

TORQUE SPECIFICATION

Part tightened		N·m	kgf·cm	ft·lbf
Camshaft timing sprocket x Camshaft	1ZZ-FE	45	460	33
	2ZZ-GE	54	551	40
Valve timing controller assembly x Camshaft	1ZZ-FE	45	460	33
	2ZZ-GE	54	551	40
Chain vibration damper x Cylinder block	1ZZ-FE	11	113	8
	2ZZ-GE	20.5	209	15
Chain tensioner slipper x Cylinder block	1ZZ-FE	18.5	189	14
	2ZZ-GE	20.5	209	15
Timing chain cover				
1ZZ-FE: (See page EM-25)	10 mm head bolt A	13	133	10
	10 mm head bolt C	9	92	80 in. lbf
	10 mm head bolt others	11	113	8
	12 mm head bolt D	18.5	189	14
	Stud (E8)	9.3	95	82 in. lbf
2ZZ-GE: (See page EM-25)	Bolt A	21	214	15
	Bolt B	11	113	8
	Bolt C	9.0	92	80 in. lbf
	Bolt D	9.0	92	80 in. lbf
	Stud (E8)	9.3	95	82 in. lbf

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