# Description of Aircraft

**AIRCRAFT TECHNICAL DATA SHEET**

08066

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| --- | --- |
| Aircraft Type | Airbus A320-214 |
| Engine Model | CFM56-5B4/3 |
| Date of Manufacture | 2019 |
|  |  |
| Nationality Registration Number | NIA |
| Interior Arrangement | 180 All Tourist |
| Lavatory | 3 |
| Galleys | G1, G5 |
| Wingtip Type | Sharklets |

**AIRFRAME DATA**

|  |  |
| --- | --- |
| Total Airframe Hours | TEST FLIGHT ONLY BY AIRBUS & FERRY TO STORAGE |
| Total Airframe Cycles | SAME |

**WEIGHT & FUEL DATA**

|  |  |
| --- | --- |
| Maximum Take-Off Weight | 77t |
| Maximum Landing Weight | 66 t |
| Maximum Zero Fuel Weight | 62.5 t |
| Weight Variant | 012 |

**ENGINE DATA**

|  |  |  |
| --- | --- | --- |
|  | Position #1 | Position #2 |
| Engine Model | CFM56-5B4/3 | CFM56-5B4/3 |
| Nominal Thrust Rate | 27000lbf | 27000 lbf |
| Serial Number | xxxx94 | xxxx97 |
| Total Hours | NIA | NIA |
| Total Cycles | NIA | NIA |
| Last Performance-Restoration | N/A | N/A |
| TT at SV | N/A | N/A |
| TC at SV | N/A | N/A |
| 1st Limiter for LLP | 20,000 cycles | 20,000 cycles |
| Remaining CYC of 1st Limiter | NIA | NIA |

**LANDING GEAR DATA**

|  |  |
| --- | --- |
| Nose Landing Gear (Part No.) | NA31001-0003 |
| Left Main Landing Gear (Part No.) | 10-450101-001 |
| Right Main Landing Gear (Part No.) | 10-450201-001 |
| Interval for LDG OH | 20,000 CYC or 144 Months (whichever comes  first) |
| Remaining CYC to/ Date of OH | NIA |
| Landing Gears Manufacturer | SAFRAN LANDING SYSTEMS |
| Brakes Manufacturer | SAFRAN LANDING SYSTEMS |
| Brakes Part No. | C20225510 |
| Brake cooling fans | YES |

**AIRBORNE AUXILIARY POWER UNIT**

|  |  |
| --- | --- |
| Manufacturer | Honeywell |
| Model | 131-9A |
| APU Part No. | 3800708-1 |
| Total APU Hours | NIA |
| Total APU CYC | NIA |

**INTERIOR**

|  |  |  |  |
| --- | --- | --- | --- |
| **ATA 25 – Equipment and Furnishing** | | | |
| Equipment | QTY | Manufacturer | Model/Part Number |
| Seats Tourist (Leather  Covers) | 180 | Recaro | 3520F978-XX-XXX |
| Galley 1 | 1 | ZODIAC | 601851-012001 |
| Galley 5 | 1 | ZODIAC | 601857-011901 |
| Ovens | 4 | SELL GMBH | 8203-11-0000-01 |

**AVIONICS**

|  |  |  |  |
| --- | --- | --- | --- |
| Major Avionics  Equipment | QTY | Manufacturer | Part Number |
| **ATA 22 - Automatic Flight Controls** | | | |
| FMGC | 2 | Thales | C13208AA00 |
| FCU | 1 | Thales | C12850AC03 |
| **ATA 23 - Communication** | | | |
| HF Transceiver | 1 | Rockwell Collins | 822-0990-003 |
| VHF Transceiver | 3 | Rockwell Collins | 822-1287-121 |
| CIDS Director | 2 | AIRBUS | Z014H000333B |
| FAP Panel | 1 | AIRBUS | Z133H053151E |
| ATSU | 1 | AIRBUS | LA2T0G21006CA10 |
| ELT fix | 1 | Thales | S1851501-01 |
| ELT portable | 1 | Thales | S1823502-05 |
| **ATA 27 – Flight Controls** | | | |
| ELAC | 2 | Thales | 3945129100 |
| SEC | 3 | Thales | B372CAM0100 |
| FAC | 2 | Thales | C13206AA00 |
| **ATA 31 – Indication and Recording System** | | | |
| Flight Data Recorder | 1 | Honeywell | 980-4750-002 |
| Cockpit Voice  Recorder | 1 | Honeywell | 980-6032-023 |
| FDIMU | 1 | Teledyne | 2234320-02-02 |
| Multi-use Printer | 1 | Honeywell | 8055515-4501 |
| DMC | 3 | Thales | 1982660116 |
| **ATA 34 – Navigation** | | | |
| Multi-Mode Receiver | 2 | Rockwell Collins | 822-1821-430 |

