

APPLICATION/REMARKS	MODEL/ DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/ COMPRESSOR STAGES	No.OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
727	JT8D-17AR	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	17,400 lb.	17.3
727	JT8D-17R	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	17,400 lb.	17.3
747	RB211-524C	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 7, 6	1, 1, 3	51,500 lb.	28.6
747	RB211-524D	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 7, 6	1, 1, 3	53,000 lb.	29.3
747	RB211-524G	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 7, 6	1, 1, 3	58,000 lb.	32.9
757	PW2037	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	17	7	38,250 lb.	27.4
757	PW2043	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	17	7	43,000 lb.	31.9
757	RB211-535C	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 6, 6	1, 1, 3	37,400 lb.	21.1
757	RB211-535E	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 6, 6	1, 1, 3	40,100 lb.	25.8
777	PW4084	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	18	9	84,000 lb.	36.3
777	PW4090	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	18	9	90,000 lb.	39
777	PW4098	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	19	9	98,000 lb.	42.8
206B/L, A109A, AS 355, BO 105C, MDH 500D/E	250-C20B/F	Rolls-Royce Allison	Axial Centrifugal Flow, Shaft	6, 1	4	420 shp.	7.2
727, 737, Caravelle, DC-9.	JT8D-9/9A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	14,500 lb.	15.9
727, 737, DC-9.	JT8D-15	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	15,500 lb.	16.5
727, 737, DC-9.	JT8D-15A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	15,500 lb.	16.5
727, 737, DC-9.	JT8D-7/7A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	14,000 lb.	15.4
727, 737, DC-9-30/50.	JT8D-17	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	16,000 lb.	16.9
727, 737, DC-9-30/50.	JT8D-17A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	16,000 lb.	16.9
737-300/400.	CFM56-3B2	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	22,000 lb.	24.3
737-300/500.	CFM56-3B1	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	20,000 lb.	22.6
737-400.	CFM56-3C1	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	23,500 lb.	25.2
737-600.	CFM56-7B18	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	19,500 lb.	21.7
737-600/700.	CFM56-7B20	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	20,600 lb.	22.7
737-600/700.	CFM56-7B22	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	22,700 lb.	24.6
737-700/800.	CFM56-7B24	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	24,200 lb.	26
737-800.	CFM56-7B26	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	26,300 lb.	27.9
747, 747SP/SR.	JT9D-7A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	15	6	46,250 lb.	22.5
747, 747SP/SR.	JT9D-7F	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	15	6	48,000 lb.	22.8
747, 747SR.	JT9D-7	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	15	6	45,600 lb.	22.3
747, 767, A300, A310, MD-11.	PW4000 Ser	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	50-64,000	32.7
747, L-1011.	RB211-524B	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 7, 6	1, 1, 3	50,000 lb.	28.4
747-200, E-4.	CF6-50E2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	52,500 lb.	30.4
747-200.	CF6-50E/E1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	52,500 lb.	30.1
747-200.	CF6-50E2B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	54,000 lb.	30.9
747-200.	JT9D-70A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	53,000 lb.	24.5
747-200B/C/F.	JT9D-7Q/Q3	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	53,000 lb.	24.5
747-300.	CF6-80C2B1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	56,700 lb.	29.3

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747-300.	JT9D-7R4G2	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	54,750 lb.	26.3
747-400, 767-300.	RB211-524H	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 7, 6	1, 1, 3	60,600 lb.	34.5
747-400.	CF6-80C2B5	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	60,800 lb.	31.4
757, C-17.	PW2040	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	17	7	41,700 lb.	29.9
767, Airbus A310, E3, E4.	JT9D-7R4E3	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	50,000 lb.	24.2
767-200.	CF6-80A	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	48,000 lb.	27.3
767-200.	CF6-80A2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	50,000 lb.	28.4
767-200.	CF6-80C2B2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	52,500 lb.	27.1
767-200ER, 767-200.	PW4052	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	52,200 lb.	26.4
767-200ER/300/300ER.	CF6-80C2B4	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	57,900 lb.	29.9
767-300/300ER, 747-400.	PW4056	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	56,750 lb.	28.4
767-300ER.	CF6-80C2B6	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	60,800 lb.	31.1
767-300ER/400.	PW4060	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	60,000 lb.	30
777-200.	GE90-76B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 10	6, 2	76,900 lb.	40
777-200/200ER/300.	GE90-85B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 10	6, 2	84,700 lb.	40
777-200/200ER/300.	GE90-90B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 10	6, 2	90,000 lb.	40
777-200/300.	Trent 875	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	77,900 lb.	34.9
777-200/300.	Trent 877	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	80,270 lb.	35.9
777-200/300.	Trent 884	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	86,910 lb.	38.8
777-200/300.	Trent 892	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	91,450 lb.	40.8
777-200/300.	Trent 895	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	95,000 lb.	41.6
777-200ER/300.	GE90-94B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 10	6, 2	93,700 lb.	40
A109C, AS 355, Bell 206B, MD 520N, MDH 500D/E.	250-C20R/R	Rolls-Royce Allison	Axial Centrifugal Flow, Shaft	4, 1	4	450 shp.	7.9
A215J Glider, C22J.	TRS 18	LABINAL, Microturbo	Centrifugal Flow, Jet	1	1	225 lb. t.	3.7
A300, DC-10-40.	JT9D-59	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	53,000 lb.	24.5
A300-600, MD-11.	CF6-80C2A3	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	60,200 lb.	31.1
A300-600.	CF6-80C2A1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	59,000 lb.	30.4
