

Dassault Aviation Business Services SA

Reference: DA-0108

Maintenance Organisation / Repair station Approval Rating and Limitation

Primary Location Base Station	Switzerland	DABS Geneva 20 Chemin des Papillons, P.O. Box 36 CH - 1215 Geneva 15 / Airport	GVA
Additional fixed location Sub-Base Station		Additional addresses -Rue Robert A Stierlin 6 - CH-1217 Meyrin	
Additional fixed location Sub-Base Station		DABS Sion Chemin Lambien 12 – Sion Airport CH - 1950 Sion	SIR
Additional fixed location Sub-Base Station Limited	Portugal	DABS Lisbon Aeródromo Municipal de Cascais, Tires PT-2785-632 Sao Domingos de Rana	LCT
Additional fixed location Sub-Base Station Limited <i>Attached to Lisbon</i>		DABS Castelo Branco Aeródromo Municipal de Castelo Branco Recta do Lance Grande, Km 5 6000-000 Castelo Branco	LPCB
Additional fixed locations Sub-Base Station Limited	Switzerland	DABS Basel South West Maintenance Area, Flughafen Basel Mulhouse, Postfach CH 4030 Basel	BSL
Line Station	Angola	DABS Luanda - Aeroporto Internacional 4 de Luanda	LAD
	UK	DABS Farnborough - - Farnborough Airport	FAB
		DABS Luton - London Luton Airport	LTN
	France	DABS Paris Le Bourget - Aéroport du Bourget	LBG
		DABS Clermont Ferrand - Clermont Ferrand Airport	CFE
	Djibouti	DABS Djibouti – Djibouti Airport	JIB
	Switzerland	DABS Lugano - Agno Aeroporto	LUG
Satellites / mobile repair unit	UK	200 km driving radius from Mobile Van's base of operation	LTN/FAB
	Portugal		LCT
	Switzerlan		BSL

Approval
Maintenance EASA - CH.145.0248
Other: Refer to next page

Authorised Service center
Dassault
Pilatus
CFE 738
TFE 731
GTCP36-100/150, RE100 & RE220
HTF7000
Williams FJ44

Approval List

Approval	Reference	Original Issued date	Issued date	Validity	
Continuing Airworthiness					
EASA	CH.MG.1001	2 September 2019	2 September 2019	No expiry date	
Maintenance					
EASA		CH.145.0248	1 December 2006	7 Jan. 2025- 42	No expiry date
Aruba	P4	DL-ACC-046	24 September 2003	17 November 2023	16 November 2025
Bermuda	VP-B, VQ-B	BDA/AMO/022	17 December 1998	8 May 2024	9 March 2026
Brazil	PP, PR, PS, PT	2105-07/ANAC	21 July 2021	13 July 2023	22 July 2025
Cayman	VP-C	020-CAY-AMO-2009	20 March 2009	20 July 2024	19 July 2025
Canada	C	819-03	15 May 2019	21 February 2025	15 May 2027
DJIBOUTI	J2	10DGPI/AAC/22	24 January 2022		No expiry date
Equatorial Guinea	3C	EQG.145.013	15 November 2024	15 November 2024	14 November 2025
Emirates -UAE	A6	UAE.145.1230	18 December 2019	19 November 2024	17 December 2025
FAA	N	TOVY392Y	18 September 2019	7 October 2024	30 September 2025
Guernsey	2	2-REG.145.190	6 March 2018	27 June 2024	26 June 2026
India GVA	VT	5-1977/10-AI(2)	23 August 2012	4 January 2021	31 December 2025
Isle of Man	M	CH.145.0248 (EASA)			EASA
Morocco	CN	CN-E 36/18	23 July 2019	10 May 2024	10 May 2025
Nigeria	5N	AMO/CH/TAG	14 September 2017	1 August 2024	31 July 2026
San Marino	T7	CH.145.0248 (EASA)			EASA
Slovenia (MIL)	L1	GS SV – 06 / 05 / M	7 November 2014	27 February 2025	27 April 2025
Turkey	TC	TR.145.F.0036	13 May 2015	15 August 2024	31 December 2025
UK	G	UK.145.01464	1 January 2021		No expiry date