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| Weather Radar  Transceiver | 1 | Honeywell | 930-1005-002 |
| T3CAS Computer | 1 | L-3 | 9005000-11203 |
| ATC Transponder | 1 | L-3 | 9008000-10100 |
| Radio Altimeter  Transceiver | 2 | Thales | 9599-607-14943 |
| ADIRU | 3 | Honeywell | HG2030BE04 |
| MCDU | 2 | Thales | C19266EA01 |
| VOR Receiver | 2 | Rockwell Collins | 822-0297-020 |
| DME | 2 | Rockwell Collins | 822-2325-020 |
| ADF Receiver | 1 | Rockwell Collins | 822-0299-020 |
| Integrated Stby  Indication Sys. (ISIS) | 1 | Thales | C16786EA01 |

**SPECIAL OPERATION CAPACITY**

|  |  |
| --- | --- |
| Passenger chemical oxygen system (22 min) | NO |
| Over-water operation capacity | NO |

**Attachment A—SCN List Attachment B—BFE List**

**Attachment C—Cabin Layout Drawing (LOPA)**

**Attachment A—SCN List**

|  |  |  |  |
| --- | --- | --- | --- |
| RFC | RFC Title | Last SCN issue | Catalog item  (EPAC/TDU) |
| UEA02D001B | COMPLIANCE STATUS OF OPERATIONAL REQUIREMENT CCAR121  SUBPART J AND K | UEA02D1210119S1 B | CN02.12.101 19 |
| UEA02D002B | SEAT ARRANGEMENT COMPLIANCE TO  CCAR 121.213 (B) | UEA02D1210123S1  B | CN02.12.101  23 |
| UEA02D003B | EXTERNAL LIVERY | UEA02D4010101S1  B | CN02.40.101  01 |
| UEA02D004B | EXTERNAL LIVERY FOR SHARKLETS | UEA02D4011501S1  B | CN02.40.115  01 |
| UEA02D005B | CERTIFICATION OF DYNAMICALLY  TESTED PASSENGER SEATS Y/C | UEA02D1010406S1  B | CN02.10.104  06 |
| UEA03D2051412 B | A320-214 INCREASED DESIGN WEIGHTS - MTOW TO 77 T, MLW TO 66 T, MZFW TO  62.5 T (WV 012) | UEA03D2051412S1 B | CN03.20.514 12 |
| UEA11D003B | BILINGUAL  CABIN/CREW PLACARDS AND  ILLUMINATED SIGNS REGULATION) | UEA11D3210030S1 B | CN11.32.100 30 |
| UEA11D004B | BILINGUAL LAVATORY OCCUPIED SIGNS  - | UEA11D3210503S1  B | CN11.32.105  03 |
| UEA11D007B | BILINGUAL CREW PLACARDS AND SIGNS FOR SFE GALLEYS AND STOWAGES  ONLY | UEA11D3010611S1 B | CN11.30.106 11 |
| UEA11D008B | BILINGUAL EEPMS EXIT IDENTIFIER - ENGLISH BELOW (VERTICAL) AND  SECOND LANGUAGE (HORIZ.) - LSI | UEA11D3011131S1 B | CN11.30.111 31 |
| UEA11D009B | INSTALLATION OF  REGISTRATION PLATE ON PAX DOOR 1 LH FRAME (CAAC REGULATION) | UEA11D0010464S1 B | CN11.00.104 64 |
| UEA11D010B | BILINGUAL DOOR OPERATION EXTERNAL PLACARDS AND MARKINGS | UEA11D2010015S1 B | CN11.20.100 15 |
| UEA11D011B | ENGINE DANGER AREA DECALS - FEET AND METRIC/ENGLISH AND  DISTANCES | UEA11D2010804S1 B | CN11.20.108 04 |
| UEA11D012B | BILINGUAL SELECTED EXTERNAL PLACARDS AND MARKINGS (A320) | UEA11D2011007S1 B | CN11.20.110 07 |
| UEA11D013B | BILINGUAL ENGLISH RAM AIR  TURBINE CAUTION MARKINGS | UEA11D2011513S1  B | CN11.20.115  13 |

