

Engine Type	1600	1600 S	1600 S-90	
Total reduction ratio	1 : 16 (average)			
Steering damper	double-acting hydraulic shock absorber			
Steering wheel revolutions from lock to lock	approx. 2,25			
Minimum turning circle dia., m (St.)	approx. 11 (36.1)			
Toe-in, front	+ 5' to + 25' (per wheel pressed approx. + 10'), steering gear on pressure point			
Toe-in, rear	0° ± 10'			
Camber, front	+ 40' ± 30'			
Camber, rear	+ 10' to + 1° 30'			
King pin inclination	4° 30'			
Caster	5° ± 30'			
Difference angle per side	3° 10' ± 20' inside wheel (curve) set to 20°			
Wheels	perforated steel disc			
Rims	4,5 J x 15 well-base			
Tires	5.60-15 Sport (upon request 165-15)	5.60-15 Sport (upon request 165-15)	165-15 braced tread tire	5.90-15 Super Sport (upon special request)
Tire pressures, front, atm (nominal values) (psi)	Normal driving (country road)	Normal driving (country road)	Normal driving (country road)	Normal driving (country road)
	1,3 (18.48)	1,3 (18.48)	1,6 (22.75)	1,2 (17.06)
	high-speed driving (Speedway)	high-speed driving (Speedway)	high-speed driving (Speedway)	high-speed driving (Speedway)
	1,5 (21.33)	1,5 (21.33)	1,8 (25.59)	1,4 (19.9)
Tire pressures, rear, atm (nominal values) (psi)	Normal driving (country road)	Normal driving (country road)	Normal driving (country road)	Normal driving (country road)
	1,6 (22.75)	1,6 (22.75)	1,8 (25.59)	1,5 (21.33)
	high-speed driving (Speedway)	high-speed driving (Speedway)	high-speed driving (Speedway)	high-speed driving (Speedway)
	1,8 (25.59)	1,8 (25.59)	2,0 (28.44)	1,7 (24.17)
Driving brake	Ate hydraulic brake, front-Duplex, rear Simplex			
Parking brake	mechanical, acting on both rear wheels			
Braking area, front, cm ² (sq. in.)	390 (60.5)			
Braking area, rear, cm ² (sq. in.)	390 (60.5)			
Lubrication points	individually lubricated			
Body				
Type	All-steel body welded to frame, sloping front hood, stepless rear with Coupé			
Doors	2 doors hinged to the front door pillars			
Width, mm (in.)	1090 (42,9)			
Opening angle	approx. 55°			
Windows	one piece, curved			
Windshield	fitted with crank-operated lowering mechanism; Coupé, Convertible/Hardtop with deflector panes			
Door windows	hinged, with locking device			
Quarter panes	one piece, curved			
Rear window	safety glass			
Glass	electrically operated, two parallel wiper arms			
Windshield wipers				
Hoods	hinged at rear, held open by catch engaging and disengaging automatically. Thief-proof, opened from inside car. Fitted with lock and safety catch.			
Front				