Asset Complete Specification

# Manufacturer: Model Designation:Airbus A380

**Airbus SAS**

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|  |  |  |
| --- | --- | --- |
| **Asset Specific Data** |  | |
| **Asset Model Designation** | A380-841  Description | Comment |
| **General Information** |  |  |
| Line Number | None |  |
| Production (Variable) Number |  |  |
| OEM Detailed Specification | 00L000H0841/C0S Issue 3 |  |

**Certification Bases**

OEM Aircraft Certification Basis EASA

Type Certificate Data Sheet EASA TCDS A.110

JAR-OPS Part K Not Compliant

JAR-OPS Part L Not Compliant

FAA Type Certification Requirements Compliant

Certification of Dynamically Tested Passenger Compliant Seats

**Configuration**

|  |  |  |
| --- | --- | --- |
| Cockpit Seats | 4 |  |
| Total Passenger Seats | 471 |  |
| Passenger Seats First Class | 12 |  |
| Passenger Seats Business Class | 60 |  |
| Passenger Seats Economy Class | 399 |  |
| Attendant Positions | 24 |  |
| Galleys Installed | 22 | GM1, GM2/3, GM4, GM5, GM6, GM7, GM8, GM9, GM10, GM11, GU1, GU2/3, GU4, GU5, GU6, GU7, GU8, GU9, GU10, GU11, GU12 and GU13 |
| Galley Type | ATLAS |  |
| Lavatories | 15 | LM35, LM36, LM41, LM42, LM46, LM53, LM54, LM88, LM94, LU11, LU32, LU47, LU48, LU75 and LU76 |
| **OPS Data** |  |  |
| Autoland Capabilities | Certified for CAT IIIB |  |
|  | Current CAT IIIB |  |
| Area Navigation | PRNAV-RNP1 |  |
| Tailwind Certification | Certified for 10 knots @ Take-off and Landing |  |
| Reduced Vertical Separation Minimum | RVSM Compliant |  |
| Extended-range Twin-engine Operations | No Requirements |  |
| Maximum Operating Altitude | 43,100 ft |  |
| APU Maximum Operating Altitude | 22,500 ft |  |
| Maximum Operating Limit Speed | 340 knots |  |
| Maximum Mach Operating Speed | 0.89 M |  |
| **Additional Information** |  |  |
| Usable Fuel Capacity | 258,837 kg |  |

**Asset Model Designation** A380-841

Description Comment

**Additional Information**

Usable Fuel Capacity 323,546 ltr

**Regulatory Compliance**

Eurocontrol FM Immunity Compliant

Eurocontrol 8.33 Khz Programme Compliant

Mode S Enhanced Surveillance (EHS) Compliant

Mode S Elementary Surveillance (ELS) Compliant

Enhanced Ground Proximity Warning System Compliant

Traffic alert and Collision Avoidance System TCASII version 7.0

Cargo Compartment Fire Compliance Class C Compliant

Flight Data Recorder Parameters (number) 88 Parameters as per JAR-OPS

1.715 and FAR 121.344

Noise Category ICAO Annex 16, Chap 4

**Engine Data**

Engine Thrust Rating - Factory Delivery 75,152 lb

Engine Thrust Rating - Current Operating 75,152 lb

|  |  |  |  |
| --- | --- | --- | --- |
| **Asset Weights:**  Description: | Current  (kg) (lb) | Max. Designed  (kg) (lb) | Purchased / Leased  (kg) (lb) |
| Maximum Take Off Weight | 569,000 1,254,42 | 569,000 1,254,42 | 569,000 1,254,42 |
|  | 9 | 9 | 9 |
| Maximum Taxi Weight | 571,000 1,258,83 | 571,000 1,258,83 | 571,000 1,258,83 |
|  | 9 | 9 | 9 |
| Maximum Zero Fuel Weight Maximum Landing Weight Operational Empty Weight Manufacturers Empty Weight Weight Variant:  Date:  Last Weighing: 20/May/2018  Last Weighing 20/May/2018 Report: | 366,000 806,891  391,000 862,007  288,398 635,809  258,092 568,986  WV002  Comment: | 366,000 806,891  391,000 | 366,000 806,891  391,000 862,007 |

**Major Components**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Description** | **Position** | **Type** | **Part No** | **Serial No** | **TSN** | **CSN** | **Date** |
| **Airframe**  Airframe for Airbus A380 |  |  | AIRFRAME | 0006 | 44,995 | 5,565 | 31/Jul/2019 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Manufacturer: Airbus SAS  **Engine General** |  | | | | | | |
| Engine | Left #1 | TRENT 900 | TRENT 970-84 | 91035 | 38,934 | 4,412 | 31/Jul/2019 |
| Status: On Aircraft |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Manufacturer: RR  **Engine General** |  | | | | | | |
| Engine | Left #2 | TRENT 900 | TRENT 970-84 | 91036 | 33,215 | 4,066 | 31/Jul/2019 |
| Status: On Aircraft |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Manufacturer: RR  **Engine General** |  | | | | | | |
| Engine | Right #3 | TRENT 900 | TRENT 970-84 | 91055 | 33,593 | 3,861 | 31/Jul/2019 |
| Status: On Aircraft |  |  |  |  |  |  |  |

Manufacturer: RR

**Engine General**

Engine Right #4 TRENT 900 TRENT 970-84 91038 37,752 4,204 31/Jul/2019

Status: On Aircraft

Manufacturer: RR

**Main Landing Gear**

Left Wing Landing Gear Left Wing 2143A4100-40 GLGW4100S0

1

8,320 1,142 31/Jul/2019

Status: On Aircraft

Manufacturer: Messier Dowty

**Main Landing Gear**

Left Body Landing Gear Left Body 2144A4100-50 GLGB4100S01 8,320 1,142 31/Jul/2019 Status: On Aircraft

