

REPAIR CAPABILITY LIST UNDER CAAS AND FAA APPROVAL

(REF: 83590373-QCI-SGP-EN-003)

ISSUED TO : CIVIL AVIATION AUTHORITY OF SINGAPORE (CAAS)
UPDATED BY : Rebecca LIEW
DATE OF ORIGINAL ISSUE : 01 April 2015

REV. & DATE OF THIS ISSUE : [\(Rev 25\) 13 Jan 2023](#)

TITLE: RECORDS OF REVISION

REV. NO.	DESCRIPTION	UPDATED BY	DATE
00	Original Added New Part Number on Page 17:PN: C16177Ay Removed the following Part Number on Page 9: PN: B254ADM1	Ronald BAGANG	01/Apr/2015
01	Added the following Part Number on Page 15 183971-101	Ronald BAGANG	29/May/2015
02	Added the Part Number C13226HA03 on Page 8: Added the following Part Number on Page 10: C16786yyxx, C16790BAxx Added part Number S185x501-xx on Page 15 Update PN: 394512xxxx CMM from 27-93-34 to 27-93-35 on Page 17	Ronald BAGANG	05/Aug/2015
03	Added Part Number 180924-ddd on Page 15:	Ronald BAGANG	03/Sep/2015
04	Added Part Number T3741-901 on Page : 12	Ronald BAGANG	03/Oct/2015
05	Changed PN from C13226HA06 to C13226zyxx, Add missing PN C19266EA01 approve in 28 Feb 2013 and Removed PN : B350AAMx on Page 8 Add missing CMM no 34-43-24 for existing approved PN 457400yyxxx on, update CMM no from 34-43-12 to 34-45-12 for existing approved PN 9000000-xxxxx and add missing CMM no 34-52-13 for existing approved PN 879-2525-01x on Page 9 Update the description per CMM and Add missing PN C16393xxxx approve in Rev09 on 09 Nov 2007 on Page 10 Added the following Part Numbers on Page 11; C3877-010, C3878-020, C3805-901, C3807-900, C3808-901, T3898-031, T3897-020, T3899-031, T3899-050 Update PN: D3892-901 CMM No. to 24-32-51 per 17Feb 2015 approval on page 12 Add the missing repair level for PN 177793-ddd and Add missing PN S1820514-06 approved in Aug 2013 on page 13 Update for PN: 180780-ddd & 180780-dddd & 180773-ddddd description per state in CMM on page 14 Update following Part Numbers on Page 15 PN 183304-ddddd was approved 10Nov 2014 and PN183330-101 approved on 28 Feb 2015 New cap 180925-ddd, 183960-101, 185148-ddd, 183302-ddddd Changed PN: 181162-ddd from Level 2 to Level 3 Update following Part Numbers on Page 16 Added CMM No. 77-20-12 for PN: 63600-2xx-x Update CMM no for below PN per 17Feb15 approval: PN B19030xxxx from 77-40-15 to 77-40-08 C19243xxxx from 77-40-06 to 77-40-08 Add PN C19734AA01 that was approved 17Feb 2015 on Page 20	Rebecca LIEW	20/May/2016
06	No ROI and Repair will be preform in CSC. Remove following Part Numbers on 9/23: 899-2725-00x, 879-2525-01x, 879-2525-0xx, 889-2625-00x, 899-2125-00x, 899-2125-01x, 889-2323-00x, 889-2323-01x, 899-2223-00x, 899-2223-01x Added Part Numbers on page 15/23 185201-101	Rebecca LIEW	1/Aug/2016

TITLE: RECORDS OF REVISION

REV. NO.	DESCRIPTION	UPDATED BY	DATE
07	Added the Part Numbers 700201E010x0x00 on Page 11	REBECCA LIEW	19/AUG/2016
08	Corrected ATA Chapter from 32 to 34 for Part Number C17001DA01 on Page 11 Update Aircraft type for Part Number: 700201E010x0x00 on Page 12 Added following Part Numbers on following page Page 12 : 700301E010x0x00 & 9852080xxx Page 15: 3352-xx & 3352-xx-10, 3352-6x, 404x-xx, 3250-4x & 3250-4x-10, 427x-xx & 427x-xx-0x, 1B5000-xx0000-x, 1B5000-xxx000-x, 1A5000-xx0000-x, 1B5000-xx1100-x, 3250-x1 & 3250-x0-10, 4197-x0 & 4197-x0-0x, 3214-5x, 3214-6x, 3214-9x, 3214-xx-x0, 3214-31, 2C5000-170000-x Page 20 : 065-50000-0x0x, 84333-00-0x0x, 200301E00000x0x, 84320-00-0x0x	Rebecca LIEW	19/DEC/2016
09	Correct typo error for CMM no. Part Number: 102-003-x and update Description for Part Number: 103-003-xx and D3923-900 on page 14 Remove following Part Numbers 177808-dd and 178567-ddd per Ops request on page 16 CMM no. change for Part Number 180717-ddd from 44-22-85 to 44-22-75 on page 17 Transfer wrongly place Part Numbers 515-340 CMM no. 80-19-09 from C5 on page 13 to C7 on page 19 Added following Part Numbers on following page Page 11: C16786YAxx and C16786VA02. Page 15: T3899-032, T3899-051 and 3214-xx. Page 19: 304486-7, 304486-1x, 3888394-24040x, 3888394-x1010x and 3888394-x2120x.	Rebecca LIEW	03/MAR/2017
10	Added following Part Numbers on following page Page 15: B3856-904, 3352-91-3xx00, 3352-90-xxx00, 3352-91-xxx00, 3352-90-11000, 3352-91-11000 and 3250-x0. Page 18: S1820514-11. Remove following Part Numbers per Ops request Page 9: B349AAMx. Page 10: 64140-9xx-x.	Rebecca LIEW	02/JUN/2017
11	Page 10: Remove CMM 34-43-23 on part Numbers 457400yyxxxx due no release to service test bench and Update description for 7517800-xxxxx per CMM Added the following Part Number: Page 15: 3352-06 / 3352-06-10, 3352-07 / 3352-07-10 and 3352-08 Page 16: 4279-xx-00 / 4279-xxx-00, 8260-124 and C3808-902 Page 24: C13209DA01 Page 27: 3284-1x	Rebecca LIEW	2/Nov/2017
12	Update description for C12858xxxx and C13039xxxx per CMM on page 10. Add in missing ATA chapter 34-11-12 and 34-12-04 for Part number 64111-9xx-x on page 11. Add in missing base part number 30030-x and add in missing ATA chapter 24-32-22 for Part number F11Qxxxxx and on page 14 Add in missing Part number 103-000-x / 103-000-xx per FAA repair cap on page 15 Part number revised from 183330-101 to 183330-ddd on page 20	Rebecca LIEW	7/Mar/2018

TITLE: RECORDS OF REVISION

REV. NO.	DESCRIPTION	UPDATED BY	DATE
12	Revised repair level from 1 to 2 for Part number C13209DA01 on Page 25 Added the following Part Number: D01201E020x0x00 / 9882150016 on Page 13 2A5000-10x000-x on Page 17 C13210DA01 and C19736AA01 on Page 25	Rebecca LIEW	7/Mar/2018
13	Add 'WITH FAA RATING ADDED' on page 1 Update description of rating per SAR-145 section 2 Appendix 1 and page number on page 7 Add in FAA limiting rating and FAA cap rating that tally with CAAS rating and update description of rating per SAR-145 section 2 Appendix 1 and Repair level on page 8 Add in FAA rating from Page 9 ~ 31. Added the following Part Number: C16790AA01 on page 13 182810-ddd / 184240-ddd/ 184250-ddd on existing approved CMM 44-25-50 on page 21 181508-ddd, 183967-ddd, 184189-ddd, 186000-ddd / 186001-ddd and 186002-ddd / 186003-ddd on page 22	REBECCA LIEW	30/Apr/2018
14	Update the description for Repair Level of Level 2 on page 8 Remove following Part Numbers on page 19 177807-ddd, 177806-ddd, 178506-101, 178508-101 and 178507-101 due to no incoming unit for 3 years Corrected typo error on repair level for following Part Number: 180770-ddd / 180770-ddddd and 180771-ddd / 180771-ddddd on page 20 LA2G00700xy0100 on page 21 Remove CMM 31-33-02 on part Numbers C12349zzxx due to no final test bench on page 27 Added following Part Number: 183968-ddd, 184265-101 and 185275-101 on page 22 LA2K2B100zz0000 / LA2K2B100xz0000, LA2K1A100zz0000 / LA2K1A100xz0000 and LA2B00300xx0000 / LA2B00300zx0000 on page 24 LA2E006xzx0000, 350E05302xxxx, LA2E202xxzx0000, 350E5xxxxxx, 350E55002xx and LA2T0G2xxxxzyxx on page 28.	REBECCA LIEW	15/Aug/2018
15	Remove following Part Numbers: 457400yyxxxx due to no final test bench on page 11, 9852080xxx of CMM 52-71-20 due to no incoming unit on page 14 177793-ddd due to no incoming unit for 3 years on page 20, 390530xxxx due to no final test bench on page 25. Update CMM no from 34-43-04 to 34-45-04 of Part number 4066010-xxx on page 11 Update the Repair Level from 3 to 2 for following part number on page 23 186000-ddd / 186001-ddd and 186002-ddd / 186003-ddd. Update Base Part Numbers from LA2E202xxzx0000 to LA2E20xxxzx0000 on page 29 Added following Part Number: T4011-010, LA2L51720HM0100 and 35-0L5-1107-08 on page 19 186084-01 / 186031-ddd on page 19, LA2E50700ZX0000 / LA2E50700XX0000, 35-0L0-10xx-xx and LA2E90x0xHM0100 on page 29.	REBECCA LIEW	12/Oct/2018

