

Tightening Torques

[illegible]

	F01 / F02 / F03 / F06 / F07 / F10 / F11 / F12 / F13 / F18 / F20 / F21 / F22 / F23 / F30 / F31 / F32 / F33 / F34 / F36 / F85 / F86 / F18 PHEV	ASA M12- 10.9	Jointing torque	55 Nm
			Angle of rotation	90 °
4AZ Flexible disc, rear, to propeller shaft ZNS screws and nuts All versions			Replace screws and nuts, jointing torque and angle of rotation must be observed without fail. Tighten via nut	
	F01 / F02 / F03 / F06 / F07 / F10 / F11 / F12 / F13 / F18 / F20 / F21 / F22 / F23 / F30 / F31 / F32 / F33 / F34 / F35 / F36 / F85 / F86 / F18 PHEV	M12-10.9	Jointing torque	55 Nm
			Angle of rotation	90 °
5AZ Centre mount to body	F01 / F02 / F03 / F06 / F07 / F10 / F11 / F12 / F13 / F15 / F16 / F18 / F20 / F21 / F22 / F23 / F25 / F26 / F30 / F31 / F32 / F33 / F34 / F35 / F36 / F85 / F86 / F18 PHEV / F15 PHEV / F87 / F30 PHEV			19 Nm
6AZ Input flange, rear axle final drive (insert nut to propeller shaft/three- hole flange)	F01 / F02 / F03 / F06 / F07 / F10 / F11 / F12 / F13 / F18 / F15 / F16 / F20 / F21 / F22 / F23 / F25 / F26 / F30 / F31 / F32 / F33 / F34 / F35 / F36 / F85 / F86 PHEV / F15 PHEV / F87 / F30 PHEV		Replace insert nut! Allow min. 2 hours hardening time	100 Nm

7AZ Front propeller shaft to transfer box/front axle differential	F01 / F02 / F06 / F07 / F10 / F11 / F12 / F13 / F15 / F16 / F20 / F21 / F22 / F23 / F25 / F26 / F30 / F31 / F32 / F33 / F34 / F36 / F85 / F86 / F15 PHEV		Renew screws, jointing torque and angle of rotation must be observed without fail.	
			Jointing torque Angle of rotation	20 Nm 45 °
8AZ Constant velocity joint propeller shaft to rear axle differential	F06 M6 / F10 M5 / F12 M6 / F13 M6	M10	Replace screws and shims, jointing torque and angle of rotation must be observed without fail. Jointing torque Angle of rotation	20 Nm 90 °
9AZ Front propeller shaft to rear propeller shaft/constant velocity joint	F06 M6 / F10 M5 / F12 M6 / F13 M6	M12x1		60 Nm

2611 Overview of tightening torques

Centre mount to body		
		21Nm
Centre mount to body		
M8		19Nm
Front flexible disc on the transmission		
Renew screws and nuts. Tightening via screw.		
	Jointing torque	55Nm
	Angle of rotation	90°
Front flexible disc to propeller shaft		
M12 Renew screws. Comply with jointing torque and angle of rotation. Tightening via screw.	Jointing torque	55Nm
	Angle of rotation	90°
Propeller shaft on the rear axle differential		
		85Nm

2620 Overview of tightening torques

Front propeller shaft to transfer box/front differential		
M8 ZNS screw Renew screws and nuts. Comply with jointing torque and angle of rotation!	Jointing torque	20Nm
	Angle of rotation	45°

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26 operating fluid overview

Expendable materials

Lubricating grease Optitemp HT 1 LF	50 g, Tube	83230417754
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Expendable materials

Lubricating grease Olistamoly 2 LN 584 LO	100 g, Tube	83 19 0 447 919
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