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|  | REGULATION) |  |  |
| UEA11D014B | BILINGUAL ENGLISH BREAK-IN  MARKINGS | UEA11D2013007S1  B | CN11.20.130  07 |
| UEA11D015B | BILINGUAL RESIDUAL CABIN & CARGO PRESSURE EXTERIOR DOOR  WARNING PLACARDS | UEA11D2013502S1 B | CN11.20.135 02 |
| UEA11D016B | BILINGUAL ENGLISH TYRE PLACARDS "INFLATE TYRES WITH NITROGEN ONLY" ON MLG (CAAC  REGULATION) | UEA11D2210015S1 B | CN11.22.100 15 |
| UEA11D017B | BILINGUAL TYRE  PLACARD "INFLATE TYRES WITH NITROGEN ONLY" ON NLG | UEA11D2210016S1 B | CN11.22.100 16 |
| UEA11D019B | INSTALLATION OF WEIGHT PLACARD ON  EACH OVERWING HATCH | UEA11D3013105S1  B | CN11.30.131  05 |
| UEA11D020B | BILINGUAL CARGO COMPARTMENT PLACARDS AND SIGNS - ENGLISH BELOW THE SECOND LANGUAGE | UEA11D3012106S1 B | CN11.30.121 06 |
| UEA11D021B | RED RVSM MARKINGS AROUND ALL STATIC PORTS IN ACCORDANCE WITH  SIL34-064 | UEA11D2012509S1 B | CN11.20.125 09 |
| UEA11D022B | DRAIN MASTS "HOT" MARKING  APPLICATION TO ALL HEATED DRAIN MASTS | UEA11D2012955S1 B | CN11.20.129 55 |
| UEA11D023B | BILINGUAL FOR ADDITIONAL  CAUTION MARKING ON TWO AVIONICS DOORS | UEA11D2010632S1 B | CN11.20.106 32 |
| UEA11D024B | BILINGUAL FOR REVISED  WARNING MARKING ON THE HP/ LP GROUND CONNECTION | UEA11D2010633S1 B | CN11.20.106 33 |
| UEA11D025B | BILINGUAL EOR REVISED CARGO COMPARTMENT DOOR  MARKINGS | UEA11D2010637S1 B | CN11.20.106 37 |
| UEA11D026B | INSTALLATION OF LEASING  IDENTIFICATION PLATES ON ENGINES | UEA11D0012402S1  B | CN11.00.124  02 |
| UEA11D027B | INSTALLATION OF LEASING IDENTIFICATION PLATES ON LH DOOR  FRAME | UEA11D0012403S1 B | CN11.00.124 03 |
| UEA11D028B | INSTALLATION OF  REGISTRATION PLATE ABOVE C/A SEAT AT LH DOOR 1 AREA | UEA11D0010436S1 B | CN11.00.104 36 |
| UEA11D3013601  B | US AND METRIC UNITS FOR CARGO  COMPARTMENT HEIGHT PLACARDS | UEA11D3013601S1  B | CN11.30.136  01 |

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| --- | --- | --- | --- |
| UEA21D001B | INSTALLATION OF VENTILATION SYSTEM  FOR COMPLETE AFT CARGO HOLD | UEA21D2821001S2  B | CN21.28.210  01 |
| UEA21D002B | INSTALLATION OF HEATING SYSTEM FOR  COMPLETE AFT CARGO HOLD | UEA21D4320401S2  B | CN21.43.204  01 |
| UEA21D2010803 B | CABIN AIR RECIRCULATION FILTER CARTRIDGE EQUIPMENT SELECTION - LE  BOZEC, PN 424B200-7 | UEA21D2010803S1 B | CN21.20.108 03 |
| UEA21D7010907 B | INSTALLATION OF OZONE CATALYTIC CONVERTERS - BASF CORPORATION, PN  20499006 | UEA21D7010907S1 B | CN21.70.109 07 |
| UEA22D001B | FM KITS (REL. 1A - FMGC S7APC15) /MCDU ALTERN. EQUIP - THALES AVIONICS/SMITH ASSOC. WITH CFM  ENGINES | UEA22D7010070S1 B | CN22.70.100 70 |
| UEA23D0013247 B | AUTO. PROGR. ELT (406 AF INTEGRA)  WITH PROG. DONGLE AND REMOTE CONTROL PANEL - THALES (BFE) | UEA23D0013247S1 B | CN23.00.132 47 |
| UEA23D001B | CIDS CHANGES | UEA23D7300100G1  B |  |
| UEA23D002B | PROVISION FOR UNIVERSAL PLATFORM | UEA23D3060201S1  B | CN23.30.602  01 |
| UEA23D003B | SSCVR ALTERNATE EQUIPMENT - HONEYWELL, PN 980-6032-023 (90 DAYS  ULB) | UEA23D7110321S2 B | CN23.71.103 21 |
| UEA23D004B | ENTERTAINMENT SYSTEM | UEA23D3000100G1  B |  |
| UEA23D1111602 B | INSTALLATION OF SINGLE HF SYSTEM (DATA LINK CAPABLE) - ROCKWELL  COLLINS 900 (SFE) | UEA23D1111602S1 B | CN23.11.116 02 |
| UEA23D1310003 B | RADIO MANAGEMENT PANEL (RMP) ALTERNATE EQUIPMENT - MLS/GLS COMPATIBLE AND WITH TURBO  TUNING (STD 3B) | UEA23D1310003S1 B | CN23.13.100 03 |
| UEA23D2830104  B | COCKPIT VOICE INTERFACE - IRIDIUM  SATCOM - BASIC ACP INSTALLATION | UEA23D2830104S1  B | CN23.28.301  04 |
| UEA23D2830302  B | INSTALLATION OF IRIDIUM SATCOM  SYSTEM - L-3 COMMUNICATIONS | UEA23D2830302S2  B | CN23.28.303  02 |
| UEA23D5113627 B | BOOMSETS ALTERNATE EQUIPMENT - TELEX COMMUNICATIONS, PN  64300-210 | UEA23D5113627S1 B | CN23.51.136 27 |
| UEA23D7011014 B | INSTALLATION OF COCKPIT DOOR SURVEILLANCE SYSTEM (CDSS)  CONNECTED TO THE ECAM SD | UEA23D7011014S1 B | CN23.70.110 14 |
| UEA23D7111001 | RECORDER INDEPENDENT POWER | UEA23D7111001S1 | CN23.71.110 |

