

11 11 Engine block

	Type	Thread	Tightening specification	Measure
3AZ Taper screw mount on main bearing				
Screws (replace hex and collar screws) and spacer pin	M60/1 / M60/2 / M62 / M70 / S70 / M73 / S62	M8	Jointing torque Torque angle	20 Nm 45 °
Threaded support sleeves	M70 / M60/1 / M60/2 / M62 / S70 / M73 / S62			10 Nm
4AZ Struts/bracing shell	M67	M10		66 Nm
	All others	M10		43 Nm
	All	M8		22 Nm
5AZ Coolant drain plug in engine block	All	M14 x 1.5		25 Nm
6AZ Main oil duct screw plugs	All	M16 x 1.5		34 Nm
Main oil duct screw plugs	All	M18x1.5		40 Nm
Main oil gallery, rear (seal plugs with control valve)	M62 / S62	M18x1		10 Nm
7AZ Oil spray nozzle on engine block	All	M6		10 Nm
Oil spray nozzle screwed into bearing seat (coat thread with Loctite 243)	M73	M8x1		5 Nm
Oil spray nozzle to engine block (banjo bolt)	All others	M8x1		12 Nm