# ENGINE MECHANICAL

## SERVICE DATA

SS18D–01

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|---|---|---|---|
| Camshaft | Cam lobe height | STD | 50.99 –51.09 mm (2.0075 – 2.1141 in.) |
| | | Maximum | 50.89 mm (2.0035 in.) |
| Piston and piston ring | Piston diameter | STD Mark 1 | 99.935 – 99.945 mm (3.9344 – 3.9348 in.) |
| | | Mark 2 | 99.945 – 99.955 mm (3.9348 – 3.9352 in.) |
| | | Mark 3 | 99.955 – 99.965 mm (3.9352 – 3.9356 in.) |
| | | O/S 0.50 | 100.435 – 100.465 – mm (3.9541 – 3.9553 in.) |
| | | O/S 1.00 | 100.935 – 100.965 – mm (3.9738 – 3.9750 in.) |
| | Piston oil clearance | STD | 0.055 – 0.075 mm (0.0022 – 0.0030 in.) |
| | Piston ring groove clearance | No.1 | 0.040 – 0.080 mm (0.0016 – 0.0031 in.) |
| | | No.2 | 0.030 – 0.070 mm (0.0012 – 0.0028 in.) |