

AIRCRAFT SPECIFICATIONS

Boeing B737-800

Date: 11-MAY-2026

REF : A2026-057

AIRFRAME STATUS

Aircraft Model	B737-800
Manufacture Year	2010
Engines Model	CFM56-7B26
APU Model	GTCP131-9B

AIRCRAFT DELIVERY: DEC-2026

WEIGHTS, OPERATIONAL

	Metric	US Customary
Maximum Take Off Weight (MTOW)	79`016 [Kg]	174`200 [Lbs]
Maximum Landing Weight (MLW)	66`360 [Kg]	146`300 [Lbs]
Maximum Zero Fuel Weight (MZFW)	62`731 [Kg]	138`300 [Lbs]
Fuel Capacity (FC)	26`024 [Ltr]	6`875 [USG]

AIRFRAME STATUS

Total Airframe Hours	53`996
Total Cycles	23`341
Status Date	06-APR-2026

MAINTENANCE STATUS

8 Y - Check interval	96 MO
10 Y - Check interval	120 MO
12 Y - Check interval	144 MO
Last 8 Y – Check	06-FEB-2025 @ 49`841 FH & 21`871 FC
Last 10 Y – Check	07-MAR-2020 @ 34`596 FH & 16`079 FC
Last 12 Y – Check	04-MAR-2022 @ 38`594 FH & 17`887 FC

MAINTENANCE STATUS

Engines:	Each Engine LLP Shall Have 5`000 Cycles Remaining to its Respective Life Limit Each Engine Shall Have no More than 7`500 Cycles Since Last ESV
LDG:	Shall Have at Least 24 Months Remaining until the Next Due Overhaul
APU:	Serviceable

LDG DETAILS	NLG	LH MLG	RH MLG
Part Number	162A1100-13	161A1100-53	161A1100-54
Cycles Since New	24`583	24`583	24`583
Last Overhaul Date	13-MAY-2020	13-MAY-2020	13-MAY-2020
Cycles Since Last Overhaul	7`233	7`233	7`233
Remaining Cycles	10`767	13`767	13`767
Overhaul Due Date	13-MAY-2030	13-MAY-2030	13-MAY-2030
Overhaul Interval	18`000 FC or 10 Years	21`000 FC or 10 Years	21`000 FC or 10 Years
Status Date	06-APR-2026	06-APR-2026	06-APR-2026

ENGINE / APU DETAILS	Engine 1	Engine 2	APU
Manufacturer	CFMI	CFMI	Honeywell
Model	CFM56-7B26	CFM56-7B26	GTCP131-9B

ENGINE / APU STATUS	Engine 1	Engine 2	APU
Total Time Since New	48`829	49`254	16`425
Total Cycles Since New	21`902	21`694	30`906
Last Shop Visit Date	03-MAR-2024	28-JAN-2024	14-MAY-2025
Scope of Last Shop Visit	AGB/TGB Finding	LLP Replacement and Performance Restoration	Overhaul
Hours Since Last Shop Visit	5`247	4`676	27
Cycles Since Last Shop Visit	1`996	1`696	61
Last Performance Restoration	03-MAR-2024	28-JAN-2024	24-SEP-2018
Hours Since Last PR	5`247	4`676	TBA
Cycles Since Last PR	1`996	1`696	TBA
First LLP Limiter	18`004	18`304	29`939
Status Date	06-APR-2026	06-APR-2026	06-APR-2026

