

Core Aircraft List

***Special Projects** not on the Core Aircraft List may still be possible under a Class 1, 3 or 4 rating if a QF100 eval shows we have training, facilities, tooling and tech data.
International Projects - Please review the Op Specs for each country. *Class 1&3 aircraft that weigh 12,500 lbs MGTOW or less per the TCDS do not require a QF100 for minor maintenance and preventive maintenance. For inspections and larger work scopes in Class 1&3 (removal, disassembly and installation of powerplants, propellers, primary flight controls & landing gear) a QF100 is required. Aircraft managed by Duncan Flight Operations do not need a QF100.

Bombardier Inc. Model	Variant / Designation / Common Name	LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
CL-600-1A11	Challenger 600	X	X	X	X	X
CL-600-2A12	Challenger 601	X	X	X	X	X
CL-600-2B16	CL-601-3A, CL-601-3R, Challenger 604, Challenger 605, Challenger 650	X	X	X	X	X
CL-600-2B19	Challenger 850, CRJ-100, CRJ-200	X	X	X	X	X
BD-100-1A10	Challenger 300, Challenger 350	X	X	X	X	X
BD-700-1A10	Global Express, Global Express XRS, Global 6000	X	X	X	X	X
BD-700-1A11	Global 5000, Global 5000 GVFD	X	X	X	X	X

Dassault Aviation Model	Variant / Designation / Common Name	LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
Falcon 10		X	X			X
Falcon 20	Fan Jet Falcon (Includes Series C,D,E,F and G)	X	X	X		X
Falcon 20-(*)5	Mystere-Falcon, Falcon 20-C5, 20-D5, 20-E5, 20-F5	X	X	X	X	X
Falcon 200		X	X			X
Falcon 50	Falcon 50, Falcon 50EX	X	X	X	X	X
Falcon 900	Falcon 900, Falcon 900B, Falcon 900C	X	X	X	X	X
Falcon 900EX	Falcon 900EX, Falcon 900EX EASy, Falcon 900LX, Falcon 900DX	X	X	X	X	X
Falcon 2000		X	X	X	X	X
Falcon 2000EX	Falcon 2000EX, Falcon 2000EX EASy, Falcon 2000DX, Falcon 2000LX, Falcon 2000S, Falcon 2000LXS	X	X	X	X	X
Falcon 7X	Falcon 7X, Falcon 8X	X	X	X	X	X

Embraer S.A. Model	Variant / Designation / Common Name	LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
EMB-120 All Models						X
EMB-135BJ	Legacy 600, Legacy 650	X	X	X	X	X
EMB-135ER		X	X	X	X	X
EMB-135LR		X	X	X	X	X
EMB-145 ALL Models						X
EMB-500	Phenom 100, Phenom 100E, Phenom 100EV	X	X	X	X	X
EMB-505	Phenom 300	X	X	X	X	X
EMB-545	Legacy 450, EMB-545 MOD, Praetor 500	X	X	X	X	X
EMB-550	Legacy 500, EMB-550 MOD, Praetor 600	X	X	X	X	X

Gulfstream Aerospace Model	Variant / Designation / Common Name	LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
G-1159A	Gulfstream III, GIII, G3	X	X	X	X	X
G-IV	G4, Gulfstream G-IVSP, G300, G400	X	X	X	X	X
GIV-X	G350, G450	X	X	X	X	X
GV		X	X	X	X	X
GV-SP	G500, G550	X	X	X	X	X

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1125 Westwind Astra	Astra 1125, Astra	X	X	X	X	X
Astra SPX / G100	SPX, G100	X	X	X	X	X
Gulfstream G150	G150	X	X	X	X	X
Gulfstream 200 / Galaxy	G200, Galaxy	X	X	X	X	X
Gulfstream G280	G280	X		X	X	X

Israel Aircraft Industries, Ltd.		LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
Model	Variant / Designation / Common Name					
1121	1121 (Includes 1121A, 1121B)	X				X
1123		X				X
1124	1124 (Includes 1124A), Westwind	X				X

