

AIRCRAFT SPECIFICATIONS SUMMARY

B747-400 Freighter,

Last Update: 31 June 2017

AIRCRAFT DEFINITION

Manufacturer	Model	Registration	Date of Manufacture
BOEING	747-409F		08 Feb 2001

CURRENT OPERATION

Last Operator	Aircraft TSN	Aircraft CSN	Current Status
	47,978	8,029	Parked

WEIGHTS (lbs)

Maxi. Take-Off W.	Maxi. Landing W.	Maxi. Zero Fuel W.	Operating Empty W.
875,000	666,000	635,000	350,710

FUEL CAPACITY (d=0,8)

US Gallons (USG)	Litres (L)	Kilograms (Kg)	Pounds (Lbs)
53,765	203,522	162,820	358.950

MAINTENANCE STATUS

Check	Interval	Last Done	Next Due
C Check	24 Mo / 10 000FH	07 Nov 2011	Overdue
D Check	72 Mo	07 Dec 2006	Overdue

CABIN CONFIGURATION

Seats	4 Business Class (2 double), Upper Deck
Galley	1 Galley, Upper Deck
Lavatory	1 Lav, Upper Deck

ENGINES & APU

	Engine 1	Engine 2	Engine 3	Engine 4	APU
Manufacturer	GE	GE	GE	GE	P&WC
Model	CF6-80C2B1F	CF6-80C2B1F	CF6-80C2B1F	CF6-80C2B1F	PW901A
Serial Number	706434	706685	706284	706270	PCE900095

LANDING GEAR

	Nose	RH Body	LH Body	RH Wing	LH Wing
Serial Number	BFG001302	BFG002593	BFG002594	BFG002590	BFG002589

MAIN AVIONICS

Description	Manufacturer	Part Number	Quantity
HF Trans.	Rockwell Collins	822-0990-002	2
VHF Trans	Honeywell	064-50000-0110	3
VOR/Marker Beacon	Rockwell Collins	822-0297-001	2
MMR	Honeywell	066-50029-1101	3
DME	Rockwell Collins	822-0329-001	2
ATC Transponder	Rockwell Collins	822-1338-003	2
ADF	Rockwell Collins	822-0299-001	2
Weather Radar	Rockwell Collins	822-1710-001	2
Radio Altimeter	Thales	9599-607-14940	3
Flight Control Comp.	Rockwell Collins	822-1261-101	3
ADC	Honeywell	4040800-911	3
IRU	Honeywell	HG1050AE11/HG1050AD11	3
ACARS	Rockwell Collins	822-1239-101	1
SATCOM	Honeywell	7516100-20060	1
TCAS II	Thales	7517900-10004	1
EGPWS	Honeywell	965-0976-003-222-222	1
FMC	Honeywell	4052508-952	2
SELCAL	AVTECH	1200008-000	1
FDR	Honeywell	980-4700-042	1
CVR	L3 Com	2100-1020-00	1
ACMS-DMU	Honeywell	967-0611-001	1

Notes:

4- ADS-B Out:	Certified
5- TCAS Change 7.0	Certified
6- FANS 1	Certified