FORWARD

ENGINEERING RECORD

3

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

SIGNATURE

LICENCE
NUMBER

L/H SWITCH

ARROW AIRCRAFT SERVICES LTD.
THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

Bill Baker

BILL BAKER
M 128209

GEAR.

ARROW AIRCRAFT SERVICES LTD.
THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

Bill Baker

BILL BAKER
M 128209

ONE COWL RECEPTACLE

PERFORMED SATISFACTORILY 5 CONSECUTIVE TIMES

J. A. Thompson

P026393

AA-80 IN ACCORDANCE WITH APPROVED PROCEDURES. + MANUFACTURE

Bill Baker

M
364190

SHELL 100 MINERAL

TODD POWERS, TAT + J. KENT

TO BE SENT TO PROGRESSIVE AIR, KANLOOPS

K. BURBACH

S. SHEPARD

"

"

COWL PORT SIDE (2ND FROM TOP). VAPOROL CLEANED UNDERSIDE FUSelage.

LEAKS, AND TO ADJUST MIXTURE CONTROL (68 PSI, NOSE TIRE TO 31 PSI)

J. A. Thompson

P026393

AIR TIME AND

ENGINEERING RECORD

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

ENTRIES. DRAW A DIAG

DATE 1992 BROUGHT FORWARD	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
31 Aug			2117	6	L/H MAIN GEAR SWITCH ADJUSTED
			2117	6	L/H MAIN GEAR DOWN LIGHT CHECKED
SEP 1	9		2118	5	LANDING GEAR DOWN LIGHT DID NOT COME ON
2	3	2	2121	7	
3	2	7	2124	4	
7	1	5	2125	9	
9	1	5	2127	4	
10	5	3	2133	2	
11			2133	2	TAXI ONLY TO BLDG 15 TO INSTALL REPAIR
			2133	2	INSTALLED NEW DOOR HANDLE RIGHT SIDE
11	0	6	2133	8	OIL CHANGED, 6L AEROSHELL 100 MINERAL
12	0	8	2134	6	
14	6	3	2140	9	
TRIP TO U.S.A.	15	2	2143	4	1L AEROSHELL 100 MIN. OIL ADDED.
	22	6	2149	7	
	23	5	2155	1	1L AEROSHELL 100 MIN OIL ADDED.
	27	3	2155	4	FLOWN TO RON BROWN'S HANGAR AT COOKING LK. AIRPORT.
MOST OF INSPECT DONE ON SEP 28					100 Hr. INSPECTION CARRIED OUT
					① NOSE GEAR DOWN MICRO SWITCH WIRE
					② L/H MAIN TIRE TURNED.
					③ L/H DOOR HANDLE & LATCH ASSY.
9 SEP 92			2155	4	OIL + FILTER CHANGED (USED AEROSHELL W65)
/SEP	5		2155	9	{ASHLESS DISPENSANT}
/SEP	1		2156	0	
OCT 4	8		2156	8	
" 5	1	2	2158	0	
" 6			2158	0	PILOT'S DOOR HANDLE REPAIRED
" 7	5		2158	5	
" 8			2158	5	
" 8			2158	5	
" 8					
" 8	4		2158	9	
" 9	7		2159	6	
" 10	4	2	2163	8	

CARRIED FORWARD

EACH TIME. H

RED NOSG W

OIL + 1L AER

AS PER AN

SOLDERED

③ NEW SO

REPLACED.

M.J.C. Thomsen

AND

ENGINEERING RECORD

4

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

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LICENCE
NUMBER

ARROW AIRCRAFT SERVICES LTD
THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

[Signature]

BILL BAKER
M 128200

EACH TIME. HAD TO RECYCLE GEAR TO GET A WENT

[Signature]

P026393

RED NOS4 WHEEL DOOR

[Signature]

OIL + 1L AEROSHELL 80W

THOMPSON / BLACKLOCK
THOMPSON / BLACKLOCK

[Signature] P152645

[Signature] P152645

AS PER AWM 571 APP. "A"
SOLDERED ON.

AT RON BROWN'S
HANGAR, COCKING
LAKE AIRPORT

③ NEW 50FT HOSE INSTALLED LH MUFFLER INTAKE.

REPLACED.

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN PERFORMED IN
ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS

[Signature]

M057673

[Signature]

AND RE-INSTALLED

[Signature] P152645

[Signature]

AIR TIME AND

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	HRS.	MIN.	HRS.	MIN.	
1992					
BROUGHT FORWARD			2163	9	
OCT 13	1	0	2164	8	
" 14		8	2165	6	
" 15	1	2	2166	8	
" 16			2166	8	STARTER REMOVED FOR BENTIX REPLACEMENT
" 19			2166	8	STARTER REPLACED. NEW BUCKET TO
" 19			2166	8	SHORT ENGINE RUN TO CHECK STARTER
" 21	5	2	2172	0	
" 22		8	2172	8	
" 23	2	1	2174	9	
" 25	2	1	2177	0	
" 26	1	0	2178	0	12 SHELL W65 OIL ADDED AT AIR
" 28	4	1	2182	1	12 SHELL W65 OIL ADDED BEFORE
" 29		8	2182	9	
NOV 5		7	2183	6	
" 6	1	4	2185	0	
" 6			2185	0	OIL CHANGE PUT IN TIDE
" 9	2	9	2187	9	
" 11	1	1	2189	0	
" 13	1	6	2190	6	
" 16	2	0	2192	6	
" 25	2	6	2195	2	
" 28	3	5	2198	7	
" 29	2	5	2201	2	
DEC 1			2201	2	NEW HANDLE INSTALLED ON INSIDE OF
" 4	2	2	2203	4	
" 6	2	5	2205	9	
" 7			2205	9	ALTERNATOR REMOVED AND TAKEN TO ALBERTA
" 10			2205	9	NEW NOISE FILTER CONDENSER INSTALLED.
			2205	9	NEW RING TERMINALS INSTALLED ON MOST OF
			2205	9	NIPPLE PUT ON THE TERMINAL ENDS OF
			2205	9	ENGINE GIVEN A BRIEF RUN UP. GAUGE
" 12		7	2206	6	
" 14	1	2	2207	8	
JANUARY 6/93	1	5	2209	3	USED WINTER BAFFLES FOR ENGINE COWL
" 8	1	4	2210	7	12 AEROSHELL W65 ADDED
					CARRIED FORWARD

