

LADA Vesta CNG

vehicle specifications



Engine, transmission	1,6 l 16v, 5MT, 106 hp, CNG
Body	
Wheel arrangement/traction wheels	4 x 2 / front
Engine location	Front lateral
Body type/number of doors	sedan / 4
seats	5
Length / width / height, mm	4410 / 1764 / 1497
Wheelbase, mm	2635
Front/rear track, mm	1510 / 1510
Road clearance, mm	175
Rear trunk capacity, l	250
Engine	
Engine code	21129 CNG
Engine type	dual fuel
Feed system	Port electronically controlled fuel injection
Cylinder number and arrangement	straight-4
Cubic capacity, cc	1596
Maximum brake power, hp / kW / r.p.m.	78(106)/5800 / 70,5(96)/5800 (раз)
Peak torque, Nm / r.p.m.	148/4200 / 135/4200 (gas)
Gas	Gasoline, min 92 / compressed natural gas
	55
	90
Dynamic characteristics	
Maximum speed, km/h	177 / 170 (gas)
Acceleration time 0-100 km/h, sec	11,8 / 12,9 (gas)
Fuel consumption	
Urban cycle, m ³ /100km	10,1 / 8,1
Country cycle, m ³ /100km	6,0 / 5,2
Combined cycle, m ³ /100km	7,5 / 6,3
Weight	
Unladen weight, kg	1230...1380
Gross weight, kg	1670
Admissible fully loaded mass of a towed unbraked / braked trailer, kg	450 / 900
Transmission	
Transmission type	5MT
Final drive gear ratio	3,9
Suspension	
Front	Independent suspension, MacPherson type, spring-mounted, with an anti-roll bar
Back	Half-independent, lever type, spring-actuated, with oil-actuated or gas-filled telescopic shock absorbers
Steering control	
Steering mechanism	Piston-rack
Tires	
General proportions	185/65 R15 (88/92, H/T); 195/55 R16 (91, H)

The data on gas consumption was collected in standardized conditions by using special measuring equipment, in accordance with GOST P41.101-99 (ECE UN regulation No.101), used to compare different makes of vehicles. The regulations are not a good operating practice.

Information about the vehicle specifications, configurations, colors and recommended retail prices is for reference purposes and under no circumstances is not a public offer. For more information, contact the authorized dealers LADA.

