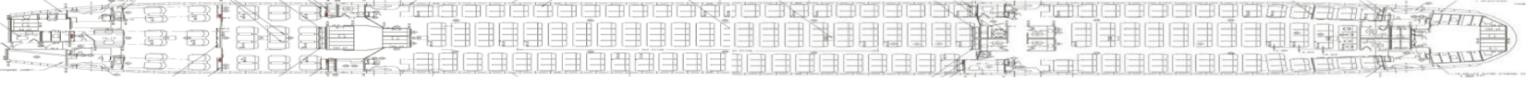
**Boeing B777-200ER**

REG:SU-GEP

|  |  |  |  |
| --- | --- | --- | --- |
| **MODEL** | B777-200ER | **Approach Category** | APPROVED CAT II , CAPABLE CAT  III |
|  |  | **ETOPS Capability** | ETOPS 180 |
| **(TSN/CSN)** | 49996/12495 | **ENGINE MODEL** | **PW4090** |
| **DOM** | 2001 | **Max Certified Thrust Rating** | **90000 lbt** |
| **CABIN ATTENDANT SEAT** | GOODRICH / 16 | **Current Operating Thrust** | **90000 lbt** |
| **WINGLETS** | NOT EQUIPPED | **MTOW/ MZFW/ MLW** | ~287/195/209 TONS |

|  |  |  |  |  |  |  |  |  |
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| **AIRFRAM STATUS (as of Nov-2022)** | | | | | | | |  |
| **Type Of Last CK (A, C, D, etc.)** | | | Heavy Check | | | | |
| **Date Of Last CK** | | | 3/1/2021 | | | | |
| **Next Due C fh Ck Date** | | | 3/21/2023 | | | | |
| **Last Major Check** | | | Heavy Check | | | | |
| **Date of last Major Check** | | | 3/1/2021 | | | | |
| **Hours at last Major Check** | | | 49996 | | | | |
| **Cycles at last Major Check** | | | 12495 | | | | |
| **Next Major Check** | | | 5/18/2029 | | | | |
| **Hours since Last Major Check** | | | 0 | | | | |
| **Cycles Since Last Major Check** | | | 0 | | | | |
| **Overhaul Facility** | | | EGME | | | | |
| **ENGINE STATUS** | | | | | | | |
| **POS.** | **ESN** | **TSN** | **CSN** | **TSLSV** | **CSLSV** | **LLP REMAINING** | | **Status** |
| 1 | **222031** | **48831** | **11833** | **5087** | **1461** | **1629** | | **Serviceable** |
| 2 | **222166** | **41886** | **10285** | **5728** | **1640** | **1397** | | **Serviceable** |
| **Engine Details** | | | | | | | |  |
| **Engine Details** | | **ESN#1** | | | **ESN#2** | | |
| **Model** | | **PW4090** | | | **PW4090** | | |
| **Date of Manufacture** | | **Jul-97** | | | **Aug-01** | | |
| **Max Certified Thrust Rating** | | **90000 lbt** | | | **90000 lbt** | | |
| **Current Operating Thrust** | | **90000 lbt** | | | **90000 lbt** | | |
| **MTBSV** | | **1800** | | | **1800** | | |
| **LANDING GEAR STATUS** | | | | | | | |
| **POSITION** | | **P/N** | **S/N** | **CSN** | **OVERHAUL INTERVAL**  **Mts/Cvc** | **LAST OH** | **CSO** |
| **NOSE** | | **162W1100-15** | **MC0372P0362** | 124138 | 3650D / 16000C | **12/20/2001** | 115953 |
| **LEFT MAIN** | | **161W1000-39** | **MC0758P0362** | 124138 | 3650D / 16000C | **12/20/2001** | 115953 |
| **RIGHT MAIN** | | **161W3100-40** | **MC0758P0362** | 124138 | 3650D / 16000C | **12/20/2001** | 115953 |
| **CABIN** | | | | | | | |



