

AIRCRAFT SPECIFICATION

A300B4-622R P2F | MSN 0733 | T7-ASK



1. Aircraft Definition

MANUFACTURER	MODEL	MSN	REGISTRATION	MANUFACTURE DATE	CONFIG
AIRBUS	A300B4-622R P2F	0733	T7-ASK	12.07.1994	FREIGHTER

2. Current Status

TOTAL A/C FLIGHT HOURS	TOTAL A/C FLIGHT CYCLES	LAST FLIGHT DATE	BASE AIRPORT
50108:45	21383	20.06.2026	Liege – Belgium

3. Operation Compliance

EDTO	CAT IIIA	RVSM	EGPWS	B-RNAV	P-RNAV	MNPS	RNP
120*	YES 50ft – 150mt LVTO 125m	YES	YES	YES	YES	YES	RNP-1 RNP-5 RNP-10

*The configuration of aircraft meets the ETOPS requirements. Currently aircraft is approved for 120 minutes under SM AOC.

4. Fuel Capacity

Total fuel capacity of 6 fuel tanks is 68150 liters (54000 kg)

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5. Weight Information.

Operator Empty Weight (OEW): 82,500kg
Payload: 47.500 Kg
Last Weighting by My Technic on 14 Aug 2024

MAX TAXI	MTOW	MLW	MZFW
171,400 kg	170,500 kg	140,000 kg	130,000 kg

6. Noise Level Certification:

MTOW	MLW	LATERAL FULL POWER LEVEL	APPROACH NOISE LEVEL	FLYOVERNOISE LEVEL
170500 kg	140000 kg	96.7 EPNdB	100.7 EPNdB	90.9 EPNdB

7. Fluids type

ENGINES / APU	HYDRAULICS	LG SHOCK STRUT FLUID
MOBIL JET OIL II	HyJet 4A PLUS	AEROSHELL SSF

8. Engines/APU Status

	ENGINE # 1	ENGINE # 2	APU
Manufacturer	PRATT & WHITNEY	PRATT & WHITNEY	HONEYWELL
Model	PW4158	PW4158	GTCP331-250H
Serial Number	P717750	P724807	P-1063
TSN	45773:30 FH	45195:59 FH	30340 FH
CSN	8890 FC	25930 FC	22211 FC
TSI	1423:54 FH	120:59 FH	4653 FH
CSI	370 FC	30 FC	1228 FC
LSV Description	REPAIRED	OVERHAULED	REPAIRED
LSV Date	27-JUN-2006	05-NOV-2024	27-DEC-2017
TSLSV	10800:30 FH	120:59 FH	4653 FH
CSLSV	2525 FC	30 FC	1228 FC
First Life Limited Parts	HPT HUB STAGE 2	LPC HUB, HPC STAGE 5, LPT STAGE 5 & 6	1 ST STAGE DISK
Remaining first LLP Limit	3795 FC	3879 FC	13632 FC

9. Landing Gears Status

	NLG	MLG LH	MLG RH
Manufacturer	SAFRAN	SAFRAN	SAFRAN
Part Number	C23137920-5	D22497025-9	D22498025-9
Serial Number	L584	B573	B370
CSN	32263	17831	23437
Last Overhaul Date	09.11.2016	26.07.2017	13.07.2018
First Flight Date	21.10.2018	21.10.2018	21.10.2018
CSO / DSO	3183 CYC / 40 MO	3183 CYC / 92 MO	3183 CYC / 92 MO
TBO	12000 CYC / 96 MO	12000 CYC / 96MO	12000 CYC / 96MO
Remaining Overhaul	8817 CYC / 4 MO	8817 CYC /4 MO	8817 CYC /4 MO
Due Date	21.10.2026	21.10.2026	21.10.2026

