



## 767-300 Boeing Converted Freighter



LIFECYCLE SOLUTIONS



# MULTITALENTED AIR CARGO PERFORMER

#### Boeing delivers LIFECYCLE SOLUTIONS,

products, services, and support that will help you achieve success and maximize the value of your Boeing fleet through its life. And Boeing has a LIFECYCLE SOLUTION focused on fleet enhancements that can help your fleet retain maximum value when you need to convert passenger planes to freighters: the Boeing Converted Freighter (BCF).

#### Solutions for the future.

There are many reasons to convert a passenger plane to a freighter. The demand for cargo is increasing. The fleet mix is changing to more widebody freighters. Older freighters are retiring. And an increasingly important reason is environmental efficiency.

Replacement of an aging aircraft with one that is more fuel efficient, cleaner, and quieter is a step toward a better future. For example, replacing an A300 with a 767-300BCF will improve economics due to a more modern, efficient airplane.

#### THE BOEING CONVERTED FREIGHTER ADVANTAGE



#### The difference is in the details.

The BCF identifier on every Boeing Converted Freighter assures the same engineering, workmanship, and attention to detail that go into all our products and services.

This complete solution offers a solid return on investment and increased residual value by

having the conversion performed by the original equipment manufacturer.

#### On time and on budget.

With Boeing managing the program, you can count on putting your freighter into revenue service on schedule and on budget.

#### A worry-free conversion.

We manage the conversion process from contract signing to redelivery.

#### Supported like a new airplane.

Boeing offers something no other conversion program can. BCF customers receive the same world-class support that Boeing delivers on new airplanes, including support where you need it, when you need it from our customer support staff. In addition, customers receive fully integrated manuals that are accessible through MyBoeingFleet and the benefit of spare parts commonality with production freighters.

#### High value, low risk.

The Boeing Converted Freighter meets the highest standards for quality and consistency. BCF airplanes are economical to maintain and operate. This ensures the highest value in the freighter market. After all, we have more than 30 years of successful passenger-to-freighter conversion experience, original design data, and a deep understanding of freighter requirements. It all adds up to a higher value and lower risk conversion when compared with other alternatives.

### The opportunity for additional improvements.

Take advantage of the conversion's downtime by simultaneously upgrading the airplane's avionics and adding operational performance tools such as Maintenance Performance Toolbox and Airplane Health Management to increase operational efficiency.



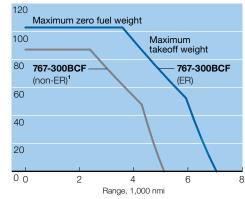
767-300BCF		ER	Non-ER <sup>1</sup>
Mandan and Indian Constitute	He /In ex)	440,000, (400,000)	054 400 (450 04

Maximum takeoff weight Maximum landing weight Maximum zero fuel weight Operating empty weight (including tare) Fuel capacity	lb (kg) lb (kg) lb (kg) lb (kg) US gal (L)	412,000 (186,880) 326,000 (147,871) 309,000 (140,160) 193,380 (87,716) 23,980 (90,774)	351,100 (159,211) 300,000 (136,078) 278,000 (126,100) 190,920 (86,600) 16,700 (63,216)
Revenue payload	lb (kg)	115,620 (52,444)	87,080 (39,500)
· · · · · · · · · · · · · · · · · · ·	(9)	110,000 (00,111)	01,000 (00,000)
Cargo tare	lb (kg)	9,480 (4,300)	11,520 (5,225)
Cargo tare	lb (kg)	9,480 (4,300)	11,520 (5,225)
Cargo tare Main deck cargo volume	lb (kg) ft <sup>3</sup> (m <sup>3</sup> )	9,480 (4,300) 11,884 (336.5)	11,520 (5,225) 11,884 (336.5)

Revenue payload,

1,000 lb

- Typical mission rules
- 4% nominal fuel burn increase
- Standard day



<sup>&</sup>lt;sup>1</sup>Product development study. <sup>2</sup>Large lower lobe cargo door. <sup>3</sup>Small lower lobe cargo door.

#### Multitalented air cargo performer.

From long haul to regional, from direct flights to feeder operations – the 767-300 is the versatile freighter.

With up to 52 tonnes of lift, high dispatch reliability, superior performance, low noise, and thrifty fuel consumption, the 767-300 is a valuable member of any freighter fleet.



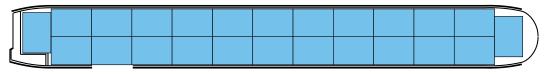


The 767-300BCF is also compatible with the winglets offered by Aviation Partners Boeing. Whether the winglets are already installed on the airplane being converted, or installed during or after conversion, the 767-300BCF operator will realize improved operational performance and reduced fuel burn relative to an airplane without the winglets.

Passenger-to-freighter conversion is an excellent strategy for augmenting lift or for replacing aging A300s, DC-8s, and DC-10s.



#### **Main Deck**



#### **Lower Hold**



Forward Aft

Contact us to learn more about the Boeing Converted Freighter program at www.boeing.com/commercial/aviationservices.



#### **Boeing Commercial Airplanes**

P.O. Box 3707, MC 21-85 Seattle, WA 98124-2207

www.boeing.com/commercial/aviationservices

The statements contained herein are based on good faith assumptions and provided for general information purposes only. These statements do not constitute an offer, promise, warranty or guarantee of performance. Actual results may vary depending on certain events or conditions. This document should not be used or relied upon for any purpose other than that intended by Boeing.