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| B | SUPPLY (RIPS) - 28VDC POWER  SUPPLY FOR CVR | B | 01 |
| UEA25D001B | CABIN LAYOUT DEFINITION | UEA25D2000100G1  B |  |
| UEA25D002B | Galley and galley catering definition | UEA25D3000200G1  B |  |
| UEA25D003B | CABIN EMERGENCY EQUIPMENT | UEA25D0000100G1  B |  |
| UEA25D004B | INSTALLATION OF 16G CABIN ATTENDANT SEAT AS PER  CUSTOMIZED CABIN LAYOUT | UEA25D2200211S1 B | CN25.22.002 11 |
| UEA25D005B | INSTALLATION OF CURTAINS | UEA25D2610001S1  B | CN25.26.100  01 |
| UEA25D006B | INSTALLATION OF PROVISION FOR  EMERGENCY EQUIPMENT | UEA25D6519672S1  B | CN25.65.196  72 |
| UEA25D007B | INTERIOR COLOUR SCHEME DEFINITION | UEA25D2350001S1  B | CN25.23.500  01 |
| UEA25D008B | EHC - WINDSCREEN WITH SMALL WINDOW AFT OF FWD LH PAX/CREW/SERVICE DOOR  (X=316") | UEA25D2613550S1 B | CN25.26.135 50 |
| UEA25D009B | Installation of rack in OHSC for stowage  of plug-in tables | UEA25D2417507S1  B | CN25.24.175  07 |
| UEA25D010B | RELOCATION OF LITERATURE POCKETS  TO A LOWER POSITION | UEA25D2710651S1  B | CN25.27.106  51 |
| UEA25D011B | INSTALLATION OF SAFETY BELTS | UEA25D6519265S1  B | CN25.65.192  65 |
| UEA25D012B | CARGO HOLD CONFIGURATION | UEA25D5000100G1  B |  |
| UEA25D013B | INSTALLATION OF PROGRAMMING  DONGLE FOR ELT - THALES AVIONICS | UEA25D6530701S1  B | CN25.65.307  01 |
| UEA25D014B | NON INSTALLATION OF NON-ELECTRICAL  GALLEY CATERING/LOOSE EQUIPMENT (BFE) | UEA25D3513206S1 B | CN25.35.132 06 |
| UEA25D016B | INSTALLATION OF 1 STOWAGE BOX INSTEAD OF FS TROLLEY OUTSIDE POSITIONS (FIXED PART), GALLEY AT LOC  V | UEA25D3353216S1 B | CN25.33.532 16 |
| UEA25D021B | EMERGENCY EQUIPMENT  CONFIGURATION CHANGE 2 | UEA25D6520642S1  B | CN25.65.206  42 |
| UEA25D1016802 B | INSTALLATION OF A MECHANICAL PROTECTION ON THE PRIMARY CIRCUIT  BREAKER PANEL (SFE) (EFB COMPATIBLE) | UEA25D1016802S1 B | CN25.10.168 02 |
| UEA25D1120804 | INSTALLATION OF FOURTH OCCUPANT | UEA25D1120804S1 | CN25.11.208 |