TITLE: RECORDS OF REVISION

REV. NO.	DESCRIPTION	UPDATED BY	DATE
16	<p>Revised Description of Part number per CMM on Page 11, 12, 13, 25, 26, 27, 29, 30, 31 and 33.</p> <p>Difference existing part numbers of same CMM reference consolidate into same column on Page 11, 13, 23, 25, 26 and 31.</p> <p>Add same part numbers of difference CMM reference consolidate into same column on Page 13.</p> <p>Update CMM reference number From 34-43-11 to 34-45-11 for Part Number 751790x-xxxxx on Page 12.</p> <p>From 44-51-01 to VE44-20-16 of Part number 181871-101 and 318073-02 on Page 23.</p> <p>Remove following Part Numbers: 20040 and 524-070K due to no incoming unit since 2009 on Page 16.</p> <p>Add the missing part number 103-003-x on Page 17.</p> <p>Added following Part Number: 9003500-xxxxx on Page 14. 186202-ddd on Page 24.</p>	Rebecca LIEW	04/Jan/2019
17	<p>Remove following Part Numbers: 42-31-11-038 on Page 12; 177902-10d on Page 21; 9001650 on Page 29.</p> <p>Update Base Part Numbers from D3892-901 to D3892-9xx on Page 17.</p> <p>T3899-032 to T3899-03x on Page 19; T3899-051 to T3899-05x on Page 19.</p> <p>Added following Part Number: 1J5005-1000xx-x and 1J5005-22xxxx-x on Page 20; LA6P0xxzzHL0x00 and LA6S0xxxxHL0x0x on Page 26; LA2E20xxxxx0000 and 600412E00090600 on Page 30.</p>	Rebecca LIEW	15/Feb/2019
18	<p>Remove CMM 24-22-70 on part Numbers 2438-xx on Page 17</p> <p>Add same part numbers of difference CMM reference consolidate into same column on Page 19.</p> <p>Update Base Part Numbers from 35-0L5-1107-08 to 35-0L5-1107-0x on Page 20.</p> <p>Difference existing part numbers of same CMM reference consolidate into same column and revised description of Part number per CMM on Page 30.</p> <p>Remove following Part Numbers: 8160-121 and ALT3524 on Page 16; 106-000-x, 118-000-x, 118-000-xx, 94x and 103-020-0 on Page 17.</p> <p>Added following Part Number: 1J5005-2111xx-x, 1J5009-1000xx-x, 1J5009-211xxx-x, 1J5009-22xxxx-x and 1J5009-510012-x on Page 20; 186205-ddd on Page 24.</p>	Rebecca LIEW	23/Apr/2019
19	<p>Remove following Part Numbers: 65205-2xx-x on Page 12 150xx on Page 16</p> <p>Added following Part Number: 1J5005-41x0xx-x, 1J5006-1000xx-0 and 1J5009-41x0xx-x on Page 20 183710-101 on Page 24</p> <p>Update Aircraft Type for LA2E20xxxzx0000 / LA2E20xxxxx0000 on Page 30</p>	Rebecca LIEW	30/Sep/2019

TITLE: RECORDS OF REVISION

REV. NO.	DESCRIPTION	UPDATED BY	DATE
20	<p>Added following Part Number: 9005000-xxxx and 9008000-xxxx on Page 15 ; 156 on Page 34.</p> <p>Add CMM 24-76-14 and update description per CMM to Part Number 105-003-x on Page 18.</p> <p>Remove Part Number 177776-ddd on Page 22.</p> <p>Add missing CMM 31-53-47 to Part Number LA2E20xxxz0000 / LA2E20xxxx0000 on page 30.</p> <p>Update description per CMM on Page 14 From Gyroscopic Horizon to Standby Attitude Indicator of Part number H150yyMx & H342yyMx for CMM 34-23-80 & CMM 34-23-98 ; From Gyroscopic Horizon to Gyro Horizon of Part number H321yyMx & H341yyMx for CMM 34-21-04 & 34-23-92.</p> <p>Add description per CMM to Standby Attitude Indicator of Part number H341yyMx for CMM 34-25-05 on Page 14.</p>	Rebecca LIEW	22/Jan/2020
21	<p>Added following Part Numbers: 9006000-xxxx on page 15; 186134-101 and 254245-dd / 254245-ddd / 255706-ddd on page 25; C19734DA01 and C19734EA01 on page 31.</p> <p>Remove Part Number: C19677BA01 on page 30.</p>	Rebecca LIEW	13/Jul/2020
22	<p>Added following Part Numbers: C13176HA09 on existing approved CMM 22-83-60 on page 12; 186658-ddd on page 26.</p> <p>Remove following Part numbers: B398zzMxxxx and B546zzMxxxx due to obsolete related to EASA AD 2016-0122 on page 12</p>	Rebecca LIEW	03/Dec/2020
23	<p>Update Base Part Numbers from C13176HA09 to C13176zyxx existing approved CMM 22-83-60 on page 12;</p> <p>Update CMM number: From 24-76-14 to 24-76-13-2 and remove CMM reference 24-76-13 for Part Number 105-003-x on Page 18.</p> <p>From 24-22-19 to 24-22-69 and remove CMM reference 24-22-74 for Part Number 2438-xxx on Page 18.</p> <p>From 44-23-16 to TEM44-23-16 for Part number 180768-101 on page 23 From 44-23-17 to TEM44-23-17 for Part number 180769-101 on page 23 From 44-22-76 to TEM44-22-76 for Part number 180781-101 on page 24</p> <p>Remove CMM reference of Part number due no flow since 2010: CMM 24-29-64 from 30030-x / 30030-xxx on page 17.</p> <p>Remove following Part number due no flow since 2010: 1028-x, 503-x; 505-5; 6020, 20040-xxx and 684-4143-xxx on page 17; D091-1 and 940 / 940-x on page 18; 1303-x on page 27;</p> <p>Update the Repair Level from 1 to 3 for Part number 156 on Page 35</p>	Nick HO	30/Jul/2021

TITLE: RECORDS OF REVISION

REV. NO.	DESCRIPTION	UPDATED BY	DATE
24	<p>Update template. Remove following part number: 87232323Vxx on page 12 due to very low flow; 178495-ddd on page 23 due to no flow; LA2E006xzxx0000 and 350E5xxxxxx on page 33 due to no requirement to maintain repair capability. Correct typo error on CMM no. from 44-22-75 to 44-25-75 for Part Number: 180717-ddd on Page 24. Update the Repair Level from 2 to 3 C19755BA01 and correct typo error on Repair Level page 33.</p>	LEE Chai Chain	24/Feb/2022
25	<p>Added following Part Numbers: C31006ZYxx on page 13; C18456AAA01, C18456ACA01 and C18456ABA01 on page 16, 3945120200 on page 29. Update the Repair Level from 1 to 2 for following Part Number: S1820514-xx and S1820514-06 on page 23; S1820514-11 on page 26; B19030xxxx and C19243xxxx. on page 28. Update base number from 600412E00090600 to 6004xxE000x0x00 and Description and add Aircraft type on page 33. Remove following Part numbers: 520-2, 531-011-A, 8060-3xx and 10026 on page 18; D3923-900 on page 19; LA2K1A100xz0000 / LA2K1A100zz0000 on page 29.</p>	Nick HO	13Jan/2023

TITLE: LIST OF EFFECTIVE PAGES (LEP)