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| **SEAT SUMMARY** | **FIRST** | **BUSSINES** | **ECONOMY** |
|  | 12 | 21 | 286 |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **AIRCRAFT SUMMARY** | | | | | | | |
| **Manufacturer** | | | BOEING | | | | |
| **22-Auto flight** | | | | | | | |
| **Description** | | **Qty** | **MANUFACTURE/FEATURE** | | | **DETAILS** | |
| **FMCF** | | 2 functions | Honeywell | | | Fucntion inside CPM/BASIC  /ACMF | |
| **AFDC** | | 2 | ROCKWELL COLLINS | | |  | |
| **23 - Communications** | | | | | | | |
| **Description** | | **Qty** | **MANUFACTURE/FEATURE** | | | **DETAILS** | |
| **SSCVR** | | 1 | Honeywell | | |  | |
| **ACARS FUNCTION (DCMF)** | | 2 | Honeywell | | | function inside CPM/COMM | |
| **Audio control Panel** | | 3 | AVTECH | | |  | |
| **HF Transceiver** | | 2 | Rockwell COLLINS | | |  | |
| **Printer** | | 1 | HONEYWELL | | |  | |
| **SELCAL Decoder** | | 1 | MOTOROLA | | |  | |
| **SATELLITE DATA UNIT** | | 1 |  | Honeywell |  |  | |
| **VHF Transceiver** | | 3 | ROCKWELL COLLINS | | |  | |
| **25 - Cabin Interior** | | | | | | | |
| **Description** | | **Qty** | **MANUFACTURE/FEATURE** | | | **DETAILS** | |
| **Observer Crew** | | 16 | GOODRICH | | |  | |
| **Stretcher Capable** | | YES | BOUCHER | | |  | |
| **Interior Placards & Signs** | | AR | BOEING | | |  | |
| **Secure Cockpit Door Fitted** | | YES | BOEING | | |  | |
| **25 - Cabin Interior (Seats & Lavatories)** | | | | | | | |
| **Description** | | **Qty** | **MANUFACTURE** | | **DETAILS** | | |
| **Economy Class Seats** | | 286 | RECARO | | **Life Jacket Location** | | UNDER SEAT |
| **Life Jacket Part Number** | | S-51150-6300- EGP001 |
| **Power Outlet** | | NO |
| **In Seat Video** | | NO |
| **Seat Material Type** | | RECARO /FABRIC |
| **Seat Material Colour** | | BLUE |
| **Bussines Class Seats** | | 33 | AVIO | | **Life Jacket Location** | | UNDER SEAT |
| **Life Jacket Part Number** | | S-51150-6300- EGP001 |
| **Power Outlet** | | NO |
| **In Seat Video** | | YES |
| **Seat Material Type** | | RECARO /LEATHER |
| **Seat Material Colour** | | GOLD |
| **CenterLife Raft Storage** | | NOT EQUIPPED |  | | | | |
| **Lavatory Qty** | | 11 |
| **Handicapped Enabled Lavatory Qty** | | 2 |
| **Baby Changing Table Qty** | | 11 |
| Aircraft cabin is currently configured for cargo loading on passenger cabin floor by STC Zones B & C seats are removed planned to be reinstalled before delivery. | | | | | | | |
| **25 - Cabin Interior (Galleys)** | | | | | | | |
| **Summary** | | | | | | | |
| **Zone No.** | **Location** | | | **Manufacturer** | | | |
| FWD | FWD GALLEY | | | JAMCO | | | |
| MID | MID GALLEY | | | JAMCO | | | |
| AFT | AFT GALLEY | | | JAMCO | | | |

