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**MAINTENANCE ORGANISATION / REPAIR STATION**

# **CAPABILITY LIST**

THIS DOCUMENT IS TO BE USED IN CONJUNCTION WITH THE  
MAINTENANCE ORGANISATION EXPOSITION MOE1

THIS DOCUMENT COMPLIES WITH THE CIVIL  
AVIATION SAFETY AGENCY  
PART 145.A.20 TERMS OF APPROVAL

AND

THE FEDERAL AVIATION REGULATIONS  
FAR-145.61 LIMITED RATINGS FAR-145.215 CAPABILITY  
LIST

APPROVAL NO. UK.145.00263 / EASA.UK.145.00263 / FAA W9LY476N

## 6. Scope and ATA Ratings (REF 145.A.20 & 145.A.70 a-9)

As detailed in Maintenance Organisation MOE 1 Part and Part 7 (FAA)

6.1 <u>CLASS:</u>	COMPONENTS
6.2 <u>RATING:</u>	C4 DOORS – HATCHES
	C6 EQUIPMENT
	C7 ENGINES – APU
	C8 FLIGHT CONTROLS
	C9 FUEL AIRFRAME
	C14 LANDING GEAR
	C18 PROTECTION – ICE / RAIN / FIRE
	C20 STRUCTURAL

All ratings include associated NDT, utilising Radiographic and Ultrasonic (both wet and dry scanning techniques).

### 6.3 COMPONENT LISTING

Components of Metallic / Composite Material Construction of the following types or processes:-

- A. Panels made up of paper or aluminium honeycomb sandwiched between skins of resin impregnated glass, carbon or aramid fibres.
- B. Panels made up of aluminium honeycomb sandwiched between metal skins.
- C. Components made up of layers of resin-impregnated glass, carbon or aramid fibres.
- D. Metal / Plastic (in any combination) riveted / adhesive bonding.

**No changes will be made to the above scope of work until approval is received from the Civil Aviation Authority (CAA) Gatwick office.**

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*							
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6		
C4 Doors & Hatches	52 Doors	D5248550000400	APU Door	Airbus	A320	x	x	x			x		
		D5248570000400	APU Door	Airbus	A320	x	x	x			x		
		D52880165000 D52880165009 D52880165001 D528801650195	MLG Door	Airbus	A320		x	x	x			x	
		D52810110004 D5281011000400 D52810110005 D5281011000500 D5281011001000	Door Assy NLG Main	Airbus	A320		x	x	x			x	
		D52858752000 D52858752001	Hinged Fairing Adaptn	Airbus	A320		x	x	x			x	
		D52856010002 D52856010003 D52856010004 D52856010005 D52856010006 D52856010007	U/C Leg Fairing	Airbus	A320		x	x	x			x	
		F5218010000000	LH Fwd Passenger Door	Airbus	A330 / A340		x	x	x			x	
		F52181100000069	Structure	Airbus	A330 / A340		x	x	x			x	
		F5285002700600A	Leg Fairing	Airbus	A330		x	x	x	x	x	x	
		L52850152000 L52850152001 L5285015200001A L5285015200101A	Hinged Door (Wlgd)	Airbus	A380		x	x	x			x	
		L52850105000 L52850105001 L5285010500001A L5285010500101A	Hinged Door (Wlgd DLH Variant)	Airbus	A380		x	x	x			x	
		L52850152000 L52850152001 L5285015200001A L52850100101A	Hinged Door (Wlgd)	Airbus	A380		x	x	x			x	
		L52850105000 L52850105001 L5285010500001A L5285010500101A	Hinged Door (Wlgd)	Airbus	A380		x	x	x			x	
		L52850107000 L52850107001 L5285010700000 L5285010700100 L5285010700001A L5285010700101A	Leg Fairing (MLG)	Airbus	A380		x	x	x			x	
		L52850106000 L52850106001 L5285010600001A L5285010600101A	Leg Fairing (MLG)	Airbus	A380		x	x	x			x	
		416N2100-724E 416N2100-726E 416N2100-733A 416N2100-735A	Door Cover No 4 Escape Slide	Boeing	757				x	x		x	
		C4 Doors & Hatches (Cont.)	52 Doors (Cont.)	148N6660-11F 148N6660-12F	APU Door	Boeing	757			x	x		x
				141N6910-47 141N6910-53 141N6910-54	Nose U/C Door	Boeing	757			x	x		x
				149N6001-1	MLG Door	Boeing	757			x	x		x

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		65C28178-29	Outer U/C Door	Boeing	737		x	x			x	
		WA670-30010-1	Door Assy	Bombardier	CRJ	x	x	x			x	
		WA670-30011-1	Door Assy	Bombardier	CRJ	x	x	x			x	
		85420007-007 85420007-009 85420007-011	MLG Door	Bombardier	Dash8-300	x	x	x			x	
		85420008-007 85420008-011	MLG Door	Bombardier	Dash8-300	x	x	x			x	
		85420009-005 85420009-009	MLG Door	Bombardier	Dash8-300	x	x	x			x	
		85420047-001 85420047-007 85420047-009 85420047-011 85420047-013 85420047-015	MLG Door	Bombardier	Dash8-300	x	x	x			x	
		D52371000024T	Cargo Door Fwd	Airbus	A320	x	x	x			x	
		D52371900104V	Cargo Door Rear	Airbus	A320	x	x	x			x	
		D52856010004 D52856010005 D52856010006 D52856010007	U/C Fairing Assy	Airbus	A320	x	x	x			x	
		L52850107000 L5285010700000 L5285010700001A L52850107001 L5285010700100 L5285010700100A	Leg Fairing	Airbus	A380	x	x	x			x	
		L52850106000 L5285010600001A L52850106001 L5285010600100A	Leg Fairing DHL Variant	Airbus	A380	x	x	x			x	
		217-1333-01	Oil Filler Access Panel	Airbus	A330		x	x				
		85220283-001	Door	Bombardier	Dash8	x	x	x			x	
		C6 Equipment	25 Equipment & Furnishings	D2551025400000	Panel	Airbus	A320	x	x	x		x
				D2557166000000	Cargo Panel	Airbus	A320	x	x	x		x
				D2557176200600	Cargo Panel	Airbus	A320	x	x	x		x
		C7 Engines - APU	71 Power Plant	WCA7110E012-041 WCA7110E012-043 WCA7110E012-045 WCA7110E012-047	FCD L/H	Airbus	A330	x	x	x		x
WCA7110E013-041 WCA7110E013-043 WCA7110E013-045	FCD R/H			Airbus	A330	x	x	x		x		
217-0466-01	FCD L/H (Old P/N)			Airbus	A330	x	x	x		x		
217-1366-01	FCD R/H (Old P/N)			Airbus	A330	x	x	x		x		
217-1333-01	FCD Access Panel			Airbus	A330		x	x		x		
87140002-001	Fwd Upper Cowl			Bombardier	Dash8-300	x	x	x		x		
C7 Engines - APU (Cont.)	71 Power Plant (Cont.)	87140003-003 87140003-005 87140003-007 87140003-009	Fwd L/H Door	Bombardier	Dash8-300	x	x	x		x		
		87140004-001 87140004-003 87140004-005 87140004-009	Fwd R/H Door	Bombardier	Dash8-300	x	x	x		x		

