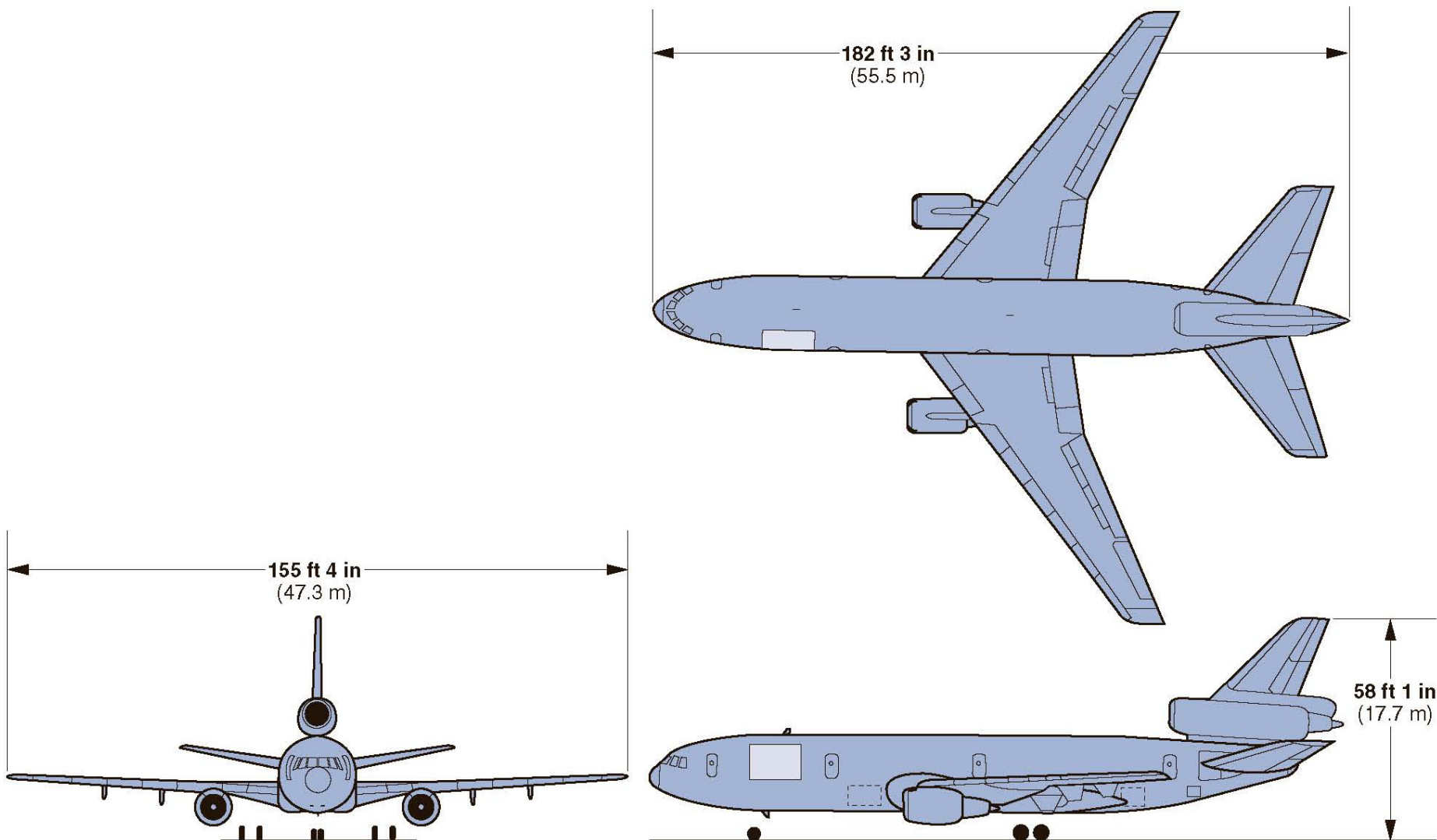


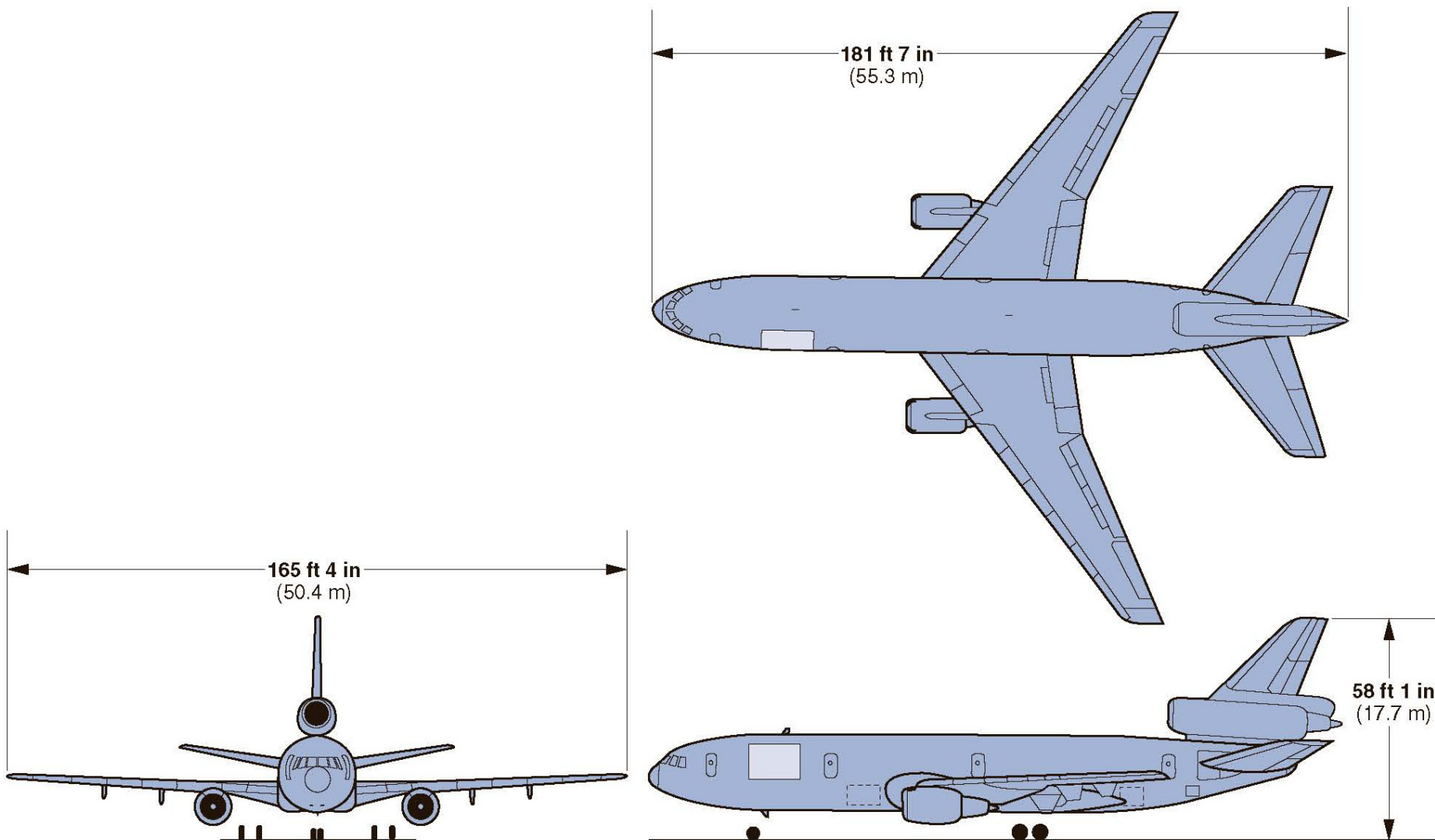
DC-10-10 Freighter General Arrangement

StartupBoeing



