

OUR FLEET

CARGO & PAX



CARGO

BOEING 747 - 400 ERF



70.66 m

Main Deck pallets: 30 Lower Deck pallets:10, Tonage 110

CAPACITY

The following table provides cargo hold locations, usable volumes and the corresponding volumetric cen-troid arms with the net installed at B.A.1920.0

CARGO Hold	Location – B.A.		USABLE VOLUME – CU FT	B.A. IN.
	From	to		
Main Deck	228.0	2365.0	26000	1250.0
Forward	464.0	987.0	3523	725.0
Aft	1484.0	1920.0 ^[a]	2882	1702.0
Bulk	1920.0	2160.0	920	2014.6

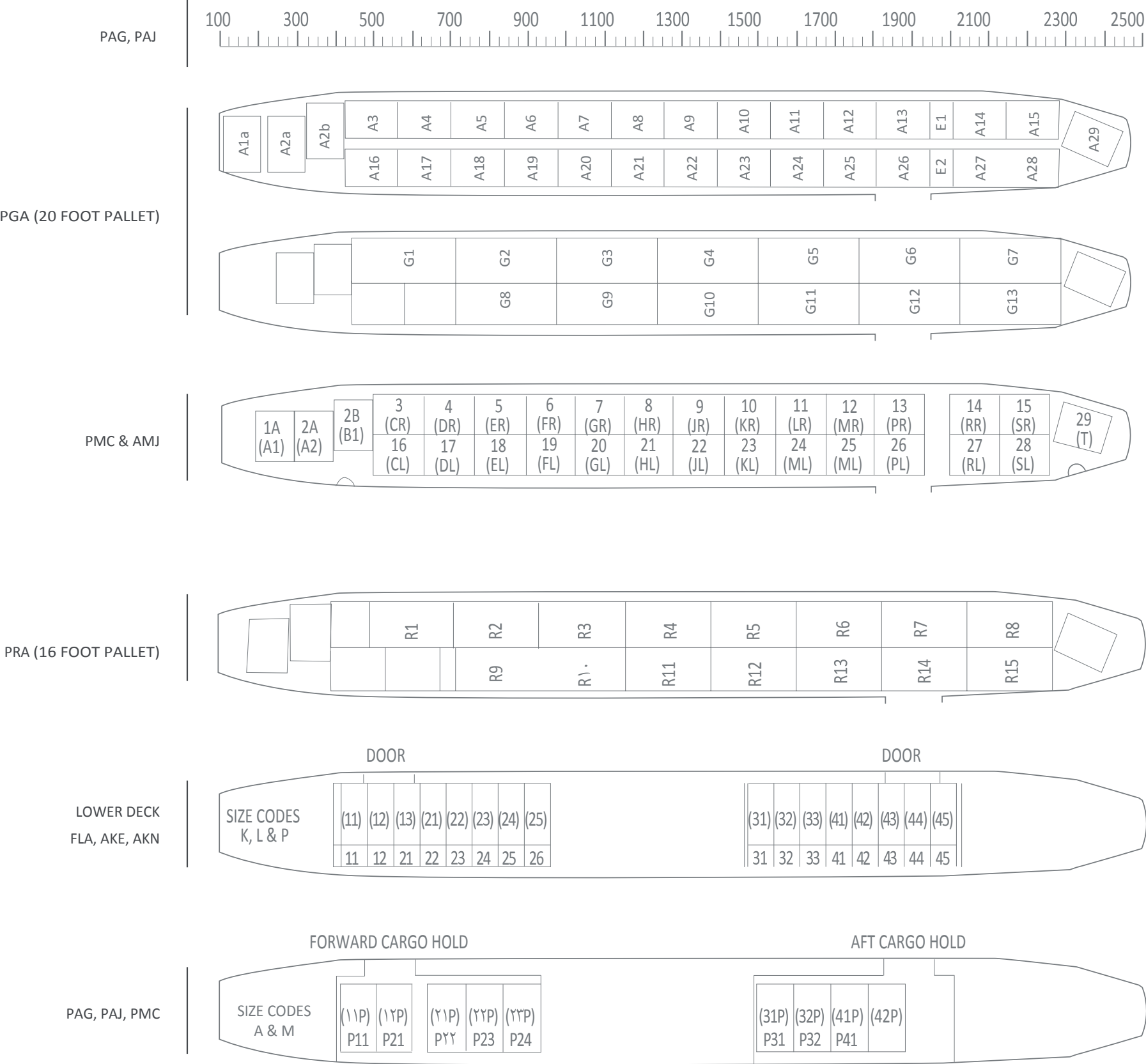
CERTIFIED GROSS WEIGHTS			
		LB	KG
Maximum Taxi Weight	(MTW)	913000	414129
Maximum Takeoff Weight	(MTOW)	910000	412769
Maximum Fuel Transfer Weight	(MFTW)	785000	356070
Maximum Weight with Landing			
Flaps (Flap Detents 25 and 30)		670000	303906
Maximum Landing Weight	(MLW)	653000	296195
Maximum Zero Fuel Weight	(MZFW)	611000	277144
Minimum Flight Weight	(MFW)	364135	165169

