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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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