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web the toyota 1kd ftv engine has a cast iron block with 96 0 mm 3 78 in cylinder bores and a 103 0 mm 4 06 in piston stroke for a capacity of 2 982 cc 182 cu in compression ratio rating is 15 0 17 9 1 the motor used an aluminum cylinder head with a dual overhead camshaft dohc with 16 valves 4 per cylinder

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