

New SEAT Toledo. Technical Data

	1.6 102 bhp (75 kW)	2.0 FSI 150 bhp (110 kW)	2.0 FSI 150 bhp (110 kW)
ENGINE			
Type	4-cylinder in line		
Cubic capacity	1595	1984	
Bore x stroke (mm)	81 x 77.4	82.5 x 92.8	
Compression ratio:	10.5	11.5	
Maximum power (kW/hp/rpm)	75/102/5600	110/150/6000	
Maximum torque (Nm/rpm)	148/3800	200/3500	
Fuel supply system	Multi-point injection	Direct injection	
Ignition system	Electronic, controlled by a feature map		
Fuel type	Unleaded petrol		
Emission control system	Lambda probe catalytic converter		
Alternator (A)	140		
Battery capacity (Ah/A)	44/60/70	60/70	60/70
PERFORMANCE			
Top speed (km/h)	181	206	203
Acceleration 0-100 km/h (s)	12.9	9.7	10.1
In-gear acceleration 80-120 km/h in 5th (s)	15.9	10.1	12.2
In-gear acceleration 80-120 km/h in 6th (s)	-	12.9	17.4
Acceleration 1,000 m (s)	34.3	30.9	31.4
CONSUMPTION			
Urban cycle (l/100 km)	10.4	11.3	12.7
Extra urban cycle (l/100 km)	6.0	6.5	6.7
Combined (l/100 km)	7.6	8.2	8.9
CO2 EMISSIONS			
Urban cycle (l/100 km)	250	271	305
Urban cycle (l/100 km)	144	156	161
Combined (g/km)	182	196	214
TRANSMISSION			
Gearbox	Manual 5-speed	Manual 6-speed	Automatic 6-speed
Ratios	I 3.769	3.778	4.148
	II 2.095	2.267	2.370
	III 1.433	1.650	1.556
	IV 1.079	1.269	1.155
	V 0.851	1.034	0.859
	VI -	0.865	0.686
	R 3.182	3.600	3.394
Reduction group	4.533	3.938	4.067
Speed 1000 rpm in V (kph)	30.0	28.4 – 34.0 (VI)	31.2 – 39.1 (VI)
CHASSIS			
Front suspension	Independent, McPherson strut, lower wishbones, and anti-roll bar		
Rear suspension	Multi-link axle with coil springs		
Steering system	Electro-mechanical power steering		
Turning circle (m)	10.9		
Brake system	Diagonal split, twin hydraulic circuit, servo		
Front/rear brakes	Ventilated disc/disc		
Wheels (*)	6.5J x 16" - 7J x 17"		
Tyres	205/55 – 225/45		

BODYWORK			
Type	5-door (Cx: 0.32)		
Length/width/height (mm)	4458/1768/1572		
Wheelbase (mm):	2578		
Track front/rear (mm)	1534/1523		
Boot capacity (l)	500		
Fuel tank (l)	55		
WEIGHTS			
Kerb weight (kg)	1344 – 1422	1399 – 1472	1439 – 1511
Gross weight (kg)	1944	1999	2039
Max. towing load w. brake (kg)	1200	1400	1400

	1.9 TDI 105 bhp (77 kW)	2.0 TDI 140 bhp (103 kW)	2.0 TDI 140 bhp (103 kW) DSG
ENGINE			
Type	4-cylinder in line		
Cubic capacity	1896	1968	
Bore x stroke (mm)	79.5 x 95.5	81 x 95.5	
Compression ratio:	19	18,5	
Maximum power (kW/hp/rpm)	77/105/4000	103/140/4000	
Maximum torque (Nm/rpm)	250/1900	320/1750-2500	
Fuel supply system	Direct injection with injection pump, turbocharged and intercooler		
Ignition system	Preheated spark plugs		
Fuel system	Gas-oil		
Emission control	Oxidation catalytic converter + gas recirculation		
Alternator (A)	110/140		
Battery capacity (Ah/A)	70/72	70/72	70/72
PERFORMANCE			
Top speed (km/h)	183	201	201
Acceleration 0-100 km/h (s)	12.4	10.0	9.9
In-gear acceleration 80-120 km/h in 5th (s)	13.7	8.9	9.3
In-gear acceleration 80-120 km/h in 6th (s)	-	11.1	11.7
Acceleration 1,000 m (s)	34.0	31.4	31.4
CONSUMPTION			
Urban cycle (l/100 km)	6.7	7.6	7.5
Extra urban cycle (l/100 km)	4.5	4.7	5.1
Combined (l/100 km)	5.4	5.8	6.0
CO2 EMISSIONS			
Urban cycle (l/100 km)	181	205	203
Urban cycle (l/100 km)	122	127	138
Combined (g/km)	146	157	162
TRANSMISSION			
Gearbox	Manual 5-speed	Manual 6-speed	Automatic 6-speed
Ratios	I	I	I
	3.778	3.769	3.462
	II	II	II
	2.063	2.087	2.050
	III	III	III
	1.348	1.324	1.300
	IV	IV	IV
	0.967	0.977	0.902
	V	V	V
	0.744	0.975	0.914
	VI	VI	VI
	-	0.814	0.756
	R	R	R
	3.600	4.549	3.989
Reduction group	3.389	3.684/2.917	4.059/3.136
Speed 1000 rpm in V (kph)	46.0	40.7 – 48.8 (VI)	40.4 – 48.8 (VI)

CHASSIS			
Front suspension	Independent, McPherson strut, lower wishbones, and anti-roll bar		
Rear suspension	Multilink axle, coil springs		
Steering, type	Electro-mechanical power steering		
Turning circle (m)	10.9		
Brake system	Diagonal split, twin hydraulic circuit, servo		
Front/rear brakes	Ventilated disc/disc		
Wheels (*)	6.5J x 16" - 7J x 17"		
Tyres	205/55 - 225/45		
BODYWORK			
Type	5-door (Cx: 0.32)		
Length/width/height (mm)	4458/1768/1572		
Wheelbase (mm):	2578		
Track front/rear (mm)	1534/1523		
Boot capacity (1)	500		
Fuel tank (1)	55		
WEIGHTS			
Kerb weight (kg)	1429 – 1507	1454 – 1527	1489 – 1562
Gross weight (kg)	2029	2054	2085
Max. towing load w. brake (kg)	1400	1400	1400