The following updated documents are available on <https://approvals.dassault-business.com/tag/approvals/>

- Approval certificates and relative Capability List,
- the MOE, its supplements and associated document,

Dated: March 2025

Overview**Aircraft**

TC Holder	Aircraft Model	Designation/limitation	Eng.	GVA	SIR	LCT	LPCB	BSL	LAD	FAB	LTN	LBG	CFE	JIB	LUG
A1	Bombardier	BD-100-1A10	Challenger 300	AS907	Line					Line	Line	Line			
			Challenger 350/3500	AS907	Base					Line	Line	Line			
		BD-700	Global Express	BR710	Line	Line			Line	Line	Line	Line			Line
		BD-700-1A10	Global XRS / 6000	BR710	Base	Base			Line	Line	Line	Line			Line
		BD-700-1A11	Global 5000 / 5000GVFD	BR710	Base	Base			Line	Line	Line	Line			Line
		BD-700	Global 5500 / 6500	BR710	Line	Line			Line	Line		Line			
		BD-700-2A12	Global 7500	Passport 20	Line	Line									
		CL-600-2B16	Challenger 601-3A / 601-3R	CF34-3A	Line				Line						
		CL-600-2B16	Challenger 604/605	CF34-3B	Base				Line			Line			
			Challenger /650		Line				Line			Line			
		CL-600-2B19	RJ200 / Challenger 850	CF34RJ	Base				Line			Line			
	Dassault	Falcon 10	Falcon 10	TFE731-2	Line										
		Falcon 20	Fan Jet Falcon	CF700	Line										
		Falcon 20-5	Falcon 20-D5/20-E5/20-F5	TFE731-5	Line										
		Falcon 50	F50	TFE731-3	Base	Line		Line			Line			Line	
			F50EX		Base	Line		Line			Line				Line
		Falcon 900	F900 / F900B	TFE731-5	Base	Base	Base	Line	Line	Line	Line				Line
		Falcon 900	F900C	TFE731-5	Base	Line		Line		Line	Line				Line
		Falcon 900EX	F900 EX	TFE731-60	Base	Line		Line		Line	Line				Line
		Falcon 900EX	F900EXy/F900DX/F900LX	TFE731-60	Base	Line		Line		Line	Line			Line	Line
		Falcon 2000	F2000	CFE738-1	Base	Base		Base		Line	Line				Line
		Falcon 2000EX	F2000EX	PW308	Base	Base		Base		Line	Line				Line
		Falcon 2000EX	F2000EXy/F2000DX/ F2000LX/F2000LXS/F2000S	PW308C	Base	Base		Base		Line	Line		Line		Line
		Falcon 6X	Falcon 6X	PW812D	Base			Base							
		Falcon 7X	Falcon 7X/Falcon 8X	PW307A	Base	Base		Base	LAD	Line	LTN	Line		Line	Line
	Learjet	45 (Learjet 40)	Learjet 40/40XR	TFE731-20	Line										
			Learjet 45/45XR	TFE731	Base										
		60	Learjet 60/60XR	PW305A	Line										
	Pilatus	PC-24	PC-24	FJ44	Base										Line
	Embraer	EMB-135BJ	Legacy 600/650	AE3007A	Line							Line		Line	
		EMB-505	Phenom 300	PW535	Line	Line						Line			
A2	Pilatus	PC-12	PC-12/12-45/ PC-12-47/12-47E	PT6	Base										Line
	Piaggio	P180	Avanti / Avanti II	PWC PT6											Line
	Embraer	EMB-500	Phenom 100	PW617	Line							Line			
Data to be provided by the customer				Base					Line			Limited line			