A300-600.	JT9D-7R4H1	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	56,000 lb.	26.7
A300-600R.	CF6-80C2A5	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	61,300 lb.	31.5
A300-600R.	PW4158	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	58,000 lb.	30.7
A300B, DC-10-30, KC-10.	CF6-50C1/C	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	52,500 lb.	30.4
A300B, DC-10-30.	CF6-50C2R	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	51,000 lb.	29.2
A310-200 Adv., A310-300.	CF6-80C2A2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	53,500 lb.	27.8
A310-200 Adv., A310-300.	CF6-80C2A8	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	59,000 lb.	30.4
A310-200.	CF6-80A3	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	50,000 lb.	28.4
A310-300.	PW4152	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	52,000 lb.	27.3
A310-300.	PW4156A	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	56,000 lb.	29.8
A318.	PW6122	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	10	4	22,000 lb.	27.2
A318.	PW6162	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	10	4	24,000 lb.	29.6
A319, A319CJ.	CFM56-5B7/	CFM International	Axial Flow, Fan	1, 4, 9	1,4	27,000 lb.	29.1

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A319.	CFM56-5A4	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	22,000 lb.	24.1
A319.	CFM56-5A5	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	23,500 lb.	25.4
A319.	CFM56-5B5	CFM International	Axial Flow, Fan	1, 4, 9	1, 4	22,000 lb.	24.4
A319.	CFM56-5B6	CFM International	Axial Flow, Fan	1, 4, 9	1, 4	23,500 lb.	25.8
A319.	V2522-A5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	22,000 lb.	25.2
A319.	V2524-A5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	23,500 lb.	26.5
A320.	CFM56-5A1	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	25,000 lb.	26.5
A320.	CFM56-5A3	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	26,500 lb.	27.8
A320.	CFM56-5B4	CFM International	Axial Flow, Fan	1, 4, 9	1, 4	27,000 lb.	29.1
A320-200.	V2500-A1	International Aero Engines AG	Axial Flow, Fan	1, 3, 10	2, 5	25,000 lb.	29.7
A320-200.	V2527-A5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	26,500 lb.	27.4
A321.	CFM56-5B1	CFM International	Axial Flow, Fan	1, 4, 9	1, 4	30,000 lb.	32
A321.	CFM56-5B2	CFM International	Axial Flow, Fan	1, 4, 9	1, 4	31,000 lb.	32.9
A321-100.	V2530-A5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	31,400 lb.	31.6
A321-200.	CFM56-5B3	CFM International	Axial Flow, Fan	1, 4, 9	1, 4	32,000 lb.	33.7
A321-200.	V2533-A5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	33,000 lb.	33.4
A330.	CF6-80E1A2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	65,800 lb.	32.4
A330.	CF6-80E1A4	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	68,100 lb.	33.7
A330.	PW4168	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	17	7	68,600 lb.	33.4
A330-200/300.	Trent 772	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 4	71,100 lb.	35.5
A330-300.	Trent 768	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 4	67,500 lb.	33.7
A340.	CFM56-5C2	CFM International	Axial Flow, Fan	1, 4, 9	1, 5	31,200 lb.	31.5
A340.	CFM56-5C3	CFM International	Axial Flow, Fan	1, 4, 9	1, 5	32,500 lb.	32.6
A340.	CFM56-5C4	CFM International	Axial Flow, Fan	1, 4, 9	1, 5	34,000 lb.	33.9
A340-500.	Trent 553	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	53,000 lb.	35.1
A340-600.	Trent 556	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	56,000 lb.	36.7
A3XX, General Electric and Pratt & Whitney joint company.	GP7275	GE-P&W Engine Alliance	Axial Flow, Fan	1, 4, 9	2, 5	75,000 lb.	46
A-7E (Greek AF).	TF41-A-400	Rolls-Royce Allison	Axial Flow, Fan	3, 2, 11	2, 2	15,000 lb.	21.4
Advanced cruise missile.	F112-WR-10	Williams International	Axial Centrifugal Flow, Fan	4, 1	1, 2	N/A	N/A
Aerostar, Century Jet.	FJ33-1	Williams International	Axial Centrifugal Flow, Fan	N/A	N/A	1,200 lb.	N/A
Afterburner. Northrop Grumman F-5E.	J85-GE-21	General Electric Co., GE Aircraft Engines	Axial Flow, Jet	9	2	5,000 lb.	8.3
Afterburner. Northrop Grumman T-38A.	J85-GE-5J	General Electric Co., GE Aircraft Engines	Axial Flow, Jet	8	2	3,850 lb.	6.7
Agusta A109 Power.	PW206C	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Shaft	1	1, 1	640 shp.	8
Agusta A109.	Arrius 2K1	Labinal, Societe Turbomeca	Centrifugal Flow, Shaft	1	1, 1	750 shp.	9.5
Agusta A109K/K2	Arriel 1K/	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	724/772 sh	8
Agusta A119.	PT6B-37A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,002 shp.	N/A
Agusta A129.	RR 1004	Rolls-Royce, Military Aero Engines	Axial Centrifugal Flow, Shaft	4, 1	1, 1, 2	1,018 shp.	11.48
Agusta Bell 212, 412/Agusta Bell 412.	PT6T-6/6B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,970 shp.	N/A
Agusta S211A.	JT15D-5C	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 1, 1	1, 2	3,190 lb.	13.5
AH-1S, Bell AH-1Q.	T53-L-703	Honeywell	Axial Centrifugal Flow, Shaft	7, 1	2, 2	1,800 shp.	8
AH-1S, UH-1J.	T53-K-703	Kawasaki Heavy Industries	Axial Centrifugal Flow, Shaft	5, 1	2, 2	1,485 eshp	8
Alenia G.222, C-27A.	T64/P4D	General Electric Co., GE Aircraft Engines	Axial Flow, Propeller	14	2, 2	3,400 shp.	13.2
Alenia Matra Milas missile.	Arbizon 3D	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Jet	1, 1	1	936 lb. t.	5.85
ALH.	TM 333 2B1	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	2, 1	1, 1	1,155 shp.	11
Antonov An-38, BAe Jetstream 41.	TPE331-14G	Honeywell	Centrifugal Flow, Propeller	2	3	1,759 shp.	11.4
Apache stand-off weapon. British Storm Shadow.	TRI 60-30	LABINAL, Microturbo	Axial Flow, Jet	4	1	1,200 lb.	6.3
AS 350G.	250-C30M	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	8.6
Astra, Lear 55.	TFE731-3A	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	3,700 lb.	14.6
Atlantic, Atlantic new generation, Transall.	Tyne R Ty2	Rolls-Royce, Snecma, MTU	Axial Flow, Propeller	6, 9	1, 3	6,100 eshp	13.7
ATR 42-200.	PW120	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,000 shp.	11.4
ATR 42-320, DHC Dash 8Q Series 100.	PW121	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,150 shp.	11.8

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ATR 42-400.	PW121A	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,200 shp.	12
ATR 42-500.	PW127E	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,400 shp.	14.7
