

General Quality Document GQD-001 REV 14

GE Aviation Customer Services MAINTENANCE ORGANISATION CIVIL CAPABILITY LIST MANUAL

Bishops Cleeve, Cheltenham, Gloucestershire, GL52 8SF, UK

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FAR PART 145 AIR AGENCY CERTIFICATE No. XSMY589K

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PAGE	REVISION	REVISION DATE
1	14	15-Nov-2023
2	14	15-Nov-2023
3	14	15-Nov-2023
4	14	15-Nov-2023
5	14	15-Nov-2023
6	14	15-Nov-2023
7	14	15-Nov-2023
8	14	15-Nov-2023
9	14	15-Nov-2023
10	14	15-Nov-2023
11	14	15-Nov-2023
12	14	15-Nov-2023
13	14	15-Nov-2023
14	14	15-Nov-2023
15	14	15-Nov-2023

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GQD-001 14

TABLE OF CONTENTS

	PAGE
TITLE PAGE	1
LIST OF EFFECTIVE PAGES	2
TABLE OF CONTENTS	3
Part 1 – MANAGEMENT	4
1.1. PURPOSE	4
1.2 ABBREVIATIONS AND ACRONYMS	4
1.3 ORGANISATION	4
1.4 MANUAL CONTROL	4
1.4.1 Responsibility	4
1.4.2 Amendments	5
1.4.2.1 Capability List Self-Evaluation Procedure	5
1.4.3 Revisions	6
1.4.4 Audit of capability list manual	6
1.5 DISTRIBUTION	6
Part 2 – LIST OF EQUIPMENT	7
Part 3 – RECORD OF AMENDMENTS	14

Part 1 - MANAGEMENT

1.1. PURPOSE

This capability list manual identifies the products that may be maintained by the General Electric Aviation Systems CAA/EASA Part 145 and FAR Part 145 approved maintenance organisation and released to service on an CAA or EASA Form One or Dual CAA Form One release under Maintenance Agreement Guidence (MAG) between the FAA (for the USA) and CAA (for the United Kingdom).

1.2 ABBREVIATIONS AND ACRONYMS

The abbreviations and acronyms that may be used herein are listed below.

CAA	Civil Aviation Authority
EASA	European Union Aviation Safety Agency
FAA	Federal Aviation Administration
FAR	Federal Aviation Regulations
ТВА	To be Assigned

1.3 ORGANISATION

This capability list manual is organised into three parts, as described below.

- **Part 1:** explains the purpose and organisation of the Capability List Manual as well as the procedures used for control of the manual.
- Part 2: provides a list of the equipment that the approved maintenance organisation has been authorised by the Civil Aviation Authority (which includes authorisation to FAA) and The European Union Aviation Safety Agency to maintain and release to service.

The list provides the following information in sufficient detail to adequately identify each item of equipment under the appropriate CAA, EASA and FAA rating:

Component Rating	Identifies the CAA, EASA, FAA rating for the equipment
ATA	Air Transport Association Rating
Manufacturer	Identifies the manufacturer of the equipment
Part Number Description	Identifies the manufacturer's name for the equipment
Part Number	Identifies the manufacturer's part number for the equipment
Approved Maintenance Data	Identifies the reference number of the approved maintenance data used to perform the maintenance
Scope	Identifies the type of maintenance permitted for the equipment
Aircraft /Engine /ETSO /TSO	Identifies the aircraft/engine to which the equipment applies and/or the Technical Standing Order

Part 3: is used for attaching accepted amendments to the capability list until the capability list manual is next revised. It contains a record of amendments list. This list is updated by the Quality department with the same information as above (Part 2) but with an added amendment date field.

1.4 MANUAL CONTROL

1.4.1 Responsibility

The Quality department is responsible for the management of this capability list manual and shall ensure that the equipment entered in Parts 2 and 3 of the manual is within the authorised scope of work of the maintenance organisation, as defined in the maintenance organisation expositions for CAA (including the Operations Specification for FAA) and EASA.

