

Company Exposition

INTENDED SCOPE OF WORK

Major maintenance of aircraft as defined in the Company approval document issued by the EASA/CAA.

These services consist of the following:

Capability List No 1

CLASS	RATING	LIMITATION	BASE	LINE
[AIRCRAFT	A1 Aeroplanes above 5700 kg	HAWKER BEEHCRAFT 300, B300 and 1900 SERIES BEECH 400 SERIES CESSNA 550/560 CITATION	X X X	X X X
[	A2 Aeroplanes 5700 kg and below	American AA-1/AA-5 Series Beech Single Piston Series Beech Twin Piston Series Beech 99/100 Series Beech 200/300 Series	X X X X X	X X X X X
[		Bellanca/America Champion Single Piston Series	X	X
[		Bellanca 17-30A	X	X
[		Bolkow Single Piston Series	X	X
[		Bombardier DHC-6 Series	X	X
[		Britten-Norman BN2 Series	X	X
[		Cessna Single Series	X	X
[		Cessna Twin Piston 300/400 Series	X	X
[		Cessna 425	X	X
[		Cessna 441	X	X
[		Cessna 500 Series	X	X
[		Cirrus Single Engine Piston Series	X	X
[		Reims Cessna F406	X	X
[		Christen A-1 Series	X	X
[		Cirrus Single Piston Series	X	X
[		Diamond Single Piston Series	X	X
[		Diamond Single Diesel Series	X	X
[		Diamond DA42	X	X
[		Embraer EMB-110	X	X
[		Embraer EMB-121	X	X
[		Extra Single Piston Engine Series	X	X
[		Fairchild SA227-AC Metro III	X	X
[		Fuji-200 Series	X	X
[		Grob G115 Series	X	X
[		Grumman GA-7	X	X
[		Maule M-5/M-6/M-7/MX-7 Series	X	X
[		Mooney Single Piston Series	X	X
[		Morané-Saulnier MS880/MS890 Series	X	X
[		Morovan Z 50 LX	X	X
[		ZLin Z242L	X	X
[		PAC 750XL	X	X
[		Partenavia P68	X	X
[		Piaggio P180	X	X
[		Pilatus PC-6/B2-H4	X	X
[		Pilatus PC-12 Series	X	X
[		Sky International Pitts S1 and S2 Series	X	X
[		Christen/Aviat A1 Husky	X	X
[		Piper Single Piston Series	X	X
[		Piper Twin Series	X	X
[		Piper PA-46 Series	X	X
[		Piper PA-60	X	X
[		Rockwell Commander 112/114 Series	X	X
[Rockwell Commander 500-S	X	X
[Ruschmeyer R90-230RG	X	X
[Siai-Marchetti S205 Series	X	X

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		Slingsby T67 Series	X	X
		Socata Single Piston Series	X	X
		Socata TBM 700/850	X	X
		Beech 90 Series	X	X
		Tiger (Grumman/American)		
		Single Piston Engine Series	X	X

***Note:** As we increase our capability we will amend the MOE

Company Exposition

Capability List No 2

Rating	Manufacturer	Make/Model	Limitations
Propeller	Sensenich	69C,72C,74,74D series 76A,76E series	Fixed Pitch Metal Propellers
	McCauley	1A90,1A100,1A101,1A102,1A103,1A105 series 1A135, 1A170, 1A175,1A200 series 1B90,1B175,1B200,1B235 series 1C90,1C160,1C172,1C200 series 1D200 series 1P235 series	Fixed Pitch Metal Propeller
	McCauley	Two Blade 2A31C,2A34C,2A36C,2A37C Series 2B36C Series, 2D34C,2D36C Series B2D34C,B2A34C,B2A36C,B2E34C,B2D37C Series,C2A34C,C2A36C,C2D37C Series D2A34C,D2A36C,D2A37C Series,E2A37C,E2A34C Series F2A34C Series Three Blade 3A32C,3A34C,3A36C Series,B3D32C,B3D34C,B3D36C Series,C3D36C Series, D3A32C,D3A34C,D3A36C Series	Two & Three Blade constant speed propellers
	McCauley	Two Blade 2AF31C,2AF34C,2AF36C Series D2AF34C.D2AF36C Series Three Blade 3AF32C,3AF34C,3AF36C,3AF37C Series, 3FF32C Series, B3DF36C Series D3AF32C Series	Two & Three Blade Full Feathering Constant Speed Propellers
	McCauley	C200,C300,C400,C500 series	Two & Three Blade Constant Speed and Full Feathering Constant Speed
	McCauley	C600,C650,C700,C750 series	Two & Three Blade Constant Speed and Full Feathering Constant Speed
	Hartzell	Two Blade BHC-C2YF-1B(L) (F) CHC-C2YF-1B(L) (F) HC-C2YF-1B(L) (F) HC-C2YK-1B(L) (F) HC-C2YL-1B(L) (F) HC-C2YR-1B(L) (F) HC-E2YL-1B(L) (F) HC-E2YR-1B(L) (F) HC-E2YR-1(S) (F) HC-F2YL-1F HC-F2YR-1 (F) BHC-G2YF-1BF BHC-12YF-1BF HC-12YF-1BF HC-12YR-1BF BHC-J2YF-1B(F) BHC-J2YF-1C BHC-L2YF-1BF HC-M2YR-1BF BHC-C2YF-4 (B) (F) HC-C2YF-4 (B) (F) HC-C2YK-4 (A,B,C) (F) HC-C2YL-4 (B) (F) HC-C2YR-4 (A,B,C) (L) F HC-C2YR-4E HC-C2YR-4G	Compact Non-Feathering (-1) and Aerobatic(-4) Propellers