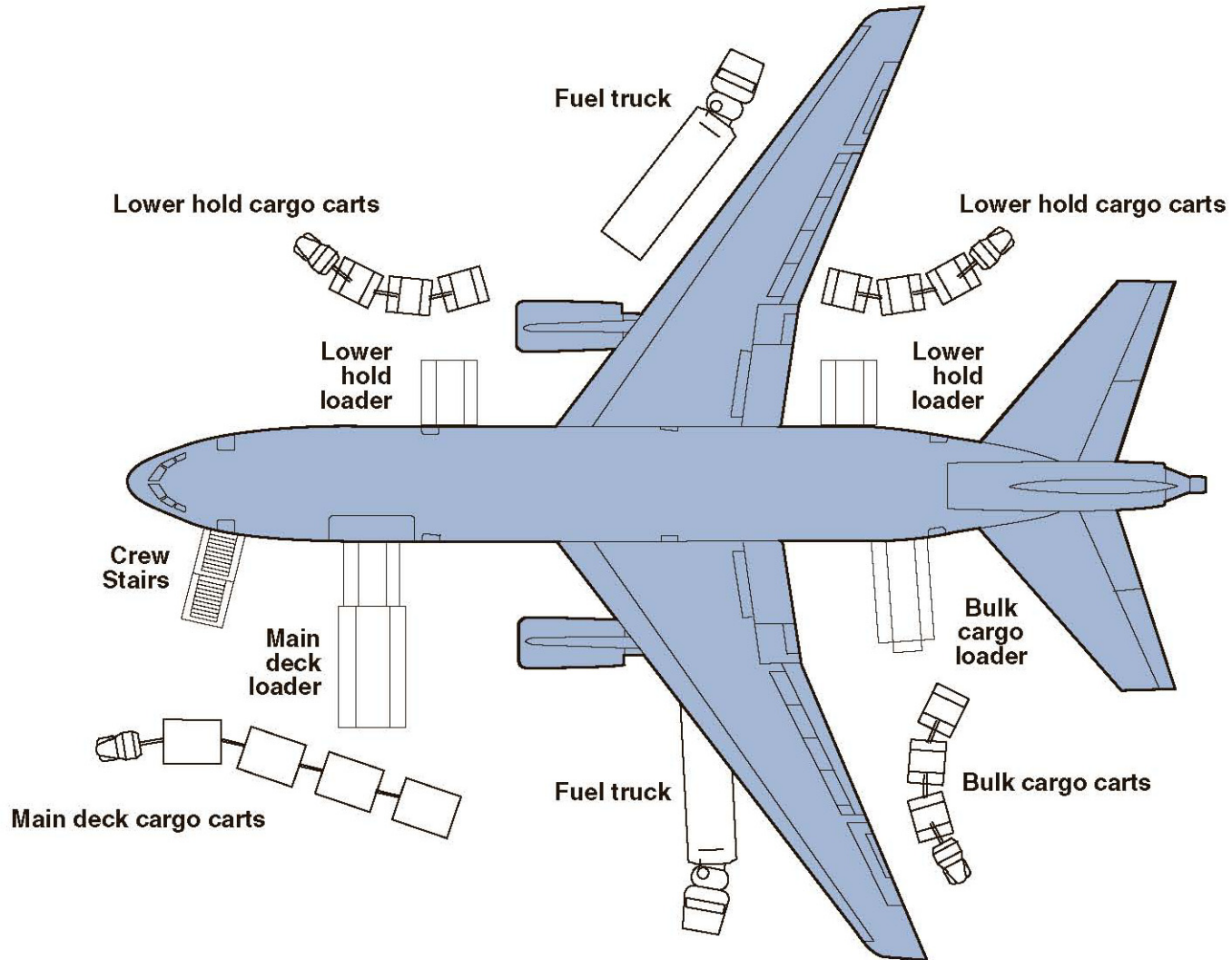
DC-10-30 Freighter General Arrangement

StartupBoeing



DC-10-10F/-30F Servicing Arrangement

