

APR '04

DEPARTMENT OF
TRANSPORT AND COMMUNICATIONS

AIRCRAFT RADIO MAINTENANCE LOG BOOK

VH- SQx

BOOK No. 2

Issued by:

DEPARTMENT OF
TRANSPORT AND COMMUNICATIONS
AUSTRALIA

AIRCRAFT REGISTRATION VH- SQX

AIRCRAFT MAKE AND MODEL Rockwell 114

LOG BOOK No. 2 DATE RAISED 13-1-94

OWNER :

Name Mr. A SAXARRA
Address 20 ELSWORTH PARADE, MEREWETHER HEIGHTS
2291

OWNER :

Name
Address

OWNER :

Name
Address

OWNER :

Name
Address

OWNER :

Name
Address

Nº 1 LOG BOOK LOST.

1

SECTION 1 - MAINTENANCE LOG

1. When an entry in this section is signed it constitutes a certification pursuant to Regulation 39 of the Air Navigation Regulations. A person making a certification shall include the date of entry and his licence or authority number. When the certification is made on behalf of an individual or organisation responsible for the maintenance who is an 'appropriate person' as defined in ANR 44(9) the name of that individual or organisation shall also be clearly shown.
2. Enter the following information in the required certification :
 - (a) full details of all inspections except daily inspections, including aircraft total time in service.
 - (b) full details of Airworthiness Directives complied with; and
 - (c) full details of all replacements, defect rectifications, repairs and modifications.
3. When the inspection required for maintenance release issue provides the option of inspecting the radio category for either V.F.R. or I.F.R. operations the certification must state which schedules or part were completed.
4. A Certification need not repeat information contained in the Radio Systems Installation and Removal Record provided the page and line number/s are specified in the certification.
5. Additional information such as defect symptoms may be entered.
6. When certifying for maintenance, ensure that the record on the appropriate page in Section 2 is current.

Date	Aircraft Total Time in Service		Maintenance Log
	Hours	Mins	
13.1.94	1307	00	PERIODIC INSPECTION CARRIED OUT I.A.W. AIRCRAFT LOG BOOK STATEMENT <i>[Signature]</i> 69575 ON BEHALF OF BELMONT AVIONICS CERT. OF APPROVAL 2259
13.1.94	1307	00	AD-RAD 43 AMDT. 3 CARRIED OUT. SATISFACTORY TO 15,000 ft. <i>[Signature]</i> 64575 ON BEHALF OF BELMONT AVIONICS CERT. OF APPROVAL 2259
13.1.94	1307	00	HF SYSTEM REMOVED, BENCH CHECKED + REPLACED <i>[Signature]</i> 64575 ON BEHALF OF BELMONT AVIONICS CERT. OF APPROVAL 2259
13.1.94	1307	00	HF ANTENNA AND ADF SENSE ANTENNAE REPLACED <i>[Signature]</i> 64575 ON BEHALF OF BELMONT AVIONICS CERT. OF APPROVAL 2259
13.1.94	1307	00	GLIDESLOPE REMOVED, REMOVED, REPAIRED + REPLACED. <i>[Signature]</i> 64575 ON BEHALF OF BELMONT AVIONICS CERT. OF APPROVAL 2259

Date

Aircraft Total
Time in Service

Maintenance Log

Hours

Mins

13.1.94

1307

00

Nº1 NAV removed repaired & replaced

ON BEHALF OF BELMONT AVIONICS
CERT. OF APPROVAL 2259

19.1.95

1331

00

RADIO CHECKED TO V.F.R. SCHEDULE ONLY

Sforz

N11060

FOR AND ON BEHALF OF
ROYAL NEWCASTLE AERO CLUB
CERTIFICATE OF APPROVAL
NO. 255

16.1.96

1355

.1

PERIODIC INSPECTION CARRIED OUT
L.A.W. AIRCRAFT LOG BOOK STATEMENT

(MAVERS U/S.

Nº1 VOR F2A U/S

ON BEHALF OF BELMONT AVIONICS
CERT. OF APPROVAL 2259

16.7.96

AD/RAD 50 CARRIED OUT BATTERY now DUE
JUN 98ON BEHALF OF
BELMONT AVIONICS
CERT. OF APPROVAL 2259

RT Rull N11078

21.2.97

RADIO PERIODIC CHECK
Sforz N11060FOR AND ON BEHALF OF
ROYAL NEWCASTLE AERO CLUB
CERTIFICATE OF APPROVAL
NO. 255

Date	Aircraft Total Time in Service		Maintenance Log
	Hours	Mins	
30-4-99	1432	7	Periodic inspection 1st Log Book Statement VFR and Job # 100310 repair <i>Clay</i> <i>WINS</i> FOR & BEHALF OF SCONE AIRCRAFT MAINTENANCE CERT. OF APPROVAL NO. 246
11-5-2000	1458	5	PERIODIC INSPECTION 1st Log Book Statement V.F.R.R. ON BEHALF OF T.I.A. <i>JHL</i> <i>V7572</i> RAD 43 + RAD 47 CARRIED OUT <i>JHL</i> <i>V7572</i> TIA JOB No 0364 ON BEHALF OF T.I.A. INSTRUMENTS & A CERT. OF APPROVAL