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| B | SEAT IN COCKPIT - STELIA AEROSPACE | B | 04 |
| UEA25D2810302  B | INSTALLATION OF DOUBLE-SIDED  ADHESIVE TAPE FOR CARPET | UEA25D2810302S1  B | CN25.28.103  02 |
| UEA25D2820051  B | NTF SELECTION (SFE STANDARD I) -  COOPER STANDARD AIRFLOOR AFR - DA8 | UEA25D2820051S1  B | CN25.28.200  51 |
| UEA25D6500209 B | COCKPIT FLASHLIGHTS ALTERNATE EQUIPMENT (SFE) - DME CORPORATION,  PN P2-07-0001-214 | UEA25D6500209S1 B | CN25.65.002 09 |
| UEA26D2411103 B | COCKPIT PORTABLE FIRE EXTINGUISHER ALTERNATE EQUIPMENT - TOTAL  FEUERSCHUTZ, PN 74-20 | UEA26D2411103S1 B | CN26.24.111 03 |
| UEA29D1011012 B | HYDRAULIC EDPS ALTERNATE  EQUIPMENT - EATON AEROSPACE, PN 3031863-001 | UEA29D1011012S1 B | CN29.10.110 12 |
| UEA29D2110407  B | ELECTROPUMPS ALTERNATE EQUIPMENT  - EATON AEROSPACE | UEA29D2110407S1  B | CN29.21.104  07 |
| UEA30D8110505  B | INSTALLATION OF DUAL ADVISORY ICE  DETECTION SYSTEM | UEA30D8110505S1  B | CN30.81.105  05 |
| UEA31D001B | SSFDR ALTERNATE EQUIPMENT (1024 W/S  CAPABLE) - HONEYWELL (90 DAYS ULB) | UEA31D3320023S2  B | CN31.33.200  23 |
| UEA31D002B | WGL-DAR (4 HSPA+ MODULES) EQUIPPED WITH 8 GB CF MEMORY CARD -  TELEDYNE (BFE) (ARINC 591/600) | UEA31D3616149S1 B | CN31.36.161 49 |
| UEA31D003B | INSTALLATION OF CENTRALIZED DATALOADING CONNECTOR IN  PEDESTAL (ARINC 615-A) | UEA31D3800006S1 B | CN31.38.000 06 |
| UEA31D6011401  B | INDICATION OF METRIC ALTITUDE ON  PFD | UEA31D6011401S1  B | CN31.60.114  01 |
| UEA31D6510001  B | ACTIVATION OF MORA ON ND | UEA31D6510001S1  B | CN31.65.100  01 |
| UEA32D4111125  B | MLG TIRES SELECTION - BRIDGESTONE  (46X17-R20 RADIAL TIRES) | UEA32D4111125S1  B | CN32.41.111  25 |
| UEA32D4112012  B | NLG TIRES SELECTION - BRIDGESTONE  (30X8.8-R15 RADIAL TIRES) | UEA32D4112012S1  B | CN32.41.120  12 |
| UEA32D4820011 B | INSTALLATION OF UNIVERSAL BRAKE  COOLING FANS ON MESSIER WHEELS AND BRAKES | UEA32D4820011S1 B | CN32.48.200 11 |
| UEA33D001B | INSTALLATION OF FLOOR-MOUNTED EEPMS LUFTHANSA TECHNIK  -1000/EXIT IDENTIFIER (LED) -  LSI | UEA33D5011811S1 B | CN33.50.118 11 |
| UEA33D2610102  B | INSTALLATION OF SELF DIMMABLE  LAVATORY OCCUPIED SIGNS | UEA33D2610102S1  B | CN33.26.101  02 |
| UEA34D003B | RADIO ALTITUDE AUTOMATIC | UEA34D4211701S1 | CN34.42.117 |

