



SEAT ARONA

Technical Information

INDEX

1. PETROL ENGINES.....	3
2. DIESEL ENGINES.....	6
3. CNG ENGINES.....	8



1. PETROL ENGINES

ENGINE	1.0 EcoTSI 70kW	1.5 EcoTSI 81kW	1.0 EcoTSI 81kW	1.5 TSI Evo 110kW
	5-speed manual transmission	6-speed manual transmission	7-speed direct transmission	7-speed direct transmission
Cylinder/Valve	3/12	3/12	3/12	4/16
Displacement (cc)	999	999	999	1498
Bore/stroke (mm)	74,5 / 76,4	74,5 / 76,4	74,5 / 76,4	74,5 / 85,9
Compression ratio	10,5	12	10,5	10,5
Maximum power (kW-PS/rpm)	70-95 / 5000 - 5500	81-110 / 5500	81-110 / 5500	110-150 / 5000 - 6000
Max. Torque (Nm/rpm)	175 / 2000 - 3500	200 / 2000 - 3500	200 / 2000 - 3000	250 / 1500 - 3500
Fuel supply system	TSI Direct injection			
Ignition	Positive ignition (electronic map-controlled ignition)			
Fuel type	ROZ 95			
Emissions standard	EU6 AP			
Alternator (A)	110 (8GG)			
Battery (Ah/A)	59 (J0S)			
PERFORMANCE				
Max. Speed (km/h)	182	190	190	210
Acceleration 0-100 km/h (s)	11,5	10,3	10,1	8,2
FUEL CONSUMPTION				
Combined WLTP (l/100km)	5,3 - 6,0	5,2 - 6,0	5,8 - 6,6	6,0 - 6,7
Combined NEFZ (l/100km)	4,7 - 4,8	4,8 - 5,0	4,8 - 4,9	5,0
MASS EMISSION				
CO ₂ Combined WLTP (g/km)	121 - 135	117 - 137	131 - 149	137 - 152
CO ₂ Combined NEFZ (g/km)	107 - 110	109 - 114	109 - 112	114 - 115
CHASIS				
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber			
Rear suspension	Semirigid axle, coil springs and hydraulic shock absorber			
Steering system	C-EPS (Column Electric Power System)			
Turning diameter (m)	10,6			
Brake system	ESC Standard			
Front/Rear brake type	Ventilated front brakes / Drum brakes in rear axle		Ventilated front brakes / Disc brakes in rear axle	

Front brakes (mm)		276x24	
Rear brakes (mm)	228x42		230x9

WHEELS

Rims	6Jx16 ET45 - 6,5Jx17 ET48 - 7Jx18 ET47		6,5Jx17 ET48 - 7Jx18 ET47
Tyres	205/60 R16 92H - 205/60 R16 92H - 205/55 R17 91V - 215/45 R18 89V		205/55 R17 91V - 215/45 R18 89V

PACKAGE

Body type	SUV 5D
Length/width/height (mm)	4138 / 1780 / 1552
Wheelbase (mm)	2566
Front/Rear track (mm)	1503 / 1486
Boot capacity (l)	400
Fuel tank capacity (l)	40

WEIGHTS

In running order with driver (kg)	1164	1193	1210	1239
Max. Weight allowed (kg)	1700	1720	1740	1760

ENGINE	1.6 MPI 81kW	
	5-speed manual transmission	6-speed automatic transmission
Cylinder/Valve	3/12	3/12
Displacement (cc)	999	999
Bore/stroke (mm)	74,5 / 76,4	74,5 / 76,4
Compression ratio	10,5	12
Maximum power (kW-PS/rpm)	81-110 / 5000 - 5500	81-110 / 5500
Max. Torque (Nm/rpm)	200 / 2000 - 3500	200 / 2000 - 3000
Fuel supply system	TSI Direct injection	TSI Direct injection
Ignition	Positive ignition (electronic map-controlled ignition)	
Fuel type	RO Z95	
Emissions standard	EU3	EU3
Alternator (A)	110 (8GD/8GG)	110 (8GD/8GG)
Battery (Ah/A)	44 / 51 / 61 (J1P/J2S/J0N)	51 / 61 (J2S/J0N)

PERFORMANCE

Max. Speed (km/h)	181	181
-------------------	-----	-----

Acceleration 0-100 km/h [s]	11,0	11,5
FUEL CONSUMPTION		
Combined WLTP [l/100km]	-	-
Combined NEFZ [l/100km]	6,0	6,3
MASS EMISSION		
CO ₂ Combined WLTP [g/km]	-	-
CO ₂ Combined NEFZ [g/km]	141 - 142	143 - 144
CHASIS		
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber	
Rear suspension	Semirigid axle, coil springs and hydraulic shock absorber	
Steering system	C-EPS (Column Electric Power System)	
Turning diameter [m]	10,6	
Brake system	ESC Standard	
Front/Rear brake type	Ventilated front brakes / Disc brakes in rear axle	
Front brakes [mm]	276x24	
Rear brakes [mm]	230x9	
WHEELS		
Rims	6Jx16 ET45 - 6,5Jx17 ET48 - 7Jx18 ET47	
Tyres	205/60 R16 92H - 205/60 R16 92H - 205/55 R17 91V - 215/45 R18 89V	
PACKAGE		
Body type	SUV 5D	
Length/width/height [mm]	4138 / 1780 / 1552	
Wheelbase [mm]	2566	
Front/Rear track [mm]	1503 / 1486	
Boot capacity [l]	400	
Fuel tank capacity [l]	40	
WEIGHTS		
In running order with driver [kg]	1147	1186
Max. Weight allowed [kg]	1680	1720

