

33 32 Control Arms and Struts

	Type	Thread	Tightening specification	Measure
1AZ Trailing arm to rear axle carrier	All		tighten in normal position	67 Nm
	All	10.9		77 Nm
	E34 / M5		Replace screw; tighten with special tool 33 3 060 and torque wrench Hazet 6291-2CT	55 Nm
2AZ Trailing arm to console	E31	M14 x 1.5		127 Nm
3AZ Trailing arm to wheel carrier	E31	M18 x 1.5		278 Nm
4AZ Traction strut to wheel carrier	E31		Tapered spigot and bore must be free of grease	80 Nm
	E38, E39, E52, E53, E65, E66		Tapered spigot and bore must be free of grease	65 Nm
5AZ Control arm to rear axle support	E31		tighten in normal position	95 Nm
	E38, E52, Toe- in adjustment		tighten in empty weight or normal position	60 Nm
	E39, Toe-in adjustment		tighten in empty weight or normal position With torque wrench Hazet 6290-CT	60 Nm
	E53, Toe-in adjustment		tighten in empty weight or normal position; with special tool 32 3 150 and torque wrench Hazet 6291-ICT	59 Nm
	E65, E66, Toe- in adjustment		tighten in empty weight or normal position;	65 Nm
6AZ Support arm to rear axle support	E31	M14 x 1.5		127 Nm
7AZ Support arm to wheel carrier	E31			150 Nm
8AZ Upper control arm to wheel carrier	E31	M14 x 1.5		127 Nm
	E38, E52			160 Nm
	E39			142 Nm