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|  | CALL-OUTS | B | 01 |
| UEA34D004B | COMPLIANCE WITH ADS-B OUT REGULATION FOR RAD & NRA  OPERATIONS | UEA34D5211703S2 B | CN34.52.117 03 |
| UEA34D005B | ALTERNATE FULL SINGLE WXR (ARINC  708A) WITH WEATHER AHEAD - HONEYWELL RDR-4000 V2 | UEA34D4130209S1 B | CN34.41.302 09 |
| UEA34D2020304  B | ISIS OPTIONAL FUNCTION - ALTITUDE IN  METER | UEA34D2020304S1  B | CN34.20.203  04 |
| UEA34D4329001 B | WIRING PROVISION FOR AIRCRAFT TRAFFIC SITUATION AWARENESS  (ATSAW) | UEA34D4329001S1 B | CN34.43.290 01 |
| UEA35D1120104 B | COCKPIT OXYGEN CYLINDER ALTERNATE EQUIPMENT 115 CU FT  (COMPOSITE) - AVOX SYSTEMS | UEA35D1120104S1 B | CN35.11.201 04 |
| UEA35D2001001  B | INSTALLATION OF FOUR OXYGEN MASKS  PER BOX | UEA35D2001001S1  B | CN35.20.010  01 |
| UEA35D3110826 B | COCKPIT PBE ALTERNATE EQUIPMENT (SFE) - B/E AEROSPACE SYSTEMS, PN  E28180-20-0011 | UEA35D3110826S1 B | CN35.31.108 26 |
| UEA38D1211903  B | LAVATORY WATER FAUCET FLOW TIME  ADJUSTMENT TO 5 SECONDS | UEA38D1211903S1  B | CN38.12.119  03 |
| UEA46D2110217 B | AIRBUS STANDARD AOC SOFTWARE  FROM HONEYWELL WITH UNITS IN KG (BY DEFAULT) | UEA46D2110217S1 B | CN46.21.102 17 |
| UEA49D001B | APU ALTERNATE EQUIPMENT -  HONEYWELL, GTCP131-9A | UEA49D0010521S1  B | CN49.00.105  21 |
| UEA51D0011506 B | APPLICATION OF TYPE III CORROSION INHIBITOR (CI) + WATER REPELLENT  FLUID (WRF) ON ADDITIONAL AREAS | UEA51D0011506S1 B | CN51.00.115 06 |
| UEA51D001B | SPECIFIC PAINT PROCESS (MICA) ON  PARTIAL STANDARD AREAS | UEA51D2240004S1  B | CN51.22.400  04 |
| UEA51D002B | ALTERNATE PAINT SYSTEM (CF PRIMER, BASE COAT/CLEAR COAT) ON FUSELAGE  & VERT. STABILIZER - MANKIEWICZ | UEA51D2270501S1 B | CN51.22.705 01 |
| UEA51D003B | ALTERNATE PAINT SYSTEMS (CF PRIMER)  ON NACELLES - MANKIEWICZ | UEA51D2221506S1  B | CN51.22.215  06 |
| UEA52D5110603  B | INSTALLATION OF DEADBOLT ON  REINFORCED COCKPIT DOOR | UEA52D5110603S1  B | CN52.51.106  03 |
| UEA53D3510002  B | RAM AIR INLET LEADING EDGE  PROTECTION (ALUMINUM) | UEA53D3510002S1  B | CN53.35.100  02 |
| UEA55D3010101 B | INSTALLATION OF EROSION PROTECTION  ON VERTICAL STABILIZER LEADING EDGE - STAINLESS STEEL | UEA55D3010101S1 B | CN55.30.101 01 |

