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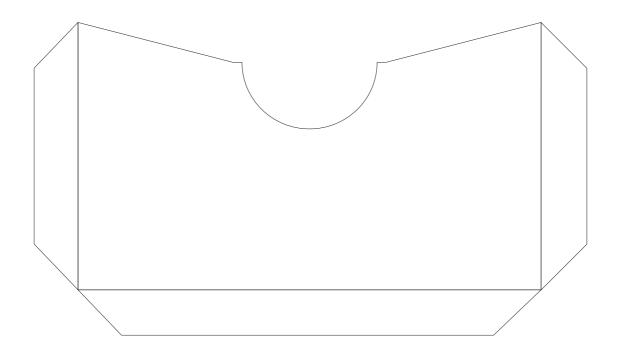
BUILDING GLOBAL BRIDGES

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VOLGA DNEPR GROUP





Reliable professional TEAM



Volga-Dnepr operates the world's biggest fleet of AN-124-100 Ruslan freighter aircraft with 10 of these unique aircraft in service

Over 5,000 successful flight operations to more than 600 airports in 140 countries

Newly designed loading equipment to facilitate the carriage of 'super heavy' and outsize cargo shipments Volga-Dnepr Airlines. 15 years as the world's leading outsize and heavyweight cargo airline. (15 years of global operations)

Volga-Dnepr is the airline of the choice for:

Air charter brokers

Freight forwarders

Government agencies and organizations

International humanitarian and relief missions Industrial enterprises

BUILDING GLOBAL BRIDGES

Volga-Dnepr Airlines is the world's largest transporter of outsize and heavyweight air cargo. The airline has earned a 54% share of the global market in this specialist sector. With Scheduled and Air Charter licenses granted to Volga-Dnepr by more than 140 countries, the airline continues to prove its ability to provide air cargo solutions for customers to and from practically any point of the globe.

FLEET: Headquarters: Moscow OFFICES: Ulyanovsk, Stansted, (UK), Shannon (Ireland), Sharjah (UAE), Beijing, Shanghai (PRC), Houston (USA) STAFF: 1700 employees

A fleet of unique heavy transport AIRCRAFT

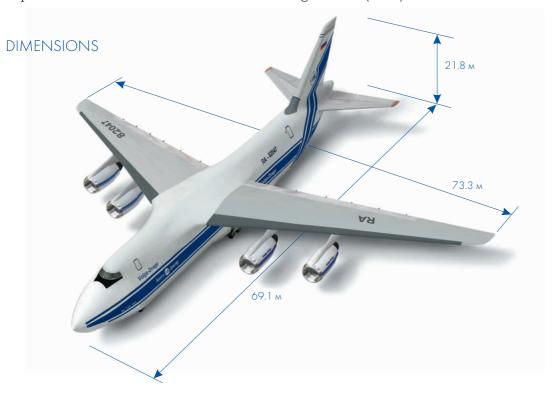
10 Antonov AN-124-100 Ruslan aircraft form the backbone of Volga-Dnepr's fleet.

Owing to its unique technical performance, the AN-124-100 is the unrivaled leader of the outsize and 'super heavy' cargo transportation sector.

The overall size and volume of the aircraft's cargo compartment, its cargo capacity and flight range, enables the AN-124 to provide the perfect solution for Volga-Dnepr's customers' transportation challenges and allows the airline to carry up to 95% of cargoes as a single unit.

