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Aircraft Description and Specification

Boeing B727-277 Freighter

Equipment.: FULL CARGO / 12 PALLETS /HIGH GROSS

Report Date: January 9th, 2009



Specifications subject to verification upon inspection.
Aircraft subject to prior sale or withdrawal from market.

General Configuration Description

Aircraft Data	
Model	Boeing B727-277
Configuration	Freighter
Registration	TBD
Serial Number	TBD
Date of Manufacture	Aug 1981
Current Airframe Hours	57650
Current Airframe Cycles	35867
Maintenance Check Program	
Next C/2C	25th March 2008 / 58,119 hrs
Next 5C	64,619 hrs
Next 10C	63,888 hrs
Next B727 Structural Inspection	17th Aug 2008 / 63,888 hrs
Weights & Fuel	
Max Ramp Weight kg (lbs)	197,700 lbs
Max Takeoff Weight kg (lbs)	197,000 lbs
Max Zero Fuel Weight kg (lbs)	146,500 lbs
Max Landing Weight kg (lbs)	160,000 lbs
Operating Empty Weight kg (lbs)	97,660 lbs
Max Fuel Capacity kg (lbs)	63,700 lbs
Max Fuel Capacity - US Gal	9,500 gal
Max Payload kg (lbs)	48,840 lbs
Cargo Configuration	
Main Cargo Door	AEI
ULD Cargo System	AEI
Container ULD Pallet Sizes	88”x 108” and 88” x 125”
Container ULD Designators	AAA, AAK, ADZ, ABB, ABM
Cargo Deck ULD Capacity	Bay 1-12 Standard
Rear Air Stairs	Operational
Tail Strut	Fixed strut

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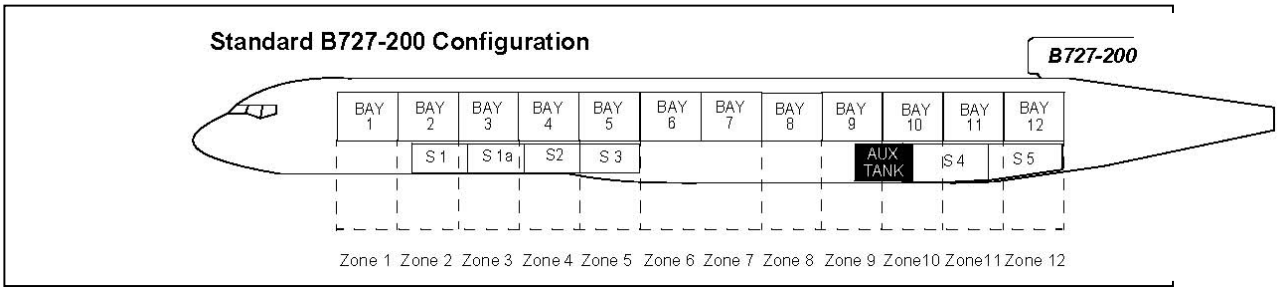
Power Plant	
Engine Type	JT8D-15 or -17 Stage 3
Hush-kit Modification	FEDEX
Landing Gear	
LH Main Landing Gear S/N 20551762 Remaining to O/H	Due 15Aug2015 at 70197 hrs TR – 81.5M 12547H
RH Main Landing Gear S/N TP-7 Remaining to O/H	Due 16May2015 at 69895 hrs TR – 78.6M 12244H
Nose Landing Gear S/N 10791762 Remaining to O/H	Due 15Aug2015 at70197 hrs TR – 81.5M 12244H
APU	
Model	Garrett GTCP-85-98CK
Remaining to HSI	937 hrs
Avionics	
ADF - Dual	Collins 51Y-7
ATX Transponder - Dual	Bendix/King TRA-67A
Autopilot	SP150
Comm - Dual	Collins 618M
CVR	Sundstrand AV557C
DME - Dual	Collins 860E-5
EGPWS	Allied Signal MKV11
GPS – Dual	Garmin GPS165
HF - Dual with Selcal	Collins 618T-2
Nav - Dual	Collins 51RV-5B
Radio Altimeter	Bendix King ALA-51A
TCAS	Honeywell TPA-81A
Weather Radar - Dual	RCA AVQ-30X
Modifications and Options	
Class E Cargo Interior	SA-1543SO
Lower Cargo Hold “D to E” Smoke Detection	ST-01285LA
Honeywell TCAS	SA-4834NM
Honeywell EGPWS	ST-0995AT

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Attachment 1 - Fuel & Cargo Configuration

The fuel tank configuration and useable capacity indicated in lbs is shown below.

Fuel Tank Location	Useable Capacity (lbs)
Wing Tank #1	11500
Wing Tank #3	11500
Centre Tank #2	30500
Fwd Aux Tank	
Aft Aux Tank	5700
Total Capacity	59200





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Fuselage Zones

A “Zone” as shown in the diagram above, is the combined fuselage area encompassed within a prescribed area of the Main Cargo Deck and the Lower Cargo Hold. For weight calculations the Zone weight is the total of the cargo in any one pallet /ULD Bay and all of the cargo or fuel loaded directly beneath it.

The Maximum Allowable Zone Loads are:

Zone No	**Load kg**
1	2948
2 – 4	2923
5 – 6	3247
7	3770
8	4195
9	2750
10	2299
11	2988
12	3628

The Maximum Allowable Lower Cargo Hold Loads are:

Section	**Load kg**
Fwd Hold	
1	1036
1A	576
2	1094
3	1376
Aft Hold	
4	1971
5	2565

The Aft Hold maximum load limits will vary when fuel in excess of 24040 kg (53,000 lbs) is carried in the Aft Auxiliary Fuel Tank.