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						1	2	3	4	5	6		
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6		
		87140007-001	Aft Cowl	Bombardier	Dash8-300	x	x	x			x		
		87140007-002	Aft Door	Bombardier	Dash8-300	x	x	x			x		
		87140007-003	Aft Access Panel	Bombardier	Dash8-300	x	x	x			x		
		87140007-004	Access Panel	Bombardier	Dash8-300	x	x	x			x		
		87140011-001 87140011-005 87140011-007 87140011-009	Lower Cowl	Bombardier	Dash8-300	x	x	x			x		
		87140304-005	Aft Cone Assy	Bombardier	Dash8-300	x	x	x			x		
		SBJ31000-803 SBJ31000-804 SBJ31000-805 SBJ31000-806 SBJ31000-808 SBJ31000-809 SBJ31000-810 SBJ31000-813 SBJ31000-814 SBJ31000-815 SBJ31000-816 SBJ31000-817 SBJ31000-818	Lower Fan Cowl	Dassault	Falcon 50EX	x	x	x			x		
		SBJ31500-803 SBJ31500-804	Upper FCD	Dassault	Falcon 50EX	x	x	x			x		
		SBJ33084-403	Tee Piece Assy Fuel Centre Engine	Dassault	Falcon 50EX	x	x	x			x		
		SBJ33383-003	Manifold	Dassault	Falcon 50EX	x	x	x			x		
		SBJ30100-403	Air Inlet	Dassault	Falcon 50EX	x	x	x			x		
		SBJ31063-406	Drain Mast	Dassault	Falcon 50EX	x	x	x			x		
		SBJ33390-401 SBJ33390-403	Manifold Bonded Assy	Dassault	Falcon 50EX	x	x	x			x		
		SBJ31070-403	Drag Fairing	Dassault	Falcon 900EX	x	x	x			x		
		SBJ20013	Inlet	Gulfstream	G100 / G150	x	x	x			x		
		WBA2821G104-001 WBA2821G104-003 WBA2821G104-005 WBA2821G104-007 WBA2821G104-009	Fuel Pipe	Honeywell	AS907	x	x	x			x		
		WBA7160E101-041 WBA7160E101-043 WBA7160E101-045 WBA7160E101-047 WBA7160E101-049 WBA7160E101-051 WBA7160E101-053 WBA7160E101-951 WBA7160E101-953	Inlet Assy	Honeywell	AS907	x	x	x			x		
		C7 Engines – APU (Cont.)	71 Power Plant (Cont.)	WBD7100E001-041 WBD7100E001-043 WBD7100E001-045	Inlet Assy	Honeywell	G280	x	x	x			x
				WBD7160E101-041 WBD7160E101-043 WBD7160E101-045	Inlet Assy	Honeywell	G280	x	x	x			x
				WBE7160E101-045	Inlet Assy	Honeywell	Embraer E450-500	x	x	x	x		
				3352134-1 3352134-1-01	Duct Assy	Lockheed	LM100J		x	x	x		
				3357570-1	Oil Tank Assy	Lockheed	LM100J	x	x	x	x		

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	72 Engine	697997-1	Oil Cooler Assy	Lockheed	LM100J	x	x	x	x		
		7354230-525	Aft Arch (E.M.S.) Cowl Support	SAAB	2000			x			
		K12947160E001-053 K12947160E001-055	Intake Lower Installation	ADS	A400M	x	x	x			x
		K12947160E002-053 K12947160E002-055	Intake Upper Installation	ADS	A400M	x	x	x	x	x	
		SBJ33057-401 SBJ33057-402	HP Duct Assy	Dassault	Falcon	x	x	x			x
		SBJ33292-403	HP Bleed Duct Assy	Dassault	Falcon	x	x	x			x
	78 Exhaust	LJ75079 LJ75857	Door	Boeing	757		x	x			
C8 Flight Controls	55 Stabilisers	600-21901-27	Ram Air Intake Cowl	Bombardier	Challenger 605		x				
		D55183116000 D55183116001 D55183116002 D55183116003 D55183116090K D55183116091K	Fairing Assy	Airbus	A320	x	x	x			x
		D55183300002 D5518330000301 D55183300003K D5518330000401 D55183300004A01K D55183300004 D55183300005	Leading Edge	Airbus	A320	x	x	x			x
		D5518340000002 D551834000000301 D5518340000004 D551834000000401 D55183400004A01K	Leading Edge	Airbus	A320	x	x	x			x
		D55183130000 D55183130001 D55183130004 D55183130005 D55183130071L	Wing Tip	Airbus	A320	x	x	x			x
		D551831300000 D551831300001 D55183130000A01	Horizontal Stabiliser Tip	Airbus	A320	x	x	x			x
		D55280001000 D55280001001 D55280001002 D5528000100000 D5528000100195 D5528000100451 D5528000301000 D5528000301100	Elevator	Airbus	A320	x	x	x			x
		D537072500500	Fairing Vert Stab Fwd	Airbus	A320	x	x	x			x
C8 Flight Controls (Cont.)	55 Stabilisers (Cont.)	D5537002501000 D5537002501000N	Leading edge No 1	Airbus	A320	x	x	x		x	
		D5537002601000 D5537002601000M	Leading Edge No 2	Airbus	A320	x	x	x		x	
		D5537002701000 D5537002701000N	Leading Edge No 3	Airbus	A320	x	x	x		x	
		D5537003700000 D5537003700000A	Panel Assy	Airbus	A320	x	x	x		x	

