

AIRCRAFT SPECIFICATION

A2026-051
Model B737-300
AEI Cargo Conversion

Aircraft Details (as of 05/Aug/2025)

Model	737-3S3	Approach Category	I
MSN		ETOPS Capability	No
CSN / TSN	46390 / 66647:17	Engine Model	CFM56-3C1
DOM	02/Mar/1988	Max Certified Thrust Rating	22K lbs
Noise Compliance	3	Current Thrust Rating	20K lbs
Cabin Attendant Seats	2	MTOW	62822 kg
Winglets	No	Maintenance Program	MSG3

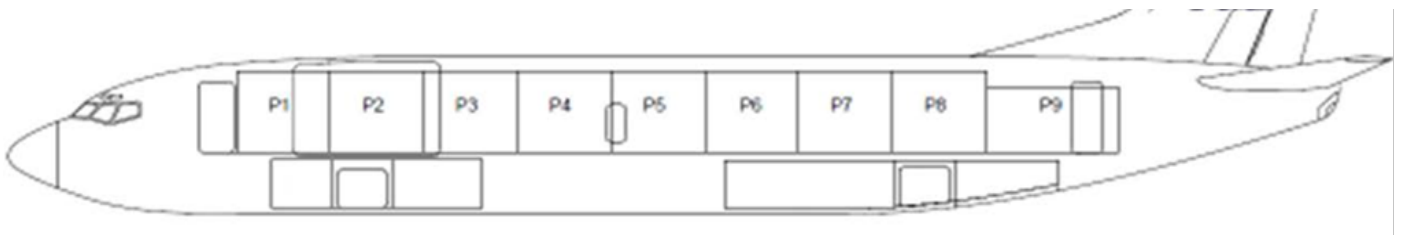
Airframe Status (as of 05/Aug/2025)

Check Type	Interval	Last Check	CSN / TSN	Next Check
Heavy Check	N/A	05/Feb/2025	46223 / 66336:35	UNK

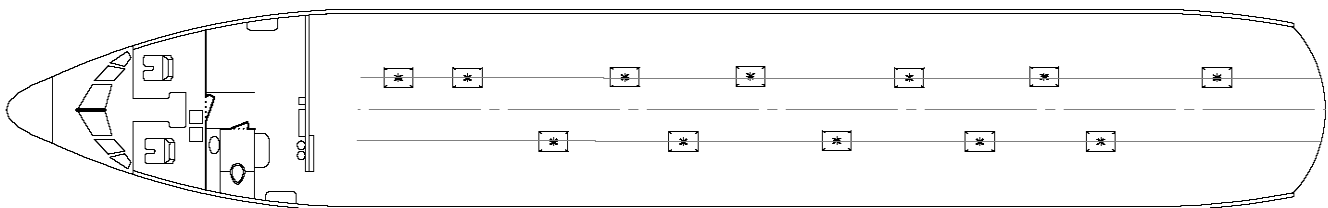
Landing Gear Status (as of 05/Aug/2025)

Pos	PN	SN	CSN	OH Int	Last OH	CSLOH
NLG	65-73762-20	T5300P2589	29200	10 years	19/Jul/2022	1158
LH MLG	65-73761-107	MC04067P2067	52816	10 years	30/Oct/2019	3040
RH MLG	65-73761-108	MCO2848P1462	34430	10 years	17/Jan/2024	359

Main Deck Layout



09 P1P



4 Cockpit Seats + 2 Flight Attendant Seats

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23 - Communications

Description	Part Number	Qty	Manufacturer	Details
Cockpit Voice Recorder	2100-1020-00	1	L3 Harris	Solid State 2-hour recorder
HF Transceiver	622-3371-001	1	Honeywell	
VHF Transceiver	622-1181-001	1	Honeywell	
VHF Transceiver	822-0732-101	1	Honeywell	

25 - Cabin Interior

Observer Crew	2
Interior Placards	English + Portuguese
Flight Attendant Seats	2
Lavatory	1 (FWD)
9G Barrier	Yes

28 - Fuel System

Fuel Qty Indication Units	Kilos
Tank Capacity	17102 kg
Auxiliar Tanks	No

31 - Indicating and Recording

Description	Part Number	Qty	Manufacturer	Details
FDAU	967-0212-002	1	Honeywell	PCMCIA Card
Recorder Assy Digital	980-4700-003	1	Honeywell	

32 - Landing Gear

Description	Part Number	Qty	Manufacturer	Details
NLG Wheels	2607825-1	2	Honeywell	
MLG Wheels	2606671-2	4	Honeywell	
Brakes	2606672-4	4	Honeywell	

34 - Navigation

Description	Part Number	Qty	Manufacturer	Details
ADF Transceiver	777-1492-005	2	Collins	
FMC	171497-05-01	1	Smiths Industries	Software V10.8A
DME	622-2921-006	2	Collins	
TCAS Computer	622-8971-122	1	Collins	
Radio Altimeter	622-3890-020	2	Collins	
Weather Radar	622-5129-105	1	Collins	
ATC Transponder	822-1338-003	1	Collins	
ATC Transponder	622-2224-001	1	Collins	
RVSM Compliant				Yes
GPS Navigation				No

35 - Oxygen

Description	Part Number	Qty	Manufacturer	Details
Crew Oxygen Mask	MC10-25-104	1	Zodiac	
Crew Oxygen Mask	MC10-08-127	2	Zodiac	
Crew Oxygen Mask	MC10-08-107	1	Zodiac	

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49 - APU (as of 05/Aug/2025)

Model	GTCP85-129CKB
Manufacturer	Honeywell
MSN	P-100587C
Manufacture Date	UNK
Time Since New (TSN)	UNK
Cycles Since New (CSN)	UNK
Last Heavy Shop Visit Date	14/Jul/2022
Time Since Last Heavy Shop Visit	2792:42
Cycles Since Last Heavy Shop Visit	1330
Cycles to Limiter	UNK
Operator's Method of APU Time Calculation	Aircraft Flight Hours

50 - Cargo

Deck Location	Capacity (ft³)	Class	Cargo Loading System	Heating
Main	4825	E	Ancra	No
FWD	425	C	None	No
AFT	643	C	None	No

52 - Doors

Airstars Installed	No
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