ENGINE

	TC Holder	Model	Maintenance level – Limitation	Base	Line
B1	PRATT & WHITNEY (PWC)	PW307	Line maintenance / Minor repair / Borescope	no	Yes
		PW308	Line maintenance / Minor repair / Borescope	no	Yes
	HONEYWELL	TFE731	Line maintenance / Minor repair / Borescope	no	Yes
		HTF7000 (AS907)	Line maintenance / Minor repair / Borescope	no	Yes
	CFE	CFE 738	Line maintenance / Minor repair / Borescope	no	Yes
	BMW/RR	BR700-710	Line maintenance / Minor repair / Borescope	no	Yes
B3	HONEYWELL	GTCP 36	Line maintenance / Minor repair / Borescope	no	Yes

DABS could issue form 1 for work performed

COMPONENT - Capability List – Refer to DA-0105

FAA RATING	EASA RATING	ATA Chapter	Shop	
Radio Class 1 Communication, Class 2 Navigation	C3-Comms and Nav	23 - 34	Avionics shop	GVA
Accessory Class 2 Electrical, Class 3 Electronic	C5-Electrical Power & Lights	24 - 33	Electrical accessories shop Battery shop	GVA SIR LUG LBG
Limited Airframe, Specialized Service or Limited Radio, Accessory	C6-Equipment	25 - 38 - 44 - 45 - 50	Electrical accessories shop Cabin (upholstery and cabinetry) shop	GVA
Limited Accessory	C7-Engine APU	49 – 70 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 – 79 80 - 81 - 82 - 83	Engine shop	GVA
Limited Airframe Landing Gear	C14-Landing gear	32	Mechanical Accessories and NDT shop	GVA
Accessory Class 1 Mechanical, Limited Specialized Service	C18-Protection ice/ rain/ fire	26 -30	Mechanical Accessories shop	GVA SIR
Limited Airframe	C20-Structural	51 – 53 - 54. 57.10/.20/.30,	Sheet Metal shop	GVA

DABS could issue form 1 for work performed

Voltage regulators, Starter generators, Alternators, Motors, Dimmers, Power supplies, Actuators, Batteries, Rotating beacons, Strobe lights**Mechanical & electro-mechanical flight control surface actuators****Anti-Ice Mechanical & Electro act. valves, Regulators, reducers, Blowers, Heaters, Press. controllers, Temp. Control boxes, A/C motors & systems****Wheels / Brakes****NDT**

Non Destructive	Reference	Processor qualification	Procedure	Internal Procedure	facility
Eddy Current Examination (ET)	MIL-HDBK-728/2	SNT-TC-1A EN 473/ISO 9712 EN 4179	Manufacture requirement	TAG 0114_ET	GVA
Magnetic Particle examination (MT)	ASTM E1444		Manufacture requirement	TAG 0114_MT	GVA
Dye / Liquid Penetrant examination (PT)	ASTM E1417		Manufacture requirement	TAG 0114_PT	GVA
Ultrasonic examination (UT)	ASTM E114		Manufacture requirement	TAG 0114_UT	GVA

DABS could issue form 1 for work performed

Specialised Services

Training	Practical training i.a.w. Part-66 Appendix III Technical training as described in §1.9.6.1
Welding Resistance and Fusion Welding	-Steel Materials i.a.w ISO 9606-1 -Aluminium & Alloys i.a.w ISO 9606-2
Borescope / NDI	Engine / APU
Part Fabrication	Fabrication i.a.w §1.9.7
Structure repair	Repair / Fabrication
Composite repair	Repair
Interior furnishing / Cabin refurbishment	Repair / Replacement / Fabrication upholstery, cabinetry, woodwork, veneering, varnishing
Painting / Coatings / Finishing	Aircraft / Component
Peening / Reboring	Shot peening / Flap peening / Reboring
Aircraft decommissioning and disassembling	Aircraft decommissioning and disassembling iaw MOE 1.9.11