5

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
HOLD ALTERNATOR WAS INSTALLED OPERATION. WAS OK.		SCOTT SHEPPARD J. A. Thronson	P026393
TIME 2177.0 DAY'S FLIGHT (AIR TIME 2178.0)		J. A. Thronson J. A. Thronson	P026393 P026393
AEROSHELL W65		TOD PURSER & J. A. Thronson	P026393
PASSENGER'S DOOR.		BLACKLOCK & Thronson	
AERO ENGINE FOR REPAIR TO "BAT" BOLT. WIRES. SHIELDING PUT AROUND WIRE TO "BATT" BOLT. NEW WIRES TO "BAT" BOLT. and ALTERNATOR RE-INSTALLED. SHOWS ALTERNATOR WORKING OK.		TOD PURSER / Thronson TOD PURSER AND TED THRONSON	P026393
AND FOR AIR CHUTE. TO OIL COOLER. FOR 1ST TIME (AIR TIME 221017)		J. A. Thronson J. A. Thronson	P026393 "

AIR TIME AND

DATE 1993 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.	
			2210	7	
JAN 10	1	2	2211	9	
" 15	1	3	2213	2	TEST FLOWN - AFTER FLIGHT RIGHT BRAKE LINE EXAMINED
" 18	1	4	2214	6	
" 19	1	1	2215	7	
" 20	1	0	2216	7	
" 22	2	1	2218	8	ADDED 1/2 L AEROSHELL W65
" 24	2	9	2221	7	
" 29		6	2222	3	TOPPED UP ALL TIRES WITH AIR BEFORE TODAY'S OIL + FILTER CHANGED OIL COOLER DRAINED. AIRBORNE DRY VACUUM PUMP MOD 211CC, S/N GROUND RUN ENGINE TO CHECK FOR OIL LEAKS.
JAN 30	3	3	2225	6	
" 31	2	3	2227	9	
FEB 1			2227	9	NEW CENTRAL VACUUM FILTER D9-18-1 AND DECREASED SUCTION BY ADJUSTING VACUUM GAUGE NOW SHOWS 5.0" H.G. AT
" 2	2	2	2230	1	
" 3	1	5	2231	6	
" 7	4	0	2235	6	
" 11	1	1	2236	7	
" 13			2236	7	INSTALLED THE NEW COWL Baffles
" 24	1	3	2238	0	
" 25	2	7	2240	7	1 LITRE AEROSHELL W65 ADDED
" 26	3	2	2243	9	1 LITRE AEROSHELL W65 ADDED
MAR 1	1	4	2245	3	
" 3	3	0	2248	3	
" 4	2	4	2250	7	
" 7	2	2	2252	9	
" 16	4		2253	3	FERRIED TO WESTLOCK FOR 100HR INSPECTION.
MAR 17 1993					200HR INSPECTION CARRIED OUT AS PER LOGS
					OIL + FILTER CHANGED
					DIFF. PRESS. TEST CARRIED OUT. #1 77/80 #2 78/80
					SERVICED SPARK PLUGS INSTALLED. NEW
					ANN WHEEL BEARINGS CLEANED + REPACKED
			2253	3	CARRIED FORWARD #2 #3 & #4 EXHAUST STACKS

ENGINEERING RECORD

6

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

SIGNATURE

LICENCE
NUMBER

AT GEAR LEG PIVOT END. NO HYD OIL LEAK OBSERVED.

J. O. Thompson

P026393

FLIGHT, 68 PSI FOR MAIN AND 31 PSI FOR NOSE.

PUT IN 8L AEROSHELL W65 AND FILTER #CH48103

AND

BAC 6053 REPLACED BY NEW AIRBORNE MOD 211CC S/N 09AH006206

J. O. Thompson

P026393

NIL. VACUUM PUMP GAUGE READINGS TOO HIGH.

NEW VACUUM REGULATOR FILTER SLEEVE INSTALLED.

RELIEF CCW (COUNTER CLOCKWISE) ABOUT 2 TURNS

1800 RPM.

(TACH 2241.9)

J. O. Thompson

P026393

FOR FIRST TIME SINCE PURCHASED.

J. O. Thompson

P026393

BEFORE THE DAY'S FLIGHTS

BLACKLOCK + MASKELL

INSP. SHEETS.

#377/80 #478/80

BRACKET AIR FILTER INSTALLED. ARROW AIRCRAFT SERVICES LTD AMO 222-92

THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
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REPAIRED

Bill Baker

BILL BAKER
M 128209

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BROUGHT FORWARD			1153	3	
MAR 18		5	2253	8	ACFT FLOWN WESTLOCK -- EDMONTON MUNI AIRPORT
MAR 19			2253	8	DIR GYRO EDO-AIR S/N 51323D REPLACED WITH
					FROM IFR PRECISION INSTRUMENTS LTD.
MAR 19	1	6	2255	4	DIR GYRO PERFORMED VERY SATISFACTORILY
" 20	5	6	2261	0	CHRS EXERCISE YZU (WHITECOURT)
" 21	3	7	2264	7	
" 22		6	2265	3	
" 31	1	2	2266	5	
APR 2	1	4	2267	9	ADDED 1L AEROSHELL W65
" 3	2	6	2270	5	
" 7	1	1	2271	6	
" 9	1	1	2272	5	
" 12	3	5	2276	2	
" 15			2276	2	INSTALLED SUN VISORS
" 15	1	4	2277	6	1L EXXON EE80 OIL ADDED AT AIR TIME
" 16		4	2278	0	
" 16			2278	0	REPLACEMENT BRACKET FOR PORT SIDE OF NOSE WHEEL TOOK
" 16		9	2278	9	1L EXXON EE80 OIL ADDED AT AIR TIME
" 21	2	5	2281	4	
" 28	1	1	2282	5	
" 29	1	7	2284	2	
MAY 4		8	2285	0	
" 5		8	2285	8	
" 5			2285	8	OIL ONLY, CHANGED. DRAINED WINTER WIT. OIL
" 5			2285	8	RIGHT FRONT EXHAUST COLLECTOR REMOVED
" 5			2285	8	ALORN WELDING LTD. (1205-120AV) RE-BUILT THE
" 7			2285	8	RE-BUILT RIGHT FRONT EXHAUST COLLECTOR
" 9	1	1	2286	9	
" 10	1	4	2288	3	
" 11		5	2288	8	
" 12			2288	8	NO FLIGHT. TAXI'D TO BLDG 15 FOR
" 18			2288	8	REFERENCE IFR PRECISION WORK ORDER #27389:
					RE-LOCATED; TRANSPONDER RT-359A, MAINTENANCE
					THE ABOVE TWO LINES HAVE BEEN COPIED VERBATIM
					CARRIED FORWARD