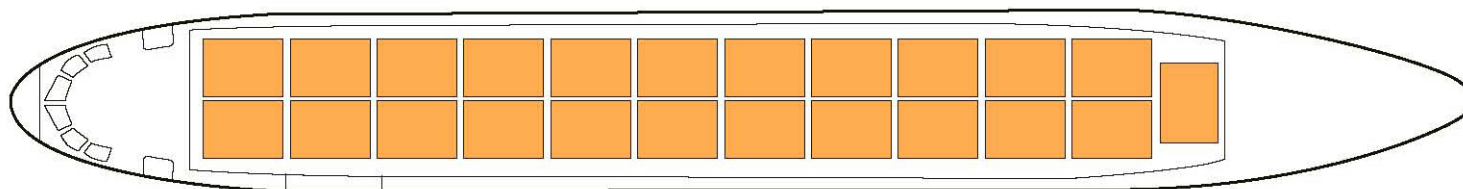
StartupBoeing



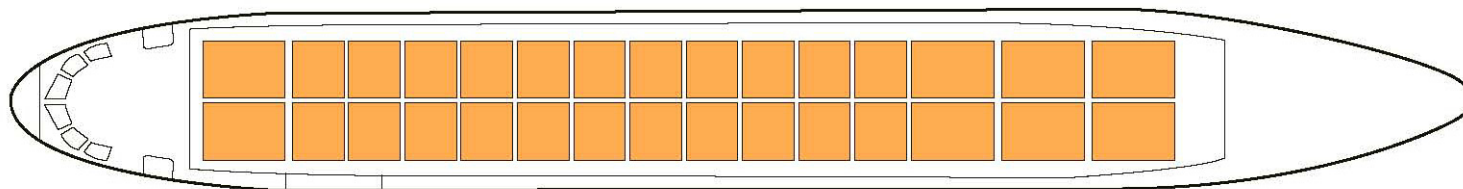
DC-10 Freighter Main Deck Arrangement

StartupBoeing