2. DIESEL ENGINES



ENGINE	1.6 TDI 70kW 5-speed manual transmission	1.6 TDI 70kW 7-speed direct transmission
Cylinder/Valve	4/16	4/16
Displacement [cc]	1598	1598
Bore/stroke [mm]	79,5 / 80,5	79,5 / 80,5
Compression ratio	16,2	16,2
Maximum power [kW-PS/rpm]	70-95 / 2750 - 4600	70-95 / 2750 - 4600
Max. Torque [Nm/rpm]	250 / 1500 - 2600	250 / 1500 - 2600
Fuel supply system	Direct injection: Common Rail	Direct injection: Common Rail
Ignition	Compressed ignition	Compressed ignition
Fuel type	DIESEL	DIESEL
Emissions standard	EU6 DG	EU6 DG
Alternator [A]	110 / 140 [8GG/8GU]	110 / 140 [8GG/8GU]
Battery [Ah/A]	70 [JOV]	70 [JOV]
PERFORMANCE		
Max. Speed [km/h]	178	178
Acceleration 0-100 km/h [s]	11,9	12,8
FUEL CONSUMPTION		
Combined WLTP [l/100km]	4,6 – 5,4	5,0 – 5,6
Combined NEFZ [l/100km]	4,0 – 4,2	4,1 – 4,2
MASS EMISSION		
CO ₂ Combined WLTP [g/km]	121 – 140	130 – 147
CO ₂ Combined NEFZ [g/km]	106 – 1110	107 – 110
CHASIS		
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber	
Rear suspension	Semirigid axle coil springs and hydraulic shock absorber	
Steering system	C-EPS (Column Electric Power System)	
Turning diameter [m]	10,6	
Brake system	ESC Standard	
Front/Rear brake type	Ventilated front brakes / Drum brakes in rear axle	

Front brakes (mm)	276x24
Rear brakes (mm)	228x42

WHEELS

Rims	6Jx16 ET45 - 6,5Jx17 ET48 - 7Jx18 ET47
Tyres	205/60 R16 92H - 205/60 R16 92H - 205/55 R17 91V - 215/45 R18 89V

PACKAGE

Body type	SUV 5D
Length/width/height (mm)	4138 / 1780 / 1552
Wheelbase (mm)	2566
Front/Rear track (mm)	1503 / 1486
Boot capacity (l)	400
Fuel tank capacity (l)	40

WEIGHTS

In running order with driver (kg)	1288	1308
Max. Weight allowed (kg)	1800	1820



3. CNG ENGINES

ENGINE	1.0 TGI 66kW 6-speed manual transmission
Cylinder/Valve	3/12
Displacement (cc)	999
Bore/stroke (mm)	74,5 / 76,4
Compression ratio	10,5
Maximum power (kW-PS/rpm)	66-90 / 4000 - 5500
Max. Torque (Nm/rpm)	160 / 1800 - 3800
Fuel supply system	TSI Direct Injection / CNG mode: Multipoint injection
Ignition	Positiv Ignition (Electronic map-controlled ignition)
Fuel type	ROZ 95 / CNG
Emissions standard	EU6 AP
Alternator (A)	110 (8GG)
Battery (Ah/A)	59 (J0S)
PERFORMANCE	
Max. Speed (km/h)	178
Acceleration 0-100 km/h (s)	13,2
FUEL CONSUMPTION	
Combined WLTP (m ³ /100 km / kg/100km)	5,6 - 6,4 / 3,6 - 4,2
Combined NEFZ (m ³ /100 km / kg/100km)	5,2 - 5,3 / 3,4 - 3,5
MASS EMISSION	
CO ₂ Combined WLTP (g/km)	100 - 114
CO ₂ Combined NEFZ (g/km)	93 - 95
CHASIS	
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber
Rear suspension	Semirigid axle coil springs and hydraulic shock absorber
Steering system	C-EPS (Column Electric Power System)
Turning diameter (m)	10,6
Brake system	ESC Standard
Front/Rear brake type	Ventilated front brakes / Drum brakes in rear axle

Front brakes (mm) 276x24

Rear brakes (mm) 228x42

WHEELS

Rims 6Jx16 ET45 - 6,5Jx17 ET48 - 7Jx18 ET47

Tyres 205/60 R16 92H - 205/60 R16 92H - 205/55 R17 91V - 215/45 R18 89V

PACKAGE

Body type SUV 5D

Length/width/height (mm) 4138 / 1780 / 1552

Wheelbase (mm) 2566

Front/Rear track (mm) 1503 / 1486

Boot capacity (l) 282

Fuel tank capacity (l) 9

WEIGHTS

In running order with driver (kg) 1305

Max. Weight allowed (kg) 1710