Page	Rev	Date	Remarks /Changes
1	25	13/Jan/2023	Change from Rev 24 to Rev 25.
2	25	13/Jan/2023	No changes to content.
3	25	13/Jan/2023	No changes to content.
4	25	13/Jan/2023	No changes to content.
5	25	13/Jan/2023	No changes to content.
6	25	13/Jan/2023	No changes to content.
7	25	13/Jan/2023	Updated with descriptions of revisions.
8	25	13/Jan/2023	Updated with remarks affected by Rev.25 on respective pages.
9	25	13/Jan/2023	No changes to content.
10	25	13/Jan/2023	Update contents list page numbers.
11	25	13/Jan/2023	No changes to content.
12	25	13/Jan/2023	No changes to content.
13	25	13/Jan/2023	Added Part Number: C31006ZYxx.
14	25	13/Jan/2023	No changes to content.
15	25	13/Jan/2023	No changes to content.
16	25	13/Jan/2023	Added following Part Numbers: C18456AAA01, C18456ACA01 and C18456ABA01.
17	25	13/Jan/2023	No changes to content.
18	25	13/Jan/2023	Removed following Part Number: 520-2, 531-011-A, 8060-3xx and 10026.
19	25	13/Jan/2023	Removed Part Number: D3923-900.
20	25	13/Jan/2023	No changes to content.
21	25	13/Jan/2023	No changes to content.
22	25	13/Jan/2023	No changes to content.
23	25	13/Jan/2023	Update the Repair Level from 1 to 2 for following Part Number: S1820514-xx and S1820514-06.
24	25	13/Jan/2023	No changes to content.
25	25	13/Jan/2023	No changes to content.
26	25	13/Jan/2023	Update the Repair Level from 1 to 2 for Part Number: S1820514-11.
27	25	13/Jan/2023	No changes to content.
28	25	13/Jan/2023	Update the Repair Level from 1 to 2 for Part Number: B19030xxxx and C19243xxxx.
29	25	13/Jan/2023	Added Part Number: 3945120200. Removed Part Number: LA2K1A100xz0000 / LA2K1A100zz0000.
30	25	13/Jan/2023	No changes to content.
31	25	13/Jan/2023	No changes to content.
32	25	13/Jan/2023	No changes to content.
33	25	13/Jan/2023	Update base number from 600412E00090600 to 6004xxE000x0x00 and Description and add Aircraft type.
34	25	13/Jan/2023	No changes to content.
35	25	13/Jan/2023	No changes to content.
36	25	13/Jan/2023	No changes to content.

PREPARED BY : Nick HO
Snr. Quality Engineer
 Name and Designation

Nick HO 13Jan/2023
 Signature and Date

APPROVED BY : Rebecca LIEW
Quality Manager
 Name and Designation

Rebecca Liew 13/Jan/2023
 Signature and Date

Alvin Leong
 Principal Manager (Continuing Improvement/Innovation)

APPROVED BY (AUTHORITY) :

 Name and Designation

 Signature and Date

20 January, 2023

TITLE: LIST OF MANUAL HOLDERS

1. CIVIL AVIATION AUTHORITY OF SINGAPORE (CAAS)
2. QUALITY MANAGER

(Note: Electronic copy shall be available for reference.)

COPY NUMBER: 1

CONTENTS LIST

<u>Description</u>	<u>Page No</u>
Title page	1
Records of Revision	2
List of Effective Pages	8
Distribution List	9
Contents List	10
ATA Chapters Description, Rating Details and Repair Level	11
Component Overhaul/Repair Capability List	
Rating C1 – Air Con and Pressurization (ATA 21)	12
Rating C2 – Auto Flight (ATA 22)	13
Rating C3 – Comms and Navigation (ATA 23 & 34)	14, 15, 16
Rating C4 – Doors - hatches (ATA 52)	17
Rating C5 – Electrical Power & Lights (ATA 24 & 33)	18, 19, 20, 21, 22
Rating C6 – Equipment (ATA 25 & 44)	23, 24, 25, 26, 27
Rating C7 – Engine / APU (ATA 49, 73, 77 & 80)	28
Rating C8 – Flight Controls (ATA 27)	29
Rating C9 – Fuel (ATA 28)	30
Rating C12 – Hydraulic Power (ATA 29)	31
Rating C13 – Indicating / Recording Systems (ATA 31 & 42)	32, 33
Rating C14 – Landing Gear (ATA 32)	34
Rating C16 – Propellers (ATA 61)	35
Rating C18 – Protection ice/rain/fire (ATA 26 & 30)	36

ATA CHAPTERS DESCRIPTION AND RATING DETAILS

CAAS Ratings	FAA Limited Rating	FAA Cap Limited Rating	Description	ATA Chapters
C1	Airframe and/or Accessory of particular make and model or parts thereof.	Accessory Instrument	Air Cond & Pressurization	21
C2	Radio and/or Instrument of particular make and model or parts there of.	Instrument	Auto Flight	22
C3	Radio and/or Instrument of particular make and model or parts there of.	Radio Instrument Accessory	Comms & Navigation	23 / 34
C4	Airframe, Fabric work of particular make and model or parts thereof.	Accessory	Doors & Hatches	52
C5	Airframe and/or Accessory of particular make and model or parts thereof.	Accessory	Electrical Power & Lights	24 / 33 / 85
C6	Airframe and/or Emergency equipment of particular make and model or parts thereof, or any other purpose.	Accessory, Radio	Equipment	25 / 38 / 44 / 45 / 50
C7	Engine and/or Accessory of particular make and model or parts thereof.	Accessory, Instrument	Engine / APU	49 / 71 / 72 / 73 / 74 / 75 / 76 / 77 / 78 / 79 / 80 / 81 / 82 / 83
C8	Airframe, Fabric work of particular make and model or parts thereof.	Accessory, Instrument	Flight Controls	27 / 55 / 57.40 / 57.50 / 57.60 / 57.70
C9	Airframe and/or Accessory of particular make and model or parts thereof.	Accessory	Fuel	28 / 47
C12	Airframe and/or Accessory of particular make and model or parts thereof.	Instrument	Hydraulic Power	29
C13	Instrument of particular make and model or parts thereof.	Instrument, Accessory	Indicating / Recording Systems	31 / 42 / 46
C14	Airframe and/or Landing gear components and/or Accessory, or floats of particular make and model or parts thereof.	Accessory, Instrument	Landing Gear	32
C16	Propeller and/or Accessory of particular make and model or parts thereof.	Instrument	Propellers	61
C18	Airframe and/or Accessory of particular make and model or parts thereof.	Accessory	Protection ice/rain/fire	26 / 30

Repair Level

Level 1 - Testing at LRU Level only

Level 2 - Repair activities limited to SRU and SB modification only

Level 3 - Repair activities up to components' level.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C1 (Air con and Press)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Skin Temperature Sensor	87232324V00	Level 1	21-26-13	Various	Limited Accessories
Avionics Equipment Ventilation Computer	87292325Vxx	Level 3	21-26-34	A320,A321,A319	Limited Accessories
Cabin Altimeter Indicator	64141-86x-x	Level 3	21-30-02	Various	Limited Instrument

Notes:

1. "x" denotes a space or a digit from 0 to 9 which represent the hardware or software version of the unit.
2. "y" denotes letter from A to Z which represent the hardware version of the unit.
3. "z" denotes letter from A to Z which represent the computer version of the unit.
4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

The repair capability remains the same if there are changes in "x", "y" and "z".
REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C2 (Auto Flight)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Flight Augmentation Computer	B397zzMxxxx	Level 3	22-66-31 22-66-32	A320	Limited Instrument
Flight Management and Guidance and Envelope Computer (FMGEC)	B490zzMxxxx	Level 3	22-83-43	A340	Limited Instrument
Flight Management And Guidance Computer	C12858xxxx C13039xxxx	Level 3	22-83-55	Airbus Family A330, A340	Limited Instrument
Flight Management And Guidance Computer	C13042xxxx C13043xxxx	Level 3	22-83-54	Airbus Family	Limited Instrument
Flight Management and Guidance and Envelope Computer (FMGEC)	C13200zyxx C13164zyxx C13226zyxx C13176zyxx	Level 3	22-83-60	Various, A319, A320 A330, A340	Limited Instrument
Flight Control Unit	K274zzMxxxx	Level 3	22-81-12	A330, A340	Limited Instrument
Flight Control Unit	C12849xxxx	Level 3	22-81-13	A330, A340	Limited Instrument
Flight Control Unit	K217zzMxx	Level 3	22-81-01 22-81-20	A319, A320, A321	Limited Instrument
Flight Control Unit	C12850xxxx	Level 3	22-81-14	A320, A321	Limited Instrument
Multipurpose Control & Display Unit	C19266yyxx	Level 3	22-82-03	Various	Limited Instrument
Multipurpose Control and Display Unit-V800	C19266EA01	Level 2	22-82-10	Various	Limited Instrument
Flight Management And Guidance And Computer (FMGC)	C13207zyxx C13208zyxx	Level 2	22-83-15	A318, A319, A320, A321	Limited Instrument
Flight Augmentation Computer C (FACC)	C13206AA00	Level 2	22-66-45	Various	Limited Instrument
Flight Control Unit	C31006ZYxx	Level 2	22-85-12	A350	Limited Instrument