Manufacturer: Messier Dowty

**Main Landing Gear**

Right Body Landing Gear Right

Body

2244A4100-50 GLGH4100S01 8,320 1,142 31/Jul/2019

Status: On Aircraft

Manufacturer: Messier Dowty

**Main Landing Gear**

Right Wing Landing Gear Right

Wing

2243A4100-40 GLGM4100S0

1

8,320 1,142 31/Jul/2019

Status: On Aircraft

Manufacturer: Messier Dowty

**Nose Landing Gear**

Nose Landing Gear 10-200201-052 15B38872 8,320 1,142 31/Jul/2019

Status: On Aircraft

Manufacturer: Goodrich Corporation

**APU - Engine (APU hrs/cyc)**

APU PW980A 3900941-01 PCE-GG0030 13,084 8,118 31/Jul/2019

Status: On Aircraft

Manufacturer: P&W Canada

**Maintenance Status History**

**Overhaul/Check/Shop Visit Maintenance Provider Location FH FC Date**

**Airframe for Airbus A380 (S/N: 0006)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Bridging - Check |  |  | 44,613 | 5,502 | 01/Mar/2019 |
| HMA & Delease & C05 - Check & 12YR - Check & A01 - Check |  |  | 44,091 | 5,417 | 27/Apr/2018 |
| A11 - Check |  |  | 42,142 | 5,150 | 19/Jun/2017 |
| A10 - Check |  |  | 40,788 | 4,958 | 09/Mar/2017 |
| A09 - Check |  |  | 39,529 | 4,788 | 14/Dec/2016 |
| A08 - Check |  |  | 38,084 | 4,592 | 01/Sep/2016 |
| C04 - Check & A07 - Check |  |  | 36,675 | 4,423 | 23/May/2016 |
| A06 - Check |  |  | 35,633 | 4,307 | 05/Dec/2015 |
| A05 - Check |  |  | 34,357 | 4,119 | 02/Sep/2015 |
| A04 - Check |  |  | 33,232 | 3,959 | 13/Jun/2015 |
| A03 - Check |  |  | 31,967 | 3,789 | 17/Mar/2015 |
| A02 - Check |  |  | 30,646 | 3,608 | 17/Dec/2014 |
| A01 - Check |  |  | 29,365 | 3,425 | 16/Sep/2014 |
| 6YR - Check & C03 - Check & A12 - Check |  |  | 27,957 | 3,228 | 04/Jun/2014 |
| A11 - Check |  |  | 27,513 | 3,169 | 14/Jan/2014 |
| A10 - Check |  |  | 26,102 | 2,984 | 04/Oct/2013 |
| A09 - Check |  |  | 24,894 | 2,850 | 09/Jul/2013 |
| A08 - Check |  |  | 23,687 | 2,708 | 14/Apr/2013 |
| A07 - Check |  |  | 22,563 | 2,576 | 27/Jan/2013 |
| A06 - Check |  |  | 21,007 | 2,392 | 13/Oct/2012 |
| A05 - Check |  |  | 20,214 | 2,300 | 08/Aug/2012 |
| C02 - Check & A04 - Check |  |  | 18,481 | 2,112 | 06/Apr/2012 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Overhaul/Check/Shop Visit** | **Maintenance Provider** | **Location** | **FH** | **FC** | **Date** |
| A03 - Check |  |  | 18,057 | 2,064 | 09/Jan/2012 |
| A02 - Check |  |  | 16,805 | 1,923 | 10/Oct/2011 |
| A01 - Check |  |  | 15,348 | 1,765 | 04/Jul/2011 |
| A12 - Check |  |  | 14,066 | 1,628 | 21/Mar/2011 |
| A11 - Check |  |  | 12,865 | 1,487 | 28/Dec/2010 |
| A10 - Check |  |  | 11,682 | 1,357 | 01/Oct/2010 |
| A09 - Check |  |  | 10,384 | 1,212 | 23/Jun/2010 |
| A08 - Check |  |  | 9,115 | 1,084 | 20/Mar/2010 |
| C01 - Check & A07 - Check |  |  | 7,907 | 935 | 14/Dec/2009 |
| A06 - Check |  |  | 7,409 | 877 | 17/Oct/2009 |
| A05 - Check |  |  | 6,295 | 737 | 16/Jul/2009 |
| A04 - Check |  |  | 5,166 | 617 | 19/Apr/2009 |
| A03 - Check |  |  | 3,924 | 495 | 17/Jan/2009 |
| A02 - Check |  |  | 2,856 | 372 | 28/Oct/2008 |
| A01 - Check |  |  | 1,421 | 204 | 07/Jul/2008 |
| **Engine (S/N: 91035) Left #1** | | | | | |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 38,024 | 4,263 | 23/Feb/2018 |
| Repaired, Inspected, Modified & Tested |  |  | 30,291 | 3,501 | 16/Feb/2016 |
| Repaired, Inspected, Modified & Tested |  |  | 29,190 | 3,360 | 11/Jun/2015 |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 21,971 | 2,497 | 11/Jul/2013 |
| Repaired, Inspected, Modified & Tested |  |  | 13,733 | 1,559 | 18/Aug/2011 |
| Repaired, Inspected, Modified & Tested |  |  | 4,753 | 577 | 25/Apr/2009 |
| Installed | New Engine - First Run |  | 0 | 0 | 15/Jan/2008 |

**Overhaul/Check/Shop Visit Maintenance Provider Location FH FC Date**

**Engine (S/N: 91036) Left #2**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Repaired, Inspected, Modified & Tested |  |  | 32,305 | 3,917 | 13/Dec/2017 |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 27,222 | 3,236 | 05/Jul/2016 |
| Repaired, Inspected, Modified & Tested |  |  | 26,679 | 3,178 | 25/Jul/2015 |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 12,610 | 1,436 | 25/Mar/2012 |
| Repaired |  |  | 8,291 | 956 | 27/Jan/2011 |
| Repaired, Inspected, Modified & Tested |  |  | 7,749 | 896 | 14/Oct/2010 |
| Repaired, Inspected, Modified & Tested |  |  | 4,102 | 513 | 13/Aug/2009 |
| Repaired, Inspected, Modified & Tested |  |  | 3,609 | 447 | 28/Feb/2009 |
| Installed |  |  | 0 | 0 | 15/Jan/2008 |

**Engine (S/N: 91055) Right #3**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 32,683 | 3,712 | 12/Feb/2018 |
| Repaired, Inspected, Modified & Tested |  |  | 22,009 | 2,650 | 20/Jun/2015 |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 13,470 | 1,551 | 04/Mar/2013 |
| Repaired, Inspected, Modified & Tested |  |  | 6,776 | 791 | 17/Jun/2011 |
| Repaired, Inspected, Modified & Tested |  |  | 5,975 | 708 | 24/Sep/2010 |
| Repaired, Inspected, Modified & Tested |  |  | 5,337 | 640 | 25/Mar/2010 |
| Repaired, Inspected, Modified & Tested |  |  | 819 | 122 | 11/Sep/2008 |
| Installed | New Engine - First Run |  | 0 | 0 | 15/Jan/2008 |

**Overhaul/Check/Shop Visit Maintenance Provider Location FH FC Date**

**Engine (S/N: 91038) Right #4**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 36,842 | 4,055 | 03/Feb/2018 |
| Repaired, Inspected, Modified & Tested (Refurbishment) |  |  | 22,108 | 2,398 | 13/Apr/2014 |
| Repaired, Inspected, Modified & Tested |  |  | 13,280 | 1,518 | 11/Feb/2012 |
| Repaired, Inspected, Modified & Tested |  |  | 9,236 | 1,095 | 31/Dec/2010 |
| Repaired, Inspected, Modified & Tested |  |  | 8,061 | 964 | 24/Aug/2010 |
| Repaired, Inspected, Modified & Tested |  |  | 3,609 | 447 | 26/Feb/2009 |
| Installed |  |  | 0 | 0 | 15/Jan/2008 |

**Left Wing Landing Gear (S/N: GLGW4100S01) Left Wing**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| New | Goodrich Landing | Oakville, | 0 | 0 | 23/May/2016 |
|  | Systems Services | Canada |  |  |  |

**Left Body Landing Gear (S/N: GLGB4100S01) Left Body**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| New | Goodrich Landing | Oakville, | 0 | 0 | 23/May/2016 |
|  | Systems Services | Canada |  |  |  |

**Right Body Landing Gear (S/N: GLGH4100S01) Right Body**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| New | Goodrich Landing | Oakville, | 0 | 0 | 23/May/2016 |
|  | Systems Services | Canada |  |  |  |

**Right Wing Landing Gear (S/N: GLGM4100S01) Right Wing**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| New | Goodrich Landing Systems Services | Oakville, Canada | 0 | 0 | 23/May/2016 |
| **Nose Landing Gear (S/N: 15B38872)** | | | | | |
| New | Messier Dowty | Velizy- Villacoublay, France | 0 | 0 | 23/May/2016 |
| **APU (S/N: PCE-GG0030)** |  |  |  |  |  |
| Overhaul | Revima APU | Caudebec-en- Caux, France | 12,311 | 7,645 | 04/Oct/2017 |
| Repair | Revima APU | Caudebec-en- Caux, France | 7,354 | 4,722 | 20/Mar/2014 |
| Repair | Revima APU | Caudebec-en- Caux, France | 2,921 | 2,008 | 13/Jul/2011 |

