

AIRCRAFT SPECIFICATION

2026-049
Model B737-300
IAI Cargo Conversion

Aircraft Details (as of 23/Jul/2025)

Model	737-375	Approach Category	I
MSN		ETOPS Capability	No
CSN / TSN	49936 / 63144:33	Engine Model	CFM56-3C1
DOM	01/Jan/1987	Max Certified Thrust Rating	22K lbs
Noise Compliance	3	Current Thrust Rating	20K lbs
Cabin Attendant Seats	2	MTOW	63276 kg
Winglets	No	Maintenance Program	MSG2

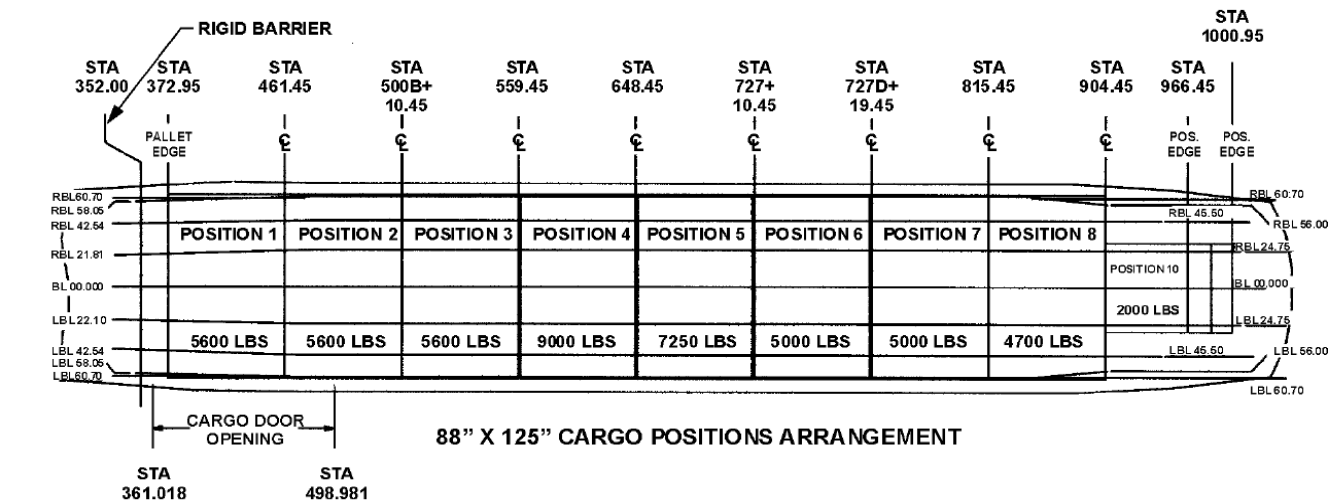
Airframe Status (as of 23/Jul/2025)

Check Type	Interval	Last Check	CSN/TSN	Next Check
50K Check	N/A	10/Jun/2025	49935/63143:31	N/A

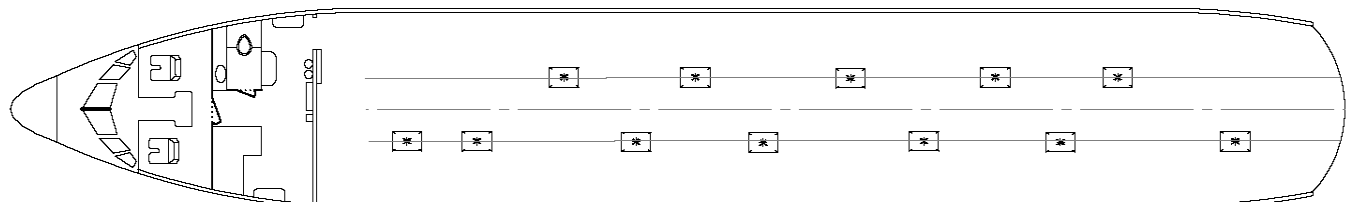
Landing Gear Status (as of 23/Jul/2025)

Pos	PN	SN	CSN	OH Int	Last OH	CSLOH
NLG	65-73762-21	T2850P1640	29744	10 years	06/Sep/2019	1842
LH MLG	65-73761-109	MCO2297P1187	44151	10 years	12/Dec/2014	3005
RH MLG	65-73761-108	MCO2298P1187	44151	10 years	12/Dec/2014	3005

Main Deck Layout



8 P1P & 1 PKC



4 Cockpit Seats + 2 Flight Attendant Seats

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23 - Communications

Description	Part Number	Qty	Manufacturer	Details
Cockpit Voice Recorder	980-6022-001	1	Honeywell	Solid State 2-hour recorder
HF Transceiver	622-5377-001	1	Honeywell	
VHF Transceiver	822-1045-001	2	Collins	

25 - Cabin Interior

Observer Crew	2
Interior Placards	English + Portuguese
Flight Attendant Seats	2
Supernumerary Seats	0
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
DFDAU	967-0212-002	1	Honeywell	PCMCIA
DFDR	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 V11.0
ATC Transponder	066-01127-1602	2	Honeywell	
DME Interrogator	622-2921-006	2	Collins	
EGPWS	965-0976-020-212-212	1	Honeywell	
TCAS	940-0351-001	1	Honeywell	
VHF NAV	822-0761-001	2	Collins	
RVSM Compliant				Yes
GPS Navigation				No

35 - Oxygen

Description	Part Number	Qty	Manufacturer	Details
Crew Oxygen Mask	MC10-25-104	4	Zodiac	

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49 - APU (as of 23/Jul/2025)

Model	GTCP85-129CKB
Manufacturer	Honeywell
MSN	P-100694C
Manufacture Date	UNK
Time Since New (TSN)	42767:11
Cycles Since New (CSN)	51087
Last Heavy Shop Visit Date	01/Nov/2017
Time Since Last Heavy Shop Visit	UNK
Cycles Since Last Heavy Shop Visit	2592
Cycles to Limiter	UNK
Operator's Method of APU Time Calculation	Aircraft Flight Hours

50 - Cargo

Deck Location	Capacity (ft ³)	Class	Cargo Loading System	Heating
Main (IAI Conversion)	4900	E	Ancra	No
FWD	643	C	None	No
AFT	452	C	None	No

52 - Doors

Airstars Installed	No
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