1) Airframe**Dassault aircraft**

Type of aircraft	work Type		Approval							
	Line	Base	EASA/San Marin/IofMan /Guernsey FAA(D100 for LINE) UK (BASE=GVA-line=FAB/LUT) CAY/BDA (BASE=GVA/Sion-line=LCT/LUG/BSL/FAB) Aruba (BASE=GVA/Sion/LCT-line=LUG/BSL/FAB) Canada (except LAD/CFE) Brazil (except LAD/CFE/FAB/LUT) Eq. Guinea (GVA)	India VT	Turkey TC	Morocco CN	Emirates A6	Djibouti J2	Nigeria 5N	Eq. Guinea 3C
Falcon 10/100 (TFE 731-2)	X* (limited)		GVA Sion							GVA
Falcon 20 (CF700)	X* (limited)		GVA Sion							GVA
Falcon 20-5 (TFE 731-5)	X* (limited)		GVA Sion							GVA
Falcon 50 (TFE 731-3)	X	X	GVA Sion/LCT/BSL LTN/JIB						GVA	GVA
Falcon 50 EX (TFE 731-40)	X	X	GVA Sion/LCT/BSL LTN/LUG						GVA	GVA
Falcon 900 Series A/B (TFE 731-5)	X	X	GVA Sion/LCT/BSL / LPCB LAD/FAB/LTN/LUG/						GVA	GVA
Falcon 900 Series C (TFE 731-5)	X	X	GVA Sion/LCT /BSL FAB/LTN/LUG						GVA	GVA
Falcon 900 EX (TFE 731-60)	X	X	GVA Sion/LCT /BSL FAB/LTN/LUG	GVA					GVA	GVA
Falcon 900 EXy/DX/LX (TFE 731-60)	X	X	GVA Sion/LCT /BSL FAB/LTN/JIB/LUG	GVA	GVA				GVA	GVA
Falcon 2000 (CFE 738)	X	X	GVA Sion//LCT /BSL FAB/LTN/LUG	GVA	GVA				GVA	GVA
Falcon 2000 EX (PW 308C)	X	X	GVA Sion/LCT /BSL FAB/LTN/LUG	GVA					GVA	GVA
Falcon 2000 EXy/DX/LX/LXS/S (PW 308C)	X	X	GVA Sion/LCT /BSL FAB/LTN/CFE/LUG	GVA	GVA				GVA	GVA
Falcon 6X (PW 812)	X		GVA Sion/BSL		GVA					GVA
Falcon 7X / 8X (PW 307)	X	X	GVA/ Sion/LCT /BSL LAD/FAB/LTN/LBG/LUG	GVA	GVA	GVA LCT	GVA FAB	GVA Sion	GVA	GVA
X	Scheduled maintenance only in described station – AOG and WAB in other stations 1 Scheduled maintenance for Aruba commercial operators only on GVA/FAB/Sion/LBG/LCT							Not Approved (AOG only)		

Details

Model	Designation	DABS GVA+SIR	DABS LPCB	DABS LCT	DABS BSL	DABS LAD	DABS FAB	DABS LTN	DABS LBG	DABS CFE	DABS JIB	DABS LUG
Falcon 10	Falcon 10	2M*		AOG	AOG	AOG	AOG	AOG	AOG	AOG	AOG	AOG
Falcon 20	Falcon 20	2M*		AOG	AOG	AOG	AOG	AOG	AOG	AOG	AOG	AOG
	Falcon 20-5											
Falcon 50	Falcon 50	No limitation		2M	2M	AOG	AOG	2M	AOG	AOG	2M	AOG
	Falcon 50 EX										AOG	12M-800H
Falcon 900	Falcon 900	No limitation	disassembly	12M-800H & multiple	2M	2M	12M-800H	AOG	AOG	AOG	AOG	12M-800H
	Falcon 900B			2M		AOG			AOG	AOG	2M	
Falcon 900EX	Falcon 900EX	No limitation			12M-800H			AOG	AOG	AOG	AOG	2M
	F900EX Ey											
	F900DX			2M	12M-800H	AOG	12M-800H		2M	AOG	2M	12M-800H
	F900LX											
Falcon 2000	Falcon 2000	No limitation			12M-800H	AOG		AOG	AOG	AOG	AOG	12M-800H
Falcon 2000EX	Falcon 2000EX	No limitation				AOG			AOG	AOG		
	F2000EX Ey			12M-800H & multiple			12M-800H		2M			
	F2000DX				24M/B 1600H	AOG				12M-800H	AOG	12M-800H
	F2000LX											
	F2000LXS											
	F2000S											
Falcon 6X	F6X	12M-800H		AOG	12M-800H	AOG	AOG	AOG	AOG	AOG	AOG	AOG
Falcon 7X	F7X	No limitation		12M-800H & multiple	36M/B 2400H	2M	12M-800H	2M	12M-800H	AOG	2M	12M-800H
	F8X											
				+ Van 2M	+ Van 2M		+ Van 2M	+ Van 2M				

