OWNER/OPERATOR — AIR EVAC EMS INC — ENGINEERING REPORT

BASE	AIRCRAFT TYPE	Registration
AE- 76	BH206L1	N- 37AE

AIRCRAFT FLIGHT TIME - (BLOCK TO BLOCK)

PILOT	DATE	TYPE FLIGHT	DESTINATION	TIME OUT	TIME IN	FLT TIME	CYCLES	LANDINGS	RUN ON LANDING
CARRICO	8-12	B	AE76	1100	1138	.4	1	2	
CARRICO	8-12	C	Meth	1437	1538	.9	3	3	
			COLUMN TOTALS			1.3	4	5	

HOBBS/TACH	
FINISH	2791.1
START	2789.8
TOTAL	1.3
POWER ASSURANCE	
TORQUE	80
TOT/ITT	573
N1	90.2
N2	100
0AT	23
PA	1900

WEIGHT & BALANCE

	SHIFT 1	SHIFT 2	SHIFT 3
BOW	2810	2810	2810
PILOT	210	195	210
CREW	397	397	397
FUEL	450	450	450
TTL	3867	3852	3867
G.W.	4150	4150	4150
(TTL)	3867	3852	3867
MAX PAX	283	298	283

TIME IN SERVICE

	AIRFRAME	LANDINGS	RUN ON LANDING	ENGINE	CYCLES
HRS TO DATE	26231.2	35835		11534.9	27350
TODAYS VALUES	1.3	5		1.3	4
TOTALS	26232.5	35840		11536.2	27354
			FUEL BURN	LBS/HR	

TYPE INSPECTION DUE

1 TM — 26256.2 TM

EVENT #	~~4~~			DUE @	~~26~~	~~234.0~~

100 HR TIR GEARBOX RETORQUE DUE @ 26304.0

30 DAY FIRE EXT. INSP. DUE ~~8-22-08~~ 9-11-08 TM

MAINTENANCE LOG

DISCREPENCY	MAINTENANCE PERFORMED
(1) 8/12/08 ACTT: 26231.2 EVENT 4	PREFLT CK C/W [redacted]
DUE @ 26234.0, [redacted]	(1) 8/12/08 ACTT: 26231.2 C/W EVENT 4 IAW
	AIR EVAC EMS INC AATP AND MAT DETERMINED TO BE IN
	AIRWORTHY CONDITION. GROUND-RUN OFF CHECK OK AT THIS
	TIME. [redacted]
	PREFLT CK C/W [redacted]
	PREFLT CK C/W [redacted]

See continuation sheet: ____YES ____NO

PAGE	1	OF		

MO AUG / 0012 / 2008 YR

OWNER/OPERATOR	AIR EVAC EMS INC	ENGINEERING REPORT

BASE	AIRCRAFT TYPE	Registration
AE-76	206L-1	N-374E

AIRCRAFT FLIGHT TIME - (BLOCK TO BLOCK)

PILOT	DATE	TYPE FLIGHT	DESTINATION	TIME OUT	TIME IN	FLT TIME	CYCLES	LANDINGS	RUN ON LANDING
ELMORE	21 AUG	B	REID	1246	1446	0.8	2	2	
ELMORE	8-21	B	DUON	1736	1805	0.5	1	1	
CARRICO	8-21	B	AE76	11:20	2400	0.5	2	3	
		COLUMN TOTALS							

HOBBS/TACH	
FINISH	2802.5
START	2800.7
TOTAL	1.8
POWER ASSURANCE	
TORQUE	80
TOT/ITT	587
N1	91
N2	100
OAT	26
PA	2000

WEIGHT & BALANCE

	SHIFT 1	SHIFT 2	SHIFT 3
BOW	2810	2810	2810
PILOT	195	210	195
CREW	406	465	465
FUEL	450	450	450
TTL	3861	3935	3920
G.W.	4150	4150	4150
(TTL)	3861	3935	3920
MAX PAX	289	215	230

