

TECHNICAL SPECIFICATIONS
New SEAT Leon 5D



	1.0 TSI 115 HP	1.0 TSI 115 HP DSG	1.2 TSI 86 HP	1.2 TSI 110 HP	1.4 TSI 110 HP TGI
ENGINE					
Cylinder/Valve (Total)	3 Cyl. - 12v		4 Cyl. - 16v		
Displacement (cc)	999		1197		1395
Bore and stroke (mm)	74,5x76,4		71x75,6		74,5x80
Compression ratio	10,5				
Maximum power (Kw/hp/rpm)	85/115/5000-5500		63/86/4300-5300	81/110/4600-5600	81/110/4800-6000
Max. Torque (Nm/rpm)	200/2000-3500		160/1400-3500	175/1400-4000	200/1500-3500
Fuel supply system	TSI - Direct Injection				
Ignition	Electronic map-controlled ignition				
Fuel type	ROZ 95				
Emissions standard	EU6				
Alternator (A)	140		110-140		
Battery (Ah)	59-69/320-360	69/360	44-51-61/220-280-330	59-69/320-360	
PERFORMANCE					
Max. Speed (Km/h)	198	202	178	194	194
Acceleration 0-100 km/h (s)	9,6		11,9	9,9	10,9
MASS EMISSION					
CO2 Combined (g/Km)	102		119	114	124
FUEL CONSUMPTION					
Combined (l/100 Km)	4,4		5,1	4,9	5,3
TRANSMISSION					
Gearbox type:	Manual 6-speed Start-Stop Ecomotive	DSG 7-speed Start-Stop Ecomotive	Manual 5-speed	Manual 6-speed Start-Stop	Manual 6-speed Start-Stop
I	3,769	3,765	3,769	3,615	3,615
II	1,955	2,273	1,955	1,947	1,947
III	1,281	1,531	1,281	1,281	1,281
IV	0,973	1,122	0,881	0,973	0,973
V	0,778	1,176	0,673	0,778	0,778
VI	0,642	0,951	-	0,646	0,646
VII	-	-	-	-	-
R	3,182	4,167	3,182	3,182	3,182
Group ratio 1	4,056	4,438	3,933	4,056	4,056
CHASSIS					
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber				
Rear suspension	Semirigid axle - coil springs - hydraulic shock absorber				
Steering system	R-EPS (Rack Electric Power System)				
Turning diameter (m)	10,3				
Brake system	Dual hydraulic circuit and brakes system diagonal split with brake booster				
Front / Rear brake type	Front Ventilated Disc / Solid Disc Brake				
Front brakes (mm)	276x24				288 x 25
Rear brakes (mm)	253 x 10				
Rims (")	15" - 16"		15" - 16" - 17" - 18"		
Tyres	195/65 R15 - 205/55 R16		195/65 R15 - 205/55 R16 - 225/45 R17		195/65 R15 - 205/55 R16 - 225/45 R17 - 225/40 R18
PACKAGE					
Body type	5 D				
Length / width / height (mm)	Reference, Style and X-Cellence: 4282/1816/1459; FR: 4281/1816/1444				
Wheelbase (mm)	Reference, Style and X-Cellence: 2636; FR: 2634				
Front/Rear track (mm)	1549/1520 (R15"); 1544/1514 (R16"); 1538/1508 (R17"); 1534/1511 (R18"); [FR: 1538/1512 (R17"); 1534/1511 (R18")]				
Boot capacity (L)	380				275
Petrol tank capacity (L)	50				
WEIGHTS					
In running order with driver (Kg)	1202	1225	1188	1213	1359
Max. Weight allowed (Kg)	1720	1740	1700	1740	1840
Max. towing weight with brake 12% (Kg)	1000		1100	1300	1400

