

Golf GTI Performance		169 kW (230 PS)
Engine, electrics		
Type of engine		4-cyl. petrol engine TSI BlueMotion Technology
Engine position		Front transverse installation
Material of cylinder head and engine block		Aluminium alloy/grey cast iron casting
Bore/stroke	mm	82.5/92.8
Effective displacement	cm ³	1,984
Valves per cylinder, drive		4 at an angle/indirect, roller rocker finger
Number of camshafts, position, drive		2/in cylinder head/toothed belt driven
Number of crankshaft bearings		5
Compression ratio	:1	9.6
Mixture formation		Petrol injection
Type of charging and pressure		Turbocharger/charge pressure
Emissions control system		3-way catalytic converter with Lambda probe
Power output	kW (PS) at rpm	169 (230) 4,700 - 6,200
Max. torque	Nm at rpm	350/1,500-4,600
Alternator	A	140
Battery, capacity	A(Ah)	360 (69)
Performance (at curb weight + 200 kg)		
Acceleration 0 - 80/100 km/h	s	5/6.4
Acceleration 0 - 400/1000 m/s	s	/
Top speed	km/h	248
Stationary noise/driving noise	dB(A)	78/74
Fuel consumption (99/100/EC)		
Fuel type		Premium 95 RON
Urban	l/100km	8.1
Extra-urban	l/100km	5.4
Combined cycle	l/100km	6.4
Emissions (CO ₂ /HC/NO _x /HC+NO _x /particulates)	g/km	149/0.06/0.03/ /0
Efficiency label		D
Exhaust emissions classification		Euro 6
Power transmission		
Type of clutch		Two electrohydraulically operated multi-disc oil-bath clutches
Gearbox		Six-speed direct shift gearbox (DSG)
Individual/overall ratio, 1st gear	:1	2.923/13.94
Individual/overall ratio, 2nd gear	:1	1.792/8.546
Individual/overall ratio, 3rd gear	:1	1.143/5.451

Individual/overall ratio, 4th gear	:1	0.778/3.71
Individual/overall ratio, 5th gear	:1	0.8/2.755
Individual/overall ratio, 6th gear	:1	0.639/2.201
Individual/overall ratio, reverse gear	:1	3.264/11.241
Front final drive ratio, output shafts 1/2/3		4.769/3.444/
Gears on output shafts 1/2/3		1st-4th gears/5th-6th gears, rev. gear
Running gear		Front: McPherson struts with lower wishbones. Rear: four-link suspension with separate spring/shock absorber arrangement, anti-roll bars front and rear. ESP, TSC electromechanical servotronic steering with speed-dependent power assistance.
Wheels		7 1/2 J x 17
Tyres		225/45 R 17 W
Brakes		
Brakes		Disc brakes front and rear, front discs ventilated, ABS, EBPD, dual brake assist.
Type of ABS		Hydraulic ABS system
Ø Discs/drums front/rear	mm	340/310
Wheels to which parking brake is applied		Rear wheels
Exterior dimensions		
Number of doors		2
Length/width/height	mm	4,268/1,790/1,442
Wheelbase	mm	2,631
Track, front/rear	mm	1,538/1,516
Turning circle	m	10.9
Steering ratio		13.56
Interior dimensions		
Number of seats		5
Front entry, width/height	mm	/
Elbow width at front/rear	mm	1,486/1,465
Luggage compartment		
Length, rear seat raised/folded down	mm	839/1,558
Smallest luggage compartment width	mm	1,003
Load height up to headlining	mm	900
Volume by VDA measurement: rear seat raised/folded down	l	380 / 1,270
Width of tailgate	mm	/1,023
Weights		
Unladen weight	kg	1,402
Permitted gross weight	kg	1,870
Payload	kg	543

Perm. axle load, front/rear	kg	1,040/880
Perm. trailer load up to 12%, braked/unbraked	kg	1,600/700
Perm. drawbar weight/roof load	kg	80/75
Capacities		
Fuel tank	l	50
Service		
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		24/21/16