**Configuration Components**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Description | Manufacturer | Part Number | Remarks | QTY |
| **Avionics** |  |  |  |  |  |
| 2270 | Flight Management Computer | Honeywell | 4090000-905 |  | 3 |
| 2280 | FCU | Thales Avionics | C16455AC03 |  | 1 |
| 2310 | HFDR - Transceiver | Rockwell Collins | 822-0990-020 |  | 2 |
| 2310 | Radio Management Panel | Team | RMP8000AA120101 |  | 3 |
| 2310 | VHF Com Transceiver (Incl.  8.33 & FM im) | Rockwell Collins | 822-1250-020 |  | 3 |
| 2320 | High Speed Data Unit - SATCOM | Honeywell | 7520061-34010 |  | 1 |
| 2320 | Satellite Data Unit - SATCOM | Honeywell | 7516118-27140 |  | 1 |
| 2350 | Audio Management Unit | Team | AMU4032AA130101 |  | 2 |
| 2370 | Camera Interface Unit | Latecoere STE | 1215L1020020 |  | 1 |
| 2370 | CDSS Controller | Securaplane | 100-2603-02 |  | 1 |
| 2370 | Solid State Cockpit Voice Recorder | L3-Communications | 2100-1025-02 |  | 1 |
| 2370 | Taxi Aid Camera - Belly | Latecoere STE | 1226L1000010 |  | 1 |
| 2370 | Taxi Aid Camera - Vertical Stabilizer | Latecoere STE | 1237L1000010 |  | 1 |
| 2705 | SFCC-Slat/Flap Control Computer | DIEHL Avionik Systems | 84320-00-0404 |  | 2 |
| 2790 | FCGU | Airbus SAS | LA8P00200HL0202 |  | 6 |
| 2790 | SEC - Secondary Computer | Airbus France | LA8S00200HL0302 |  | 3 |
| 3120 | Clock | Air Precision | APE5100-3 |  | 1 |
| 3130 | Accelerometer - Three Axis | AMETEK Aerospace | 3001-01-111 |  | 1 |
| 3130 | Solid State Flight Data Recorder (SSFDR) | L3-Communications | 2100-4045-00 |  | 1 |
| 3140 | KCCU L/H | Thales Avionics | C16449AD |  | 1 |
| 3140 | KCCU R/H | Thales Avionics | C16449BD |  | 1 |
| 3140 | Video Concentrator | Smith Industries | 181900-003 |  | 1 |
| 3160 | Display Unit | Thales Avionics | C19596AC04 |  | 8 |
| 3410 | Air Data Inertial Reference Unit - ADIRU | Honeywell | HG2030BE02 |  | 3 |
| 3420 | ISIS Indicator | Thales Avionics | C16221SB03 |  | 2 |
| 3420 | Standby Magnetic Compass | SIRS Navigation Ltd. | KCA0105W |  | 1 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Description | Manufacturer | Part Number | Remarks | QTY |
| **Avionics** |  |  |  |  |  |
| 3430 | Onboard Airport Navigation | Thales Avionics | C19668AA02 |  | 1 |
| 3440 | AESU | Honeywell | 965-1694-001 |  | 2 |
| 3440 | Radio Altimeter Transceiver | Thales Avionics | 9599-607-19994 |  | 3 |
| 3440 | Weather Radar Transceiver | Honeywell | 930-2000-001 |  | 2 |
| 3450 | DME Interrogator | Rockwell Collins | 822-0329-021 |  | 2 |
| 3450 | MMR - ILS/GPS | Rockwell Collins | 822-1821-131 |  | 2 |
| 3450 | VOR Receiver (incl. FM immunity) | Rockwell Collins | 822-0297-020 |  | 2 |
| 4410 | Data Acquisition Unit | Parker Hannifin Corp. | 367-352-001 |  | 1 |
| 4420 | Cabin Router Unit | Airbus Deutschland | Z485H000080A |  | 1 |
| 4420 | Controller - IFE - System | Panasonic Avion (Matsushita) | RD-FA1011-01 |  | 2 |
| 4420 | Disc Drive | Panasonic Avion (Matsushita) | RD-FA1141-01 |  | 1 |
| 4420 | Encoder - Media D/A | Panasonic Avion (Matsushita) | RD-FA1009-01 |  | 1 |
| 4420 | Ethernet Switch Unit | Panasonic Avion (Matsushita) | RD-FA1041-01 |  | 2 |
| 4420 | FAP | Airbus Deutschland | Z145H060780B |  | 4 |
| 4420 | FAP - Mini | Airbus Deutschland | Z195H000680A |  | 1 |
| 4420 | Hard Disk Drive Array | Panasonic Avion (Matsushita) | RD-FA1031-01 |  | 3 |
| 4420 | Keyboard | Panasonic Avion (Matsushita) | RDAA8011-22 |  | 2 |
| 4420 | Keyboard - FAP | Airbus Deutschland | Z144H0000110 |  | 3 |
| 4420 | Printer | Panasonic Avion (Matsushita) | RD-FA1161-01 |  | 2 |
| 4420 | RCC (CM02) | Panasonic Avion (Matsushita) | RDAA902584-01 |  | 1 |
| 4420 | RCC (GU01) | Panasonic Avion (Matsushita) | RDAA902585-01 |  | 1 |
| 4420 | Server - File | Panasonic Avion (Matsushita) | RD-KA1003-02 |  | 2 |
| 4420 | Server - Media | Panasonic Avion (Matsushita) | RD-FA1061-01 |  | 3 |
| 4420 | Smart Card Reader | Panasonic Avion (Matsushita) | RD-FA1131-01 |  | 2 |
| 4420 | Video - Reproducer | Panasonic Avion (Matsushita) | RD-AV1306-01 |  | 1 |
| 4600 | Aircraft GSM Server (AGS)/ Cabin Network | Kid-Systeme GmbH | Z465H0000111 |  | 1 |
| 4600 | Aircraft Router Unit | SAGEM Defence Securite SA | 251375122-1001 |  | 2 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Description | Manufacturer | Part Number | Remarks | QTY |
| **Avionics** |  |  |  |  |  |
| 4600 | Aircraft Router Unit | SAGEM Defence Securite SA | 252666064-1001 |  | 1 |
| 4600 | ANSU - AFMR | SAGEM Defence Securite SA | 252666043-1001 |  | 1 |
| 4600 | ANSU - OPS | SAGEM Defence Securite SA | 251375101-1001 |  | 2 |
| 4600 | Avionics Full Duplex Switch Ethernet | Rockwell Collins | 822-1745-100 |  | 16 |
| 4600 | Centralized Data Acquisition Module | SAGEM Defence Securite SA | ED50A101-01 |  | 1 |
| 4600 | Core Processing Input Output Module - A | Thales Avionics | C31000EB02 |  | 4 |
| 4600 | Core Processing Input Output Module - B | Thales Avionics | C31001EB03 |  | 4 |
| 4600 | Core Processing Input Output Module - C | Airbus France | LA8C00000HL0501 |  | 2 |
| 4600 | Core Processing Input Output Module - D | Airbus France | LA8D00000HL0501 |  | 2 |
| 4600 | Core Processing Input Output Module - E | Thales Avionics | C13145EB02 |  | 2 |
| 4600 | Core Processing Input Output Module - F | Thales Avionics | C13096HA02 |  | 4 |
| 4600 | Core Processing Input Output Module - G | Thales Avionics | C13097JA02 |  | 4 |
| 4600 | Input Output Module A | Airbus France | LA8M00000HL0101 |  | 8 |
| 4600 | Network Server System Laptop | Airbus France | LA8L00000HL0304 |  | 3 |
| 4600 | Power Distribution Maintenance Computer Hardware | Honeywell | 1153398-4 |  | 2 |
| 4620 | SCIA110 | SAGEM Defence Securite SA | SCIA110-01 |  | 2 |
| **Configuration** | | | | | |
| 2510 | Reinforced Cockpit Door - Phase II | Airbus SAS |  |  | 1 |
| 2510 | Seat - 3rd Occupant | EADS Sogerma | TAAI4-00IM30-01 |  | 1 |
| 2510 | Seat - 4th Occupant | AMI Industries Goodrich Corp | 2386-034SAA1 |  | 1 |
| 2510 | Seat - Copilot | EADS Sogerma | TAAI4-04CE40-01 |  | 1 |
| 2510 | Seat - Pilot | EADS Sogerma | TAAI4-04PE40-01 |  | 1 |
| 2520 | Cabin Attendant Seat Aft U1RH/FWD(Single) | AMI Industries Goodrich Corp | 2380TS3TAA21CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Door M1CTR (Single) | AMI Industries Goodrich Corp | 2380HS3TAA21CA | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M1LH (Single) | AMI Industries Goodrich Corp | 2383HL3DAC51CA | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M1RH (Single) | AMI Industries Goodrich Corp | 2380HS3CAA31CA | Main Deck | 1 |

Description Manufacturer Part Number Remarks QTY

**Configuration**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 2520 | Cabin Attendant Seat Door M2LH (Single) | AMI Industries Goodrich Corp | 2380TS3RBA21CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M2RH (Single) | AMI Industries Goodrich Corp | 2383TR3DAC51CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M3LH (Double) | AMI Industries Goodrich Corp | 2382TD3BAA21CA | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M3RH (Double) | AMI Industries Goodrich Corp | 2382TD3AAA21CA | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M4LH (Single) | AMI Industries Goodrich Corp | 2380TS3RAA21CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M4RH (Single) | AMI Industries Goodrich Corp | 2380TS3TAA21CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M5CTR/LH (Single) | AMI Industries Goodrich Corp | 2380TS3BAA31CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M5CTR/RH (Single) | AMI Industries Goodrich Corp | 2380TS3CAA31CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M5LH (Single) | AMI Industries Goodrich Corp | 2380TS3RBA21CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door M5RH (Single) | AMI Industries Goodrich Corp | 2380TS3RAA21CA1 | Main Deck | 1 |
| 2520 | Cabin Attendant Seat Door U1 LH (Single) | AMI Industries Goodrich Corp | 2380TS3RAA21CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Door U2 LH (Single) | AMI Industries Goodrich Corp | 2380TS3RAA21CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Door U2RH (Single) | AMI Industries Goodrich Corp | 2380TS3TAA21CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Door U3 RH (Single) | AMI Industries Goodrich Corp | 2380TS3RBA21CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Door U3LH (Single) | AMI Industries Goodrich Corp | 2380TS3TBA21CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Fwd U1RH/AFT (Single) | AMI Industries Goodrich Corp | 2383TR3BAC61CA1 | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Side CU1 RH (Single) | AMI Industries Goodrich Corp | 2380HS3TAA23CA | Upper Deck | 1 |
| 2520 | Cabin Attendant Seat Side CU2 LH (Single) | AMI Industries Goodrich Corp | 2381WS3RAA21CA | Upper Deck | 1 |
| 2520 | Cabin Lay-Out Total Passenger Seats |  |  |  | 471 |
| 2520 | Passenger Seat - Double - Business Class | Koito Industries | 83292B18092-4XX |  | 15 |
| 2520 | Passenger Seat - Double - Economy Class | Weber Aircraft | 85681X-4XX |  | 24 |
| 2520 | Passenger Seat - Quadruple - Economy Class | Weber Aircraft | 85681X-4XX |  | 39 |
| 2520 | Passenger Seat - Single - Business Class | Koito Industries | 83292B18092-4XX |  | 30 |
| 2520 | Passenger Seat - Single - First Class | Sicma Aero Seat | 18011XX-XXX |  | 12 |
| 2520 | Passenger Seat - Triple - Economy Class | Weber Aircraft | 85681X-4XX |  | 65 |

