

Specification and Status Summary

Boeing B767-281 Freighter

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Specification and Status Summary

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SPECIFICATIONS

Boeing B767-281 Freighter

Summary

| | |
|------------------------|---------------|
| Minor Variant | -281 |
| Aircraft Configuration | IAI ALL CARGO |
| Winglets | No |
| Date of Manufacture | 1-Mar-1984 |
| Total Hours Since New | 64,497:28 |
| Total Cycles Since New | 45,018 |

Weights

| | |
|-----------------------|--------------------------------|
| Max. Taxi | 317,000 Lbs |
| Max. Take-Off | 315,000 Lbs |
| Max. Zero Fuel Weight | 253,000 Lbs |
| Max. Landing Weight | 272,000 Lbs |
| Min. Flight Weight | 168,000 Lbs |
| Total Fuel Capacity | 118,570 lbs @ 7.1;16700 US GAL |

Engines

| | |
|-------------------------|---------------------------------|
| Make | General Electric |
| Model | CF6-80A |
| Noise Compliance Status | FAR Part 36 Stage III Compliant |

APU

| | |
|------------------|-------------------------------------|
| Make | Honeywell |
| Model | GTCP331-200ER |
| TSN / CSN | 46028:42 / 42,024 |
| TSLSV / CSLSV | 2,502:42 / 2,583 |
| Next Limiter | 3 rd Stage Turbine Wheel |
| Cycles Remaining | 7,820 |

Boeing B767-281 Freighter

| <i>Avionics</i> | <i>QTY</i> | <i>Model</i> | <i>Manufacturer</i> | <i>Model - P/N</i> |
|--------------------------|------------|--------------|------------------------|---------------------------|
| FCC | 3 | FCC-702 | Rockwell Collins, Inc. | 622-8757-106 |
| MCP | 1 | MCP-701 | Rockwell Collins, Inc. | 622-4717-004 |
| TMC | 1 | | BAE SYSTEMS | 948E309G3 |
| VHF COM. XCVR | 3 | VHF-700 | Rockwell Collins, Inc. | 622-5219-004 |
| CVR | 1 | FA2100 | L3 | 2100-1020-00 |
| CVR CONTROL PANEL | 1 | FA2100 | L3 | S152-0040-00 |
| ELT- SURVIVAL (PORTABLE) | 1 | RESCU 406 | Honeywell | 1151324-1 |
| EICAS | 2 | EAP-703 | Rockwell Collins, Inc. | 822-1033-100 |
| DFDR | 1 | SSFDR | Honeywell | 980-4700-033 |
| DFDAU | 1 | | Teledyne Controls | 2233000-816 |
| TCAS II | 1 | TTR-920 | Rockwell Collins, Inc. | 622-8971-022 |
| ATC MODE S Transponder | 2 | NXT-800 | ACSS | 9008000-10001 |
| ILS | 3 | RIA-35A | BENDIX KING | 2041230-3517 |
| VOR/MKR RECEIVER | 2 | RVA-36A | BENDIX KING | 2041231-3608/2041231-3609 |
| DADC | 2 | | Honeywell | 4040800-912 |
| ADF | 2 | DFA-75A | BENDIX KING | 2041168-7512/2041168-7511 |
| FMC | 2 | | Honeywell | 4052506-955 |
| MCDU(L/R) | 2 | | Honeywell | 4038170-905 |
| IRU -- (L/C/R) | 3 | | Honeywell | HG1050AD04/AC04/AD05 |
| EGPWC | 1 | MK-V | Honeywell | 965-0976-003-216-216 |

STATUS SUMMARY

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Summary

| | |
|------------------------|-----------|
| Total Hours Since New | 64,497:28 |
| Total Cycles Since New | 45,018 |

Airframe Maintenance Program

| | Interval | | Last Accomplished | | |
|--------------------|----------------------|-----------|------------------------|---------------------------|-------------------------------|
| | Hours / Cycles | Calendar | Date Last Accomplished | Hour / Cycles | Time Since New |
| Check | | | | | |
| Systems A-CHECK | 750 FH | N/A | 2/21/2023 | 64,455:57 FH 44,998 FC | 48:56 FH |
| Structures A-CHECK | 300 FC | N/A | 11/22/2022 | 64,196:04 FH 44,868 FC | 154 FC |
| C Check | 6,000 FH 3,000 FC | 20 Months | 8/28/2021 | 63,046:15 FH 44,319 FC | 1451:13 FH 699 FC 558 Days |
| Next C Check Due | | | 4/28/2023 | | |

Engine 1LH

| | |
|------------------------------|------------------|
| Time Since New | 80,380:23 |
| Cycles Since New | 17,972 |
| Time Since Last Shop Visit | 2485:36 |
| Cycles Since Last Shop Visit | 1,258 |
| LLP Limiter | 1,674 Cycles |
| Limiting Cycles | HPT Stage 2 Disk |

Engine 2RH

| | |
|------------------------------|---------------|
| Time Since New | 51,517:24 |
| Cycles Since New | 36,011 |
| Time Since Last Shop Visit | 2044:45 |
| Cycles Since Last Shop Visit | 985 |
| LLP Limiter | 2,532 Cycles |
| Limiting Cycles | Fan Fwd Shaft |

Landing Gear Data

| | Boeing | | Interval | | |
|------|--------------|--|-------------------|-----------|-----------|
| | P/N | | Cycles / Calendar | OVH Date | Due Date |
| Nose | 162T0000-015 | | 18,000 FC /10 Yrs | 4/15/2016 | 4/13/2026 |
| LH | 161T0000-11 | | 18,000 FC /10 Yrs | 4/7/2018 | 4/4/2028 |
| RH | 161T0000-44 | | 18,000 FC /10 Yrs | 4/24/2018 | 4/21/2028 |