Note

The maintenance organisation will only perform maintenance, preventive maintenance, or alterations on an article if it is listed on the current capability list and within its scope of work and/or the limited ratings stated on the Operations Specifications.

1.4.2 Amendments

Amendments are changes to the capability list that do not require a full revision of the manual - for example, updating the "Record of Amendments" in Part 3 of the manual with new, amended and/or (to be) deleted Parts at next revision or correcting minor spelling mistakes, etc.

Those items listed in Part 3 as deleted, suspended or amended will also have the Part Number (row) and/or significant amendment highlighted "Grey" in Part 2 List of Equipment until it is removed/amended at next revision as per §1.4.3.

Note: Each new amended document will be electronically saved at increasing increments e.g. Rev 5 will become Rev 5.1; 5.2 etc. until a new full revision is raised i.e. Rev 6. New part numbers may only be added to the Record of Amendments if the part number is within the current maintenance organisation ratings, the maintenance data has been approved by the holder of the design organisation approval (which is in most cases the TC holder) and a self-evaluation has been successfully performed as defined in § 1.4.2.1 below.

Amendments Approval:

- a. CAA Indirect approval is given by the CAA who will be notified of additions/amendments to the capability list within 7 days via their submission process apply@caa.co.uk
- EASA Indirect approval is given by EASA who will be notified of additions/amendments to the capability list with in 7 days via their submission process https://portal.easa.europa.eu/login
- c. FAA Is not required by the FAA prior to being included in the Record of Amendments provided that the above requirements have been satisfied and the CAA receive a copy of the updated record of amendments as defined in § 1.5 below.

A read only copy of the amended capability list manual will be posted on the company Intranet for access by all maintenance organisation personnel.

1.4.2.1 Capability List Self-Evaluation Procedure

When a part is to be added to the capability list manual, the Maintenance Organisation will nominate a qualified person(s) to ensure that:

- The maintenance organisation has all the facilities, tools and equipment and personnel required inorder to perform the work to be performed on the new part
- b. The maintenance organisation is in possession of current technical data, approved by the holder of the design organisation approval, that covers all the work, tests, and inspections be performed on the new part
- c. The personnel who will perform the work and inspections on the new part have received adequate training.

The above process will be controlled by an automated Workflow Found via the QMS web page ref. Level 5 >QA Forms >QALF-013M. When necessary, the Person(s) nominated shall initiate the first step in the "workflow" - After various steps (ref. above) the workflow will be submitted to the quality department.

The quality department shall then verify the maintenance organisation has the correct ratings for the new part and/or amendment requested then, if necessary, forwarded to the CAA/EASA ref - § 1.4.2a.

Only those part numbers that are within the current ratings and satisfy the above self-evaluation requirements shall be added to the Amendments Part 3 of the Capability List Manual. An electronic copy of all self-evaluations shall be kept on file with the Quality department for a minimum period of 3 years.

1.4.3 Revisions

This capability list manual will be revised as necessary (but as a minimum at least once per year) to ensure that its contents are accurate, complete and adapted to the changing needs / requirements / capabilities of the approved maintenance organisation which must remain in compliance with the applicable CAA/EASA Part 145 requirements and FAR Part 145 regulations.

Revisions to the capability list manual shall be:

- a. Approved by the Quality Manager who shall sign and date the List of Effective Pages at the front of the Capability List Manual.
- b. Submitted to the CAA and EASA with an accompanying letter/email; explaining the change(s) introduced by the revision.

At each full revision, the parts listed in Part 3 Amendments, will be incorporated in or removed from Part 2, Equipment List, and the amendments list will be emptied.

The changes will be indicated by a line (|) in the left hand margin alongside the changed text.

The revision shall include a new List of Effective Pages signed by the Quality Manager

Training on new parts added to the capability list manual will be provided by Operations and Technical services. A record of the training shall be kept on file with the human resource department and an attestation of training shall be provided to the attendees.

Training records shall be kept for a minimum of 3 years after the person concerned has ceased to perform maintenance organisation activities or has left the company.