PR: PERFORMANCE RESTORATION

ENGINE Pos.#1 - LLP						
Engine Type:		TSN: 48'829	TSLSV: 5'247	Date:		
CFM56-7B26		CSN: 21'902	CSLSV: 1'996	06-APR-2026		
NO.	PART NAME	PART NUMBER	TOTAL HOURS	TOTAL CYCLES	LIFE LIMIT CYCLES	REMAINING CYCLES
LPC ROTOR ASSY						
1)	LPC - BOOSTER SPOOL	340-000-816-0	5'247	1'996	22'900	20'904
2)	LPC - FAN DISK	340-000-420-0	5'247	1'996	30'000	28'004
3)	LPC - FAN SHAFT	335-006-414-0	5'247	1'996	30'000	28'004
HPC ROTOR ASSY						
4)	HPC - FRONT SHAFT	1386M56P03	5'247	1'996	20'000	18'004
5)	HPC - STAGE 1-2 SPOOL	1558M31G07	5'247	1'996	20'000	18'004
6)	HPC - STAGE 3 DISK	2116M23P01	5'247	1'996	20'000	18'004
7)	HPC - STAGE 4-9 SPOOL	2048M20G05	5'247	1'996	20'000	18'004
8)	HPC - CDP SEAL	2116M25P01	5'247	1'996	20'000	18'004
HPT ROTOR ASSY						
9)	HPT - FRONT SHAFT	2048M21P03	5'247	1'996	20'000	18'004
10)	HPT - FRONT AIR SEAL	2116M20P02	5'247	1'996	20'000	18'004
11)	HPT - DISK	1498M43P07	5'247	1'996	20'000	18'004
12)	HPT - REAR SHAFT	1864M90P04	5'247	1'996	20'000	18'004
LPT ROTOR ASSY						
13)	LPT - SHAFT	340-074-723-0	5'247	1'996	25'000	23'004
14)	LPT - STAGE 1 DISK	336-001-804-0	5'247	1'996	25'000	23'004
15)	LPT - STAGE 2 DISK	336-001-909-0	5'247	1'996	25'000	23'004
16)	LPT - STAGE 3 DISK	336-002-006-0	5'247	1'996	25'000	23'004
17)	LPT - STAGE 4 DISK	336-002-105-0	5'247	1'996	25'000	23'004
18)	LPT - CONICAL SUPPORT	340-301-702-0	5'247	1'996	25'000	23'004
19)	LPT - CASE	338-117-407-0	48'829	21'902	N/L	N/L
20)	LPT - FRAME	340-166-211-0	48'829	21'902	N/L	N/L
LOWEST LIMITER						18'004

ENGINE Pos.#2- LLP						
Engine Type:		TSN: 49`254	TSLSV: 4`676	Date:		
CFM56-7B26		CSN: 21`694	CSLSV: 1`696	06-APR-2026		
NO.	PART NAME	PART NUMBER	TOTAL HOURS	TOTAL CYCLES	LIFE LIMIT CYCLES	REMAINING CYCLES
LPC ROTOR ASSY						
1)	LPC - BOOSTER SPOOL	340-000-816-0	4`676	1`696	22`900	21`204
2)	LPC - FAN DISK	340-000-420-0	4`676	1`696	30`000	28`304
3)	LPC - FAN SHAFT	335-006-414-0	4`676	1`696	30`000	28`304
HPC ROTOR ASSY						
4)	HPC - FRONT SHAFT	1386M56P03	4`676	1`696	20`000	18`304
5)	HPC - STAGE 1-2 SPOOL	1558M31G07	4`676	1`696	20`000	18`304
6)	HPC - STAGE 3 DISK	2116M23P01	4`676	1`696	20`000	18`304
7)	HPC - STAGE 4-9 SPOOL	2048M20G05	4`676	1`696	20`000	18`304
8)	HPC - CDP SEAL	2116M25P01	4`676	1`696	20`000	18`304
HPT ROTOR ASSY						
9)	HPT - FRONT SHAFT	2048M21P03	4`676	1`696	20`000	18`304
10)	HPT - FRONT AIR SEAL	2116M20P02	4`676	1`696	20`000	18`304
11)	HPT - DISK	1498M43P07	4`676	1`696	20`000	18`304
12)	HPT - REAR SHAFT	1864M90P04	4`676	1`696	20`000	18`304
LPT ROTOR ASSY						
13)	LPT - SHAFT	340-074-723-0	4`676	1`696	25`000	23`304
14)	LPT - STAGE 1 DISK	336-001-804-0	4`676	1`696	25`000	23`304
15)	LPT - STAGE 2 DISK	336-001-909-0	4`676	1`696	25`000	23`304
16)	LPT - STAGE 3 DISK	336-002-006-0	4`676	1`696	25`000	23`304
17)	LPT - STAGE 4 DISK	336-002-105-0	4`676	1`696	25`000	23`304
18)	LPT - CONICAL SUPPORT	340-301-702-0	4`676	1`696	25`000	23`304
19)	LPT - CASE	338-117-407-0	49`254	21`694	N/L	N/L
20)	LPT - FRAME	340-166-211-0	49`254	21`694	N/L	N/L
LOWEST LIMITER						18`304