TIME IN SERVICE

	AIRFRAME	LANDINGS	RUN ON LANDING	ENGINE	CYCLES
HRS TO DATE	26242.1	35870		11546.2	27378
TODAYS VALUES	1.8	6		1.8	5
TOTALS	26243.9	35876		11548.0	27383
			FUEL BURN	LBS/HR	

#2 TYPE INSPECTION DUE 26261.1 TM

EVENT # 1 DUE @ ~~26256.2~~

100 HR T/R RETORQUE DUE @ 26309.0

30 DAY FIRE EXT INSP DUE ~~9-1-08~~ 9/20/08 TM

MAINTENANCE LOG

DISCREPENCY TM

(1) 8/21/08 ACTT: 26~~267.1~~ EVENT 1 DUE @ 26256.2 [redacted]

(2) 8/21/08 ACTT: 26~~267.1~~ 200 HR INSP DUE @ 26255.9 [redacted]

(3) 8/21/08 ACTT: 26~~267.1~~ HYDRAULIC FLUID CHANGE TO ROYCO 756 DUE @ 8/31/08 [redacted]

(4) 8/21/08 ACTT: 26~~267.1~~ TM TRANS OIL PUMP LEAKING. [redacted]

See continuation sheet: ✓ YES ___ NO

MAINTENANCE PERFORMED

PREFLT CK C/W [redacted]

(1) 8/21/08 ACTT: 26~~267.1~~ 242.1 C/W EVENT 1 INSP IAW AIR EVAC EMS, INC AAIP REV. 2 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. OPS GROUND RUN AND LEAK CHECK OK AT THIS TIME. [redacted]

(2) 8/21/08 ACTT: 26~~267.1~~ 242.1 C/W ~~EVENT~~ 200 HOUR INSP IAW AIR EVAC EMS, INC AAIP REV. 2 AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. OPS GROUND RUN AND LEAK CHECK OK AT THIS TIME. [redacted]

(3) 8/21/08 ACTT: 26~~267.1~~ 242.1 C/W HYDRAULIC FLUID CHANGE TO ROYCO 756. ALL WORK PERFORMED IAW BHT-206L1 MM CH 29. OPS CHECK AND LEAK CHECK OK AT THIS TIME. [redacted]

(4) 8/21/08 ACTT: 26~~267.1~~ 242.1 REMOVED TRANS OIL PUMP P/N 206-040-1905 S/N BH674. INSTALLED OVERHAULED UNIT P/N 206-040-190-005 FAI S/N BH559. TTSN: UNKNOWN TTSO: 0.0. (SEE FOLLOWING PAGE)

MO AUG / 0021 / 2008 YR

AIR EVAC EMS INC

ENGINEERING REPORT — SUPPLEMENTARY LOG SHEET — ENGINEERING REPORT

BASE	AIRCRAFT TYPE	Registration	[redacted]	AIRFRAME	LANDINGS	ENGINE	CYCLES
AE-76	206L1	N- 37AE	HRS TO DATE	26243.9	35876	11548.0	27383

MAINTENANCE LOG

DISCREPANCY	MAINTENANCE PERFORMED
(5) WHILE ON APPROACH HEARD + FELT LOW RUMBLE + VIBRATION FROM REAR OF AIRCRAFT. [redacted]	(4) (CONTINUED FROM PREVIOUS PAGE) UNIT OVERHAULED BY VIH AEROSPACE INC. NORTH SAANICH, BC V8L 5V5, CANADA WORK ORDER 28-16723. OPS CHECK AND LEAK CHECK OK AT THIS TIME. ALL WORK PERFORMED IAW BHT-206L-1 MM CH 66. [redacted]
(6) 8/21/08 ACTT: 26243.4 OPS CHECK FLT REQUIRED FOR RETURN TO SERVICE. [redacted]	PREFLIGHT CK CIW [redacted] PREFLIGHT CK CIW [redacted]
	(5) 8/21/08 ACTT: 26243.4 NO DEFECTS FOUND AT THIS TIME. UNABLE TO DUPLICATE ON GROUND RUN. OPS CHECK OK AT THIS TIME. [redacted]
	(6) 8-21-2008 OPERTIONAL CHECK FLIGHT COMPLETED. NO FAULTS NOTED. AIRCRAFT RETURNED TO SERVICE. [redacted]