1.4.4 Audit of capability list manual

The capability list shall be audited as part of the annual audit on the maintenance organisation to ensure that the maintenance organisation continues to have the necessary housing, facilities, equipment, and technical data to meet all necessary requirements for maintaining the articles listed in the capability list. The maintenance organisation must ensure that it has all these items available prior to performing any maintenance.

1.5 DISTRIBUTION

The Quality department shall ensure that the capability list manual and all amendments and revisions are provided to the CAA and EASA together with an accompanying letter/email to explain the changes introduced by the amendment or revision. A complete new copy shall be issued after each new revision.

The Quality department shall also ensure that the capability list manual and all amendments and revisions are posted on the company Intranet and that the maintenance organisation personnel are informed by e-mail of the amendments / revisions.

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Part 2 - LIST OF EQUIPMENT

	Component	Rating							Scope			Approved	Aircraft/Engine/
CAA	FAA	EASA	ATA	Manufacturer	Part Number Description	Part Number	Rep	О/Н	Mod	Test	Insp	Maintenance Data	ETSO/TSO
C13	Instrument	C13	42	GE Aviation Chelt	Remote Interface Unit	101RIU1-1	Х			Х	Х	42-40-07	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	Left Power Panel	1001PPDS1	Х			Х	Х	24-07-84	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Left Power Panel	1002PPDS1	Х			Х	Х	24-07-84	Boeing B777
C13	Instrument	C13	31	GE Aviation Chelt	Intergrated Standby Instrument System (GenISIS)	10503MFSD1-1	х			Х	х	31-60-37	Various – EASA.210.10072078 Rev C. C2d; C3d; C4c; C8e; C10b; C46a; C95a; C106A1; C113
C13	Instrument	C13	31	GE Aviation Chelt	Standby Indicator System	10540MFSD1-1	х		Х	Х	х	31-60-38	Various – EASA.210.10072078 Rev C. C2d; C3d; C4c; C8e; C10b; C46a; C95a; C106A1; C113
C13	Instrument	C13	31	GE Aviation Chelt	Standby Indicator System	11540MFSD1-1	Х		Х	Х	Х	31-60-38	Airbus Helicopters
C5	Accessory	C5	24	GE Aviation Chelt	P1500 Left Power Panel	1500PDP3	Х			Х	Х	24-06-01	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Left Power Panel	1501ELM2	Х			Х	Х	24-08-16	Boeing B777
С3	Radio	C3	34	GE Aviation GRD	Control Display Unit	166891-01-01	Х		Х	Х	Х	34-61-03 Vol 1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Alternate Navigation Control Display Unit	167550-01-01	Х		Х	Х	Х	34-61-08 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Alternate Navigation Control Display Unit	167550-02-01	Х		Х	Х	Х	34-61-08 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Multi-Purpose Control/Display Unit	170089-01-01	Х		Х	Х	Х	34-61-11 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Multi-Purpose Control/Display Unit	170089-02-01	Х		Х	Х	Х	34-61-11 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Flight Management Computer	171497-01-01	Х		Х	Х	Х	34-61-12 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Flight Management Computer	171497-04-01	Х		Х	Х	Х	34-61-12 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Flight Management Computer	171497-05-01	Х		Х	Х	Х	34-61-12 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	CRT Assembly (A6)	172881-01	Х			Х	Х	34-61-(03); 08 or 11 Vol.1	Boeing B737 Classic
С3	Radio	C3	34	GE Aviation GRD	Liquid Crystal Display Control Display Unit	174101-01-01	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	Liquid Crystal Display Control Display Unit	174101-01-02	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	Liquid Crystal Display Control Display Unit	174101-01-03	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	LCD Multi-Purpose Control Display Unit	174101-02-01	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	LCD Multi-Purpose Control Display Unit	174101-02-02	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	LCD Multi-Purpose Control Display Unit	174101-02-03	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG