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| UEA56D002B | ALTERNATE LATERAL WINDOWS - | UEA56D1010223S1 | CN56.10.102 |
|  | SAINT-GOBAIN SULLY | B | 23 |
| UEA56D1010232 | ALTERNATE FRONT WINDOWS - | UEA56D1010232S1 | CN56.10.102 |
| B | SAINT-GOBAIN SULLY | B | 32 |
| UEA57D1020001 | INSTALLATION OF SHARKLETS LARGE | UEA57D1020001S1 | CN57.10.200 |
| B | WINGTIP DEVICES | B | 01 |
| UEA72D0012001 | CFM ENGINES - CFM56-5B4/3 (SAC - TECH | UEA72D0012001S2 | CN72.00.120 |
| B | INSERTION - PIP) AT 27 000 LBF NOMINAL | B | 01 |
|  | THRUST (A320-214) |  |  |
| UEA79D0010112 | ENGINE, ENGINE ACCESSORIES AND APU | UEA79D0010112S1 | CN79.00.101 |
| B | ALTERNATE LUBRICATING OIL - BPTO | B | 12 |
|  | 2197 |  |  |

**Attachment B—BFE List**

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| Item | Part Number | Manufacturer | | Description | | Qty | Unit |
| 1 | 3520F978-31-011 | RECARO (GER) | | TPL LH STD | | 24 | EA |
| 2 | 3520F978-31-021 | RECARO (GER) | | TPL LH TABLE LATCH OPEN  I/B ONLY | | 1 | EA |
| 3 | 3520F978-31-031 | RECARO (GER) | | Y/C trpl seat OWE no OBAR, NR | | 1 | EA |
| 4 | 3520F978-31-041 | RECARO (GER) | | TPL LH EXIT SEAT, NO O/B  ARMREST | | 1 | EA |
| 5 | 3520F978-31-051 | RECARO (GER) | | Y/C trpl seat N | | 1 | EA |
| 6 | 3520F978-31-061 | RECARO (GER) | | Y/C trpl seat last row N | | 1 | EA |
| 7 | 3520F978-31-211 | RECARO (GER) | | TPL LH IAT SBD | | 1 | EA |
| 8 | 3520F978-32-011 | RECARO (GER) | | TPL RH | STD | 24 | EA |
| 9 | 3520F978-32-021 | RECARO (GER) | | TPL RH TABLE LATCH OPEN  I/B ONLY | | 1 | EA |
| 10 | 3520F978-32-031 | RECARO (GER) | | Y/C trpl seat OWE no OBAR, NR | | 1 | EA |
| 11 | 3520F978-32-041 | RECARO (GER) | | TPL RH EXIT SEAT, NO O/B  ARMREST | | 1 | EA |
| 12 | 3520F978-32-051 | RECARO (GER) | | Y/C trpl seat N | | 1 | EA |
| 13 | 3520F978-32-061 | RECARO (GER) | | Y/C trpl seat last row N | | 1 | EA |
| 14 | 3520F978-32-211 | RECARO (GER) | | TPL RH IAT SBD | | 1 | EA |
| 15 | FF05039136LS750 | LANTAL TEXTILES | | curtains | | 15 | linear  meter |
| 16 | FT01565200LS100 | LANTAL TEXTILES | | carpet | | 108 | square  meter |
| 17 | 62197-001-001 | SELL GMBH (ZPG) | | Water heater | | 3 | EA |
| 18 | 8203-02-7000 | SELL GMBH (ZPG) | | Oven rack | | 4 | EA |
| 19 | 8203-02-8000 | SELL GMBH (ZPG) | | Oven trays | | 32 | EA |
| 20 | 8203-11-0000-01 | SELL GMBH (ZPG) | | Oven | | 4 | EA |
| 21 | DLH549-017 | ZODIAC AIRCATERING  EQUIPMENT | | Beverage cup | | 1 | EA |
| 22 | S1820513-15 | THALES  SA | AVIONICS | Remote control panel | | 1 | EA |
| 23 | S1820511-03 | THALES  SA | AVIONICS | ELT Carry off bag | | 1 | EA |
| 24 | S1820514-11 | THALES  SA | AVIONICS | Programming dongle | | 1 | EA |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 25 | S1823502-05 | THALES AVIONICS  SA | Portable ELT | 1 | EA |
| 26 | S1840502-02 | THALES AVIONICS  SA | Emergency Locator Transmitter  (ELT) bracket | 1 | EA |
| 27 | S1851501-01 | THALES AVIONICS  SA | Emergency Locator Transmitter  (ELT) | 1 | EA |
| 28 | S1820514-01 | THALES AVIONICS  SA | Programming dongle AS (portable) | 1 | EA |
| 29 | 2192-1-011-8050 | AMSAFE AVIATION | Seat belt spare | 5 | EA |
| 30 | 2192-2-011-8050 | AMSAFE AVIATION | Safety belt, extension | 5 | EA |
| 31 | 2192-5-011-8050 | AMSAFE AVIATION | Infant/extension seat belt | 5 | EA |
| 32 | 2192-6-011-8050 | AMSAFE AVIATION | Seat belt demo | 2 | EA |
| 33 | 216200-0 | ZODIAC SERVICES  EUROPE | Life vest, infant | 6 | EA |
| 34 | 66532-101 | ZODIAC SERVICES  EUROPE | Life vest, demo | 2 | EA |
| 35 | 66601-101 | ZODIAC SERVICES  EUROPE | Life vest, passenger | 190 | EA |
| 36 | 66601-501 | ZODIAC SERVICES  EUROPE | Life vest, cockpit/cabin crew | 10 | EA |
| 37 | 2234507-2 | TELEDYNE | WGL-DAR/QAR software | 1 | EA |
| 38 | 2234641-008 | TELEDYNE | Recording media CF disk | 1 | EA |
| 39 | 2243800-364 | TELEDYNE | WGL-DAR/QAR (4 HSPA +  modules) | 1 | EA |
| 40 | 998-2459-512 | HONEYWELL INC.  REDMOND, OLATHE | AOC application sofware diskette  for ATSU | 1 | EA |
| 41 | 998-6393-509 | HONEYWELL INC.  REDMOND, OLATHE | AOC database diskette for ATSU | 1 | EA |

241.98"

278.60"

316.00"

317.10"

344.00"

404.00"

628.00"

NR NR NR

NR NR NR

666.00"

RB RB RB

RB RB RB

704.00"

NB NB NB

NB NB NB

1180.00"

