

TECHNICAL SPECIFICATIONS
SEAT Alhambra



	2.0 TDI CR 115 CV (85 kW) ECOMOTIVE	2.0 TDI CR 140 CV (103 kW) ECOMOTIVE	2.0 TDI CR 140 CV (103 kW) DSG ECOMOTIVE	2.0 TDI CR 140 CV (103 kW) 4WD ECOMOTIVE	2.0 TDI CR 177 CV (130 kW) ECOMOTIVE	2.0 TDI CR 177 CV (130 kW) DSG ECOMOTIVE
ENGINE						
Cylinder/Valve (Total)	4 Cyl. - 16v					
Displacement (cc)	1.968					
Bore and stroke (mm)	81 x 95,5					
Compression ratio	16,5				16	
Maximum power (Kw/hp/rpm)	115/85/4200	140/103/4200			170/130/4200	
Max. Torque (NM/rpm)	280/1750-2500	320/1750-2500			380/1750	
Fuel supply system	TDI CR					
Ignition	Direct injection					
Fuel type	Diesel					
Emissions standard	EU-5					
Alternator (A)	180					
Battery (Ah)	68-75					
PERFORMANCE						
Max. Speed (Km/h)	183	194	191	191	208	205
Acceleration 0-80 km/h (s)	-	7,7		-	6,7	6,6
Acceleration 0-100 km/h (s)	12,6	10,9		11,4	9,3	9,6
FUEL CONSUMPTION*						
Urban (l/100 km)	6,8**/6,9***	6,8**/6,9***	6,9	7,4	7,3**/7,5***	6,7
Extra urban (l/100 km)	4,8**/4,9***	4,8**/4,9***	5,0	5,2	5,0**/5,2***	5,4
Combined (l/100 km)	5,5**/5,6***	5,5**/5,6***	5,7	6,0	5,8**/6,0***	5,9
CO2 Combined (g/km)	143**/146***	143**/146***	149	158	152**/158***	154
TRANSMISSION						
Gearbox type:	Manual 6 speed	Manual 6 speed	DSG 6 speed	Manual 6 speed	Manual 6 speed	DSG 6 speed
I	3,769 (1)	3,769 (1)	3,461 (1)	3,923	3,571	3,462
II	1,959 (1)	1,959 (1)	2,050 (1)	2,05	1,905	2,045
III	1,257 (1)	1,257 (1)	1,3 (1)	1,750	1,619	1,3
IV	0,869 (1)	0,869 (1)	0,902 (1)	1,156	1,156	0,902
V	0,857 (2)	0,857 (2)	0,914 (2)	0,865	0,865	0,914
VI	0,717 (2)	0,717 (2)	0,756 (2)	0,725	0,725	0,756
R	4,549 (2)	4,549 (2)	3,989 (2)	4,946	1,261	2,538
Group 1 ratio	3,944	3,944	4,375	4,4	4,4	4,375
Group 2 ratio	3,087	3,087	3,333	3,3	3,3	3,333
CHASSIS						
Front suspension	Independent Type Mc Pherson - coil springs - hydraulic dampers, Front stabilising bar 23,6 mm(**)/25/22 mm(***)					
Rear suspension	Independent 4 driver axle - coil springs - hydraulic dampers - front drive torsion bar of 20 mm - all drive torsion bar of 19,5 mm					
Steering system	Electromechanical Power Steering					
Turning diameter (m)	11,9					
Brake system	ABS / ESC					
Front/Rear brake type	Front ventilated disc 314 x 30/Rear disc 282 x 12					
Rims	6,5J x 16" - 7,0J x 17" - 7,5 x 18"					
Tyres	205/60 R16 - 215/60 R16 - 225/50 R17 - 225/45 R18					
PACKAGE						
Body type	MPV					
Length / width / height (mm)	4854/1904/1720					
Wheelbase (mm)	2919					
Front/Rear track (mm)	1557 - 1569/1605 - 1617					
Boot capacity 5 seats (L)	Until boot cover 809 / until roof 1.339 (with 2nd row foded down 2.430)					
Boot capacity 7 seats (L)	Until boot cover 267 / 3rd row folded down until cover 658 / until roof 3rd row folded down 1.167 (2nd + 3rd row folded down 2.297)					
Petrol tank capacity (L)	70					
WEIGHTS						
In running order with driver (Kg)	1772(**)/1823(***)	1774(**)/1822(***)	1803(**)/1851(***)	1891(**)/1942(***)	1800(**)/1851(***)	1804(**)/1855(***)
Max. Weight allowed (Kg)	2360(**)/2520(***)	2340(**)/2510(***)	2370(**)/2540(***)	2530(**)/2550(***)	2370(**)/2530(***)	2370(**)/2530(***)
Max. Towing weight with brake	2200					