	Component	: Rating							Scope			Approved	Aircraft/Engine/
CAA	FAA	EASA	ATA	Manufacturer	Part Number Description	Part Number	Rep	O/H	Mod	Test	Insp	Maintenance Data	ETSO/TSO
С3	Radio	C3	34	GE Aviation GRD	FANS Multi-Purpose Control Display Unit	174101-03-01	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	FANS Multi-Purpose Control Display Unit	174101-03-02	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	FANS Multi-Purpose Control Display Unit	174101-03-03	Х		Х	Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	Processor and Interface CCA (A3)	174133-01-XX	Х			Х	Х	34-61-14 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	Flight Management Computer	176200-01-01	Х		Х	Х	Х	34-61-15 Vol.1	Boeing B737 NG
C2	Radio	C2	33	GE Aviation GRD	Single Board Computer Assembly (A1)	176203-XX-01	Х		Х	Х	Х	34-61-15 Vol.1	Boeing B737 NG
С3	Radio	C3	34	GE Aviation GRD	Processor and Interface CCA (A3)	186284-001	Х			Х	Х	34-61-14 Vol.1	Boeing B737 NG
C5	Accessory	C5	24	GE Aviation Chelt	DC Modular Power Tile	201MPT3-4	Х			Х	Х	24-80-04	Gulfstream GVI (G650)
C5	Accessory	C5	24	GE Aviation Chelt	AC Modular Power Tile	202MPT3-4	Х		Х	Х	Х	24-80-05	Gulfstream GVI (G650)
C5	Accessory	C5	24	GE Aviation Chelt	DC Modular Power Tile	203MPT3-2	Х			Х	Х	24-80-35	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	AC Modular Power Tile	204MPT4-3	Х			Х	Х	24-80-34	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	Right Power Panel	2001PPDS1	Х		Х	Х	Х	24-07-85	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Right Power Panel	2002PPDS1	Х		Х	Х	Х	24-07-85	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Right Power Panel	2603ELM21	Х			Х	Х	24-08-74 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Right Power Panel	2606ELM21	Х			Х	Х	24-08-74 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Auxiliary Primary Power Panel	3002ELM1	Х		Х	Х	Х	24-08-15	Boeing B777-200ER
C13	Instrument	C13	42	GE Aviation Chelt	Remote Interface Unit	303RIU1-1	Х			Х	Х	42-40-06	Gulfstream GVII-G500/G600
C2	Instrument	C2	22	GE Aviation Chelt	Autothrottle Servomotor	304RAA1	Х		Х	Х	Х	22-30-12 Vol.1	Boeing B777
C2	Instrument	C2	22	GE Aviation Chelt	Autothrottle Servo Motor	305RAA1	Х		Х	Х	Х	22-30-15	Boeing B737 NG
C2	Instrument	C2	22	GE Aviation Chelt	Autothrottle Servo Motor	305RAA2	Х		Х	Х	Х	22-30-15	Boeing B737 NG
C5	Accessory	Component	24	GE Aviation Chelt	P31 Power Distribution Panel	31PDP9	Х			Х	Х	24-08-43	Boeing B767
C13	Instrument	C13	31	GE Aviation Chelt	Agile Integrated Standby Indicator System	322MFD1-1	х		х	х	х	31-60-13	Various – EASA.210.135 Rev B, EASA.210.10075265 C2d; C3d; C4c; C10b; C106; C113 or (C113a ≥ mod 07)
C13	Instrument	C13	31	GE Aviation Chelt	Agile Integrated Standby Indicator System	333MFD1-1	х		х	х	х	31-60-15	Various – E15983; C2d; C3d; C4c; C7d; C10b; C34e; C36e; C95; C113
C5	Accessory	C5	24	GE Aviation Chelt	Auxiliary Primary Power Panel	3501ELM21	Х		Х	Х	Х	24-08-75 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Auxiliary Primary Power Panel	3502ELM21	Х		Х	Х	Х	24-08-75 Vol.1	Boeing B777

