



Aircraft Specifications

AIRCRAFT

Type and Model	:	Boeing B767-238ER
Serial Number	:	23403
Registration	:	N774WD
Manufacture Date	:	March 19, 1986 Line No. 137
Owner	:	Salamis Aviation
Base	:	SBAM Technics, San Bernardino, California USA
Specification Date	:	November 14, 2011

AIRFRAME Status as of November 13, 2007

Total Airframe Hours Since New	:	60,488 Hours
Total Airframe Cycles Since New	:	26,881 Cycles

ENGINES Data as of March 15, 2007

Engine Type and Model	:	Pratt & Whitney JT9D-7R4E
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		Left Engine	Right Engine
Serial Number	:	716902	716908
Thrust	:	47,500	44,883
TET	:	44,703	20,385
TEC	:	20,799	3,396
TSLSV	:	1,955	2,381
CSLSV	:	1,360	1,333
Limiter	:	C1 Hub	C1 Hub

Landing Gears as of March 15, 2007

	Nose	Left Wing	Right Wing
Serial Number	0011EC42	ABS38678	ABS166
OH Interval	18,000 Cycles / 120 Months	18,000 Cycles / 120 Months	18,000 Cycles / 120 Months
Date of Last OH	April 15, 2000	April 15, 2000	April 15, 2000
Cycles Since Last Overhaul	8,911 Cycles	8,911 Cycles	8,911 Cycles
Cycles Remaining	9, 089 Cycles	9,089 Cycles	9,089 Cycles
Next Overhaul	April 15, 2010	April 15, 2010	April 15, 2010

APU

Model Number	Allied Signal GTCP331-200	Serial Number: P2539
Total Time	16, 782 Hours	
Total Cycles	11, 730 Cycles	
Tim Remaining	N/A	
Cycles Remaining	8,270 Cycles	

AVIONICS

<u>Component</u>	<u>Manufacturer/Model</u>		<u>ATA Chapter</u>
FCC	Collins	FCC-701	22-10
FMS	Honeywell	4052500-928	22-10
ACARS	Teledyne	2228385-a2T	23-40
HF Comm	Collins	HFS-700	23-10
VHF Comm	Collins	VHF-900B/ -700	23-10
Selcal	Motorola	NA138-714A	23-40
Tape Repro	Matsushita	RD-AX7001-2908	23-50
EICAS	Collins	EAP-701A	31-10
EFIS	Collins	EFIP-701	31-10
FDAU	Teledyne	70-701	31-10
CVR	Fairchild	FA-2100	31-30
ADC	Honeywell	4040800-906	34-00
IRS	Honeywell	HG1050AD04	34-10
ADF	Collins	ADF-700	22-10
ILS Rx	Collins	ILS-700	34-30
VOR Market Rx	Collins	VOR-700	22-10
DME	Collins	DME-700	22-10
TCAS II	Collins	TTR-920	34-40
ATC Transponder	Honeywell	4061400-905	34-40
Windshear	N/A	N/A	34-40
Radio Altimeter	TRT	9599-617-14923	34-50
Weather Radar	Collins	WRT-701X	34-10
Thrust Mgmt	Collins	FCC-701	22-10
Enhanced GPWS	Honeywell	965-0976-020-210	34-40



WEIGHTS

Maximum Taxi Weight	:	322.000 lbs
Maximum Gross Take-Off Weight	:	320.000 lbs
Maximum Landing Weight	:	278,000 lbs
Maximum Zero-Fuel Weight	:	253,000 lbs
Empty Operating Weight	:	178,087 lbs
Maximum Fuel Capacity	:	20,450 Gals US

LOPA

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REVISION LIST				
SHT	REV.	DESCRIPTION	APPROVED	DATE
ALL	A	PAXES SEAT RELOCATED	R. M. MANASHI	12-13-06
1	B	AFT CENTER SEAT REMOVED FROM DWG	R. M. MANASHI	12-29-06

REFERENCES:
APPLY TO B767-238ER, S/N 23403, REG.: N774WD ONLY.