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		D55471000020 D554710001800	Rudder	Airbus	A320	x	x	x		x	
		F552800000004 F5528000000000 F5528000000100 F5528000000600 F5528000000451 F5528000000851 F5528000000951	L/H Elevator	Airbus	A330 / A340	x	x	x		x	
		F5537040000400	Dorsal Fin Leading Edge	Airbus	A330 / A340	x	x	x		x	
		F5537045500000	Leading Edge No 1	Airbus	A330 / A340	x	x	x		x	
		F5537040100200	Leading Edge No 1	Airbus	A330 / A340	x	x	x		x	
		F5537045600000	Leading Edge No 2	Airbus	A330 / A340	x	x	x		x	
		F5537040200200	Leading Edge No 2	Airbus	A330 / A340	x	x	x		x	
		F5537045700400	Leading Edge No 3	Airbus	A330 / A340	x	x	x		x	
		F5537040300200	Leading Edge No 3	Airbus	A330 / A340	x	x	x		x	
		F5537045700000	Leading Edge No 3	Airbus	A330 / A340	x	x	x		x	
		F5537163100000	Leading Edge No 4A	Airbus	A330 / A340	x	x	x		x	
		F5537161100000	Leading Edge No 4A	Airbus	A330 / A340	x	x	x		x	
		F5537161500000	Tip CPL	Airbus	A330 / A340	x	x	x		x	
		A5537016501200	Tip Vert Stabilizer	Airbus	A330 / A340	x	x	x		x	
		186A1001-8	L/E Horizontal Stabilizer	Boeing	737		x	x		x	
		65C26384-15A	Tab Assy	Boeing	737		x	x		x	
		183N1101-1	Panel Horizontal Stabilizer	Boeing	757		x	x		x	
		184N1006-003 184N1006-004	L/E Tail Stabilizer	Boeing	757		x	x		x	
		189N0001-1 189N0001-2	Tip Horizontal Stabilizer	Boeing	757		x	x		x	
		184N1001-1 184N1001-11	Stabilizer L/E No 2 Panel	Boeing	757		x	x		x	
		184N1002-001 184N1002-2 184N1002-013	Horizontal L/E No 2	Boeing	757		x	x		x	
		184N1003-001 184N1003-2 184N1003-12	L/E Panel	Boeing	757		x	x		x	
		183N2000-14	Elevator	Boeing	757		x	x		x	
		179N1000	Vertical Stabilizer Fin Cap	Boeing	757		x	x		x	
		179N21003-2	Vertical Stabilizer Fin Cap	Boeing	757		x	x		x	
		179N1010	Fin Cap (Aft Section)	Boeing	757		x	x		x	
		179N1610-2	Fin Cap (Aft Section)	Boeing	757		x	x		x	
		174N1101-001	Fin Leading Edge	Boeing	757		x	x		x	
		174N1103-001	Fin Leading Edge	Boeing	757		x	x		x	
		174N1104-001 174N1104-051	Fin Leading Edge	Boeing	757		x	x		x	
C8 Flight Controls (Cont.)	55 Stabilisers (Cont.)	183T2001-1 183T2001-2	Elevator	Boeing	767		x	x		x	
		173T2009-11	Rudder Panel	Boeing	767		x	x		x	
		3357761-1	Panel Assy Vertical Stabilizer (Including De-Ice Boot)	Lockheed	LM100J		x	x	x		
	57 Wings	A5777100000400	Spoiler No 5	Airbus	A300	x	x	x		x	
		A5777101000600	Spoiler No 5	Airbus	A300	x	x	x		x	
A5771001300400		Spoiler No 3	Airbus	A310	x	x	x		x		

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		D5746010000200 D5746010000400 D5746010000500 D5746010000600 D5746010000700 D5746010001000 D5746010001100	Slat No 1	Airbus	A320	x	x	x			x
		D5746016800000 D5746016800100 D5746016800600 D5746016800700 D5746016801000 D5746016801100	Slat No 1	Airbus	A320	x	x	x			x
		D5746020000000 D5746020000100 D5746020000200 D5746020000300 D5746020000400 D5746020000500 D5746020000600	Slat No 2	Airbus	A320	x	x	x			x
		D5746020000700 D5746020001000 D5746020001100 D5746027700000 D5746027800000 D5746027800100 D5746027800200 D5746027800300 D5746027800400 D5746027800500 D5746027800600 D5746027800700 D5746027800800 D5746027800900 D5746027801000 D5746027801100 D5746027801200 D5746027801300	Slat No 2	Airbus	A320	x	x	x			x
		D5746029800000	Slat No 2	Airbus	A320	x	x	x			x
		D5746030000000 D5746030000100 D5746030000200 D5746030000300 D5746030000400 D5746030000500 D5746030000600 D5746030000700	Slat No 3	Airbus	A320	x	x	x			x
		D5746037700000	Slat No 3	Airbus	A320	x	x	x			x
		D5746037800700	Slat No 3	Airbus	A320	x	x	x			x
		D5746093000000	Slat No 3	Airbus	A320	x	x	x			x



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C8 Flight Controls (Cont.)	57 Wings (Cont.)	D5746040000700 D5746047800000 D5746047800100 D5746047800200 D5746047800300 D5746047800400 D5746047800500 D5746047800600 D5746047800700 D5746047800800 D5746047800900 D5746047801000 D5746047801100	Slat No 4	Airbus	A320	x	x	x		x		
		D5746050000000 D5746050000100 D5746050000200 D5746050000300 D5746050000400 D5746050000500 D5746050000600 D5746050000700	Slat No 5	Airbus	A320	x	x	x			x	
		D57460598000 D5746059800000Z D5746059800100 D5746059800100Z	Slat No 5	Airbus	A320	x	x	x			x	
		D5754601101608A	Aileron Panel	Airbus	A320	x	x	x			x	
		D5757065000000 D5757065000100 D5757065000200 D5757065000300 D5757065000400	I/B Flap	Airbus	A320	x	x	x			x	
		D575742020050	Slat R/H	Airbus	A320	x	x	x			x	
		D5757100700100 D5757100700300 D5757100700500	O/B Flap	Airbus	A320	x	x	x			x	
		D5754050200208 D5754050200308	Flap Track Fairing	Airbus	A320	x	x	x			x	
		D5754060200208 D5754060200308	Flap Track Fairing	Airbus	A320	x	x	x			x	
		D5754070200208 D5754070200308	Flap Track Fairing	Airbus	A320	x	x	x			x	
		D5755105300000 D5755105300000Z	Boat Fairing	Airbus	A320	x	x	x			x	
		D5755105300200 D5755105300300 D5755105300400	Boat Fairing	Airbus	A320	x	x	x			x	
		D5755105400000Z D5755105400100Z	Boat Fairing	Airbus	A320	x	x	x			x	
		D5755105500008A	Boat Fairing	Airbus	A320	x	x	x			x	
		D5754050100100 D5754050100200 D5754050100100Z D5754050100200Z	Flaps Fairing Fwd	Airbus	A320	x	x	x			x	
		D5754051000000 D5754051000100 D5754051000200	Flaps Fairing Moveable	Airbus	A320	x	x	x			x	