	Component	t Rating							Scope			Approved	Aircraft/Engine/
CAA	FAA	EASA	ATA	Manufacturer	Part Number Description	Part Number	Rep	О/Н	Mod	Test	Insp	Maintenance Data	ETSO/TSO
C5	Accessory	C5	24	GE Aviation Chelt	Auxiliary Primary Power Panel	3505ELM21	Х			Х	Х	24-08-75 Vol.1	Boeing B777
C13	Instrument	C13	46	GE Aviation Chelt	Datalink Control and Display Unit	401MFD1-1	Х		Х	Х	Х	46-21-01 Vol.1	Airbus A330
C13	Instrument	C13	46	GE Aviation Chelt	Datalink Control and Display Unit	401MFD2-1	Х		Х	Х	Х	46-21-01 Vol.1	Airbus A330
C13	Instrument	C13	46	GE Aviation Chelt	Datalink Control and Display Unit	401MFD3-2	Х		Х	Х	Х	46-21-02 Vol.1	Airbus A330
C13	Instrument	C13	46	GE Aviation Chelt	Datalink Control and Display Unit	401MFD3-3	Х		Х	Х	Х	46-21-02 Vol.1	Airbus A330
C13	Instrument	C13	46	GE Aviation Chelt	Datalink Control and Display Unit	401MFD4-3	Х		Х	Х	Х	46-21-02 Vol.1	Airbus A330
C13	Instrument	C13	46	GE Aviation Chelt	Datalink Control and Display Unit	402MFD1-1	Х			Х	Х	46-21-05	Airbus A330
C5	Accessory	C5	24	GE Aviation Chelt	Sealed Relay 3PNO	40-617-1381				Х	Х	24-09-78	Boeing B777
С7	Accessory	C7	77	GE Aviation Chelt	Aircraft Management Computer	4283-01	Х		Х	Х	Х	77-41-02 Vol.1	Airbus Helicopters EC225
С7	Accessory	C7	77	GE Aviation Chelt	Aircraft Management Computer	4283-02	Х		Х	Х	Х	77-41-02 Vol.1	Airbus Helicopters EC225
С7	Accessory	C7	77	GE Aviation Chelt	Aircraft Management Computer	4283-03	Х		Х	Х	Х	77-41-02 Vol.1	Airbus Helicopters EC225
C7	Accessory	C7	77	GE Aviation Chelt	Aircraft Management Computer	4283-04	Х		Х	Х	Х	77-41-02 Vol.1	Airbus Helicopters EC225
С7	Accessory	C7	77	GE Aviation Chelt	Aircraft Management Computer	4283-05	Х		Х	Х	Х	77-41-02 Vol.1	Airbus Helicopters EC225
С7	Accessory	C7	77	GE Aviation Chelt	Aircraft Management Computer	4283-06	Х			Х	Х	77-41-02 Vol.1	Airbus Helicopters EC225
C14	Accessory	C14	32	GE Aviation Chelt	Landing Gear Remote Data Concentrator	447SUE1-1	Х		Х	Х	Х	32-30-99	Airbus A380
C14	Accessory	C14	32	GE Aviation Chelt	Landing Gear Remote Data Concentrator	447SUE2-1	Х		Х	Х	Х	32-30-99	Airbus A380
C14	Accessory	C14	32	GE Aviation Chelt	Landing Gear Remote Data Concentrator	447SUE3-1	Х		Х	Х	Х	32-30-99	Airbus A380
C14	Accessory	C14	32	GE Aviation Chelt	Landing Gear Remote Data Concentrator	447SUE4-1	Х			Х	Х	32-30-99	Airbus A380
C14	Accessory	C14	32	GE Aviation Chelt	Remote Electronics Unit	500REU1-1	Х		Х	Х	Х	32-51-04 Vol.1	Boeing B787
C14	Accessory	C14	32	GE Aviation Chelt	Remote Electronics Unit	500REU1-2	Х			Х	Х	32-51-04 Vol.1	Boeing B787
C5	Accessory	C5	24	GE Aviation Chelt	Remote Interface Unit	785SUE2-3	Х		Х	Х	Х	24-80-06	Gulfstream GVI (G650)
C5	Accessory	C5	24	GE Aviation Chelt	Right Power Distribution Box (RPDB)	797SUE2	Х			Х	Х	24-80-41	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	Right Power Distribution Box (RPDB)	797SUE3	Х			Х	Х	24-80-41	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	Left Power Distribution Box (LPDB)	798SUE2	Х			Х	Х	24-80-42	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	Left Power Distribution Box (LPDB)	798SUE3	Х			Х	Х	24-80-42	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	AFT Power Distribution Box Assembly	799SUE1	Х			Х	Х	24-80-43	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	AFT Power Distribution Box Assembly	799SUE2	Х			Х	Х	24-80-43	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	GE Aviation Chelt	Electric Backup Hydraulic Actuator Assembly	800SUE1	Х			Х	Х	24-80-44	Gulfstream GVII-G500/G600