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3. "z" denotes letter from A to Z which represent the computer version of the unit.
4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C3 (Comms and Navigation)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Traffic Alert and Collision Avoidance System	4066010-xxx	Level 3	34-45-04	Various	Limited Radio
Radio Magnetic Indicator / Automatic Direction Finder	63540-0xx-x	Level 3	34-50-02	A300, A310, A320	Limited Instrument
Dual Distance Radio Magnetic Indicator	63540-1xx-x	Level 3	34-50-01	A300, A310	Limited Instrument
Dual Distance Radio Magnetic Indicator	63543-1xx-x	Level 3	34-57-22	A320, A321	Limited Instrument
Dual Distance Radio Magnetic Indicator	63543-2xx-x	Level 3	34-57-23 34-57-24	A3xx	Limited Instrument
Airspeed Indicator	64050-xxx-x	Level 3	34-10-02 34-11-29	Airbus	Limited Instrument
Airspeed Indicator	64040-86x-1	Level 3	34-11-11	Airbus	Limited Instrument
Altimeter	64141-5xx-x	Level 3	34-21-22 34-10-03	Airbus	Limited Instrument
Altimeter	64111-9xx-x	Level 3	34-10-33 34-11-12 34-12-04	Airbus	Limited Instrument
Altimeter	64141-3xx-x	Level 3	34-11-28	Airbus	Limited Instrument
Altimeter	64161-2xx-x	Level 3	34-10-27	Airbus	Limited Instrument
Vertical Speed Indicator	65285-2xx-x	Level 3	34-10-24	A300, A310	Limited Instrument
True Airspeed / Static Air Temp Indicator	65913-1xx-x	Level 3	34-10-25	A300	Limited Instrument
XS-950 Mode S Data Link Transponder	7517800-xxxxx	Level 3	34-52-08	Various	Limited Radio
TCAS Computer Unit (Model RT-95x)	751790x-xxxxx	Level 3	34-45-11	Various	Limited Radio
Radio Management Panel	899-0850-00x	Level 3	23-13-13	A3xx	Limited Radio
T ² CAS Computer Unit and Aircraft Personality Module	9000000-xxxxx	Level 3	34-45-12	Various	Limited Radio
ATC / TCAS Control Panel	C12404zyxx	Level 3	34-52-14	Various Airbus	Limited Instrument
ATC / TCAS Control Panel	C12402zyxx	Level 3	34-52-12	Various Airbus	Limited Instrument
Radio Management Panel	C12848xxxx	Level 3	23-13-15	Airbus Family	Limited Radio

Notes:

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2. "y" denotes letter from A to Z which represent the hardware version of the unit.
3. "z" denotes letter from A to Z which represent the computer version of the unit.
4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

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REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C3 (Comms and Navigation)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Gyroscopic Horizon	H140yyMx	Level 3	34-23-73	B747	Limited Instrument
Standby Attitude Indicator	H150yyMx	Level 3	34-23-80	B747	Limited Instrument
Gyroscopic Horizon	H301yyMx	Level 3	34-23-84	B747	Limited Instrument
Gyroscopic Horizon Gyro Horizon	H321yyMx	Level 3	34-23-89 34-21-04	B747	Limited Instrument
Gyro Horizon Gyroscopic Horizon / Standby Attitude Indicator	H341yyMx	Level 3	34-23-92 34-23-71 34-23-96 34-23-97 34-25-05	B747	Limited Instrument
Standby Attitude Indicator	H342yyMx	Level 3	34-23-98	B747	Limited Instrument
TLS755 Multi Mode Receiver	TLS755-xx-xxxxz	Level 3	34-36-31	Various Airbus	Limited Radio
Angle of Attack Sensor	45150320 C16291yy	Level 3	34-20-12	Various Airbus	Limited Accessories
Integrated Standby Instrument System (ISIS) Integrated Standby Flight Display (ISFD) Integrated Standby Instrument	C16221xxxx	Level 3	34-22-25 34-22-30 34-22-60 34-22-45 34-22-35	Various Various	Limited Instrument
Electronic Standby Instrument (ESI) Integrated Standby Flight Display (ISFD)	C16393xxxx	Level 3	34-22-50 34-22-75	Various	Limited Instrument
Integrated Standby Instrument System (ISIS) Integrated Standby Flight Display (ISFD) Integrated Standby Instrument (ISI)	C16786yyxx	Level 3	34-22-88 34-22-87 34-22-90 34-22-42	Various	Limited Instrument
Standby Air Data Module	C17001AA01	Level 3	34-21-10	Various Boeing	Limited Instrument
Air Data Module	C17001BA01	Level 3	34-21-15	Various Boeing	Limited Instrument
Air Data Module	C17001CA01	Level 3	34-21-20	Various Boeing	Limited Instrument
Air Data Module	87232329Vxx	Level 3	34-11-17	Various Airbus	Limited Instrument

Notes:

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3. "z" denotes letter from A to Z which represent the computer version of the unit.
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REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C3 (Comms and Navigation)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Air Data Module	C17001DA01	Level 2	34-21-21	Various Boeing	Limited Instrument
Integrated Standby Flight Display (ISFD)	C16790BAxx	Level 3	34-22-41	Various	Limited Instrument
Integrated Standby Instrument System (ISIS)	C16786YAxx	Level 3	34-22-59	Various	Limited Instrument
Integrated Electronic Standby Instrument (I.E.S.I.)	C16786VA02	Level 3	34-27-82	Various	Limited Instrument
Electronic Standby Instrument (E.S.I.)	C16790AA01	Level 3	34-22-46	Various	Limited Instrument
Surveillance Processor Computer Unit	9003500-xxxxx	Level 2	34-45-26	Various	Limited Radio
T3CAS Traffic Management Computer with Aircraft Personality Module	9005000-xxxxx	Level 3	34-45-30	A319, A320, A321, A330	Limited Radio
NXT-800 Transponder	9008000-xxxxx	Level 2	34-52-17	A319, A320, A321, A330	Limited Radio
NXT-600 Transponder	9006000-xxxxx	Level 2	34-52-14	Various	Limited Radio
Integrated Standby Instrument System (ISIS)	C18456AAA01	Level 2	34-24-31	A320	Limited Instrument
Integrated Standby Instrument System (ISIS)	C18456ACA01	Level 2	34-24-38	Various	Limited Instrument
Integrated Standby Instrument System (ISIS)	C18456ABA01	Level 2	34-24-39	A340	Limited Instrument

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3. "z" denotes letter from A to Z which represent the computer version of the unit.
4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

The repair capability remains the same if there are changes in "x", "y" and "z".
REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C4 (Doors – Hatches)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Doors and Slides Management Control Unit (DSMCU)	700201E010x0x00	Level 2	52-71-10	A380, Various	Limited Accessories
Local Door Controller (LDC)	700301E010x0x00	Level 2	52-71-20	A380	Limited Accessories
Autonomous Standby Power Supply Unit (ASPSU)	D01201E020x0x00 9882150016	Level 3	52-71-30	A380, Various	Limited Accessories

Notes:

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3. "z" denotes letter from A to Z which represent the computer version of the unit.
4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

The repair capability remains the same if there are changes in "x", "y" and "z".

REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C5 (Electrical Power & Lights)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Starter Generator	8060-1xx	Level 3	24-35-60	Various	Limited Accessories
Starter Generator	8160-180	Level 3	24-35-38	Various	Limited Accessories
Starter Generator	8160-530	Level 3	24-35-12	Various	Limited Accessories
Starter Generator	8260-12x	Level 3	24-32-61	Various	Limited Accessories
AC Generator	20031	Level 3	24-22-62	Various	Limited Accessories
AC Generator	20032-2	Level 3	24-22-61	Various	Limited Accessories
AC Generator	30030-x 30030-xxx	Level 3	24-29-63 24-29-65	Various	Limited Accessories
AC Generator	ALT3544	Level 3	24-22-61	Various	Limited Accessories
Transformer-Rectifier	F11Qxxxxx	Level 3	24-32-11 24-32-22	Various	Limited Accessories
Transformer-Rectifier	F11Nxxxxx	Level 3	24-32-13	Various	Limited Accessories
Transformer-Rectifier Unit	TRU3502	Level 3	24-31-01	Various	Limited Accessories
Static Inverter	559-012x	Level 3	24-21-11	Various	Limited Accessories
Cockpit Fixed Frequency Converter (CFFC)	C3877-010	Level 1	24-23-90	A350	Limited Accessories
Static Inverter (SI)	C3878-020	Level 1	24-28-90	A350	Limited Accessories
Electrical Brake Power Supply Unit (EBPSU)	C3805-901	Level 2	24-32-60	B787	Limited Accessories
Start Power Unit	C3807-900	Level 2	24-32-15	B787	Limited Accessories
Battery Charger Unit	C3808-901	Level 2	24-32-79	B787	Limited Accessories
Emergency Auto Transformer Unit (EMER ATU)	T3898-031	Level 3	24-24-90	A350	Limited Accessories
Main Auto Transformer Unit (MAIN ATU)	T3897-020	Level 3	24-22-90	A350	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C5 (Electrical Power & Lights)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
DC Generator Control Unit	102-003-x	Level 3	24-32-11	Various	Limited Accessories
Generator Control Unit	2432-xx	Level 3	24-22-14	Various	Limited Accessories
Generator Control Unit	2438-xx	Level 3	24-22-72	Various	Limited Accessories
Generator Control Unit	2438-xxx	Level 3	24-22-69	Various	Limited Accessories
Generator Control Unit	GCU3545	Level 3	24-22-14	Various	Limited Accessories
Bus Power Control Unit	945-xx	Level 3	24-41-13	Various	Limited Accessories
Protection Regulator	D26	Level 3	24-39-88	Various	Limited Accessories
Bus Power Control Unit	105-003-x	Level 3	24-76-13-2	Various	Limited Accessories
Current Transformer	103-000-2	Level 3	24-12-27	Various	Limited Accessories
Current Transformer	103-000-x 103-000-xx	Level 3	24-35-17 24-35-19	Various	Limited Accessories
Hall Effect Current Sensor	103-003-x 103-003-xx	Level 3	24-32-12	Various	Limited Accessories
Regulator	D25-050	Level 3	24-35-13	Various	Limited Accessories
Voltage Regulator	1429-x	Level 3	24-29-58	Various	Limited Accessories
Battery Charge Limiter	35-0L5-100x-0x	Level 3	24-38-34	Various	Limited Accessories
Battery Charge Limiter	LA2L51x1xHM0100	Level 3	24-38-37	Various	Limited Accessories
AC Power Monitor	6700-300-80-10	Level 3	24-60-01	Various	Limited Accessories
DC Power Monitor	6700-400-80-1x	Level 3	24-60-02	Various	Limited Accessories
Battery Temp Monitor	6800-100-80-10	Level 3	24-60-03	Various	Limited Accessories
Annunciator Light Test Board	35-0F5-1000	Level 3	33-14-32	Various	Limited Accessories
Battery Unit (BU) *	B3856-90x	Level 3	24-32-70	Various Boeing	Limited Accessories
Multi Tap Relay (MTR) *	D3892-9xx	Level 3	24-32-51	Various Boeing	Limited Accessories
Multi Tap Transformer Rectifier Unit (MTRU) *	T3502-900	Level 3	24-32-30	Various Boeing	Limited Accessories
Auto Transformer Rectifier Unit (ATRU) *	T3741-900	Level 3	24-32-40	Various Boeing	Limited Accessories
Auto Transformer Rectifier Unit (ATRU)	T3741-901	Level 3	24-32-41	B787	Limited Accessories
Auto Transformer Unit (ATU) *	T3742-900	Level 3	24-32-20	Various Boeing	Limited Accessories

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REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C5 (Electrical Power & Lights)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Galley Auto Transformer Unit (GATU) *	T3851-901	Level 3	24-32-10	Various Boeing	Limited Accessories
Starter Generator *	G3666-xxx	Level 3	24-35-05	Various	Limited Accessories
Sidewall and Ceiling Lights	3352-xx 3352-xx-10	Level 3	33-21-04 33-21-05	B777	Limited Accessories
Ceiling Light	3352-6x	Level 3	33-21-13	B777	Limited Accessories
Ceiling Light	404x-xx	Level 3	33-21-14	B737	Limited Accessories
Light Assembly	3250-4x 3250-4x-10	Level 3	33-21-17	Various	Limited Accessories
Duo Advance Integrated Ballast Unit (Duo AIBU)	427x-xx 427x-xx-0x	Level 3	33-21-35	A330, A340	Limited Accessories
Duo Illumination Ballast Unit (DIBU)	1B5000-xx0000-x	Level 3	33-21-46	A380	Limited Accessories
Flat Illumination Ballast Unit (FIBU)	1B5000-xxx000-x	Level 3	33-21-47	A380	Limited Accessories
Single Illumination Ballast Unit (SIBU)	1A5000-xx0000-x	Level 3	33-21-48	A380	Limited Accessories
Hybrid Illumination Ballast Unit (HIBU)	1B5000-xx1100-x	Level 3	33-21-49	A380	Limited Accessories
Ballast Units	3250-x1 3250-x0-10	Level 3	33-24-17	A320, A330, A340	Limited Accessories
Advance Intergrated Ballast Unit (AIBU)	4197-x0 4197-x0-0x	Level 3	33-24-18	A320, A330, A340	Limited Accessories
Emergency Power Supply Unit	3214-5x	Level 3	33-51-09	A320	Limited Accessories
Emergency Power Supply Unit (EPSU)	3214-6x	Level 3	33-51-10	A330, A340	Limited Accessories
Autonomous Standby Power Supply Unit (ASPSU)	3214-9x	Level 3	33-51-11	A330, A340	Limited Accessories
Emergency Power Supply Unit (EPSU)	3214-xx-x0	Level 3	33-51-12	A320, A330	Limited Accessories
Battery	3214-31	Level 3	33-51-17	A320, A330	Limited Accessories
Battery	2C5000-170000-x	Level 3	33-51-41	A350, A380	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C5 (Electrical Power & Lights)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Main Transformer Rectifier Unit (MAIN TRU)	T3899-03x	Level 3	24-32-90 24-32-91	Various	Limited Accessories
Emergency Transformer Rectifier Unit (EMER TRU)	T3899-05x	Level 3	24-34-90 24-34-91	Various	Limited Accessories
Emergency Power Supply Unit (EPSU)	3214-xx	Level 3	33-51-06	Various	Limited Accessories
Battery Unit	B3856-904	Level 3	24-32-71	B787	Limited Accessories
Indirect Color Led Light (ICLL)	3352-91-3xx00	Level 3	33-21-19	B777	Limited Accessories
Sidewall and Ceiling Lights	3352-90-xxx00	Level 3	33-21-20	B777	Limited Accessories
Sidewall and Ceiling Lights	3352-91-xxx00	Level 3	33-21-21	B777	Limited Accessories
Sidewall Light 10"	3352-90-11000	Level 3	33-21-26	B777	Limited Accessories
Sidewall Light 10"	3352-91-11000	Level 3	33-21-27	B777	Limited Accessories
Ballast Units	3250-x0	Level 3	33-24-16	A320, A330, A340	Limited Accessories
Sidewall Light	3352-06 3352-06-10	Level 3	33-21-09	B777	Limited Accessories
Sidewall Light	3352-07 3352-07-10	Level 3	33-21-10	B777	Limited Accessories
Sidewall Light	3352-08	Level 3	33-21-23	B737	Limited Accessories
Sidewall Light (SW/L) and Ceiling Light (C/L)	4279-xx-00 4279-xxx-00	Level 3	33-21-25	Various	Limited Accessories
Starter Generator	8260-124	Level 3	24-32-65	A320	Limited Accessories
Battery Charger Unit	C3808-902	Level 2	24-32-81	B787	Limited Accessories
Emergency Power Supply Unit (EPSU)	2A5000-10x000-x	Level 3	33-51-30	A380	Limited Accessories
Auto Transformer Rectifier Unit (ATRU)	T4011-010	Level 3	24-32-42	B787	Limited Accessories
Battery Charge Limiter (BCL)	LA2L51720HM0100	Level 3	24-38-38	A320	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C5 (Electrical Power & Lights)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Battery Charge Limiter (BCL)	35-0L5-1107-0x	Level 3	24-38-39	A330	Limited Accessories
Sidewall Light (SW/L)	1J5005-1000xx-x	Level 3	33-20-10	B787	Limited Accessories
Ceiling Light Outboard (CL/L OB)	1J5005-22xxxx-x	Level 3	33-20-12	B787	Limited Accessories
Ceiling Light Inboard (CL/L IB)	1J5005-2111xx-x	Level 3	33-20-11	B787	Limited Accessories
LW-Sidewall Light (LW-SW/L)	1J5009-1000xx-x	Level 3	33-20-60	B787	Limited Accessories
LW-Ceiling Light IB STD (LW-CL/L IB STD)	1J5009-211xxx-x	Level 3	33-20-61	B787	Limited Accessories
LW-Ceiling Light Outboard (LW-CL/L OB)	1J5009-22xxxx-x	Level 3	33-20-62	B787	Limited Accessories
LW-Entry Area Light 12 (LW-EA/L 12)	1J5009-510012-x	Level 3	33-20-67	Various	Limited Accessories
Overhead Flight Crew Rest Light (OFCR/L)	1J5005-41x0xx-x	Level 3	33-20-16	B787	Limited Accessories
Sidewall Light (SW/L)	1J5006-1000xx-0	Level 3	33-20-30	B787	Limited Accessories
LW-Overhead Flight Crew Rest Light Inboard	1J5009-41x0xx-x	Level 3	33-20-66	B787	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C6 (Equipment)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
PRINTER	K282zzMxxxx	Level 3	45-41-22	A330, A340	Limited Accessories
Programming Dongle	S1820514-xx	Level 2	25-63-40 25-63-41 25-63-42	Various	Limited Radio
Programming Dongle Assy.	S1820514-06	Level 2	25-63-44	Various	Limited Radio
Emergency Locator Transmitter	S181xxxx-xx	Level 3	25-63-02	Various	Limited Radio
Emergency Locator Transmitter	S182xxxx-xx	Level 3	25-63-01	Various	Limited Radio
Remote Control RC500-320 Remote Control Panel RC800	S1820513-xx	Level 3	25-63-24 25-63-28	A320, A330, A340	Limited Accessories
Audio Video Controller *	177716-ddd	Level 3	44-20-26	Various	Limited Accessories
Interactive Cabin Management Terminal *	177724-ddd	Level 3	44-20-64	Various	Limited Accessories
Area Distribution Box, Narrow Body Version *	177729-ddd	Level 3	44-20-44 44-21-66	Various	Limited Accessories
Area Distribution Box *	177730-ddd	Level 3	44-21-51 44-20-25	Various	Limited Accessories
Seat Electronic Box *	177745-ddd	Level 3	44-20-27 44-21-42	Various	Limited Accessories
Video Display Unit, 8.4 Inch *	177778-ddd	Level 3	44-20-23	Various	Limited Accessories
Smart Video Display Unit, 8.4 Inch *	177788-ddd 177788-dddd 177788-ddddd	Level 3	44-21-30	Various	Limited Accessories
Video display Unit, 6.4 Inch *	177790-ddd	Level 3	44-20-22	Various	Limited Accessories
10.4" Smart Video Display Unit (Gen - II) *	177792-ddd	Level 3	44-21-27	Various	Limited Accessories
Digital Passenger Control Unit *	177809-ddd	Level 3	44-20-67	Various	Limited Accessories
Tapping Unit *	177832-101	Level 3	44-20-30	Various	Limited Accessories
Bag Bin Retract Unit *	177863-ddd	Level 3	44-20-65	Various	Limited Accessories
Digital Server Unit *	177892-ddd	Level 3	44-20-35	Various	Limited Accessories
Digital Server Unit *	177900-ddd	Level 3	44-20-29	Various	Limited Accessories
Gigabit Ethernet Switching Unit *	178568-10d	Level 3	44-21-43	Various	Limited Accessories
Tethered Passenger Control Unit With Telephony *	178739-ddd	Level 3	44-21-50	Various	Limited Accessories
15 Inch Smart Video Display Unit *	178817-ddd	Level 3	44-21-20	Various	Limited Accessories