Description Manufacturer Part Number Remarks QTY

**Configuration**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 2530 | Galley GM1 | Jamco | SQA7821-1 |  | 1 |
| 2530 | Galley GM10 | Jamco | SQA7846-1 |  | 1 |
| 2530 | Galley GM11 | Jamco | SQA7851-1 |  | 1 |
| 2530 | Galley GM2/3 | Jamco | SQA7822-1 |  | 1 |
| 2530 | Galley GM4 | Jamco | SQA7824-1 |  | 1 |
| 2530 | Galley GM5 | Jamco | SQA7825-1 |  | 1 |
| 2530 | Galley GM6 | Jamco | SQA7826-1 |  | 1 |
| 2530 | Galley GM7 | Jamco | SQA7841-1 |  | 1 |
| 2530 | Galley GM8 | Jamco | SQA7842-1 |  | 1 |
| 2530 | Galley GM9 | Jamco | SQA7845-1 |  | 1 |
| 2530 | Galley GU1 | Jamco | SQA7871-1 |  | 1 |
| 2530 | Galley GU10 | Jamco | SQA7893-1 |  | 1 |
| 2530 | Galley GU11 | Jamco | SQA7894-1 |  | 1 |
| 2530 | Galley GU12 | Jamco | SJ338-1 |  | 1 |
| 2530 | Galley GU13 | Jamco | SJ338-12 |  | 1 |
| 2530 | Galley GU2/3 | Jamco | SQA7872-1 |  | 1 |
| 2530 | Galley GU4 | Jamco | SQA7874-1 |  | 1 |
| 2530 | Galley GU5 | Jamco | SQA7875-1 |  | 1 |
| 2530 | Galley GU6 | Jamco | SQA7876-1 |  | 1 |
| 2530 | Galley GU7 | Jamco | SQA7877-1 |  | 1 |
| 2530 | Galley GU8 | Jamco | SQA7891-1 |  | 1 |
| 2530 | Galley GU9 | Jamco | SQA7892-1 |  | 1 |
| 2540 | Lavatory LM35 | Dasell Cabin Int. | A825417001-000 | Vacuum Type | 1 |
| 2540 | Lavatory LM36 | Dasell Cabin Int. | A825410001-002 | Vacuum Type | 1 |
| 2540 | Lavatory LM41 | Dasell Cabin Int. | A825418001-002 | Vacuum Type | 1 |
| 2540 | Lavatory LM42 | Dasell Cabin Int. | A825419001-002 | Vacuum Type | 1 |
| 2540 | Lavatory LM46 | Dasell Cabin Int. | A825449001-000 | Vacuum Type | 1 |
| 2540 | Lavatory LM53 | Dasell Cabin Int. | A825411001-000 | Vacuum Type | 1 |
| 2540 | Lavatory LM54 | Dasell Cabin Int. | A825415001-000 | Vacuum Type | 1 |
| 2540 | Lavatory LM83 | Dasell Cabin Int. | A825420001-004 | Vacuum Type | 1 |

Description Manufacturer Part Number Remarks QTY

**Configuration**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 2540 | Lavatory LM94 | Dasell Cabin Int. | A825421001-004 | Vacuum Type | 1 |
| 2540 | Lavatory LU11 | Dasell Cabin Int. | A825451001-000 | Vacuum Type | 1 |
| 2540 | Lavatory LU32 | Dasell Cabin Int. | A825466001-002 | Vacuum Type | 1 |
| 2540 | Lavatory LU47 | Dasell Cabin Int. | A825469001-002 | Vacuum Type | 1 |
| 2540 | Lavatory LU48 | Dasell Cabin Int. | A825468001-002 | Vacuum Type | 1 |
| 2540 | Lavatory LU75 | Dasell Cabin Int. | A825481001-000 | Vacuum Type | 1 |
| 2540 | Lavatory LU76 | Dasell Cabin Int. | A825482001-000 | Vacuum Type | 1 |
| 2560 | ELT - Fixed - 121.5/243/406 MHz | ELTA | 01N65900 |  | 1 |
| 2560 | ELT - Portable - 121.5/243/406 MHz | Honeywell | 1151324-1M563 |  | 4 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103002-1 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103002-2 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103003-1 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103003-2 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103005-1 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103005-2 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103006-1 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Main Deck) | BF Goodrich | 103006-2 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Upper Deck) | BF Goodrich | 103007-1 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Upper Deck) | BF Goodrich | 103007-2 | A380 Fit | 1 |
| 2560 | Escape Slide Raft (Upper Deck) | BF Goodrich | 103008-1 | A380 Fit | 2 |
| 2560 | Escape Slide Raft (Upper Deck) | BF Goodrich | 103008-2 | A380 Fit | 2 |
| 2560 | Escape Slide Ramp (Main Deck) | BF Goodrich | 103004-1 | A380 Fit | 1 |
| 2560 | Escape Slide Ramp (Main Deck) | BF Goodrich | 103004-2 | A380 Fit | 1 |
| **Miscellaneous** | | | | | |
| 1120 | Exterior Placards and Markings | English | | | 1 |
| 1130 | Cabin Placards and Markings | English | | | 1 |

Description Manufacturer Part Number Remarks QTY

**Miscellaneous**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1130 | Cockpit Placards and Markings |  | English | 1 |
| 2850 | FQDC - Fuel Quantity Data Concentrator | Parker Hannifin Corp. 367-334-002 |  | 2 |
| 3240 | Brake - Wheel | Honeywell DAP00021-04 | Carbon | 16 |
| 5210 | Passenger/Crew Door - Type 1- Main Deck | Airbus SAS | Outward Opening (Plug Type) | 10 |
| 5210 | Passenger/Crew Door - Type 1- Upper Deck | Airbus SAS | Outward Opening (Plug Type) | 6 |
| 5230 | Aft Lower Cargo Hold | Airbus SAS |  | 1 |
| 5230 | Bulk Cargo Door | Airbus SAS |  | 1 |
| 5230 | Fwd Lower Cargo Hold | Airbus SAS |  | 1 |