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C8 Flight Controls (Cont.)	57 Wings (Cont.)	D5754060100000 D5754060100000Z D5754060100200 D5754060100400	Flap Fairing Fwd	Airbus	A320	x	x	x			x
		D5754061000000 D5754061001400Z D5754061001500Z	Flaps Fairing Moveable	Airbus	A320	x	x	x			x
		D5754070100000 D5754070100200 D5754070100400	Fairing Moveable	Airbus	A320	x	x	x			x
		D576400000004 D576400000000005 D57640000000800Z	Aileron	Airbus	A320	x	x	x			x
		D5775002100108	Spoiler No 4	Airbus	A320	x	x	x			x
		D5774500000800Z D5774500001400Z	Spoiler No 1	Airbus	A320	x	x	x			x
		D5774501101400Z D5774501101500Z	Spoiler No 2	Airbus	A320	x	x	x			x
		D5774503000600Z	Spoiler No 3	Airbus	A320	x	x	x			x
		D5774503200700Z	Spoiler No 4	Airbus	A320	x	x	x			x
		D5774503401700Z	Spoiler No 5	Airbus	A320	x	x	x			x
		D5775000100000 D5775000100000Z D5775000100100 D5775000100100Z	Spoiler No 1	Airbus	A320	x	x	x			x
		D5775000200000 D5775000200000Z D5775000200100 D5775000200100Z	Spoiler No 2	Airbus	A320	x	x	x			x
		D5775000300100Z	Spoiler No 3	Airbus	A320	x	x	x			x
		D5775000400000Z	Spoiler No 4	Airbus	A320	x	x	x			x
		D57750005000	Spoiler No 5	Airbus	A320	x	x	x			x
		D57571006015C D57571006022C	Flap	Airbus	A321	x	x	x			x
		F5757120002900	Horizontal Stabilizer Tip	Airbus	A330	x	x	x			x
		F5761050702600	Aileron	Airbus	A330	x	x	x			x
		F5761076200000	Panel	Airbus	A330	x	x	x			x
		F5761076520000	Panel	Airbus	A330	x	x	x			x
		F5757420002900	Outer Flap	Airbus	A330 / A340	x	x	x			x
		F5757411200000 F5757411200100 F5757411200200	Fairing No 2	Airbus	A330 / A340	x	x	x			x
		F5757411504300	Fairing No 5	Airbus	A330	x	x	x			x
		F5746250000000 F5746250000000Z F5746250000100 F5746250000100Z	Slat Assy No 5	Airbus	A340	x	x	x			x
		F5746259800000 F5746259800100 F5746259800000Z F5746259800100Z	Slat Assy No 5	Airbus	A340	x	x	x			x
		G5757050300500	Flap	Airbus	A340	x	x	x			x
		G5757120000300	O/B Flap	Airbus	A340	x	x	x			x
		F5761200700800 F5761200700900	Inner Aileron	Airbus	A340	x	x	x			x

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*					
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6
C8 Flight Controls (Cont.)	57 Wings (Cont.)	L57559271000 L57559272000 L5755927100001A L5755927100002 L5755927200001A L5755927200002	Shroud Box	Airbus	A380	x	x	x			x
		L57554899000 L57554899001 L5755489900000 L5755489900001A L5755489900100 L5755489900101A	Overwing Panel	Airbus	A380	x	x	x			x
		L57553447000 L57553447001 L5755344700001 L5755344700101	Inner Fixed Shroud	Airbus	A380	x	x	x			x
		L57558681000 L5755868100001A L57558682000 L5755868200001A	Underwing Panel	Airbus	A380	x	x	x			x
		L57553459000 L57553459001	Lower Panel 1	Airbus	A380	x	x	x			x
		L57558242000 L57558242001	Lower Panel 2	Airbus	A380	x	x	x			x
		L57553470000 L57553470001	Lower Panel 3	Airbus	A380	x	x	x			x
		L57558244000 L5755824400000 L57558244001 L5755824400100	Lower Panel 4	Airbus	A380	x	x	x			x
		L57553474000 L57553474001	Lower Panel 5	Airbus	A380	x	x	x			x
		L57558246000 L5755824600000 L57558246001 L5755824600100	Lower Panel 6	Airbus	A380	x	x	x			x
		L57558247000 L57255824700000 L57558247001 L5755824700100	Lower Panel 7	Airbus	A380	x	x	x			x
		L57553464000 L57553464001	Lower Panel 8	Airbus	A380	x	x	x			x
		L57558249000 L57558249001	Lower Panel 9	Airbus	A380	x	x	x			x
L57553476000 L5755347600000 L57553476001 L5755347600100	Lower Panel 10	Airbus	A380	x	x	x			x		
L57558251000 L5755825100000 L57558251001 L5755825100100	Lower Panel 11	Airbus	A380	x	x	x			x		
L57558252000 L5755825200000 L57558252001 L5755825200100	Lower Panel 12	Airbus	A380	x	x	x			x		

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*					
						1	2	3	4	5	6
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6
C8 Flight Controls (Cont.)	57 Wings (Cont.)	L57553466000 L5755346600000 L57553466001 L5755346600100	Lower Panel 13	Airbus	A380	x	x	x			x
		L57558254000 L5755825400000 L57558254001 L5755825400100	Lower Panel 14	Airbus	A380	x	x	x			x
		L57553478000 L57553478001	Lower Panel 15	Airbus	A380	x	x	x			x
		L57553468000 L5755346800000 L57553468001 L5755346800100	Lower Panel 16	Airbus	A380	x	x	x			x
		L57540573000 L5754057300000 L57540573001 L5754057300100	Lower Panel 17	Airbus	A380	x	x	x			x
		L57553482000 L57553482001	Lower Panel 18	Airbus	A380	x	x	x			x
		L57553485000 L57553485001 L5755348500100	Lower Panel 19	Airbus	A380	x	x	x			x
		L57553488000 L57553488001	Lower Panel 20	Airbus	A380	x	x	x			x
		L57553490000 L57553490001	Lower Panel 21	Airbus	A380	x	x	x			x
		L57553492000 L57553492001	Lower panel 22	Airbus	A380	x	x	x			x
		L57558211000 L57558211001	Upper Panel 1	Airbus	A380	x	x	x			x
		L57558212000 L57558212001	Upper Panel 2	Airbus	A380	x	x	x			x
		L57540638000 L57540638001	Upper Panel 3	Airbus	A380	x	x	x			x
		L57540639000 L57540639001	Upper Panel 4	Airbus	A380	x	x	x			x
		L57558215000 L57558215001	Upper Panel 5	Airbus	A380	x	x	x			x
		L57558216000 L57558216001	Upper Panel 6	Airbus	A380	x	x	x			x
		L57553441000 L57553441001	Upper Panel 7	Airbus	A380	x	x	x			x
		L57558218000 L57558218001	Upper Panel 8	Airbus	A380	x	x	x			x
		L57558219000 L57558219001	Upper Panel 9	Airbus	A380	x	x	x			x
		L57558220000 L57558220001	Upper Panel 10	Airbus	A380	x	x	x			x
		L57558697000 L57558697001	Upper Panel 11	Airbus	A380	x	x	x			x
		L57558703000 L57558703001	Upper Panel 12	Airbus	A380	x	x	x			x
		L57558698000 L57558698001	Upper Panel 13	Airbus	A380	x	x	x			x
		L57558704000 L57558704001	Upper Panel 14	Airbus	A380	x	x	x			x