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4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C6 (Equipment)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
SVDU II Wide *	178840-ddd	Level 3	44-21-72	Various	Limited Accessories
Smart Video Display Unit -II Wide *	178849-ddd	Level 3	44-21-80	Various	Limited Accessories
8.9 Inch SVDU-II Wide *	178850-ddd	Level 3	44-21-71	Various	Limited Accessories
Smart Video Display Unit-II Wide *	178858-ddd	Level 3	44-21-76	Various	Limited Accessories
Seat Electronics box - I4 *	178861-ddd	Level 3	44-21-56	Various	Limited Accessories
Tethered Passenger Control Unit (TPCU) *	178991-ddd	Level 3	44-21-55	Various	Limited Accessories
8.9 Inch SVDU Wide Screen (SVDU Gen-II) *	179000-201	Level 3	44-21-44	Various	Limited Accessories
iCMT-iiW (Interactive Cabin Management Terminal) *	179000-801	Level 3	44-21-44	Various	Limited Accessories
Audio/ Video Controller – Digital *	179029-101	Level 3	44-21-52	Various	Limited Accessories
10.6" Seatback SVDU *	179036-ddd	Level 3	44-21-79	Various	Limited Accessories
Video Display Unit *	179048-101	Level 3	44-22-54	Various	Limited Accessories
Overhead LCD Monitor 15-Inch *	179049-ddd	Level 3	44-22-56	Various	Limited Accessories
Tapping Unit *	179050-d01	Level 3	44-21-60	Various	Limited Accessories
TPCU with Credit Card Reader and Cradle/ Cordreel *	179118-ddd	Level 3	44-22-14	Various	Limited Accessories
SVDU II Wide 8.9" Seat Back *	179290-ddd	Level 3	44-21-73	Various	Limited Accessories
TPCU *	179649-ddd	Level 3	44-22-55	Various	Limited Accessories
TPCU *	179650-ddd	Level 3	44-22-53	Various	Limited Accessories
Smart Video Display Unit 12.1-Inch Wide Screen (Gen-II) *	179701-ddd	Level 3	44-22-21	Various	Limited Accessories
SVDU-II Wide In Arm *	180199-ddd	Level 3	44-22-39	Various	Limited Accessories
Area Distribution Box-Gigabit *	180424-ddd	Level 3	44-22-42	Various	Limited Accessories
Seat Data Box (SDB) *	180541-ddd	Level 3	44-23-02	Various	Limited Accessories
Area Distribution Box-GII *	180761-ddd	Level 3	44-23-06	Various	Limited Accessories
15.4-Inch Digital Overhead Monitor *	180768-101	Level 3	TEM44-23-16	Various	Limited Accessories
23 Inch Overhead Monitor *	180769-101	Level 3	TEM44-23-17	Various	Limited Accessories
Digital Server Unit – D3 *	180717-ddd	Level 3	44-25-75	Various	Limited Accessories
Smart Video Display Unit – III Wide *	180770-ddd 180770-ddddd	Level 2	44-23-18	Various	Limited Accessories
8.9 – Inch Smart Video Display Unit – III Wide *	180771-ddd 180771-ddddd	Level 2	44-23-19	Various	Limited Accessories
10.6" Smart Video Display Unit - III Wide *	180773-ddd 180773-ddddd	Level 3	44-25-03	Various	Limited Accessories
12.1" Smart Video Display Unit Generation III Wide *	180776-ddd 180776-ddddd	Level 3	44-23-21	Various	Limited Accessories

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- REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.**

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C6 (Equipment)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
15.4" Smart Video Display Unit – IIIW *	180778-ddd 180778-ddddd	Level 3	44-23-23	Various	Limited Accessories
Smart Video Display Unit – III *	180779-ddd	Level 2	44-24-12	Various	Limited Accessories
23-in Metal Case Smart Video Display-III Wide (SVDU-IIIW)	180780-ddd 180780-ddddd	Level 3	44-24-05	Various	Limited Accessories
Digital Retract Monitor *	180781-101	Level 3	TEM44-22-76	Various	Limited Accessories
12.1-In Seat Back Smart Video Display Unit-III (SVDU-III) *	180887-ddd	Level 3	44-23-26	Various	Limited Accessories
iCMT-III 12.1 Inch *	180888-ddd	Level 3	44-23-27	Various	Limited Accessories
10.6" Smart Video Display Unit Gen – III Wide Seat Back *	180889-ddd 180889-ddddd	Level 3	44-23-24	Various	Limited Accessories
10.6- Inch Smart Video Display Unit-II Wide *	180944-201	Level 3	44-23-12	Various	Limited Accessories
TDPCU with Cradle/Cordreel *	181438-ddd	Level 3	44-22-74	Various	Limited Accessories
TPCU-K (Tethered Passenger Control Unit – K) *	181146-ddd	Level 3	44-23-22	Various	Limited Accessories
TPCU-B (Tethered Passenger Control Unit – B) *	181162-ddd	Level 3	44-23-25	Various	Limited Accessories
Solid State Digital Video Reproducer Unit *	181871-101 318073-02	Level 1	VE44-20-16	Various	Limited Accessories
Touch Passenger Media Unit (TPMU) *	182800-ddd 182810-ddd 184240-ddd 184250-ddd	Level 3	44-25-50	Various	Limited Accessories
OBRM of Central Maintenance Computer *	LA2G00700xy0100	Level 2	45-13-01	Various	Limited Accessories
10.6-Inch Smart Video Display Unit - Generation 4 *	183303-ddddd 183304-ddddd	Level 3	44-26-27	Various	Limited Accessories
12.1-Inch Smart Video Display Unit - Generation 4 *	183306-ddddd	Level 3	44-26-36	Various	Limited Accessories
12.1-Inch Interactive Cabin Management Terminal - Generation 4 *	183307-101	Level 3	44-26-91	Various	Limited Accessories
15.4-Inch Smart Video Display Unit - Generation 4 *	183500-ddd	Level 3	44-26-25	Various	Limited Accessories
17.0-Inch Smart Video Display Unit- Generation 4 *	183501-ddd	Level 3	44-26-21	Various	Limited Accessories
23.0-Inch Smart Video Display Unit - Generation 4 *	183502-ddd	Level 3	44-26-28	Various	Limited Accessories
15.4-Inch Smart Video Display Unit – Generation 4 *	183970-101	Level 3	44-26-19	Various	Limited Accessories

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REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.

COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C6 (Equipment)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Digital Server Unit-D4 (DSU-D4)	183330-ddd	Level 3	44-26-22	A330, B787	Limited Accessories
23.0-Inch Smart Video Display Unit- Generation 4 (SVDU-G4)	183971-101	Level 3	44-26-20	Various	Limited Accessories
Emergency Locator Transmitter (ELT, Integra Family)	S185x501-xx	Level 3	25-63-06	A320, A330	Limited Radio
TPCU-SB (Tethered Passenger Control Unit- SB)	180924-ddd	Level 3	44-23-31	Various, A320	Limited Accessories
Tethered Passenger Control Unit - SK (TPCU-SK)	180925-ddd	Level 3	44-23-32	Various, A320	Limited Accessories
26.0-Inch Smart Video Display Unit- Generation 4 (SVDU-Gen 4)	183960-101	Level 3	44-26-29	Various, B787	Limited Accessories
12.1-Inch Airbus A32X Single Aisle (SA) Retract Display	185148-ddd	Level 3	44-27-19	A320, A321	Limited Accessories
8.9-Inch Smart Video Display Unit - Generation 4 (SVDU-G4)	183302-ddddd	Level 3	44-26-26	Various, A319, A320, B787	Limited Accessories
Ethernet Tapping Unit (eTU)	185201-101	Level 2	44-27-16	Various	Limited Accessories
Programming Dongle Integra / SA	S1820514-11	Level 2	25-63-47	Various	Limited Radio
Tethered Passenger Control Unit- Slim Line w/ Keyboard (TPCU-SK)	181508-ddd	Level 3	44-25-38	Various	Limited Accessories
15.4-in. SVDU-G4 Shroud Kit	183967-ddd	Level 3	44-27-22	Various	Limited Accessories
17.0-in. SVDU-G4 Shroud Kit	184189-ddd	Level 3	44-27-24	Various	Limited Accessories
10.1-in. Smart Video Display Unit - FIT (SVDU-FIT)	186000-ddd 186001-ddd	Level 2	44-27-55	Various	Limited Accessories
11.6-in. Smart Video Display Unit - FIT (SVDU-FIT)	186002-ddd 186003-ddd	Level 2	44-27-56	Various	Limited Accessories
23.0-in. SVDU-G4 Shroud Kit	183968-ddd	Level 3	44-27-23	Various	Limited Accessories
26.0-in. SVDU-G4 Shroud Kit	184265-101	Level 3	44-27-25	Various	Limited Accessories
15.4-in. SVDU-G4 Shroud Kit	185275-101	Level 3	44-27-61	Various	Limited Accessories
Touch Passenger Media Unit - Generation 2 (TPMU2)	186084-01 186031-ddd	Level 2	44-27-82	Various	Limited Accessories
17-in. Smart Video Display Unit - FLEX (SVDU-FLEX)	186202-ddd	Level 2	44-27-57	Various	Limited Accessories
22-in. Smart Video Display Unit - FLEX (SVDU-FLEX)	186205-ddd	Level 2	44-27-58	Various	Limited Accessories
Cabin Media Loader	183710-101	Level 3	TEM44-37-42	Various	Limited Accessories
22-in. SVDU-FLEX Shroud Kit	186134-101	Level 2	44-29-84	Various	Limited Accessories
SVDU Gen 4 Processor PCB Assembly	254245-dd 254245-ddd 255706-ddd	Level 3	44-29-16	Various	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C6 (Equipment)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
17.0-in. SVDU-G5 FLEX Shroud Kit	186658-ddd	Level 2	44-29-38	A320	Limited Accessories

Notes:

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C7 (Engine / APU)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Engine Interface Unit	39579006xx 39579851xx	Level 3	73-25-34	A320, A321	Limited Accessories
Engine Interface Unit	39579050xx 39579852xx	Level 3	73-25-35	A320, A321	Limited Accessories
Fuel Flow / Fuel Used Indicator	63600-05x-x	Level 3	73-34-01	A300, A310	Limited Instrument
Exhaust Gas Temperature Indicator	63600-2xx-x	Level 3	77-20-11 77-20-12	A300	Limited Instrument
N1 Indicator N2 Indicator	63600-45x-x	Level 3	77-11-01 77-11-07	A300, A310	Limited Instrument
N1 Indicator	63601-45x-x	Level 3	77-20-13	A300, A310	Limited Instrument
Engine Speed Indicators (N1) Engine Speed Indicators (N2)	65691-25x-x	Level 3	77-17-01	A300	Limited Instrument
Exhaust Pressure Ratio Indicator	63601-65x-x	Level 3	77-11-10	A300, A310	Limited Instrument
Exhaust Pressure Ratio Indicator	65691-30x-x	Level 3	77-15-01	A300	Limited Instrument
NH NL Speed Indicators	5677-705-80-10	Level 3	77-11-11	Airbus	Limited Instrument
NH Indicators	5678-70x-80-1x	Level 3	77-11-81	Airbus	Limited Instrument
Turbine Temperature Indicators	5678-5xx-80-1x	Level 3	77-21-81	Airbus	Limited Instrument
Torque Indicators	C16222AA01 5677-7xx-80-xx	Level 3	73-13-81	Airbus	Limited Instrument
D.C Starter	1239	Level 3	80-19-07	Various	Limited Accessories
Starter	S3716-xxx	Level 3	49-41-11	Various	Limited Accessories
Starter Generator	524-03x	Level 3	80-19-02	Various	Limited Accessories
Starter Generator	524-06x	Level 3	80-19-96	Various	Limited Accessories
Starter Generator	515-030	Level 3	80-19-06	Various	Limited Accessories
Vehicle & Engine Management Display (VEMD)	B19030xxxx	Level 2	77-40-08	Various	Limited Instrument
Caution & Advisory Display (CAD)	C19243xxxx	Level 2	77-40-08	Various	Limited Instrument
Starter Generator	515-340	Level 3	80-19-09	Various	Limited Accessories
Electronics Control Box	304486-7	Level 2	49-62-01	A320, A330, A340	Limited Accessories
Electronics Control Unit	304486-1x	Level 2	49-62-50	A330, A340	Limited Accessories
Electronics Control Box	3888394-24040x	Level 2	49-63-05	A320, A330, A340	Limited Accessories
Electronics Control Box	3888394-x1010x	Level 2	49-63-10	A320, A330, A340	Limited Accessories
Electronics Control Box	3888394-x2120x	Level 2	49-63-70	A320, A330, A340	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C8 (Flight Controls)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
ELAC Elevator and Aileron Computer	394512xxxx	Level 3	27-93-35	A320	Limited Instrument
FCDC Flight Control Data Concentrator	87292337Vxxzxx 87292337Wxxzxx	Level 3	27-95-01	A330, A340	Limited Instrument
SEC Spoiler and Elevator Computer	B372zzMxxxx	Level 3	27-94-01 27-94-10	A320	Limited Instrument
FCSC Flight Control Secondary Computer	B492zzMxxxx	Level 3	27-94-14	A330, A340	Limited Instrument
Accelerometer Unit	J172AFMxx	Level 1	27-92-19	Various	Limited Instrument
Accelerometer Unit	J172ABM J172AyMxx	Level 1	27-92-16	Various	Limited Instrument
Spoiler Elevator Computer C Power (SEC C)	B372CAM0100	Level 2	27-94-25	A318, A319, A320, A321	Limited Instrument
Angle of Attack Sensor	C16177Ay	Level 3	27-33-26	Various	Limited Accessories
Slat/ Flap Control Computer (SFCC)	065-50000-0x0x	Level 2	27-51-50	A330, A340	Limited Instrument
Slat / Flap Control Computer	84333-00-0x0x	Level 2	27-51-60	A330, A340	Limited Instrument
Slat/ Flap Control Computer Single Aisle	200301E00000x0x	Level 2	27-51-70	A320	Limited Instrument
Slat / Flap Control Computer	84320-00-0x0x	Level 2	27-52-01	Various	Limited Instrument
Flight Control Primary Computer	LA2K2B100zz0000 LA2K2B100xz0000	Level 2	27-93-37	A330, A340	Limited Instrument
Flight Control Secondary Computer	LA2B00300xx0000 LA2B00300zx0000	Level 2	27-94-37	Various, A340	Limited Instrument
Primary Flight Control Computer (PRIM)	LA6P0xxzzHL0x00	Level 2	27-93-30	Various	Limited Instrument
Flight Control Secondary Computer (SEC)	LA6S0xxxxHL0x0x	Level 2	27-94-31	Various	Limited Instrument
Elevator and Aileron Computer (ELAC)	3945120200	Level 2	27-93-41	Various	Limited Instrument