ENGINEERING RECORD

7

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
AND PERFORMED SATISFACTORILY SIGMA TEK DIGYRO MOD 4000B-30 S/N T35151E OBTAINED	J. Q. Thronson	P026393
MAYHELL	J. Q. Thronson	"
OF 2276.2 (TODD PURSER)	J. Q. Thronson	P026393
PIVOT INSTALLED ON ENG. COWL, 2278.9	BILL BAKER (MAYHELL)	P026393
(AT WESTLOCK)	J. Q. Thronson	P026393
MAYHELL W65. PUT IN 60 AIRSHALL W80 BECAUSE OF CRACK IN A PREVIOUS WELD. FLANGE END OF 'EXH' COLLECTOR. THEIR REF. NO IS A3993 RE-INSTALLED.	D.C. ENSLIE / T.A.T. NIMCHUK / T.A.T.	TODD PURSER / J. Q. Thronson
(IN POURING RAIN)	J. Q. Thronson	P026393
GPS INSTALLATION GPS VRX AVIONICS INSTALLED; STAR 5000, GPS ANTENNA, AVIONICS PERFORMED AS PER MANUFACTURER'S MANUALS. FROM ACFT JOURNEY LOG BOOK.	J. Q. Thronson	P026393

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	HRS.	MIN.	HRS.	MIN.	
1993 BROUGHT FORWARD			2288	8	
MAY 18		2	2289	0	TEST FLIGHT AFTER GPS INSTALLATION
" 19	1	2	2290	2	
" 20		7	2290	9	
" 23	1	5	2292	4	
" 25		5	2292	9	
" 28	1	6	2294	5	
" 31	1	4	2295	9	
JUN 1	3	0	2298	9	
" 1			2298	9	GOOD YEAR 15X6.00-6 6 P.R. FLIGHT ON PORT MAIN WHEEL
" 1					
" 1		7	2299	6	
" 2	3	5	2303	1	
" 3	2	5	2305	6	1.8 W80 OIL ADDED
" 6	2	5	2308	1	
" 8		7	2308	8	
" 10	1	6	2310	4	1.8 AEROSHELL W80 OIL ADDED
" 11	4	3	2314	7	
" 12			2314	7	1.8 AEROSHELL W80 OIL ADDED
" 13	3	8	2318	5	
" 14	2	1	2320	6	1.8 AEROSHELL W80 OIL ADDED
" 15	1	1	2321	7	① OIL CHANGE
" 16			2321	7	② DRAINED W80 OIL. PUT IN 7.1 AEROSHELL W100.
					③ FLUFF OFF AIR FILTER. ④ TOPPED UP AIR IN TIRES
					LAMP #4509 ⑤ RECTIFIED FAULTY CONNECTION
					OIL RESIDUE NEAR STARTER MOTOR. NOT SERIOUS.
JUN 16		7	2322	4	
" 17		9	2323	3	
" 20	2	1	2325	4	
" 26	1	6	2327	0	
" 27		8	2327	8	
JUL 2		4	2328	2	
" 6		8	2329	0	GE #330 FOR GEAR "UP" LIGHT
" 9	1	0	2330	0	
" 11	3	2	2333	2	
					CARRIED FORWARD

9

ТЭМ 2350,8

AIR TIME AND

DATE 1993	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			2333	2	
JUL 14		4	2333	6	
" 16		4	2334	0	
" 18	1	8	2335	8	
" 22	1	5	2337	3	
" 23	1	2	2338	5	
" 27		8	2339	3	
AUG 1	1	5	2340	8	
" 2	3	2	2344	0	W100 1/2 L AEROSHELL ADDED THIS DATE BUT TOTAL AIR TIME 2340.8
" 4		3	2344	3	
" 8	1	1	2345	4	
" 11	3	2	2348	6	
" 12	4	8	2353	4	
" 19		5	2353	9	ACFT FERRIED TO WESTLOCK 100 HR INSPECTION CARRIED OUT AS PER CESSNA INSPECTION SHEET + AWM 571, APPENDIX A
AUG 19 1993					DIFF PRESS TEST CARRIED OUT #1 78/80 #2 78/80 #3 78/80 #4 78/80 SERVICES SPARK PLUGS INSTALLED NEW BRACKET INDUCTION FILTER INSTALLED OIL + FILTER CHANGED. AEROSHELL W100 ADDED GEAR SWING CARRIED OUT PROP DRESSED
UG 19		4	2354	3	TEST FLIGHT FROM WESTLOCK TO EDMONTON.
" 21	2	5	2356	8	
" 26	3	5	2360	3	
" 29	1	4	2361	7	
SEP 3	1	5	2363	2	
" 5	2	2	2365	4	1 L SHELL W100 OIL ADDED
" 6	2	4	2367	8	
* " 9	3	5	2371	6*	SEA CORRECTED TOTAL 4/OCT/93. 1 L AEROSHELL
" 14		7	2372	3	
" 15	1	1	2373	4	
" 17	1	2	2374	6	
" 18	1	5	2376	1	
					CARRIED FORWARD

ENGINEERING RECORD

9

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

SIGNATURE

LICENCE
NUMBER

AL LYONS

ARROW AIRCRAFT SERVICES LTD
THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

AMO 722-92

[Signature]
[Signature]