ATR 72-200.	PW124B	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,400 shp.	13.9
ATR 72-500, Fokker 50, Fokker 60.	PW127B/C/D	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,750 shp.	14.7
ATR 72-500.	PW127	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,750 shp.	14.7
Avro RJ transport w/hydraulic fuel control.	LF507-1H	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,000 lb.	13.8
Ayres LM200.	CTP800-4T	Light Helicopter Turbine Engine Co. (LHTEC)	Centrifugal Flow, Propeller	2	2, 2	2,700 shp.	14.1
BAC 111-475/500.	Spey Mk. 5	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	5, 12	2, 2	12,550 lb.	21
BAe 125-700, IAI 1124, Jetstar, others.	TFE731-3	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	3,700 lb.	14.6
BAe 125-800, CASA 101.	TFE731-5	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	4,304 lb.	14.6
BAe 146.	ALF502R-3	Honeywell	Axial Centrifugal Flow, Fan	2, 7, 1	2, 2	6,700 lb.	11.6
BAe 146.	ALF502R-5	Honeywell	Axial Centrifugal Flow, Fan	2, 7, 1	2, 2	6,970 lb.	12.2
BAe 146.	ALF502R-6	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,500 lb.	13.8
BAe Avro RJX.	AS977	Honeywell	Axial Centrifugal Flow, Fan	1,4,1	2,3	7,092 lb.	23
Beech A36, Cessna P210, SP600.	250-B17F/F	Rolls-Royce Allison	Axial Centrifugal Flow, Propeller	4, 1	4	450 shp.	7.9
Beech B100, Merlin 2B, MU-2, Skyvan.	TPE331-6 S	Honeywell	Centrifugal Flow, Propeller	2	3	715 shp.	10.3
Beech King Air 300/350.	PT6A-60A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	1,050 shp.	8.5
Beechjet 400T, Cessna T-47A, Citation 5.	JT15D-5/5A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 1, 1	1, 2	2,900 lb.	12.6
Bell 204B-2, UH-1H.	T53-K-13B2	Kawasaki Heavy Industries	Axial Centrifugal Flow, Shaft	5, 1	4	1,400 shp.	7.4
Bell 205 series.	T5313B	Honeywell	Axial Centrifugal Flow, Shaft	5, 1	2, 2	1,400 shp.	7
Bell 206L-3/L-4, MDH 530, RFB600, Sikorsky S76A.	250-C30L/P	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	8.6
Bell 206L-1, BO-105 LS.	250-C28B/C	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	550 shp.	8.4
Bell 212, 412.	PT6T-38	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,800 shp.	N/A
Bell 214ST.	CT7-2A	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Shaft	5A, 1C	2, 2	1,725 shp.	17
Bell 222, 230.	250-C30G/G	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	8.6
Bell 407, MD 600N.	250-C47B/M	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	9.2
Bell 412.	PT6T-38E	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,800 shp.	N/A
Bell 412.	PT6T-38F/G	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,800 shp.	N/A
Bell 412.	PT6T-3DE/3	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,920 shp.	N/A
Bell 430.	250-C40B	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	715 shp.	9.2
Bell Agusta 609.	PT6C-67A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	1,848 shp.	N/A
Bell AH-1W, SH-2G, Sikorsky HH-60D, SH-60B.	T700-GE-40	General Electric Co., GE Aircraft Engines	Axial /Centrifugal Flow, Shaft	5A, 1C	2, 2	1,690 shp.	17
Bell Boeing V-22.	T406-AD-40	Rolls-Royce Allison	Axial Flow, Shaft	14	4	6,150 shp.	14
Bell Model 427.	PW206D	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Shaft	1	1, 1	611 shp.	8
Bell Model 427.	PW207D	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Shaft	1	1, 1	710 shp.	N/A
Bell OH-58C, TH57.	T63-A-720	Rolls-Royce Allison	Axial Centrifugal Flow, Shaft	6, 1	4	420 shp.	7.3
Bell OH-58D.	250-C30R/1	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	8.6
Bell OH-58D.	250-C30R/3	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	9.2
Bell OH-58D.	T703-A-700	Rolls-Royce Allison	Centrifugal Flow, Shaft	1	4	650 shp.	8.6
Bell UH-1H.	T53-L-13B	Honeywell	Axial Centrifugal Flow, Shaft	5, 1	2, 2	1,400 shp.	7
BN-T2, Maule MX 7, P68TP, SM 260 TP, SF 600.	250-B17C	Rolls-Royce Allison	Axial Centrifugal Flow, Propeller	6, 1	4	420 shp.	7.2
BO. 105M, BO. 105P.	250-MTU-C2	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Centrifugal Flow, Shaft	6, 1	2, 2	420 shp.	7.2
Boeing 717.	BR715	Rolls-Royce GMBH	Axial Flow, Fan	1, 2, 10	2, 3	8,500-21,	32.5
Boeing 747-400X stretch.	GP7170	GE-P&W Engine Alliance	Axial Flow, Fan	1, 3, 9	2, 4	70,000 lb.	43
Boeing A-4, Northrop Grumman/Navy EA-6B.	J52-P-408	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Jet	12	2	11,200 lb.	14.6
Boeing A-4.	J52-P-8A/B	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Jet	12	2	9,300 lb.	13.6
Boeing ALCM.	F107-WR-10	Williams International	Axial Centrifugal Flow, Fan	4, 1	1, 2	600 lb. t.	13.8

APPLICATION/REMARKS	MODEL/ DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/ COMPRESSOR STAGES	No.OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Boeing B-52H.	TF33-P-3	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	15	4	17,000 lb.	13
Boeing C-17.	F117-PW-10	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	17	7	40,060 lb.	27.6
Boeing CH-46E.	T58-GE-16	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	10	2, 2	1,870 shp.	8.4
Boeing E-3A.	TF33-PW-10	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	16	4	21,000 lb.	15.6
Boeing F-4F for Germany.	J79-MTU-17	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Jet	17	3	17,900 lb.	13.5
Boeing Harpoon, SLAM, SLAM-ER missiles.	J402-CA-40	Teledyne Continental Motors-Turbine Engines	Axial Centrifugal Flow Jet	1, 1	1	660 lb. t.	5.6
Boeing MD Explorer 900.	PW206A	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Shaft	1	1, 1	640 shp.	8
Boeing TA-4J.	J52-P-6A/B	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Jet	12	2	8,500 lb.	12.4
Boeing/Raytheon Tomahawk.	F107-WVR-40	Williams International	Axial Centrifugal Flow, Fan	4, 1	1, 2	700 lb. t.	N/A
Bombardier Continental Jet.	AS907	Honeywell	Axial Centrifugal Flow, Fan	1,4,1	2,3	6,500 lb.	21
Bombardier Global Express, Gulfstream 5, Nimrod 2000.	BR710	Rolls-Royce GMBH	Axial Flow, Fan	1, 10	2, 2	14,000-17,	25.5
Brazilian/Italian AMX.	Spey RB. 1	Rolls-Royce, Military Aero Engines	Axial Flow, Fan	4, 12	2, 2	11,030 lb.	16.8
Breguet Atlantic, Transall C-160.	Tyne-MTU M	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Propeller	6, 9	1, 3	5,665 shp.	13.5
Buccaneer.	Spey Mk. 1	Rolls-Royce, Military Aero Engines	Axial Flow, Fan	4, 12	2, 2	11,030 lb.	16.5
C-130J, C-27J, IPTN N-250, Saab 2000.	AE 2100	Rolls-Royce Allison	Centrifugal Flow, Shaft	14	2, 2	6,000 shp.	17
