

6114 Overview of tightening torques

Control unit holder		
Plastic nut with flange		2,6Nm
Front power distribution box sealing frame		
Bolt RF5x25	Tightening torque	2.5Nm
Ground cable to body		
Flange nutM8	Tightening torque	19Nm
Positive battery cable		
M8x16 screw	Tightening torque	15Nm
Positive battery cable		
Flange nutM8	Tightening torque	15Nm
Positive battery cable		
Flange nutM8	Tightening torque	15Nm
Positive battery cable		
Positive pole screw	Tightening torque	15Nm
Positive battery connection point		
Flange nutM8		19Nm
Positive battery connection point		
Positive pole screw	Tightening torque	15Nm
Power distribution box		
Plastic nut with flange	Tightening torque	2,6Nm
Power distribution box, front		
M8x35 screw	Tightening torque	13Nm
Power distribution box, front		
Screw TS5x16		2.5Nm



Wire on PCU48

Nut M8

Tightening torque

15Nm

cardiagn.com



6120 Overview of tightening torques

Battery carrier to body			
M8 screw		Tightening torque	19Nm
Battery carrier to body			
M6 screw		Tightening torque	8Nm
Battery earth lead to body			
Flange nutM8		Tightening torque	15Nm
Battery rollover protection bracket to luggage compartment floor			
Screw		Tightening torque	8Nm
Battery tray to 48 V battery			
M6 screw		Tightening torque	8Nm
Negative battery cable to 48-V battery			
Nut M8		Tightening torque	19Nm
Negative battery terminal			
Nut		Tightening torque	5Nm
Negative battery terminal 12V dual storage system			
Nut		Tightening torque	19Nm
Positive battery cable to 48-V battery			
Nut M8		Tightening torque	19Nm
Positive battery terminal (dual storage battery)			
Flange nutM8		Tightening torque	19Nm
Positive battery terminal to battery			
Nut		Tightening torque	5Nm



6121 Overview of tightening torques

Battery holder to body			
M8 screw		Tightening torque	15Nm
Coolant flange screw			
M6x20 screw		Tightening torque	8Nm
PCU48 screw			
M6 screw		Tightening torque	8Nm
Rollover protection bar auxiliary battery on holder			
Nut M8		Tightening torque	15Nm
Screw for coolant line			
M6 screw		Tightening torque	8Nm



6131 Overview of tightening torques

Controller to gear selector switch		
Screw	Tightening torque	1,8Nm
Decorative trim to steering wheel		
Screw TS5x12	Tightening torque	1,5Nm
Gear selector switch to centre console trim		
Screw	Tightening torque	1,8Nm
MFL switch		
Screw TS5x12	Tightening torque	1,5Nm
Roof function centre (FZD)		
	Tightening torque	1.2Nm
Selector lever on gear selector switch		
Screw Renew screw.	Tightening torque	0,8Nm
Shift paddle to steering wheel		
Screw TS5x12	Tightening torque	2Nm
Steering column switch cluster (SZL) on the steering column		
Screw TS5x20	Tightening torque	3Nm
Steering wheel heating button to decorative trim/cover		
	Tightening torque	2Nm
Steering wheel heating button to decorative trim/cover		
	Tightening torque	2Nm
Switch for convertible top operation at the gear selector switch GWS		
Screw	Tightening torque	1,8Nm



6133 Overview of tightening torques

Fanfare to support for bumper panel		
M6x20 screw	Tightening torque	8,8Nm

cardiagn.com



6135 Overview of tightening torques

Interior aerial		
Screw	Tightening torque	2.3Nm

cardiagn.com



6142 Overview of tightening torques

Heat shield to side member			
Screw		Tightening torque	2.6Nm
Metal nut		Tightening torque	2.6Nm

cardiagn.com



6161 Overview of Technical Data

Distance from window pane edge to wiper blade	
	Wiper arm right (A)
	57,5 ± 5 mm
	Wiper arm left (B)
	63,3 ± 4 mm



6161 Overview of tightening torques

Windscreen wiper arm		
Combination hexagon nut	Tightening torque	35Nm
Wiper console to body		
Nut M8 Renew nut.	Tightening torque	11,8Nm

cardiagn.com



6171 Overview of Technical Data

Washer fluid antifreeze	
	Minimum temperature
	-18 °C

cardiagn.com



6171 Overview of tightening torques

Washer fluid reservoir	
	Tightening torque8Nm

cardiagn.com



61 operating fluid overview

Expendable materials

Protective cover

"Vehicle protection" picture panel

8319 2 350 087

cardiagn.com



6211 Overview of tightening torques

Instrument cluster (KOMBI) to support		
Screw	Tightening torque	1,8Nm

cardiagn.com



6230 Overview of tightening torques

Head-Up Display to support		
M6x25 screw	Tightening torque	13Nm

cardiagn.com

