	Type	Thread	Tightening specification	Measure
1AZ Engine mount to front axle support	E52 / E85 / E86			42 Nm
	E65 / E66 / E67	M8-8		19 Nm
	E60 / E61 / E63 / E64 / E83	M8-8		21 Nm
	E53	M8-10.9		30 Nm
	E87 / E90 / E91 / E92 / E93 / E70 / E83 / E81 / E82 / E88	M8 10.9		28 Nm
	E70 / E83	M10		38 Nm
	E92 / S65	M10		56 Nm
2AZ Engine mount to engine support arm	E60 / E61 / E63 / E64 / E65 / E66 / E67 / E53 / E83 / E87 / E90 / E91 / E92 / E93 / E70 / E81 / E82 / E88	M10 10.9		56 Nm
	E65 / E66 / E67	M12 10.9		100 Nm
	E70 / E83	M12		68 Nm
	E85 / E86 / E52			42 Nm
	E92	M10		38 Nm

3AZ Engine support arm to engine

	E60 / E61 / E63 / E64 / E65 / E66 / E67 / E83 / E87 / E90 / E91 / E70 / E81 / E82 / E92 / E93 / E88	M10 8.8		38 Nm
	N51 / N52 / N52K / N53	M12	Aluminium screws marked blue must be replaced 1. Jointing torque 2. Angle of rotation	 34 Nm 100 °
	E60 / E61 / E65 / E66 / E67	M8 8.8		19 Nm
	E85 / E83	M8 8.8		21 Nm
	E70	M10 10.9		56 Nm
	E53 (N62/ M54)			38 Nm
	E53 (M57)			65 Nm
	N54	M12	N54 engine only	66 Nm
4AZ Engine mount to mounting bracket	E65 / E60 / E61 / E63/E64	M8 8.8		21 Nm
5AZ Mounting bracket to front axle carrier	E65 / E60 / E61 / E63 / E64	M8-8		21 Nm
6AZ Vibration damper to engine carrier	E70			19 Nm
7AZ Reinforcement plate to front axle carrier	E90 / E91 / E92	M8		19 Nm
8AZ Support angle to engine mount or front axle carrier	E90 / E91 / E92	M8		19 Nm

	Type	Thread	Tightening specification	Measure
1AZ Bolt to transmission cross-member	E60 / E65 / E66 / E67			30 Nm
2AZ Transmission support block to transmission	E60 / E61 / E65 / E66 / E67 / E85 / E86 / E63 / E64 / E87 / E90 / E91 / E92 / E93 / E81 / E82 / E88	M10x35 M10x32.5	ASA screw Isa flat-head screw	38Nm 48 Nm
3AZ Transmission mount to transmission / transmission cross-member	E60 / E61 / E63 / E64 / E67 / E85 / E86 / E87 / E90 / E91 / E92 / E93 / E81 / E82 / E88	M8		19 Nm
4AZ Transmission cross-member to body	E85 / E86 / E46 / E83	M8 8.8		21 Nm
	E60 / E61 / E63 / E64 / E67 / E87 / E90 / E91 / E92 / E93 / E81 / E82 / E88			19 Nm
	E53	M10		41 Nm
	E70	M10		38 Nm
5AZ Transmission cross member to rubber mounts	E46 / E53 / E83	M12		73 Nm
	E70	M12		68 Nm
6AZ Vibration damper to transmission cross-member	E60, E61	M10		38 Nm

	Type	Thread	Tightening specification	Measure
1AZ Bolt to transmission cross-member	E60 / E65 / E66 / E67			30 Nm
2AZ Transmission support block to transmission	E60 / E61 / E65 / E66 / E67 / E85 / E86 / E63 / E64 / E87 / E90 / E91 / E92 / E93 / E81 / E82 / E88	M10x35 M10x32.5	ASA screw Isa flat-head screw	38Nm 48 Nm
3AZ Transmission mount to transmission / transmission cross-member	E60 / E61 / E63 / E64 / E67 / E85 / E86 / E87 / E90 / E91 / E92 / E93 / E81 / E82 / E88	M8		19 Nm
4AZ Transmission cross-member to body	E85 / E86 / E46 / E83	M8 8.8		21 Nm
	E60 / E61 / E63 / E64 / E67 / E87 / E90 / E91 / E92 / E93 / E81 / E82 / E88			19 Nm
	E53	M10		41 Nm
	E70	M10		38 Nm
5AZ Transmission cross member to rubber mounts	E46 / E53 / E83	M12		73 Nm
	E70	M12		68 Nm
6AZ Vibration damper to transmission cross-member	E60, E61	M10		38 Nm