

AIRCRAFT FOR SALE - BOEING 747-400F

AIRCRAFT DATA SHEET



AIRFRAME	
AIRCRAFT TYPE	747-481
TOTAL AIRFRAME HOURS SINCE NEW	66552
TOTAL AIRFRAME CYCLES SINCE NEW	16950
DATE OF MANUFACTURE	1998

ENGINES					
	ENGINE 1	ENGINE 2	ENGINE 3	ENGINE 4	APU
TYPE/ MODEL	CF6-80C2B1F	CF6-80C2B1F	CF6-80C2B1F	CF6-80C2B1F	PW901A
TSN / CYCLE	67570 / 23863	67469 / 23845	67487 / 23853	67429 / 23835	15374 / 17236
HOURS SINCE LAST SHOP VISIT	12232	12242	12207	12272	5283
CURRENT INSTALLED	1# 2010	1# 2010	2# 2010	2# 2010	1998
THRUST RATING	57K	57K	57K	57K	
CYCLES SINCE LAST SHOP VISIT	105	123	115	140	2388
FIRST LIMITER DESCRIPTION	HPT-2 DISK	HPC-11 -14 SPOOL	LPT-4 DISK	LPC-1 DISK	IMPELLER CENTRIFUGAL ASSY/HIGH TURBINE ROTOR DISK/POWER TURBINE ROTOR DISK

LANDING GEARS					
	NLG	LH Wing LG	RH Wing LG	LH Body LG	RH Body LG
PART NUMBER	162U1000-89	161U1000-89	161U1000-90	163U1000-63	163U1000-64
TOTAL TIME SINCE NEW	66456	66361	66361	66361	66361
TOTAL CYCLES SINCE NEW	22987	22764	22764	22764	22764
TIME SINCE OVERHAUL	9139	8044	8044	8044	8044
TIME BETWEEN OVERHAUL	10Y	10Y	10Y	10Y	10Y
LAST OVERHAUL DATE	2010	2010	2010	2010	2010

OPERATIONAL WEIGHTS				
Date last weighing: 2016				
MAXIMUM TAKE-OFF WEIGHT	396893	Kg	875000	Lbs
MAXIMUM TAXI WEIGHT	398254	Kg	878000	Lbs
MAXIMUM LANDING WEIGHT	295742	Kg	652000	Lbs
MAXIMUM ZERO FUEL WEIGHT	276691	Kg	610000	Lbs
BASIC EMPTY WEIGHT			357768	Lbs
OPERATING EMPTY WEIGHT			359502	Lbs

FUEL	
Total Fuel Capacity	172741
Capacity Main Tank 1 or 4	14079
Capacity Main Tank 2 or 3	40400
Capacity Reserve Tank 2 or 3	4256
Capacity Center Tank	55271

MAINTENANCE

A-check performed each 1000 FH
C-check performed each 7500 FH/18MONTH ;
D-checks are performed each 6 years
C-checks

Maintenance history	Date	Hours	Cycles
12C+3D	2014/9/12	51913:43	13366
13C	2016/5/13	58161:36	14629
14C	2017/9/13	62328:21	15440
15C	Unfinished		

SPECIAL OPERATION

RNAV-1,RNAV-2,RNAV- 5,RNAV-10 (RNP-10) ,Basic RNP-1,RNP-4,RNP
APCH,RVSM,CPDLC,CAT II

INTERIOR CONFIGURATION

Cargo Configuration

The crew rest area is located in Upper Deck.
Two double-seat, total 4 seats are installed in Upper Deck.

ADDITIONAL EQUIPMENT				
ATA	Description	Qty	Manufacturer	Remark
22	Flight Control Computer	3	COLLINS	822-1261-101
22	Mode Control Panel	1	COLLINS	622-8780-103
23	PA Amplifier	1	IAI	366-24-00-A1387-101
23	HF Transceiver	2	COLLINS	622-5272-120
23	VHF Transceiver	3	COLLINS	822-1047-002
23	SELCAL Decoder	1	MOTOROLA	NA138-714B
23	ACARS Management Unit	1	COLLINS	822-1239-101
23	SATCOM High Power Amp	1	HONEYWELL	7516250-20050
31	Flight Data Recorder	1	HONEYWELL	980-4700-042
31	Flight Data Acquisition Unit	1	TELEDYNE	2252000-06
31	Accelerometer	1	BOEING	971-4193-001
31	EFIS System	3	COLLINS	622-8589-105
31	EICAS System	6	COLLINS	622-8588-105
31	Data Management Unit	1	TELEDYNE	2252000-06
31	Airborne Data Loader	1	HONEYWELL	964-0401-006
34	Air Data Computer	3	GE	4040800-908
34	GPWS Computer	1	HONEYWELL	965-0976-003-222-222
34	Inertial Reference Unit	3	HONEYWELL	HG1050AE15
34	VHF Navigation	2	HONEYWELL	2041231-3613