	Component	t Rating							Scope			Approved	Aircraft/Engine/
CAA	FAA	EASA	ATA	Manufacturer	Part Number Description	Part Number	Rep	О/Н	Mod	Test	Insp	Maintenance Data	ETSO/TSO
C5	Accessory	C5	24	GE Aviation Chelt	Electrical System Controller Module	801SUE3-2	Х			Х	Х	24-80-47	Gulfstream GVII-G500/G600
C5	Accessory	C5	24	Leach International	LMF Contactor Assembly	ELM1057-1				Х	Х	24-09-01 (LEACH)	Boeing B777
C5	Accessory	C5	24	Leach International	LMF Contactor Assembly	ELM1058-1				Х	Х	24-09-01 (LEACH)	Boeing B777
C5	Accessory	C5	24	Leach International	LMF Contactor Assembly	ELM1059-1				Х	Х	24-09-01 (Leach)	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Card Assembly Monitor	ELM1179-1	Х			Х	Х	24-08-46	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Signal Conditioning Module	ELM1312-1	Х			Х	Х	24-09-25	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Signal Interface Unit	ELM2000-10-10	Х		Х	Х	Х	24-08-84	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Computing and Communication Unit	ELM2001-10-10	Х		Х	Х	Х	24-08-85 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Computing and Communication Unit	ELM2001-11-10	Х		Х	Х	Х	24-08-85 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Computing and Communication Unit	ELM2001-11-11	Х		Х	Х	Х	24-08-85 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Computing and Communication Unit	ELM2001-12-10	Х			Х	Х	24-08-85 Vol.1	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Power Panel Controller Assembly	ELM2013-10-10	Х			Х	Х	24-08-86	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2106-1	Х			Х	Х	24-08-75	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2106-2	Х			Х	Х	24-08-75	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Monitor Card Assy	ELM2142-3	Х			Х	Х	24-07-14	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Monitor Card Assy	ELM2143-2	Х			Х	Х	24-07-15	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Current Monitor Card	ELM2190-1	Х		Х	Х	Х	24-07-17	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Current Monitor Card	ELM2190-2	Х			Х	Х	24-07-17	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Current Monitor Card	ELM2190-3	Х			Х	Х	24-07-17	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assy P100	ELM2393-1	Х			Х	Х	24-08-73	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P200	ELM2396-1	Х			Х	Х	24-75-14	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P200	ELM2396-2	Х			Х	Х	24-75-14	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2399-1	Х			Х	Х	24-08-75	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2399-2	Х			Х	Х	24-08-75	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2427-2	Х			Х	Х	24-08-75	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2427-3	Х			Х	Х	24-08-75	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P200	ELM2465-2	Х			Х	Х	24-08-74	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P300	ELM2513-3	Х			Х	Х	24-08-15	Boeing B777

