

Introduction



This Capability List-Components defines in detail the different components for which we are approved to issue an EASA Form 1 after shop maintenance.

Each revision of the Capability List-Components will result in a new issue number.

List of Effective Pages

Content	Issue	Date	Pages
Capability List-Components	8	13.Oct.2021	1-11

Approval signature

Released:	 Signature Quality Manager	Date: 13.Oct.2021
Approved: Date: 20. Okt. 2021	 Signature Luftfahrt-Bundesamt	Luftfahrt-Bundesamt Außenstelle Hamburg Tangstedter Landstr. 111 22415 Hamburg

Record of Revisions

Issue Nr. & Date	Released or Indirect Approved AAS	Approved LBA	Topics
without	9.Apr.2018	18.May 2018	Added several components in Ratings C5, C14 Deleted several components in Ratings C5, C13.
1 15.Apr.2020	15.Apr.2020	05.May 2020	Introduced new form of Capability List-Components with issue numbering. Deleted complete Rating C6, and several components in Rating C13. Administrative revision in Ratings C5, C13, C14
2 15.Sep.2020	15.Sep.2020	08.Oct.2020	"Indirect approval" implemented Added new Ratings C4, C8, C20
3 08.Dec.2020	08.Dec.2020	Not required	Added components in Rating C8
4 12.Jan.2021	12.Jan.2021	Not required	Added component in Rating C8
5 17.Mar.2021	17.Mar.2021	Not required	Added components in Rating C14
6 28.May 2021	28.May 2021	Not required	Added component in Rating C8
7 03.Aug.2021	03.Aug.2021	Not required	Added components in Rating C14
8 13.Oct.2021	13.Oct.2021	See above	Added new Rating C7



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EASA Part 145 Certificate No. DE.145.0017
FAA 14 CFR 145 Certificate No. 3YAY971C

Capability List – Components

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Verfahren zur Revision und Genehmigung

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Verwendung und wird nicht extern veröffentlicht

Procedure for revision and approval

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Tabelle 1 / Table 1

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Rating C4, Doors Hatches

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Main Door Airstairs Assy	EMBRAER S.A.	P/N: 550-47774-403	Repair, Modification, Inspection/Test, in accordance with ap- plicable and current data of ATA Chapter 52 and / or approved data	G

Station B = Station Bremen, Station G = Ganderkesee

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Rating C5, Electrical Power and Lights

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Battery	Gill	All Lead Acid-Accumulators	Repair, Overhaul, Modification, Inspection/Test, in accordance with applicable and current and / or approved data	B
	Marathon	All NC-Accumulators		
	Saft	All NC-Accumulators		
	Acme Aerospace Inc.	P/N: 404BA101-2		
	Concorde	All Lead Acid-Accumulators		
Emergency Power Supply	L3	PS-834 Series PS-835 Series PS-850 Series PS-855 Series		
	Avtech	P/N: 9913-1		

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Rating C7, Engine - APU

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Nacelle Inlet Assy	Textron Aviation Inc.	P/N: 6352100-52 6352100-56 6352100-57 6352100-58 6352100-63 6352100-67 6352100-205 7152060-3 7152060-4	Repair, Modification, Inspection/Test, in accordance with ap- plicable and current data and / or approved data	G

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Rating C8, Flight Controls

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Elevator Assy	YABORÃ INDÚSTRIA AERONÁUTICA S.A.	P/N: 145-50846-414	Repair, Modification, Inspection/Test, in accordance with applicable and current data and / or approved data	G
	Textron Aviation Inc.	P/N: 6334100-9 6334100-10		
Stabilizer Assy	Textron Aviation Inc.	P/N: 6332100-1		
Aileron Assy	Textron Aviation Inc.	P/N: 7024001-7		

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Rating C13, Instruments				
Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Directional Gyro	Bendix King	KSG105 limited to PN: 066-00013-0000 066-00013-0001 066-00013-0002 KG102A limited to PN: 066-00015-0000 066-00015-0001 066-00015-0002	Repair, Modification, Inspection/Test, in accordance with applicable and current and / or approved data	B
Flight Director Indicator (FDI)	Bendix King	KCI310 limited to PN: 066-03020-0000 066-03020-0001 066-03020-0002 066-03020-0003 066-03020-0004 066-03020-0005 066-03020-0006 066-03020-0007 066-03020-0008 066-03020-0010 066-03020-0011 066-03020-0012 066-03020-0013 066-03020-0014 066-03020-0015 066-03020-0016 066-03020-0017 066-03020-0018		

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Rating C14, Landing Gear

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Landing Gear Components	Textron Aviation Inc. (Beechcraft)	Maintenance of all ATA Chapter 32 components, in accordance with maintenance procedures in the aircraft maintenance manuals and component manuals referred to therein.	Limited to landing gear components of aircraft models in the AAS Scope of Work-Aircraft. Repair, Overhaul, Modification, Inspection/Test, in accordance with applicable and current and / or approved data	B
	Textron Aviation Inc. (Cessna)	Maintenance of all ATA Chapter 32 components, in accordance with maintenance procedures in the aircraft maintenance manuals and component manuals referred to therein.		
	Embraer S.A.	Maintenance of all ATA Chapter 32 components, in accordance with maintenance procedures in the aircraft maintenance manuals and component manuals referred to therein.		
	Yaborã Indústria Aeronáutica S.A.	Maintenance of all ATA Chapter 32 components, in accordance with maintenance procedures in the aircraft maintenance manuals and component manuals referred to therein.		
	Piper Aircraft Inc.	Maintenance of all ATA Chapter 32 components, in accordance with maintenance procedures in the aircraft maintenance manuals and component manuals referred to therein.		

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Rating C14, Landing Gear

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Wheel Assy	Meggit Aircraft Braking Systems	P/N: 5006028-1 5006028-2 5006028-3 5006028-4 5006028-5 5006227 5006528 5006528-1 5006618 5006618-1 5006618-2 5006618-3 5009963 5010488 5010488-1 5010488-2 5010488-3	Repair, Overhaul, Modification, Inspection/Test, in accordance with applicable and current and / or approved data	B
	BF Goodrich Aerospace	P/N: 3-1501 3-1543 3-1543-1		
	Parker Aerospace Cleveland	PN: 40-423 40-424		

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Rating C20, Structural

Description:	Manufacturer / TC-Holder:	Model Name / Part Number:	Limitations	Station
Wing Assy	Textron Aviation Inc.	P/N: 6322000-1	Repair, Modification, Inspection/Test, in accordance with ap- plicable and current data of ATA Chapter 57 and / or approved data Excluding: Flight Controls acc. Rating C8 and Landing Gear acc. Rating C14	G

Station B = Station Bremen, Station G = Ganderkesee