Limitation	**Area**	**Weight kg**
Empty Aux Fuel Tank		
Max Pallet Wt	Bay 9	2750
	Bay 10	2299
Aft Cargo Hold Max Wt	Section 4	1971
	Section 5	2565
Max Cumulative Wt	Zones 1-5	9660
	Zones 1-6	12577
	Zones 8-12	11580
	Zones 9-12	9395
Full Aux Fuel Tank		
Max Pallet Wt	Bay 9	814
	Bay 10	814
Aft Cargo Hold Max Wt	Section 4	0
	Section 5	1924
Max Cumulative Wt	Zones 8-12	9085
	Zones 9-12	8840

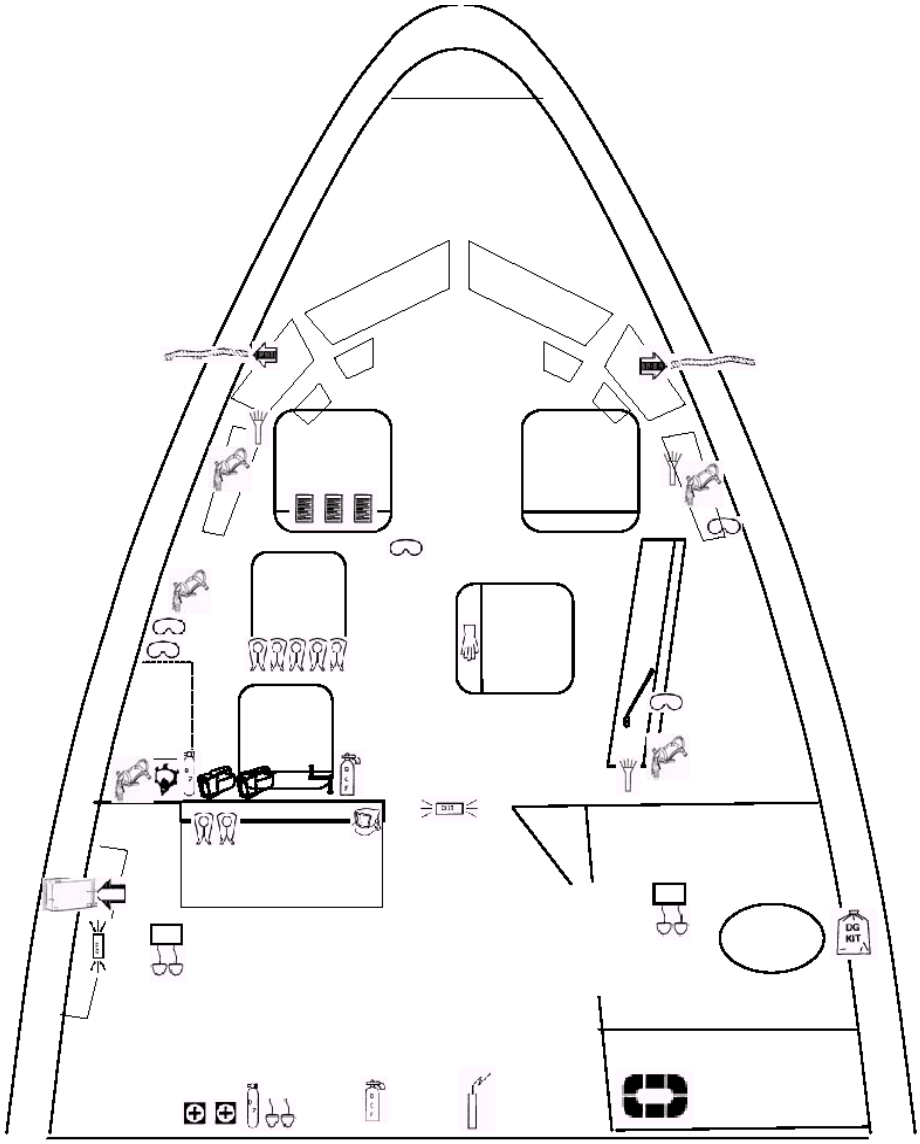


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Attachment 2 - Power Plant

Engine #1	
Model	P&W JT8D-15
Serial Number	686366
Time/Cycles Since New	51694H/57033C
Disc Limiters Remaining	
#1 Turbine disc	8011H/7413C
P&W ASB6431 (FAA AD 2003-12-07)	3Oct2013
Engine #2	
Model	P&W JT8D-15
Serial Number	702883
Time/Cycles Since New	37842H/23034C
Disc Limiters Remaining	
#C2,4,3,5,6,13 T1,2,3,4	22241H
C2,3,4,5,6. T1, 2,3,4	13453C
P&W ASB6431 Due (FAA AD 2003-12-07)	1Oct2013
Engine #3	
Model	P&W JT8D-17
Serial Number	P688026B
Time/Cycles Since New	59723H/21673C
Disc Limiters Remaining	
C3,4,5,7,8,12,13	266H
C7	3336C
P&W ASB6431 Due (FAA AD 2003-12-07)	17Feb2008

Attachment 3 – Emergency Equipment Location Map



727-200 Freighter Advanced, HIGH GROSS take off weight of 197,000 lbs and payload of about 63,000 lbs, with JT8d-15/-17 stage III, RVSM, TCAS, TAWS, etc., no JAR OPS. The maximum flight range of approximately 2600-2700 NM, the maximum flight range at maximum load - 2400 NM (4450 km).

Equipment.: FULL CARGO / 12 PALLETS /HIGH GROSS

PRICE: $650 000 US - NEW ON MKT!

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