

TORQUE SPECIFICATION

Part tightened		N·m	kgf·cm	ft·lbf
Oil pan x Drain plug		25	250	18
Oil pump x Relief valve plug		49	500	36
Drive belt idler pulley x Oil pump		43	440	32
Oil strainer x No. 1 oil pan		20	200	14
Baffle plate x No. 1 oil pan		9.0	90	78 in·lbf
No. 1 oil pan x Cylinder block	14 mm head bolt	44	440	32
	12 mm head bolt	20	200	14
No. 1 oil pan x Oil pump (Timing chain cover)		20	200	14
No. 2 oil pan x No. 1 oil pan	Bolt	7.8	80	69 in·lbf
	Nut	8.8	90	78 in·lbf
No. 1 oil pan x Transmission housing		72	730	53
Oil level sensor x No. 1 oil pan		5.4	55	48 in·lbf
Water pump x Cylinder block		21	210	15
Radiator pipe x No. 1 oil pan		21	210	15
A/C compressor bracket x No. 1 oil pan		37	375	27
A/C compressor bracket x Cylinder block		37	375	27
A/C compressor x A/C compressor bracket		25	250	18
Oil cooler cover x Relief valve plug		37	375	27
Oil cooler x Oil cooler cover		17	170	12
Oil cooler cover x Cylinder block		21	210	15
No. 1 exhaust manifold x Cylinder head		39	400	29
No. 1 exhaust manifold x Heat insulator		19	195	14
Front exhaust pipe x Exhaust manifold		63	630	46
No. 1 support bracket x Transmission housing		24	240	17
Front exhaust pipe x No. 1 support bracket	Clamp bolt	19.5	195	14
Front exhaust pipe x Rear TWC		46	470	34
Oil check valve x Cylinder block		25	250	18