

Boeing B777-300

CHARACTERISTICS

	METRIC	IMPERIAL
Maximum take-off weight	299370 kg	660000 lb
Maximum landing weight	237680 kg	525000 lb
Maximum zero fuel weight	224525 kg	495000 lb
Maximum fuel capacity	137500 kg	303135lb
Max payload	68208 kg	150372 lb

* Max Fuel capacity assume fuel density 0.785 kg/L

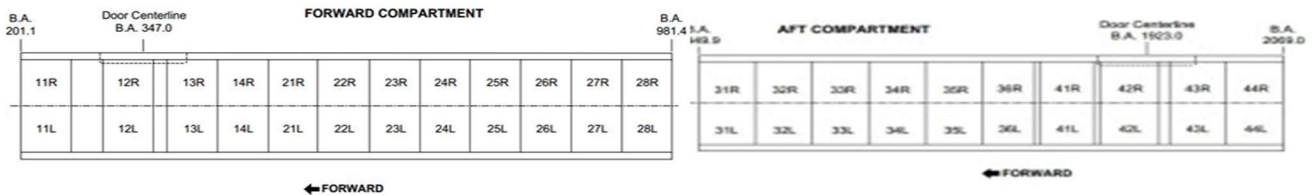
* Payload may limit by cargo hold limitation.

CARGO CAPACITY

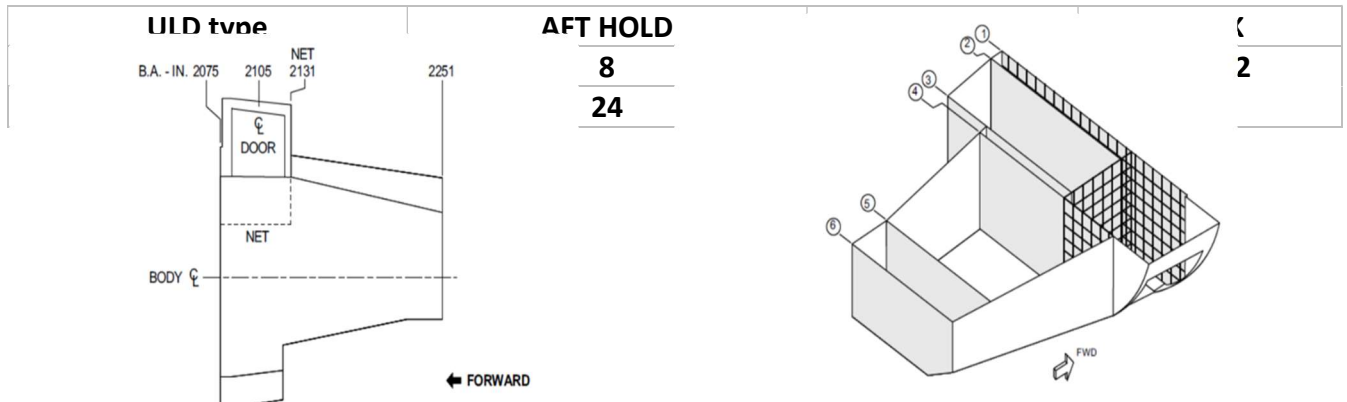
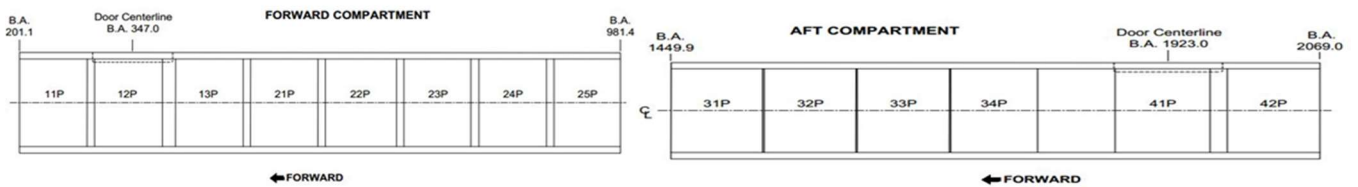
A. LOWER DECK (FWD/AFT)

1. Container

2. Pallet



3. BULK



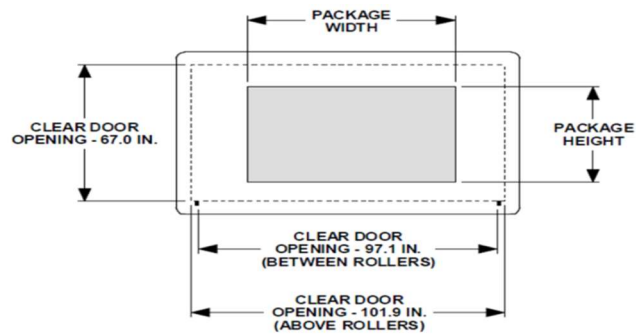
1. PMC (3.07*2.33*1.60)CM ,5100 kg Max gross weight (**11.4 m3**)
2. AKE (2.00*1.53*1.60)CM , 1588 kg Max Gross Weight (**4.3 m3**)

Note: * Usable Volume for each pallet may vary depends on the size of the package.