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Rating	Manufacturer	Make/Model	Limitations
Propeller	Hartzell (continued)	<p style="text-align: center;">Two Blade (cont'd)</p> BHC-12YF-4(B)F HC-12YF-4(B)F BHC-L2YF-4(B)F HC-L2YF-4(B)F <p style="text-align: center;">Three / Four Blade</p> HC-C3YF-1I(L)F PHC-C3YF-1MF PHC-C3YF-1R(F) HC-C3YN-1(F) HC-C3YR-1A HC-C3YR-1MF HC-C3YR-1I(L)(F) HC-E3YR-1R(1)F HC-F3YR-1ARF HC-F3YR-1RF PHC-G3YF-1RF HC-H3YF-1RF PHC-H3YF-1RF HC-13YR-1E HC-13YR-1RF PHC-J3YF-1MF HC-J3YF-1RF PHC-J3YF-1RF EHC-L3YF-1RF PHC-L3YF-1RF HC-L3YF-1RF HC-M3YR-1RF HC-C3YF-4(B)F PHC-C3YF-4(B)F HC-C3YN-4(B)F HC-C3YR-4A HC-C3YR-4(B)F HC-C4Y()-1(())	Compact Non-Feathering (-1)-and Aerobatic (-4) Propellers (continued)
	Hartzell (continued)	<p style="text-align: center;">Two Blade</p> BHC-C2YF-2() HC-C2YF-2() HC-C2YK-2() HC-C2YL-2() HC-C2YR-2() HC-E2YK-2() HC-E2YL-2() HC-E2YR-2() HC-F2YL-2() HC-F2YR-2() BHC-12YF-2() HC-12YF-2() BHC-J2YF-2() BHC-L2YF-2() HC-L2YF-2() HC-M2YL-2() HC-M2YR-2()	Compact Constant Speed and Feathering Propeller

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Rating	Manufacturer	Make/Model	Limitations
Propeller	Hartzell (continued)	Three Blade ()HC-()3()F-()()() HC-C3YN-2() HC-C3YR-2() HC-E3YR-2() HC-F3YR-2() HC-G3YF-2() PHC-G3YF-2() HC-H3YF-2() PHC-H3YF-2() HC-H3YN-2() HC-13YF-2() PHC-13YF-2() HC-13YR-2() PHC-J3YF-2() ()()HC-()()2XV()-() ()()HC-()()3XV()-() HC-C3YN-5A	Compact Constant Speed and Feathering Propeller (continued)
	Hartzell (continued)	()HC-B3TN-()()() HC-A3()VF-()() HC-B3T()()-()() HC-B4()()-()()() HC-D4N-()() HC-E4A-()() HC-E4N-()() HC-E4W-()() HC-B5M()-()()() HC-F4YR-2() HC-C4Y()-2()	Constant Speed and Feathering Propellers

NB: Only Approved Products, Components or Accessories listed on Capability List will be Approved Return to Service.

Company Exposition

Capability List No 3*

DESCRIPTION	MANUFACTURER	PART NO/TYPE
SAFETY EQUIPMENT SHOREHAM		
Life Jackets	Rfd Ltd Beaufort Aircruisers	102MK-2BA 50C MK5 50C MK8
Life Rafts/Slides	Rfd Ltd Beaufort Air Cruisers	4U MK-1

N. 7 MCA exercise the right not to undertake any safety equipment work until such time that the new workshop is ready for use.

DESCRIPTION	MANUFACTURER	PART NO / TYPE
C6 Flexible Hoses Repair/Pressure Testing Only	Aeroquip	Various Part Numbers. To carry out repair or p/testing only fitted to piston engine aeroplanes up to 5,700 kgs.
C14 Landing Gear [ [	Beechcraft Daher Socata	Various part numbers. Beech 90/100/200 and 300 series <hr/> TB and TBM Series
[C20 Standard	As listed in capability list No 1	Various

Capability List No 4

DESCRIPTION	MANUFACTURER	PART NO/TYPE
C7 ENGINE COMPONENTS Magnetos - SHOREHAM	Bendix Series	20, 200, 1200, 2000, 3000 SERIES
	Slick Series	4200, 4300, 6200, 6300, 600 SERIES
Ignition Harness	Bendix/TCM Slick High Temp	As per magneto types
DESCRIPTION	MANUFACTURER	PART NO/TYPE
C5 ELECTRICAL COMPONENTS Alternators	Prestolite/ Electrosystems	ALE SERIES ALH SERIES ALM SERIES ALT SERIES ALU SERIES ALV SERIES ALX SERIES ALY SERIES ALZ SERIES ANG SERIES
	Chrysler	2090000, 2640000, 3650000, 4110000 Series
GENERATOR	Ford	C6FF, C7FF, D0FF, D7FF, E3FF Series
	Delco Remy	400, 500, 600, 900, 1100000, 1800000 SERIES
Starting Motors	Prestolite	MCL SERIES MDB SERIES MHB SERIES MHJ SERIES MHP SERIES MMU SERIES MZ SERIES
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[C5 Electrical Heaters [[[[Overhaul/repair and [testing	Janitrol and Southwind (Cessna) Heaters	Various Part Numbers To carry out Overhaul test and repairs
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