DC-10-10F/-30F/-30CF/-40F



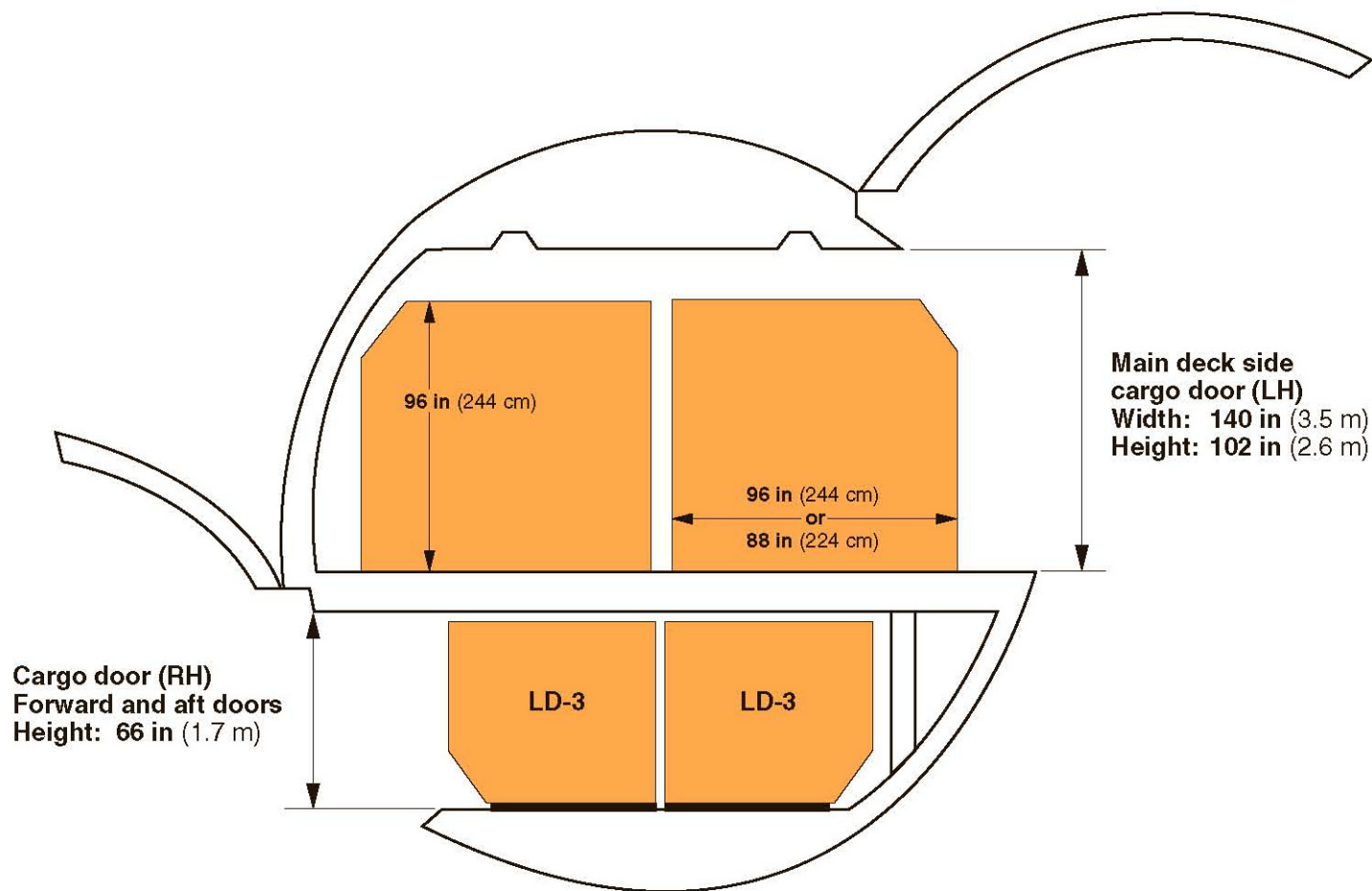
23 containers, 88 x 125 in (2.2 x 3.2 m)
Volume, 11,342 ft³ (321.2 m³)