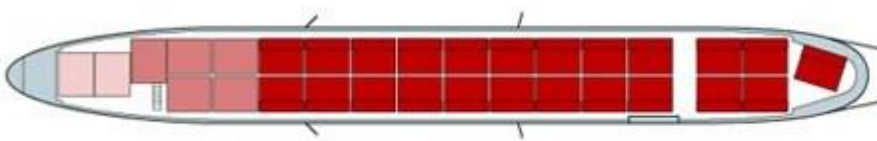
34	DME	2	COLLINS	622-4540-122
34	Radio Altimeter	3	THALES	9599-607-14939
34	Weather Radar	2	HONEYWELL	2041217-0418
34	TCAS Computer	1	HONEYWELL	940-0351-001
34	ATC Transponder	2	HONEYWELL	066-01127-1602
34	Marker Beacon Receiver	2	HONEYWELL	2041231-3613
34	ADF Receiver	2	HONEYWELL	2041168-7513
34	Flight Management Comp	2	GE	4052508-952
34	Multi Mode ILS Receiver	3	COLLINS	822-1158-001



AIRCRAFT PHOTOGRAPHS



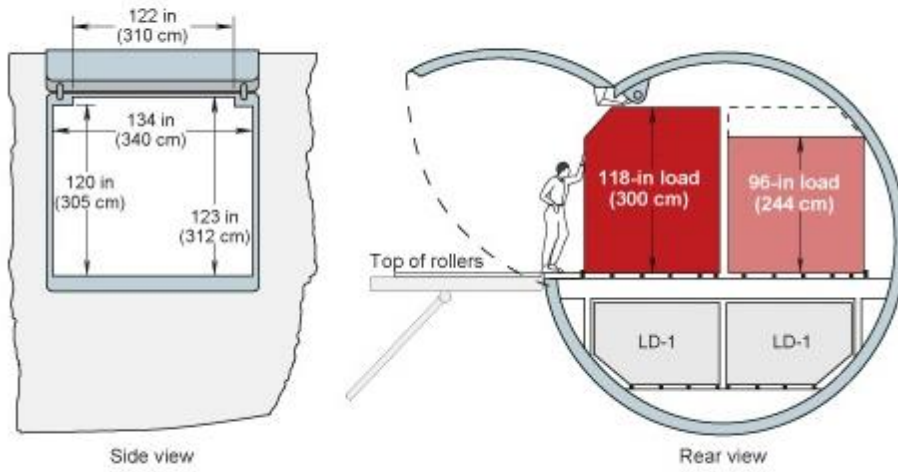


Efficient Main Deck of the 747-400F handles

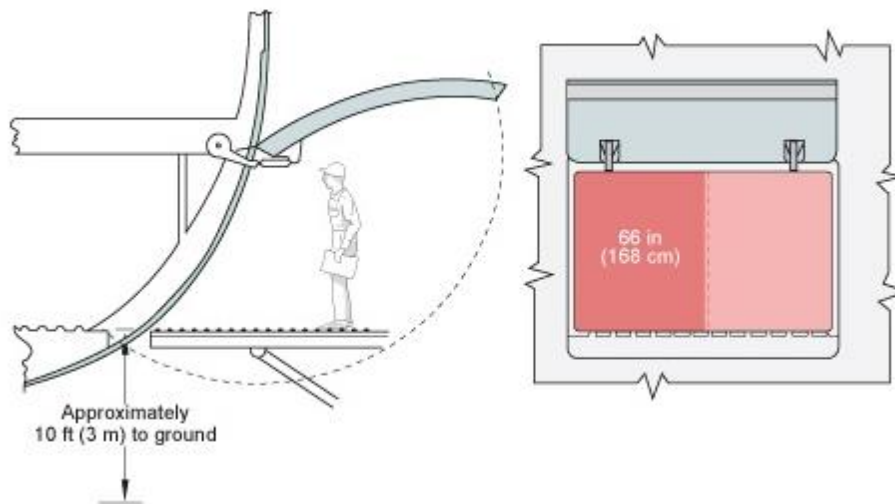


	(2) 96- x 125-in x 8-ft contoured pallets (540 + 607 ft ³) = 1,147 ft ³
	(5) 96- x 125-in x 8-ft pallets (at 613 ft ³) 3,065 ft ³
	(23) 96- x 125-in x 10-ft contoured pallets (at 745 ft ³) 17,135 ft ³
Total: (30) 96- x 125-in pallet positions 21,347 ft³	

Main Deck Side Cargo Door of the 747-400F



Lower Cargo compartment doors



NOSE CARGO DOOR of the 747-400F