* Minimum fuel consumption
(**) SEAT Alhambra 5 seats
(***) SEAT Alhambra 7 seats

TECHNICAL SPECIFICATIONS
SEAT Alhambra



	2.0 TSI 200 CV (147 kW) DSG	1.4 TSI 150 CV (110 kW) ECOMOTIVE
ENGINE		
Cylinder/Valve (Total)	4 Cyl. - 16v	4 Cyl. - 16v
Displacement (cc)	1.984	1.390
Bore and stroke (mm)	82,5/92,8	76,5/75,6
Compression ratio	9,8:1	10:1
Maximum power (Kw/hp/rpm)	200/147/5100	150/110/5800
Max. Torque (NM/rpm)	280/1700-5000	240/1500-4000
Fuel supply system	FSI Direct injection	FSI Direct injection
Ignition	Electronic map-controlled ignition	Electronic map-controlled ignition
Fuel type	ROZ 95	ROZ 95
Emissions standard	EU-5	EU-5
Battery (Ah)	44-51-60-72-85	68-75
PERFORMANCE		
Max. Speed (Km/h)	221	197
Acceleration 0-80 km/h (s)	5,8	6,9
Acceleration 0-100 km/h (s)	8,3	10,7
FUEL CONSUMPTION*		
Urban (l/100 km)	11,5	9,2
Extra urban (l/100 km)	6,6	6,1
Combined (l/100 km)	8,4	7,2
CO2 Combined (g/km)	196	167
TRANSMISSION		
Gearbox type:	DSG 6 speed	Manual 6 speed
I	3,462 (1)	3,769 (1)
II	2,05 (1)	2,087 (1)
III	1300 (1)	1,323 (1)
IV	0,902 (1)	0,977 (1)
V	0,914 (2)	0,975 (2)
VI	0,756 (2)	0,814 (2)
R	3,989 (2)	4,549 (2)
Group 1 ratio	4,800	4,235
Group 2 ratio	3,600	3,273
CHASIS		
Front suspension	Independent Type Mc Pherson - coil springs - hydraulic dampers, Front stabilising bar 23,6 mm(**)/25/22 mm(***)	Independent Type Mc Pherson - coil springs - hydraulic dampers, Front stabilising bar 23,6 mm(**)/25/22 mm(***)
Rear suspension	Independent 4 driver axle - coil springs - hydraulic dampers - front drive torsion bar of 20 mm	Independent 4 driver axle - coil springs - hydraulic dampers - front drive torsion bar of 20 mm
Steering system	Electromechanical Power Steering	Electromechanical Power Steering
Turning diameter (m)	11,9	11,9
Brake system	ABS / ESC	ABS / ESC
Front/Rear brake type	Front ventilated disc 314 x 30/Rear disc 282 x 12	Front ventilated disc 314 x 30/Rear disc 282 x 12
Rims	6,5J x 16" - 7,0J x 17" - 7,5 x 18"	6,5J x 16" - 7,0J x 17" - 7,5 x 18"
Tyres	205/60 R16 - 215/60 R16 - 225/50 R17 - 225/45 R18	205/60 R16 - 215/60 R16 - 225/50 R17 - 225/45 R18
PACKAGE		
Body type	MPV	MPV
Length / width / height (mm)	4854/1904/1720	4854/1904/1720
Wheelbase (mm)	2919	2919
Front/Rear track (mm)	1557 - 1569/1605 - 1617	1557 - 1569/1605 - 1617
Boot capacity 5 seats (L)	Until boot cover 809 / until roof 1.339 (with 2nd row foded down 2.430)	Until boot cover 809 / until roof 1.339 (with 2nd row foded down 2.430)
Boot capacity 7 seats (L)	Until boot cover 267 / 3rd row folded down until cover 658 / until roof 3rd row folded down 1.167 (2nd + 3rd row folded down 2.297)	Until boot cover 267 / 3rd row folded down until cover 658 / until roof 3rd row folded down 1.167 (2nd + 3rd row folded down 2.297)
Petrol tank capacity (L)	70	70
WEIGHTS		
In running order with driver (Kg)	1790(**)/1838 (***)	1723(**)/1771 (***)
Max. Weight allowed (Kg)	2360(**)/2530 (***)	2290(**)/2480 (***)
Max. Towing weight with brake	2000	1800

* Minimum fuel consumption
(**) SEAT Alhambra 5 seats
(***) SEAT Alhambra 7 seats