

AIRCRAFT TECHNICAL SPECIFICATIONS

Airbus A300B4-F

GENERAL DESCRIPTION

Manufacturer	Airbus Industrie
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Total Airframe Hours	46,628:07
Total Airframe Cycles	21,235

Date of Manufacture	1982
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Approach Category	Cat I
Noise Compliance	Stage 3
SELCAL Code	N/A

Crew Accommodation	3 Pilots, 2 Observers / 1 courier station position
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DESIGN WEIGHTS

Maximum Taxi Weight	165,900 Kgs
Maximum Take-Off Weight	165,000 Kgs
Maximum Landing Weight(*)	134,000 Kgs
Maximum Zero Fuel Weight	126,000 Kgs
Minimum Weight	87,000 Kgs
Basic Weight	82,857 Kgs
Date of Last Weighing	25/04/2016

(*) Slats 16, Flaps 15

ENGINES

Manufacturer	General Electric	
Model	CF6-50C2	

Pos.	Serial Number	Total FH	Total FC	LLP Remaining Cycles	First Limiter
#1	517942	98245	17040	1166	HPT Stg 2 Disc
#2	455482	80251	19575	764	Fan Stg 2-4 Spool

APU

Manufacturer	GARRETT
Model	TSCP700-5

Serial Number	Total FH	Total Cycles	LLP Remaining Cycles	First Limiter	Last S/V Date
P80211	37250:29	30290	7638	1.Stg Disk	26/06/2001

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LANDING GEARS

BRAKES: Manufacturer	Messier Bugatti	Carbon p/n C20210500-7;-8;-9; p/n C20210610				
	INTERVAL					
Position	Cycles	Year	Last OH Acc	Remaining Cycle O/H	Next Due O/H	Remaining days
Nose P/NC23137002-11 S/N: L171	12000	8	15/03/2015	10,918	13/03/2023	494
LH Main P/NC23093-525 S/N: B361	12000	8	15/03/2015	10,918	13/03/2023	494
RH Main P/NC23094-525 S/N: B360	12000	8	15/03/2015	10,918	13/03/2023	494

MAINTENANCE PROGRAM

CHECK	Last Done			Next		REMAINING	
	Date	Hrs	CYC	Hrs	Date	Hours	Days
A (A4)	06/02/2021	46410	21161	46710	N/A	081:53	N/A
C (C9)	28/04/2016	45113	20436	48113	N/A	1484:53	N/A

AVIONICS

	Manufacturer	Model or Part Number	Qty
EGPWS Processor	HONEYWELL	965-1076-020-216-216	1
Auto Throttle Computer	SFENA	B7CM1	1
DFDR	TELEDYNE CONTROLS (EFDARS)2222597-3	MOD70-203B P/N10077A500-107	1
Weather Radar T/R	BENDIX RDR-1F	2070410-0101 2070410-0108	2
Radio Altimeter T/R	TRT(AHV5-011-A5)	9599-607-11107	2
HSI	SPERRY(RD-350F)	4003733-903	2
ADI	SFENA	48-60V5	2
ADC	SPERRY	4034100-901	2
ILS	BENDIX-KING (RIA-32A)	2070724-3205	2
VOR Receiver	BENDIX (RVA-33A)	2070750-3305	2
AP/FD Test Computer	SFENA	B6FM2	2
HF T/R	COLLINS (618 T-2)	622-3371-004 522-1501-041	2
CVR	Fairchild model A100A	93-A100-80 P/N93-A100-80	1
TCAS II Processor Ver.7.1	Honeywell	4066010-914	1
ATC Mode S Transponder	Honeywell MFR97896 TRA67A-16664	066-01127-1602	2
Control panel ATC/TCAS		G7490-07	1
VHF Comm. 8.33	Collins (618M-5)	822-1045-401	2
ADF	COLLINS	51Y-7 P/N777-1492-002	2
LTN-92 INU	Litton industry	463001-8000-0413	2
FMS 1L NCU GNSS11.00	UNIVERSAL AVIONICS SYSTEM CORP.	2116-42-1117	2
DME TRANSCEIVER	COLLINS (860-5)	622-2921-001 622-2921-002	2
ELT	MARTEC	KANNAD 406AP S1820502-	1

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FUEL SYSTEMS

Tank Capacity	47,500 kgs (62,000 liter)
Fuel Tank Configuration	5 Tanks (1 Center, 2 ea on the Wings)
Fuel Quantity Indication Units	Kgs

EQUIPMENT AND FURNISHINGS

Aircraft in Cargo Conversion

	Manufacturer	Model or Part Number	Qty
Escape Slide (LH)	Air Cruiser	D29278-123	1
Escape Slide (RH)	Air Cruiser	D29278-122	1
Lavatories	Standart Airbus		1
Galley	Standart Airbus		1
ELT	MARTEC	406 Rescue	1

CARGO

Maximum Gross Payload	42,000 Kgs
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	Pallets	Volume
Main Deck	20 (88"x125)	260 m ³
Lower Deck Fwd	4 (88"x125)	48 m ³
Lower Deck Aft	4 (60,4"x125)	32 m ³
Bulk Deck		16 m ³

DOOR DIMENSIONS

Door	Width	Heigh	Width	Heigh
Main Deck	358 cm	256 cm	141"	101"
Lower Deck Fwd	270 cm	170 cm	106"	70"
Lower Deck Aft	181 cm	170 cm	71"	70"
Bulk Deck	95 cm	108 cm	37"	42"