BILL BAKER
M 128208

SPM BUXTON

W100 OIL ADDED BEFORE PURSER'S FLIGHT THIS DATE

AIR TIME AND

DATE 1993	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			2376	1	
SEP 23	3	2	2379	3	1 L AEROSHELL W100 OIL AFTER LAST FLIGHT OF DAY.
" 24	1	5	2380	8	
" 26		7	2381	5	
" 27	1	1	2382	6	
" 28		10	2383	6	
" 28	NO FLIGHT		2383	6	
OCT 1		5	2384	1	
" 4	NO FLIGHT		2383	8	CORRECTION ADJUSTMENT TO TOTAL AIR TIME.
" 4		9	2384	7	
" 5		6	2385	3	
" 8	NO FLIGHT		2385	3	ENGINE RUN-UP PRIOR TO OIL CHANGE.
" 8	NO FLIGHT		2385	3	<u>OIL CHANGE</u> - PUT IN 4 L OF AEROSHELL W100
" 8		7	2386	0	
" 9		21	2388	1	
" 10		5	2388	6	INSTALLED SEAT + BACK COVERS ON PILOT'S SEAT.
" 17	3	2	2391	8	PRESS-TO-TALK SWITCH BECAME U/S THIS DATE.
" 22	NO FLIGHT		2391	8	CESSNA TAXI'D TO & FROM EDMONTON FLYING
" 22		11	2392	9	
" 24		2	2393	1	
" 26		7	2393	8	1 L AEROSHELL W80 OIL ADDED BEFORE FLIGHT
" 28	NO FLIGHT		2393	8	HEATER PAN PUT IN COWLING. ENGINE, CANOPY + WING COVERS
" 29	3	4	2397	2	
" 30	4	6	2401	8	
" 31	1	5	2403	3	
NOV 2		7	2404	0	
" 6	1	9	2405	9	1 L OF AEROSHELL W65 OIL ADDED ON NOV 6
" 7	2	6	2408	5	
" 12	1	4	2409	9	
" 15	1	3	2411	2	
" 17		8	2412	0	
" 28	1	6	2413	6	ADDED 1 L AEROSHELL W80 OIL AT AIR TIME 2412.0
" 28					(AT AIR TIME 2412.8 MAG. COMPASS AIR SWUNG
DEC 1	2	1	2415	7	
" 7	1	5	2417	2	
					CARRIED FORWARD

10

INSPECTION, REPAIRS & REPLACEMENT ENTRIES- DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
NIMCHUK		
ERROR OCCURRED SEP9/93	J.O. Thomson	P026393
ADDED AIR TO ALL THREE TIRES. AND 3L OF AGRO-SHELL W80		
CLUB FOR A THOROUGH WASH. REPAIRED PUSH-TO-TALK SWITCH+REINSTALLED J.A. Thomson		
INSTALLED	J.A. Thomson	P026393
AT AIR TIME OF 2404.0	TERRY ALLEN	
INSTALLED OIL COOLER WINTER BAFFLE 1ST TIME THIS SEASON VCNTRY DEMAY ZK TNN NE CAMROSE AL LYONS	J. A. Thomson	P026393
	J. A. Thomson	"

10

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
NIMCHUK		
ERROR OCCURRED SEP9/93	J.A. Thronson	P026393
ADDED AIR TO ALL THREE TIRES. AND 3L OF AGRO SHELL W80		
CLUB FOR A THOROUGH WASH. REPAIRED PUSH-TO-TALK SWITCH RE-INSTALLED	J.A. Thronson	
INSTALLED	J.A. Thronson	P026393
AT AIR TIME OF 24040	TERRY ALLEN	
INSTALLED OIL COOLER WINTER BAFFLE 1ST TIME THIS SEASON VCNTY DEMAY LK 7NM NE CAMROSE AL LYONS	J.A. Thronson J.A. Thronson	P026393 "

AIR TIME AND

DATE 1993/94 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.	
			2417	2	
DEC. 9	NO FLIGHT		2418	2	ENGINE RUN UP BEFORE AFTER OIL CHANGE
"	"	"	2417	2	NEW LOAD MOUNT INSTALLED LOWER LEFT COWL
" 16		.8	2418	0	
" 18		1.5	2418	5	
" 24		1.0	2420	5	1.6 OIL AER. SERVICE 8.3 20120
JAN 10		2.4	2423	9	
" 29		1.5	2425	4	
" 30		2.5	2427	9	
Feb 23/94	-	-	2427	9	

24279

CARRIED FORWARD

ENTRIES: DRAW A

- ① RH
- ② All
- ③ Brake
- ④ Nize
- ⑤ All
- repla
- ⑥ Gear
- ⑦ Repair
- ice
- bott
- PN
- ad
- sm
- all
- and
- ⑧ Ab
- ⑨ St
- ⑩ S
- ⑪
- ⑫

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

SIGNATURE

LICENCE
NUMBER

NEW IN FINDER + 70% AERO-SHEATH YO / INSTALLED

T. THOMPSON

R.W. Lyman

P055351

- ① RH brake swivel fitting PN 1280111-1 replaced with new
- ② All brake pads replaced PN 66-105
- ③ Brake system bled + checked for leaks - none found
- ④ Nose gear door (forward) replaced with serviceable unit
- ⑤ All nose gear attach bolts, pins, bushings + hinge brackets replaced with new - parts list on EFC WO# 502
- ⑥ Gear swing + nose gear forward door rigged
- ⑦ Repairs carried out on stabilator skins resulting from ice falling from hangar roof.
 - both upper + lower skins aft of spar replaced PN 1732003-6 + 1732003-5
 - added small doubler to upper forward skin to dampen small dent from "oil canning"
- all repairs carried out as per standard practices AK4313-1 and Cessna Maintenance Manual - Conformity Certificate in back envelope
- ⑧ Abrasive boots installed supplied by owner
- ⑨ Stabilator repainted by Harvar - CFXD
- ⑩ Stabilator balanced as per Cessna Maintenance Manual ~~washers~~ washers added to counterweight to bring into range + 8.6 inch pounds underbalance range is - 32.0 inch/lbs to + 8.9 inch/lbs.
- ⑪ Stabilator installed with new brgs, bolts + spacers + nuts - parts list on EFC WO# 500
- ⑫ Cable tension checked + adjusted to 30 lbs. @ 20°C
- ⑬ Aircraft released subject to satisfactory test flight

The maintenance described above has been performed in accordance with the standards of airworthiness.

Date Feb 23/94

Signature & Lic

I HAVE CONDUCTED AN INSPECTION CONFORMING TO THE TYPE OF THE FLIGHT, POWERPLANT AND EQUIPMENT AFFECTED BY THE WORK ABOVE DESCRIBED.