30 containers, 88 x 108 in (2.2 x 2.7 m)
Volume, 12,236 ft³ (346.5 m³)

DC-10 Freighter Cross Section

StartupBoeing

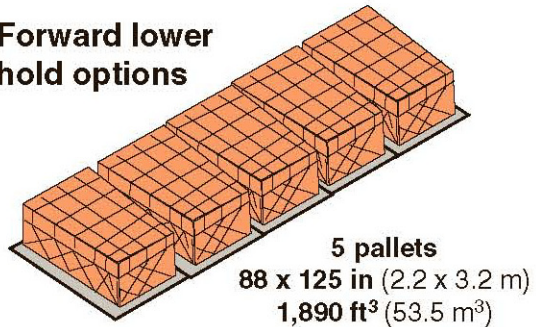


DC-10-10 Freighter Lower Hold Cargo

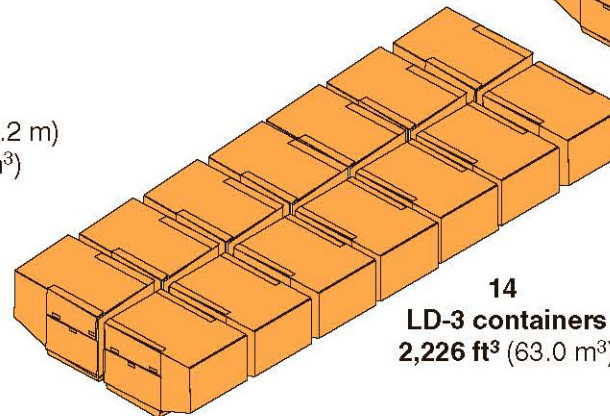
StartupBoeing

Standard Center Cargo Compartment

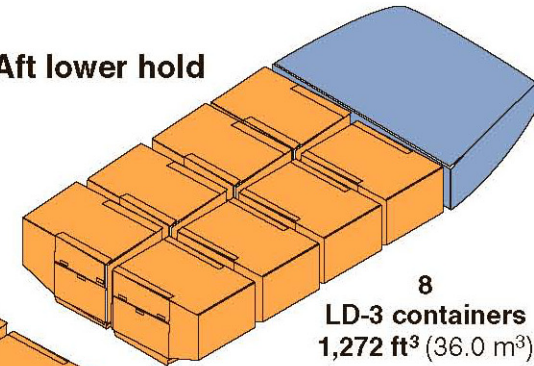
Forward lower hold options



Aft lower hold



Bulk volume
805 ft³ (22.8 m³)

