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An-124-100

www.volga-dnepr.com

Outsize & heavy
 Humanitarian
 Automotive
 Aerospace
 Industrial
 Oil & gas
 Defence

The AN-124 Ruslan, the world's biggest serial production aircraft, was first manufactured over 30 years ago for the long-range transportation of super heavy and oversize cargo.

In 1992, the civil modification of the aircraft – the AN-124-100 – obtained its ICAO (International Civil Aviation Organization) Airworthiness Certificate. This resulted in the creation of an entirely new commercial market segment for the worldwide transportation of heavyweight and outside air cargo.

The AN-124-100 Ruslan freighter's transportation capabilities – including payload size, cargo compartment volume, operating range, and the availability of ramp loading without the requirement for special loading devices – enables Volga-Dnepr Airlines to provide previously 'impossible' solutions for single pieces of cargo up to 120 tons in weight.

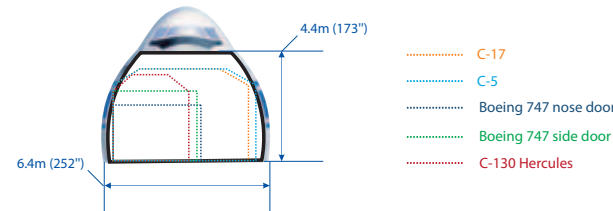
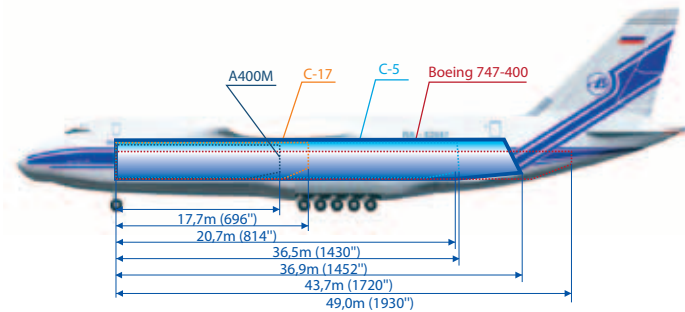
Today, the AN-124 is recognized as the leading aircraft in its specialist field of operation, providing fast and reliable logistics services for customers in such industry sectors as heavy engineering, oil and gas, automotive and aerospace. It also serves the requirements of international humanitarian aid agencies and governments all over the world.

Volga-Dnepr is the world's largest operator of AN-124-100s with a fleet of 10 aircraft.

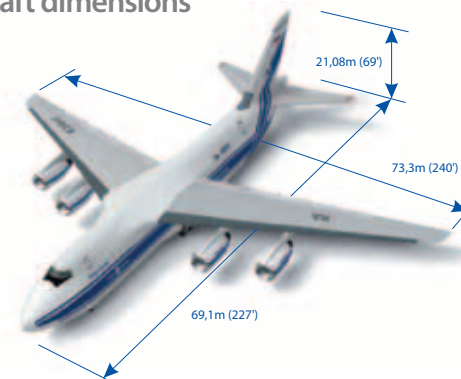
To safeguard the long-term future of this unique transport aircraft, Volga-Dnepr is actively leading programs to upgrade the existing fleet of AN-124s and to relaunch serial production of a new generation version of the freighter.



Longitudinal section



Aircraft dimensions

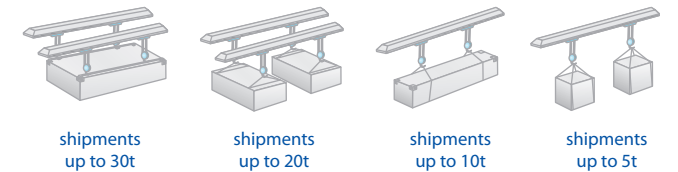


Characteristics	An-124-100
Engines	D-18T series 3
Thrust, kg (lb)	4x23 400 (4 x 51,600)
Maximum Take-off Weight, t (lb)	392 (864,000)
Operational Empty Weight, t (lb)	180 (397,000)
Maximum Fuel Uplift, t (lb)	212.35 (468,000)
Maximum Landing Weight, t (lb)	330 (727,500)
Maximum Weight Without Fuel, t (lb)	300 (660,000)
Maximum payload, t (lb)	120 (264,600)
Cruise speed, km/h (mph)	750-850 (465-530)
Flight range, km (mi)	
with maximum payload	4,500 (2,800)
with 120 t (264,600 lb) payload	4,500 (2,800)
with 40 t (88,000 lb) payload	11,400 (7,000)
with 25 t (55,000 lb) payload	12,500 (7,700)
maximum flight range	14,000 (8,700)
Required Runway Distance, m (ft)	3,000 (9,850)
Maximum Runway Elevation, m (ft)	1,600 (5,250)
Cargo Compartment Dimensions, m (inch)	6.4 x 4.4 x 36.5 (173 x 252 x 1.430)
Cargo Compartment Length including Ramps, m (inch)	43.7 (1,720)
Volume of Cargo Compartment, m ³ (ft ³)	1 091 (26,500)
Cargo Door Size	
nose Cargo Door, m (inch)	6.4x4.4 (252 x 173)
rear Cargo Door, m (inch)	6.4x3.8 (252x 150)

Crane system



The on-board system of overhead cranes allows cargo to be lifted onto the AN-124-100 with a minimum of ground support. Single pieces up to 30 tonnes in weight can be lifted directly from a flat back truck.



Car platform



Volga-Dnepr's proprietary car loading system is unique. It allows up to 53 conventional cars (i.e. BMW 5 series, VW Passat, Volvo S40) to be carried by the AN-124-100's patented double-deck system. Alternatively, the aircraft can carry 38 4 x 4 vehicles. Vehicles are simply driven on board the aircraft.

Platform system



The unique and specialist loading equipment allows a single piece of cargo weighing up to 120 tonnes to be carried on the AN-124-100.