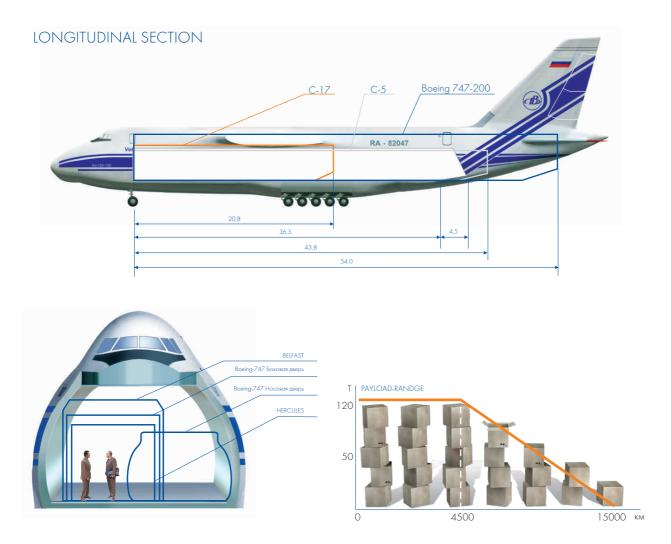
The 24-wheel undercarriage of the Ruslan enables the nose or tail section of the aircraft to kneel down as required to facilitate loading and off-loading operations. It also allows the aircraft to operate to a wider variety of airports and airfields with different types of runway surfaces.

Volga-Dnepr's AN-124 aircraft feature two cargo doors at the front and rear of the fuselage. Each is equipped with a folding cargo ramp. The door dimensions correspond to the size of the cargo cabin. With its unique range of specially-designed loading equipment, Volga-Dnepr is able to transport outsize and 'super heavy' cargo within the required timeframes of its international customers and in the most efficient manner in full compliance with the requirements of the International Civil Aviation Organization (ICAO).



Dimensions and weight characteristics

Aircraft length, m	69,1	
Wingspan, m	73,3	
Height, m	21,08	
Dimensions of a cargo cabin, m	4.4 x 6.4 x 36.5	
Cargo cabin length including ramps, m	43,7	
Volume of the cabin, m3	1027,8	
Maximum take-off weight, kg	392000 (402)	
Aircraft operational empty weight, kg	172000	
Maximum payload, kg	120000 (150000)	



In anticipation of future market demand, Volga-Dnepr Group initiated the design and construction of a new version of the aircraft, the AN-124-100M. This new Ruslan offers an improved payload capacity up to 150 tonnes, increased maximum take-off weight, an extended flight range and has reduced the number of crew required to just 4 persons.

The first upgraded Ruslan (tail number 82081), constructed at the 'Aviastar' Factory in Ulyanovsk entered service with Volga-Dnepr Airlines in 2004.

AC flight performance

	Cruise speed, km/h	крейсерская maximum	750-850 865
	Cruising flight altitude, m		9100-11100
	Flight range, km	maximum	15700
		with 40t payload	12000
		with 120t payload	4800
	Take-off run distance, m	with normal	2520
		take-off weight	
		with maximum	3000
		take-off weight	



AEROSPACE industry operations





AEROSPASE industry operations



During its first 15 years of global operations, Volga-Dnepr has accumulated a vast level of experience and expertise in transporting aviation equipment.

Volga-Dnepr provides logistics solutions for the world's leading aviation and aerospace corporations, including Boeing, Airbus, Bombardier, BAE Systems, GE Aircraft Engines, Embraer, Pratt & Whitney, Rolls Royce Commercial Aero Engines, Sikorsky Aircraft Company, Kazan Helikopter Factory, Rostvertol, MIL DB, Kamov DB, Space Systems Loral, Lockheed Martin, Astrium, Alenia, Alcatel, Khrunichev Research Center, NPO Energiya and the defense forces of countries around the world.

The unique capabilities of the AN-124-100 aircraft and the special cargo handling equipment designed and manufactured by Volga-Dnepr's engineers allow the airline to transport space vehicles and equipment without the need to disassemble the shipments or to do any other additional preparation.

Volga-Dnepr is a leading transporter of helicopters. Loading programs designed by the airline, for example, allow the AN-124 to accommodate and deliver up to 4 helicopters of MI-8 size per flight. In addition to its proven cargo handling methods and solutions, Volga-Dnepr has also demonstrated its ability to design bespoke loading systems to suit individual customers' requirements.





11 October 2004: Volga-Dnepr delivered four MI-8 helicopters belonging to the Russian company, YutAir, to Africa to provide transportation for a United Nations mission in Sierra Leone. With a total weight of 40 tonnes, the four helicopters were delivered from Tyumen to Freetown in Sierra Leone, a distance of around 10,000 km. To carry the helicopters (each 13 meters in length and 4.3 meters high), Volga-Dnepr used specially-designed handling methods that had been successfully tested in many previous operations.