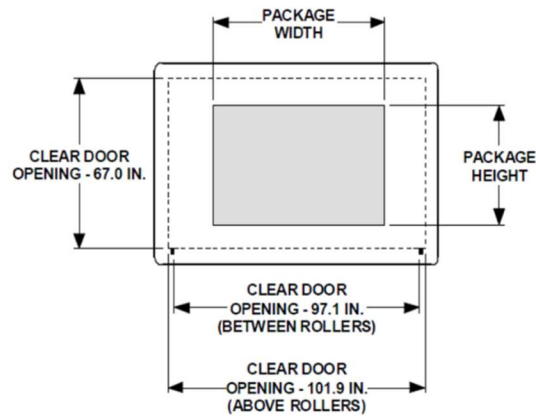
- Max Combined load should not be exceeded for FWD hold **40823 KG** and AFT hold **31751 KG**
- Bulk Hold Loose load with **4082 kg** Max load
- All Holds load with **76656 kg** Max load

Cargo Door Dimensions

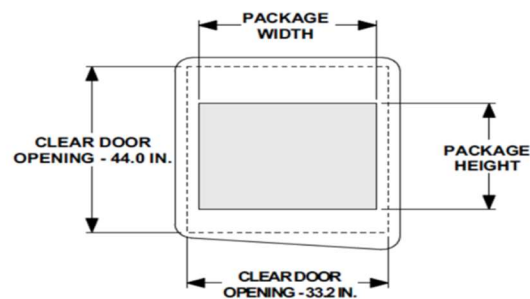
• FWD



• AFT



• BULK



B. MAIN DECK (UPPER DECK) 12FC/42BC/310YC

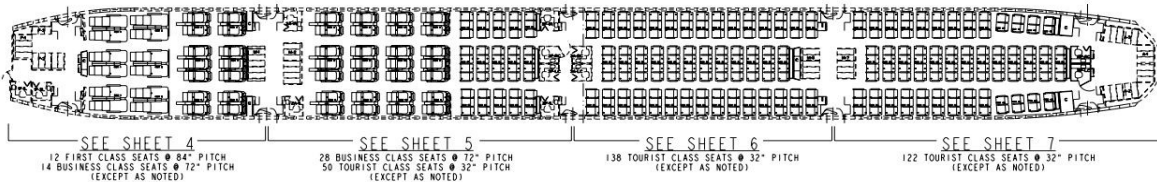
1. Overhead Stowage Compartment

Seq	Size Each Rack	DEM: W*H*D CM	Number of Racks	TOTAL m3
1	16 KG	40*40*50	8	23.47 m3
2	20 KG	42*30*50	12	
3	29 KG	75*40*50	6	
4	34 KG	90*40*50	62	
5	34 KG	78*30*50	20	
6	38 KG	95*30*50	50	
7	25 KG	35*50*80	4	

* Loading OHSC should be complying with JAV loading instruction.

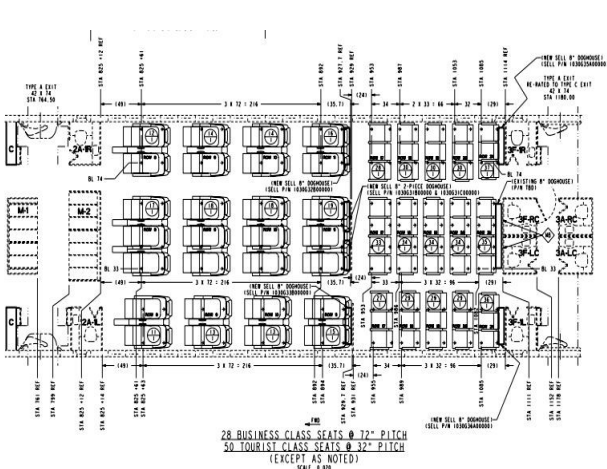
2. Zone A/B/C/D

Seats type	Number of seats	Dimensions/per seat (CM)	TTL Volume
FC SEATS	12	0.45x0.50x1.50	122 m3
BC SEATS	42	0.45x0.50x1.50	
YC SEATS	310	0.45x0.50x1.50	



EFFECTIVITY: WB631-WB638_WB646-WB649
364 TOTAL PASSENGERS
SCALE 0.006

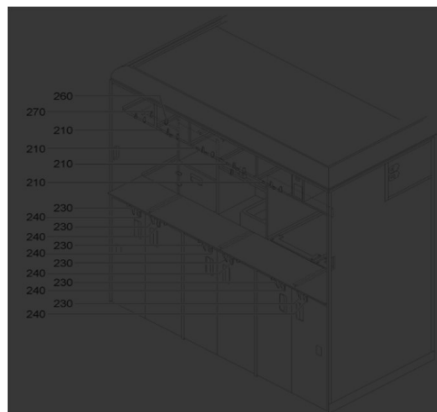
- Max weight on each seat must not exceed 23 Kg



3. Galleys Stowage:

GALLEY	Dimensions (CM)	TTL Volume
FWD	160 * 85 * 90	1.22 CBM
CENTER	190 * 85 * 90	1.45 CBM
AFT	(190 * 85 * 90) * 2	2.9 CBM
Additional compartments		4 CBM
TTL		9.57 CBM

SAMPLE VIEW:



SUMMARY

	OHSC	SEATS	FWD HOLD	AFT HOLD	BULK	GALLEYS	TTL
MAX Weight Capacity	5330	8372	40823	31751	4082	9.57	<u>DO NOT EXCEED</u>
Volumetric capacity m3	23.47	122	91.2	67.8	11.3		<u>MAX PAYLOAD</u> <u>68208 KG</u>

* Usable Volume for each storage compartment may vary depends on the size of the package.