**B767-238ER, CABIN CONFIGURATION FOR 150 PASSENGERS (60 FIRST CLASS & 90 TOURIST CLASS)
VIEW LOOKING DOWN
DETAIL A**

USED CODES:
 ■ FLIGHT ATTENDANT SEAT
 □ FOOD TRAY INSIDE ARMREST
 G GALLEY UNITS
 B BABY CHANGE LAVATORY
 H HANDICAPPED TOILET FACILITIES
 C COAT LOCKER
 V VIDEO MONITOR/SCREEN
 IS INFANT CAR SEAT RESTRAINT STRAP FITTED
 FS FLOOR MOUNTED STORAGE COMPARTMENT
 CMS CENTER MID SCREEN

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 ANGLES: ±0.30°
 DECIMALS: ±0.005
 FRACTIONS: ±0.005
 HOLE POSITION: ±0.010
 DO NOT SCALE DRAWING

PART NO.	N/A	F/A	QTY.	REQ'D.	APPLICATION
B767-238ER					

CONTRACT NO. _____
 DRAWN: O. HERNANDEZ 05-04-06
 CHECKED: R. M. MANASHI 05-04-06
 ENGR: R. M. MANASHI 05-04-06
 APPROVED: R. M. MANASHI 05-04-06
 CUSTOMER APPR. _____

FLIGHT VEHICLES CONSULTING, INC.
 PMB-390, 9000 Cross Canyon Rd., Suite 5
 Danville, California 94506-1175

DRAWING TITLE: B767-238/CABIN CONFIGURATION FOR 150 PAXES
 SHEET FILE CODE: D 06216-1 REV. B
 DRAWING NUMBER: 25-06216-1
 SCALE: NONE WEIGHT: _____
 SHEET 1 OF 4

AIRCRAFT MAINTENANCE PROGRAM as of November 13, 2007			
Airworthiness Authority Approval:		Boeing Approved MPD	
Check Type	Never Exceed Period	Time at Last Check	Next Scheduled Check Due
	Flight Hours / Cycles / Calendar	Flight Hours / Cycles / Date	Flight Hours / Cycles / Date
A Check	500 Hours 300 Cycles	60,478 Hours 26,876 Cycles 20 Dec 2006	490 Hours 295 Cycles
C1 Check	6,000 Hours 18 Months	60,485 Hours 26,881 Cycles 11 Nov 2007	32,881 Cycles 11 May 2009
S1C Check	3,000 Cycles 18 Months	60,485 Hours 26,881 Cycles 11 Nov 2007	29,881 Cycles 11 May 2009
S4C Check	12,000 Cycles 72 Months	60,485 Hours 26,876 Cycles 12 Dec 2006	11,997 Cycles 12 Dec 2012
4C	24000 Cycles 72 Months	60,485 Hours 26,876 Cycles 12 Dec 2006	23,997 Cycles 12 Dec 2012

OTHER INFORMATION:

Interior Configuration-Business Class: 60 / Economy Class: 90
 Equipment- Number of Galleys: 6 / Number of Lavatories: 5

SPECIFICATIONS ARE SUBJECT TO VERIFICATION UPON INSPECTION. THIS AIRCRAFT IS OFFERED SUBJECT TO PRIOR SALE OR LEASE AND MAY BE WITHDRAWN FROM THE MARKET WITHOUT PRIOR NOTICE.

For further information regarding this aircraft please contact Greg or Jeff Melang at SkyQuest International, LLC.
 Phone 1-336-722-1616 Fax 1-336-722-1655
 Email: Admin@SkyQuestInternational.com Website: www.SkyQuestInternational.com

