



CAPABILITY LIST

RATING	ATA CHAPTER	MANUFACTURER	ITEM	PART NUMBER	APPROVED OPERATIONS		
					Overhaul	Repair	Test
B1	72-xx-xx	Rolls Royce	Turbine Engine	M250-C20 series	X	X	
B2	85-xx-xx	Textron Lycoming	Reciprocating Engine	O-235-xxxx O-290-xxxx (No EASA) O-320-xxxx AIO-320-xxxx (L)IO-320-xxxx AEIO-320-xxxx (L)O-360-xxxxx (L)IO-360-xxxxx AIO-360-xxxx AEIO-360-xxxx HO-360-xxxxx HIO-360-xxxx (I)VO-360-xxxx TO-360-xxxx TIO-360-xxxx (T)VO-435-xxxx O-540-xxxxx AEIO-540-xxxx (L)IO-540-xxxxx (L)TIO-540-xxxx TIO-541-xxxx IO-720-xxxx	X	X	X
B2	85-xx-xx	Teledyne Continental	Reciprocating Engine	A65 series A75 series C85 series C90 series C-125 series C-145 series O-200 series IO-240 series O-240 series (no EASA) O-300 series TSIO-360 series IO-360 series IO-470 series O-470 series IO-520 series GTSIO-520 series (L)TSIO-520 series (L)TSIO-550 series TSIOL-520 series IO-550 series W670 series	X	X	X



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B2	85-xx-xx	Rolls Royce	Reciprocating Engine	O-240 series	X	X	X
B2	85-xx-xx	Superior	Reciprocating Engine	O-360 series IO-360 series	X	X	X
C1	21-xx-xx	Dynamic Air	Axial Fan	M5861AD-6B with motor p/n M3424CB	X	X	X
C1	21-xx-xx	Southwind	Cabin Heater	940 series 8472 series 8240 series 8259 series	X	X	X
C1	21-xx-xx	Janitrol (Hartzell)	Cabin Heater	Standard Model No's B1500 B2030 B3040 B4050 EL Model No's B2500 B3500 B4500	X	X	X
C5	24-xx-xx	TCM	Alternator	646843 649304	X	X	X
C5	24-xx-xx	Kelly (Hartzell)	Alternator	ALE series ALH series ALM series ALT series ALU series ALV series ALX series ALZ series ANG series ALY series ES4000 series	X	X	X
C5	24-xx-xx	Cessna	Alternator	DOFF series EOFF series E3FF series C4FF series C611502-xxxx 1570213-x C611503-xxxx C611501-xxxx 0750217-x	X	X	X
C5	24-xx-xx	Phoenix Aerospace	Generator Control Unit	VR1010-24-2A	X	X	X



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C5	24-xx-xx	Goodrich	Starter Generator	23079 series 23048 series	X	X	X
C5	24-xx-xx	APC (Skurka)	Starter Generator	150SG(L) series 200SG(L) series	X	X	X
C5	24-xx-xx	GE	Starter Generator	2CM306D2 2CM306D3	X	X	X
C5	24-xx-xx	Thales/Auxilec	Starter Generator	8260 series	X	X	X
C6	25-20-xx	Britten Norman Some repairs are to CSD	Seats	967003 D22121 series DV950 series F1005 series JS103 series JS114 series NB-16-2045		X	
C7	73-xx-xx	Marvel Schebler / Facet/Precision	Carburettor	MA-3 series MA-4SPA series MA-4-5 series MA-4-5AA series MA-5 series MA-6AA series HA-6 series	X	X	X
C7	73-xx-xx	Stromberg (NO EASA)	Carburettor	NA-S3A1	X	X	X
C7	71-20-XX	Britten Norman	Engine Mount	NB20-H-5231 NB20-G-1901 NB20-H-1021 8206853	X	X	X
C7	71-60-xx	Britten Norman	Engine Air Inlet	NB-51-G-393 NB-51-G-497 NB-51-D-685 NB-51-D-686 NF23668-3		X	
C7	78-xx-xx	Britten Norman	Engine Exhaust System	NB-51-G-403, 405, 407, 409 NB-51-G-737, 745, 749, 751 NB-51-G-2037, 2039, 2143, 2145, 2147 NB-53-ND-173, 174, 175, 176, 177,178, 283, 285, 287, 383 NB-51-ND-267, 269, 271, 275, 303, 315, 329, 331, 385, 387, 389 NB-53-A2-457, 459		X	