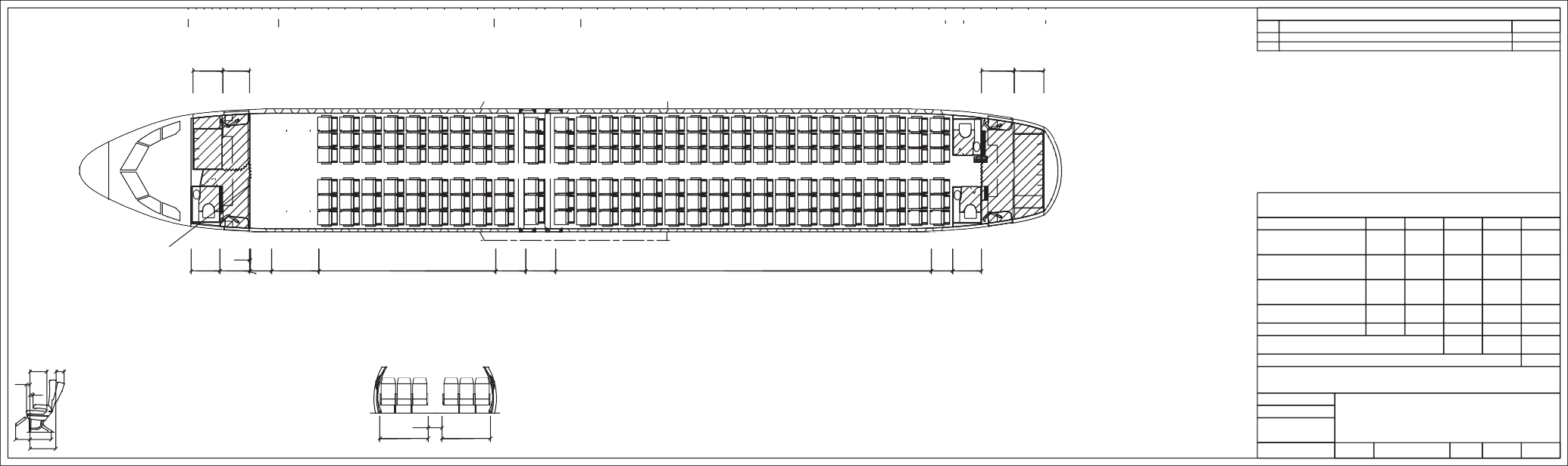
LR LR LR

LR LR LR

1206.98"

1243.60"

Attachment C—Cabin Layout Drawing (LOPA)



C12 C14 C16 C18 C20 C21 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33 C34 C35 C36 C37 C38 C39 C40 C41 C42 C43 C44 C45 C46 C47 C48 C49 C50 C51 C52 C53 C54 C55 C56 C57 C58 C59 C60 C61 C62 C63 C64 C65 C66 C67 C68 C69 C70

AIRBUS

REV DESCRIPTION

B2 - ASSIST SPACE D1 RH TURNED.

B3 - ASSIST SPACE D1 RH TURNED BACK.

DATE

6/11/2015

19/11/2015

37.60" 33.80"

41.40" 37.60"

Type C

Type III Type III

Type C

W

T G1

T FH

T T

LS

LS

E

W

H

LS

A

A

FH T

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27

N N

28 29 30

A

N

H

A

LS

N

H

A

A

A

LS

LS

T T

G5 T

T T S

W

REMARKS:

D

CABIN INFORMATION

PASSENGER SEATS

-

-

-

-

-

-

-

-

-

1.10"

36.61"

26.90" 2\*30"=60.0"

8\*28"=224.0"

38.00"

38.00"

17\*28"=476.0"

26.98" 36.61"

GALLEY

-

-

-

* TROLLEY QTY
* PASS / TROLLEY

LAVATORIES

- PASS / LAVATORIES

-

-

-

Y/C

180

28" - 30"

6

2

10.0

18.0

3

60.0

TOTAL

180

SMALL WINDOW

* PITCH
* ABREAST

2

10.0

3

COAT CLOSET

-

-

-

-

- COAT ROD (INCH / PASS)

-

NOTE : SEAT LOCATIONS REFER TO FRONT STUD

RECARO BL3520 - RAC

6 ABREAST CONSTANT SECTION

SRP E

A

A

/// FH H LR LS N NB NR RB S T

CABIN ATTENDANT SEAT NON TEXTILE FLOOR FULL HEIGHT HANDICAPPED FACILITIES LIMITED RECLINE

STANDARD LITERATURE POCKET NARROW SEAT

NO BREAKOVER NO RECLINE

NO RECLINE/NO BREAKOVER STOWAGE

TROLLEY

STOWAGE ATTENDANT SEATS :

CREW REST SEATS :

-

-

-

-

-

STANDARD HIGH COMFORT

6

-

6

-

THE CABIN LAYOUT AND ANY REVISION TO IT WILL ONLY BE EFECTIVE AFTER CONTRACTUAL AGREEMENT OF THE RESPECTIVE RFC'S / SCN'S. LAYOUT IS SUBJECT TO CHANGE AFTER FINAL GALLEY AND SEAT DESIGN AND DEFINITION OF VIDEO INSTALLATION, STOWAGES, DOG HOUSES ETC. THIS DRAWING IS THE PROPERTY OF AIRBUS - ALL RIGHTS RESERVED

F

17.7"

D B

C

61.4"

61.4"

DATE: 19/11/2015 DRAWN: CAZEAUX

CERTIFICATION :

EASA

A320-200 CABIN CONFIG

SPEC: 8.0 CCG: 2.4 SCALE 1/50 DRWG NO: 320-214

SHEET:01 REV: B ITE: 3

37.40"

238.3"

244.60"

282.20"

316.00"

353.0"

626.0"

736.0"

1198.0"

1221.0"

1243.60"

1285.00"

1322.60" 1325.0"

|  |  |  |
| --- | --- | --- |
| F |  |  |
| E |  |  |
| D |  |  |

|  |  |
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|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| C |  |  |
| B |  |  |
| A |  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | (A) | (B) | (C) | (D) | (E) | (F) | SRP |
| Main Deck | Y/C IAT | 1.5" | 19.0" | 23.2" | 0.0" | 4.0" | -0.6" | 12.8" |
| Y/C | 1.5" | 19.0" | 23.2" | 0.0" | 4.0" | 3.2" | 12.8" |