

1996 BOEINGB767-3CBER (CARGO)



(Chapter headings per ATA format)

Model/Series:

| | |
|--------------------|----------|
| Status as of : | 18.04.19 |
| Previous Operators | N/A |

CHAPTER 1. - GENERAL DESCRIPTION

Date of Manufacture:

TECHNICAL SPECIFICATION

| | |
|--------------------------|--|
| Approach Category: | Category III |
| Noise Compliance: | 1.Lateral/Full Power Noise Level-97.6 EPNdB 2.Approach Noise Level-97.9 EPNdB 3.Flyover Noise Level-89.9 EPNdB |
| ETOPS: | YES, 120 min, CMP rev.AE |
| SELCAL Code: | MR-AL |
| Crew Accommodation: | 2 Flight, 1 Observer,3 Supernumerary |
| Passenger Accommodation: | N/A |

| | |
|---------------------------|------------|
| Regulatory Standard: | FAA |
| Next C of A Renewal Date: | 26.07.2019 |
| C of A Comments: | N/A |

N/A = Not Applicable

CHAPTER 3. - DESIGN WEIGHTS

| | |
|---------------------------|--------------------|
| Unit of measure: | kgs |
| Maximum Taxi Weight: | 187333 (413000 lb) |
| Maximum Take-Off Weight: | 186880 (412000 lb) |
| Maximum Landing Weight: | 147871 (326000 lb) |
| Maximum Zero Fuel Weight: | 140160 (309000 lb) |
| Minimum Flight Weight: | 81828(180400 lb) |
| Date of Last Weighing | 15.12.2014 |

CHAPTER 5. - MAINTENANCE SCHEDULE AND STATUS

| DATE | TOTAL HOURS | TOTAL CYCLES |
|----------|-------------|--------------|
| 17.04.19 | 76,100 | 15,593 |

| | Check Interval | | | Airframe Status at Last Check | | |
|----------|----------------|---------------|------------------|-------------------------------|-----------------|--------------|
| | Hours | Cycles | Mths/ Day | Date | Hours | Cycles |
| A | 750FH | 300FC | | 22.10.2018 | 75737.49 | 15525 |
| C | 6000FH | 3000FC | 18 MO | 06.01.2019 | 75966.18 | 15569 |

TECHNICAL SPECIFICATION

| Airframe Status Next Check | | | |
|----------------------------|--|--|--------------------------------------|
| C | | | 1C D:16.04.2020;FC:18569;FH:81966.18 |
| C | | | 2C D:16.03.2020;FC:20828;FH:85135.55 |
| C | | | 4C D:01.06.2020;FC:25609;FH:92965.44 |

MRO:

| |
|-----------------------------|
| Uzbekistan Airways Technics |
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CHAPTER 22. - AUTOFLIGHT

| | Manufacturer | Model or Part No. | Qty |
|------------|-----------------------------|-------------------|-----|
| FCC | Rockwell Collins | 622-8757-105 | 3 |
| Yaw Damper | BAE SYSTEMS CONTROLS INC | 285T0013-126 | 2 |

CHAPTER 23 - COMMUNICATIONS

| | Manufacturer | Model or Part No. | Qty |
|--------------------|------------------|--|-----|
| HF Transceiver | Rockwell Collins | HFS-700 PN# 622-5272-001 | 2 |
| SELCAL Decoder | AVTECHTYEE, INC. | PN# NA138-714B | 1 |
| VHF Transceiver | Rockwell Collins | VHF-900 PN# 822-0323-002 | 2 |
| CVR | L3 TECHNOLOGIES | FA2100 PN# 2100-1020-00 | 1 |
| CMU/ACARS | Honeywell | PN# 965-0758-002 Equipment is not activated | 1 |
| SATCOM SDU | Rockwell Collins | ICG-220A2; PN# 710100-2 | 1 |

CHAPTER 25. - EQUIPMENT AND FURNISHINGS

| | Manufacturer | Model or Part No. | Qty |
|-------------------------|---------------------------------------|-------------------|-----|
| Flashlight (Pax) | N/A | N/A | |
| Flashlight (Cockpit) | DME CORP | P2-07-0001-201S | 4 |
| Galley | BOLDER MANUFACTURING, LLC | BM0804D01M2-501 | 1 |
| Hot Cup | Driessen Aircraft Interior Systems | DLH549-017 | 1 |

TECHNICAL SPECIFICATION

| | | | |
|---------------------------------|---------------------------|-------------------------|---|
| Oven | Sell GmbH | 8201-11-0000-01 | 1 |
| Refrigerator | B/E AEROSPACE | 228 | 1 |
| Crash Axe | GemtorInc | 42D8331 | 1 |
| Slide Rafts (Doors FWD LH & RH) | N/A | N/A | |
| Slide Rafts (Doors AFT LH& RH) | N/A | N/A | |
| Slide off wing (Door LH and RH) | N/A | N/A | |
| Life Raft (6 person) | EASTERN AERO MARINE, INC. | R0425A107 | 2 |
| Halon Extinguisher | Kidde Technologies | 466090 or BCREFD00013 | 2 |
| Hand Megaphone | N/A | N/A | |
| Life Jacket (Crew) | Air Cruisers Co | 63600-501 OR Equivalent | 6 |
| Life Vest (Pax) | N/A | N/A | |
| P.B.E.'s | B/E Aerospace Inc. | 119003-21 | 1 |
| Portable Oxy Bottle | SCOTT AVIATION | 5500C1ABF23A | 2 |
| ELT(Fixed) | Artex | B406-4 | 1 |
| ELT (Portable) | Honeywell | Rescu 406 | 1 |

