

# Required Information: DAVR

Information effective as of (MMM-YYYY):

nov-2008

Aircraft ID:

Aircraft Type	Serial No.	Registration	Original Delivery Date
M82	1584	DAVR	24/04/1989

Airframe Utilisation:

Airframe Total		Last 12 Months	
Hours	Cycles	Hours	Cycles
39800	42322	1735	1872

Maximum Take-off weight	63.500 Kg
Maximum Landing weight	58.050 Kg
Maximum zero-fuel weight	54.400 Kg

Engine	Pratt & Whitney
APU	Honeywell

Wheels and brakes	Meggitt
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Cabin Interior configuration	164Y
seats	Aviointeriors
galley	SELL

Avionics components:

VENDOR	MODEL	P/N	QTY
Honeywell	FMC	4052504-927	2
Honeywell	MCDU	4058000-904	2
Collins	Scanning DME	622-4540-023	2
Transmagnetics	DME tuning converter	5568M	2
Honeywell	Airborne Data Loader	9640401-036	1
Thales	GNSSU	C17038AB03	2
Thales	GNSSA	A1171120	2
Honeywell	EFIS Symbol Generator	4055900-906	2
Honeywell	EFIS Display Unit	4056510-903	4
Honeywell	EFIS Mode Selector Panel	4056512-901	2
Honeywell	EFIS Dimming Panel	4056511-904	1
Gables	FMS/EFIS/VHF NAV Instr. Switch. Panel	G5730-08	1
Gables	CADC/FD/AHR S Instr. Switch. Panel	G5730-09	1
Smiths	Engine Display	301EDP1-4	1
Smiths	System Display	201EDP1-1	1
Honeywell	Thrust Rating Panel	4058254-901	1
Transmagnetics	ADF Converter	5580M	1
Honeywell	DFGC	4034241-973	2
Honeywell	FGCP	4034242-974	1
Honeywell	Wind Shear Alert & Guidance Computer	4059845-911	1
Sextant	Optical Projector Unit (OPU)	C19004AA	1
Sextant	Combiner Optical Unit (COU)	C19152AA	1
Sextant	Mounting tray (MTR) P/N	C19153AA	1
Sextant	HFD Control Panel	C12377CA01	1
Sextant	HFD Computer	C19006BA02	1
Collins	VOR/ILS Receiver	822-0761-101	2
Honeywell	VHF COM Transceiver	064-50001-0101	2
Gables	VHF control panel	G7406-205	3
Honeywell	Mark V EGPWC	5-0976-003-20X-2	1
Honeywell	ACAS II (T-CAS II Change 7) Computer	066-50000-2220	1
Honeywell	Mode s Transponder	066-01127-1602	2
Honeywell	IVSI	066-50001-1001	2
Honeywell	T-CAS Antenna	071-50001-8102	2
Gables	FMS/EFIS/VHF NAV SW panel	G573008	1
L3 COMM	Solid State Cockpit Voice Recorder	21001020-02	1
Smiths	Digital Electronic Chronometer	255792	2
Douglas	Aural Warning Unit	H05A0035-4	1

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L3 COMM	Solid State Flight Data Recorder	2100-4043-00	1
Teledyne	Flight Data Acquisition Unit	2222601-6	1
Penny & Giles	Quick Access Recorder	D52000-60200	1
Teledyne	Flight Data Entry Panel	2228576	1
Smiths	STBY Altimeter/Airspeed indicator	WL101AMS-1	1
Honeywell	Altimeter Electric Digital indicator	4005123-903	2
Honeywell	Mach/Airspeed indicator	2594466-905 4057800-905	2
Honeywell	TAS/SAT Indicator	4055372-901	1
Honeywell	Central Air Data Computer	HG280D80	2
Honeywell	Stall Warning Computer	965-0449-002	2
Teledyne	Angle Of Attach Sensor	10000165-101	2
Honeywell	Radio Magnetic Indicator	2594661-803	2
US Gage	Stand by Compass	C4E	1
Thales	Stand by Horizon Indicator	705-15 V1	1
Thales	Static Inverter	TSG420-102	
Collins	Marker Beacon Receiver	522-2996-011	1
Honeywell	VHF NAV Control Panel	4034240-906	2
Collins	Weather Radar Transceiver	622-5132-101/-106	1
Collins	W/R color Indicator type WXL-711	622-6514-209	1
Collins	R/A Transceiver type 860F-4	622-3890-014	
Collins	ADF Receiver	777-1492-002/-004	2
Litton	Attitude and Heading Reference Unit	460800-04-05 460800-03-06	3
Collins	Acars/Datalink Management Unit CMU-900	822-1239-151	1
Collins	VHF COM Data Transceiver	822-1250-002	1
Gables	CADC/FD/AHR S SW panel	G573009	1

## Airframe Maintenance:

	Last Check			Next Check Due		
	Completion Date	Airframe Total Hours	Airframe Total Cycles	Completion Date	Airframe Total Hours	Airframe Total Cycles
<b>I2A</b>	07/05/2008	38700	41063	21/12/2008	39951	42430
<b>ISC</b>	23/03/2007	36370	38717	19/03/2009	40564	42868
<b>I2C</b>	23/03/2007	36370	38717	18/03/2011	45671	46516
<b>ILO</b>	10/02/2003	28951	30644	22/01/2009	40172	42588
<b>RED</b>	10/02/2003	28951	30644	19/01/2015	55492	53530

C-check frequency (months / hours / cycles):  
 SSI threshold (months / hours / cycles):  
 SSI re-inspection frequency (mths / hrs / cyc)

24	4500	-

## Installed Engines / Installed APU

Engine Model  
 S/N of engines installed  
 Engine flt hrs since delivery  
 Engine flt cyc since delivery  
 Engine flt hrs at last shop visit  
 Engine flt cyc at last shop visit  
 Description of next LLP due

Status @ November 30, 2008		
Engine #1	Engine #2	APU
JT8D-217C	JT8D-217C	GTCP85-98DHF
<b>725890</b>	<b>709852</b>	P1020
29747.03	42347.15	39436.18
26418	39597	34172
24566.6	38364.73	34552.14
20919	35393	29013
13th STG DISK	5th STG DISK	No LLP

**Landing Gear**  
 Serial Number:  
 Time Since New:  
 Cycles Since New:  
 Last SV / Install Date:  
 TSLSV:  
 CSLSV:  
 Life Limit (hrs/cyc/mnths):  
 Time between SVs:  
 Cycles between SVs:  
 Months between SVs:

Nose	LH Main	RH Main
CP1976	MAL321	MAL716
5293	6414	5690
26/02/2002	23/03/2001	02/05/2001
2455	2795	2755
13411	12787	11961
-	-	-
2920	3650	3650
16500	20000	20000
96	120	120