

LIGHT COMMERCIAL VEHICLE

GAZelle NEXT Citiline. BUS



- 18+1 passenger capacity
- Enlarged passenger compartment 1900 mm
- Modern spacious passenger compartment with large windows
- Zinc-coated body
- High level of active and passive safety
- Diesel, gasoline, LPG engines
- Braking system with ABS
- Low cost of ownership and short payback period

TECHNICAL CHARACTERISTICS

GAZ-A64R42

Body type	Citiline, Frame Bus
Dimensions	
Wheel base	3745
Wheel formula	4x2
Passenger capacity	18+1
Gross vehicle weight, kg	4252
Curb weight, kg	2960
Road weight load on axle	
Max permissible axle load, kg	
front	1489
rear	2763
Road clearance (under rear axle at GVW), mm	170
Minimum turning radius on outer front wheel track, m	6.6
Fuel consumption rate at constant speed, l/100 km:	
60 km/h	8.5
80 km/h	11.5
Max. speed, km/h	110
Angles of overhang (with load), degree	
Front overhang, deg	22
Rear overhang, deg	14
Maximum ascent with full load, %	25
Engine model	Cummins ISF2.8s4R129
Type of engine	Turbo diesel with intercooler
Number and arrangement of cylinders	4 in-line
Cylinders capability, l	2.8
Ratio of compression	16.9
Maximum power, kW (h.p.)	88.7 (120.6)
Rotation at crankshaft speed, rpm	3200
Maximum torque, Nm (kgf/m)	295 (30.0)
at crankshaft speed, rpm	1600-2700
Gear box	Manual 5-speed
Front suspension	Independent on springs
Rear suspension	Dependent on leaf-springs
Steering gear	With steering booster
Brake system	Dual-circuit hydraulic drive with ABS and vacuum booster
Front wheel brakes	Disc
Rear wheel brakes	Drum
Wheels	5.5Jx16H2
Tires	185/75R16C
Fuel tank capacity, l	80
Configuration	Cruise control, fog head lamps, air conditioner, 2 DIN audio with USB, power windows, heat-absorbing glass

