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# PROGRAMMING WITH JAVA

E Balagurusamy



# Java By E Balagurusamy 4th Edition

**E. Balaguruswamy**



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the qq15de motor has a cast iron cylinder block cylinder bore is 73 6 mm 2 9 in and the piston stroke is 88 0 mm 3 46 in the pistons are each fitted with two compression rings and a single oil ring the compression ratio is 9 9 1 the engine uses forged steel connecting rods the crankshaft main journal see more

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the qq family also includes internal combustion engines qq15de qq16de qq18de and qq18dd the engine was installed on nissan ad 3 y11 in 1999 2005 nissan sentra

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the compression ratio rating is 9 9 1 the nissan qq15de engine produced from 90 ps 66 kw 88 hp at 5 600 rpm to 109 ps 80 kw 107 hp at 6 000 rpm of maximum output power and

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the engine has an aluminum cylinder head with two chain driven overhead single piece cast camshafts and sixteen valves four per cylinder the qq15de has a see more

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the qq engine is a 1 3 l 1 295 cc 1 5 l 1 497 cc 1 6 l 1 597 cc and 1 8 l 1 769 cc straight 4 piston engine from nissan it is a lean burn aluminum dohc 4 valve design with

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the 1 8 l 1 769 cc qq18de was designed for nissan by aichi machine industry japan it is manufactured both in japan and the mexican city of aguascalientes bore and stroke is 80 mm 88 mm 3 15 in 3 46 in the engine is tuned to achieve most of its torque at low revs at the expense of raw power at high revs making the engine very responsive in day to day driving it has a cast iron engine block aluminum dohc cylinder head uses multi port fuel injection forge

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jun 9 2022 the qq15de engine or qq15 for short was designed to replace the ga15de and was based on the qq16de the manufacturer has reduced the diameter of the cylinders in

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