C-135FR, KC-135R.	CFM56-2B1	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	22,000 lb.	23.7
C22 drone.	TRI 60-3	LABINAL, Microturbo	Axial Flow, Jet	3	1	900 lb. t.	3.9
Canadair Challenger 600.	ALF502L/L2	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,500 lb.	13.7
Canadair Challenger 600.	ALF502L-2A	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,500 lb.	13.8
Canadair Challenger 600.	ALF502L-2C	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,500 lb.	13.8
Canadair Challenger 600.	ALF502L3	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,500 lb.	13.8
Canadair Challenger, Canadair Regional Jet 200.	CF34-3B/3B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 14	2, 4	9,220 lb.	21
Canadair CL 601.	CF34-3A	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1F, 14C	2, 4	9,220 lb.	21
Canadair CL-327.	WTS117	Williams International	Centrifugal S	1	1	125 shp.	N/A
Canadair Regional Jet Series 700.	CF34-8C1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 10	2, 4	13,790 lb.	27
Canadair Regional Jet.	CF34-3A1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1F, 14C	2, 4	9,220 lb.	21
Canadian EH 101.	T700/T6A-1	General Electric Co., GE Aircraft Engines	Axial /Centrifugal Flow, Shaft	5A, 1C	2, 2	2,145 shp.	19
CASA 101, Falcon 100, Lear 35/36.	TFE731-2	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	3,500 lb.	13
CASA 212, Com. 690, Do. 228, MU-2.	TPE331-5 S	Honeywell	Centrifugal Flow, Propeller	2	3	776 shp.	10.3
CASA 212, Jetstream 31, Merlin 300, MU-2.	TPE331-10	Honeywell	Centrifugal Flow, Propeller	2	3	940 shp.	10.8
CASA 212, Jetstream Super 31, Metro 23.	TPE331-12U	Honeywell	Centrifugal Flow, Propeller	2	3	1,100 shp.	10.8
CASA 212, Shorts Skyvan.	TPE331-2	Honeywell	Centrifugal Flow, Propeller	2	3	715 shp.	8.3
CASA C295.	PW127G	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,920 shp.	N/A
CASA-IPTN CN-235.	CT7-7A	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Propeller	5A, 1C	2, 2	1,700 shp.	17
CASA-IPTN CN-235-300/330.	CT7-9C3	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Propeller	5A, 1C	2, 2	1,870 shp.	18
Cessna 208/208B Caravan I.	PT6A-114/1	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	600/675 sh	N/A
Cessna 402, Nomad N22/24, SM600.	250-B17E	Rolls-Royce Allison	Axial Centrifugal Flow, Propeller	6, 1	4	420 shp.	7.2
Cessna A-37A/B, CL41G, Saab 105XT.	J85-GE-17A	General Electric Co., GE Aircraft Engines	Axial Flow, Jet	8	2	2,850 lb.	6.9
Cessna Citation Bravo.	PW530A	United Technologies Corp., Pratt & WhitneyCanada Inc.	Axial Centrifugal Flow, Fan	1, 3	1, 2	2,887 lb.	N/A
Cessna Citation Bravo/Excel,	PW500	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Fan Centrifugal	1, 2, 1	3	4,200 lb.	12.6
Cessna Citation Encore.	PW535A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 1, 3	1, 2	3,621 lb.	N/A
Cessna Citation Excel.	PW545A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 1, 3	1, 3	3,876 lb.	N/A
Cessna Conquest, others.	PT6A-112	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	500 shp.	5.9

APPLICATION/REMARKS	MODEL/DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/COMPRESSOR STAGES	No. OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Cessna Conquest.	TPE331-8/9	Honeywell	Centrifugal Flow, Propeller	2	3	715/865 sh	10.3
Cessna Sovereign.	PW306C	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 5	2, 3	5,922 lb.	N/A
Cessna T-37B.	J69-T-25A	Teledyne Continental Motors-Turbine Engines	Centrifugal Flow, Jet	1	1	1,025 lb.	3.9
CH/UH-46D/F, SH-3D/G/H.	T58-GE-10	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	10	2, 1	1,400 shp.	8.4
CH-46A; SH-2F; SH-3A; SH-3G; UH-2C.	T58-GE-8F	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	10	2, 1	1,350 shp.	8.2
CH-47-414.	T55-K-712	Kawasaki Heavy Industries	Axial Centrifugal Flow, Shaft	7, 1	2, 2	3,750 shp.	7.4
CH-47D.	T55-L-712	Honeywell	Axial Centrifugal Flow, Shaft	7, 1	2, 2	3,750 shp.	8.2
CH-47F.	T55-L-714A	Honeywell	Axial Centrifugal Flow, Shaft	7, 1	2, 2	4,868 shp.	9.3
CH-53G helicopter.	T64-MTU-7	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Shaft	14	2, 2	3,925 shp.	13
Citation 10, Embraer ERJ-135, ERJ-145.	AE 3007	Rolls-Royce Allison	Axial Flow, Propeller	1, 14	3, 2	7,450 lb.t	24
Citation 3/6.	TFE731-3B	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	3,650 lb.	14.4
Citation 7.	TFE731-4	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	4,080 lb.	14.8
Citation CJ2.	FJ44-2C	Williams International	Axial Centrifugal Flow, Fan	1, 3, 1	1, 2	2,400 lb.	N/A
Citation Ultra, VisionAire Vantage.	JT15D-5D	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 1, 1	1, 2	3,045 lb.	13.1
CitationJet.	FJ44-1A	Williams International	Axial Centrifugal Flow, Fan	1, 1, 1	1, 2	1,900 lb.	N/A
Civil T55-L-712. Boeing Helo Model 234.	AL5512	Honeywell	Axial Centrifugal Flow, Shaft	7, 1	2, 2	4,075 shp.	8.2
CL-44, Shorts Belfast.	Tyne R Ty.	Rolls-Royce, Military Aero Engines	Axial Flow, Propeller	6, 9	1, 3	5,505 eshp	13.5
CN-235-100/200, Saab 340B, Sukhoi S-80.	CT7-9B/9C	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Propeller	5A, 1C	2, 2	1,870 shp.	18
Comm. 680, Fairchild Porter, Merlin 2B, MU-2.	TPE331-1	Honeywell	Centrifugal Flow, Propeller	2	3	665 shp.	8.3
Commercial version of T406.	AE 1107C	Rolls-Royce Allison	Centrifugal Flow, Shaft	14	4	6,150 shp.	14
Concorde SST.	Olympus 59	Rolls-Royce, SNECMA	Axial Flow, Jet	7, 7	1, 1	37,730 lb.	14.8
D for 767-200; D1 for A310.	JT9D-7R4D/	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	48,000 lb.	23.4
Dassault Mirage 2000, 2000-5, 2000-9.	M53-P2	Snecma	Axial Flow, Fan	3, 5	2	21,400 lb.	9.8
Dassault Mirage 2000.	M53-5	Snecma	Axial Flow, Fan	3, 5	2	19,850 lb.	9
Dassault Mirage F1, Mirage 50.	Atar 9K50	Snecma	Axial Flow, Jet	9	2	16,000 lb.	6.15
Dassault-Breguet/Dornier Alpha Jet, MiG-AT.	Larzac 04	GRTS (Turbomeca, Snecma, KHD, MTU)	Axial Flow, Fan	2, 4	1, 1	3,170 lb.	11.1
DC-10-10.	CF6-6D1A	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 1, 16	2, 5	41,500 lb.	25.2
DC-10-10.	CF6-6K2/6K	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 1, 16	2, 5	41,500 lb.	25
DC-10-30.	CF6-50C2B	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 3, 14	2, 4	54,000 lb.	31.1
DC-10-40.	JT9D-20J	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	15	6	50,000 lb.	23.5
DC-8 Super 71/72/73.	CFM56-2C1/	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	22,000 lb.	24.7