**Engine LLP Snapshot**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Engine PN:TRENT 970-84 [SN:91035] Lowest Limiter:** | | |  | **Lowest Limiter:** | |  |
| **Current Engine Default at 23/Feb/2018 Rating:** | | | **3,868** | **at 31/Jul/2019** | | **3,719** |
| **Current Thrust Level: 75,152 lb TSN:** | | | **38,024** | **TSN:** | | **38,934** |
| **CSN:** | | | **4,263** | **CSN:** | | **4,412** |
| **Comment:** |  |  |  |  |  | |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 23/Feb/2018** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** | |
| LPC - ROTOR SHAFT | FW21472 | 200581BBAN5121 | 12,500 | 12,500 | *12,351* | |
| LPC - ROTOR DISK | FW25895 | LDTDK13858 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 1 | FW32021 | RGN11795 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 2 | FW32021 | RGN11809 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 3 | FW32021 | RGN11772 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 4 | FW32021 | RGN11796 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 5 | FW32021 | RGN11784 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 6 | FW32021 | RGN11778 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 7 | FW32021 | RGN11761 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 8 | FW32021 | RGN11607 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 9 | FW32021 | RGN11794 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 10 | FW32021 | RGN11748 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 11 | FW32021 | RRWCFBRGN19883 | 14,276 | 15,000 | *14,127* | |
| LPC - BLADE 12 | FW32021 | RGN11741 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 13 | FW32021 | RGN11800 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 14 | FW32021 | RGN11743 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 15 | FW32021 | RGN11616 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 16 | FW32021 | RGN11744 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 17 | FW32021 | RGN11768 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 18 | FW32021 | RGN11716 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 19 | FW32021 | RGN11740 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 20 | FW32021 | RGN11628 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 21 | FW32021 | RGN11727 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 22 | FW32021 | RGN11803 | 10,737 | 15,000 | *10,588* | |
| LPC - BLADE 23 | FW32021 | RRWCFBRGN19645 | 14,276 | 15,000 | *14,127* | |
| LPC - BLADE 24 | FW32021 | RGN11765 | 10,737 | 15,000 | *10,588* | |
| LPC - ANNULUS FILLER 1 | FW42013 | 202542P491900-1 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 2 | FW42013 | 202542P418648-2 | 9,738 | 10,500 | *9,589* | |
| LPC - ANNULUS FILLER 3 | FW42013 | 202542P491900-3 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 4 | FW42013 | 202542P490990-1 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 5 | FW42013 | 202542P490660-1 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 6 | FW42013 | 202542P411687-3 | 9,738 | 10,500 | *9,589* | |
| LPC - ANNULUS FILLER 7 | FW42013 | 202542P490990-4 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 8 | FW42013 | 202542P411687-2 | 9,738 | 10,500 | *9,589* | |
| LPC - ANNULUS FILLER 9 | FW42013 | 202542P411687-6 | 9,738 | 10,500 | *9,589* | |
| LPC - ANNULUS FILLER 10 | FW42013 | 202542P490986-1 | 10,500 | 10,500 | *10,351* | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 23/Feb/2018** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** |
| LPC - ANNULUS FILLER 11 | FW42013 | 202542P411689-2 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 12 | FW42013 | 202542P411690-6 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 13 | FW42013 | 202542P411690-5 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 14 | FW42013 | 202542P411648-3 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 15 | FW42013 | 202542P411690-4 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 16 | FW42013 | 202542P482836-2 | 10,500 | 10,500 | *10,351* |
| LPC - ANNULUS FILLER 17 | FW42013 | 202542P411690-2 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 18 | FW42013 | 202542P414753-6 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 19 | FW42013 | 202542P411689-3 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 20 | FW42013 | 202542P411687-4 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 21 | FW42013 | 202542P411687-5 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 22 | FW42013 | 202542P414753-5 | 9,738 | 10,500 | *9,589* |
| LPC - ANNULUS FILLER 23 | FW42013 | 202542P490986-3 | 10,500 | 10,500 | *10,351* |
| LPC - ANNULUS FILLER 24 | FW42013 | 202542P411690-3 | 9,738 | 10,500 | *9,589* |
| IPC - DRUM STG 1 to 8 | FW20677 | MW0286327 | 3,868 | 8,000 | *3,719* |
| IPC - REAR SHAFT | FW86613 | RRDSFTEBAN263 | 13,234 | 15,000 | *13,085* |
| HPC - STAGE 1-4 DISK AND SHAFT | FW79584 | RRDCDD024213 | 7,100 | 7,100 | *6,951* |
| HPC - STAGE 6 DISK AND SHAFT | FW79586 | RRDCDD023779 | 7,100 | 7,100 | *6,951* |
| HPC - STAGE 5 DISK | FW79585 | RRDCDDB33108 | 5,334 | 7,100 | *5,185* |
| HPT - ROTOR DISK | FW77435 | RRSUNDC93B | 4,100 | 4,100 | *3,951* |
| HPT - PLATE FRONT COVER | FW77437 | RRXP017966 | 4,100 | 4,100 | *3,951* |
| IPT - ROTOR DISK | FW43058 | RRSUNDC382 | 10,734 | 12,500 | *10,585* |
| IPT - ROTOR SHAFT | FW85927 | RRDSFTBBAP3230 | 11,738 | 12,500 | *11,589* |
| IPT - REAR AIR SEAL | FW56921 | 213072LAA270 | 12,500 | 12,500 | *12,351* |
| LPT - ROTOR SHAFT | FW41894 | CBAP290 | 8,237 | 12,500 | *8,088* |
| LPT - STAGE 1 ROTOR DISK | FW21661 | FTREW00276 | 8,237 | 12,500 | *8,088* |
| LPT - STAGE 2 ROTOR DISK | FW21662 | FTREW00391 | 8,237 | 12,500 | *8,088* |
| LPT - STAGE 3 ROTOR DISK | FW21663 | FTREW00389 | 8,237 | 12,500 | *8,088* |
| LPT - STAGE 4 ROTOR DISK | FW45269 | FTREW03518 | 10,734 | 12,500 | *10,585* |
| LPT - STAGE 5 ROTOR DISK | FW21665 | FTREW00396 | 8,237 | 12,500 | *8,088* |
| HP/IP BEARING SUPPORT | KH58088 | RRSCAMGB19985 | 5,700 | 5,700 | *5,551* |

The LLP life remaining as listed in this report is valid and based on the latest loaded LLP Snapshot creation date and the LLP Life Limits as listed in the latest LLP Disk Sheet loaded in the database. It does not take into account any LLP Life Limit change after the creation date following an Engine Event such as a Shop Visit, change in Thrust Rating or revision of a LLP Life Limit in the Time Limits Manual introduced after the creation of the last LLP Disk Sheet provided. The estimated Flight Cycles remaining assumes that correct utilization is reported and populated and no Engine Event such as a Shop Visit, a change in Thrust Rating or a LLP Life Limit change has occurred between the date of the latest LLP Disk Sheet and the date of the last valid utilization loaded in the database.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Engine PN:TRENT 970-84 [SN:91036] Lowest Limiter:** | | |  | **Lowest Limiter:** | |  |
| **Current Engine Default at 13/Dec/2017 Rating:** | | | **3,222** | **at 31/Jul/2019** | | **3,073** |
| **Current Thrust Level: 75,152 lb TSN:** | | | **32,305** | **TSN:** | | **33,215** |
| **CSN:** | | | **3,917** | **CSN:** | | **4,066** |
| **Comment:** |  |  |  |  |  | |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 13/Dec/2017** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** | |
| LPC - ROTOR SHAFT | FW21472 | CBAN107 | 8,583 | 12,500 | *8,434* | |
| LPC - ROTOR DISK | FW25895 | LDTDK13768 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 1 | FW32021 | RGN11465 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 2 | FW32021 | RGN11392 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 3 | FW32021 | RGN11437 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 4 | FW32021 | RGN11485 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 5 | FW32021 | RGN11482 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 6 | FW32021 | RGN11521 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 7 | KH63936 | RRFBSGSNN21063 | 15,000 | 15,000 | *14,851* | |
| LPC - BLADE 8 | FW32021 | RGN11481 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 9 | FW32021 | RGN11405 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 10 | FW32021 | RGN11456 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 11 | FW32021 | RGN11412 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 12 | FW32021 | RGN11499 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 13 | FW32021 | RGN11535 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 14 | FW32021 | RGN11384 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 15 | FW32021 | RGN11541 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 16 | FW32021 | RGN11474 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 17 | FW32021 | RGN11346 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 18 | FW32021 | RGN11473 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 19 | FW32021 | RGN11414 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 20 | FW32021 | RGN11516 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 21 | FW32021 | RGN11479 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 22 | FW32021 | RGN11517 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 23 | FW32021 | RGN11764 | 11,083 | 15,000 | *10,934* | |
| LPC - BLADE 24 | FW32021 | RGN11552 | 11,083 | 15,000 | *10,934* | |
| LPC - ANNULUS FILLER 1 | FW42013 | P128161-02 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 2 | FW42013 | P127628-05 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 3 | FW42013 | P128161-06 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 4 | FW42013 | 202542P480173-2 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 5 | FW42013 | P128161-04 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 6 | FW42013 | P127628-04 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 7 | FW42013 | P128166-02 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 8 | FW42013 | 202542P477810-1 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 9 | FW42013 | 202542P482382-4 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 10 | FW42013 | P127281-06 | 6,586 | 10,500 | *6,437* | |
| LPC - ANNULUS FILLER 11 | FW42013 | 202542P482382-1 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 12 | FW42013 | 202542P482382-2 | 10,500 | 10,500 | *10,351* | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 13/Dec/2017** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** |
| LPC - ANNULUS FILLER 13 | FW42013 | P127628-01 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 14 | FW42013 | P128166-06 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 15 | FW42013 | P127628-03 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 16 | FW42013 | P128161-05 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 17 | FW42013 | P128164-01 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 18 | FW42013 | 202542P477486-1 | 10,500 | 10,500 | *10,351* |
| LPC - ANNULUS FILLER 19 | FW42013 | P128166-03 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 20 | FW42013 | P128166-05 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 21 | FW42013 | P128164-05 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 22 | FW42013 | P128161-01 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 23 | FW42013 | P127628-06 | 6,586 | 10,500 | *6,437* |
| LPC - ANNULUS FILLER 24 | FW42013 | 202542P323691-3 | 10,500 | 10,500 | *10,351* |
| IPC - DRUM STG 1 to 8 | FW20677 | MW0295035 | 4,084 | 8,000 | *3,935* |
| IPC - REAR SHAFT | FW86613 | RRDSFTEBAN645 | 14,319 | 15,000 | *14,170* |
| HPC - STAGE 1-4 DISK AND SHAFT | FW79584 | RRDCDDB16960 | 4,619 | 7,100 | *4,470* |
| HPC - STAGE 6 DISK AND SHAFT | FW79585 | RRDCDDB10304 | 4,619 | 7,100 | *4,470* |
| HPC - STAGE 5 DISK | FW79586 | RRDCDDB15888 | 4,619 | 7,100 | *4,470* |
| HPT - ROTOR DISK | FW77435 | RRSUNDC72L | 4,100 | 4,100 | *3,951* |
| HPT - PLATE FRONT COVER | FW77437 | RRXP016879 | 4,100 | 4,100 | *3,951* |
| IPT - ROTOR DISK | FW43058 | RRXP014600 | 11,819 | 12,500 | *11,670* |
| IPT - ROTOR SHAFT | FW85927 | RRDSFTBBAP3719 | 11,819 | 12,500 | *11,670* |
| IPT - REAR AIR SEAL | FW56921 | 213072LAA289 | 12,500 | 12,500 | *12,351* |
| LPT - ROTOR SHAFT | FW41894 | RRDSFTBBAP3763 | 11,819 | 12,500 | *11,670* |
| LPT - STAGE 1 ROTOR DISK | FW21661 | FTREW06053 | 11,819 | 12,500 | *11,670* |
| LPT - STAGE 2 ROTOR DISK | FW21662 | FTREW05953 | 11,819 | 12,500 | *11,670* |
| LPT - STAGE 3 ROTOR DISK | FW21663 | FTREW06016 | 11,819 | 12,500 | *11,670* |
| LPT - STAGE 4 ROTOR DISK | FW45269 | FTREW04781 | 11,819 | 12,500 | *11,670* |
| LPT - STAGE 5 ROTOR DISK | FW21665 | FTREW05785 | 11,819 | 12,500 | *11,670* |
| HP/IP BEARING SUPPORT | KH13811 | GB19532 | 3,222 | 5,700 | *3,073* |

