

Section 7 Suspension, damping, wheels

Group 77 Wheels, tyres, hubs

Wheel

Dimension		Aluminium rim
		7.0Jx16x43
		7.5Jx17x43
Lateral runout	maximum	7.5Jx18x43
Radial runout	maximum	0.6
		0.6

Tightening torques

Wheel studs	Nm (ft. lb.)	110 (81)
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Tyres

Tyre sizes	Rim	Remarks
195/65 R 15	6.5 J X 15 X 43	Not for cars with 16" brakes
205/55 R 16, M + S	7 J X 16 X 43	
225/50 R 16, 92W	7 J X 16 X 43	
225/45 R 17, 90W	7.5 J X 17 X 43	
225/40 R 18, 91W	7.5 J X 18 X 43	
T125/90 R 15, 96M	4B X 15 X 48	Not for cars with 16" brakes
T125/80 R 17, 99M	4B X 17 X 50	

Tyre pressure, applies C70

Tyre pressure, cold tyres kPa (psi)					
Tyre sizes	Vehicle speed km/h	1-2 people		Full load	
		Front	Rear	Front	Rear
205/55 R 16	0 - 160	230 (33)	210 (30)	250 (36)	240 (35)
	160 - High-speed driving > 160	280 (41)	260 (38)	290 (42)	280 (41)
225/50 R 16	0 - 160	230 (33)	210 (30)	250 (36)	240 (35)
	High-speed driving > 160	280 (41)	260 (38)	290 (42)	280 (41)
225/45 R 17	0 - 160	230 (33)	210 (30)	250 (36)	250 (36)
	High-speed driving > 160	280 (41)	260 (38)	290 (42)	290 (42)

C70

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Tyre pressure, cold tyres kPa (psi)					
Tyre sizes	Vehicle speed km/h	1-2 people		Full load	
		Front	Rear	Front	Rear
225/40 R 18	0 - 160	240 (35)	220 (32)	250 (36)	250 (36)
	High-speed driving > 160	330 (48)	270 (39)	330 (48)	290 (42)
"T-spare" T125/90 R 15, 96M T125/80 R17	0 - 80 Higher speeds are not permitted	420	420	420	420