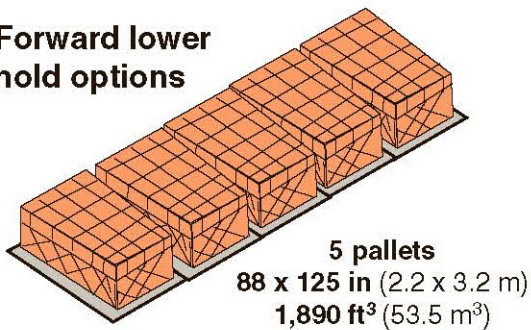


DC-10-30/-40 Freighter Lower Hold Cargo

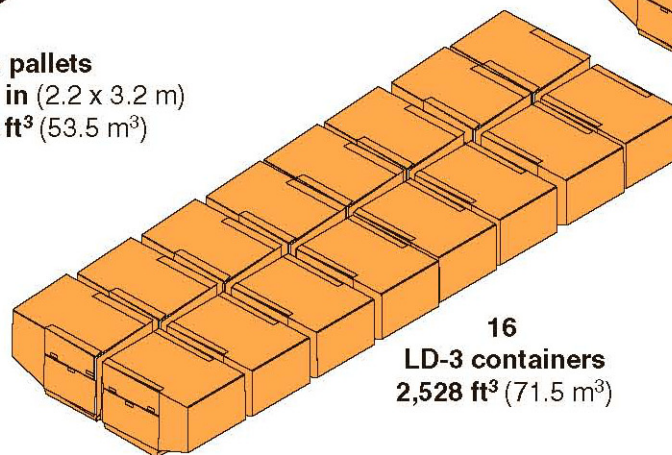
StartupBoeing

Extended Center Cargo Compartment

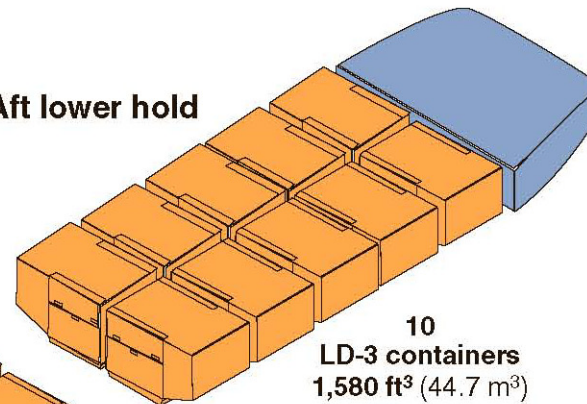
Forward lower hold options



Aft lower hold



Bulk volume
510 ft³ (14.4 m³)



DC-10-10 Freighter Performance Summary

StartupBoeing

General Electric CF-6-6D engines

	DC-10-10F	
Cargo capacity, ft³ (m³)		
Main deck, (23) 88- x 125-in (2.2- x 3.2-m) pallets or containers	11,342	(321.2)
Lower hold—typical, (5) 88- x 125-in pallets forward, (8) LD-3 aft	3,162	(89.5)
Bulk	805	(22.8)
Total cargo volume	15,309	(433.5)
Maximum gross weight, lb (kg)		
Takeoff	440,000	(199,580)
Landing	370,000	(167,830)
Zero fuel	350,000	(158,760)
Structural limit payload (MZFW – OEW),	126,852	(57,539)
Operating empty weight including tare*	223,148	(101,218)
Fuel capacity, U.S. gal (L)**	26,567	(100,567)
Design range (MZFW payload), nmi (km)	2,764	(5,119)

* Tare weight: main deck, 5,750 lb (2,608 kg); lower hold, 2,698 lb (1,224 kg); total 8,448 lb (3,832 kg)

** Optional fuel. Standard fuel: 21,700 U.S. gal (82,140 L)

DC-10-30 Freighter Performance Summary

StartupBoeing

General Electric CF6-50C2 engines

	DC-10-30F	
Cargo capacity, ft³ (m³)		
Main deck, (30) 88- x 108-in (2.2- x 2.7-m) pallets or containers	12,236	(346.5)
Lower hold—Typical (5) 88- x 125-in pallets forward, (10) LD-3 aft	3,470	(98.3)
Bulk	510	(14.4)
Total cargo volume	16,216	(459.2)
Maximum gross weight, lb (kg)		
Takeoff	580,000	(263,090)
Landing	436,000	(197,770)
Zero fuel	414,000	(187,790)
Structural limit payload (MZFW – OEW),	168,450	(76,408)
Operating empty weight including tare*	245,550	(111,380)
Fuel capacity, U.S. gal (L)**	36,650	(138,730)
Design range (MZFW payload), nmi (km)	3,168	(5,867)

