

B747-400BDSF

Cargo Conversions

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THE RIGHT TIME FOR THE RIGHT CONVERSION

The B747-400BDSF is the ideal wide body freighter with superb payload range capabilities and fuel efficient, noise stage III compliant. Conversion is the right choice for cost effective operation.

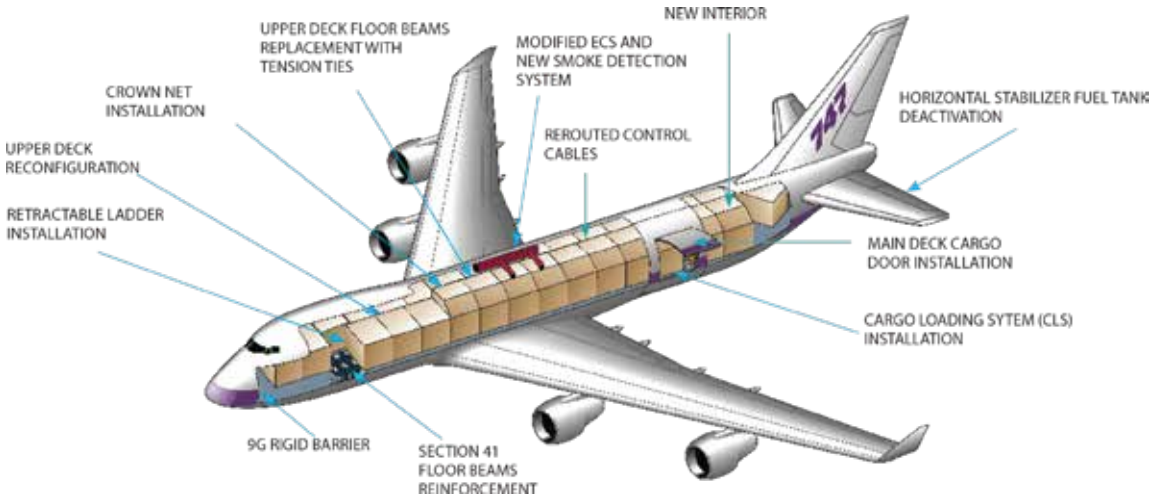
IAI-BEDEK has two decades of experience in developing cargo conversion STC's.

The B747-400 Combi and Pax to BDSF STC's were developed in 2006.

WEIGHTS AND VOLUMES

Operating Weight Capability	
MTW	873,000 lbs/878,000 lbs
MTOW	870,000 lbs/875,000 lbs
MZFW	610,000 lbs/635,000 lbs
MLW	652,000 lbs max.
Operating Empty Weight*	357,000 lbs max.
Volumetric Capacity (Typical)	
Main Deck (Useable volume)	20,820 ft³
Lower Decks	5,365 ft³

*Pending basic aircraft configuration



MAIN DECK LOADING CONFIGURATION

No.	Configuration
1	30 ULDs 125" x 96"
2	30 ULDs 125" x 88"
3	34 ULDs 108" x 88"
4	11 ULDs 240" x 96" and 8 ULDs 125" x 96"
5	13 ULDs 196" x 96" laterally and 6 ULDs 125" x 96"
5A	7 ULDs 196" x 96", 6 Engines 196" x 96" and 4 ULDs 125" x 96"
6	13 ULDs 196" x 96" longitudinally and 8 ULDs 125"x 96"
6A	9 ULDs 196" x 96", 4 Engines 196" x 96" and 8 ULDs 125" x 96"

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