DC-8 Super 71/72/73.	CFM56-2C5/	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	22,000 lb.	24.7/30.1
DC-9.	JT8D-11	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	13	4	15,000 lb.	16.2
de Havilland DHC-5D.	CT64-820-4	General Electric Co., GE Aircraft Engines	Axial Flow, Propeller	14	2, 2	3,133 shp.	12.5
Demonstrator.	Trent 8104	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 8, 6	1, 1, 5	104,000 lb	45
DHC Dash 8Q Series 200.	PW123C/D	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,150 shp.	13.8
DHC Dash 8Q Series 315.	PW123E	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,380 shp.	13.8
DHC Dash 8Q Series 400.	PW150A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1, 2	5,071 shp.	18
DHC Dash 8Q-300, Canadair CL-215, CL-415.	PW123/123A	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,380 shp.	13.8
Drones, Mirach 100.	TRS 18 (RP	LABINAL, Microturbo	Centrifugal Flow, Jet	1	1	254 lb. t.	3.7
E for 767-200; E1 for A310.	JT9D-7R4E/	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	50,000 lb.	24.2
E-3, E-6, KE-3.	CFM56-2A2	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	24,000 lb.	25.4
EH 101, Merlin HC Mk. 3.	RTM 322-02	Rolls-Royce Turbomeca Ltd.	Axial Centrifugal Flow, Shaft	3, 1	2, 2	2,429 shp.	14
EH 101.	CT7-6/6A	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Shaft	5A, 1C	2, 2	2,000 shp.	18
EMB-110, EMB-111.	PT6A-34	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	750 shp.	7
Embraer EMB-120.	PW118	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	1,800 shp.	10.9

APPLICATION/REMARKS	MODEL/DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/COMPRESSOR STAGES	No. OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Embraer EMB-120.	PW118A/B	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	1,800 shp.	11.4
Embraer EMB-312, Pilatus PC-7/PC-7 Mk. 2.	PT6A-25C	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	750 shp.	N/A
Embraer EMB-312HJ Super Tucano.	PT6A-68A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal FB	4, 1	1, 2	1,300 shp.	22.2
Embraer ERJ-170/ERJ-190.	CF34-8E/-1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 10	2, 4	13,790 lb.	27
Eurocopter AS 332, AS 532 Mk. 2/Rooivalk.	Makila 1A2	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	3, 1	2, 2	2,109 shp.	10.8
Eurocopter AS 350B.	Arriel 1B	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	641 shp.	8
Eurocopter AS 350B1/350B2.	Arriel 1D/	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	684/732 sh	8
Eurocopter AS 350B3.	Arriel 2B	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	1, 1	848 shp.	8
Eurocopter AS 350D/AS 350.	LTS101-600	Honeywell	Axial Centrifugal Flow, Shaft	1, 1	1, 1	615/650 sh	8.4
Eurocopter AS 355N.	Arrius 1A	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1	1, 1	547 shp.	8.8
Eurocopter AS 365N3/EC 155/Sikorsky S-76C+	Arriel 2C/	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	1, 1	962/962/98	8
Eurocopter AS 555N.	Arrius 1M	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1	1, 1	547 shp.	8.8
Eurocopter AS 565.	Arriel 1M/	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	773/783 sh	8
Eurocopter AS 565/365 N2.	Arriel 1C2	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	771 shp.	8
Eurocopter BK 117C1.	Arriel 1E2	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	770 shp.	8
Eurocopter EC 120.	Arrius 2F	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Propeller	1	1, 1	504 shp.	8.6
Eurocopter EC 135.	Arrius 2B1	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1	1, 1	696/750 sh	9.5
Eurocopter EC 135.	PW206B	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Shaft	1	1, 1	621 shp.	8
Eurocopter SA 315, SA 316.	Artouste 3	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	3	592 shp.	5.35
Eurocopter SA 321, Free turbine.	Turmo 3C7	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 2	1,610 shp.	5.9
Eurocopter SA 330, Free turbine.	Turmo 4C	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	1,560 shp.	5.9
Eurocopter SA 341.	Astazou 3	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	3	592 shp.	5.7
Eurocopter SA 342, SA 319.	Astazou 14	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	2, 1	3	592 shp.	7.5
Eurocopter SA365N1.	Arriel 1C1	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	724 shp.	8
Eurocopter/KHI BK-117A helicopter.	LTS101-650	Honeywell	Axial Centrifugal Flow, Shaft	1, 1	1, 1	650 shp.	8.4
Eurocopter/KHI BK-117-B.	LTS101-750	Honeywell	Axial Centrifugal Flow, Shaft	1, 1	1, 1	727 shp.	8.4
Eurofighter, Typhoon.	EJ200	Eurojet Turbo GmbH.	Axial Flow, Fan	3, 5	1, 1	20,000 lb.	26
F/A-18A/B/C/D.	F404-GE-40	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3F, 7C	1, 1	16,000 lb.	26
F/A-18E/F.	F414	General Electric Co., GE Aircraft Engines	N/A	3, 7	1, 1	22,000 lb.	30
F101 derivative fighter engine, F-16C/D.	F110-GE-10	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3, 9	1, 2	28,000 lb.	30.4
F-111A.	TF30-P-3/P	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	16	4	18,500 lb.	17.1
F-111C.	TF30-P-108	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	16	4	20,350 lb.	16.5
F-111F.	TF30-P-100	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	16	4	25,100 lb.	22
F-15A/B, C/D. With A/B. Production ended.	F100-PW-10	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	3, 10	4	22,600 lb.	24.5
F-15C/D/E, F-16A/B/C/D with afterburner.	F100-PW-22	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	3, 10	4	23,770 lb.	25
F-16A/B, C/D. With A/B. Production ended.	F100-PW-20	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	3, 10	4	22,600 lb.	24.5
F28 Mk. 1/2/3/4000.	Spey 555-1	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	5, 12	2, 2	9,900 lb.	15.4
F-4B, F-4N, RF-4B.	J79-GE-8	General Electric Co., GE Aircraft Engines	Axial Flow, Jet	17	3	17,000 lb.	12.9
F-4C, F-4D, RF-4C.	J79-GE-15	General Electric Co., GE Aircraft Engines	Axial Flow, Jet	17	3	17,000 lb.	12.9
F-4J/G/S/E.	J79-GE-10/	General Electric Co., GE Aircraft Engines	Axial Flow, Jet	17	3	17,820 lb.	13.4
FADEC-equipped AVRO RJ series.	LF507-1F	Honeywell	Axial Centrifugal Flow, Fan	3, 7, 1	2, 2	7,000 lb.	13.8
Fairchild 728, Envoy.	CF34-8D3	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 10	2, 4	13,790 lb.	27
Fairchild Aerospace 328-110/120.	PW119B/119	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,180 shp.	13.2