Engine 716902

Name	Part No.	Serial No.	Total Hrs.	Hrs. Limit	Total Cyc.	Cyc. Limit	Cyc. Rem
Fan Section							
C1 Hub	5001331-01	M50911	42735	0	17358	20000	2642
Low Compressor							
C1.5 Disk	715515	ABDUAM0339	1951	0	1357	20000	18643
C2 Disk	760102	M94553	36514	0	13627	20000	6373
C3 Disk	772403	ABDUAM0294	1951	0	1357	20000	18643
C4 Disk	757024	ABDUAM0355	1951	0	1357	20000	18643
High Compressor							
High Turb Shaft Coupling	796135	N16875	43824	0	19968	30000	10032
C5 Disk	669605	AENCAK7004	1951	0	1357	20000	18643
C6 Disk	5002906-01	ALDLBG0518	1951	0	1357	20000	18643
C7 Disk	5001607-01	AENCAM0422	1951	0	1357	20000	18643
C8 Disk	797808	AENCAM0405	1951	0	1357	20000	18643
C9 Disk	5001109-01	AENCAK0456	1951	0	1357	20000	18643
C10 Disk	5002410-01	AENCAM0368	1951	0	1357	20000	18643
C11 Disk	5005211-01	AENCAK9518	1951	0	1357	20000	18643
C12 Disk	705922	AENCAK8754	1951	0	1357	20000	18643
C13 Disk	804513	AENCAK5415	1951	0	1357	20000	18643
C14 Disk	807814	AENCAK6015	1951	0	1357	15000	13643
C15 Disk	807515	AENCAJ6602	12563	0	8482	15000	6518
Rear Shaft	808071	S52260	22970	0	13527	20000	6473
High Turbine							
Turbine Airseal Stage 1	821553	AKLBG23806	1951	0	1950	20000	18050
T1 Seal	735907	AKLBEH5322	598	0	487	20000	19513
T1 Disk	856801	AKLBG09723	1951	0	1357	20000	18643
T2 Airseal	803674	AKLBG29478	1951	0	1357	20000	18643
T2 Hub	5001802-01	P15068	36065	0	15801	20000	4199
Low Turbine							
T3 Disk	787903	A403AA0005	23300	0	13809	20000	6191
T4 Disk	798304	ALDLBG0966	1951	0	1357	20000	18643
T5 Disk	798305	ALDLBF8389	1951	0	1357	20000	18643
T6 Disk	787906	ALDLBG0422	1951	0	1357	20000	18643
T3 Airseal	786759	RU9484	25516	0	8601	20000	11399
T4 Airseal	805071	ALDLBF5012	1951	0	1357	20000	18643
T5 Airseal	798281	ALDLBF1437	1951	0	1357	20000	18643
T6 Airseal	798282	ALDLBF9587	1951	0	1357	20000	18643
Rear Turb Hub	788018	N35682	39522	0	18256	30000	11744
LPT Shaft	795165	M5149	45676	0	20905	30000	9095

Engine 716908							
Name	Part No.	Serial No.	Total Hrs.	Hrs. Limit	Total Cyc.	Cyc. Limit	Cyc. Rem
Fan Section							
C1 Hub	5001331-01	M51083	46579	0	18667	20000	1333
Low Compressor							
C1.5 Disk	715515	ABDUAL9772	3396	0	2381	20000	17619
C2 Disk	760102	ABDUAM0298	3396	0	2381	20000	17619
C3 Disk	772403	ABDUAL9709	3396	0	2381	20000	17619
C4 Disk	757024	ABDUAL9189	3396	0	2381	20000	17619
High Compressor							
High Turb Shaft Coupling	796135	N16874	42572	0	18781	30000	11219
C5 Disk	669605	AENCAK6988	3396	0	2381	20000	17619
C6 Disk	5002906-01	ALDLBG0386	3396	0	2381	20000	17619
C7 Disk	5001607-01	R93188	21559	0	13388	20000	6612
C8 Disk	797808	AENCAL0801	3396	0	2381	20000	17619
C9 Disk	5001109-01	AENCAK0457	3396	0	2381	20000	17619
C10 Disk	5002410-01	AENCAM0355	3396	0	2381	20000	17619
C11 Disk	5005211-01	AENCAJ9069	1485	0	7828	20000	12172
C12 Disk	705922	AENCAK8745	3396	0	2381	20000	17619
C13 Disk	804513	AENCAK5403	3396	0	2381	20000	17619
C14 Disk	791214	AENCAL0579	3396	0	2381	20000	17619
C15 Disk	791215	AENCAK5311	3396	0	2381	20000	17619
Rear Shaft	808071	AENCAL0775	3396	0	2381	20000	17619
High Turbine							
Turbine Airseal Stage 1	735907	S27215	30011	0	6386	15000	8614
T 1Seal	800326	AKLBF5756	11485	0	7828	20000	12172
T1 Disk	839501	AKLBFN0216	11485	0	7828	20000	12172
T2 Airseal	803673	ME3277	38169	0	15957	20000	4043
T2 Hub	808242	AKLBG16534	3396	0	2381	20000	17619
Low Turbine							
T3 Disk	787903	ALDBF9659	3396	0	2381	20000	17619
T4 Disk	798304	ALDLBG0177	3396	0	2381	20000	17619
T5 Disk	798305	ALDLBF8399	3396	0	2381	20000	17619
T6 Disk	787906	ALDLBF9575	3396	0	2381	20000	17619
T3 Airseal	786759	PL1973	30664	0	14855	20000	5145
T4 Airseal	805071	ALDLBF8925	3396	0	2381	20000	17619
T5 Airseal	798281	ALDLBF5573	3396	0	2381	20000	17619
T6 Airseal	798282	ALDLBG0845	3396	0	2381	20000	17619
Rear Turb Hub	788018	N44672	45683	0	20814	30000	9186
LPT Shaft	795165	M75335	45683	0	20814	30000	9186