

Versions		595C	595C Pista	595C Turismo	595C Competizione
WEIGHT	Kerb weight [Kg] (MTA Transmission)	1075 (1085)	1075 (1085)	1075 (1085)	1090 (1090)
	Weight-to-power ratio [kg/hp]	7.4	6.7	6.5	6.1
DIMENSIONS	Length [mm]	3660	3660	3660	3660
	Width [mm] (with ext. mirrors)	1627 (1893)	1627 (1893)	1627 (1893)	1627 (1893)
	Height [mm]	1485	1485	1485	1485
	Wheelbase [mm]	2300	2300	2300	2300
	Front overhang [mm]	770	770	770	770
	Rear overhang [mm]	590	590	590	590
	Front track [mm]	1415	1415	1415	1415
	Rear track [mm]	1408	1408	1408	1408
VOLUMES AND CAPACITY	Seats	4	4	4	4
	Luggage compartment [l]	185	185	185	185
	Tank [l]	35	35	35	35
ENGINE	Fuel type	Petrol	Petrol	Petrol	Petrol
	Required fuel	95 RON EN 228	95 RON EN 228	95 RON EN 228	95 RON EN 228
	Cylinders	4	4	4	4
	Bore and stroke [mm]	72.0 x 84.0	72.0 x 84.0	72.0 x 84.0	72.0 x 84.0
	Displacement [cc]	1368	1368	1368	1368
	Compression ratio	9.8 : 1	9.8 : 1	9.0 : 1	9.0 : 1
	Maximum power [hp(kW) @ rpm]	145 (107) @ 5500	160 (118) @ 5500	165 (121) @ 5500	180 (132) @ 5500
	Maximum torque [Nm @ rpm]	206 @ 3000	230 @ 3000	230 @ 3000	250 @ 3000
	Turbocharger	IHI RHF3-P	IHI RHF3-P	GARRETT GT 1446	GARRETT GT 1446

	Air filter	Standard	BMC high performance	BMC high performance	BMC high performance
	Exhaust system	Abarth exhaust with chrome dual tips	Dual Mode Record Monza exhaust with 4 tips	Abarth exhaust with chrome dual tips	Dual Mode Record Monza exhaust with 4 tips
<b>DRIVELINE</b>	Traction	FWD	FWD	FWD	FWD
	Type	Mechanical 5-speed	Mechanical 5-speed	Mechanical 5-speed	Mechanical 5-speed
	Transmission ratios				
	1st	3.538	1 : 3.909	1 : 3,909 (3,545 MTA)	1 : 3,909 (3,545 MTA)
	2nd	2.060	1 : 2.238	1 : 2.238	1 : 2.238
	3rd	1.404	1 : 1.520	1 : 1.520	1 : 1.520
	4th	1.000	1 : 1.156	1 : 1.156	1 : 1.156
	5th	0.713	1 : 0.872	1 : 0.872	1 : 0.872
	Reverse	1 : 3.909	1 : 3.909	1 : 3.909	1 : 3.909
<b>ELECTRICAL SYSTEM</b>	Battery	250 A / 50 Ah	250 A / 50 Ah	250 A / 50 Ah	250 A / 50 Ah
<b>SUSPENSIONS</b>	Front	McPherson with anti-roll bar	McPherson with anti-roll bar	McPherson with anti-roll bar	McPherson with anti-roll bar
	Shock absorbers	Telescopic with FSD valve	Telescopic with FSD valve	Telescopic with FSD valve	KONI with FSD valve
	Rear	Torsion beam with anti-roll bar	Torsion beam with anti-roll bar	Torsion beam with anti-roll bar	Torsion beam with anti-roll bar
	Shock absorbers	Telescopic	KONI with FSD valve	KONI with FSD valve	KONI with FSD valve
<b>BRAKING SYSTEM</b>	Front	Floating calipers	Floating calipers	Floating calipers	BREMBO aluminium 4-piston fixed calipers
	Dimensions	Ventilated $\phi 284$ X 22 mm brake discs	Ventilated and perforated $\phi 284$ X 22 mm brake discs	Ventilated and perforated $\phi 284$ X 22 mm brake discs	Ventilated and perforated $\phi 305$ X 28 mm brake discs
	Rear	Floating calipers	Floating calipers	Floating calipers	Floating calipers
	Dimensions	Solid $\phi 240$ X 11 mm brake discs	Perforated $\phi 240$ X 11 mm brake discs	Perforated $\phi 240$ X 11 mm brake discs	Perforated $\phi 240$ X 11 mm brake discs

<b>TYRES</b>	Sizes and type	195/45 R16 - Summer	205/40 R17 - Summer	205/40 R17 - Summer	205/40 R17 - Summer
<b>STEERING</b>	Type	Dualdrive electrically assisted power steering with "sport mode"	Dualdrive electrically assisted power steering with "sport mode"	Dualdrive electrically assisted power steering with "sport mode"	Dualdrive electrically assisted power steering with "sport mode"
<b>PERFORMANCE</b>	Acceleration 0-100 km/h [s] (MTA transmission)	7.8 (8)	7.3 (7.4)	7.3 (7.4)	6.7 (6.9)
	Top speed [km/h]	210	216	218	225
	CO2 [g/km] (MTA transmission)	139 (134)	139 (134)	139 (134)	139 (134)
	Combined cycle [l/100Km] (MTA transmission)	6.0 (5.8)	6.0 (5.8)	6.0 (5.8)	6.0 (5.8)
	Urban cycle [l/100Km] (MTA transmission)	7.9 (7.6)	7.9 (7.6)	7.9 (7.6)	7.9 (7.6)
	Extra-urban cycle [l/100km] (MTA transmission)	4.9 (4.7)	4.9 (4.7)	4.9 (4.7)	4.9 (4.7)
	Emissions class	Euro 6	Euro 6	Euro 6	Euro 6