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*						
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6	
C8 Flight Controls (Cont.)	57 Wings (Cont.)	L57558635000 L57558636001	Upper Panel 15	Airbus	A380	x	x	x		x		
		L57558636000 L57558636001	Upper Panel 16	Airbus	A380	x	x	x		x		
		L57558227000 L57558227001	Upper Panel 17	Airbus	A380	x	x	x		x		
		L57540757000 L5754075700000 L57540757001 L5754075700100	Upper Panel 18	Airbus	A380	x	x	x			x	
		L57558229000 L57558229001	Upper Panel 19	Airbus	A380	x	x	x			x	
		L57540758000 L5754075800000 L57540758001 L5754075800100	Upper Panel 20	Airbus	A380	x	x	x			x	
		L57558231000 L57558231001	Upper Panel 21	Airbus	A380	x	x	x			x	
		L57540759000 L5754075900000 L57540759001 L5754075900100	Upper Panel 22	Airbus	A380	x	x	x			x	
		L57553456000 L57553456001	Outer Falsework	Airbus	A380	x	x	x			x	
		L57558289000 L5755828900001 L5755828900003 L5755828900004 L57558289001 L5755828900101 L5755828900103 L5755828900104	Tip Falsework	Airbus	A380	x	x	x			x	
		M57553146000 M57553146001	Panel 2 Flap Assy	Airbus	A400M		x	x				
		M57553464000 M57553464001	Panel 8 Flap Assy	Airbus	A400M		x	x				
		M57559066000	Panel 13 Flap Assy	Airbus	A400M		x	x				
		M57550814000 M57550814001	Panel 14 Flap Assy	Airbus	A400M		x	x				
		M57559012000 M57559012001	Shroud Fixed Assy	Airbus	A400M		x	x				
		M57559213000	Panel 13 Flap Shroud Assy	Airbus	A400M		x	x				
		M57553149000 M57553149001	L/H T/E Panel	Airbus	A400M		x	x				
		65C26601-381	Slat No 1	Boeing	737		x	x			x	
		65C26603-191	Slat No 3	Boeing	737		x	x			x	
		65C26603-192	Slat No 4	Boeing	737		x	x			x	
		65-46430-130 65-46430-132 65-46430-189	Fore Flap	Boeing	737		x	x			x	
		65-46431-279 65-46431-286	Outboard Fore T/E Flap	Boeing	737		x	x			x	
		65C26310-25	Mid Flap & T/E Assy	Boeing	737		x	x			x	
		65C35703-1	Outboard Fore Flap	Boeing	737		x	x			x	
		65-46455-23BC 65-46455-28C	Aileron Tab	Boeing	737		x	x			x	

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*					
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6
C8 Flight Controls (Cont.)	57 Wings (Cont.)	65-46452A-62A	Ground Spoiler	Boeing	737		x	x		x	
		65-18421-40 65-18421-48	Leading Edge Slat	Boeing	707	x	x	x			x
		65-46435-277 65-46435-281	Outboard Flap	Boeing	757		x	x			x
		113A3700-7	Flap	Boeing	737		x	x			x
		113A4100-1	Spoiler	Boeing	737		x	x			x
		113N1611-11	Panel Upper	Boeing	757		x	x			x
		113N2601-2	Edge	Boeing	757		x	x			x
		113N3800-89 113N3800-90H 113N3800-94	Outboard Aft Flap	Boeing	757		x	x			x
		113N1751-91	Fairing Assy	Boeing	757		x	x			x
		113N1752-91	Flap Track Fairing	Boeing	757		x	x			x
		113N4503-803	Spoiler	Boeing	757		x	x			x
		113N4601-10 113N4601-24 113N4601-36	Spoiler No 6	Boeing	757		x	x			x
		113N5501-39 113N5501-44	Spoiler No 10	Boeing	757		x	x			x
		113N5501-37	Spoiler No 2	Boeing	757		x	x			x
		113N5501-38	Spoiler No 11	Boeing	757		x	x			x
		113N5501-6	Spoiler No 12	Boeing	757		x	x			x
		113N5501-9	Spoiler No 6	Boeing	757		x	x			x
		113N5501-2	Spoiler No 7	Boeing	757		x	x			x
		113N5501-35	Spoiler	Boeing	757		x	x			x
		113N5501-5	Spoiler	Boeing	757		x	x			x
		113N5501-9	Spoiler	Boeing	757		x	x			x
		113N5501-10	Spoiler	Boeing	757		x	x			x
		113N5501-40	Spoiler	Boeing	757		x	x			x
		113N5503-801	Spoiler	Boeing	757		x	x			x
		113N5601-6 113N5601-9 113N5601-31 113N5601-33	Spoiler No 9	Boeing	757		x	x			x
		113N5601-10	Spoiler No 10	Boeing	757		x	x			x
		113N5603-802	Spoiler	Boeing	757		x	x			x
		114N3002-21 114N3002-51 114N3002-52	Slat	Boeing	757		x	x			x
		114N4004-146	Slat No 8	Boeing	757		x	x			x
		114N4005-11 114N4005-119 114N4005-157	Slat No 4	Boeing	757		x	x			x
		114T3100-17A 114T3100-18A 114T3100-21A	Slat No 6	Boeing	767		x	x			x
		114T4101-35 114T4101-36	Slat Assy	Boeing	767		x	x			x
		114T4102-31 114T4102-32	Slat Assy	Boeing	767		x	x			x
		114T4104-38	Slat Assy	Boeing	767		x	x			x
		114T4105-32 114T4105-47	Slat	Boeing	767		x	x			x