APPLICATION/REMARKS	MODEL/DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/COMPRESSOR STAGES	No. OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Fairchild Aerospace 328JET, Envoy 3.	PW306B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 5	2, 3	6,050 lb.	N/A
Fairchild Republic A-10.	TF34-GE-10	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1F, 14C	2, 4	9,065 lb.	21
Falcon 200, French Guardian.	ATF 3-6A	Honeywell	Axial Centrifugal Flow, Fan	1, 5, 1	1, 3, 2	5,440 lb.	21.3
Falcon 2000, GE/Honeywell joint program.	CFE 738-1-	CFE Co.	Axial Centrifugal Flow, Fan	1, 5, 1	2, 3	5,918 lb.	23
Falcon 50EX, IAI Astra SPX.	TFE731-40	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	4,250 lb.	22
Falcon 900, Falcon 20 retrofit.	TFE731-5AR	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	4,500 lb.	14.6
Falcon 900B, Falcon 20 retrofit, Hawker 800XP.	TFE731-5BR	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	4,750 lb.	15.1
Falcon 900EX.	TFE731-60	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	5,000 lb.	22
Falcon D/E/F, RI Sabreliner 75A.	CF700-2D2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1F, 8C	2, 1	4,500 lb.	6.8
FMA Pucara, Merlin 4C, Metro 3.	TPE331-11	Honeywell	Centrifugal Flow, Propeller	2	3	1,000 shp.	10.8
Fokker 100.	Tay 650	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 3, 12	2, 3	15,100 lb.	16.2
Fokker 50.	PW125B	United Technologies Corp., Pratt & Whitney Canada Inc.	Centrifugal Flow, Propeller	2	1, 1, 2	2,500 shp.	14.4
Fokker 70/100.	Tay 620	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 3, 12	2, 3	13,850 lb.	15.8
Fuji KM-2D, Valmet L90TP.	250-B17D	Rolls-Royce Allison	Axial Centrifugal Flow, Propeller	6, 1	4	420 shp.	7.2
General aviation aircraft.	FJX-2	Williams International	Axial Centrifugal Flow, Fan	N/A	N/A	700 lb. t.	N/A
Gulfstream 2 & 3.	Spey 511-8	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	5, 12	2, 2	11,400 lb.	18.4
Gulfstream 4/4-SP.	Tay 611	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 3, 12	2, 3	13,850 lb.	15.8
Harrier, Sea Harrier.	Pegasus 11	Rolls-Royce, Military Aero Engines	Axial Flow, Fan	3, 8	2, 2	21,500 lb.	14.6
Has integral speed reduction gearbox.	CTS800-4N	Light Helicopter Turbine Engine Co. (LHTEC)	Centrifugal Flow, Shaft	2	2, 2	1,360 shp.	14.1
Hawk 100/200, T-45.	Adour (F40)	Rolls-Royce Turbomeca Ltd.	Axial Flow, Fan	2, 5	1, 1	5,990 lb.	11.3
HS. 125.	Viper 522	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	1	3,360 lb.	5.6
HS. 125-600.	Viper 601	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	2	3,750 lb.	5.8
HU-25A.	ATF 3-3	Honeywell	Axial Centrifugal Flow, Fan	1, 5, 1	1, 3, 2	5,440 lb.	22.8
Hughes 369 HS. License production.	CT63-M-5A	Mitsubishi Heavy Industries	Axial FCentrifugal S	6, 1	4	317 shp.	6.2
IAI Galaxy.	PW306A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 5	2, 3	6,040 lb.	N/A
Il-96MT.	PW2337	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	17	7	38,250 lb.	27.4
Indian LCA fighter.	F404-GE-F2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3F, 7C	1, 1	18,300 lb.	27
ITALD (ADM-141C).	J700-CA-40	Teledyne Continental Motors-Turbine Engines	Centrifugal Flow, Jet	1	1	177 lb. t.	5.7
Italian Navy EH 101.	T700/T6A	General Electric Co., GE Aircraft Engines	Axial /Centrifugal Flow, Shaft	5A, 1C	2, 2	2,000 shp.	18
Jaguar International.	Adour Mk.	Rolls-Royce Turbomeca Ltd.	Axial Flow, Fan	2, 5	1, 1	8,400 lb.	11.3
Japanese F-15J/DJ.	F100-IHI-1	Ishikawajima-Harima Heavy Industries	Axial Flow, Fan	3, 10	7, 2	23,350 lb.	23
Japanese F-15J/DJ.	F100-IHI-2	Ishikawajima-Harima Heavy Industries	Axial Flow, Fan	3, 10	2, 2	23,450 lb.	24
Japanese P-3C.	T56-IHI-14	Ishikawajima-Harima Heavy Industries	Axial Flow, Propeller	14	4	4,910 eshp	9.5
Jetstream.	Astazou 16	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Propeller	2, 1	3	969 shp.	8
Jindivik.	Viper 11	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	7	1	2,500 lb.	4.3
Kaman K-Max.	T53-A-17A	Honeywell	Axial Centrifugal Flow, Shaft	5, 1	2, 2	1,500 shp.	7
Kawasaki T-4.	F-3-IHI-30	Ishikawajima-Harima Heavy Industries	Axial Centrifugal Flow, Shaft	2, 5	1, 2	3,680 lb.	11
L-1011.	RB211-22B	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 7, 6	1, 1, 3	42,000 lb.	24.5
L328 commercial Hercules.	501-D22A	Rolls-Royce Allison	Axial Flow, Propeller	14	4	4,591 shp.	9.6
Learjet 45.	TFE731-20	Honeywell	Axial Centrifugal Flow, Fan	1, 4, 1	1, 3	3,650 lb.	21
Learjet 60, Fairchild 328JET. MTU share 25% w/PWC.	PW305/306	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Fan	1, 5	2, 3	5,920 lb.	1.9
Learjet 60.	PW305A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 5	2, 3	4,679 lb.	N/A
Let 610G.	CT7-9D	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Propeller	5A, 1C	2, 2	1,940 shp.	18
Let L-410UPV, PZL-106 BT.	M601D	Walter A.S.	Axial Centrifugal Flow, Propeller	2, 1	1, 1	724.2 shp.	6.55
Let L-410UVP-E.	M601E	Walter A.S.	Axial Centrifugal Flow, Propeller	2, 1	1, 1	751 shp.	6.9
Let L-420, PZL-106 BT.	M601F	Walter A.S.	Axial Centrifugal Flow, Propeller	2, 1	1, 1	777 shp.	6.9

APPLICATION/REMARKS	MODEL/DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/COMPRESSOR STAGES	No. OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Let L-610M.	M602	Walter A.S.	Axial Centrifugal Flow, Propeller	2	1, 2, 2	2,012 shp.	12.8
Lockheed C-130H.	T56-A-15	Rolls-Royce Allison	Axial Flow, Propeller	14	4	4,591 shp.	9.6
Lockheed C-141.	TF33-P-777	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	16	4	21,000 lb.	15.6
Lockheed Martin F-16C/D, Boeing F-15E.	F110-GE-12	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3, 9	1, 2	29,000 lb.	30.7
Lockheed Martin-Boeing F-22.	F119-PW-10	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	3, 6	2	35,000 lb.	N/A
Lockheed P-3C.	T56-A-14	Rolls-Royce Allison	Axial Flow, Propeller	14	4	4,591 shp.	9.6
Lockheed S-3A.	TF34-GE-40	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1F, 14C	2, 4	9,275 lb.	21
Lockheed SR-71, with A/B.	J58	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Jet	9	2	34,500 lb.	8.8
Lockheed/USAF F-117A.	F404/F1D2	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3, 7	1, 1	10,540 lb.	24
Matra BAe Otomat missile.	Arbizon 3B	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Jet	1, 1	1	907 lb. t.	5.85
MB 326, MB 339.	Viper 632	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	2	3,970 lb.	5.9
MB 326G, Strikemaster.	Viper 535/	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	1	3,360 lb.	5.5