PAGE 2 OF 2 [redacted] MONTH AUG DAY 21 2008 YR

OWNER/OPERATOR **AIR EVAC EMS INC** **ENGINEERING REPORT**

BASE	AIRCRAFT TYPE	Registration
AE-76	BH 206 L1	N-37AE

AIRCRAFT FLIGHT TIME - (BLOCK TO BLOCK)

PILOT	DATE	TYPE FLIGHT	DESTINATION	TIME OUT	TIME IN	FLT TIME	CYCLES	LANDINGS	RUN ON LANDING
WARREN	8/30	PR	KRID	0829	1107	.7	2	2	
WARREN	8/30	RR	LCL	1159	1312	.3	1	2	
WARREN	8/30	PR	CONNERSVILLE	1708	1953	.5	2	2	
CAPRICO	8/30	M	AE76	2100	2106	.1	1	1	
		COLUMN TOTALS				1.6	6	7	

HOBBS/TACH

FINISH	2808.7
START	2807.1
TOTAL	1.6

POWER ASSURANCE

TORQUE	80
TOT/ITT	591
N1	91
N2	100
OAT	28
PA	2000

WEIGHT & BALANCE

	SHIFT 1	SHIFT 2	SHIFT 3
BOW	2810	2810	2810
PILOT	220	200	195
CREW	465	395	406
FUEL	450	450	450
TTL	3945	3855	3861
G.W.	4150	4150	4150
(TTL)	3945	3855	3861
MAX PAX	205	295	289

TIME IN SERVICE

	AIRFRAME	LANDINGS	RUN ON LANDING	ENGINE	CYCLES
HRS TO DATE	26248.5	35893		115522	27397
TODAYS VALUES	1.6	7		1.6	6
TOTALS	26250.1	35900		115538	27403
			FUEL BURN	LBS/HR	

TYPE INSPECTION DUE

EVENT #	2			DUE @	26267.1

100 Hr. T/R Gearbox Retorque Due @ 26309.0

30 Day Fire Ext Insp Due 9-20-08

200 Hr Inspection Due @ 26255.9

MAINTENANCE LOG

DISCREPENCY	MAINTENANCE PERFORMED
1) RADAR ALTIMETER INTERMITTEN TO INOPERATIVE IN ALL PHASES OF FLIGHT. 8/30/08 [redacted]	Preflt Ck C/W [redacted]
	PREFLT CK C/W [redacted]
2) 8/30/2008, ACTT 2808.6, FROM MCOD ITEM # SGX63 RADAR ALTIMETER INTERMITTENT TO INOPERATIVE IN ALL PHASES OF FLIGHT. [redacted]	PREFLT CK C/W [redacted]
	1) 8/30/08 INOP RADAR ALT DEFERED TO MAINTENANCE CARRY OVER SHEET AS PER MEL, PAGE 34-1 ITEM 10 CODE C. [redacted]
3) 8/30/2008, ACTT 2808.6, PERFORM FLIGHT OPERATIONAL CHECK OF RADAR ALTIMETER [redacted]	2) 8/30/2008, ACTT 2808.6, REMOVED & REPLACED RADAR ALTIMETER INDICATOR WITH SERVICEABLE UNIT (P/N 0666-3054-01; S/N 7392). OPS CHECK GOOD. APPROVED FOR RETURN TO SERVICE. [redacted]
	3) 8-30-08 "OPERATIONAL CHECK FLIGHT COMPLETED". NO FAULTS NOTED AIRCRAFT RETURNED TO SERVICE [redacted]

See continuation sheet: ____ YES X NO

PAGE 1 OF 1

MO Aug / 0030 / 2008 YR