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	MANUFACTURER	PART NUMBER
NLG WHEELS	SAFRAN	286351006-1 286351005-1
NLG TIRES	GOODYEAR BRIDGESTONE	404F42T2 APS01291-A
MLG WHEELS	SAFRAN	C20211170 C20211160
MLG TIRES	GOODYEAR BRIDGESTONE	497F29T1 APS01350-B/-C
BRAKES	SAFRAN	C20210610 C20210500-9

10. Maintenance Status

Current Maintenance Program: Latest revision of Airbus A300-600 MPD

MAINTENANCE TYPE	INTERVAL	LAST ACCOMPLISHMENT		NEXT DUE
		FACILITY	PERFORMED	
A-Check	500 FH 4 MO	Aero4M	49987 FH 21353 FC 24 May 2026	50487 FH 24 Sep 2026
C-Check	6000 FH 24 MO	MYT (My Technic)	46118:21 FH 20324 FC 14 Aug 2024	52118 FH 14 Aug 2026
IL-Check	6 YE	UAT	40186 FH 18832 FC 26 Nov 2021	26 Nov 2027
D-Check	12 YE	myTECHNIC	35046 FH 17533 FC 13 Mar 2015	13 Mar 2027

- Aircraft will enter C Check + 6Y + 12Y in Jaramco on 14 August 2026.

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11. Cargo Configuration

The cargo conversion was completed on 20 January 2009 under B/E Aerospace, FSI Supplemental Type Certificate ST01941SE (EASA STC 10041241) at 31209 FH and 16506 FC.

MAX AIRCRAFT COMMERCIAL LOAD IS 46887 KG

CONFIGURATION	ULD LAYOUT	ULD SIZE	ULD QTY	MAX PAY LOAD
MAIN DECK CARGO COMPARTMENT				
A – GREEN SYSTEM	SIDE BY SIDE SINGLE ROW	125" X 88" 88" X 125"	18 ea 3 ea	45359 kg
B – ORANGE SYSTEM	SIDE BY SIDE SINGLE ROW	125" X 96" 96" X 125"	16 ea 4 ea	
C – YELLOW SYSTEM	SINGLE ROW SINGLE ROW	125" X 96" 96" X 125"	8 ea 4 ea	
D – BLUE SYSTEM	SINGLE ROW	88" X 125"	15 ea	
E – RED SYSTEM	SINGLE ROW	96" X 125"	14 ea	
FWD CARGO COMPARTMENT				
PALLET IATA-A2	SINGLE ROW	88" X 125"	4 ea	18507 kg
PALLET IATA-W2	SINGLE ROW	60.4" X 125"	6 ea	
PALLET IATA-Q2	SINGLE ROW	96" X 125"	4 ea	
CONTAINER Half Size IATA-V3	SIDE BY SIDE	79.0" X 60.4"	12 ea	
CONTAINER Half Size IATA-V1	SINGLE ROW	92.0" X 60.4"	6 ea	
CONTAINER Half Size IATA-W3	SINGLE ROW	125" X 60.4"	6 ea	
AFT CARGO COMPARTMENT				
PALLET IATA-W2	SINGLE ROW	60.4" X 125"	5 ea	12837 kg
CONTAINER Half Size IATA-V3	SIDE BY SIDE	79.0" X 60.4"	10 ea	
CONTAINER Half Size IATA-V3	SINGLE ROW	79.0" X 60.4"	5 ea	
CONTAINER Full Size IATA-W3	SINGLE ROW	125" X 60.4"	5 ea	
BULK CARGO COMPARTMENT				
BULK	N/A	N/A	N/A	2770 kg

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12. Seats:

DESCRIPTION	MANUFACTURER	PART NUMBER	QTY
Captain seat	SOGERMA	2510112-25-01	1 ea
First Officer seat	SOGERMA	2510113-15-11	1 ea
3 rd occupant seat	SICMA	1350722-2	1 ea
4 th occupant seat	SOGERMA	NP as assy	1 ea
Courier Seat at LAV	AIRBUS	A2528990800000	2 ea
Courier Seat at G1	DRIESSEN	2046-5XT	3 ea