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C7	73-xx-xx	Precision / Kelly	Fuel Injector	RSA-5 series RS-5 series RS-10 series RSA-10 series RSA-7 series	X	X	X
C7	73-xx-xx	Pratt & Whitney	Fuel Nozzles	PT6 series		X	X
C7	73-xx-xx	Lear Romec	Fuel Pump	RG17980 series RG9080 series RG9570 series RG347020 series RR54390 RR36090C	X	X	X
C7	73-xx-xx	Kelly/Hartzell	Fuel Pump	200F series 201F series	X	X	X
C7	74-xx-xx	Slick / Unison	Magneto	4200 series 4300 series 6200 series 6300 series	X	X	X
C7	74-xx-xx	Bendix/TCM	Magneto	S20 series S200 series S1200 series D2000 series D2200 series D3000 series D3200 series	X	X	X
C7	79-xx-xx	Stewart Warner / Harrison / Niagra	Oil Cooler	Piston and turbine engine applications	X	X	X
C7	81-xx-xx	Hartzell/Garrett/Kelly Aerospace	Pressure Relief Valve	470930-xxxx, 470944-xxxx, 481028-xxxx, 481040-xxxx, 481066-xxxx	X	X	X
C7	79-xx-xx	Pratt and Whitney	Oil Filter	3059254-xx 3059256-xx 1763140-xx 3112895-xx		X	
C7	79-10-xx	Jetstream	Engine Oil Tank	137911611403 137911611405 137911611407 137911611409 137911611411		X	



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C7	81-xx-xx	Hartzell/Garrett/Kelly Aerospace	Pressure and Density Controller	470616-xxxx, 470688-xxxx, 470836-xxxx, 470936-xxxx, 470924-xxxx. 481008-xxxx 481012-xxxx, 481058-xxxx, 470822-xxxx, 470620-xxxx, 470654-xxxx, 470884-xxxx, 470886-xxxx, 470912-xxxx	X	X	X
C7	79-xx-xx	Purolator	Scavenge Filter (in line)	1742500		X	X
C7	80-xx-xx	TCM	Starter Motor	655564 655566	X	X	X
C7	80-xx-xx	Prestolite/Kelly/Hartzell	Starter Motor	MCL series MDB series MHB series MHJ series MHP series MMU series MZ series ES646xxx series ES2000 series	X	X	X
C7	81-xx-xx	Hartzell/ Garrett/Rajay/ Kelly Aerospace	Turbo Charger	TA04 series TA36 series TE06 series TH08 series TH08A series TA81 series T11 series T18A79 series T18A series TA61 series CF600xxx series	X	X	X



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C7	81-xx-xx	Hartzell/Garrett/Kelly Aerospace	Wastegate Valve	477233-xxxx, 477240-xxxx, 478160-xxxx, 481038-xxxx, 481044-xxxx, 477217-xxxx, 470892-xxxx, 470830-xxxx, 470864-xxxx, 470872-xxxx, 470622-xxxx, 470656-xxxx, 470780-xxxx, 470818-xxxx, 470842-xxxx, 470908-xxxx, 470954-xxxx, 481036-xxxx, 481064-xxxx, 470618-xxxx	X	X	X
C8	27-xx-xx	Cessna, Piper, Prestolite/Kelly	Electrical Motor	Flight control motors/actuators	X	X	X
C8	27-xx-xx	Cessna	Actuator	C300 series C400 series	X	X	X
C9	73-xx-xx	Stewart Warner	Fuel Heater	10552 series	X	X	X
C9	28-xx-xx	Dukes	Fuel Pump	1500 series 4140 series 4404 series 1171 series 1184 series 1296 series 1500 series 1515 series 1816 series 1817 series 4258 series	X	X	X
C9	28-xx-xx	Weldon	Fuel Pump	8000 series 10000 series	X	X	X
C9	28-xx-xx	BN / Anglo Normandy	Fuel Quantity Transmitter	ANA-046-1 ANA-046-2 ANA-046-3		X (CSD)	
C9	28-xx-xx	BN	Fuel Quantity	NB57-1113 NB57-1183 NB57-1261 NB57-2411 & NB57- 2363		X	



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C11	63-xx-xx	Bell 47 To A8-23 Release only. No EASA	Main Transmission	47-620-600-xx 47-620-900-xx	X	X	
C12	29-xx-xx	Cessna	Hydraulic Pump	1280114-2 9881124-xx	X	X	X
C12	29-xx-xx	Prestolite	Hydraulic Power Pack	HYC5001 HYC5005 HYC5006 HYH5001 105255B 105476 105476A 105932B 105932E	X	X	X
C12	29-xx-xx	Eastern Hydraulics	Hydraulic Pump	1213HBG series 105HBG series 1233HNG series 26802 series	X	X	X
C14	32-xx-xx	Cessna Fluid Power	Actuator	57213 series (9910136 series)	X	X	X
C14	32-xx-xx	Teijin Seiki	Actuator	1521900 series (9910139 series) 1521200 series (9910136 series)	X	X	X
C14	32-xx-xx	Goodrich	Brake Assy.	2-1378	X	X	X
C14	32-xx-xx	APPH	Undercarriage leg-nose (BN2)	AIR48280 AIR46202	X	X	X
C14	32-xx-xx	APPH	Undercarriage Leg – main (BN2)	AIR48934 AIR46200 AIR46470 AIR48958 AIR83002 AIR83006	X	X	X
C14	32-xx-xx	Fairey / Claverham	Undercarriage Leg - main (BN2)	3499H series 3507H series	X (CSD)	X (CSD)	X (CSD)
C14	32-xx-xx	Fairey / Claverham	Undercarriage Leg – nose (BN2)	3501H series 3811H series	X (CSD)	X (CSD)	X (CSD)