The LLP life remaining as listed in this report is valid and based on the latest loaded LLP Snapshot creation date and the LLP Life Limits as listed in the latest LLP Disk Sheet loaded in the database. It does not take into account any LLP Life Limit change after the creation date following an Engine Event such as a Shop Visit, change in Thrust Rating or revision of a LLP Life Limit in the Time Limits Manual introduced after the creation of the last LLP Disk Sheet provided. The estimated Flight Cycles remaining assumes that correct utilization is reported and populated and no Engine Event such as a Shop Visit, a change in Thrust Rating or a LLP Life Limit change has occurred between the date of the latest LLP Disk Sheet and the date of the last valid utilization loaded in the database.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Engine PN:TRENT 970-84 [SN:91055] Lowest Limiter:** | | |  | **Lowest Limiter:** | |  |
| **Current Engine Default at 12/Feb/2018 Rating:** | | | **4,100** | **at 31/Jul/2019** | | **3,951** |
| **Current Thrust Level: 75,152 lb TSN:** | | | **32,683** | **TSN:** | | **33,593** |
| **CSN:** | | | **3,712** | **CSN:** | | **3,861** |
| **Comment:** |  |  |  |  |  | |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 12/Feb/2018** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** | |
| LPC - ROTOR SHAFT | FW21472 | CBAN179 | 8,788 | 12,500 | *8,639* | |
| LPC - ROTOR DISK | FW25895 | LDTDK15276 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 1 | FW32021 | RGN12276 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 2 | FW32021 | RGN12210 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 3 | FW32021 | RGN12220 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 4 | FW32021 | RGN12362 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 5 | FW32021 | RGN12366 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 6 | FW32021 | RGN12406 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 7 | KH63936 | RGN12150 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 8 | FW32021 | RGN12025 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 9 | FW32021 | RGN12355 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 10 | FW32021 | RGN12232 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 11 | FW32021 | RGN12307 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 12 | FW32021 | RGN12343 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 13 | FW32021 | RGN12225 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 14 | FW32021 | RGN12152 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 15 | FW32021 | RGN12327 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 16 | FW32021 | RGN11935 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 17 | FW32021 | RGN12009 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 18 | FW32021 | RGN12328 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 19 | FW32021 | RGN12187 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 20 | FW32021 | RGN11813 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 21 | FW32021 | RGN12351 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 22 | FW32021 | RGN12185 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 23 | FW32021 | RGN12284 | 11,288 | 15,000 | *11,139* | |
| LPC - BLADE 24 | FW32021 | RGN12358 | 11,288 | 15,000 | *11,139* | |
| LPC - ANNULUS FILLER 1 | FW42013 | P123344-01 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 2 | FW42013 | P121044-02 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 3 | FW42013 | P123344-03 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 4 | FW42013 | P121045-01 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 5 | FW42013 | P123346-06 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 6 | FW42013 | P121042-03 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 7 | FW42013 | P123343-02 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 8 | FW42013 | P120066-01 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 9 | FW42013 | P124056-02 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 10 | FW42013 | P123345-06 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 11 | FW42013 | P123344-02 | 6,788 | 10,500 | *6,639* | |
| LPC - ANNULUS FILLER 12 | FW42013 | P124056-06 | 6,788 | 10,500 | *6,639* | |

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| --- | --- | --- | --- | --- | --- |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 12/Feb/2018** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** |
| LPC - ANNULUS FILLER 13 | FW42013 | P123346-03 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 14 | FW42013 | P121044-05 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 15 | FW42013 | P123344-06 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 16 | FW42013 | P121042-06 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 17 | FW42013 | P123344-04 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 18 | FW42013 | P121043-05 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 19 | FW42013 | P121990-06 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 20 | FW42013 | P123343-01 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 21 | FW42013 | P124054-06 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 22 | FW42013 | P124054-05 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 23 | FW42013 | P124054-03 | 6,788 | 10,500 | *6,639* |
| LPC - ANNULUS FILLER 24 | FW42013 | P123346-01 | 6,788 | 10,500 | *6,639* |
| IPC - DRUM STG 1 to 8 | FW20677 | MW0342101 | 4,288 | 8,000 | *4,139* |
| IPC - REAR SHAFT | FW86613 | RRDSFTEBAN402 | 12,839 | 15,000 | *12,690* |
| HPC - STAGE 1-4 DISK AND SHAFT | FW79584 | RRDCDDB16960 | 7,100 | 7,100 | *6,951* |
| HPC - STAGE 6 DISK AND SHAFT | FW79586 | RRDCDD025142 | 7,100 | 7,100 | *6,951* |
| HPC - STAGE 5 DISK | FW79585 | RRDCDD018976 | 7,100 | 7,100 | *6,951* |
| HPT - ROTOR DISK | FW77435 | RRSUNDC21H | 4,100 | 4,100 | *3,951* |
| HPT - PLATE FRONT COVER | FW77437 | RRXP017028 | 4,100 | 4,100 | *3,951* |
| IPT - ROTOR DISK | FW43058 | LDRQA00531 | 8,786 | 12,500 | *8,637* |
| IPT - ROTOR SHAFT | FW85927 | RRDSFTBBAP2529 | 10,339 | 12,500 | *10,190* |
| IPT - REAR AIR SEAL | FW56921 | 213072LAA237 | 12,500 | 12,500 | *12,351* |
| LPT - ROTOR SHAFT | FW41894 | CBAP434 | 8,788 | 12,500 | *8,639* |
| LPT - STAGE 1 ROTOR DISK | FW21661 | FTREW00467 | 8,788 | 12,500 | *8,639* |
| LPT - STAGE 2 ROTOR DISK | FW21662 | FTREW00630 | 8,788 | 12,500 | *8,639* |
| LPT - STAGE 3 ROTOR DISK | FW21663 | FTREW00526 | 8,788 | 12,500 | *8,639* |
| LPT - STAGE 4 ROTOR DISK | FW45269 | FTREW00589 | 8,788 | 12,500 | *8,639* |
| LPT - STAGE 5 ROTOR DISK | FW21665 | FTREW00626 | 8,788 | 12,500 | *8,639* |
| HP/IP BEARING SUPPORT | KH58088 | RRSCAMGB19968 | 5,700 | 5,700 | *5,551* |