CONFIGURATION

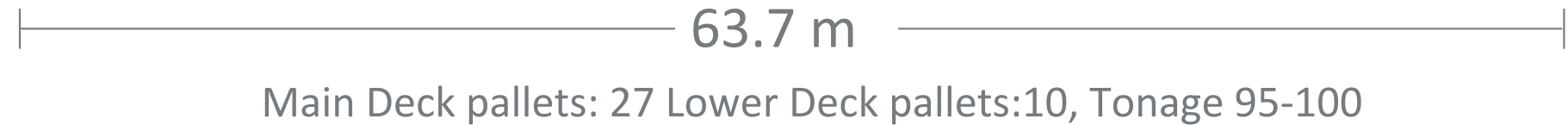
MAIN DECK

The illustration below shows the allowable positions in the main deck hold for the following:

- 400-747ERF
- Side Door : H 340 X L 312 CM
 - Noose Door :H 350 X L 250 CM
 - LD Door : H 264 X L 168 CM
 - Bulk Door : H 122 X L 110 CM



BOEING 777 - F

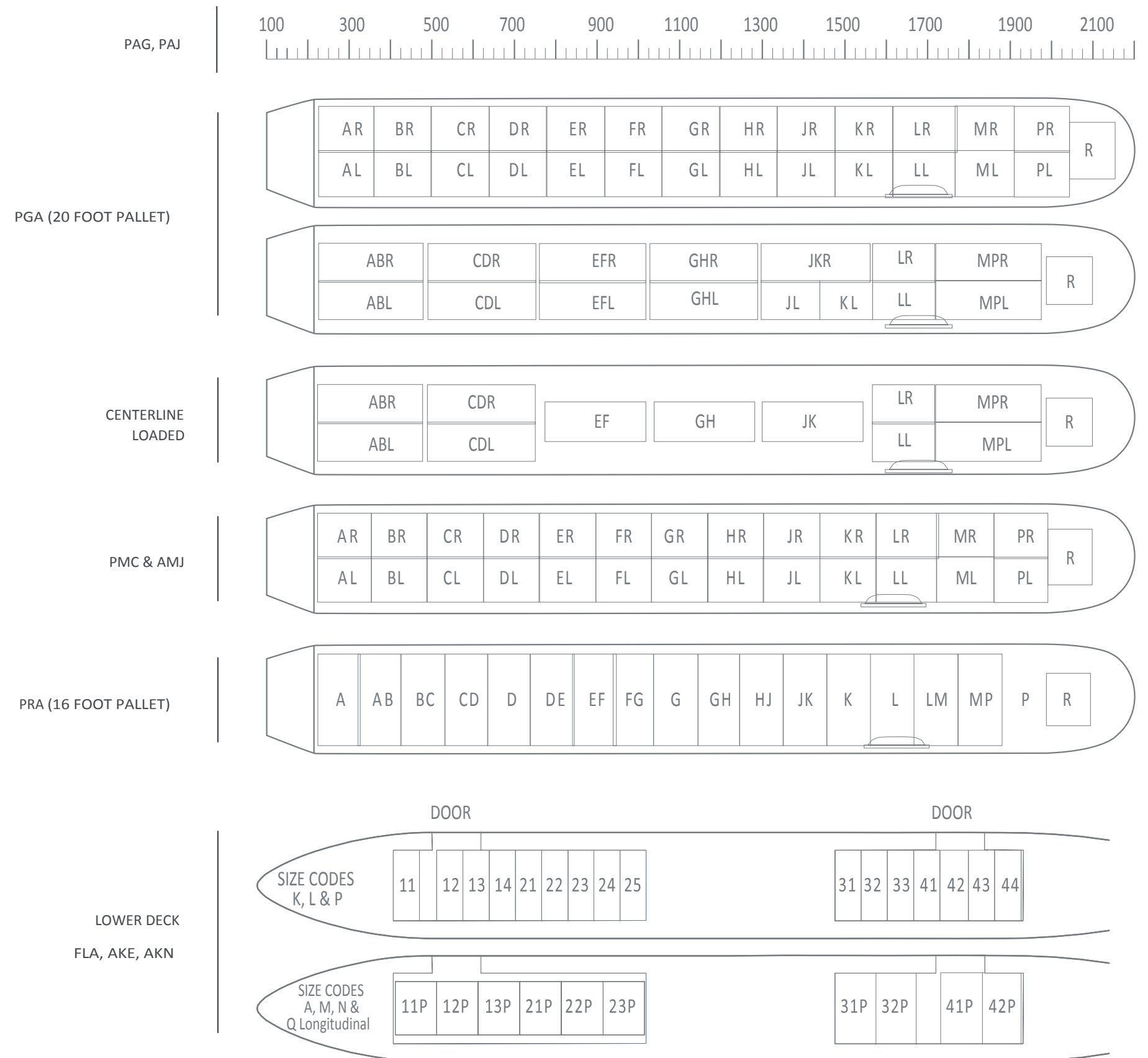


CARGO Hold	Location – B.A.		USABLE VOLUME – CU FT	B.A. IN.
	From	to		
Main Deck	396.0	2143.0	18301	1247.1
Forward	409	998	3596	703.5
Aft	1437	1886	2729	1661.5
Bulk	1886	2062	600	1964.5
Total			6925	1190.3

CERTIFIED GROSS WEIGHTS		
	LB	KG
Maximum Taxi Weight (MTW)	768800	348721
Maximum Takeoff Weight (MTOW)	766800	347814
Maximum Landing Weight (MLW)	575000	260815
Maximum Zero Fuel Weight (MZFW)	547000	248115
Minimum Flight Weight (MFW)	293000	132903

VVVF

- Side Door: H 304 X W 372 CM
- LD Door : H 170 X W 258 CM
- Bulk Door : H 111 X W 84 CM



CARGO

BOEING 747 - 400 BCF



63.7 m

Main Deck: pallets: 27, Lower Deck: pallets:10, Tonage: 95 -100

CAPACITY

CARGO Hold	Location – B.A.		USABLE VOLUME – CU FT	B.A. IN.
	From	to		
Main Deck	228.0	2365.0	26000	1250.0
Forward	464.0	970.0	3415	717.0
Aft	1484.0	1920 ^{a}	2970	1702.0
Bulk	1920.0	2160.0	688	2012.4
Total			7073	1256.6

{a} Location of net.

CERTIFIED GROSS WEIGHTS		
	LB	KG
Maximum Taxi Weight (MTW)	873000	395986
Maximum Takeoff Weight (MTOW)	870000	394625
Maximum Fuel Transfer Weight (MFTW)	785000	356070
Maximum Weight with Landing Flaps (Flap Detents 25 and 30)	670000	303906
Maximum Landing Weight (MLW)	652000	295742
Maximum Zero Fuel Weight (MZFW)	610000	276691
Minimum Flight Weight (MFW)	367500	166696

