

LADA XRAY

vehicle specifications



Engine, transmission	1,6 l 16v, 5MT, 106 hp	1,6 l 16v, 5AMT, 106 hp
Body		
Wheel arrangement/traction wheels	4 x 2 / front	
Engine location	Front lateral	
Body type/number of doors	hatchback / 5	
seats	5	
Length / width / height, mm	4165 / 1764 / 1570	
Wheelbase, mm	2592	
Front/rear track, mm	1484...1492 / 1524...1532	
Road clearance, mm	195	
Rear trunk capacity in passenger/commercial vehicle, l	361 / 1207	
Engine		
Engine code	21129	
Engine type	gasoline	
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	
Peak torque, Nm / r.p.m.	148 / 4200	
Gas	Premium gasoline	
	50	
Dynamic characteristics		
Maximum speed, km/h	172	
Acceleration time 0-100 km/h, sec	11,7	
Fuel consumption		
Urban cycle, l/100km	9,1	
Country cycle, l/100km	5,8	5,6
Combined cycle, l/100km	7,0	6,9
Weight		
Unladen weight, kg	1190...1300	
Gross weight, kg	1650	
Admissible fully loaded mass of a towed unbraked / braked trailer, kg	600...650 / 800	
Transmission		
Transmission type	5MT	5AMT
Final drive gear ratio	3,9	
Suspension		
Front	Independent suspension, MacPherson type, spring-mounted, with oil-actuated or gas-filled telescopic shock absorbers and 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, T); 195/65 R15 (91, H); 205/55 R16 (91, H); 205/50 R17 (89, V)	

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.