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*					
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6
C8 Flight Controls (Cont.)	57 Wings (Cont.)	C01615400-003 C01615400-005 C01615400-007	Aileron	Airbus / Bombardier	A220 / C-Series	x	x	x	x		
		C01615401-003 C01615401-005 C01615401-007	Aileron	Airbus / Bombardier	A220 / C-Series	x	x	x	x		
		C01615402-001 C01615402-003	Aileron	Airbus / Bombardier	A220 / C-Series	x	x	x	x		
		C01615403-001 C01615403-003	Aileron	Airbus / Bombardier	A220 / C-Series	x	x	x	x		
C14 Landing Gear	32 Landing Gear	113N1810-43 113N1810-44	Panel Assy	Boeing	757		x	x		x	
		113N1849-47 113N1849-48	MLG Trunnion Fairing Assy	Boeing	757		x	x		x	
		113N8200-11 113N8200-12	Panel Fairing	Boeing	757		x	x		x	
C18 Protection Ice / Fire / Rain	30 Ice & Rain Protection	85510203-005 85510203-008	L/H, Horizontal Stabiliser, L/E, Outboard	Bombardier	Dash8-300	x	x	x		x	
		85530005-011	L/E Assy	Bombardier	Dash8-300	x	x	x		x	
		K12943020E016-049	Insulation TAI Assy	ADS	A400M	x	x	x	x	x	
		3357761-1	Panel Assy Vertical Stabilizer (Including De-Ice Boot)	Lockheed	LM100J		x	x	x		
C20 Structural	53 Fuselage	A5351092300200	Panel, Wing Root	Airbus	A300	x	x	x		x	
		A5357553700400	Door / Cover Assy	Airbus	A310	x	x	x		x	
		D53132010000	Radome	Airbus	A320	x	x	x	x	x	
		D5311047700003 D5311047700005 D5311047700007	Radome	Airbus	A320	x	x	x	x	x	
		D5367320200000	Internal Floor Panel	Airbus	A320	x	x	x		x	
		D5323186500000	Panel Assy	Airbus	A320	x	x	x		x	
		D5323186800000	Panel Assy Lower	Airbus	A320	x	x	x		x	
		D5323185200000 D5323185200100	Panel Assy	Airbus	A320	x	x	x		x	
		D5323185500000	Fairing	Airbus	A320	x	x	x		x	
		D5323185800000	Belly Fairing	Airbus	A320	x	x	x		x	
		D5323165500000 D5323165500100 D5323165500200 D5323165500300	Wing to Body Fairing	Airbus	A320		x	x		x	
		D5331032200000	Belly Fairing	Airbus	A320	x	x	x		x	
		D533103230020 D5331032300800	Belly Fairing	Airbus	A320	x	x	x		x	
		D5331034500400	Fairing Assy	Airbus	A320	x	x	x		x	
		D5331038000000	Fairing Assy	Airbus	A320	x	x	x		x	
		D5337174700000 D5337174700200 D5337174700400	Panel	Airbus	A320		x	x		x	
		D5337176100000 D5337176100200 D5337176100400 D5337176100600	Panel	Airbus	A320		x	x		x	
		D5337176300200 D5337176305000	Wing to Body Fairing Panel	Airbus	A320		x	x		x	
		D5337501100000 D5337501101100	Panel	Airbus	A320		x	x		x	



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* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6
C20 Structural (Cont.)	53 Fuselage (Cont.)	D5337541000900	Slider Assy	Airbus	A320	x	x	x			x
		D5331015900000 D5331015900200 D5331015900400	Panel	Airbus	A320		x	x			x
		D5331016600000 D5331016600100 D5331016600200 D5331016600300 D5331016600400	Wing to Body Fairing	Airbus	A320		x	x			x
		D5331028200000 D5331028200100 D5331028200200 D5331028200300	Panel	Airbus	A320		x	x			x
		D5331029100000 D5331029100200 D5331029100400	Wing to Body Fairing	Airbus	A320		x	x			x
		D53350009013	Fairing Assy	Airbus	A320	x	x	x			x
		D5337173005400	Panel Assy	Airbus	A320	x	x	x			x
		D5337177505600	Wing to Fuselage Panel	Airbus	A320	x	x	x			x
		D5337509005400	Panel Assy	Airbus	A320	x	x	x			x
		D5337170700000 D5337170700200 D5337170700400 D5337170700600	Door	Airbus	A320		x	x			x
		D5337171700000 D5337171700200 D5337171700400 D5337171700600	Door	Airbus	A320		x	x			x
		D5337176505600	Fairing Assy	Airbus	A320	x	x	x			x
		D5337177005600	Panel Assy	Airbus	A320	x	x	x			x
		D5347125001000	Vertical Stabiliser Base Panel	Airbus	A320	x	x	x			x
		D5347501000400 D5347501000600 D5347501000800	Belly Fairing	Airbus	A320	x	x	x			x
		D5347501405400 D5347501403400 D5347501403600 D5347501403800 D5347501404600 D5347501404800 D5347501405400 D5347501405600 D5347501406200 D5347501406800 D5347501407000 D5347501407200	Belly Fairing	Airbus	A320	x	x	x			x
		D5347502000600 D5347502000800 D5347502006000	Belly Fairing	Airbus	A320	x	x	x			x
		D5347503000200 D5347503000400 D53475030005000 D5347503005400	Panel Assy	Airbus	A320	x	x	x			x
		D5347504000400 D5347504006000 D5347504005800 D5347504005000	Belly Fairing	Airbus	A320	x	x	x			x



C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*						
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6	
C20 Structural (Cont.)	53 Fuselage (Cont.)	D5347505000400 D5347505000600 D5347505000800 D5347505006000 D5347505005400 D5347505005800	Belly Fairing	Airbus	A320	x	x	x			x	
		D5337501006000AG D5337501001300 D5337501001200	Fairing Assy	Airbus	A320	x	x	x			x	
		D53673206000	Panel	Airbus	A321	x	x	x			x	
		65C26301-88	Tail Cone Assy RH Upper	Boeing	737		x	x			x	
		65C31457-3	Tail Cone Cap End	Boeing	737		x	x			x	
		149N7211-1	Panel	Boeing	757		x	x			x	
		149T7615-7	Fairing Assy	Boeing	767		x	x			x	
	54 Nacelles /Pylons	D5451005200000 D5451005200100 D5451005200200 D5451005200300 D5451005200400	Pylon Aft Lower Fairing	Airbus	A320			x	x			x
		D0001039000000 D0001039000010	Boat Fairing	Airbus	A320	x	x	x			x	
		D5463014800000	Panel	Airbus	A320	x	x	x			x	
		217-0466-01	FCD	Airbus	A330	x	x	x			x	
		217-1366-01	FCD	Airbus	A330	x	x	x			x	
		WCA7110E100-041	Oil Filler Access Panels	Airbus	A330	x	x	x			x	
		85410001A003	LH Upper Structure	Bombardier	Dash8-300	x	x	x			x	
		85410002A003	RH Upper Structure	Bombardier	Dash8-300	x	x	x			x	
		85410021-003 85410021-005 85410021-007 85410021-009 85410021-011	LH Rear Nacelle	Bombardier	Dash8-300	x	x	x			x	
		85410022-003 85410022-005 85410022-007 85410022-009 85410022-011	RH Rear Nacelle	Bombardier	Dash8-300	x	x	x			x	
		85410880-005 85410880-006	Shroud Assy	Bombardier	Dash8-300	x	x	x			x	
		85410960-003 85410960-004 85410960-005	Common Door	Bombardier	Dash8-300	x	x	x			x	
		85411634-001 85411634-003	Shroud Assy	Bombardier	Dash8-300	x	x	x			x	
		85414002-001 85414002-002	Nacelle	Bombardier	Dash8-400	x	x	x			x	
		85414010-001 85414010-003 85414010-005 85414001-007	EMS	Bombardier	Dash8-400	x	x	x			x	
		85415017-103	Strut	Bombardier	Dash8-400	x	x	x			x	