Date	Aircraft Total Time in Service		Maintenance Log
	Hours	Mins	
8/12/2000	1985	-6	REMOVED FOLLOWING RADIO INSTALLATIONS I.A.W. HELI-MUSTER RIDS NO: BA-206: NARCO CP-125 AUDIO PANEL, NARCO MBT RECEIVER, NARCO COM 11A (COM #2), NARCO NAVIZ (NAV #1) NARCO UGR-3 GLIDE SLOPE RECEIVER, NARCO AT 50A TRANSPONDER, AWA VAN-5 ADME SYSTEM AND BLAUPUNKT STEREO AM/FM CASSETTE PLAYER. INSTALLED FOLLOWING RADIO INSTALLATIONS I.A.W. HELI-MUSTER RIDS NO: BA-206: GARMIN GMA 340 AUDIO PANEL/STEREO INTERCOM/MARKER BEACON RECEIVER, GARMIN GNS 430 (GPS, COM #1, NAV #1, GLIDE SLOPE REC) GARMIN GI-106A (NAV #1/GPS INDICATOR) GARMIN GTX 327 TRANSPONDER AND ALPINE CDM-7861R AM/FM/CD PLAYER (STEREO) (CONTINUED ON NEXT PAGE) →

Date	Aircraft Total Time in Service		Maintenance Log
	Hours	Mins	
8/12/2000	1985	·6	TESTED ABOVE INSTALLATIONS TO BE SERVICEABLE EXISTING NAV #2 NARCO NAV II REMOVED FOR BENCH REPAIR AND RE-FITTED, TESTED O.K. I MAKE NO CERTIFICATION FOR THE GPS INSTALLATION CARRIED OUT AD/RAD/43AS AND AD/RAD/47A1 CHECKED ALT ENCODER CALIBRATION TO 15,000FT. REFER ABOVE WORK TO HELI-MUSTER JOB NO: ASR-2316 <u>RADIO:</u> D. Dwyer L 938822 For on behalf of HELIMUSTER PTY LTD CERT. OF APPROVAL 4103 <u>INST:</u> J. Dwyer NB451 FOR AQUILA AVIATION APP# 2377.
8/12/00	1985	·6	GPS Certification! GARMIN GPS GNC 430 Installed and at a later date "ANNUNCIATOR CONTROL Unit MD41-1474 when available will be fitted E.A.W Helimuster CONTINUED OVER PAGE

Date	Aircraft Total Time in Service		Maintenance Log
	Hours	Mins	
			CONTINUED FROM PREVIOUS PAGE:
			RED NO: BA-206 This Installation is N.F.R ONLY & Placarded on Aircraft Instrument dash, when the ANNUNCIATION & Approved Flight Manual Supplement is available & Flight tests carried out. The GPS will be up-graded to IFR. Refer J/N ASR 2316 For & on behalf of HELIMUSTER PTY LTD CERT. OF APPROVAL 4103 Geald Mall L172593
8/12/00	1485	.6	FURTHER TO ABOVE WORK: ELT 10 SER # A20137 BATT REPLACED. BATT NOW DUE: JUL 2002, ELT TESTED & RE-FITTED IN ALIC. REFER TO J/N: ASR 2316 ELT TESTED O.K. D. Dougno L438822 For & on behalf of HELIMUSTER PTY LTD CERT. OF APPROVAL 4103
1/3/2002	1514	.3	ANNUNCIATION CONTROL Unit MD 41-1474 Installed I.A.W Helimuster RED NO: BA-206. GPS "N.F.R" only Until Approved Flight Manual Supplement Refer J/N ASR 2316 For & on behalf of HELIMUSTER PTY LTD CERT. OF APPROVAL 4103 Geald Mall L172593

Date	Aircraft Total Time in Service		Maintenance Log
	Hours	Mins	
6/4/2001	1554	.9	PERIODIC RADIO INSPECTION CARRIED OUT I.A.W. LOG BOOK STATEMENT & SCHEDULE 5 (IFR). I MAKE NO CERTIFICATION FOR THE GPS SYSTEM. INST PANEL IS PLACARDED: "GPS VFR USE ONLY" GPS WILL BE IFR WHEN AN APPROVED FLIGHT MANUAL SUPPLEMENT IS INCORPORATED AND FINAL TESTS / CERTIFICATION IS MADE. REFER TO HELI-MUSTER JOB NO: ASR-2569 D. Douglas L938822 For & on behalf of HELIMUSTER PTY LTD CERT. OF APPROVAL 4103
27/9/01	1599	.5	INSTALLATION OF GNS 530 SYSTEM CARRIED OUT IAW PACIFIC AVIONICS RIDS NO R1012920. FLIGHT CHECK CARRIED OUT IAW CAP 35-1(6) FLT. MANUAL SUP PRODUCED & SUBMITTED TO CASA FOR APPROVAL. AIRCRAFT ASS'IS' FOR VPA APPROACHES WHEN FLT MAN SUPP INCORPORATED INTO FLIGHT