MB 339K.	Viper 680	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	2	4,300 lb.	6.8
MD-11.	CF6-80C2D1	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	1, 4, 14	2, 5	61,960 lb.	31.8
MD-11.	PW4460	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	16	6	60,000 lb.	30
MD-80 series.	JT8D-209	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	14	4	19,250 lb.	17.4
MD-80 series.	JT8D-217/2	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	14	4	20,850 lb.	18.6
MD-80 series.	JT8D-217C	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	14	4	20,850 lb.	18.6
MD-80 series.	JT8D-219	United Technologies Corp., Pratt & Whitney Large Commercial Engine	Axial Flow, Fan	14	4	21,700 lb.	19.5
MD-90-30, MD-90-30ER.	V2525-D5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	25,000 lb.	27.2
MD-90-30, MD-90-30ER.	V2528-D5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	28,000 lb.	30
MD-90-50.	V2530-D5	International Aero Engines AG	Axial Flow, Fan	1, 4, 10	2, 5	30,000 lb.	31.6
Merlin 3/4, Metro 2.	TPE331-3/3	Honeywell	Centrifugal Flow, Propeller	2	3	840 shp.	10.3
Military version of T5508D.	LTC4B-8D	Honeywell	Axial Centrifugal Flow, Shaft	7, 1	2, 1	2,250 shp.	6
Missile applications.	F121-WR-10	Williams International	Axial Flow, Jet	1, 6	2	150 lb. t.	N/A
Missile applications.	WJ119-2	Williams International	Axial Flow, Jet	6	1	105 lb. t.	N/A
Missiles.	WJ38-10	Williams International	Axial Flow, Jet	2, 5	2	1,000 lb.	N/A
Mitsubishi F-2.	F110-IHI-1	Ishikawajima-Harima Heavy Industries	Axial Flow, Fan	3, 9	1, 2	29,000 lb.	30.7
Mitsubishi MH-2000.	MG5-100	Mitsubishi Heavy Industries	Centrifugal Flow, Shaft	1	2	840 shp.	11
Mitsubishi MU-2, Rockwell Turbo Commander 68/681, Turbo 18/Turboliner, VOLPAR.	TPF331-25/	Honeywell	Centrifugal Flow, Propeller	2	3	575 shp.	8.2
Mitsubishi T-2, F-1.	TF40-IHI-8	Ishikawajima-Harima Heavy Industries	Axial Flow, Fan	2, 5	1, 1	7,300 lb.	11
MJ200/Mirach 100-2/100-3/100-5.	TRS 18-1/1	LABINAL, Microturbo	Centrifugal Flow, Jet	1	1	326/337	4.7
MQM-107D Skua.	TRI 60-5	LABINAL, Microturbo	Axial Flow, Jet	3	1	990 lb. t.	4.1
MTU share 40%. Tiger helicopter.	MTR390	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Centrifugal Flow, Shaft	2	3	1,285 lb.	N/A
MTU share 40%. Tornado.	RB199	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Fan	3, 9	3	16,000 lb.	N/A
MTU share 9.1% w/Gen. Elec.	CF6-80C2-A	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Fan	5, 14	2, 5	59,000 lb.	30.4
MTU share 9.1% w/Gen. Elec.	CF6-80E1	MTU, Motoren-und Turbinen-Union (Subsidiary of DaimlerChrysler Aerospace)	Axial Flow, Fan	4, 14	2, 4	67,500 lb.	32.4
N/A	CFM56-7B27	CFM International	Axial Flow, Fan	1, 3, 9	1, 4	27,300 lb.	28.9
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N2130.	CFM56-9	CFM International	Axial Flow, Fan	1, 2, 9	1, 3	18-22,000	23.1
NH Industries NH-90.	T700/T6E	General Electric Co., GE Aircraft Engines	Axial /Centrifugal Flow, Shaft	5A, 1C	2, 2	2,269 shp.	19
NH Industries NH-90.	T700/T6E1	General Electric Co., GE Aircraft Engines	Axial /Centrifugal Flow, Shaft	5A, 1C	2, 2	2,269 shp.	19
Non-AB F110 derivative for Northrop Grumman B-2.	F118-GE-10	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3, 9	1, 2	19,000 lb	35.1

APPLICATION/REMARKS	MODEL/DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/COMPRESSOR STAGES	No. OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Northrop BQM-74C.	WJ24-8	Williams International	Axial Centrifugal Flow, Jet	1, 1	1	240 lb. t.	N/A
Northrop Grumman E-2C.	T56-A-427	Rolls-Royce Allison	Axial Flow, Propeller	14	4	5,250 shp.	12
Northrop Grumman E-2C/C2A.	T56-A-425	Rolls-Royce Allison	Axial Flow, Propeller	14	4	4,591 shp.	9.6
Northrop Grumman F-14A.	TF30-P-414	United Technologies Corp., Pratt & Whitney Large Military Engine	Axial Flow, Fan	16	4	20,900 lb.	19.8
Northrop Grumman F-14B, F-14D.	F110-GE-40	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3, 9	1, 2	27,000 lb.	29.9
Northrop Grumman OV-1, TCH-1A.	T53-L-701A	Honeywell	Axial Centrifugal Flow, Propeller	5, 1	2, 2	1,400 shp.	7
Northrop Grumman OV-10.	T76-G-10/1	Honeywell	Centrifugal Flow, Propeller	2	3	1,040 shp.	8.5
Northrop Grumman S-2.	TPE331-15A	Honeywell	Centrifugal Flow, Propeller	2	3	1,645 shp.	11
NSM missile.	TRI 40-4	LABINAL, Microturbo	Axial Flow, Jet	4	1	750 lb. t.	6
OH-X.	TS1-10	Mitsubishi Heavy Industries	N/A	N/A	N/A	800 shp.	N/A
ORAO/IAR 93.	Viper 633	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	2	5,030 lb.	5.9
Panavia Tornado IDS.	RB199 Mk.	Turbo-Union Ltd.	Axial Flow, Fan	3, 3, 6	1, 1, 2	16,000 lb.	23.5
PC-9, PZL 130TC Turbo Orlik.	PT6A-62	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	950 shp.	N/A
Phantom.	Spey Mk. 2	Rolls-Royce, Military Aero Engines	Axial Flow, Fan	5, 12	2, 2	20,515 lb.	19.5
Piaggio Avanti.	PT6A-66	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	850 shp.	9.5
Piaggio P166, Riley/Cessna 421.	LTP101-700	Honeywell	Axial Centrifugal Flow, Propeller	1, 1	1, 1	700 eshp.	8.6
Pilatus PC-12.	PT6A-67B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	1,200 shp.	10.8
Piper Cheyenne 3A.	PT6A-61	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	850 shp.	8
Piper Cheyenne 400LS.	TPE331-14A	Honeywell	Centrifugal Flow, Propeller	2	3	1,645 shp.	11
Premier 1, SJ30-2.	FJ44-2A	Williams International	Axial Centrifugal Flow, Fan	1, 3, 1	1, 2	2,300 lb.	N/A
Proposed for FLA.	BR700-TP	Rolls-Royce GMBH	Axial Flow, Fan	10	2, 3	9-12,000 s	N/A
PZL-130TM.	M601T	Walter A.S.	Axial Centrifugal Flow, Propeller	2, 1	1, 1	751 shp.	7
Rafale B/C/M, light combat planes.	M88-2	Snecma	Axial Flow, Fan	3, 6	1, 1	17,000 lb.	24.5
Rafale B/C/M, light combat planes.	M88-3	Snecma	Axial Flow, Fan	3, 6	1, 1	20,300 lb.	26
RAH-66 Comanche.	T800-LHT-8	Light Helicopter Turbine Engine Co. (LHTEC)	Centrifugal Flow, Shaft	2	2, 2	1,563 shp.	14.1
Raytheon Beech 1900/1900C.	PT6A-65B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	1,100 shp.	N/A
Raytheon Beech 1900D.	PT6A-67D	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	1,271 shp.	10.8
Raytheon Beech C99.	PT6A-36	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	750 shp.	N/A
Raytheon Beech King Air	PT6A-21	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	580 shp.	N/A
Raytheon Beech King Air F-90-1/Israviaion ST-50.	PT6A-135A/	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	750 shp.	7
Raytheon Beech RC-12K/Starship.	PT6A-67/67	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	1,200 shp.	10.8