	Componen	t Rating							Scope			Approved	Aircraft/Engine/
CAA	FAA	EASA	ATA	Manufacturer	Part Number Description	Part Number	Rep	О/Н	Mod	Test	Insp	Maintenance Data	ETSO/TSO
C5	Accessory	C5	24	GE Aviation Chelt	Eu Wired Case Assembly (P110)	ELM292-2	Х			Х	Х	24-09-47	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Eu Wired Case Assembly (P110)	ELM292-3	Х			Х	Х	24-09-47	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Eu Wired Case Assembly (P210)	ELM293-2	Х			Х	Х	24-09-48	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Eu Wired Case Assembly (P210)	ELM293-3	Х			Х	Х	24-09-48	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Eu Wired Case Assembly (P310)	ELM294-2	Х			Х	Х	24-09-49	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Eu Wired Case Assembly (P310)	ELM294-3	Х			Х	Х	24-09-49	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Filter A Module Assembly	ELM380-1	Х			Х	Х	24-09-24	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Filter C Module Assembly	ELM382-1	Х			Х	Х	24-09-33	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Signal Conditioning (A+B) Module Assembly	ELM412-1	Х			Х	Х	24-09-25	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Signal Conditioning (C+C+C) Module Assembly	ELM417-2	Х			Х	Х	24-09-29	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Power Supply Module	ELM5-5				Х	Х	24-09-31	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Power Supply Module	ELM5-6				Х	Х	24-09-31	Boeing B777
C5	Accessory	C5	24	Eldec Aerospace	Power Supply Module	ELM5-8				Х	Х	24-09-03	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Filter B Module Assembly	ELM640-1	Х			Х	Х	24-09-28	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Filter B Module Assembly	ELM640-2	Х			Х	Х	24-09-28	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P100	ELM749-1	Х			Х	Х	24-08-13	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly P200	ELM750-1	Х			Х	Х	24-08-14	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Backplane Assembly	ELM751-1	Х			Х	Х	24-08-15	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Cpu Module Assembly	ELM801-6-1	Х			Х	Х	24-09-21	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Cpu Module Assembly	ELM801-6-2	Х			Х	Х	24-09-21	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Cpu Module Assembly	ELM801-7-1	Х			Х	Х	24-09-21	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Cpu Module Assembly	ELM801-7-2	Х			Х	Х	24-09-21	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Cpu Module Assembly	ELM801-8-1	Х			Х	Х	24-09-21	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Cpu Module Assembly	ELM801-8-2	Х			Χ	Х	24-09-21	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-1-1	Х		Х	Х	Х	24-09-22	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-1-2	Х			Х	Х	24-09-22	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-1-3	Х			Х	Х	24-09-22	Boeing B777
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-2-1	Х		Х	Х	Х	24-09-22	Boeing B777

	Component Rating								Scope			Approved	Aircraft/Engine/	
CAA	FAA	EASA	ATA	Manufacturer	Part Number Description	Part Number	Rep	О/Н	Mod	Test	Insp	Maintenance Data	ETSO/TSO	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-2-2	Х		Х	Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-2-3	Х		Х	Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-2-4	Х		Х	Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-2-5	Х		Х	Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-3-1	Х		Х	Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-3-5	Х			Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-4-2	Х			Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Arinc 629 Module Assembly	ELM802-5-3	Х			Х	Х	24-09-22	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	I/O 1 Module Assembly	ELM803-1-1	Х			Х	Х	24-09-30	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	I/O 1 Module Assembly	ELM803-2-1	Х			Х	Х	24-09-30	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	I/O 2 Module Assembly	ELM804-1-1	Х			Х	Х	24-09-32	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	I/O 2 Module Assembly	ELM804-2-1	Х			Х	Х	24-09-32	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Dc Subsystems Module Assy.	ELM805-4-1	Х			Х	Х	24-09-23	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Dc Subsystems Module Assy.	ELM805-5-1	Х			Х	Х	24-09-23	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Dc Subsystems Module Assy.	ELM805-6-1	Х		Х	Х	Х	24-09-23	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Special Functions Module Assembly	ELM806-2-1	Х			Х	Х	24-09-27	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	Current Shunt Module	ELM82-1	Х			Х	Х	24-09-71	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	5A Ac Current Transformer Module	ELM84-2	Х			Х	Х	24-09-88	Boeing B777	
C5	Accessory	C5	24	GE Aviation Chelt	10A Ac Current Transformer Module	ELM85-2	Х			Х	Х	24-09-73	Boeing B777	
C13	Instrument	C13	31	GE Aviation Chelt	LCD & Stack Assembly	MFD1086-1	х			х	х	31-60-13	Various – EASA.210.135 Rev B, EASA.210.10075265 C2d; C3d; C4c; C10b; C106; C113 or (C113a ≥ mod 07)	
C13	Instrument	C13	46	GE Aviation Chelt	Keypannel Assembly	MFD576-X	Х			Х	Х	46-21-(03) or 04	Airbus A330	
C13	Instrument	C13	31	GE Aviation Chelt	Graphics Processor Module Assembly	MFD731-10				х	х	31-60-13	Various – EASA.210.135 Rev B, EASA.210.10075265 C2d; C3d; C4c; C10b; C106; C113 or (C113a ≥ mod 07)	
C13	Instrument	C13	46	GE Aviation Chelt	Processor Assembly	MFD930-X	Х		Х	Х	Х	46-21-02	Airbus A330	
C5	Accessory	C5	24	GE Aviation Chelt	28V DC Power Card Assembly	MPT2001-4	Х		Х	Х	Х	24-80-04	Gulfstream G650	
C5	Accessory	C5	24	GE Aviation Chelt	115V AC Power Card A Assembly	MPT2002-X	Х		Х	Х	Х	24-80-05	Gulfstream G650	