Bombardier aircraft

Type of aircraft	work Type		Approval						
	Line	Base	EASA/San Marin/IofMan /Guernsey FAA(D100 for LINE) UK (BASE=GVA/Sion/LCT/LUG–line=BSL/FAB/LUT) CAY/BDA (BASE=GVA/Sion–line=LCT/LUG/BSL/FAB) Aruba (BASE=GVA/Sion/LCT–line=LUG/BSL/FAB) Canada (except LAD/CFE) Brazil (except LAD/CFE/FAB/LUT) Eq. Guinea (GVA)	India VT	Turkey TC	Morocco CN	Emirates A6	Nigeria 5N	Eq. Guinea 3C
BD-100 (AS907) Challenger 300 / 350 / 3500	X* (limited)	X	GVA ^{Sion} FAB/LTN/LBG	GVA	GVA _i			GVA	GVA
BD-700 (BR710) Bombardier Global	X* (limited)	X	GVA ^{Sion/LCT} LAD/FAB/LTN/LBG/LUG	GVA	GVA	GVA _{LCT}	FAB	GVA	GVA
BD-700-2A12 (GE PPT 20) Bombardier Global 7500	X**		GVA ^{Sion/LCT}						
CL600-2B-16 (CF 34 GE) Challenger 601-3A /-3R	X* (limited)		GVA ^{Sion} FAB						GVA
CL600-2B-16 (CF 34 GE) Challenger 604/605/650	X* (limited)	X	GVA ^{Sion} FAB/LBG	GVA	GVA		GVA _{FAB}	GVA	GVA
CL600-2B-19 (CF 34 GE) CRJ200 / CL850	X	X	GVA ^{Sion} LBG						GVA

*Work could be performed on this Aircraft Type only if maintenance data is provided by the Customer

**Work could be performed on this Aircraft Type only if maintenance data and Tools are provided by the Customer

X	Scheduled maintenance only in described station – AOG and WAB in other stations 1 Scheduled maintenance for Aruba commercial operators only on GVA/FAB/Sion/LBG/LCT		Not Approved (AOG only)
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Details

Model	Designation	DABS GVA + Sion	DABS LCT	DABS LAD	DABS FAB	DABS LTN	DABS LBG	DABS LUG
BD-100-1A10	Challenger 300	400H/12M*	AOG	AOG	400H/6M*	400H/6M*	400H/6M*	AOG
	Challenger 350 / 3500	No limitation			800H/12 M	400H/6M	800H/12M	
BD-700	Global Exp	Monthly*	Monthly*	AOG	Monthly*	AOG	Monthly*	Monthly*
BD-700-1A10	Global XRS Global 6000	No limitation	1500H/24M	500H	500H/15M	500H	750H/15M	Monthly
BD-700-1A11	Global 5000 Global 5000 GVFD							
BD-700	Global 5500/6500	Monthly*	Monthly*	AOG	Monthly*	AOG	Monthly*	AOG
BD-700-2A12	Global 7500	500H/12M	1700H/12M	AOG	AOG	AOG	AOG	AOG
CL600-2B16	Challenger 601-3A Challenger 601-3R	300H/12M*	AOG	AOG	Monthly*	AOG	AOG	AOG
CL-600-2B16 (CL-604 variant)	Challenger 604 / 605	No limitation	AOG	AOG	800H/12 M	AOG	800H/12 M	AOG
	Challenger 650	Monthly*	AOG	AOG	Monthly*	AOG	Monthly*	AOG
CL-600-2B19	RJ100 / RJ200 Challenger 850	No limitation	AOG	AOG	Monthly	AOG	Monthly	AOG
			+ Van 250H		+ Van 250H	+ Van 250H		