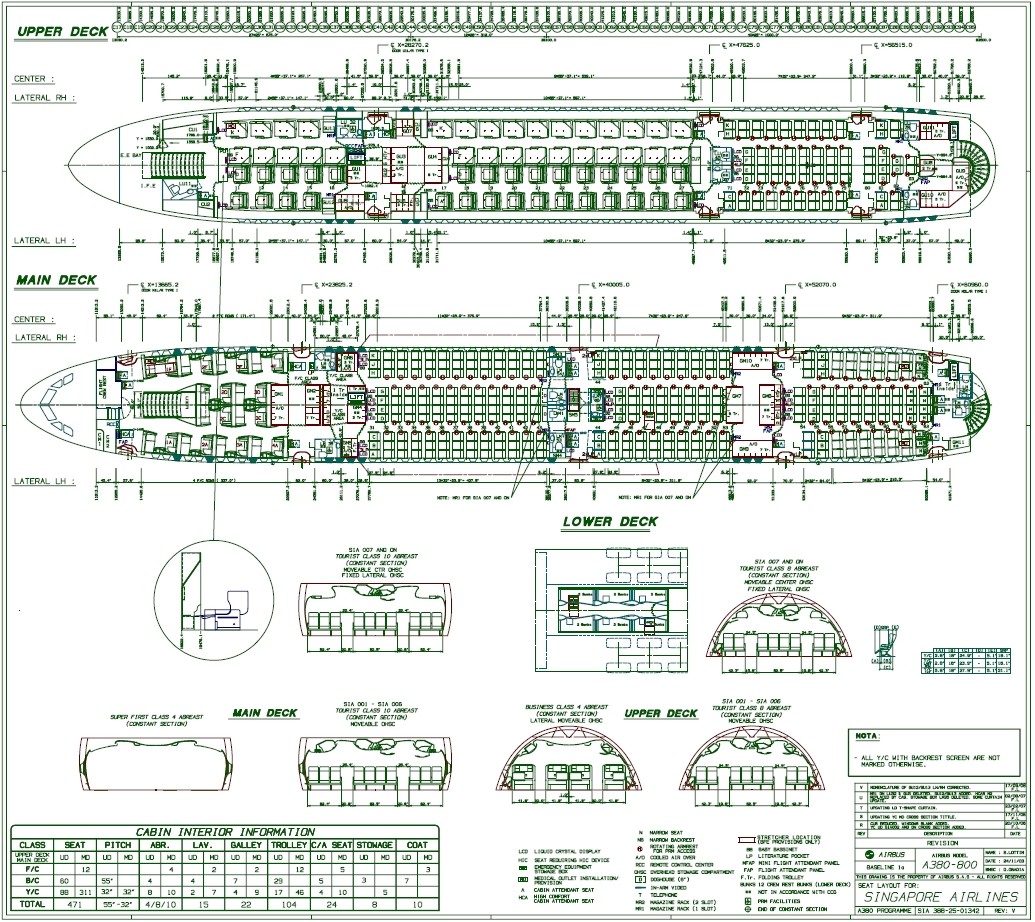
The LLP life remaining as listed in this report is valid and based on the latest loaded LLP Snapshot creation date and the LLP Life Limits as listed in the latest LLP Disk Sheet loaded in the database. It does not take into account any LLP Life Limit change after the creation date following an Engine Event such as a Shop Visit, change in Thrust Rating or revision of a LLP Life Limit in the Time Limits Manual introduced after the creation of the last LLP Disk Sheet provided. The estimated Flight Cycles remaining assumes that correct utilization is reported and populated and no Engine Event such as a Shop Visit, a change in Thrust Rating or a LLP Life Limit change has occurred between the date of the latest LLP Disk Sheet and the date of the last valid utilization loaded in the database.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Engine PN:TRENT 970-84 [SN:91038] Lowest Limiter:** | | |  | **Lowest Limiter:** | |  |
| **Current Engine Default at 03/Feb/2018 Rating:** | | | **3,797** | **at 31/Jul/2019** | | **3,648** |
| **Current Thrust Level: 75,152 lb TSN:** | | | **36,842** | **TSN:** | | **37,752** |
| **CSN:** | | | **4,055** | **CSN:** | | **4,204** |
| **Comment:** |  |  |  |  |  | |
| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 03/Feb/2018** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** | |
| LPC - ROTOR SHAFT | FW21472 | CBAN111 | 8,445 | 12,500 | *8,296* | |
| LPC - ROTOR DISK | FW25895 | LDTDK14194 | 10,945 | 15,000 | *10,796* | |
| LPC - BLADE 1 | FW32021 | RGN11560 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 2 | FW32021 | RGN11685 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 3 | FW32021 | RGN11623 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 4 | FW32021 | RGN11653 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 5 | FW32021 | RGN11578 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 6 | FW32021 | RGN11691 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 7 | FW32021 | RGN11556 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 8 | FW32021 | RGN11670 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 9 | FW32021 | RGN11633 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 10 | FW32021 | RGN11591 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 11 | FW32021 | RGN11631 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 12 | FW32021 | RGN11551 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 13 | FW32021 | RGN11573 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 14 | FW32021 | RGN11650 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 15 | FW32021 | RGN11674 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 16 | FW32021 | RGN11677 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 17 | FW32021 | RGN11606 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 18 | FW32021 | RGN11596 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 19 | FW32021 | RGN11585 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 20 | FW32021 | RGN11569 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 21 | FW32021 | RGN11672 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 22 | FW32021 | RGN11636 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 23 | FW32021 | RGN11589 | 10,944 | 15,000 | *10,795* | |
| LPC - BLADE 24 | FW32021 | RGN11699 | 10,944 | 15,000 | *10,795* | |
| LPC - ANNULUS FILLER 1 | FW42013 | P130591-08 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 2 | FW42013 | P130591-24 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 3 | FW42013 | P130377-07 | 6,448 | 10,500 | *6,299* | |
| LPC - ANNULUS FILLER 4 | FW42013 | P130591-23 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 5 | FW42013 | P130591-09 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 6 | FW42013 | P126445-01 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 7 | FW42013 | P126780-04 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 8 | FW42013 | P130591-14 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 9 | FW42013 | 202542P480946-1 | 10,500 | 10,500 | *10,351* | |
| LPC - ANNULUS FILLER 10 | FW42013 | P130591-15 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 11 | FW42013 | P130591-05 | 6,445 | 10,500 | *6,296* | |
| LPC - ANNULUS FILLER 12 | FW42013 | 202542P481955-2 | 10,500 | 10,500 | *10,351* | |

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| **LLP Descriptor** | **LLP Part Number** | **LLP Serial Number** | **FC Remaining at 03/Feb/2018** | **Life Limit** | ***FC Remaining at 31/Jul/2019*** |
| LPC - ANNULUS FILLER 13 | FW42013 | P130591-12 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 14 | FW42013 | P130591-22 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 15 | FW42013 | P130591-07 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 16 | FW42013 | P130591-01 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 17 | FW42013 | P130591-04 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 18 | FW42013 | P130591-13 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 19 | FW42013 | P130591-02 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 20 | FW42013 | P130591-21 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 21 | FW42013 | P130591-19 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 22 | FW42013 | P130591-20 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 23 | FW42013 | P130591-03 | 6,445 | 10,500 | *6,296* |
| LPC - ANNULUS FILLER 24 | FW42013 | P130591-06 | 6,445 | 10,500 | *6,296* |
| IPC - DRUM STG 1 to 8 | FW20677 | MW0280061 | 3,797 | 8,000 | *3,648* |
| IPC - REAR SHAFT | FW86613 | RRDSFTEBAN575 | 13,343 | 15,000 | *13,194* |
| HPC - STAGE 1-4 DISK AND SHAFT | FW79584 | RRDCDDB14807 | 4,563 | 7,100 | *4,414* |
| HPC - STAGE 6 DISK AND SHAFT | FW79586 | RRDCDDB14495 | 4,563 | 7,100 | *4,414* |
| HPC - STAGE 5 DISK | FW79585 | LDRQA06788 | 7,100 | 7,100 | *6,951* |
| HPT - ROTOR DISK | FW77435 | RRSUNDC97N | 4,100 | 4,100 | *3,951* |
| HPT - PLATE FRONT COVER | FW77437 | RRXP06889 | 4,100 | 4,100 | *3,951* |
| IPT - ROTOR DISK | FW43058 | RRXP011213 | 10,843 | 12,500 | *10,694* |
| IPT - ROTOR SHAFT | FW85927 | RRDSFTBBAP2911 | 10,843 | 12,500 | *10,694* |
| IPT - REAR AIR SEAL | FW56921 | 213072LAA018 | 10,843 | 12,500 | *10,694* |
| LPT - ROTOR SHAFT | FW41894 | CBAP219 | 8,445 | 12,500 | *8,296* |
| LPT - STAGE 1 ROTOR DISK | FW21661 | FTREW00236 | 8,445 | 12,500 | *8,296* |
| LPT - STAGE 2 ROTOR DISK | FW21662 | FTREW00412 | 8,445 | 12,500 | *8,296* |
| LPT - STAGE 3 ROTOR DISK | FW21663 | FTREW00374 | 8,445 | 12,500 | *8,296* |
| LPT - STAGE 4 ROTOR DISK | FW45269 | 201293222055972 | 12,500 | 12,500 | *12,351* |
| LPT - STAGE 5 ROTOR DISK | FW21665 | FTREW00398 | 8,445 | 12,500 | *8,296* |
| HP/IP BEARING SUPPORT | KH58088 | RRSCAMGB19958 | 5,700 | 5,700 | *5,551* |