• August 2003: Three Be-103 aircraft and 10 tonnes of supplementary equipment were carried from Komsomolskna-Amure to Oshkosh Airport in the USA to participate in the Airventure 2003 airshow. The flight of over 10,000 km was performed with one refueling stop in Anchorage (USA) on behalf of Aviation Corporation 'Komsomolsk-na-Amure'. With each Be-103 amphibious aircraft measuring 10.6m in length, 3.7 m high and with a wingspan of 12.7 m, the airline used self-designed handling methods and special accessories to meet this particular logistics challenge.

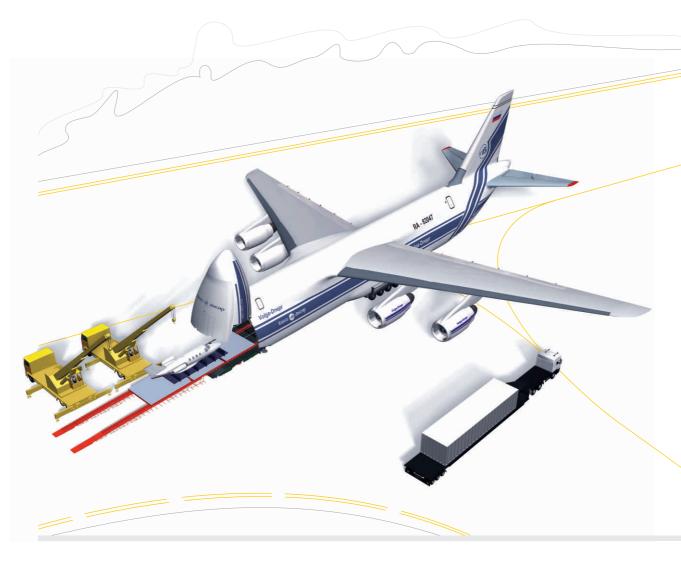








AEROSPACE industry operations







OIL & GAS and Industrial equipment





OIL & GAS and Industrial equipment



The worldwide oil and gas industry is a major customer for Volga-Dnepr Group's transportation and logistics expertise.

To date, Volga-Dnepr has transported more than 23,000 tonnes of equipment for oil and gas customers and performed more than 320 flights to various regions of the world.

Using a combination of Volga-Dnepr's AN-124-100 Ruslan and IL-76 cargo aircraft to successfully transport oil and gas equipment around the globe is now a key component in the logistical chains of world leaders in the oil and gas industry. The airline's expertise continues to help its customers achieve competitive advantage by accelerating the development of existing and new oil and gas fields.

Volga-Dnepr's customers in this sector include such world leaders as British Petroleum, Exxon Mobil, Chevron-Texaco, Calgary Overseas and Canadian Oxy Offshore International. No other air charter operator can match Volga-Dnepr's track record and experience in transporting heavy oil equipment.



■ January 2004: Volga-Dnepr carried an 82 tonnes stainless steel vessel with foal glass lining for an oil and gas customer from Calgary in Canada to Pittsburg, USA. The most specific feature of this operation was the size of the vessel; more than 17 meters long, 3.3m wide and 3.5m high.

October 2004: A 118 tonnes shipment of oil processing equipment was delivered on a single Volga-Dnepr flight to Oman from Venice in Italy. Four oil valves each weighing close to 30 tonnes were carried to Muscat for Aircargo Italia – Firenze H.Q. and EGL Eagle Global Logistics.











OIL & GAS and Industrial equipment







AUTOMOTIVE vehicles





AUTOMOTIVE Vehicles



Cars

Volga-Dnepr has specific expertise is the transportation of automobile vehicles.

Vehicles carried by the airline have ranged from hundreds of jeeps assigned to UN peacekeeping forces and various non-governmental agencies to motorcades of Heads of State. Volga-Dnepr aircraft have also transported Volkswagen cars for testing in low temperature conditions, delivered Peugeot cars from France to Morocco and the newest models of Mercedes cars to the USA to film a new advertising campaign.

