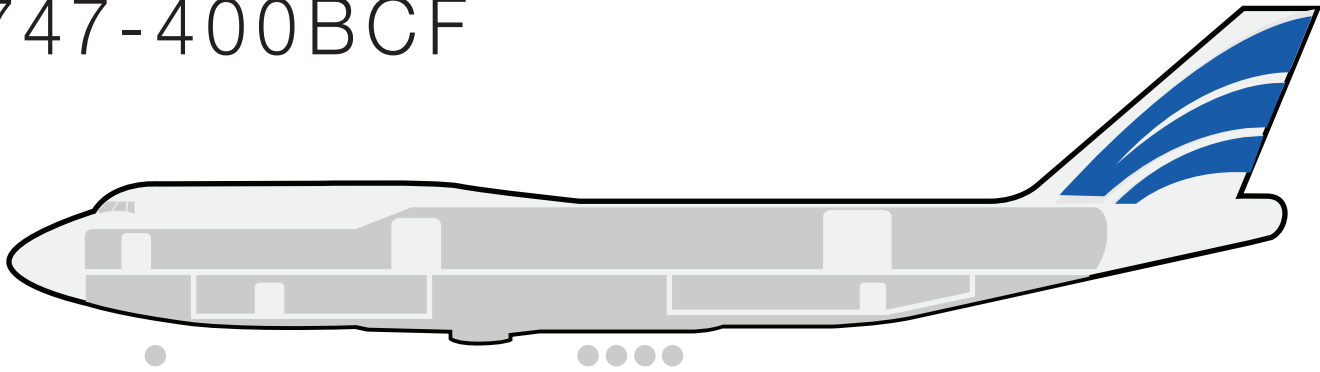


B747-400BCF

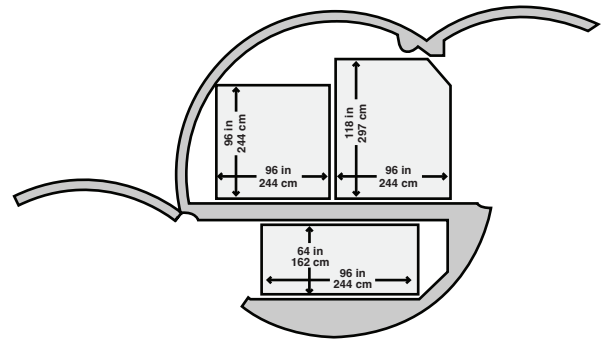


Specifications for Selected ULDs

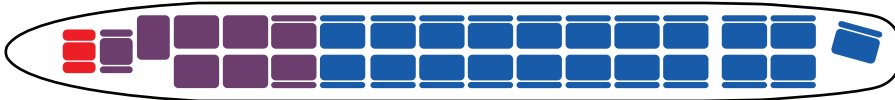
B747-400BCF Freighter • Basic Contour Requirements

ULD / CONTOUR	DESIGNATION	PRIMARY DIMENSIONS	ADDITIONAL CONTOUR DIMENSIONS	EST. CONTOUR VOLUME*
	A1 Contour	125" x 96" 317.5 x 243.8 cm	35", 48" 88.9, 121.9 cm	≈ 587 ft³ ≈ 16.6 m³
	A2 Contour	125" x 96" 317.5 x 243.8 cm	29", 15.5" 73.7, 39.4 cm	≈ 635 ft³ ≈ 18.0 m³
	Q6 Contour	96" x 96" 243.8 x 243.8 cm	—	≈ 667 ft³ ≈ 18.9 m³
	Q7 Contour	96" x 118" 243.8 x 299.7 cm	96", 65.5" 243.8, 166.4 cm	≈ 793 ft³ ≈ 22.5 m³
	PLD	125" x 64" 317.5 x 162.6 cm	—	≈ 444 ft³ ≈ 12.6 m³
	PWG	125" x 64" 317.5 x 162.6 cm	31.5", 32.5" 80.0, 82.5 cm	≈ 405 ft³ ≈ 11.5 m³

*Metric dimensions use 1 in = 2.54 cm.



MAIN DECK



LOWER LOBE



Cargo Layout Legend

Main Deck

- (21) M1H Pallets at 750 cu. ft. (118 ft high)
- (8) 96 x 125 Pallets at 549 cu. ft.
- (1) 96 x 125 Pallet at 532 cu. ft.

Lower Lobe

- (9) 96- x 125 Pallets at 415 cu. ft.
- (1) Bulk

Main Deck Side Door Package Length Limitations

Width in Inches	10	20	30	40	50	60	70	80	90	100	110	120	130	134
Height in Inches	120	470	412	367	331	302	280	259	239	219	198	179	161	
114	536	458	404	361	326	299	277	256	237	217	196	177	158	153
108	600	509	441	391	350	318	293	271	251	231	212	192	173	165
102	600	561	481	418	373	338	309	284	263	243	224	204	185	180
0-96	600	600	517	447	395	355	323	297	275	254	232	213	196	192

N747-400F Specifications

Maximum Revenue Payload	249,100 lb	112,900 kg	Cruise Speed	561 mph	902 km/h
Main Cargo Compartment	21,512 ft³	609.2 m³	Maximum Design Range	4,455 nmi	8,250 km
Lower Forward Compartment	2,035 ft³	57.6 m³	Maximum Gross Takeoff Weight	875,000 lb	396,893 kg
Lower Aft Compartment	1,978 ft³	56 m³	Maximum Gross Landing Weight	666,000 lb	302,092 kg
Bulk Compartment	520 ft³	14.7 m³			

Delivering the World

- Aviation Parts & AOG Immediate Shipments
- National's Foreign Air Carrier Inspection Program (FACIP)
- Pharmaceutical & Medical Supplies • Intercontinental Range
- Law Enforcement Equipment • Payload from 5 tons to 250 tons
- Troop Surges / Rotation of Forces • Humanitarian & Disaster Relief