

<b>Polo</b>		<b>63 kW (85 PS)</b>
<b>Engine, electrics</b>		
Type of engine		4-cyl. 16V petrol engine
Engine position		Front transverse installation
Material of cylinder head and engine block		Aluminium alloy/grey cast iron casting
Bore/stroke	mm	76.5/75.6
Effective displacement	cm <sup>3</sup>	1,390
Valves per cylinder, drive		4 at an angle/indirect, roller rocker finger
Number of camshafts, position, drive		2/in cylinder head/toothed belt driven
Crank offset in degrees		180
Number of crankshaft bearings		5
Compression ratio	:1	10.5
Mixture formation		Indirect electronic multi-point injection
Type of charging and pressure		--
Ignition system		Distributorless electronic ignition
Emissions control system		3-way catalytic converter with Lambda probe
Power output	kW (PS) at rpm	63 (85) 5,000
Max. torque	Nm at rpm	132/3,800
Alternator	A	110
Battery, capacity	A(Ah)	220 (44)
<b>Performance (at curb weight + 200 kg)</b>		
Acceleration 0 - 80/100 km/h	s	7.7/11.9
Acceleration 0 - 400/1000 m/s	s	/
Top speed	km/h	177
Stationary noise/driving noise	dB(A)	80/73
<b>Fuel consumption (99/100/EC)</b>		
Fuel type		Premium 95 RON
Urban	l/100km	7.7
Extra-urban	l/100km	4.7
Combined cycle	l/100km	5.8
Emissions (CO <sub>2</sub> /HC/NO <sub>x</sub> /HC+NO <sub>x</sub> /particulates)	g/km	135/0.06/0.02/ /
Exhaust emissions classification		Euro 5
<b>Power transmission</b>		
Type of clutch		Two electrohydraulically operated dry clutches

<b>Gearbox</b>		Seven-speed direct shift gearbox (DSG)
Individual/overall ratio, 1st gear	:1	3.765/16.525
Individual/overall ratio, 2nd gear	:1	2.367/10.389
Individual/overall ratio, 3rd gear	:1	1.575/6.913
Individual/overall ratio, 4th gear	:1	1.151/5.052
Individual/overall ratio, 5th gear	:1	1.188/3.911
Individual/overall ratio, 6th gear	:1	0.981/3.229
Individual/overall ratio, 7th gear	:1	0.81/2.667
Individual/overall ratio, reverse gear	:1	4.281/17.8
Front final drive ratio, output shafts 1/2/3		4.389/3.292/4.158
Gears on output shafts 1/2/3		1st-4th gears/5th-7th gears/rev. gear
<b>Running gear</b>		Front: independent suspension, McPherson struts and coil springs. Rear: torsion beam axle, trailing arms, coil springs. Electrohydraulic power-assisted rack-and-pinion steering.
<b>Wheels</b>		6 J x 15
<b>Tyres</b>		185/60 R 15 T
<b>Brakes</b>		
<b>Brakes</b>		Disc brakes front and rear, front discs ventilated, ABS, EBPD, brake assist system.
<b>Type of ABS</b>		Hydraulic ABS system
Ø Discs/drums front/rear	mm	256/230
Wheels to which parking brake is applied		Rear wheels
<b>Exterior dimensions</b>		
Number of doors		2
Length/width/height	mm	3,970/1,682/1,462
Wheelbase	mm	2,470
Track, front/rear	mm	1,463/1,456
Turning circle	m	10.6
Steering ratio		15.84
<b>Interior dimensions</b>		
Number of seats		5
Front entry, width/height	mm	1,046/1,300
Interior length	mm	1,674
Elbow width at front/rear	mm	1,432/1,393
<b>Luggage compartment</b>		
Length, rear seat raised/folded down	mm	699/1,371
Greatest luggage compartment width	mm	1,002

Smallest luggage compartment width	mm	942
Height	mm	499
Load height up to headlining	mm	820
Volume by VDA measurement: rear seat raised/folded down	l	280/952
Width of tailgate	mm	1,060/900
<b>Weights</b>		
Unladen weight	kg	1,029
Permitted gross weight	kg	1,580
Payload	kg	551
Perm. axle load, front/rear	kg	860/770
Perm. trailer load up to 12%, braked/unbraked	kg	1,000/550
Perm. drawbar weight/roof load	kg	50/75
<b>Capacities</b>		
Windscreen washer water	l	3.5
Fuel tank	l	45
<b>Service</b>		
Oil change interval	km	Depending up on service indicator
Inspection interval		Depending up on service indicator
Warranty		2 years unlimited mileage, 3 years paintwork, 12 years body perforation, mobility guarantee
Insurance classification		15/14/13
Cd value		0.32
Area Cd	m <sup>2</sup>	2.05
Air resistance Cd x Area Cd		0.66