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C9 (Fuel)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
FCCM Fuel Control and Monitoring Computer	B494zzMxxxx	Level 3	28-51-34	A330, A340	Limited Accessories
FQIC Fuel Quantity Indication Computer	B539zzMxxxx	Level 3	28-42-20	A321	Limited Accessories

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3. "z" denotes letter from A to Z which represent the computer version of the unit.
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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C12 (Hydraulic Power)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Hydraulic Reservoir Quantity Indicator	5426-406-00-10	Level 1	29-31-21	Various	Limited Instrument

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C13 (Indicating / Recording Systems)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
FCD55-05 Full Color Display Unit	20662155	Level 3	31-51-21	A300, A310	Limited Instrument
FCD66 Full Color Display Unit	390x13xxxx	Level 3	31-63-22	A320, A321	Limited Instrument
FCD66 MK II Full Color Display Unit	4560611x	Level 3	31-63-23	A330, A340	Limited Instrument
CFDIU Centralized Fault Display Interface Unit	B401zzMxxxx	Level 3	31-32-34	A319, A320, A321	Limited Accessories
CFDIU Centralized Fault Display Interface Unit	C12860xxxx	Level 3	31-32-38	Airbus Family	Limited Accessories
Airborne Printer	C12349zzxx	Level 3	31-33-01	B747, B777	Limited Accessories
Electronic Instrument System, Display Management Computer (UG256)	96153250xx	Level 2	31-63-36	A319, A320, A321	Limited Instrument
Electronic Instrument System Display Management Computer (DMC)	961545xxxxxx	Level 2	31-63-35	A330, A340	Limited Instrument
Display Management Computer (DMC)	198266xxxx	Level 2	31-61-36	Various	Limited Instrument
LCDU725 - LCDU725 Video	C19xxxAF05	Level 3	31-63-30	Various Airbus	Limited Instrument
EQAR Optical Disk Recorder	1374-100-xxx	Level 3	31-35-94 31-35-97 31-35-99	Various Airbus	Limited Accessories
EQAR Optical Disk Recorder	1374-102-xxx	Level 3	31-35-93 31-35-95 31-32-50	Various Airbus	Limited Accessories
EQAR Optical Disk Recorder	1374-200-xxx	Level 3	31-35-96 31-35-98	Various Airbus	Limited Accessories
Keyboard & Cursor Control Unit (KCCU)	C16449YY	Level 3	31-62-05	A380	Limited Instrument
Smart Multifunction Display 6" X 8" (SMD68)	C19190yyxx	Level 3	31-61-01	Various	Limited Instrument
Platform Display Unit 68 (PDU68)	C19596YYxx	Level 3	31-64-05	A380	Limited Instrument
Core Processing Input / Output Module A (CPIOM-A)	C31000EBXX	Level 3	42-11-31	A380	Limited Instrument
Core Processing Input / Output Module B (CPIOM-B)	C31001EBXX	Level 3	42-11-32	A380	Limited Instrument
Core Processing Input / Output Module E (CPIOM-E)	C13145EBXX	Level 3	42-11-35	A380	Limited Accessories

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C13 (Indicating / Recording Systems)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Core Processing Input / Output Module F (CPIOM-F)	C13096HAXX	Level 3	42-11-36	A380	Limited Accessories
Core Processing Input Output Module G (CPIOM-G)	C13097JAXX	Level 3	42-11-37	A380	Limited Accessories
Enhanced Display Unit 725 (EDU-725)	C19755BA01	Level 3	31-60-02	A318, A319, A320, A321, A330	Limited Instrument
Integrated Wide Display Unit (IWDU)	C19734AA01	Level 2	31-61-86	Various	Limited Instrument
Core Processing Input Output Module (CPIOM) H	C13209DA01	Level 2	42-11-38	Various	Limited Accessories
Core Processing Input Output Module (CPIOM) J	C13210DA01	Level 2	42-11-39	Various	Limited Instrument
Integrated Avionics Display 6x8 Mark2 (IAD68-MK2)	C19736AA01	Level 3	31-63-81	Various	Limited Instrument
Flight Warning Computer	350E05302xxxx	Level 2	31-53-44	Various, A320	Limited Instrument
Flight Warning Computer	LA2E20xxxxzx0000 LA2E20xxxxxx0000	Level 2	31-53-47	A330, A340	Limited Instrument
System Data Acquisition Concentrator	350E55002xx	Level 2	31-55-44	Various, A319, A320, A321	Limited Instrument
Air Traffic Service Unit	LA2T0G2xxxxzyxx	Level 2	46-21-34	A319, A320, A321, A330, A340	Limited Instrument
System Data Acquisition Concentrator	LA2E50700zx0000 LA2E50700xx0000	Level 2	31-55-37	Various, A330, A340	Limited Instrument
ECAM Control Panel	LA2E90x0xHM0100	Level 2	31-56-12	A330, A340	Limited Instrument
ECAM Control Panel	35-0L0-10xx-xx	Level 2	31-61-12	A320	Limited Instrument
Common Remote Data Concentrator A/B	6004xxE000x0x00	Level 2	42-40-01	Various, A350	Limited Instrument
Integrated Wide Display Unit (IWDU)	C19734DA01	Level 2	31-61-91	Various	Limited Instrument
Integrated Wide Display Unit (IWDU)	C19734EA01	Level 2	31-61-92	A350	Limited Instrument

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C14 (Landing Gear)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
Triple Pressure Indicator	64882-206-1	Level 3	32-44-21	Various Airbus	Limited Instrument
Brake Temperature Monitoring Unit	35-1Hx-100x	Level 3	32-47-18	Various	Limited Accessories
Brake Temperature Monitoring Unit	LA2H60x00HM0100	Level 3	32-47-20	Various	Limited Accessories
Brake Pressure Indicator	5674-146-80-10 C16235xx	Level 3	32-44-21	Various	Limited Instrument
Undercarriage Control Lever	F96GA010x	Level 3	32-31-11	Various	Limited Accessories

Notes:

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3. "z" denotes letter from A to Z which represent the computer version of the unit.
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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C16 (Propellers)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
NP Indicator	5678-71x-80-1x	Level 3	61-42-81	Various	Limited Instrument

Notes:

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COMPONENT OVERHAUL/REPAIR CAPABILITY LIST

RATING: C18 (Protection ice/rain/fire)

Description	Part Number	Level of Maintenance	ATA Chapter	Aircraft Type	FAA Rating
SDCU Smoke Detection Control Unit	RAI2800Mxxxx	Level 3	26-17-34	A319, A320, A321	Limited Accessories
SDCU Smoke Detection Control Unit	RAI281xMxxxx	Level 3	26-16-34 26-16-40	A330, A340	Limited Accessories
PHC Probe Heat Computer	166321xxxx	Level 3	30-31-34	A319, A320, A321	Limited Accessories
Probe Heat Computer	47215920BB00	Level 3	30-31-40	A320	Limited Accessories
Control Box	F46Bx0101	Level 3	26-15-24 26-15-25	Various	Limited Accessories
Automatic Fire Extinguishing Control Unit (AFECU)	3284-1x	Level 3	26-22-02	A330, A340	Limited Accessories
Lighting Transformer	156	Level 3	30-31-13	Various	Limited Accessories

Notes:

1. "x" denotes a space or a digit from 0 to 9 which represent the hardware or software version of the unit.
2. "y" denotes letter from A to Z which represent the hardware version of the unit.
3. "z" denotes letter from A to Z which represent the computer version of the unit.
4. "ddd" denotes the same model with variance (e.g. fonts, colours, etc) described in the same CMM. Applicable to IFE products only.

The repair capability remains the same if there are changes in "x", "y" and "z".

REPAIR CAPABILITY ALSO INCLUDES SRUs BELONGING TO LRUs LISTED HERE.