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t class g3 applies to applications where the connected equipment makes severe demands on the stability and level of the frequency voltage and waveform characteristics of the electrical power supplied by the generating set e.g telecommunications and thyristor cooling system gear driven centrifugal water pump large volume water passages provide even flow of coolant around cylinder liners valves and injectors pistons aluminium alloy cam ground and barrel shaped to compensate for thermal expansion assures precise fit at operating temperatures kta38 g3 fuel optimized description the kta38 series benefits from years of technical development and improvement to bring customers an innovative and future proof diesel engine that keeps pace with ever changing generator set requirements 1500 rpm 50 hz ratings features full authority electronic controls optimize engine operation and deliver critical information for controlling costs reducing maintenance and seamless integration with other components 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this quantum series utilizes sophisticated electronics and premium engineering to provide outstanding performance levels reliability and versatility for standby prime and continuous power applications iso9001 or iso9002 full authority electronic engine controls combine with the high pressure fuel system 24 valve design and centred injectors for one of the highest power to weight ratios in its class with up to 50 torque rise the qsk60 is a v 16 cylinder engine with a 60 litre displacement this quantum series utilizes sophisticated electronics and premium engineering to provide outstanding performance levels reliability and versatility for standby prime and continuous power applications iso9001 or iso9002 full authority electronic engine advanced engine monitoring diagnostics protection and control coupled with the hpcr fuel system capable of delivering extreme fuel injection pressures with multiple injection events improved fuel efficiency lower noise and enhanced engine performance 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on with no 2 diesel fuel or a fuel corresponding to astm d2 power output curves are based on the engine operating with fuel system water pump and lubricating oil pump not included are battery charging alternator fan optional equipment and driven components 2005 cummins kta50 g3 used manufacturer cummins model kta50 design 4 cycle 60 vee 16 cylinder diesel turbo charged charge air cooled bore 159 mm stroke 159 mm displacement 50 3 l cylinder block cast iron battery capacity 2 parallel strings of 2 x 12 cummins inc is an american multinational corporation that designs manufactures and distributes engines filtration and power generation products cummins also services engines and related equipment including fuel systems controls air handling filtration emission control electrical power generation systems and trucks cummins inc a global power solutions leader comprises five business segments components engine distribution power systems and accelera by cummins supported by our global 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