

LADA Vesta SW Cross

vehicle specifications



Engine, transmission	1,6 l 16v, 5MT, 106 hp	1,8 l 16v, 5MT, 122 hp	1,8 l 16v, 5AMT, 122 hp
Body			
Wheel arrangement/traction wheels	4 x 2 / front		
Engine location	Front lateral		
Body type/number of doors	sw / 5		
seats	5		
	4424 / 1785 / 1537		
Wheelbase, mm	2635		
Front/rear track, mm	1524 / 1524		
Road clearance, mm	203		
Rear trunk capacity in passenger/commercial vehicle, l	480 / 825		
Engine			
Engine code	21129	21179	21179
Engine type	gasoline		
Feed system	Port electronically controlled fuel injection		
Cylinder number and arrangement	straight-4		
Cubic capacity, cc	1596	1774	1774
Maximum brake power, hp / kW / r.p.m.	78 (106) / 5800	90 (122) / 5900	90 (122) / 5900
Peak torque, Nm / r.p.m.	148 / 4200	170 / 3700	170 / 3700
Gas	Premium gasoline		
Dynamic characteristics			
Maximum speed, km/h	172	180	181
Acceleration time 0-100 km/h, sec	12,6	11,2	13,3
Fuel consumption			
Urban cycle, l/100km	9,7	10,7	10,1
Country cycle, l/100km	6,0	6,4	6,3
Combined cycle, l/100km	7,5	7,9	7,7
Weight			
Unladen weight, kg	1280...1350		
Gross weight, kg	1730		
Admissible fully loaded mass of a towed unbraked / braked trailer, kg	600 / 900		
Gas tank capacity, l	55		
Transmission			
Transmission type	5MT	5MT	5AMT
Final drive gear ratio	3,9	4,2	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	205/50 R17 (93/89, W/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.