F.M.E. - LICENCE

Signature
P055351

Signature
P055351

AIR TIME AND

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.	
1994					
BROUGHT FORWARD	/	/	2427.9		
FEB. 23	.5		2428.4		
" 26	.9		2429.3		
MAR. 2	1.8		2431.1		
" 4	1.4		2432.5		
" 5	3.2		2435.7		
" 6	1.7		2437.4		
" 12	3.1		2440.5		
" 13	3.6		2444.1		
" 15	4.2		2448.3		
" 20	2.8		2451.1		1.2 AEROSHELL W80 ADDED
" 21	.9		2452.0		
" 22	1.0		2453.0		
" 23	.4		2453.4		
23 MAR 94			2453.4		200HR INSPECTION CARRIED OUT AS PER CESSNA INSP. SHEET & AWM CHAP 571 APPENDIX "A" OIL & FILTER CHANGED. AEROSHELL W80 ADDED PROP R & R FOR AIT. BELT CHANGE. BOLTS SET OF SERVICED PAWS INSTALLED. DIFF. PRESS TEST. #1 77/80 #2 78/80 #3 78/80 #4 78/80 GEAR SWING CARRIED OUT.
MARCH 23	.4		2453.8		A/C FLOWN FROM WESTPORT TO EDMONTON MUNI.
" 27	2.5		2456.3		
" 30	1.4		2457.7		
APRIL 7	2.3		2460.0		ADDED 1.2 AEROSHELL W80 AT 2460.3 HRS
" 9	2.8		2463.9		
" 10	3.2		2467.1		
" 16	.6		2467.7		
" 17	1.3		2469.0		
" 18	.9		2469.9		
" 20	.4		2470.3		SQUAT SWITCH REPLACED
" 21	3.6		2473.9		
" 23	1.4		2475.3		
" 24	3.5		2478.8		ADDED 1.2 AEROSHELL W80 AT 2478.8
					CARRIED FORWARD

ENGINEERING RECORD

12

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

SIGNATURE

LICENCE
NUMBER

Arrow Aircraft Services Ltd
THE MAINTENANCE DESCRIBED ABOVE HAS BEEN
PERFORMED IN ACCORDANCE WITH THE APPLICABLE
STANDARDS OF AIRWORTHINESS.

AMO 222-92

[Signature]

BILL BAKER
M 128209

PERFORMANCE NORMAL & SATISFACTORY

J.D. Thompson

P026393

REPLACED STROBE LIGHT SWITCH. HIQ SWUNG COMPASS
1 LITRE AEROSHELL 80 OIL ADDED

GW Lyons

TEST FLOWN OK.

J.D. Thompson

P026393

AIR TIME AND

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.	
1944					
BROUGHT FORWARD			2478.8		
MAY 1	1	7	2480.5		
" 9		8	2481.3		
" 14	2	0	2483.3		
" 15	3	2	2486.5		
" 19		9	2487.4		
" 24		9	2488.3		1 L OIL 480A0030
" 26		7	2489.0		
" 29	1	2	2490.2		
JUNE 3		7	2490.9		
" 5		8	2491.7		
" 9	1	3	2493.0		
" 10	1	1	2494.1		ADDED 1 L AEROSHELL 100.
" 12	3	3	2497.4		
" 15	1	7	2499.1		
" 19	2	2	2501.3		
" 20		5	2501.8		OIL CHANGED, NEW FILTER, 7 L SHELL 100
" 21	1	1	2502.9		
" 22	3	4	2506.3		
" 23	1	5	2507.8		
" 25	2	4	2510.2		
" 28	2	2	2512.4		ADDED 1 L AEROSHELL 100
" 30	1	2	2513.6		
" 1	1	0	2514.6		ADDED 1 L AEROSHELL 100, ADDED OIL TO GEAR PUMP
" 18			2514.6		F.L.T BATTERY RENEWED + TESTED
" 18	2	1	2516.7		OVERHAUL GEAR PUMP Assy INSTALLED BY VFR
" 20	4	1	2520.8		
" 25	1	2	2522.0		
" 30		9	2522.9		
" 31	1	1	2523.7		1 L W100 ADDED
AUG 7	1	8	2525.3		
" 10	4	2	2529.5		
" 11	5	2	2534.7		1 L W100 ADDED
" 14	7	7	2542.4		
" 15	1	9	2544.3		
					CARRIED FORWARD

MAINTENANCE RELEASE

AMO APPROVAL
#48-90

AIRCRAFT ACCESSORIES, HYDRAULICS & HEATERS

S.I.L. INDUSTRIES LTD.

5750 CEDARBRIDGE WAY, RICHMOND, B.C. V6X 2A7

PHONE: (604) 278-9688

FAX: (604) 278-7921

057869

CUSTOMER # NORTHERN ALBERTA SPORT AIR
C/O AL LYONS,
15108 - 57th AVENUE,
EDMONTON, ALBERTA.
T6H 5B9

WORK ORDER # 057869 PO# AL LYONS

NOMENCLATURE UNDER CARRIAGE POWER UNIT

PART # 105932E[177RG-1155]

MAKE PRESTOLITE

SERIAL # 57869

PHONE # 4034345214 VIA: GREYHOUND

NEW ☐ OVERHAULED ☒ TESTED ☒ TAG #

REPAIRED ☐ MODIFIED ☐ DEEP CYCLED ☐ PREV. CERT. #

DATE July 14, 94 INSPECTOR'S SIGNATURE [Signature]

MAINTENANCE DESCRIBED HEREON HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIR WORTHINESS.

REMOVED UNIT

T.I.N.

T.S.O.

INSTALLED ON:

DATE

A/F TIME ON INSTALLATION 2516-HRS

ENGINEERING RECO D

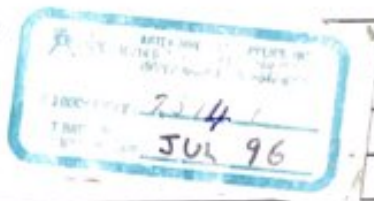
INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

SERVICED SHIMMY DAMPENER

Awlyana 1055351



SEE FLIGHT LOG + EUMONTON

FLYING CLUB INVOICE # 628 • JUL. 18/94 *Awlyana* 1055351

一一

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.	
1984					
BROUGHT FORWARD			2544	3	
AUG 18-94			2544	3	OIL AND FILTER CHANGED AEROSHELL 15W50 READJUSTED P/H MAIN AND NOSE. MAGNETIC SWITCHES. CF 90-03R2. CF 87-15R2 87-20-03R2
			2544	3	
AUG 18	NO FLITE		2544	3	TAXI/RUN UP FOR 100 HR INSPECTION.
" 18	5		2544	8	
" 23	8		2545	6	
" 24	51		2550	7	1 L 15W50 ADDED
" 26	13		2552	0	
" 27	17		2553	7	
" 29	22		2555	9	
" 31	51		2561	0	1 L 15W50 AT 2561.8 TOTAL AIR TIME (ADDED)
SEP 1	22		2563	2	
" 2	27		2565	9	1 L 15W50 ADDED
" 5	31		2569	0	
" 6	10		2570	0	
" 7	15		2571	5	
" 15	7		2572	2	
" 17	17		2573	9	
" 20	19		2575	8	1 L 15W50 ADDED
" 21	30		2578	8	
" 23	10		2579	8	
" 24	20		2581	8	
" 25	11		2582	9	
OCT 6	9		2583	8	
" 7	16		2585	4	1 LITRE 15W50 OIL ADDED
" 8	19		2587	3	
" 9	19		2589	2	
" 18	13		2590	5	
" 20	6		2591	1	
					CARRIED FORWARD