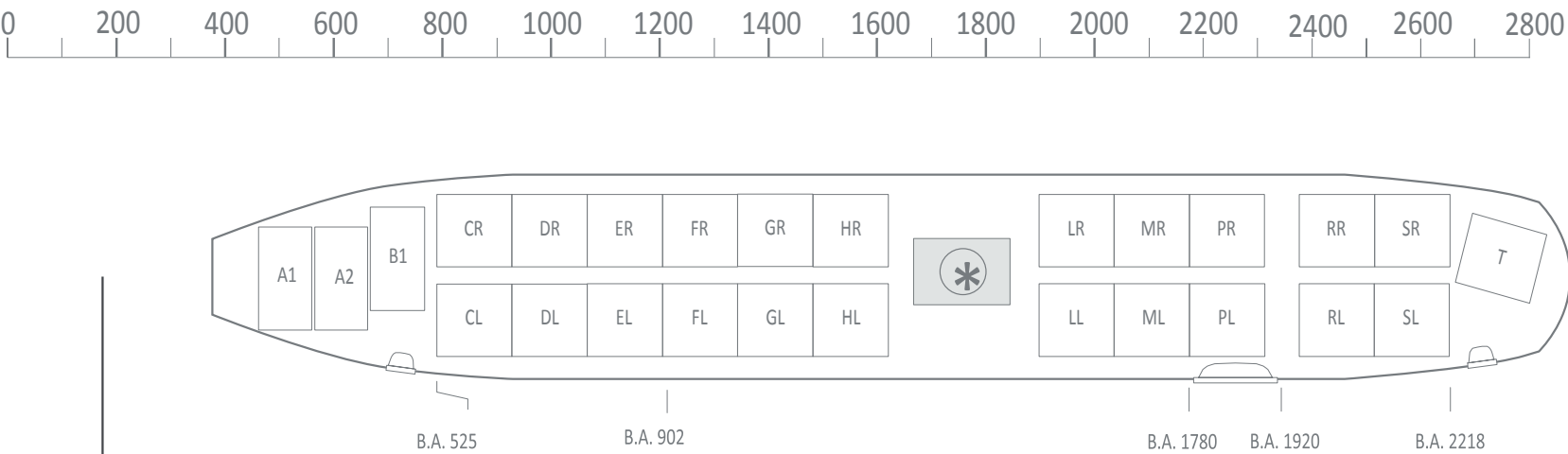
CONFIGURATION

MAIN DECK

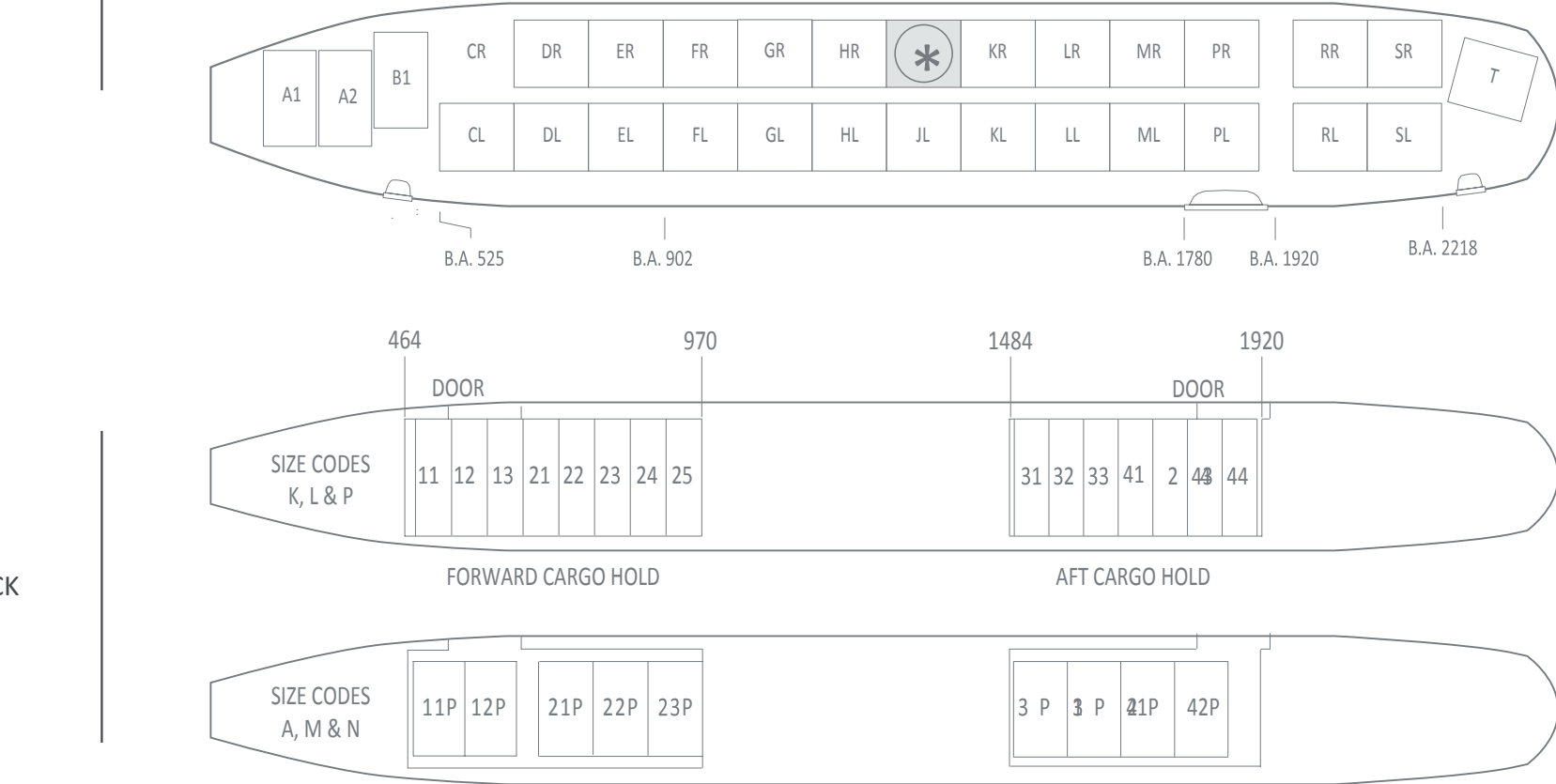
The illustration below shows the allowable positions in the main deck hold for the following:

- 747- 400BCF
- Side Door: H 304 X W 341.376 CM
- LD Door : H 66 X W 279 CM
- Bulk Door : H 119 X W 111.76 CM

MAIN DECK

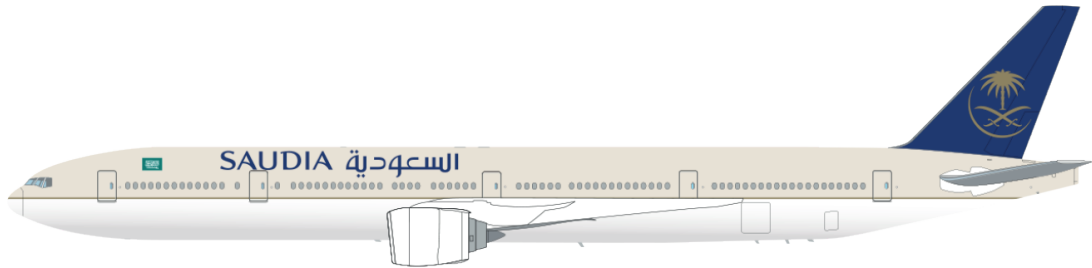


LOWER DECK



OUR FLEET

PASSENGERS (160 BELLY)