Maintenance Log

Date	Aircraft Total Time in Service		
	Hours	Mins	
27/9/01	1599	.5	MANUAL + APPROVED. REMOVED NAV II + MD41 AIRCRAFT MEETS THE REQUIREMENTS OF AD RAO AD RAO 47A1 CARRIED OUT - NO DEFECTS AD RAO 43A5 CARRIED OUT TO 20,000 FT DEFECTS EVIDENT. PAC AV J# 1012920 P# L570370
27/9/01	1599	.5	INSTALLATION OF BEG WX-500 STERNSCOPE OUT IAW PACIFIC AVIONICS R# 1012920 PAC AV J# 1012859. P# L570370
8/4/02	1654	.2	CARRIED OUT RADIO LOOPLY IAW COMP 420- REPLACED ELT BATS NEW BAT DATE APR 04. P# L570370

SECTION 2 – INSPECTION, MODIFICATION AND COMPONENT RECORDS

Use this Section for recording references to certifications for maintenance in Section 1

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When a continuation log book is raised it is desirable that current information in this Section be brought forward from the previous Log Book.

RADIO SYSTEMS INSTALLATION AND REMOVAL RECORD

System	Manufacturer and Type	Installation Data	Date Installed
Audio	NARCO CP-125	PREVIOUSLY INSTALLED	N
Com 1	KING KY-97A	PACIFIC AVIATION RIDS 408853	18-1
Com 2	NARCO Com 11A	PREVIOUSLY INSTALLED	N.
NAV 1	NARCO NAV-12	" "	N.
NAV 2	NARCO NAV-11	" "	N.
HF	CODAN 1000	" "	N.
DME	AWA VAN-5	PREVIOUSLY INSTALLED	N
TRANSPONDER	NARCO AT-50A	" "	N
ENCODER	NARCO AR-850	PREVIOUSLY INSTALLED	N
ADF	NARCO ADF-140	PREVIOUSLY INSTALLED	N
ELT	NARCO ELT-10	PREVIOUSLY INSTALLED	N.
GPS/COM/NAV	CNS 430	HECIMUSTER RIDS BA-206	8/
AUDIO	GARMIN CMA 340	" "	8/
TRANSPONDER	GARMIN GTX 327	" "	8/
STOWSCOPE	BFG WX-500	PAC AV RIDS # R1012920	27
STEREO	ALPINE CDM-7861R	HECIMUSTER RIDS BA-206	8/

RADIO SYSTEMS INSTALLATION AND REMOVAL RECORD

65

System	Manufacturer and Type	Installation Data	Date Installed	Date Removal
AUDIO	NARCO CP-125	PREVIOUSLY INSTALLED	NK	8/12/00
COM 1	KING KY-97A	PACIFIC AVIATION RIDS 408853	18-11-92	27/9/01
COM 2	NARCO COM 11A	PREVIOUSLY INSTALLED	N.K.	8/12/00
NAV 1	NARCO NAV-12	" "	N.K.	8/12/00
NAV 2	NARCO NAV-11	" "	N.K.	27/9/01
HF	CODAN 1000	" "	N.K.	
DME	AWA VAN-5	PREVIOUSLY INSTALLED	N.K.	8/12/00
TRANSPONDER	NARCO AT-50A	" "	N.K.	8/12/00
ENCODER	NARCO AR-850	PREVIOUSLY INSTALLED	N.K.	
ADF	NARCO ADF-140	PREVIOUSLY INSTALLED	N.K.	
ELT	NARCO ELT-10	PREVIOUSLY INSTALLED	N.K.	
GPS/COM/NAV	CNS 430	HECUMUSTER RIDS BA-206	8/12/00	
AUDIO	GARMIN CMA 340	" "	8/12/00	
TRANSPONDER	GARMIN GTX 327	" "	8/12/00	
STONESCOPE	BFG WX-500	PAC AV RIDS # R1012920	27/9/01	
STEREO	ALPINE CDM-7861R	HECUMUSTER RIDS BA-206	8/12/00	

RADIO SYSTEMS INSTALLATION AND REMOVAL RECORD

Manufacturer and Type	Installation Date	Date Installed	Date Rechecked
Common CWS 530	PACIFIC AIRWAYS R1012920	11/6/61	2/6/62
NEWELL KX15 & KX21	PACIFIC AIRWAYS R1024084	2/6/62	