MAJOR AVIONICS EQUIPMENT

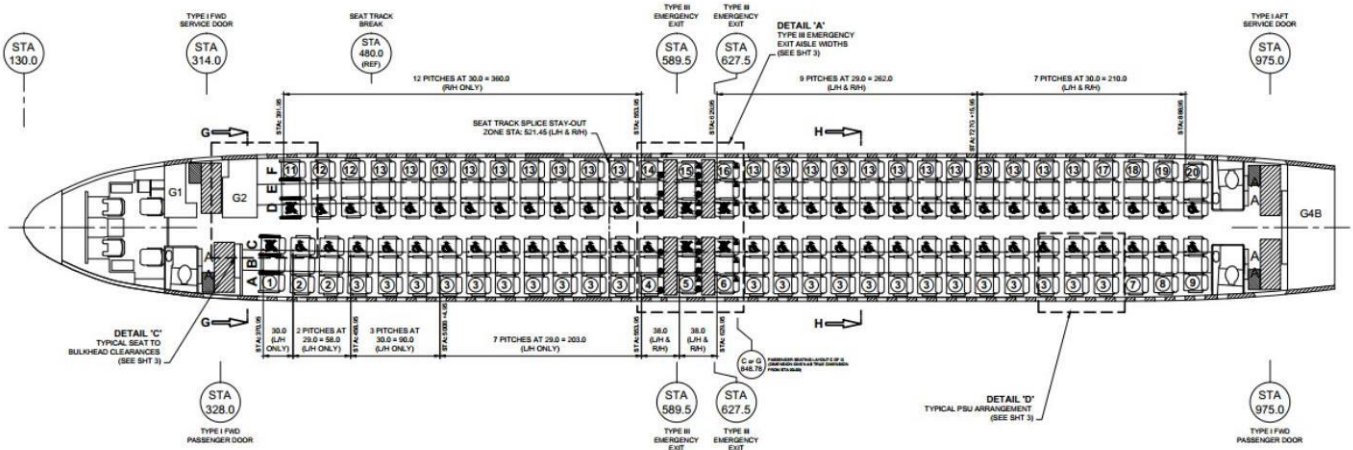
ABBREVIATION	DESCRIPTION	VENDOR	PART NUMBER	QTY
ATA – 22	AUTO FLIGHT			
SMYDS	STALL MANAGEMENT AND YAW DAMPER SYSTEM	BAE SYSTEMS	285A1010-9	2
MCP	MODE CONTROL PANEL	ROCKWELL COLLINS	822-1567-102	1
DFDC	DIGITAL FLIGHT CONTROL COMPUTER	ROCKWELL COLLINS	822-1604-101	2
ATA – 23	COMMUNICATIONS			
REU	REMOTE ELECTRONICS UNIT	AVTECH	5340-1-1	1
ACP	AUDIO CONTROL PANEL	AVTECH	5145-1-64	3
RTP	RADIO TUNING PANEL	GABLES	G7404-124	3
VHF	VERY HIGH FREQUENCY TRANSCEIVER	ROCKWELL COLLINS	822-1287-101	3
SELCAL	SELECTIVE CALLING SYSTEM DECODER	AVTECH	NA138-714C	1
CVR	COCKPIT VOICE RECORDER	HONEYWELL	980-6022-001	1
PA	PASSENGER AMPLIFIER	ROCKWELL COLLINS	622-5342-101	1
F-ELT	FIXED EMERGENCY LOCATOR TRANSMITTER	ARTEX	453-5004	1
P-ELT	PORTABLE EMERGENCY LOCATOR TRANSMITTER	HONEYWELL	1153426-1M271	1
ACARS	AIRCRAFT COMMUNICATION ADDRESSING AND REPORTING SYSTEM	ROCKWELL COLLINS	822-1239-151	1
ATA – 31	INDICATING/RECORDING SYSTEMS			
RFIS	EFIS CONTROL PANEL	HONEYWELL	4082730-901	2
DFDAU	DIGITAL FLIGHT DATA ACQUISITION UNIT	HONEYWELL	967-0212-002	1
DU	DISPLAY UNIT	HONEYWELL	4091900-942	6
DEU	DISPLAY ELECTRONIC UNIT	HONEYWELL	4081600-940	2
FDR	FLIGHT DATA RECORDER	HONEYWELL	980-4700-042	1
ATA – 34	NAVIGATION			
ADIRU	AIR DATA/INERTIAL REFERENCE UNIT	HONEYWELL	HG2050AC07	2
MMR	MULTI-MODE RECEIVER	ROCKWELL COLLINS	822-1821-330	2
FMC	FLIGHT MANAGEMENT COMPUTER	SMITH	176200-01-01	2
FMS	FLIGHT MANAGEMENT SYSTEM	SMITH	174101-02-01	2
RA	RADIO ALTIMETER TRANSCEIVER	ROCKWELL COLLINS	822-0334-003	2
TCAS	TRAFFIC ALERT & COLLISION AVOIDANCE SYSTEM COMPUTER	ROCKWELL COLLINS	822-1293-033	1
EGPWS	ENHANCED GROUND PROXIMITY WARNING SYSTEM COMPUTER	HONEYWELL	69000940-102	1
DME	DISTANCE MEASURING EQUIPMENT INTEROGATOR	ROCKWELL COLLINS	822-0329-001	2
ATC	AIR TRAFFIC CONTROL TRANSPONDER	ROCKWELL COLLINS	822-1338-003	2
ADF	AUTOMATIC DIRECTION-FINDING RECEIVER	ROCKWELL COLLINS	822-0299-001	1
VOR	VERY HIGH FREQUENCY OMNI-DIRECTIONAL RANGE RECEIVER	ROCKWELL COLLINS	822-0297-001	2
WR	WEATHER RADAR SYSTEM	ROCKWELL COLLINS	822-1710-002	1