The special double deck loading and transport system designed and patented by Volga-Dnepr allows the AN-124 to transport up to 55 cars or 40 jeeps on a single flight, depending on characteristics of the vehicles. Loading does not require any additional equipment as cars are simply able to board the aircraft by their own power.

Some of the most notable vehicle movements successfully completed by Volga-Dnepr have included cars for international motor rallies, including London-Sydney (1993), London-Mexico (1994), the Master Rally (1996,1997), '80 Days Around the World' (2000), 'Gumball-3000', London-Sydney (2000), and the 'Towards 300th anniversary of St. Petersburg' rally.



Heavy vehicles

The airline has a rich history of carrying heavy wheel and caterpillar dual purpose vehicles. In particular, Volga-Dnepr has performed large series of flight operations transporting: - Quarry caterpillar vehicles for the Diamonds of Russia company

Heavy wheel vehicles for UN forces

Mining equipment

A combination of the unique capability of the AN-124-100 and the professionalism of Volga-Dnepr's staff allows the airline to carry out loading and unloading of caterpillar and heavy wheel vehicles without the need for any additional equipment as vehicles enter the aircraft by their own power.









AUTOMOTIVE vehicles







AID, RELIEF & PEACEKEEPING operations





AID, RELIEF & PEACEKEEPING operations



Volga-Dnepr is always ready to provide transportation support when urgent assistance is needed for aid, relief and peacekeeping operations.

Volga-Dnepr has worked on behalf of the United Nations since 1992 and has been involved in every UN peacekeeping operation since then.

. The Group's AN-124-100 Ruslan and Ilyushin IL-76 cargo aircraft have participated in UN peacekeeping missions in the Republic of Congo, Republic of Sierra Leone, Republic of Rwanda and East Timor delivering equipment and other urgently-needed supplies for peacekeeping forces stationed in these locations. Cars and caterpillar vehicles, tents and warm cloths, medicines and general forces equipment have been regular shipments onboard Volga-Dnepr's fleet. In 1994, Volga-Dnepr was entered in the register of principal suppliers to the United Nations and has since operated hundreds of flights for the UN, carrying thousands of tonnes of cargo. In 2000, Volga-Dnepr became the largest Russian supplier of transportation services to the UN. The airline is also a regular humanitarian services provider for the governmental agencies of many countries around the world.



September 2004: Volga-Dnepr undertook a major humanitarian aid delivery contract to Khartoum, Sudan. The operation was ordered by one of the biggest international aid organizations, the International Red Cross Committee. This was one of the biggest projects ever performed by the International Red Cross and Red Crescent in Sudan within the humanitarian mission. During the period between from 24 August-6 September, one AN-124-100 successfully completed eight flights: six from Geneva in Switzerland and two from Nairobi, Kenya, delivering some 800 tonnes of aid and relief cargoes. The consignments included ambulances, medicines, food and clothes to be used by the Red Cross Committee of Sudan to provide help and assistance to those who suffered from hostilities in this African country.

December 2003: 11 pallets of Christmas gifts were delivered by Volga-Dnepr to the children of Afghanistan as a part of the annual Operation Christmas Child mission coordinated by the Samaritan's Purse humanitarian organization.

