2. Features of N04C-TQ Engine

The N04C-TQ engine has been able to achieve the following performance.

Features	High Output	Good Fuel Economy	Cleaner Exhaust Gases	Low Noise and Low Vibration	Weight Reduction
DPR 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	○	○	○		
Variable Nozzle Vane Type Turbocharger		○	○		
Common-rail System	○	○	○	○	○
Multiple-orifice, Small-diameter Injector	○	○	○		
EGR System		○	○		
Water-cooled Type EGR Cooler		○	○		
Blowby Gas Recirculation System			○		