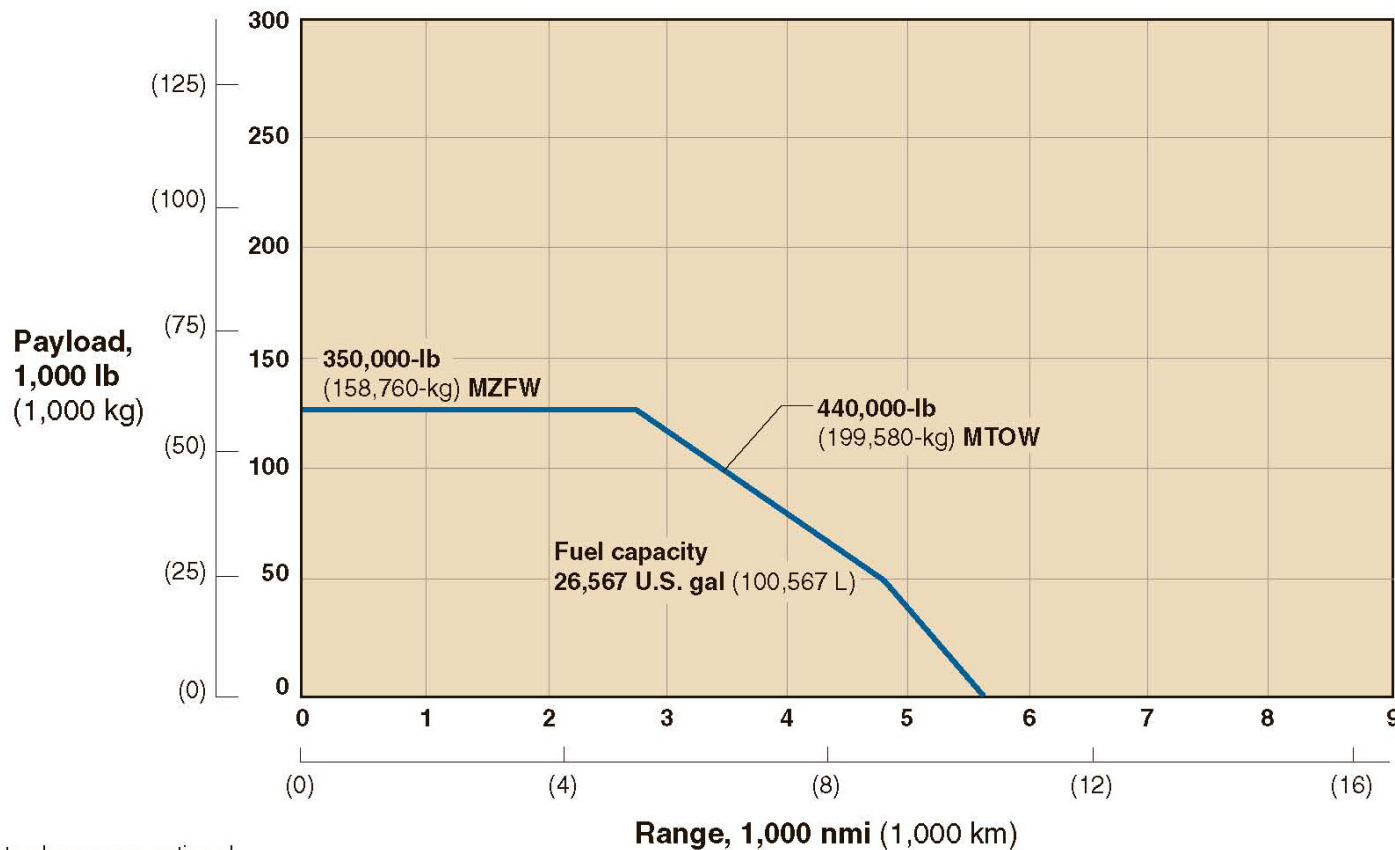
* Tare weight: main deck, 6,000 lb (2,722 kg); lower hold, 2,950 lb (1,338 kg); total, 8,950 lb (4,060 kg)

** Standard fuel weight, optional fuel: 38,150 U.S. gal (144,410 L), or 39,850 U.S. gal (150,845 L)

DC-10-10 Freighter* Payload-Range Capability

StartupBoeing

General Electric CF-6-6D engines



Weights shown are optional:

