	Type	Thread	Tightening specification	Measure
1AZ Case Covers Transmission allocation	E81, E82, E87, E88, E90, E91, E92, E93	M10 10.9	168L 188L 188LW	55 Nm
	E81, E82, E87, E88, E90, E91, E92, E93	M10 10.9	215L 215LW	90 Nm
	E92	M10 10.9	215 with lock	60 Nm
2AZ Oil filler plug with O-ring	E81, E82, E87, E88, E90 / Except S65, E91, E92 / Except S65, E93	M22	Replace oil filler plug with O-ring	60 Nm
3AZ Oil filler and drain plugs with O-ring	E92 / S65	M22	Replace oil filler and drain plugs with O-ring	60 Nm
4AZ Side cover to housing	E92 / S65	M8	Tighten down screws in crosswise sequence	21.7 Nm

	Type	Thread	Tightening specification	Measure
1AZ Rear differential (if nec. with bracket for vibration damper) to rear axle carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12 (front)	Observe repair instruction.	100 Nm
	E81, E82, E87, E88, E90, E91, E92, E93	M14 (rear)	Observe repair instruction. Replace nut	165 Nm
2AZ Vibration damper to bolt connection, rear differential	E81, E82, E87, E88, E90 / Except S65, E91, E92 / Except S65, E93	M12		68 Nm
3AZ Vibration damper on bracket	E81, E82, E87, E88, E90 / Except S65, E91, E92 / Except S65, E93	M12		68 Nm

	Type	Thread	Tightening specification	Measure
1AZ Output shaft to rear differential drive flange (Torx screw with ribbed teeth)	E81, E82, E87, E90, E91, E92, E93	M8	Replace screws	52 Nm
	E81, E82, E87, E88, E90, E91, E92, E93	M10 ZNS3	Replace screws	70 Nm
	E87	M10 ZNS	Replace screws	80 Nm
	E92 / S65	M12	Replace screws	120 Nm

	Type	Thread	Tightening specification	Measure
1AZ Trailing arm to rear axle carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace nut tighten in normal position	100 Nm
2AZ Trailing arm to wheel carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace nut tighten in normal position	100 Nm
3AZ Control arm to rear axle support	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace nut tighten in normal position	100 Nm
4AZ Traction strut to wheel carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace screw tighten in normal position Jointing torque Torque angle	 100 Nm 90 °
5AZ Control arm to rear axle carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace nut tighten in normal position	100 Nm
6AZ Control arm to wheel carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace screw tighten in normal position Jointing torque Torque angle	 100 Nm 90 °
7AZ Toe arm to rear axle carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	Replace nut tighten in normal position	100 Nm
8AZ Toe arm to wheel carrier	E81, E82, E87, E88, E90, E91, E92, E93	M12	tighten in normal position	100 Nm
9AZ Camber arm to rear axle carrier	E81, E82, E87, E88, E90, E91, E92, E93	M14	Replace nut tighten in normal position	165 Nm
10AZ Camber arm to wheel carrier	E81, E82, E87, E88, E90, E91, E92, E93	M14	Replace nut tighten in normal position	165 Nm

11AZ Tension strut to body	E81, E82, E92 / Except S65	M8		24 Nm
12AZ Tension strut to compression strut	E81	M12	Jointing torque Torque angle	56 Nm 90 °
	E82, E92 / Except S65	M12	Jointing torque Torque angle	100 Nm 90 °

	Type	Thread	Tightening specification	Measure
1AZ Rear axle carrier with rubber mounts to body	E81, E82, E87, E88, E90, E91, E92, E93	M12	Follow repair instruction.	100 Nm
2AZ Compression strut on body	E81, E82, E87, E88, E90, E91, E92, E93	M10	Replace screws Jointing torque Torque angle	 47 Nm 90 °
3AZ Vibration damper to rear axle carrier	E93	M10		56 Nm
	E93	M8		27 Nm

	Type	Thread	Tightening specification	Measure
1AZ Drive flange hub to output shaft	E81, E82, E87, E88, E90 / Except S65, E91, E92 / Except S65, E93	M27	Replacing collar nut, lightly oil contact face	420 Nm
	E92 / S65	M27	Replacing collar nut, lightly oil contact face	300 Nm
	E81, E82, E87, E88, E90, E91, E92 / Except S65, E93	M24	Replacing collar nut, lightly oil contact face	250 Nm

	Type	Thread	Tightening specification	Measure
1AZ Shock absorber to thrust bearing	E81, E82, E87, E88, E90, E91, E92, E93	M10	Replace support bearing upper section	27 Nm
	E92 / S65	M14	Replace nut	37 Nm
2AZ Shock absorber to rubber mount	E81, E82, E87, E88, E90 / Except S65, E91, E92 / Except S65, E93	M10	Replace nut	38 Nm
3AZ Rubber mount, shock absorber, to camber arm	E81, E82, E87, E88, E90 / Except S65, E91, E92 / Except S65, E93	M10	Replace screws	60 Nm
4AZ Shock absorber to camber arm	E92 / S65	M12	tighten in normal position	100 Nm

	Type	Thread	Tightening specification	Measure
1AZ Retaining bracket, stabilizer bar to rear axle support	E81, E82, E87, E88, E90, E91, E92, E93	M8		21 Nm
2AZ Stabilizer link to stabilizer	E81, E82, E87, E88, E90, E91, E92, E93	M10		58 Nm
3AZ Stabilizer link to wheel carrier	E81, E82, E87, E88, E90, E91, E92, E93	M8		21 Nm