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	1.4 TSI 110 HP DSG	1.4 TSI 125 HP	1.8 TSI 180 HP	1.8 TSI 180 HP DSG
ENGINE				
Cylinder/Valve (Total)	4 Cyl. - 16v			
Displacement (cc)	1395		1798	
Bore and stroke (mm)	74,5 x 80		82,5 x 84,2	
Compression ratio	10,5	10,0	9,6	
Maximum power (Kw/hp/rpm)	81/110/4800-6000	92/125/5000-6000	132/180/5100-6200	
Max. Torque (NM/rpm)	200/1500-3500	250/ 1400-4000	250/1250-5000	
Fuel supply system	TSI - Direct Injection			MPI Multipoint Injection + TSI Direct Injection
Ignition	Electronic map-controlled ignition			
Fuel type	ROZ 95			
Emissions standard	EU6			
Alternator (A)	110-140		140	
Battery (Ah)	69/360	59-69/320-360		69/360
PERFORMANCE				
Max. Speed (Km/h)	194	203	226	224
Acceleration 0-100 km/h (s)	10,9	9,1	7,5	7,2
MASS EMISSION				
CO2 Combined (g/Km)	121	120	138	134
FUEL CONSUMPTION				
Combined (l/100 Km)	5,3	5,2	6,0	5,8
TRANSMISSION				
Gearbox type:	DSG 7-speed Start-Stop	Manual 6-speed Start-Stop	Manual 6-speed Start-Stop	DSG 7-speed Start-Stop
I	3,765	3,615	3,778	3,765
II	2,273	1,947	2,118	2,273
III	1,531	1,281	1,360	1,531
IV	1,122	0,973	1,029	1,133
V	1,176	0,778	0,857	1,176
VI	0,951	0,646	0,725	0,956
VII	0,795	-	-	0,795
R	4,170	3,182	3,600	4,167
Group ratio 1	4,438	4,056	3,647	4,438
CHASIS				
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber			
Rear suspension	Semirigid axle - coil springs - hydraulic shock absorber		Multilink rear axle - coil springs - hydraulic dampers	
Steering system	R-EPS (Rack Electric Power System)			
Turning diameter (m)	10,3			
Brake system	Dual hydraulic circuit and brakes system diagonal split with brake booster			
Front / Rear brake type	Fron Ventilated Disc / Solid Disc Brake			
Front brakes (mm)	288 x 25		312 x 25	
Rear brakes (mm)	253 x 10		272 x 10	
Rims (")	15" - 16" - 17" - 18"		16" - 17" - 18"	
Tyres	195/65 R15 - 205/55 R16 - 225/45 R17 - 225/40 R18	205/55 R16 - 225/45 R17 - 225/40 R18		225/45 R17 - 225/40 R18 - 225/35 R19
PACKAGE				
Body type	5 D			
Length / width / height (mm)	Reference, Style and X-Cellence: 4282/1816/1459; FR: 4281/1816/1444			
Wheelbase (mm)	Reference, Style and X-Cellence: 2636; FR: 2634 (FR 1.8 180 HP: 2631)			
Front/Rear track (mm)	1549/1520 (R15"); 1544/1514 (R16"); 1538/1508 (R17"); 1534/1511 (R18"); [FR: 1538/1512 (R17"); 1534/1511 (R18")]			
Boot capacity (L)	275		380	
Petrol tank capacity (L)	50			
WEIGHTS				
In running order with driver (Kg)	1388	1233	1310	1327
Max. Weight allowed (Kg)	1870	1770	1830	1850
Max. towing weight with brake 12% (Kg)	1400		1500	

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	1.6 TDI 90 HP	1.6 TDI 115 HP	1.6 TDI 115 HP DSG	2.0 TDI 150 HP	2.0 TDI 150 HP DSG	2.0 TDI 184 HP	2.0 TDI 184 HP DSG
ENGINE							
Cylinder/Valve (Total)				4 Cyl. - 16v			
Displacement (cc)	1.598			1968			
Bore and stroke (mm)	79.5x80.5			81.0x95.5			
Compression ratio	16.2			15.8			
Maximum power (Kw/hp/rpm)	66/90/2750-4800	85/115/3250-4000		110/150/3500-4000		135/184/3500-4000	
Max. Torque (NM/rpm)	230/1400-2750	250/1500-3250		340/1750-3000		380/1750-3000	
Fuel supply system	Direct injection: Common Rail						
Ignition	Compressed Ignition						
Fuel type	Diesel						
Emissions standard	EU6						
Alternator (A)				110-140			
Battery (Ah)	61-69/330-360	70/420		68/380			
PERFORMANCE							
Max. Speed (Km/h)	180	197		215	213	228	226
Acceleration 0-100 km/h (s)	12.6	9.8		8.4		7.5	
MASS EMISSION							
CO2 Combined (g/km)	114	105	108	110	115	118	120
FUEL CONSUMPTION							
Combined (l/100 Km)	4.3	4.0	4.1	4.3	4.4	4.5	4.6
TRANSMISSION							
Gearbox type:	Manual 5-speed	Manual 5-speed Start-Stop	DSG 7-speed Start-Stop	Manual 6-speed Start-Stop	DSG 6-speed Start-Stop	Manual 6-speed Start-Stop	DSG 6-speed Start-Stop
I	3.778	3.778	3.500	3.769	3.462	3.769	3.462
II	1.944	1.944	2.087	1.958	1.905	2.087	1.905
III	1.185	1.185	1.343	1.257	1.125	1.324	1.125
IV	0.816	0.816	0.933	0.87	0.756	0.919	0.756
V	0.625	0.625	0.974	0.857	0.763	0.902	0.763
VI	-	-	0.778	0.717	0.622	0.757	0.622
VII	-	-	0.653	-	-	-	-
R	3.600	3.600	3.721	4.549	3.989	4.549	3.987
Group ratio 1	3.647	3.647	4.800	3.450	4.375	3.450	4.375
CHASSIS							
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber						
Rear suspension	Semiinid axle - coil springs - hydraulic shock absorber				Multilink axle, coil spr. and h shock absorber		
Steering system	R-EPS (Rack Electric Power System)						
Turning diameter (m)	10.3						
Brake system	Dual hydraulic circuit and brake system diagonal split with brake booster						
Front / Rear brake type	Front Ventilated Disc / Solid Disc Brake						
Front brakes (mm)	276x24	288 x 25				312x25	
Rear brakes (mm)	253x10			272x10			
Rims (")	15" - 16" - 17" - 18"			16" - 17" - 18"		17" - 18" - 19"	
Tyres	195/65 R15 - 205/55 R16 - 225/40 R17 - 225/40 R18			205/55 R16 - 225/45 R17 - 225/40 R18		225/45 R17 - 225/40 R18 - 225/35 R19	
PACKAGE							
Body type	5D						
Length / width / height (mm)	Reference: Style and X-Cellence: 4282/1816/1459; FR: 4281/1816/1444						
Wheelbase (mm)	Reference: Style and X-Cellence: 2636; FR: 2634 (FR 2.0T 184 HP: 2631)						
Front/Rear track (mm)	1549/1520 (R15"); 1544/1514 (R16"); 1538/1508 (R17"); 1534/1511 (R18"); [FR: 1538/1512 (R17"); 1534/1511 (R18")]						
Boot capacity (L)	380						
Petrol tank capacity (L)	50						
WEIGHTS							
In running order with driver (Kg)	1260		1280	1305	1335	1370	1390
Max. Weight allowed (Kg)	1700	1810	1830	1820	1850	1880	1900
Max. towing weight with brake 12% (Kg)	1400	1500	1000	1600			

