

CARGO TRUCKS

URAL NEXT



URAL NEXT - 44202-5311-74 BOLSTER TRUCK (Model for order: URAL-44202-5351-74G38)



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

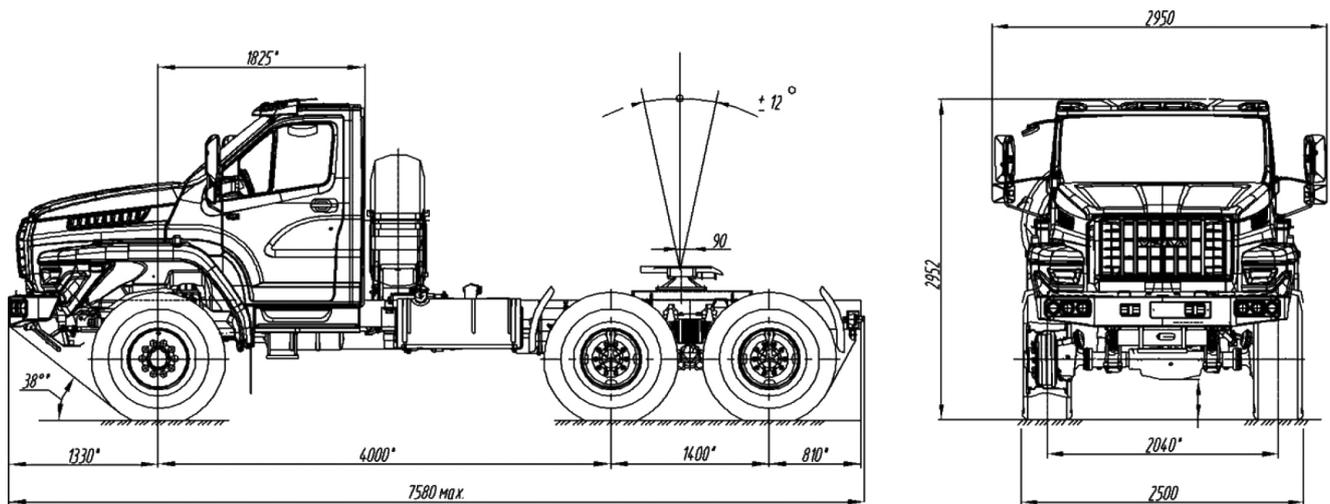
- Competitive price among similar vehicles
- Low cost of ownership

TECHNICAL DATA

URAL NEXT 44202-5351-74G38 BOLSTER TRUCK

The bolster truck is intended for towing semi-trailers at ambient temperatures ranging from -45°C to $+45^{\circ}\text{C}$ on all kinds of roads and terrain.

Wheel arrangement	6x6
Kerb weight, kg	8195
including that on front axle	4045
on rear bogie	4150
Load on fifth wheel, kg	12000
Gross vehicle weight, kg	21300
Permissible G.V.W. distribution, kg:	
on front axle	5300
on rear bogie	16000
Trailer weight	
(on 1st-4th-category roads), kg	29000
Trailer weight	
(on 5th-category roads), kg	1300
Max. travelling speed, km/h	85
Fordable depth, m	0.7
Engine	Model - YAMZ-53602.10, with compression ignition, in-line, emission class 4 (UN ECE Regulation no. 96-02)
Rated power, h.p.	312
Maximum engine speed, min^{-1}	2300
Maximum torque, $\text{kgf}\cdot\text{m}$	125
Engine speed at maximum torque, min^{-1}	1300...1600
Gearbox	Model - ZF 9S1310TO, Type - mechanical, 9-speed
Transfer box	"Automobile plant "URAL" JSC, 2-speed, with inter-axle differential
High gear	1.04
Low gear	2.15
Cab	Type - bonnet-type, three-seat, two-door
Driving axles	"Automobile plant "URAL" JSC, axle ratio 7.49
Fuel tanks capacity, l	300 + 180
Wheels and tires	Tires - 425/85 R21, model O=184 or KAMA-1260 Wheels - 533-310



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