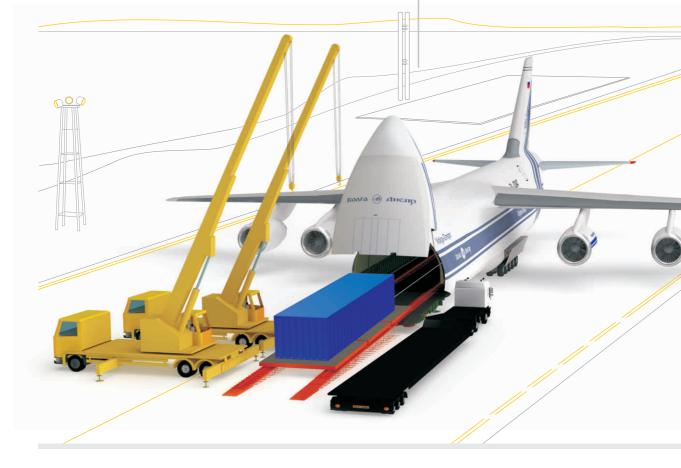






<u>volga-dnepr group</u> Волга 👍 Днепр

AID, RELIEF & PEACEKEEPING operations



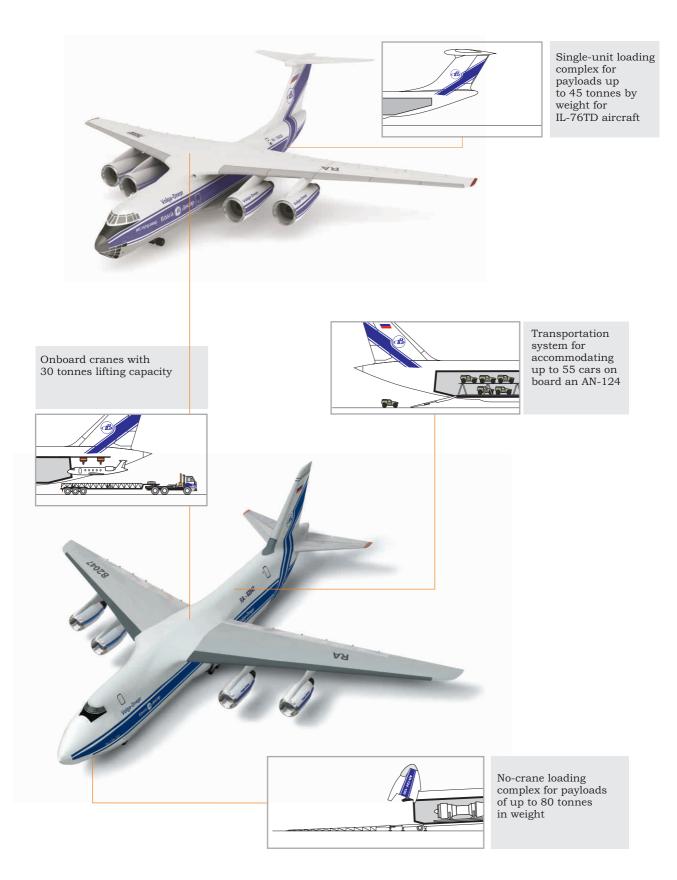








New LOADING equipment extends fleet capability



Volga-Dnepr Airlines has designed, patented and maintains operation of the following handling equipment:

- Single-unit loading complex for payloads weighing up to 130 tonnes;
- No-crane loading complex for payloads of up to 80 tonnes in weight;
- Loading complex for low weight but volumetric consignments (usually aerospace equipment);
- Super size trucks transportation system;
- Transportation system for accommodating up to 55 cars on board an AN-124;
- Mini van and jeeps transportation system for accommodating up to 40-45 vehicles;
- Onboard cranes with 30 tonnes lifting capacity;
- Single-unit loading complex for payloads up to 45 tonnes by weight for IL-76TD aircraft;

When combined with the unique capabilities of the AN-124-100 aircraft, Volga-Dnepr's full range of loading equipment enables the airline to provide customers with a diverse choice of transportation solutions for outsize and heavy cargo of up to 120 tonnes in weight (in exceptional cases even heavier payloads may be carried) with dimensions up to $6.3 \times 4.2 \times 36m$, such as:

- Industrial, oil-and-gas, building and transport equipment: machine tools, towers, chemical reactors, hydraulic turbines, motor boats and yachts; industrial lines, etc.
- Units and items of aerospace equipment, including fuselage sections, wings, boosters and rockets in assembly, satellites, etc.
- Automobile and caterpillar vehicles: cars, jeeps, buses, trucks, quarry dumpers etc.
- All kinds of other general packaged and bulk consignments

The carriage of heavyweight and volumetric single-unit cargoes represents a complicated engineering task. Volga-Dnepr is able to support customers facing these logistics challenges by providing:

- design and coordination of the required technical specifications for the carriage of all types of cargo
- development of the engineering documentation
- manufacture of special cargo handling equipment if required
- all necessary arrangements to accomplish the cargo handling operations