Raytheon Beech Super King Air B200.	PT6A-42	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	850 shp.	8
Raytheon Beech T-1A.	JT15D-5B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 1, 1	1, 2	2,900 lb.	N/A
Raytheon Beech T-34C.	PT6A-25	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 1	550 shp.	N/A
Raytheon Beech T-6A Texan 2.	PT6A-68	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	1,250 shp.	N/A
Raytheon Hawker 1000.	PW305B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 5	2, 3	5,266 lb.	N/A
Raytheon Hawker Horizon.	PW308A	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Fan	1, 5	2, 3	6,575 lb.	N/A
RB15 missile.	TRI 60-2	LABINAL, Microturbo	Axial Flow, Jet	3	1	832 lb. t.	3.8
Re-engined Boeing 727-100S.	Tay 651	Rolls-Royce, Commercial Aero Engines	Axial Flow, Fan	1, 3, 12	2, 3	15,400 lb.	16.6
ROC Indigenous Defense Fighter.	TFE 1042 (	Honeywell	Axial Centrifugal Flow, Fan	3, 5	1, 1	9,250 lb.	18.45
RPVs, Targets.	J402-CA-70	Teledyne Continental Motors-Turbine Engines	Axial Centrifugal Flow, Jet	1, 1	1	640 lb. t.	5.5
Ryan BQM-34A target.	J69-T-29	Teledyne Continental Motors-Turbine Engines	Axial Centrifugal Flow, Jet	1, 1	1	1,700 lb.	5.3
Ryan BQM-34A target.	J69-T-41B	Teledyne Continental Motors-Turbine Engines	Axial Centrifugal Flow, Jet	1, 1	1	1,920 lb.	5.5
Ryan BQM-34E/F supersonic target.	J69-T-406	Teledyne Continental Motors-Turbine Engines	Axial Centrifugal Flow, Jet	1, 1	1	1,920 lb.	5.5
SA 332/SA 332.	Makila 1A/	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	3, 1	2, 2	1,757/1,87	10.4
Saab 340A.	CT7-5A2	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Propeller	5A, 1C	2, 2	1,735 shp.	17
Saab AJS 37 Viggen.	RM8A	Volvo Aero Corp.	Axial Flow, Fan	2, 4, 7	1, 3	25,990 lb.	16.5
Saab JA 37 Viggen.	RM8B	Volvo Aero Corp.	Axial Flow, Fan	3, 3, 7	1, 3	28,930 lb.	16.5
Saab SK60.	FJ44-1C	Williams International	Axial Centrifugal Flow, Fan	1, 1, 1	1, 2	1,500 lb.	N/A

APPLICATION/REMARKS	MODEL/DESIGNATION	MANUFACTURER	TYPE	No. OF FAN/COMPRESSOR STAGES	No. OF TURBINE STAGES (HP/LP)	POWER AT SEA LEVEL	PRESSURE RATIO AT MAX. POWER
Sea Eagle.	TRI 60-1	LABINAL, Microturbo	Axial Flow, Jet	3	1	787 lb. t.	3.7
Selected for Aero Vodochody L-159.	F124-GA-10	Honeywell	Axial Centrifugal Flow, Fan	3, 5	1, 1	6,300 lb.	19.4
SH-60J, UH-60J, UH-60JA.	CT700-IHI	Ishikawajima-Harima Heavy Industries	Axial Centrifugal Flow, Shaft	5, 1	2, 2	1,800 shp.	18
Shorts 360, C-23B.	PT6A-65AR	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	1,424 shp.	10.8
Shorts 360.	PT6A-65R	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	1,376 shp.	N/A
Shorts 360-300.	PT6A-67R	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Propeller	4, 1	1, 2	1,424 shp.	10.8
Sikorsky CH/HH-53C.	T64-GE-7A	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	14	2, 2	3,936 shp.	14.1
Sikorsky CH-53D.	T64-GE-413	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	14	2, 2	3,925 shp.	14.1
Sikorsky EH-60A, MH-60G, UH-60A.	T700-GE-70	General Electric Co., GE Aircraft Engines	Axial /Centrifugal Flow, Shaft	5A, 1C	2, 2	1,622 shp.	17
Sikorsky MH/CH-53E.	T64-GE-419	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	14	2, 2	4,750 shp.	14.9
Sikorsky RH/CH-53D/E.	T64-GE-415	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	14	2, 2	4,380 shp.	14.8
Sikorsky S-61/S-62, Vertol 107.	CT58-140	General Electric Co., GE Aircraft Engines	AxialFlow, Shaft	10	2, 1	1,500 shp.	8.4
Sikorsky S-65A/H-53, MH-53J/TH-53A.	T64-GE-100	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	14	2, 2	4,330 shp.	14.9
Sikorsky S-70C.	CT7-2D/2D1	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Shaft	5A, 1C	2, 2	1,725 shp.	17
Sikorsky S-76A/A+/C.	Arriel 1S/	Labinal, Societe Turbomeca	Axial Centrifugal Flow, Shaft	1, 1	2, 1	778/802 sh	8
Sikorsky S-76B.	PT6B-36B	United Technologies Corp., Pratt & Whitney Canada Inc.	Axial Centrifugal Flow, Shaft	3, 1	1, 1	961 shp.	7.1
Sikorsky S-92.	CT7-8	General Electric Co., GE Aircraft Engines	Axial Centrifugal Flow, Shaft	5A, 1C	2, 2	2,430 shp.	21
Sikorsky SH/HH-3E/F, SH-61AAS-61A4.	T58-GE-5/1	General Electric Co., GE Aircraft Engines	Axial Flow, Shaft	10	2, 1	1,500 shp.	8.4
Singapore A-4S, non-afterburning.	F404-GE-10	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3F, 7C	1, 1	11,000 lb.	24
Soko Jastreb.	Viper 531	Rolls-Royce, Military Aero Engines	Axial Flow, Jet	8	1	3,120 lb.	5.4
Soloy turbine pac.	250-C20S	Rolls-Royce Allison	Axial Centrifugal Flow, Shaft	6, 1	4	420 shp.	7.2
Squalus.	F109-GA-10	Honeywell	Axial Centrifugal Flow, Fan	1, 2	2, 2	1,330 lb.	20.7
Super MQM.	TRI 60-20	LABINAL, Microturbo	Axial Flow, Jet	4	1	1,200 lb.	6.3
Swedish JAS 39.	F404/RM12	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	3F, 7C	1, 1	18,100 lb.	27
Target drone.	TJM3	Mitsubishi Heavy Industries	N/A	1	1	441	5.6
Taurus missile.	WJ38-15	Williams International	Axial Flow, Jet	2, 5	2	1,500 lb.	N/A
TBM 700.	PT6A-64	United Technologies Corp., Pratt & Whitne Canada Inc.	Axial Centrifugal Flow, Propeller	3, 1	1, 2	700 shp.	8.5
Tiger HAC/HAP/UH-T.	MTR 390	MTR (MTU, Turbomeca, Rolls-Royce)	Centrifugal Flow, Shaft	2	1, 2	1,556 shp.	14
Tucano.	TPE331-12B	Honeywell	Centrifugal Flow, Propeller	2	3	1,100 shp.	10.8
UAV.	TJM4	Mitsubishi Heavy Industries	N/A	2	2	639	6.7
UAV-MR (BQM-145A).	F408-CA-40	Teledyne Continental Motors-Turbine Engines	Axial Centrifugal Flow, Fan	1, 1	1	1,000 lb.	8.5
UH-1H.	CTS800-50/	Light Helicopter Turbine Engine Co. (LHTEC)	Centrifugal Flow, Shaft	2	2, 2	1,591 shp.	14.1
Unmanned helicopter.	MG6-10	Mitsubishi Heavy Industries	Centrifugal Flow, Shaft	1	1	70 shp.	4.5
US-1A, YS-11E.	T64-IHI-10	Ishikawajima-Harima Heavy Industries	Axial Flow, Propeller	14	2, 2	3,493 eshp	12.5
USAF B-1B.	F101-GE-10	General Electric Co., GE Aircraft Engines	Axial Flow, Fan	2, 9	1, 2	30,780 lb.	26.8
Version of GE F404 for JAS 39 Gripen.	RM12	Volvo Aero Corp.	Axial Flow, Fan	3, 7	1, 1	18,100 lb.	27.5
WAH-64.	RTM 322-01	Rolls-Royce Turbomeca Ltd.	Axial Centrifugal Flow, Shaft	3, 1	2, 2	2,242 shp.	14
Westland Lynx.	GEM-2	Rolls-Royce, Military Aero Engines	Axial Centrifugal Flow, Shaft	4, 1	1, 1, 2	900 shp.	12
Westland Lynx.	GEM-41-1/4	Rolls-Royce, Military Aero Engines	Axial Centrifugal Flow, Shaft	4, 1	1, 1, 2	1,120 shp.	12.72
Westland Sea King.	Gnome H140	Rolls-Royce, Military Aero Engines	Axial Flow, Shaft	10	2, 1	1,480 shp.	8.4