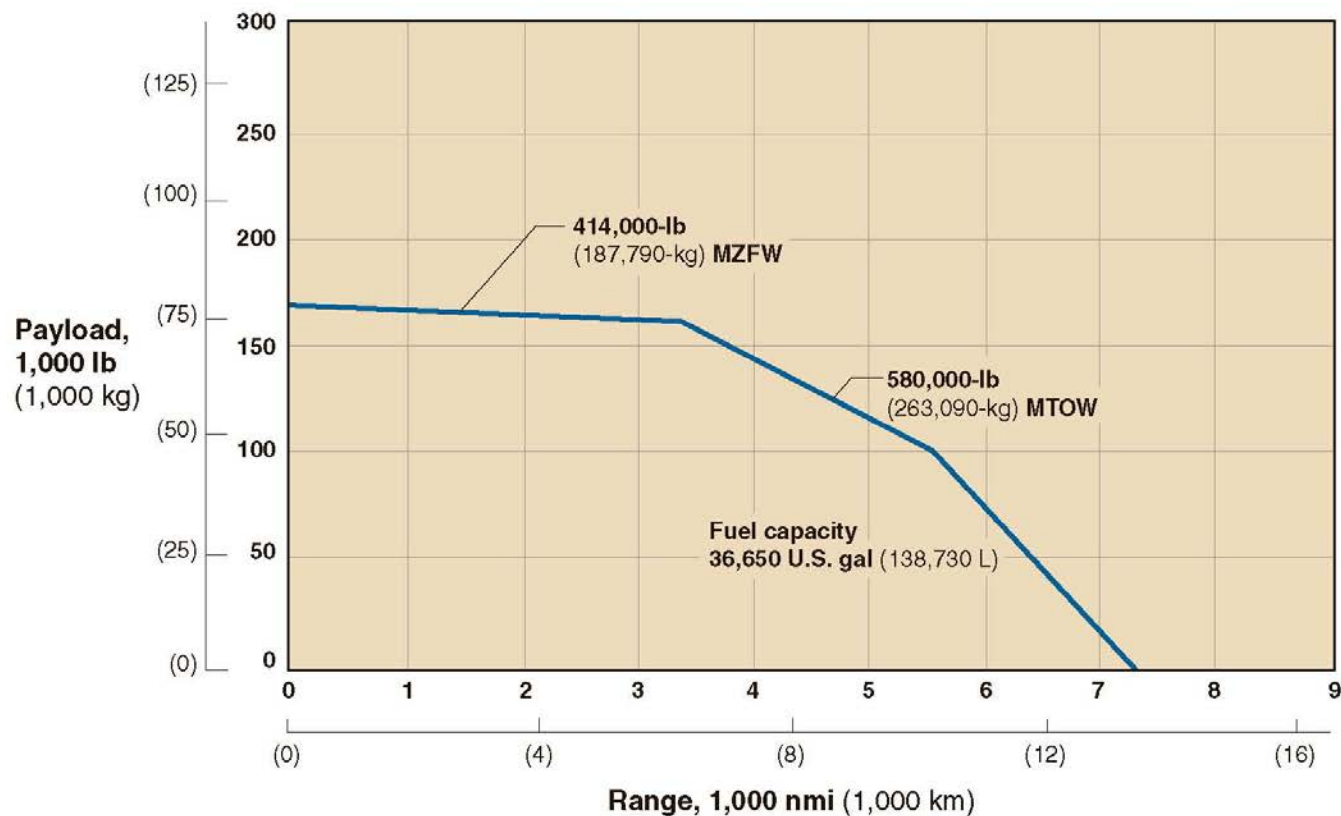
- Optional MTOWs are 446,000 lb (202,310 kg) and 455,000 lb (206,390 kg).
- MZFWs range from 335,000 lb (151,960 kg) to 355,000 lb (161,030 kg).
- Standard fuel capacity is 21,600 U.S. gal (82,140 L).

* Passenger converted

DC-10-30 Freighter Payload-Range Capability

StartupBoeing

General Electric CF-6-50C2 engines



- Weights shown are for factory-built freighter.
- Converted freighter MTOWs include 555,000 lb (251,750 kg), 565,000 lb (256,280 kg), 577,000 lb (259,460 kg).
- Converted freighter MZFWs range from 368,000 lb (166,920 kg) to 401,000 lb (181,890 kg).
- Converted freighter structural payloads range from 127,800 lb (57,970 kg) to 163,000 lb (73,940 kg).

TBO-PR-0056F
12-19-2-PH/LM