AIR TIME AND

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.	
1984					
BROUGHT FORWARD			2544	3	
AUG 18-94			2544	3	OIL AND FILTER CHANGED AEROSHELL 15W50 READJUSTOR P/H MAIN AND NOSE. MAGNETIC SWITCHES. CF90-03R2. CF87-45R2 87-20-01R2
			2544	3	
AUG 18					
" 18					
" 23					
" 24					
" 26					
" 27					
" 29					
" 31					
SEP 1					
" 2					
" 5					
" 6					
" 7					
" 15					
" 17					
" 20					
" 21					
" 23					
" 24					
" 25					
" 6					
" 7					
" 8					
" 9					
" 18					
" 20					

ENGINEERING RECORD

14

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 to a
... I.P.P. ... Hr. periodic inspection of the aircraft described
herein and it is airworthy.

"The maintenance described above has been
performed in accordance with the applicable
standards of airworthiness.


C. Watson M038133

WATSON AVIATION
11640 - 109 ST., BLDG. #12
EDMONTON, A.B.
PH. (403) 474-7349 T5G 2T8

Airno 178-93.

ENTRY →

AIR TIME AND

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.	
1994/95 BROUGHT FORWARD			2591	1	
OCTOBER 22		6	2591	7	
" 23		7	2592	4	
" 24	NO FLIGHT		2592	4	OIL CHANGED, OIL COOLER DRAINED 7 L SHCAA ISW50
" 26	"	"	2592	4	DIRECTIONAL Gyro SER# T35151 & REPLACED BY EXCHANGE
" 26	1	5	2593	9	
" 30	1	0	2594	9	
NOV. 5	2	6	2597	5	
" 6	2	8	2600	3	
" 11	2	0	2602	3	
" 19	2	5	2604	8	
" 28	1	2	2606	0	
" 30		8	2606	8	
DEC 13		9	2607	7	
" 15	2	6	2610	3	
" 17	1	6	2611	9	
" 24	2	0	2614	0	
" 23		7	2614	7	
JAN 18/95	1	4	2616	1	
" 22	1	6	2617	7	
" 22	1	4	2619	1	
" 24	1	4	2620	5	
" 25	1	5	2622	0	
" 29	1	8	2623	8	
FEB. 1	1	4	2625	2	
" 4	2	7	2627	9	
" 5	1	2	2629	1	
" 18	3	5	2632	6	
" 19	1	2	2633	8	
" 20	1	2	2635	0	
MARCH 1	3	5	2637	5	
" 4	1	4	2639	9	
" 5	2	3	2642	2	
" 11	1	3	2643	5	
" 12	1	0	2644	5	
					CARRIED FORWARD

AIR TIME AND

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.	
1994/95 BROUGHT FORWARD			2591	1	
OCTOBER 22		6	2591	7	
" 23		7	2592	4	
" 24	NO FLIGHT		2592	4	OIL CHANGED, OIL COOLER DRAINED 7 L SHELL IS WASH
" 26			2592	4	DIRECTIONAL gyro SERVO T35151 & REPLACED BY EXCHANGE
" 26		1.5	2593	9	
" 30		10	2594	9	
NOV. 5		26	2597	5	
" 6		28	2600	3	
" 11		20	2602	3	
" 19		25	2604	8	
" 28		12	2606	0	
" 30		8	2606	8	
DEC 13		9	2607	7	
" 15		26	2610	3	
" 17		16	2611	9	
" 24		20	2614	0	
" 23		7	2614	7	
JAN 18/95		14	2616	1	
" 22		16	2617	7	
" 22		14	2619	1	
" 24		14	2620	5	
" 25		15	2622	0	
" 29		18	2623	8	
FEB. 1		14	2625	2	
" 4		27	2627	9	
" 5		12	2629	1	
" 18		35	2632	6	
" 19		12	2633	8	
" 20		12	2635	0	
MARCH 1		35	2637	5	
" 4		14	2639	9	
" 5		23	2642	2	
" 11		13	2643	5	
" 12		10	2644	5	
					CARRIED FORWARD

ENGINEERING RECORD

15

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

SIGNATURE

LICENCE
NUMBER

BRAKE CYLS & HYDRAULIC PUMP TOPPED, FUEL DRAIN CABLES LUBRICATED
CYRE PART # 1V262-201-35 SEA # T26027E MODEL 4000B-30 T. THOMPSON

AL Lyons P053351

AIR TIME AND

[illegible]

AIR TIME AND

[illegible]

ENGINEERING RECORD

16

INSPECTION, REPAIRS & REPLACEMENT

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

DOT. - OIL AND FILTER CHANGED - AeroSine 15-W50
 PUS - CHANGED - INSTALLED NEW TIRE AND TUBE
 R/H MAIN - INSTALLED NEW HOSES ON
 NOSE U/C ACTUATOR - SERVICED SHIMMY DAMPER
 SINE COMPASS
 CF90-03R2 CF87-15R2
 87-20-03R2

"The maintenance described above has been performed in accordance with the applicable standards of airworthiness."

For	Steer	For	Steer
N	003	S	180
30	034	210	212
60	062	240	239
E	090	270	
120	119	300	299
150	150	330	

[Signature] MO 88133

PRECISION INSTRUMENTS SER # T26027E

AIR TIME AND

[illegible]

ENGINEERING RECORD

17

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

SIGNATURE

LICENCE
NUMBER

~~Remove~~ Nose U/C Switch PN 2070029-1

Carry out U/C Switch - U/C Servicing

[Signature] 11038133
1106128-93

"The maintenance described above has been performed in accordance with the applicable standards of airworthiness."