CAPABILITIES AND MODIFICATION STATUS	COMPLIANCE	NOTES
NOISE Abatement Compliance	Yes	Chapter 4, iaw. ICAO Annex 16, Volume I, Part II
Auto-flight Approach Category	CAT III	
ETOPS Capability	No	
Sharklets/Winglets	Yes	
Auxiliary Fuel Capacity	No	
Fuel Tank Inerting System		
Nitrogen Gas System	Yes	
Reinforced Cockpit Door	Yes	
Cargo Fire Suppression	Yes	
Cargo Loading System	No	
Cockpit Door Surveillance System	Yes	
EGPWS – Enhanced Ground Proximity Warning System	Yes	
RVSM – Reduced Vertical Separation Minima	Yes	
Traffic Collision Avoidance System [TCAS]	Yes	
Software version 7.1	Yes	
Enhanced Surveillance [EHS] Mode S, ATC Transponder	Yes	
SELCAL – Selective-Calling Radio System	Yes	
Head-Up Display [HUD]	PROVISIONS	
FM Immunity [COMM & NAV]	Yes	
Dual HF	No	
VHF 8.33 kHz Chanel spacing	Yes	
SATCOM Installed	No	
Fixed Cabin Divider	No	
ELT – Emergency Locator Transmitter - Fixed	Yes	
ELT – Emergency Locator Transmitter - Portable	Yes	

