

# LADA Vesta SW Cross

## vehicle specifications



Engine, transmission	1,6 l 16v, 5MT, 106 hp	1,8 l 16v, 5MT, 122 hp	1,6 l 16v, AT, 113 hp
<b>Body</b>			
Wheel arrangement/traction wheels	4 x 2 / front	4 x 2 / front	
Engine location	Front lateral	Front lateral	
Body type/number of doors	sw / 5	sw / 5	
seats		5	
Length / width / height, mm		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	
<b>Engine</b>			
Engine code	21129	21179	H4M
Engine type	gasoline	gasoline	
Feed system	Port electronically controlled fuel injection	Port electronically controlled fuel injection	
Cylinder number and arrangement	straight-4	straight-4	
Cubic capacity, cc	1596	1774	1598
Maximum brake power, hp / kW / r.p.m.	78 (106) / 5800	90 (122) / 5900	83 (113) / 5500
Peak torque, Nm / r.p.m.	148 / 4200	170 / 3700	
Gas	Premium gasoline	Premium gasoline	
		55	
<b>Dynamic characteristics</b>			
Maximum speed, km/h	172	180	
Acceleration time 0-100 km/h, sec	12,6	11,2	
<b>Fuel consumption</b>			
Urban cycle, l/100km	9,7	10,7	9,6
Country cycle, l/100km	6,0	6,4	6,1
Combined cycle, l/100km	7,5	7,9	7,4
<b>Weight</b>			
Unladen weight, kg		1280...1350	
Gross weight, kg		1730	
Admissible fully loaded mass of a towed unbraked / braked trailer, kg		600 / 900	
<b>Transmission</b>			
Transmission type	5MT	5MT	AT
Final drive gear ratio	3,9	4,2	3,9
<b>Suspension</b>			
Front	Independent suspension, MacPherson type, spring-mounted, with an anti-roll bar	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	Half-independent, lever type, spring-actuated, with oil-actuated or gas-filled telescopic shock absorbers	
<b>Steering control</b>			
Steering mechanism	Piston-rack	Piston-rack	
<b>Tires</b>			
General proportions		205/50 R17 (93/89, W/W)	

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.