Component Rating		ATA		Port Number Description	Part Number			Scope			Approved	Aircraft/Engine/	
CAA	FAA	EASA	AIA	Manufacturer	Part Number Description	Part Number	Rep	О/Н	Mod	Test	Insp	Maintenance Data	ETSO/TSO
C5	Accessory	C5	24	GE Aviation Chelt	115V AC Power Card A Assembly	MPT2002-XX	Х		Х	Х	Х	24-80-05	Gulfstream G650
C5	Accessory	C5	24	GE Aviation Chelt	28V DC Power Card B Assembly	MPT2018-4	Х		Х	Х	Х	24-80-04	Gulfstream G650
C5	Accessory	C5	24	GE Aviation Chelt	115V AC Power Card B Assembly	MPT2019-X	Х		Х	Х	Х	24-80-05	Gulfstream G650
C5	Accessory	C5	24	GE Aviation Chelt	115V AC Power Card B Assembly	MPT2019-XX	Х		Х	Х	Х	24-80-05	Gulfstream G650
C5	Accessory	C5	24	GE Aviation Chelt	28V DC MPT Power Card	MPT3001-5	Х			Х	Х	24-80-35	Gulfstream G500
C5	Accessory	C5	24	GE Aviation Chelt	28V DC MPT Power Card	MPT3004-5	Х			Х	Х	24-80-35	Gulfstream G500
C5	Accessory	C5	24	GE Aviation Chelt	115V AC Power Card	MPT4001-7	Х			Х	Х	24-80-34	Gulfstream G500
C5	Accessory	C5	24	GE Aviation Chelt	115V AC Power Card	MPT4004-7	Х			Х	Х	24-80-34	Gulfstream G500
C14	Accessory	C14	32	GE Aviation Chelt	I/O Board Assembly	SUE46779-X	Х			Х	Х	32-51-04	Boeing B787

Part 3 - **RECORD OF AMENDMENTS**

	Component Rating		ATA Manufacturer		rer Part Number Description	Part Number			Scope			Approved Maintenance Data	Aircraft/Engine/ ETSO/TSO	Date Amended
CAA	FAA	EASA					Rep	O/H	Mod	Test	Insp		2133,130	, inchaca
C13	Instrument	C13	46	GE Aviation Chelt	Lamp Fluorescent Tubular	40-623-146				Х	Х	46-21-01	Airbus A330	19-Mar-24
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Page 15

FAA	EASA		Part Number Description	Rep	Scope Mod	Test	Insp	Maintenance Data	ETSO/TSO	Amended
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