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| **25 - Cabin Interior (In-Flight Entertainment & ELT)** | | | |
| **Summary** | | | |
| **Fixed ELT** | | Honeywell MODEL RESCU406 AF , ONE | |
| **28 - Fuel Systems** | | | |
| **Summary** | | | |
| **Tank Capacity** | 137,500 kgs / 302,500 lbs | | |
| **31 - Indicating and Recording Systems** | | | |
| **Description** | **Qty** | **MANUFACTURE** | **DETAILS** |
| **SSFDR** | 1 | HONEYWELL |  |
| **AIMS** | 2 | Honeywell | AIMS-I BP.2006 |
| **Quick Access Recorder** | 1 | DASSAULT |  |
| **32 - Wheels and Brakes** | | | |
| **Description** | **Qty** | **MANUFACTURE** | **DETAILS** |
| **Brakes** | 12 | SAFRAN | Carbon Brakes |
| **Nose Wheels** | 2 | SAFRAN | Nose |
| **Main Wheels** | 12 | SAFRAN | Main |
| **34 - Navigation** | | | |
| **Description** | **Qty** | **MANUFACTURE** | **DETAILS** |
| **ADF Transceiver** | 2 | ROCKWELL COLLINS |  |
| **ATC Transponder** | 2 | ROCKWELL COLLINS |  |
| **Distance Measuring Equipment** | 2 | ROCKWELL COLLINS |  |
| **EGPWS** | 1 | HONEYWELL |  |
| **Flight Management System** | 2 | HONEYWELL | FUNCTIONS INSIDE CPM/BASIC/ACMF |
| **GPSSU** | 2 | HONEYWELL |  |
| **Inertial Reference Unit** | 1 | HONEYWELL |  |
| **MCDU** | 2 | HONEYWELL |  |
| **Radio Altimeter Transceiver** | 2 | ROCKWELL COLLINS |  |
| **TCAS** | 1 | ROCKWELL COLLINS | MODEL TTR 921 ( TCAS VERSION 7.1) . |
| **VOR RECEIEVR** | 2 | ROCKWELL COLLINS |  |
| **Weather Radar transceiver** | 2 | ROCKWELL COLLINS |  |
| **44 - Cabin Systems** | | | |
| **Description** | **Qty** | **MANUFACTURE** | **DETAILS** |
| **IFE AUDIO AND VIDEO** | 1 | PANASONIC | SYSTEM MAS 2000E |
| **45 - Central Maintenance System** | | | |
| **Description** | **Qty** | **MANUFACTURE** | **DETAILS** |
| **Central Maintenance system FUNCTION** | 2 | Honeywell | function inside CPM/COMM |
| **46 - Air Traffic Management And Information Systems** | | | |
| **Description** | **Qty** | **MANUFACTURE** | **DETAILS** |
| **CLASS 3 EFB SYSTEM** | 2 | ASTRONAUTICS | EFB BLOCKP OINT 3.8E |
| **49- APU Status** | | | |
| **Manufacturer** | | **Honeywell** | |
| **Model** | | **GTCP331-500B** | |
| **MSN** | | **P-1444** | |
| **Time Since New (TSN)** | | **19606** | |
| **Cycles Since New (CSN)** | | **17755** | |
| **Status** | | **Servicable** | |
| **Last Heavy Shop Date** | | **Nov-17** | |
| **Time Since Last Shop Visit** | | **327** | |
| **Cycles Since Last Shop Visit** | | **227** | |

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| **50 - Cargo** | | |
| **Deck** | Lower Deck Cargo | |
| **Compartment Class** | Forward cargo compartment, AFT cargo compartment, Bulk AFT cargo | |
| **Cargo Loading System** | Forward cargo compartment semi-automatic cargo-loading systems | |
| AFT cargo compartment semi-automatic cargo-loading systems | |
| Bulk cargo manually controlled | |
| **Heating & Ventilation** | Forward cargo compartment | not ventilated & heated by air from cabin but no  Temperature control |
| AFT cargo compartment | not ventilated & heat controlled |
| Bulk cargo | ventilated & heat controlled |

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| **Engine Maintenance Events** | | | | | |
| **ESN#1** | | | | | |
| **Visit # 1** | | | | | |
| **Date** | **Facility** | | **TSN** | | **CSN** |
|  |  | |  | |  |
| **workscope summary** | | | | | |
| **LPC** | **HPC** | **combustor** | | **HPT** | **LPT** |
|  | | | | | |
| **Visit # 2** | | | | | |
| **Date** | **Facility** | | **TSN** | | **CSN** |
|  |  | |  | |  |
| **workscope summary** | | | | | |
| **LPC** | **HPC** | **combustor** | | **HPT** | **LPT** |
|  |  |  | |  |  |
| **Visit # 3** | | | | | |
| **Date** | **Facility** | | **TSN** | | **CSN** |
|  |  | |  | |  |
| **workscope summary** | | | | | |
| **LPC** | **HPC** | **combustor** | | **HPT** | **LPT** |
|  |  |  | |  |  |
| **ESN#2** | | | | | |
| **Visit # 1** | | | | | |
| **Date** | **Facility** | | **TSN** | | **CSN** |
|  |  | |  | |  |
| **workscope summary** | | | | | |
|  |  |  | |  |  |
| **Gas Path Restoration** | | | | | |
| **Visit #2** | | | | | |
| **Date** | **Facility** | | **TSN** | | **CSN** |
|  |  | |  | |  |
| **workscope summary** | | | | | |
| **LPC** | **HPC** | **combustor** | | **HPT** | **LPT** |
|  |  |  | |  |  |
| **Visit # 3** | | | | | |
| **Date** | **Facility** | | **TSN** | | **CSN** |
|  |  | |  | |  |
| **workscope summary** | | | | | |
| **LPC** | **HPC** | **combustor** | | **HPT** | **LPT** |
|  |  |  | |  |  |