

3.3 Fiche technique

			330Ci			
Body, dimensions and weights	No. of doors/seats		2/5			
	Length/width/height (unladen)		mm 4488/1757/1369			
	Wheelbase		mm 2725			
	Track, front/rear		mm 1471/1483			
	Turning circle		m 10,5			
	Fuel tank capacity/range		ltr 63			
	Cooling system incl. heater		ltr 8,4			
	Engine oil		ltr 6,1			
	Weight, unladen (EU)		kg 1505 (1540)			
	Max. load		kg 500			
	Max. permissible weight		kg 1930 (1965)			
	Max. permissible axle load, front/rear		kg 935/1075			
	Max. trailer load ¹⁾					
	braked 12%, unbraked		kg 1700/730			
Engine	Layout/No. of cylinders/valves		Inline / 6 / 4			
	Engine management		MS 43			
	Displacement, effective		cc 2979			
	Bore/stroke		mm 89,6/84,0			
El.	Compression ratio/fuel grade		:1 10,2/ROZ 87-98 ²⁾			
	Max. output at engine speed		kW/bhp rpm 170/231 at 5900			
	Max. torque at engine speed		Nm rpm 300 at 3500			
	Battery/location		Ah/- 70/luggage comp.			
Chassis/power transmission	Alternator		A/W 90/1260			
	Front suspension		Single-joint spring-strut axle with displaced camber; small, positive steering scrub radius; compension of transverse forces; anti-dive			
	Rear suspension		Central-arm axle with longitudinal control arm and double track control arm; anti-squat; anti-dive			
	Brakes, front		Single-piston floating-caliper disc brakes			
	Diameter		mm 325, belüftet			
	Brakes, rear		Single-piston floating-caliper disc brakes			
	Diameter		mm 320, belüftet			
	Driving stability system		ABS, CBC, ASC + T			
	Steering, overall ratio		Rack-and-pinion, servo-assisted, 15.5:1			
	Type of transmission		5-sp man gearbox (5-sp auto trans)			
	Transmission ratio		I : 4,21 (3,67)			
			II : 2,49 (2,00)			
			III : 1,66 (1,41)			
			IV : 1,24 (1,00)			
Per-ormance 2)			V : 1,00 (0,74)			
			VI : -			
			R : 3,85 (4,10)			
	Final drive ratio		2,93 (3,38)			
	Tyres		205/50R17 93 W			
	Wheels		7 J x 17 la			
Fuel con-sumption 2)	Power to weight ratio		kg/kW 8,4 (8,6)			
	Output per litre		kW/ltr 57,1			
	Acceleration 0-100 km/h		sec 6,5 (7,0)			
	0-1000 m		sec 26,7 (27,3)			
	In 4 th gear		sec 6,9 (-)			
	80-120 km/h		km/h 250 (247)			
	Top speed					
	EU, urban (ltr / 100km)		12,8 (14,5)			
	EU, extra-urban (ltr / 100km)		6,9 (7,3)			
	EU, composite (ltr / 100km)		9,1 (9,9)			
	CO ₂ g/cm (ltr / 100km)		218 (238)			

1) Can be increased under certain conditions

2) for operation with ROZ 98 fuel

Specifications are valid for the German market. Differences Deviations from the model variants described here are possible in various countries.

3.4 Vues cotées