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C14	32-xx-xx	ERAM (Messier Bugatti)	Wheel - main (Eurocopter AS365)	20475 series	X	X	X
C14	32-xx-xx	ERAM (Messier Bugatti)	Wheel - nose (Eurocopter AS365)	18755 series	X	X	X
C14	32-xx-xx	Cessna (172RG & 177RG)	Undercarriage & hydraulic system components	1280514-9 9882015-2 1280504-2 9881020-2	X	X	X
C14	32-xx-xx	Cessna	Undercarriage Leg	C100 series C200 series C300 series C400series	X	X	X
C14	32-xx-xx	Piper	Undercarriage Leg	All models		X	X
C14	32-xx-xx	Aircraft braking systems	Main Wheel (Eurocopter AS365)	5002566	X	X	X
C14	32-xx-xx	Aircraft Braking systems	Main Wheel (Sikorsky S61)	9531925(-1)	X	X	X
C16	61-xx-xx	Woodward	Governor - Turboprop	8210-xxx series (x)210xxx series	X	X	X
C16	61-xx-xx	Ontic (Woodward)	Governor - Reciprocating	(x)210xxx series	X	X	X
C16	61-xx-xx	Hartzell	Governor	A-x-xx series B-x-xx series, C-x-xx series D-x-xx series E-x-xx series F-x-xx series H-x-xx series S-x-xx series U-x-xx series V-x-xx series	X	X	X



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C16	61-xx-xx	McCauley	Governor	C290 series DC290 series DCF290 series DCFS290 series DCFU290 series DCFT290 series DCFTS290 series DCFTU290 series DCFTUS290 series ADC310 series CF310 series CFS310 series CFU310 series CFUS310 series DCF310 series DCFS310 series DCFU310 series DCFUS310 series	X	X	X
C16	61-xx-xx	Hamilton Standard	Governor	Warbird Governors	X	X	X
C16	61-xx-xx	Aero Technologies	Governor	PCU5000 series	X	X	X
C16	61-xx-xx	Hartzell	Propeller Steel hub Reciprocating engine	(x)HC-(x)2V(x)-xxxx (x)HC-(x)2W(x)-xxxx (x)HC-(x)2X(x)-xxxx (x)HC-(x)2Z(x)-xxxx (x)HC-(x)2MV(x)-xxxx (x)HC-(x)3V(x)-xxxx (x)HC-(x)3MV(x)-xxxx (x)HC-(x)3R(x)-xxxx	X	X	X
C16	61-xx-xx	Hartzell	Propeller Steel Hub Turbine engine	HC-(x)3V(x)-xxxx HC-(x)3MV(x)-xxxx HC-(x)3M(x)-xxxx HC-(x)3T(x)-xxxx HC-(x)4M(x)-xxxx HC-(x)4T(x)-xxxx	X	X	X
C16	61-xx-xx	Hartzell	Propeller Compact hub Reciprocating and Turbine engine	(x)HC-(x)2Y(x)-xxxx (x)HC-(x)3Y(x)-xxxx (x)HC-(x)4Y(x)-xxxx	X	X	X
C16	61-xx-xx	Hartzell	Propeller Lightweight Turbine engine	HC-D4(x)-xxxx HC-E4(x)-xxxx HC-E5(x)-xxxx HC-A6(x)-xxxx	X	X	X



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C16	61-xx-xx	McCauley	Propeller	Fixed Pitch series C200 series C300 series C400 series C500 series C650 series C700 series C750 series C1100 series (x)2AF31C series (x)2AF34C series (x)2AF36C series (x)3AF32C series (x)3AF34C series	X	X	X
C16	61-xx-xx	Sensenich	Propeller	69CK series 72CK series 72CC series 74CK series 74DC series 74DM series 74DM series 74DR series 76AK series 76AM series 76EM series 80BM series	X	X	X
C17	75-xx-xx	Pratt & Whitney	Bleed Valve	PT6A series		X	X
C18	30-xx-xx	Goodrich	De-Ice Valve	1532-2A 1532-3A 1532-3B 1532-3C 1532-6A 1532-6C 3D1871-01	X	X	X
C18	30-xx-xx	Goodrich	De-ice Slip Ring	4Exxxx 5Exxxx		X	X
C18	30-xx-xx	Goodrich	De-Ice Brush Block	3Exxxx 4Exxxx		X	X
D1			NDT	MPI FPI Eddy Current			X
BCAR	N/A	N/A	Welding	N/A		X	

CSD = To customer supplied data.