

23-1 00 Transmission in general

Tightening Torques

	Type	Thread	Tightening specifications	Torque
1AZ Transmission to engine		M12		66 Nm
		M8		19 Nm
2AZ Tightening torque, filler / drain plug				43±4 Nm

21 21 Clutch disc and drive plate

Tightening Torques

	Type	Thread	Tightening specifications	Torque
1AZ Clutch to flywheel	F45 / F46 / F48 / F52	M8	Replace screws Jointing torque Angle of rotation	15 Nm 90 Å°

2121 Overview of tightening torques

Ball pin on transmission		
	Tightening torque	39Nm
Clutch to flywheel		
M8 Renew screws.	Jointing torque	15Nm
	Angle of rotation	90°
Guide sleeve to transmission		
M6	Tightening torque	8Nm

21 52 Clutch control (hydraulic)

Tightening Torques

	Type	Thread	Tightening specifications	Torque
1AZ Clutch slave cylinder to transmission housing	F39 / F45 / F46 / F48 / F52	M8		19 Nm
2AZ Clutch master Cylinder to pedal mechanism	F39 / F45 / F46 / F48 / F52	M6		9 Nm

21 51 Clutch operator with lever

Tightening Torques

	Type	Thread	Tightening specifications	Torque
1AZ Ball pin on transmission	F45 / F46 / F48			39 Nm

2152 Overview of tightening torques

Clutch master cylinder to pedal mechanism		
M6	Tightening torque	9Nm
Clutch slave cylinder to clutch housing/transmission housing		
Renew screws.		22Nm
Clutch slave cylinder to transmission		
M8	Renew screw	19Nm
Clutch slave cylinder to transmission housing		
M8	Tightening torque	19Nm