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* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6	
C20 Structural (Cont.)	54 Nacelles /Pylons (Cont.)	85415030-001 85415030-003 85415030-005 85415030-007 85415030-009 85415030-011 85415030-013 85415030-015 85415030-017 85415030-021	Zone 3 Structure	Bombardier	Dash8-400	x	x	x			x	
		87144002-001 87144002-003 87144002-005	Fwd Cowl Assy	Bombardier	Dash8-400	x	x	x				x
		87144003-001 87144003-003 87144003-005	Fwd Door LH	Bombardier	Dash8-400	x	x	x				x
		87144004-001 87144004-003 87144004-005	Fwd Door RH	Bombardier	Dash8-400	x	x	x				x
		87144005-001 87144005-003 87144005-005 87144005-007 87144005-009 87144005-011	LH Aft Door Assy	Bombardier	Dash8-400	x	x	x				x
		87144006-001 87144006-003 87144006-005 87144006-007	RH Aft Door Assy	Bombardier	Dash8-400	x	x	x				x
		87144007-001 87144007-003 87144007-005 87144007-007 87144007-009 87144007-013 87144007-017	Spine Cowl	Bombardier	Dash8-400	x	x	x				x
		87144008-001 87144008-002 87144008-003 87144008-004 87144008-005 87144008-006	Leading Edge Fairing Assy	Bombardier	Dash8-400	x	x	x				x
		8714001-009 87144300-001 87144300-003 87144300-005 87144300-007 87144300-015 87144300-017 87144300-019 87144300-995 87144300-997	Lower Cowl Assy	Bombardier	Dash8-400	x	x	x				x
		7354210-501 7354210-502	Cowl	SAAB	2000		x	x				

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*						
						1	2	3	4	5	6	
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6	
C20 Structural (Cont.)	54 Nacelles /Pylons (Cont.)	7371111-511 7371111-512 7371111-513 7371111-521 7371111-522 7371111-523 7371111-531 7371111-532	Cowl Fwd Upper	SAAB	2000			x	x			
		7371170-503 7371170-561 7371170-571 7371170-591 7371170-621 7371170-721 7371170-731	Lower Duct Weld Assembly	SAAB	2000			x	x			
		7371180-501 7371180-503	Intake Assy	SAAB	2000			x	x			
		7371600-821	Mid Upper Duct	SAAB	2000			x	x			
		7371601-571	Mid Upper Duct	SAAB	2000			x	x			
		7371602-501 7371602-511	Mid Upper Duct	SAAB	2000			x	x			
		7354251-001 7354251-002 7354251-501 7354251-502	Fwd Extension Arm LH	SAAB	2000					x		
		7371121-511 7371121-512 7371121-513 7371121-514	Door	SAAB	2000			x	x		x	
		7371130-701 7371130-702 7371130-703 7371130-704	Lower Cowl Assy	SAAB	2000		x	x	x		x	
		7354270-527	Fwd Arch (EMS) Cowl Support	SAAB	2000					x		
		3350865-1	Panel Assy, Oil Cooler Pan	Lockheed	LM100J			x	x	x		
		3350042-1	Scoop Assy	Lockheed	LM100J			x	x	x		
		57 Wings	C01618002-003 C01618002-005 C01618002-007	Winglet L/H	Airbus / Bombardier	A220 / C-Series		x	x	x	x	
			C01618002-004 C01618002-006 C01618002-008	Winglet R/H	Airbus / Bombardier	A220 / C-Series		x	x	x	x	
	A5796565500451		Boat Fairing No 5	Airbus	A300		x	x	x		x	
	A5794255700260		Fairing	Airbus	A300		x	x	x		x	
	A5796550000151		Fwd Flap Fairing	Airbus	A300		x	x	x		x	
	A5796552500000 A5796552500100 A5796552500200 A5796552500300 A5796552500400		Flap Track Fairing	Airbus	A300		x	x	x		x	
	A5796557500651		Fairing	Airbus	A300		x	x	x		x	
	A5796501000300		Boat Fairing Assy	Airbus	A310		x	x	x		x	
	A5796502001252		Boat Fairing	Airbus	A310		x	x	x		x	
	A5796502100300		Boat Fairing	Airbus	A310		x	x	x		x	

C Rating	ATA Chapter	Part Number	Description	Manufacturer	Model	Workshop limitations*						
* Key to workshop Limitations: (1) Overhaul; (2) Repair; (3) Inspect; (4) Test; (5) Modify; (6) Process						1	2	3	4	5	6	
C20 Structural (Cont.)	57 Wings (Cont.)	A5796507100600 A57965071007 A5796507100700	Boat Fairing	Airbus	A310	x	x	x		x		
		A5796512100600 A5796512100700	Boat Fairing	Airbus	A310	x	x	x		x		
		A579651700090	Boat Fairing	Airbus	A310	x	x	x		x		
		A57965171002 A5796517100200	Boat Fairing	Airbus	A310	x	x	x		x		
		A57260060008	Wing Tip	Airbus	A310	x	x	x		x		
		D57251306002	Tank Panel Assy	Airbus	A320	x	x	x		x		
		D57350021004 D57350021005 D57350021008 D57350021009 D5735002101401 D5735002101501 D5735002100858Z D5735002100958Z	Wing Tip Assy	Airbus	A320	x	x	x		x		
		D5735007100400	Wing Tip	Airbus	A320	x	x	x		x		
		D57351200000 D57351200100 D5735120000000Z D5735120010000Z D5735007100400Z D5735007100500Z	Wing Fence	Airbus	A320	x	x	x		x		
		F57450561008	Panel Assy	Airbus	A330	x	x	x		x		
		F572A2415000	Fitting Assy LH	Airbus	A330	x	x	x		x		
		F572A2415001	Fitting Assy RH	Airbus	A330	x	x	x		x		
		737-1010-2 737-1010-5 737-1010-6	Winglet RH	Boeing	737		x	x		x		
		119U0020-1	Winglet	Boeing	747		x	x		x		
		31-5473-2	Wing Tip	Boeing	757		x	x		x		
		119T0001-3A 119T0001-4A	Wing Tip	Boeing	767		x	x		x		
		600-10387-73	Trailing Edge Assy	Bombardier	Challenger 604		x	x	x			

## **MOE 1A – Annex 1**

### **Procedures for the control and amendment of the Capability list**

It is the responsibility of the:

#### **Repair and Overhaul Manager / MRO Supervision**

Generates Maintenance Capability Amendment Form (Annex 2) and details that the facilities, capacity and technical documentation are on site in accordance with this procedure.