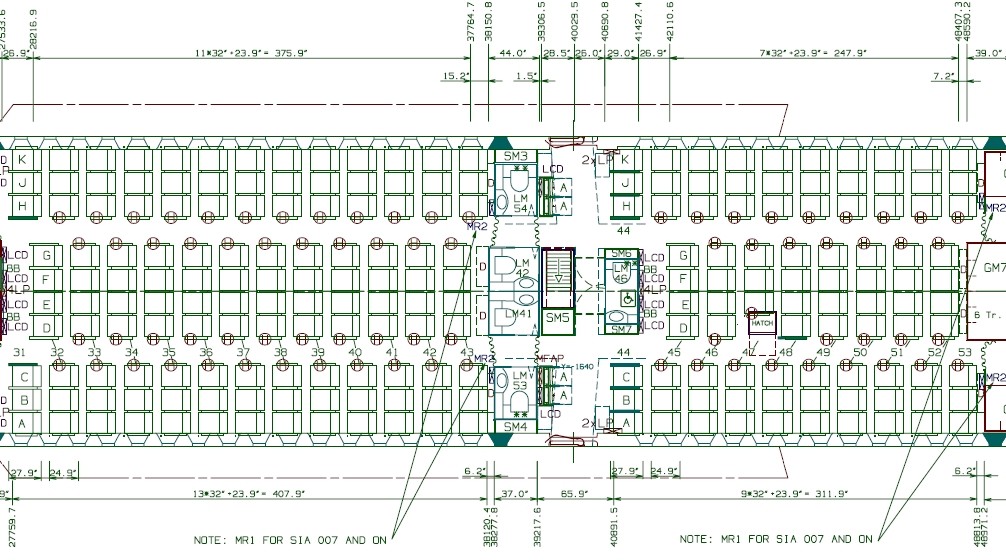
The LLP life remaining as listed in this report is valid and based on the latest loaded LLP Snapshot creation date and the LLP Life Limits as listed in the latest LLP Disk Sheet loaded in the database. It does not take into account any LLP Life Limit change after the creation date following an Engine Event such as a Shop Visit, change in Thrust Rating or revision of a LLP Life Limit in the Time Limits Manual introduced after the creation of the last LLP Disk Sheet provided. The estimated Flight Cycles remaining assumes that correct utilization is reported and populated and no Engine Event such as a Shop Visit, a change in Thrust Rating or a LLP Life Limit change has occurred between the date of the latest LLP Disk Sheet and the date of the last valid utilization loaded in the database.

# Pictures

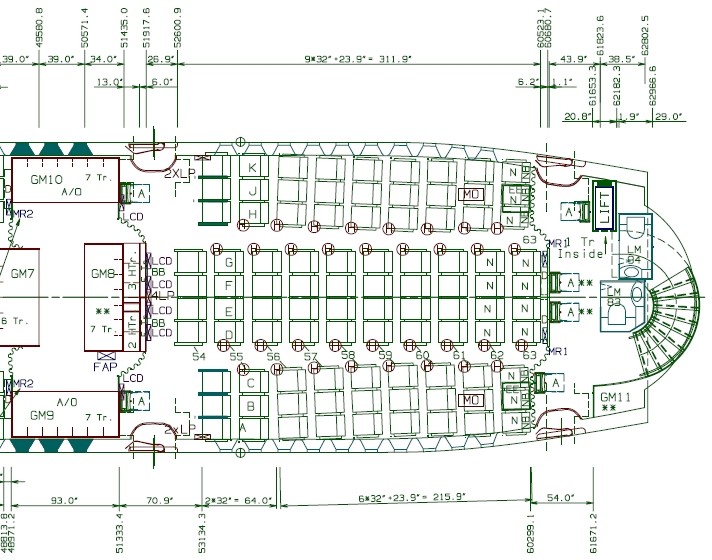


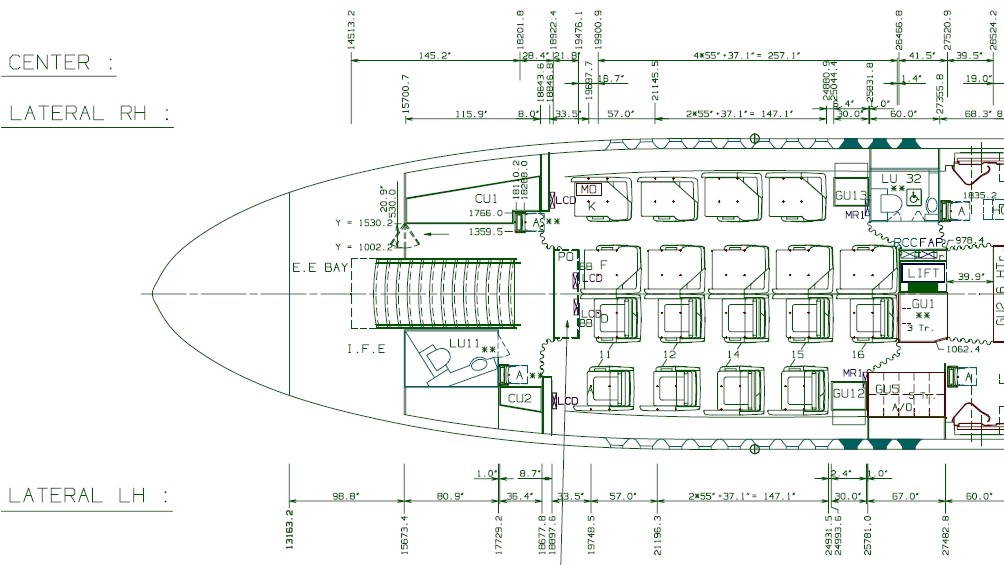
- Cabin Configuration

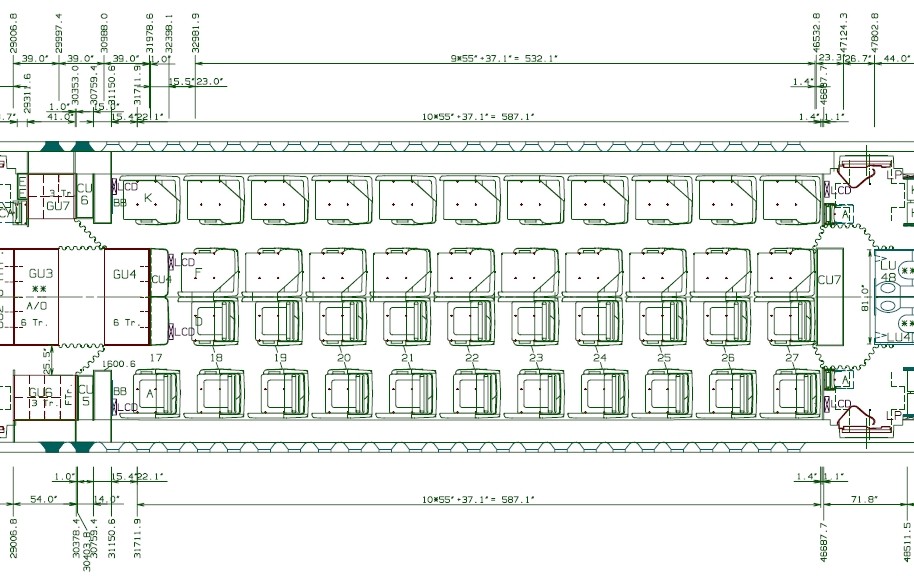


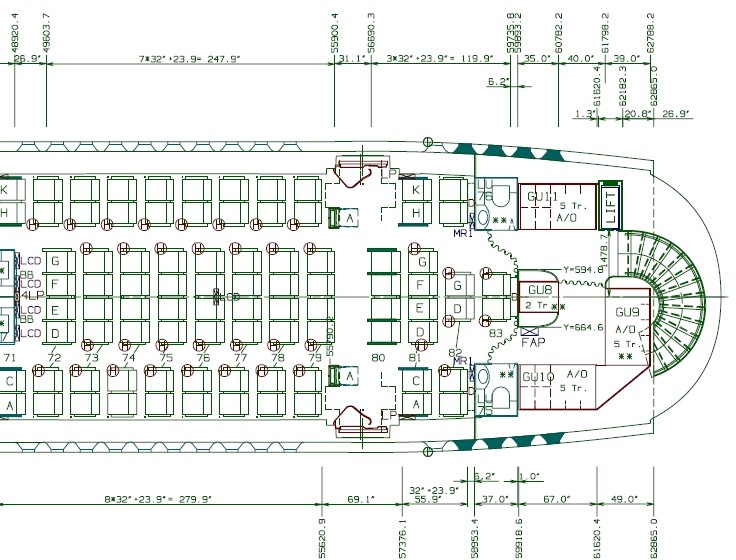
MSN 0006 - Main Deck - Front

- Main Deck - Mid



Main Deck - Rea Upper Deck - Front



MSN 0006 - Upper Deck - Mid

Upper Deck - Rear