CARGO

| | Cubic capacity | Kgs | Pallet # | Container |
|---------|--|-----|--|--|
| Forward | 70.75 m ³ (2500 cu. ft.) | N/A | 88" x 125" - 4ea OR 96" x 125" - 4ea | LD2 - 16ea OR LD3 - 8ea OR LD8 - 8ea |
| Aft | 64,24 m ³ (2270 cu.ft.) | N/A | N/A | LD2 - 14ea OR LD3 - 7ea OR LD8 - 7ea |
| Bulk | 12,17 m ³ (430 cu.ft.) | N/A | N/A | N/A |

TECHNICAL SPECIFICATION

| | | | | |
|--------------|---|-----|---|-----|
| Main Deck | 452,79 m ³ (16000 cu.ft.) | N/A | 88" x 125"-24ea OR 96" x 125"-14ea + 88" x 125"-2ea | N/A |
| Total | 599,95m ³ (21200 cu.ft.) | N/A | N/A | N/A |

N/A = Not Applicable

CHAPTER 28. - FUEL SYSTEMS

| | |
|---------------------------------|--|
| Fuel Tank Unit of Capacity: | US Gallons / Litres |
| Tank Capacity: | 23920 / 90547 |
| Fuel Tank Configuration: | Standard with integral centre tank and trim tank |
| Fuel Quantity Indication Units: | Kgs |

CHAPTER 31. - INDICATION AND RECORDING SYSTEMS

| | Manufacturer | Model or Part No. | Qty |
|------------------------------|-------------------|------------------------------------|-----|
| EICAS COMPUTER | Rockwell Collins | EICAS COMPUTER P/N:822-1033-100 | 2 |
| Flight Data Acquisition Unit | TELEDYNE CONTROLS | DFDAU P/N:2233000-816-1 | 1 |
| DFDR | L3 TECHNOLOGIES | F1000 P/N:S800-2000-00 | 1 |
| EFIS symbol generator (SGU) | Rockwell Collins | EFIP-701E P/N:622-9436-101 | 3 |

CHAPTER 32. - LANDING GEAR

| | Left Main | Right Main | Nose |
|------------------------|--------------|--------------|--------------|
| Position: | | | |
| Manufacturer: | Boeing | Boeing | Boeing |
| Part No: | 161T1100-391 | 161T1100-392 | 162T1136-038 |
| Serial No.: | T8191 | T8192 | MC0137P0644 |
| O/H interval Mts: | 120 | 120 | 120 |
| O/H interval Cyc: | 18000 | 18000 | 18000 |
| Hrs Since New: | N/A | N/A | N/A |
| Cyc Since New: | 20940 | 20940 | 20940 |
| Date last O/H: | 12.07.17 | 26.06.17 | 29.06.17 |
| A/C Hrs from Last O/H: | 2625 | 2625 | 2625 |
| A/C Cyc from Last O/H: | 666 | 666 | 666 |

TECHNICAL SPECIFICATION

| | Manufacturer | Assembly No. |
|--------------|-----------------------------|--------------|
| Brakes : | Messier Bugatti-Dowty | C20508000 |
| Main Wheels: | Messier Bugatti-Dowty | C20509000 |
| Nose Wheels: | Honeywell International Inc | 2606735-2 |

CHAPTER 34. - NAVIGATION

| | Manufacturer | Model or Part No. | Qty |
|----------------------|------------------|-------------------------------------|-----|
| ADF | Honeywell | ADF-700 PN# 622-5222-120 | 2 |
| Air Data Computer | Honeywell | 4040800-911 | 2 |
| ATC System | Honeywell | TPR-901 PN# 822-1338-003 | 2 |
| DME | Honeywell | DME-900 PN# 822-0329-001 | 2 |
| Flight Management | Honeywell | PEGASUS; PN# 4052506-955 | 2 |
| EGPWS | Honeywell | MK V EGPWS PN# 965-0976-003-212-212 | 1 |
| IRS | Honeywell | HG1050AD11 | 3 |
| Radio Altimeter | Honeywell | LRA-900 PN#822-0334-002 | 3 |
| ACAS / TCAS 7.1 | Honeywell | TTR-2100 PN# 822-2911-001 | 1 |
| VHF (VOR) Navigation | Honeywell | VOR-700 PN# 822-0726-103 | 2 |
| Weather Radar | Rockwell Collins | WRT-701X PN# 622-5132-109 | 2 |
| ILS/MMR | Honeywell | GLU-920 PN# 822-1152-002 | 3 |

TECHNICAL SPECIFICATION

CHAPTER 49. - AIRBORNE AUXILIARY POWER

Serial Number

P-3099

Model

331-200ER

Manufacturer

Honeywell International

Status Date (As of)

17.04.19

Installation date

04.05.16

TSN

7805

CSN

5754

TSO

N/A

CSO

N/A

Comments: POOL ITEM

CHAPTER 72. - ENGINES

FADEC Engine Control Yes/No

YES

Engine 1

Engine 2

Model

PW4062-3

PW4062-3

As of Date

10.07.19

10.07.19

Installation Date

N/A

N/A

TSN

70326

66409

CSN

14471

13893

Cycles to Limiter

529

1107

Cycles Limiter

Disk LPT 3rd
stage

Disk LPT 3rd
stage

TS SV

17333

573

CS SV

4073

127

TS = Time SinceCS =Cycles SinceSV = Shop Visit

Engine Maintenance Programme: Hardtime or On-Condition

Engine Condition Monitoring: Controlled in-house or Outside Agency

Repair Agency: Not Repaired