

CARGO TRUCKS

URAL NEXT



URAL

URAL NEXT 4320-6951-74



RELIABILITY

- Updated driveline with service life and reliability enhanced by 50%
- Pneumatic brake system with WABCO components
- High resistance to corrosion



CROSS-COUNTRY ABILITY

- Engine power up to 312 h.p.
- Differentials locking
- Central tire pressure control system



COMFORT

- New NEXT bonnet-type cab
- Air-sprung driver's seat
- Heat and noise insulation
- Optimal internal environment



GUARANTEE & SERVICE

- 24-month or 100,000 km guarantee
- 15,000 service-to-service interval



SAFETY

- Bonnet-type cab layout improving driver's safety
- RBL steering



COST EFFICIENCY

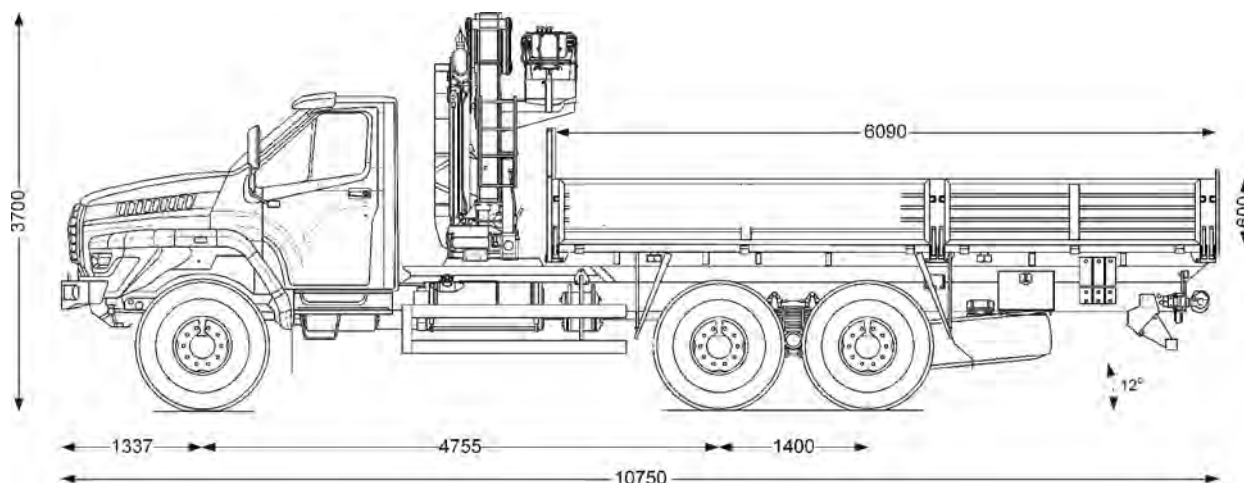
- Competitive price among similar vehicles
- Low cost of ownership

TECHNICAL DATA

URAL NEXT 4320-6951-74 PLATFORM TRUCK WITH SIDES AND IM-150N HANDLING CRANE

The platform truck with sides is designed for transportation of cargoes up to 9 tons on the platform with sides. The handling crane mounted behind the cab allows self-loading and lifting of cargo up to 6.1 tons.

Wheel arrangement	6x6
Cab	Type - bonnet-type, three-seat, two-door
Engine	Model - YAMZ-53602-10 (Euro - 4) / YAMZ-53642.10 with ignition, in-line, emission class 4 (UN ECE Regulation no. 96-02)
Type	Diesel
Rated power, h.p.	312 / 285
Max. engine speed, min ⁻¹	2300
Max. torque, kgf·m	125 / 115
Engine speed at max. torque, min ⁻¹	1300...1600
Gearbox	Model -ZF9S1310T0, Type - mechanical, 9-speed /
Transfer box	YAMZ-1105, Mechanical, 5 speed
	"Automobile plant "URAL" JSC, 2-speed, with inter-axle differential
High gear	1.04
Low gear	2.15
Overall vehicle dimensions (L x W x H), mm	10750 x 2550 x3700
Loading height,mm	1530
Overall cargo platform dimensions, mm:	
Length of cargo platform	6090
width	2456
Platform side height	600
Driving axles	"Automobile plant "URAL" JSC, axle ratio: 7.49
Max. travelling speed, km/h	60
Fuel tanks capacity, l	300 + 210
Wheels and tires	Tires - 425/85 R21, model - O-184 or KAMA-1260
	Wheels - 533-310
Fordable depth, m	0.7
Rear cab wall-to-rear side member end distance (chassis frame length for mounting equipment), mm	5620
Technical data of IM-150N handling crane	
Load moment, t·m	14.4
Max. boom outreach, m	8.02
Lifting capacity at outreach of 2.35 m, kg	6100
Lifting capacity at maximum outreach of 8.02 m, kg	1690



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