Pilatus aircraft

Type of aircraft	Type of work		Approval
	Line	Base	EASA/San Marin/IofMan /Guernsey FAA/Canada/Brazil UK CAY/BDA/ Aruba (BASE=GVA/Sion–line=LUG)
PC-24	X	X	GVA ^{Sion}
PC-12 PC-12/45 PC-12/47 PC-12/47E	X	X	GVA ^{Sion/LUG}

X	Scheduled maintenance only in described station – AOG in other stations
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Details

Model	Designation	DABS GVA + Sion	DABS LUG
Pilatus PC-24	PC-24	No limitation	catA
Pilatus PC-12	PC-12 - PC-12/45 PC-12/47 - PC-12/47E	No limitation	ALL

Embraer aircraft

Type of aircraft	Type of work		Approval
	Line	Base	EASA/San Marin/IofMan/Guernsey FAA(D100 for LNE) UK/CAY/BDA/Aruba (GVA/Sion/LCT) Canada /Brazil (GVA/Sion/LCT) Eq. Guinea (GVA)
EMB 135BJ	X* (limited)		GVA Sion LBG/JIB
EMB-505	X* (limited)		GVA Sion /LCT LBG
EMB-500	X* (limited)		GVA Sion LBG

X	Scheduled maintenance only in described station – AOG in other stations		Not Approved
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Details

Model	Designation	DABS GVA + Sion	DABS LCT	DABS LBG	DABS JIB
EMB-135BJ	Legacy 600 Legacy 650	250H/6M*		250H/6M*	250H/6M*
EMB-505	Phenom 300	400H/12M*	CatA	400H/6M*	
EMB-500	Phenom 100	400H/12M*		800H/12M*	

Learjet aircraft

Type of aircraft	Type of work		Approval
	Line	Base	EASA/San Marin/IofMan/Guernsey FAA/Canada/Brazil UK/CAY/BDA/Aruba
Learjet 40	X* (limited)		GVA Sion
Learjet 45	X	X	GVA Sion
Learjet 60 / 60 XR	X* (limited)		GVA Sion

*Work could be performed on this Aircraft Type only if maintenance data is provided by the Customer

X	Scheduled maintenance only in described station – AOG in other stations		Not Approved !
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Details

Model	Designation	DABS GVA + Sion
Learjet 45	Learjet 40/40XR	300H/12M*
	Learjet 45/45XR	No limitation
	Learjet 75	
Learjet 60	LJ60	300H/12M*
	LJ60XR	

*Work could be performed on this Aircraft Type only if maintenance data is provided by the Customer

Piaggio aircraft

Type of aircraft	Type of work		Approval
	Line	Base	EASA/San Marin/IofMan/Guernsey Canada/Brazil UK/CAY/BDA/ Aruba (line)
P180	X		LUG

X	Scheduled maintenance only in described station – AOG in other stations	
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Details

Model	Designation	DABS LUG
P180	Avanti Avanti II	600H/12M

2) FAR

- FAR 91-413 Transponder
- FAR 91-411 Altimeter

3) Special Authorisation

- Use an approved electronic recordkeeping system and electronic media
- Line Work at additional locations other than fixed location.
- Practical training