A330-200F
The right freighter, right now!
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Mid-sized freighters at the core of market demand

With a requirement for over 2,300 dedicated freighters over the next 20 years mid-sized freighters remain at the core of the market.

The A330-200F is capable of serving efficiently big airports such as Hong Kong, Shanghai and Frankfurt, while allowing profitable operations on secondary but high yield routes where the capacity of larger freighters wouldn’t make sense.

The airlines that operate the A330-200F mid-sized freighters are properly geared to match capacity with demand on all markets without relying solely on trunk routes.

The A330-200F represents an ideal replacement for old generation freighters, and it also provides airlines with an efficient solution to complement larger freighters and belly cargo. It is the ideal asset to optimise cargo market coverage in today’s business environment.
Airbus is a leading aircraft manufacturer with the most modern and comprehensive family of airliners on the market.

Based on the highly successful A330-200, the A330-200F is the only new mid-sized, long-haul freighter. This flexible and technologically advanced aircraft builds on Airbus’ successful experience in the regional freighter market and benefits from the experience of over 1,000 in-service A330s.

The A330-200F has payload, range and economics superior to previous generation freighters, carrying 70 tonnes with a range up to 4,000nm / 7,400km.

As the most efficient, profitable and reliable freighter of its generation, the A330-200F provides similar unit costs compared to larger freighters.

Its versatile main deck accommodates standard industry pallets and containers, but also enables to carry oversized cargo with 16ft/20ft pallets.

With the A330-200F you can be sure that your temperature or time sensitive goods are transported in optimal conditions. It will support you every day to deliver the highest quality of services to your customers.

A330-200F — The right freighter, right now!
The A330 remains the preferred choice for over 100 airlines worldwide that benefit from its proven and unrivalled low operating costs. Derived from the A330 jetliner family, the A330-200F is a new-generation purpose-built freighter that adapts the proven technologies of the passenger variant to the needs of cargo operations.
The A330-200F features a common flight deck with the A330 passenger variant and virtually identical flying qualities with the A320, A340, A350XWB and A380 Families. Today airlines are benefitting from significant savings through reduced training requirements and a common pool of pilots. For a pilot already qualified on the passenger variant, only computer-based training is required in transitioning to the all-cargo version.

**Benefit from full operational commonality**

**Commonality with A330 family**

same crew, spares and engines
Proven, excellent in-service reliability

A330-200F freighters operate worldwide. In day to day operations the aircraft flies between 350 and 400 hours per month, which is equivalent to large freighters. These are high figures in light of the industry average and they underline the excellent reliability of the A330-200F since its entry into service — current dispatch reliability reaches 99.5%.
Unmatched economics
In today’s market larger freighters struggle to gather sufficient payload to reach profitability, resulting in more risk and lower frequencies.

The A330-200F was launched to answer the need for efficient, mid-size aircraft that could be operated on thinner or frequency driven markets with economics equivalent to those of larger freighters. For example, at 70 tonnes, the A330-200F cost per tonne is 35% lower than that of a larger freighter. Fuel-efficient technologies, flexible cargo configurations and optimised load factors make the A330-200F a highly cost-efficient freighter.
Freight flies only one way, leading to flow imbalances with differences in loads and yields for out-bound and in-bound services. These imbalances can have a dramatic impact if low loads are combined with low yields. Hence, the larger the aircraft the deeper is the loss on the ‘weak’ leg.

With its competitive economics, the A330-200F is your ideal partner for imbalanced markets.
Maximise your payload and profits

Stopping en route is a traditional way to improve on-board loads by combining several origin-to-destination markets on multi-stop services. It can also enable significant fuel savings, as the aircraft flies lighter on each leg as opposed to flying directly.

Unlike larger freighters, the A330-200F provides operators with the possibility to use the Dynamic Mode that combines the Payload & Range Modes. It enables both improved operational flexibility and payload optimisation, driving maximum revenue on all routes.
Our commitment to the environment
Sustainable operations

Airbus is constantly focused on environment – further reducing emissions and noise through our innovative technologies and cross-industry partnerships.

As a demonstrated technology leader investing more than two billion Euros per year in Research and Development, we are committed to improving our environmental performance through innovation. Our comprehensive approach covers a jetliner’s entire lifecycle from design to in-service operation and end-of-life recycling, as well as air traffic management solutions and sustainable aviation fuels.

The A330-200F uses eco-efficient engine technologies, guaranteeing less CO\textsubscript{2} emissions. With significantly lower noise levels than those of other freighters, the A330-200F can be operated at any time of the day.

35% improvement in CO\textsubscript{2} emissions vs. 777F
Key capabilities
We provide you with unequalled flexibility

The versatile main deck

Flexibility is required to serve the diversity of freight markets efficiently.

The A330-200F main deck can accommodate any combination of containers and pallets in a single row and side-by-side arrangements:

- High value consumer goods
- Low density express cargo and parcels
- High density general cargo
- Perishables and temperature sensitive goods
- Special cargo: live animals, cars, oversized goods

The versatile main deck cargo floor can accommodate industry standard unit load devices. This standardisation facilitates the exchange of pallets or containers with existing freighters and simplifies the integration of the A330-200F into your fleet.
Ensuring care and quality

Time and quality matter to your customers. Thanks to its high reliability and advanced design, the A330-200F provides you with the best possible support to deliver sensitive and high-yield goods in optimal conditions, on time.

The main deck cargo compartment includes two temperature zones forward and aft, each capable of maintaining temperatures as low as 5°C, and as high as 25°C.

The A330-200F is the ideal choice for transporting a large variety of sensitive goods, including live animals, flowers, medicinal products and perishables.

The A330-200F has everything it takes to guarantee the highest level of services to your customers.
Special attention for special loads

The A330-200F has been designed to make the handling and transportation of heavy and oversized commodities as easy as possible.

The A330-200F main deck cargo cabin design has inherited from the popular Airbus A300-600RF program. The proven main deck cargo door is adapted to both standard and outsized cargo such as aircraft engines, cars and industrial equipment, that can be loaded on 16ft and 20ft pallets.

The new nose landing gear bay that levels the aircraft enables manual loading of the main deck compartment, providing faster turnaround time, lower maintenance cost and reduced weight.
Technical Data

<table>
<thead>
<tr>
<th>Range Mode</th>
<th>Payload Mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTOW</td>
<td>233t</td>
</tr>
<tr>
<td>MLW</td>
<td>182t</td>
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<tr>
<td>MZFW</td>
<td>173t</td>
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<tr>
<td>MFC</td>
<td>97,530 litres</td>
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<tr>
<td>Engines</td>
<td>PW 4000 - RR Trent 700 - GE CF6</td>
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<tr>
<td>Engine thrust</td>
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<td>Max structural payload (gross)</td>
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<tr>
<td>Range capability</td>
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<td>Span</td>
<td>197ft 10in</td>
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<tr>
<td>Length</td>
<td>192ft 11in</td>
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<tr>
<td>Height</td>
<td>55ft 5in</td>
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<tr>
<td>Fuselage diameter</td>
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</tbody>
</table>

Temperature zones

- Main Deck FWD Cargo: 5 - 25 deg C
- Lower Deck FWD Cargo: 5 - 25 deg C
- Lower Deck AFT Cargo: 5 - 25 deg C
- Main Deck AFT Cargo: 5 - 25 deg C

Cargo configuration

- Side by side 96''
- Side by side 88''
- Single row 96''
- AMV containers
- AMA containers
- Up to 25 positions
- Up to 23 positions
- Up to 16 positions
- Up to 18 positions
- Up to 9 positions