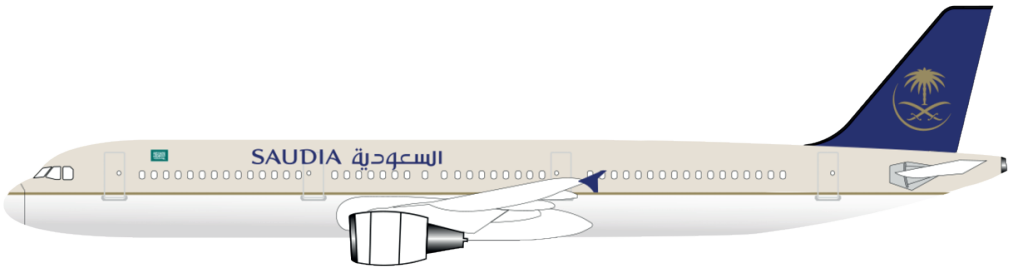
B777-368ER

Length: 259 ft (78.86 m)
Wingspan: 213 ft (64.80 m)
Cruising Speed: 493 knots (567mph,913 km/h)
Maximum Cruising Altitude: 43,000 ft (13,100 m)
Range: 7,930 Nautical Miles (14,685 Km)



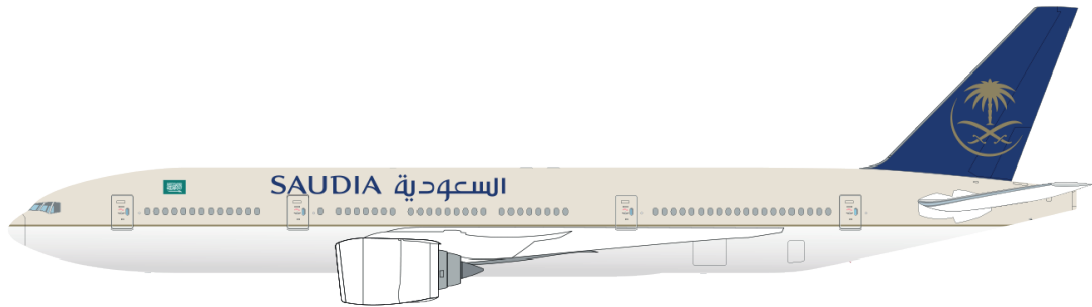
A330-300

Length: 209 ft (63.73 m)
Wingspan: 198 ft (60.30 m)
Cruising Speed: 470 knots (537mph,871 km/h)
Maximum Cruising Altitude: 36,000 ft (11,000 m)
Range: 5,850 Nautical Miles (10,830)



A321

Length: 146 ft (44.51 m)
Wingspan: 112 ft (34.10 m)
Cruising Speed: 447 knots (511mph,828 km/h)
Maximum Cruising Altitude: 36,000 ft (11,000 m)
Range: 3,000 Nautical Miles (5,600 Km)



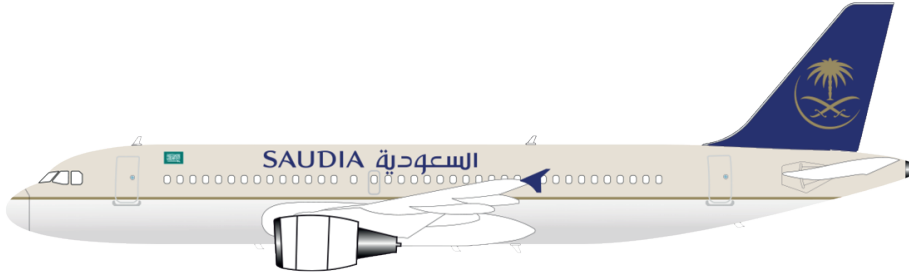
B777-268

Length: 209 ft (63.73 m)
Wingspan: 200 ft (60.94 m)
Cruising Speed: 490 knots (563mph,905 km/h)
Maximum Cruising Altitude: 43,000 ft (13,100 m)
Range: 5,240 Nautical Miles (9,700 Km)



B787-9

Length: 206 ft 1 in (62.8 m)
Wingspan: 197 ft 3 in (60.1 m)
Cruising Speed: 490 knots (567mph,912 km/h)
Maximum Cruising Altitude: 43,000 ft (13,100 m)
Range: 8,000 - 8,3000 Nautical Miles (14,800 - 15,372 Km)



A320

Length: 146 ft (44.51 m)
Wingspan: 112 ft (34.10 m)
Cruising Speed: 447 knots (511mph,828 km/h)
Maximum Cruising Altitude: 36,000 ft (11,000 m)
Range: 3,000 Nautical Miles (5,600 Km)

THANK YOU

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