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	1.4 TSI 110 HP	1.4 TSI 110 HP DSG	1.4 TSI 150 HP	1.4 TSI 150 HP DSG
ENGINE				
Cylinder/Valve (Total)	4 Cyl. - 16v			
Displacement (cc)	1395			
Bore and stroke (mm)	74,5x80			
Compression ratio	10,5		10,0	
Maximum power (Kw/hp/rpm)	81/110/4800-6000		110/150/5000-6000	
Max. Torque (NM/rpm)	200/1500-3500		250/1500-3500	
Fuel supply system	TSI Injection MPI Multipoint injection		TSI Direct Injection	
Ignition	Electronic map-controlled ignition			
Fuel type	CNG		ROZ 95	
Emissions standard	EU6			
Alternator (A)	110-140			
Battery (Ah)	59-69/320-360	69/360	59-69/320-360	69/360
PERFORMANCE				
Max. Speed (Km/h)	194	194	215	
Acceleration 0-100 km/h (s)	10,9		8,0	
MASS EMISSION				
CO2 Combined (g/Km)	96	94	113	114
FUEL CONSUMPTION				
Combined (l/100 Km)	5,4m3	5,3m3	4,8	
TRANSMISSION				
Gearbox type:	Manual 6-speed Start-Stop	DSG 7-speed Start-Stop	Manual 6-speed Start-Stop	DSG 7-speed Start-Stop
I	3,615	3,765	3,778	3,500
II	1,947	2,273	2,118	2,087
III	1,281	1,531	1,360	1,343
IV	0,973	1,122	1,029	0,933
V	0,778	1,176	0,857	0,974
VI	0,646	0,951	0,733	0,778
VII	-	0,795	-	0,653
R	3,182	4,170	3,600	3,721
Group ratio 1	4,056	4,438	3,647	4,800
CHASIS				
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber			
Rear suspension	Semirigid axle - coil springs - hydraulic shock absorber			
Steering system	R-EPS (Rack Electric Power System)			
Turning diameter (m)	10,3			
Brake system	Dual hydraulic circuit and brakes system diagonal split with brake booster			
Front / Rear brake type	Front Ventilated Disc / Solid Disc Brake			
Front brakes (mm)	288 x 25			
Rear brakes (mm)	253 x 10	272 x 10		
Rims (")	15" - 16" - 17" - 18"		16" - 17" - 18"	
Tyres	195/65 R15 - 205/55 R16 - 225/45 R17 - 225/40 R18		205/55 R16 - 225/45 R17 - 225/40 R18	
PACKAGE				
Body type	5 D			
Length / width / height (mm)	Reference, Style and X-Cellence: 4282/1816/1459; FR: 4281/1816/1444			
Wheelbase (mm)	Reference, Style and X-Cellence: 2636; FR: 2634			
Front/Rear track (mm)	1549/1520 (R15"); 1544/1514 (R16"); 1538/1508 (R17"); 1534/1511 (R18"); [FR: 1538/1512 (R17"); 1534/1511 (R18")]			
Boot capacity (L)	275		380	
Petrol tank capacity (L)	96		50	
WEIGHTS				
In running order with driver (Kg)	1359	1388	1241	1263
Max. Weight allowed (Kg)	1840	1870	1770	1790
Max. towing weight with brake 12% (Kg)	1400		1500	