13. Galley and Inserts:

DESCRIPTION	MANUFACTURER	PART NUMBER	QTY
Galley G1	DRIESSEN	101715-201	1 ea
Hot Cupin G1	DRIESSEN	DLH581-016	1 ea
Warming Oven in G1	DRIESSEN	114715-11	1 ea

14. Avionics Equipment Summary

DESIGNATION	VENDOR	MODEL	PART NUMBER	QTY
FM Immunity Capability		YES		
VHF-8,33 KHz channel spacing Capability		YES		
ADS-B Out Capability		YES		
ILS Receiver			Within MMR	2 ea
MMR (ILS-GPS)	Rockwell	GLU-920	822-1152-122	2 ea
VOR/MKR Receiver	Rockwell		822-0726-002	2 ea
VHF Transceiver	Rockwell	VHF-700B	822-1044-020	3 ea
TCAS II Change Number		Change 7.1		
TCAS Computer	Honeywell	TPA-100B	940-0351-001	1 ea
ATC Transponder (ADS-B Out)	Honeywell	TPA-67A	066-01127-1402	2 ea
Predictive windshear activation		No		
Windshear activation		No		
Flight Warning Computer	Airbus		35-0B5-3008-320	2 ea
Weather Radar Transceiver	Rockwell	WRT-701X	622-5132-104/-109	2 ea
Flight Augmentation Computer	Thales		B471AAM8	2 ea
Flight Control Computer	Thales		B470ADM3	2 ea
EFIS Symbol Generator Unit	Thales		9612660321	3 ea
ECAM Symbol Generator Unit	Thales	W33	9612670333	2 ea
RVSM capability		Yes		
Digital Air Data Computer	Honeywell		4045053-903	2 ea
GPS capability (Yes) GLU-920 MMR is installed				
Flight Management Computer	CMC	CMA900	100-601951-460	2 ea
Inertial Reference Unit	Honeywell		HG1050BD10	3 ea
Others				
HF Comm Transceiver	Rockwell	HFS-700	622-5272-001	2 ea
Audio Control Panel	TEAM		CP2426CB	4 ea
SELCAL decoder	TEAM		SC2253A	1 ea
ACARS Management Unit	Honeywell	Mark II	965-0758-001	1 ea
Portable ELT	Honeywell	RESCU406(S)	1151324-1M310	1 ea
ADF receiver	Honeywell	ADF-700	622-5222-002	2 ea
DME Interrogator	Rockwell	DME-700	622-4540-001	2 ea

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DESIGNATION	VENDOR	MODEL	PART NUMBER	QTY
Radio Altimeter Transceiver	Rockwell	RA-700	622-4542-002	2 ea
Cockpit Voice Recorder	Honeywell		980-6022-001	1 ea
DFDR	Honeywell		980-4700-001	1 ea
EGPWC	Honeywell	Mark V	965-0976-020-216-216	1 ea

15. Certificates

CERTIFICATE		HOLDER	ISSUE DATE	RENEWAL DATE
Airworthiness	378	San Marino Executive Aviation S.r.l.	27.10.2020	23.11.2026
Registration	592	Seres Havacılık Sanayi ve Tic. A.Ş.	19.08.2022	N/A
Radio License	689	San Marino Executive Aviation S.r.l.	16.10.2019	N/A
Noise Certificate	481	San Marino Executive Aviation S.r.l.	16.10.2019	N/A
AOC	SM017	San Marino AOC	04.11.2019	N/A

16. Encoding

Selcal Code	EL-PR
Mode S Code	424618
Cospas/Sarsat Code	A18C400B7400161

17. SoftwareStatus

DESCRIPTION	VENDOR	VERSION
FMS Data Base	CMA900	Cycle 06/2026
EGPWS Data Base	Honeywell	TDB 534