GAZelle NN (A31R32) 2.0L



GAZelle NN model is going to be a founding father for a new generation of GAZ vehicles. It is a platform for further development of new models and versions of versatile, reliable and cost-efficient GAZ commercial vehicles.

- EURO-6 eco-class engine
- New 6-speed manual transmission designed and developed in order to operate with significant loads on long distances and it has reduced fuel consumption up to 13 %
- A driver's airbag is applied for base configuration
- Low ownerships costs
- Increased work efficiency
- LED head lights with a resource of 300 000 km
- New design is more dynamic and vibrant with original GAZelle vehicles elements but with a modern look at the same time

TECHNICAL SPECIFICATIONS OF **GAZelle NN** COMMERCIAL VEHICLES with **2.0l engine EURO-6 eco-class**

Standard base (A31R32) Single cab (3 seats)	Panel Van
Single cab (3 seats)	Engine
Engine model	EA189 2.0 TDI
Type of engine	Turbocharged, diesel engine with Carged Air Cooler
Maximum power, kW (h.p.) at crankshaft speed, rpm	100 (136 h.p.) 340Nm @ 3500
Maximum torque, Nm at crancshaft speed, rpm	340 @ 2000 - 3500
Number and arrangement of cylinders	4 in-line
Ecological class	EURO-6 D
Common characteristics	
Transmission	MT6
Front suspension	Independent, coil spring type, two wishbone, two telescopic shock absorbers, anti-roll bar
Rear suspension	Dependent, longwise semielliptic springs, two telescopic shock absorbers, anti-roll bar (option)
Steering gear	With steering booster
Break system	Dual-circuit hydraulic drive with ABS and vacuum booster
Parking brake system	Mechanical, with rope drive to braking mechanisms of rear wheels
Front wheel brakes	Disc
Rear wheel brakes	Drum/Disc brakes if ESP system is applied
	Cabin & Cargo van
Passenger capacity	2 passengers + 1 driver
Doors of cargo van	2 swing doors + 1 sliding door
Airbags in base	Driver airbag
	Dimensions
Length, mm	6232
Widht, mm	2536
Height, mm	2735
Wheel base, mm	3145
Loading height	730
Dimensions of cargo compartment length/width/height, mm	3631/1860/1927
Volume, m³	13,5
	Weight
Gross weight, kg	3500
Curb weight, kg	2600
1	Running characteristics
Wheel formula	4x2
Angle of approach/departure, degree	22 / 16
Maximum driving gradient, %	26
Road clearance (under rear axle at GVW), mm	170
Minimum turning radius of outer front wheel track, m	6,5
Maximum speed, km/h	130
	Fuel consuption
with constant speed of 60 km/h	8,1
with constant speed of 80 km/h	9,7
Fuel tank capacity, I	80
Wheels	
Tires	185/75R16C
Wheels	5.53x16H2
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