

Technical Specifications NEW IBIZA

ENGINE Emission control	1.0 MPI 59 kW (80PS) MQ 200 5F EU6EB	1.0 TSI 70 kW (95PS) MQ 200 5F EU6EB	1.0 TSI 85 kW (115PS) MQ 200 6F EU6EB	1.0 TSI 85 kW (115PS) DQ 200 7F EU6EB	1.5 TSI 110 kW (150PS) DQ 200 7F EU6EB
ENGINE					
Cylinder/Valve (total)	3 / 12	3 / 12	3 / 12	3 / 12	4 / 16
Displacement (cc)	999	999	999	999	1498
Bore and stroke (mm)	74,5 x 76,4	74,5 x 76,4	74,5 x 76,4	74,5 x 76,4	74,5 x 85,9
Compression ratio	12	11,5	11,5	11,5	12,0
Maximum power kW (PS) / rpm	59 (80) / 6300	70 (95) / 5000-5500	85 (115) 5500	85 (115) 5500	110 (150) / 5000-6000
Max. torque (Nm/rpm)	93 / 3700-3.900	175 / 1600-3500	200 / 2000 - 3500	200 / 2000 - 3500	250 / 1500-3500
Fuel supply system	Multipoint injection	TSI-Direct Injection	TSI-Direct Injection	TSI-Direct Injection	TSI-Direct Injection
Ignition	Positiv Ignition (Electronic map-controlled ignition)	Positiv Ignition (Electronic map-controlled ignition)	Positiv Ignition (Electronic map-controlled ignition)	Positiv Ignition (Electronic map-controlled ignition)	Positiv Ignition (Electronic map-controlled ignition)
Atmospheric / Supercharged	Natural aspirated	Turbo charged	Turbo charged	Turbo charged	Turbo charged
Fuel type	ROZ 95	ROZ 95	ROZ 95	ROZ 95	ROZ 95
Oil capacity in initial fill (l)	3,9	4,3	4,3	4,3	4,8
Alternator (A)	140A (8GU)	140A (8GU)	140A (8GU)	140A (8GU)	140A (8GU)
Battery (Ah/A)	59 Ah (JOS)	59 Ah (JOS)	59 Ah (JOS)	59 Ah (JOS)	59 Ah (JOS)
PERFORMANCE					
Max. speed (km/h) (in gear)	175 (4 th)	190 (5 th)	200 (5 th)	200 (6 th)	220 (6 th)
Acceleration 0-80km/h (s)	9,6	7,5	6,8	6,8	6,0
Acceleration 0-100 km/h (s)	15,3	11,0	9,9	9,9	8,1
Acceleration 80-120 km/h (s) in Vmax.gear	18,0	11,6	10,0	10,1	10,1
Acceleration 1000 m (s)	35,9	32,8	31,5	31,7	29,4
FUEL CONSUMPTION					
Combined WLTP Range (l/100km) (Global offer)	5,2 - 5,7	5,0 - 5,7	5,0 - 5,8	5,2 - 5,8	5,5 - 6,0
MASS EMISSION (g/km)					
CO2 Combined WLTP Range (g/km) (Global offer)	119 - 128	113 - 127	113 - 130	117 - 131	125 - 134
CHASSIS					
Front suspension	Independent type McPherson - coil springs - hydraulic shock absorber [Variable shock absorber settings (switchable shock absorber): see Commercial Offer]				
Rear suspension	Semirigid axle, coil springs and hydraulic shock absorber [Variable shock absorber settings (switchable shock absorber): see Commercial Offer]				
Steering system	C-EPS (Column Electric Power System)				
Turning diameter (m)	10,6				
Brake system	ESC Standard (including HHC, EBA, TCS, EDS, RKA) XDS see Commercial Offer				
Front / Rear brake type	Ventilated front brakes / Drum brakes in rear axle	Ventilated front brakes / Drum brakes in rear axle	Ventilated front brakes / Disc brakes in rear axle	Ventilated front brakes / Disc brakes in rear axle	Ventilated front brakes / Disc brakes in rear axle
Front brakes (mm)	Ø 256x22	Ø 256x22	Ø 276x24	Ø 276x24	Ø 276x24
Rear brakes (mm)	TB203x38	TB228x42	Ø 230X9	Ø 230X9	Ø 230X9
WHEELS					
Rims	5,5JX15 ET40- 6,5JX16 ET47	5,5JX15 ET40- 6,5JX16 ET47- 7JX17 ET51- 7JX18 ET51	5,5JX15 ET40- 6,5JX16 ET47- 7JX17 ET51- 7JX18 ET51	5,5JX15 ET40- 6,5JX16 ET47- 7JX17 ET51- 7JX18 ET51	5,5JX15 ET40- 6,5JX16 ET47- 7JX17 ET51- 7JX18 ET51
Tyres	185/65 R15 88H-185/65 R15 88V- 195/55 R16 91V XL	185/65 R15 88H-185/65 R15 88V- 195/55 R16 91V XL- 215/45 R17 91W XL-215/40R18 91W XL	185/65 R15 88H-185/65 R15 88V- 195/55 R16 91V XL- 215/45 R17 91W XL-215/40R18 91W XL	185/65 R15 88H- 185/65 R15 88V-195/55 R16 91V XL- 215/45 R17 91W XL-215/40R18 91W XL	185/65 R15 88H- 185/65 R15 88V-195/55 R16 91V XL- 215/45 R17 91W XL-215/40R18 91W XL
DIMENSIONS Package (In running order w/o driver)					
Length/ width / height (mm) L103 / W103 / H100-B	4070 / 1780 / 1447				
Wheelbase (mm) L101	2564				
Front / Rear track (mm) W101-1 / W101-2	1521 / 1505				
Ground clearance (mm) H157/1 (ML1) Basis model	138				
Boot capacity (l)	355				
Fuel tank capacity (l)	40				
WEIGHTS					
In running order with driver (kg)	1111	1144	1168	1178	1231
In running order with driver (kg) Fr. / Re.	663 / 448	690 / 454	719 / 449	730 / 448	773 / 458
Max.weight allowed (kg)	1630 *	1660*	1680*	1700*	1720 *
Máx. towing weight without brake (kg)	550	570	580	580	610
Máx. towing weight with brake 8% (kg)	1000	1100	1200	1200	1200
Máx. towing weight with brake 12% (kg)	800	1000	1100	1100	1200