■ FEATURES OF N04C-TQ, N04C-TT AND N04C-TU ENGINES

The N04C-TQ, N04C-TT and N04C-TU engines have been able to achieve the following performance.

(1) High Output

(2) Good Fuel Economy

(3) Cleaner Exhaust Gases

(4) Low Noise and Low Vibration

(5) Weight Reduction

Features	(1)	(2)	(3)	(4)	(5)	Engine		
						N04C-TQ	N04C-TT	N04C-TU
DPF System			○			○	—	—
No. 2 Cylinder Head Cover				○		○	○	○
Full Water Jacket, Cylinder Liner	○	○	○			○	○	○
High-precision Timing Gear Train				○		○	○	○
Highly Rigid Push Rod	○					○	○	○
Lightweight and Highly Rigid Piston	○	○	○	○	○	○	○	○
Optimal Combustion Chamber Shape	○	○	○			○	○	○
Highly Rigid Crankshaft	○			○		○	○	○
Piston Skirt Coating				○		○	○	○
Throttle Body		○	○	○		○	—	○
Air-cooled Type Intercooler	○	○	○			○	○	○
Wastegate Valve Type Turbocharger	○	○	○			—	○	—
Variable Nozzle Vane Type Turbocharger	○	○	○			○	—	○
Common-rail System	○	○	○	○	○	○	○	○
DPF Catalytic Converter			○			○	—	—
Oxidation Catalytic Converter			○			—	—	○
Multiple-orifice, Small-diameter Injector	○	○	○			○	○	○
EGR System		○	○			○	—	○
Water-cooled Type EGR Cooler		○	○			○	—	○
Blowby Gas Recirculation System			○			○	○	○