

Section 7 Springs, shock absorbers, wheels

Group 77 Wheels, tires, hubs

Wheels

Rims		steel rims	Alu. rims
Lateral runout max	mm	1.0	0.8
Radial runout max	mm	0.8	0.6

Tire pressures, cold tires, kPa(psi)

All markets excl. USA, Canada

Car model	Tire type	1 - 3 pass.		Full load	
		Front	Rear	Front	Rear
Gasoline(Petrol) 242, 244	165 R 14	180 (26)	190 (28)	190 (28)	230 (33)
	175 R 14	180 (26)	190 (28)	180 (26)	230 (33)
	185/70 R 14	180 (26)	190 (28)	190 (28)	230 (33)
GT, GLT 245	195/60 R 15	180 (26)	190 (28)	190 (28)	230 (33)
	185 R 14	190 (28)	210 (30)	200 (29)	280 (41)
	185 R 14 R	190 (28)	210 (30)	200 (29)	300 (43)
262	195/60 R 15	180 (26)	210 (30)	180 (26)	280 (41)
	185/70 R 14	190 (28)	190 (28)	190 (28)	230 (33)
264	175 R 14	190 (28)	190 (28)	190 (28)	230 (33)
	185/70 HR 14	190 (28)	190 (28)	200 (29)	240 (35)
265	185 R 14	190 (28)	190 (28)	200 (29)	240 (35)
GT, GLE, GLT	195/60 R 15	180 (26)	190 (28)	190 (28)	230 (33)
Diesel					
244, without power	175 SR 14	210 (30)	210 (30)	210 (30)	250 (36)
	with power	175 SR 14	190 (28)	190 (28)	230 (33)
245, without power	185 SR 14	210 (30)	210 (30)	210 (30)	280 (41)
	with power	185 SR 14	190 (28)	200 (29)	280 (41)
Spare wheel		350 (50)			
"Temporary spare"		280 (40)			

For sustained driving at high speed (above 160 km/h) tire pressure in cold tires should be raised by 30 kPa (4 psi).

Tire pressures, cold tires, kPa(psi), USA and Canada				
Tire type	1 - 3 pass. (comfort)		Full load (economy)	
	Front	Rear	Front	Rear
165 R 14	180 (26)	190 (28)	190 (28)	230 (33)
175 R 14	180 (26)	190 (28)	250 (36)	250 (36)
185 R 14	180 (26)	190 (28)	250 (36)	250 (36)
185 SR 14, 4 door	180 (26)	190 (28)	250 (36)	250 (36)
5 door	190 (28)	210 (30)	250 (36)	250 (36)
185/70 R 14	180 (26)	190 (28)	250 (36)	250 (36)
185/70 T 14	180 (26)	190 (28)	250 (36)	250 (36)
195/60 R 15	180 (26)	190 (28)	250 (36)	250 (36)
195/60 HR 15, 4 door	180 (26)	190 (28)	250 (36)	250 (36)
5 door	190 (28)	190 (28)	250 (36)	250 (36)
P 185/75 R 14 (Canada)				
4 door	180 (26)	190 (28)	245 (35)	245 (35)
5 door	180 (26)	210 (30)	245 (35)	245 (35)
Spare wheel				
'Temporary spare', 4 door			250 (36)	
5 door			280 (40)	

Tightening torque

Nm

Shock absorber, front, upper bearing	20
Spring, rear, upper anchorage	45
Spring, rear, lower anchorage	19
Attachment bolts for front brake caliper	100
Attachment bolts for rear brake caliper	58
Wheel	115