

<b>Abarth 124 spider</b>		<b>1.4 Turbo MultiAir 170 hp MT</b>	<b>1.4 Turbo MultiAir 170 hp AT</b>
<b>WEIGHT</b>	Empty weight [kg]	1060	1080
	Weight-to-power ratio [kg/hp]	6	6
<b>DIMENSIONS</b>	Length [mm]	4054	4054
	Width [mm]	1740	1740
	Height [mm]	1233	1233
	Wheelbase [mm]	2310	2310
	Front overhang [mm]	834	834
	Rear overhang [mm]	910	910
	Front track [mm]	1496	1496
	Rear track [mm]	1503	1503
<b>VOLUMES AND CAPACITY</b>	Seats	2	2
	Luggage compartment [l]	140	140
	Tank [l]	45	45
<b>ENGINE</b>	Fuel	Petrol	Petrol
	Required fuel	95 RON EN 228	95 RON EN 228
	Cylinders	4	4
	Construction	Cast-iron crankcase, aluminium head and lower crankcase	Cast-iron crankcase, aluminium head and lower crankcase
	Valve system	MultiAir 16 valves	MultiAir 16 valves
	Sequential injection	Electronic sequential, multiport	Electronic sequential, multiport
	Bore and stroke [mm]	72.0 x 84.0	72.0 x 84.0
	Displacement [cc]	1368	1368
	Compression ratio	9.8 : 1	9.8 : 1
	Maximum turbo pressure [bar]	2.49	2.49
	Maximum power [hp(kW) @ rpm]	170 (125) @ 5500	170 (125) @ 5500
	Maximum torque [Nm @ rpm]	250 @ 2500	250 @ 2500
	Maximum engine speed [rpm]	6500	6500
	Quantity of oil [l]	3.8 (with dry filter)	3.8 (with dry filter)
	Quality of coolant [l]	7.2	7.1
	Emission control	Three-way catalytic converter	Three-way catalytic converter
Stop&Start system	No	No	
<b>TRANSMISSION</b>	Drive	Rear	Rear
	Type	Manual	Automatic
	Description	6-speed manual	6-speed automatic

	Transmission ratios			
	1st		4,363	3,538
	2nd		2,348	2,060
	3rd		1,647	1,404
	4th		1,262	1,000
	5th		1.00	0,713
	6th		0,844	0,582
	Reverse		3,863	3,168
	Final drive ratio		3,454	3,583
<b>ELECTRICAL SYSTEM</b>	Alternator		Denso SC2 150 A	Denso SC2 150 A
	Battery		Q85	Q85
<b>SUSPENSION</b>	Front		High quadrilateral with oversized anti-roll bar	High quadrilateral with oversized anti-roll bar
	Rear		Multilink with oversized anti-roll bar	Multilink with oversized anti-roll bar
<b>BRAKES</b>	Front		BREMBO ventilated	BREMBO ventilated
	Dimensions and type		Four-piston fixed aluminium calliper - $\phi$ 280 mm disc	Four-piston fixed aluminium calliper - $\phi$ 280 mm disc
	Contact surface		60x2 = 120 cm <sup>2</sup>	60x2 = 120 cm <sup>2</sup>
	Rear		Full disc	Full disc
	Dimensions and type		Floating calliper $\phi$ 280 mm disc	Floating calliper $\phi$ 280 mm disc
	Contact surface		31.5x2 = 63 cm <sup>2</sup>	31.5x2 = 63 cm <sup>2</sup>
	Brake servo		vacuum	vacuum
	ABS		Standard	Standard
	ESC		Standard	Standard
	Handbrake		Mechanical (lever-	Mechanical (lever-
<b>TYRES</b>	Sizes and type		205/45 R17 -	205/45 R17 -
	Brand and model		Bridgestone POTENZA RE-050A	Bridgestone POTENZA RE-050A
<b>STEERING</b>	Type		Dual pinion with variable calibration electric power steering	Dual pinion with variable calibration electric power steering
	Steering ratio		15.5	15.5
	Turning circle (kerb-to-kerb) [m]		9.4	9.4
	Steering wheel turns (lock-to-lock)		2.7	2.7
<b>PERFORMANCE AND</b>	Acceleration 0-100 km/h [s]		6.8	6.9
	Top speed [km/h]		232	229

	CO2 [g/km]	148	153
	Combined cycle [l/100km]	6.4	6.6
	Urban cycle [l/100km]	8.5	9.1
	Extra-urban cycle [l/100km]	5.1	5.2
	Emissions class	Euro6c	Euro6c