

An-148-100

Mission and main tasks

The An-148-100 multifunctional regional aircraft is designed to transport personnel (passengers) and cargo over long distances, with a capability of operating from concrete and prepared unpaved airfields.

The An-148-100 provides an effective solution for rapid movement of personnel, airlift of military cargo (in standard containers, shipping containers and on pallets), delivery of supplies (medicines, food, fuel), and evacuation of the population, wounded and sick people.

The plane is available in the An-148-100A, An-148-100B (basic), and An-148-100E versions.

Airborne equipment

The An-148-100 carries modern avionics, including new generation flight and navigation system. Its equipment enables the pilots to fly in any geographic and climatic conditions, day and night, under normal and adverse weather conditions on high-density routes.

The main advantages

- multifunction capability (passenger, cargo, cargo-passenger, ambulance, and administrative (VIP) versions);
- capability to perform operations with maximum payload to long ranges;
- suitability for use in different geographical and climatic conditions, day and night, under normal and adverse weather conditions;
- high flight safety and maintainability;
- unpaved airfield operating capability;
- autonomous capability for basing and operation on poorly equipped airfields;
- compliance with applicable ICAO navigation, flight safety, noise and emission requirements.

Características básicas:

Max takeoff weight, t: 41,95

• Max number of passengers carried: 85

• Max payload weight, t: 9,0

• Max cruising speed, km/h: 870

Max cruising altitude, km: 12,2

Practical range (75 passengers), km: 3500

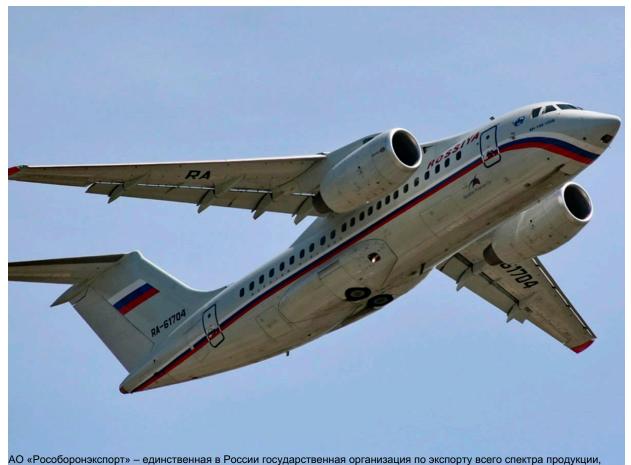
• Engine:



o type: D-436-148

o number x max takeoff thrust, kgf: 2 x 6400

• Required runway length, m: 1800



услуг и технологий военного и двойного назначения. Входит в Госкорпорацию Ростех. «Рособоронэкспорт» образован 4 ноября 2000 года и является одним из лидеров мирового рынка вооружений. На долю компании приходится более 85% экспорта российских вооружения и военной техники. «Рособоронэкспорт» взаимодействует с более чем 700 предприятиями и организациями оборонно-промышленного комплекса России. География военно-технического сотрудничества России – более 70 стран.

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