

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	32
	12 mm head bolt	20	14
No.1 oil pan x Oil pump (Timing chain cover)	20	200	14
No.2 oil pan x No.1 oil pan	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	14
Front exhaust pipe x Rear TWC	46	470	34
Oil check valve x Cylinder block	25	250	18