

# AIRCRAFT SPECIFICATION

**A2026-048**  
Model B737-400  
PEMCO Cargo Conversion

## Aircraft Details (as of 19/Aug/2025)

Model	737-4Q8 HGW	Approach Category	I
MSN		ETOPS Capability	No
CSN / TSN	29896 / 62763:15	Engine Model	CFM56-3C1
DOM	07/Apr/1994	Max Certified Thrust Rating	23,5K lbs
Noise Compliance	3	Current Thrust Rating	22K lbs
Cabin Attendant Seats	2	MTOW	68038 kg
Winglets	No	Maintenance Program	MSG3

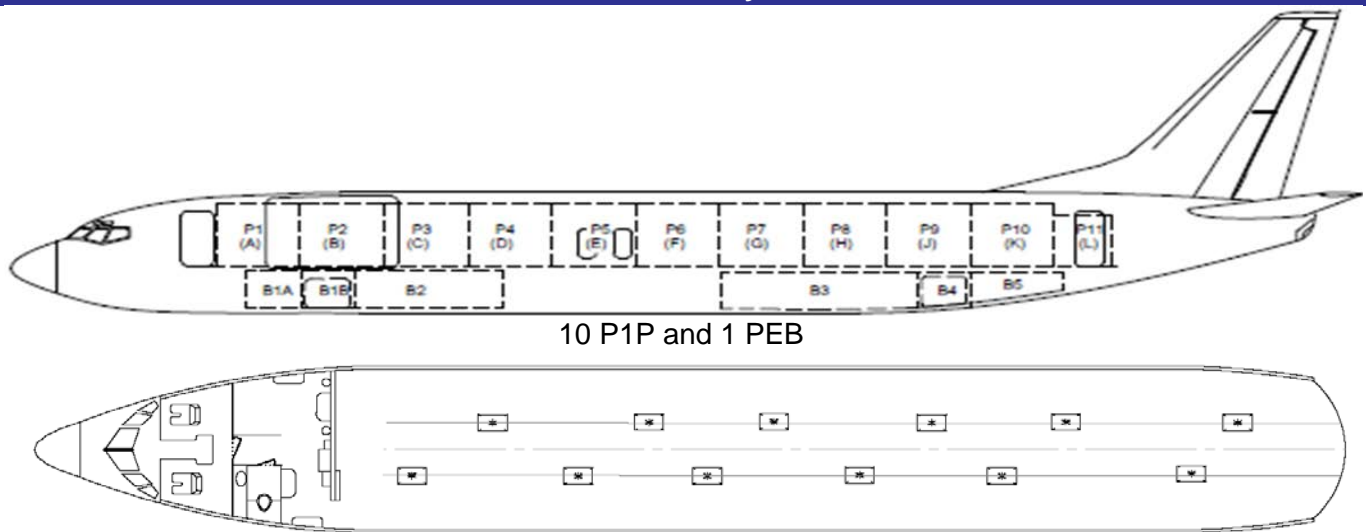
## Airframe Status (as of 19/Aug/2025)

Check Type	Interval	Last Check	TSN/CSN	Next Check
Heavy Check	N/A	08/May/2025	29798 / 62555:07	UNK

## Landing Gear Status (as of 19/Aug/2025)

Pos	PN	SN	CSN	OH Int	Last OH	CSLOH
NLG	65-73762-20	CPT0591ETM	37117	10 years	19/Nov/2019	2883
LH MLG	65-73761-119	MC04753P2398	47628	10 years	27/Nov/2019	2883
RH MLG	65-73761-120	MC04754P2398	40507	10 years	19/Nov/2019	2883

## Main Deck Layout



10 P1P and 1 PEB

4 Cockpit Seats + 2 Flight Attendant Seats + 2 Supernumerary Seats

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Description	Part Number	Qty	Manufacturer	Details
Cockpit Voice Recorder	2100-1020-00	1	Honeywell	Solid State 2-hour recorder
VHF Transceiver	822-1044-004	1	Honeywell	
HF Transceiver	622-5272-001	1	Honeywell	
SELCAL Decoder	N1401C	1	Motorola	

## 25 - Cabin Interior

Observer Crew	2
Interior Placards	English + Portuguese
Flight Attendant Seats	2
Supernumerary 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
DFDAU	967-0212-002	1	Honeywell	
DFDR	980-4700-003	1	Honeywell	
EFIS Panel	622-8001-350	2	Honeywell	

## 32 - Landing Gear

Description	Part Number	Qty	Manufacturer	Details
NLG Wheels	2607825-1	2	Honeywell	
MLG Wheels	2609801-1	4	Honeywell	
Brakes	2606672-4	4	Honeywell	

## 34 - Navigation

Description	Part Number	Qty	Manufacturer	Details
ADF Panel	787-8366-005	1	Collins	
ADF Transceiver	777-1492-005	1	Collins	
Air Data Computer	4061100-901	2	Honeywell	
ATC Transponder	822-1338-003	2	Honeywell	
FMC	176200-01-01	1	GE	Software V10.8A
EGPWS	965-0976-060-216-216	1	Honeywell	
Marker Beacon	522-2996-011	1	Honeywell	
TCAS	4066010-913	1	Honeywell	
VHF	822-0761-001	2	Honeywell	
DME	622-2921-006	2	Collins	
GNSSU	100-601944-314	2	CMC	
RVSM Compliant				Yes
GPS Navigation				Yes

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## 35 - Oxygen

Description	Part Number	Qty	Manufacturer	Details
Crew Oxygen Mask	MC10-25-104	3	Zodiac	

## 49 - APU (as of 19/Aug/2025)

Model	GTCP85-129H
Manufacturer	Honeywell
MSN	P-171C
Manufacture Date	UNK
Time Since New (TSN)	UNK
Cycles Since New (CSN)	UNK
Last Heavy Shop Visit Date	15/Mar/2011
Time Since Last Heavy Shop Visit	UNK
Cycles Since Last Heavy Shop Visit	UNK
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 (PEMCO Conversion)	4600	E	Ancra	No
FWD	607	C	None	No
AFT	766	C	None	No

## 52 - Doors

Airstars Compartment	Yes
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