SECTION CA

ENGINE DATA

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Engine Type: 16RP200M

Number of Cylinders: 16

Aspiration: Pressure charged/charge air cooled

1. Stroke

Cycle:

Nominal Cylinder Dimensions:

Compression Ratio:

Overall Dimensions:

Weight of Engine (Dry): Direction of Rotation:

Cylinder Identification:

Sump Capacity:

Designed Valve Timing:

Engine Firing Order:

Bore 197 mm (7.75 in)

Stroke 216 mm (8.50 in)

12.83 : 1

Height 2 411mm)

Length 3 704 mm) approximately Width 1 524 mm)

1. 326 kg (20 518 lb) approximately

Clockwise, looking on free-end of engine

'A' bank of cylinders is on the left when viewed from the free end of engine. Cylinders are numbered from free-end.

232 litres (51 UK gallons)

Inlet Valve Opens Inlet Valve Closes Exhaust Valve Opens Exhaust Valve Closes

70° before T.D.C. 45° after B.D.C. 85° before B.D.C. 70° after T.D.C.

Al, B8, A3, B6, A7, B2, A5, B4, A8, Bl, A6, B3, A2, B7, A4, B5.