Value for repair. The maintenance described of PN 274-91 with the applicable standards of airworthiness *[Signature]* 11307388

AIR TIME AND

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			2727	7	
Sept 21/95			2722	7	Fuel servo part number 2524054- valve part number 2524232-2R Aero Engines ARO #15-82. Servo the engine. New alternator door, and hinge assembly satisfactory. The maintenance with the applicable standards I have conducted an inspection power plant controls that were
SEPT 22	1.1		2723	8	
24	2.0		2725	8	
25	1.0		2726	8	
26	1.3		2728	1	
27	2.4		2730	5	
28	1.7		2732	2	
30	1.6		2733	8	
OCT 7	1.8		2735	6	
9	1.9		2737	5	
10	1.0		2738	5	
OCT 28-95			2738	5	Complete 100 hoo hr INSER INSTALL NEW NOSE UIC 100. SWITCH INSP MAG IMPULSE COUPLING 1038 2HP NEW QF87-15R2 - 87-20-03 R2
OCT 28-95	8		2739	3	
NOV 1	2.7		2742	0	
" 2	1.9		2743	9	
" 3	3.8		2747	7	
" 4	2.2		2749	9	
" 12	1.0		2750	9	
" 13	1.1		2752	0	
" 15	7		2752	7	
" 16	1.5		2754	2	
" 18	1.6		2756	8	
			2756	8	CARRIED FORWARD

ENTRIES. DRAW A DIA

10R, serial
servo num
and man
bracket
installed
described
of airup
for conta
affected

REPAIR
AND 28-
SEAT RA

INSPECTION, REPAIRS & REPLACEMENT

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

10R, serial number 60768 and manifold
 serial number 407H repaired by Pro
 and manifold valve reinstalled on
 bracket installed. New alternate air
 installed in air box. Ground run
 described has been performed in accordance
 of airworthiness. AMO # 274-9
 for conformance to the Type of the ~~Pro~~ ~~1307388~~
 affected by the work done. ~~Pro~~ 1268854

REPAIR EXHAUST SYSTEM - CHAWLER OIL 15450
 PERIC NOSE VIK.

AMD 28-09-07R3 SB 599 - CF70-03R2

SCATRAIA INSP

"The maintenance described above has been
 performed in accordance with the applicable
 standards of airworthiness."

~~Pro~~ 17038133
 AMO 178-93

AIR TIME AND

DATE 1995/6 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.	
			2756	0	
DEC. 1	0	8	2757	6	
" 17	0	8	2758	4	
" 18	1	4	2759	8	
" 26	1	2	2761	0	
" 28	1	1	2762	1	
" 29	1	2	2763	3	
JAN 7/96	0	8	2764	1	
" 8	1	9	2766	0	
" 9	1	0	2767	0	
" 25		4	2767	4	
" 31		5	2767	9	
FEB. 5		6	2768	5	
" 13	MIXTURE	PLASTICS			REMOVED, LAPPED & REINSTALLED BY ALBERTA
" 13		5	2769	0	
" 14	REMOVED (ESSENCE)	RT32BT			FROM #1 TAP & INSTALLED NEW NARCO MK 13 D
" 18	1	1	2770	1	
" 19	2	0	2772	1	
" 21		5	2772	6	
MARCH 3	1	6	2774	2	
" 8		6	2774	8	
" 9	2	2	2777	0	
" 10	1	9	2778	9	
" 17	1	5	2780	4	
" 21			2780	4	INSTALLED OVERHAULED O.G. SER # T36027E
" 23		9	2781	3	
" 27	3	0	2784	3	
APRIL 3	1	5	2785	8	
" 7	1	9	2787	7	
" 9		8	2788	5	
" 13		5	2789	0	OIL CHANGED, COOLER DRAINED, NEW FILTER, 7L SHELL 15W50
" 15		6	2789	6	
" 17	1	0	2790	6	
" 22	1	1	2791	7	
			2791	7	CARRIED FORWARD

ENGINEERING RECORD

19

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

SIGNATURE

LICENCE
NUMBER

HERO ENGINE LTD AMO #274-91
ENGINE GROUND RUN SATISFACTORY.

CEBENA SERIAL # 11382 - RADIO CHECK OK.

INSTALLED NEW BATTERY

A.W. Lyons P055351

LANDING LAMP REPLACED, FLUID CHECKED IN BRAKES & J/K POWER UNIT.

A.W. Lyons

AIR TIME AND

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.	
1996					
BROUGHT FORWARD					
APR 28	1.3		2791.7		
MAY 1	1.6		2793.0		
4	2.3		2794.6		
10	2.3		2796.9		ENGINE RUN-UP FOR ALTERNATOR CHECK
12	1.1		2798.0		
21	3.3		2801.3		
22	3	1	2804.4		
23	6	7	2811.1		
24	6	2	2817.3		
25	5	9	2823.2		
26	0	6	2823.8		
27	2	6	2826.4		
28	5	3	2831.8		
JUN 1	3	2	2835.0		
2	2	7	2837.8		
8	2	3	2840.1		
JUNE 15-96			2840.1		COMPLETE 100/200 HR. INS ROTATE PLUGS - GREASE WHEEL BEARINGS REPLACE SILVER DAMPERS - BOLT NUTS REMOVED SPANION FOR REPAIR
JUNE 24	8		2840.9		
25	2	6	2843.5		
27	1	2	2844.7		
JULY 1	1	2	2845.9		
			2845.9		CARRIED FORWARD

ENGINEERING RECORD

29

INSPECTION, REPAIRS & REPLACEMENT

ENTRIES: DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

CHANGE OIL AND FILTER SPEC 15/W50 - CH48103
 REPLACE ONE PONE LM 67048, CUP LM 67010 - Note Wheel
 PN 20430241 (X65893) 40A Bushings PN NAS 728-35 (X65892)
 EXT BATTERY. DUE JULY 7-96.
 ANTS CF90-03R2, CF87-15R2, 87-20-03R2

"The maintenance described above has been
 performed in accordance with the applicable
 standards of airworthiness.