#### **Quality Assurance Manager**

Verifies data accuracy contained on the Maintenance Capability Amendment Form (Annex 2), informing the CAA, updating and distributing the Capability List MOE 1A.

When an item is identified that is not within the present capability, albeit considered to be within scope of company's capability, the MRO Manager will raise a Maintenance Capability Amendment Form (Annex 2) and detail Aircraft Make / Type / Engine, ATA chapter & reference and item description. Instructions as per Annex 2 to be followed to complete the capability addition form.

The MRO Manager should evaluate facilities and capacity required to repair item. If facilities and capacity are not adequate and cannot be met, inform customer item cannot be repaired.

Annotate on the Maintenance Capability Amendment Form (Annex 2) that the facilities and capacity are adequate and detail any actions that have been taken to achieve the requirements.

The MRO Manager checks that the relevant repair technical publications are on site and part of the Repair & Overhaul documentation library.

When repair technical publications are not on site, obtain from the customer. Or place order to obtain from the OEM.

Once received verify authenticity / revision amendment status of repair data.

The Quality Assurance Manager verifies submission is correct. Any queries are routed to the applicant for clarification.

Quality Assurance Manager notifies the local CAA office via an email attachment.

Note: The CAA can request further information or audit to confirm that all the requirements for the addition have been met.

Maintenance Engineer receives the completed Maintenance Capability Amendment Form (annex 2) and incorporates a copy into repair route pack. This enables the maintenance group to start the repair process. Master copy of the Maintenance Capability Amendment Form is filed with MOE 1A Capability List until official revision.

The MRO Quality Engineer revises the Capability List MOE 1A, post approval, Capability List distributed.

#### **Capability List Review:**

Within a 24-month period, the Capability List will be reviewed to ensure the continued capability.

### **MOE 1A – Annex 2 - Maintenance Capability Amendment Form (Issue 7)**

Reason for change: ADDITION: <input type="checkbox"/> AMENDMENT: <input type="checkbox"/> DELETION: <input type="checkbox"/>			
PART NUMBER(S):			
DESCRIPTION:			
AIRCRAFT MAKE/TYPE:			
C RATING:			
ATA CHAPTER:			
The following criteria have been assessed :-			
ADEQUATE FACILITIES:	YES / NO	REQUIRED TOOLS AND EQUIPMENT:	YES / NO
REQUIRED TEST EQUIPMENT:	YES / NO	TRAINED AND QUALIFIED PERSONNEL:	YES / NO
TECHNICAL DATA AVAILABLE:	YES / NO	TYPE OF DATA:	
CMM / DRG No / REV (add additional sheet if required):			
WORKSHOP LIMITATIONS: (1) Overhaul: <input type="checkbox"/> (2) Repair: <input type="checkbox"/> (3) Inspect: <input type="checkbox"/> (4) Test: <input type="checkbox"/> (5) Modify: <input type="checkbox"/> (6) Process: <input type="checkbox"/>			
If 'NO' to any of the above, detail actions taken:			
Requested by: Position:		Signature:	Date:
The above information has been verified and agreed.			
Signed: Quality Engineer (Compliance)		Stamp:	Date:
The proposed change has been agreed by the Quality Department and the CAA, FAA notified. Permission to proceed with the repair is granted prior to formal revision of Capability List.			
Signed: Quality Assurance Manager		Stamp:	Date:

## **Completing the Maintenance Capability Amendment Form:**

**Reason for change:** Identify the reason for the capability amendment by marking the applicable box.

**Part Number(s):** Write the top-level part number to be added, including the dash numbers e.g. 12324323-123.

**Description:** Write description of the part.

**Aircraft Make/Type:** Detail the Aircraft make and type / Model, e.g. Airbus A330-600

**C-Rating:** Identify the component 'C' rating as per AMC 145.A.20 - Appendix A (GKN Cowes C-Ratings highlighted in **BOLD**)

**ATA Chapter:** Reference the component ATA chapter as per AMC 145.A.20 - Appendix A

**Assessed Criteria:** Cross though the answer that is not applicable. Facilities will be deemed adequate if when the part arrives and work commences facilities are in accordance with Part 145 and any technical data.

Cross though the answer that is not applicable. As specified by the tech data such as the CMM, does the company hold the necessary tools and equipment or can it be sourced when required?

Cross though the answer that is not applicable. As specified by the tech data such as the CMM, does the company hold the necessary test equipment or can it be sourced when required?

Cross though the answer that is not applicable. Are personnel available that have the necessary training and qualifications?

Cross though the answer that is not applicable. Does GKN hold or have access to all the applicable technical data?

**Type of data:** Specify what data is available and required e.g. CMM, SRM

**CMM / DRG No / Rev:** Detail the document reference number(s), add additional sheet if required.

**Workshop Limitations:** Identify Workshop limitations by marking applicable boxes.

**Requested by:** The requestor to print his/her name, state position and must sign & date. If applicable provide details of actions that will / have been taken to provide a solution if 'NO' was answered to the criteria above.

**Information Verified:** The information provided is to be verified by a Quality Engineer (Compliance).

**Approval:** The Quality Assurance Manager to approval the proposed change. Giving permission to proceed with the repair, prior to the formal revision of the capability list.

### APPENDIX A - AMC 145.A.20 Terms of Approval

The following table identifies the ATA specification 2200 chapter for the category 'C' component rating. If the maintenance manual (or equivalent document) does not follow the ATA Chapters, the corresponding subjects still apply to the applicable C rating.

CLASS	RATING	ATA CHAPTERS
COMPONENTS OTHER THAN COMPLETE ENGINES OR APUs	C1 Air Cond & Press	21
	C2 Auto Flight	22
	C3 Comms and Nav	23 - 34
	<b>C4 Doors - Hatches</b>	52
	C5 Electrical Power & Lights	24 - 33 - 85
	<b>C6 Equipment</b>	25 - 38 - 44 - 45 -50
	<b>C7 Engine - APU</b>	49 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 - 80 - 81 - 82 - 83
	<b>C8 Flight Controls</b>	27 - 55 - 57.40 - 57.50 - 57.60 - 57.70
	<b>C9 Fuel</b>	28 - 47
	C10 Helicopters - Rotors	62 - 64 - 66 -67
	C11 Helicopter - Trans	63 - 65
	C12 Hydraulic Power	29
	C13 Indicating/Recording Systems	31 - 42 - 46
	<b>C14 Landing Gear</b>	32
	C15 Oxygen	35
	C16 Propellers	61
	C17 Pneumatic & Vacuum	36 - 37
	<b>C18 Protection Ice/Rain/Fire</b>	26 - 30
	C19 Windows	56
	<b>C20 Structural</b>	53 - 54 - 57.10 - 57.20 - 57.30
	C21 Water Ballast	41
	C22 Propulsion Augmentation	84