INTERIOR CONFIGURATION

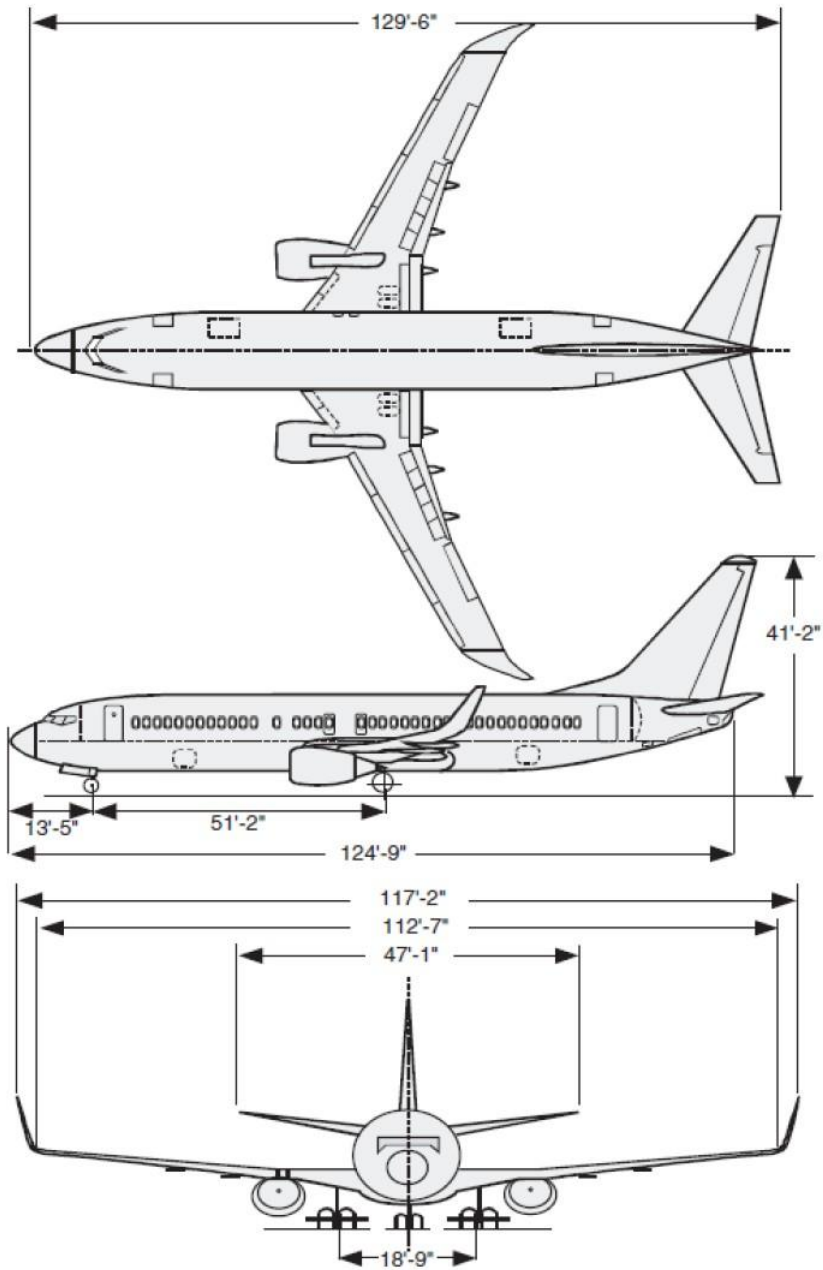
Galleys	3 [G1, G2, G4B]	In Flight Entertainment	No
Lavatories	3 [Lav A, D, E]	Airstair	No
Attendant Seats	6	CREW Rest	N/A

Seats	Quantity	Manufacturer	Type/Model
Economy Class	189	Safran Seats France	Z85 - Dragonfly



CARGO CONFIGURATION

Cargo Configuration	Bulk	Designee (Fire Detection/Protection) class	"C"
Forward Cargo	672 ft3	After Cargo	883 ft3
Cargo Volume	1`555 ft3	ULD	No



PERFORMANCE

FOR INFORMATION PURPOSES ONLY

