



Hard work's friend

ABOUT IFC

ILYUSHIN FINANCE CO. (IFC) is a Moscow-based lessor with assets valued at over USD 1 bln., with a fleet exceeding forty aircraft and firm orders for more than one hundred more. Dedicated to aviation from its establishment in 1999, IFC has become a leader of Russia's aircraft financial leasing sector.

The company has well established relations with industry leaders in the world of finance and the aviation industry at large. All this supports providing airlines and operators with exclusive solutions in export credit and innovative financial structures, coupled with superior after-sale support.



THE ANTONOV-148/158

An-148/158 aircraft design and manufacture have been broadly supported by IFC. The aim was to produce an effective solution for the regional, medevac, VIP carriers and more, all based on the experience of a legendary airframer.

We are proud to say that there are now a growing number of Antonov-148/158 operators around the world and the continual increase in the fleet size with additional route networks being serviced.

As the launch customer for Antonov-148/158 we have always aligned ourselves with the requirements of aftersale support for operators and have been instrumental in making this a success for our customers.

We dared to move beyond a business competence of financial house and we have been rewarded by new markets and strong expertise in aviation.

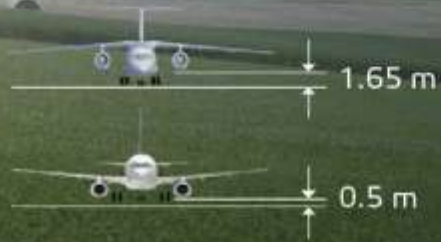
Dimensions



ANYTIME, ANYWHERE



High-wing fuselage



Sucked in particles
(concrete), g

100-150

1-5

High-wing
aircraft

Low-wing
aircraft

Unpaved runways

8 kg/cm²



Runway altitude

4100 m

Required runway length



-300 m

MULTI PURPOSE TOUGH OPERATOR

Washin Finance Co. |

Antonov jets combine the highest quality and build standards with unique design requirements and multipurpose use.

The An jets are designed for:

- extreme operating conditions
- remote destinations
- passenger, freight, corporate/VIP, medevac and special missions

Extreme temperature operations



45°C

0

-55°C

Door-integrated
ladder

Medevac layout



CABIN LAYOUT FLEXIBILITY



An-158 1 class layout: 97/30"



An-148 1 class layout: 75/32"



An-148 2 class layout: 8/35" + 60/32"



More configurations

An-148: 80/30", 85/30", 8/34"+65/31"

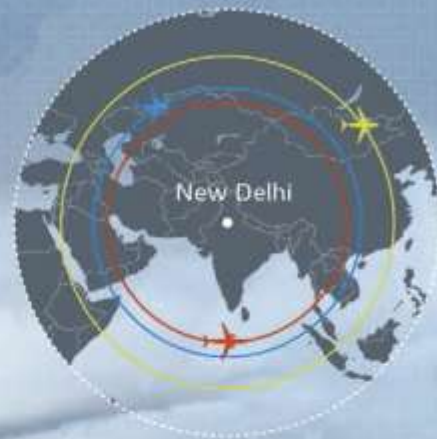
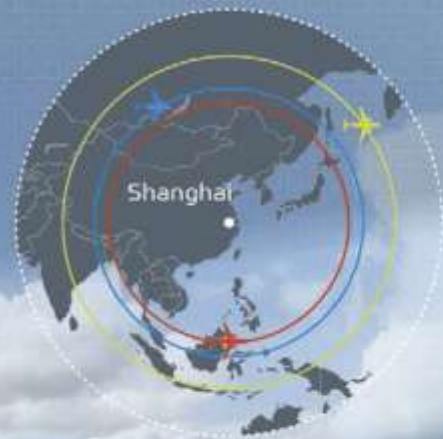
An-158: 92/32", 12/34"+74/31", 10/34"+79/31"

CORPORATE/VIP CABINE




VIP layout

RANGE



An-148-100B  3500 km

An-148-100E/VIP/Medevac  4400 km

An-158  up to 3100 km

POWERPLANT

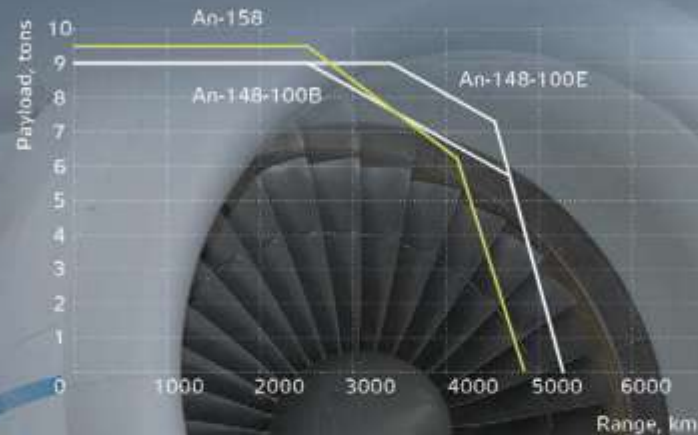
Aircraft is powered by two 14112 lbs take-off thrust engines for An-148-100B and two 14773 lbs engines – for An-148-100E/158. Powerplants meet all current international requirements on sound and emissions.

Emission

ICAO Requirements



Payload/range



AVIONICS

Full glass cockpit with modern avionics meet all current international requirements on navigation to make An-148/-158 jets applicable for busy hubs and the remote aerodromes.



PERFORMANCE

Cruise Speed
820-870 km/h

Average Fuel Consumption
1550-1650 kg/h

Max Range
1 class layout
4400 km

Max Payload
An-148 9000 kg
An-158 9800 Kg

PRODUCT SUPPORT

We care about our client's time, operation and expenses. For this reason we are proactive at exploring and investing into support, procurement, training and MRO solutions for the airlines.

logistics

Ilyushin Finance Co.

MRO

TRANSAS AVIATION

D-LEVEL

flight simulator

aftersale