Learjet Inc.		LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
Model	Variant / Designation / Common Name					
30 Series	Lear 31, Lear 31A, Lear 35, Lear 35A, Lear 36, Lear 36A	X	X	X	X	X
55 Series	Lear 55, Lear 55B, Lear 55C	X	X	X	X	X
60	Lear 60, Lear 60XR	X	X	X	X	X
45	Lear 40, Lear 45, Lear 70, Lear 75	X	X	X	X	X

Textron Aviation, Inc.		LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
Model	Variant / Designation / Common Name					
500	Cessna 500, Citation I	X	X	X	X	X
501	Cessna 501, Citation 501/SP	X	X	X	X	X
510	Cessna/Textron 510, Mustang	X		X	X	X
525	Cessna/Textron 525, CitationJet, CitationJet CJ1, CitationJet CJ1+, M2	X	X	X	X	X
525A	Cessna/Textron 525A, CitationJet CJ2, CitationJet CJ2+	X	X	X	X	X
525B	Cessna/Textron 525B, CitationJet CJ3, CitationJet CJ3+	X	X	X	X	X
525C	Cessna/Textron 525C, Citation CJ4	X	X	X	X	X
550	Cessna 550, Citation II, Bravo	X	X	X	X	X
S550	Cessna S550, Citation S/II	X	X	X	X	X
551	Cessna 551, Citation II/SP	X	X	X	X	X
560	Cessna 560, Citation V, Citation Ultra, Encore, Encore+	X	X	X	X	X
560XL	Cessna/Textron 560XL, XLS+, Excel, XLS	X	X	X	X	X
650	Cessna 650, Citation III, Citation VI, Citation VII	X	X	X	X	X
680	Cessna/Textron 680, Sovereign, Sovereign+	X	X	X	X	X
680A	Cessna/Textron 680A, Latitude	X	X	X	X	X
750	Cessna/Textron 750, Citation X, Citation X+	X	X	X	X	X
400	Beechjet 400	X			X	X
400A	Beechjet 400A, Hawker 400XP	X			X	X
DH-125 Series	Hawker Siddeley Series 400A, 400A	X				X
HS-125 Series	Series 400B, 600A, 600B, 700A, 700B	X	X			X
BH.125 Series	Beechcraft Hawker 400A, 400A, Beechcraft Hawker 600A, 600A	X	X			X
BAe.125 Series	800A, 800B, Hawker 800, 1000A, 1000B, Hawker 1000	X	X	X	X	X

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Hawker 750		X	X	X	X	X
Hawker 800XP		X	X	X	X	X
Hawker 850XP		X	X	X	X	X
Hawker 900XP		X	X	X	X	X

Various Models

Model	Variant / Designation / Common Name	LNK	BTL	PVU	Records Research Capable	Avionics Satellites/ AFLs
Pilatus Aircraft Ltd	PC-12, PC-24					X
Short Brothers PLC	SD3, SD3-30, SD3-60,					X
The Boeing Company	707 Series, 717 Series, 727 Series, 737 series, 747 Series, 767 Series, DC-9 Series, VC-9A, C-9A, C09B, MD-81 thru 90 Series					X
Embraer S.A.	ERJ-190 Series					X
Saab Aeronautics	2000					X
ATR – GIE	ATR42 Series, ATR 72 Series					X
De Havilland Aircraft	DHC-8 Series					X
DC-7B	Serial Number 45345					X
328 Support Services	328 Series					X
M7 Aerospace LLC	SA26, SA226 Series, SA227 Series					X
Textron Aviation	200 Series, 300 Series, 400 Series, MU-300 Series,					X
Viking Air Limited	DCH-4 Series					X
Airbus Defense S.A.	CN-235 Series					X
USDA Forest Service	P-3A					X
Leonardo S.p.a.	AB139, AW139					X