Section 7 Suspension, damping, wheels

Group 77 Wheels, tyres, hubs

۷	v	ŀ	•	۵	۵	ı

WIIGGI				
	Wheel with aluminium rim	Wheel with steel rim		
Dimensions	6.5Jx15x43	6.5Jx15x43		
	6.5Jx16x43	6.5Jx16x43		
	7Jx16x49	7Jx16x49		
	7.5Jx17x49			
	8Jx17x46			
	8Jx18x46			
Lateral runout, max.	0.4 mm (0.016")	0.8 mm (0.031")		
Radial runout, maximum	0.4 mm (0.016")	0.7 mm (0.028")		

Tightening torques

Wheel studs	 140 Nm (103 lbf ft.)

Tyre dimensions 195/65 R 15 205/65 R 15 205/55 R 16 215/55 R 16 215/65 R 16 225/45 R 17 235/40 R 18 T125/80 R 17 T135/90R17 T115/85R18

Air pressure

Air pressure applies to cold tyres: kPa (psi)					
Model:	Speed	1-3 p	eople	Full load	
	km/h (mph)	Front	Rear	Front	Rear
V70 XC AWD	0 - 160 (0 - 100)	210 (30)	210 (31)	240 (34)	260 (38)
V70 XC AWD	High speed driving: 160-	220(32)	240(34)	280(41)	300(43)
"T-spare" T135/80 R 17	0 - 80 (0 - 50)	420 (61)	420 (61)	420 (61)	420 (61)
V70 AWD, TDI	0 -160 (0 - 100)	220 (32)	210 (31)	260 (38)	260 (38)
V70 AWD TDI	High speed driving: > 160 (> 100)	250 (36)	250 (36)	280 (41)	280 (41)
V70	High speed driving: > 160 (> 100)	250 (36)	250 (36)	280 (41)	280 (41)
V70	0 - 160 (0–100)	220 (32)	210 (31)	260 (38)	260 (38)
V70 Turbo	0-160 (0-100)	220(32)	210 (31)	260(38)	260(38)
V70 Turbo	High speed driving: > 160 (> 100)	250(36)	250(36)	280(41)	280(41)
V70 - R	0 - 250 0 - 155	240(34)	240(34)	270 (39)	270 (39)
"T-spare" T125/80 R 17	0 - 80 (0 - 50)	420 (61)	420 (61)	420 (61)	420 (61)