[Signature] 11038133
 A110178-93

For	Steer	For	Steer
N	004	S	183
30	030	210	214
60	058	240	243
E	091	W	268
120	120	300	301
150	152	330	331

AIR TIME AND

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.	
1996					
BROUGHT FORWARD			2845	9	
JULY 7	1	5	2847	4	
13	1	2	2848	6	
15	2	6	2851	2	
22	1	8	2853	0	
23	1	6	2854	6	
28		7	2855	3	
29		9	2856	2	
AUG. 2	3	6	2859	8	
5		7	2860	5	
7	3	9	2864	4	
8	1	1	2865	5	
10		7	2866	2	
12		6	2866	8	
13		7	2867	5	
17		8	2868	3	
18	1	9	2870	2	
20		8	2871	0	
22	3	5	2874	4	
26	2	1	2876	5	
31	1	9	2878	4	
SEPT 9		6	2879	0	
11	1	8	2880	8	
23	2	4	2883	2	
OCT 2	1	1	2884	3	
10	3	2	2887	5	
11		8	2888	3	
13	2	3	2890	6	
17	1	0	2891	6	
20	3	6	2895	2	
23	1	4	2896	6	OIL CHANGE AERO SHELL 15-50, NEW OIL FILTER,
26		7	2897	3	
27	1	6	2898	9	
NOV 5	1	0	2899	9	
7	1	8	2901	7	
25	2	5	2904	2	CARRIED FORWARD

AIR TIME AND

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			2904	2	
DEC 3		9	2905	1	
" 7	2	7	2907	8	
" 9	1	2	2908	0	
" 13	1	3	2910	3	
JAN 2 / 97	1	6	2911	9	
" 4		10	2913	9	
" 6		14	2914	3	
" 19		11	2915	4	
" 31		13	2916	7	
FEB 2		17	2918	4	
" 3		13	2919	7	
" 24		27	2921	8	
MAR 5		17	2923	5	
" 7		18	2925	3	
" 8		12	2926	5	
" 17		9	2927	4	
" 17		5	2927	9	
" 30	2	8	2930	7	
APRIL 4		8	2931	5	
" 9		19	2933	4	
" 10		9	2934	3	
" 13		17	2936	0	
" 18		14	2937	4	
" 23	2	5	2938	9	
" 28		2	2939	1	
MAY 28-97			2939	1	
					COMPLETE 100/400HR ANNUAL INSP
					Check per ROTATE TAVES., Engine Comp
					REPT ENCODER SN- 3504444,
					INSP - COUPLING (X) .004 TH
					AND New Push Rods PN 23458, 1/16"
					PURCH TAG. FNC 668020-01-10
					ANDS CF90-03RZ, CF87-15RZ
					Engine Ground Run AND

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

CHANGE OIL - SHELL 80 MINERAL - CHANGE FILTER CA48103.
REPAIR EAT - NEW BATTERY SN-12612, REPAIR TRANSDUCER SN 12401
REPAIR PIT. SN 3C977, REPLACE MAGNETO IMPULSE SPRING.
TEST STATIC SYSTEM, REPLACE CYLINDER #3 AND #4 - NEW CYLINDER A5545.
SN-13878, INSTALL NEW PROP. MCGRAWLEY B2D34C207-B SN 961566
AN 824279,

87-20-03R2, 93-02-05, 93-05-06

INSPECTED FOR LAKS

The maintenance described above has been
performed in accordance with the applicable
standards of airworthiness.

AMT 178-93

AIR TIME AND

[illegible]

ENGINEERING RECORD

23

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

SIGNATURE

LICENCE
NUMBER

LOST OIL PRESSURE OIL HOSE SEPARATED FROM FITTING

C.W. Lyons PO55351

① Engine removed, sent to "Alberta ^{Eng} Engine for Overhaul.

- Engine reinstalled as overhauled. NOTE: Accessories not overhauled.
- Oil cooler flushed and pressure tested by "Ultimate".
- Propeller flushed by Western Prop.
- Governor flushed and tested by Western Prop.

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

DAAL: C.W. Lyons PO55351

Mike Thaw M3080

AIR TIME AND

DATE 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.	
1997/98					
DEC 31/97	.5		2968	8	
JAN 25/98	.8		2969	6	
29	.8		2968	4	
FEB 14	1	6	2970	0	
15	1	2	2971	2	
MAR 19	0	5	2971	7	
21	1	4	2972	1	
26	1	2	2972	3	
27			2972	3	No FLIGHT - OIL CHANGED, SHELL MIN. SAE 80.
29	1	3	2972	6	
30	1	2	2972	8	
31	.6		2979	4	
APRIL 1	.9		2980	3	
5	1	8	2982	8	
9	1	1	2983	9	
18	2	3	2986	2	
26	1	3	2987	5	
MAY 3	1	8	2989	3	
MAY 3	1	6	2990	3	
MAY 14/98					100 HR INSPECTION CARRIED OUT. OIL FILTER OIL FILTER CN 48103 INSTALLED. MAG TIMING SPARK PLUGS CLEANED & TESTED. GEAR SWING COMPRESSION D.P. TEST. ① 75 ② 74 ③ 74 ④ 76 TACH REPLACED H611 S/N (XFR) 80 / 80 / 80 / 80 CARRIED OUT. SEAT RAIL INSPECTIONS CARRIED OUT. AIRCRAFT RETURNED FOR MAY 14/98 2990 .9 COMPASS SWING.
MAY 15/98					FOR N 030 060 E 120 150 STEER 002 032 064 092 124 153 FOR S 210 240 W 300 330 STEER 182 210 240 270 300 330
					CARRIED FORWARD



RACEY AVIONICS LTD.

38 AIRPORT ROAD, EDMONTON,
ALBERTA T6G 0M7

A.M.O. APPROVAL NO. 29-74

24

MAINTENANCE RELEASE

LICENCE
NUMBER

REGISTRATION: ELT
MANUFACTURER: D&M
CUSTOMER: BALZMAN

TYPE/MODEL: ELT-6

P/N

SERIAL NO: 12612

AIRCRAFT REGISTRATION: C-GDCE

MODIFIED ☐

BENCH CHECKED ☐

RECEIVED ☒

REPAIRED ☐

PREVIOUS CERTIFICATION

WORK ORDER: 18176

The maintenance described has been performed in accordance with the applicable standards of airworthiness.

MAY 8/98

Date

HAND OR AIRCRAFT INSPECTOR

(Details of outstanding work and other information on reverse)



REPAIRED GEAR WARNING HORN, ON FATER CHANGED

G. Blacklock P152645

REMOVED FOR INSPECTION. VOLTAGE FOUND.
CHECKED OK. CRANKET 11535489-34 REPLACED
CARRIED OUT. GEAR LUBED.
ELT R6-CERTIFIED (IFR)
HEAT HUFF INSA CF-90-03R2
CF-87-15 R24 87-20-03R2
SERVICE.

AMO 119-94

Annual/100 hr. inspection completed in accordance with
airworthiness manual, Chapter 571 Appendix A,
Inspection Program, in conjunction with the applicable
check list.

Signature of A.M.E.

Licence No. M367403 Date May 14/98

The maintenance described above has been performed in
accordance with the applicable standard of airworthiness.

[Signature] Licence No. M367403 Date May 14/98