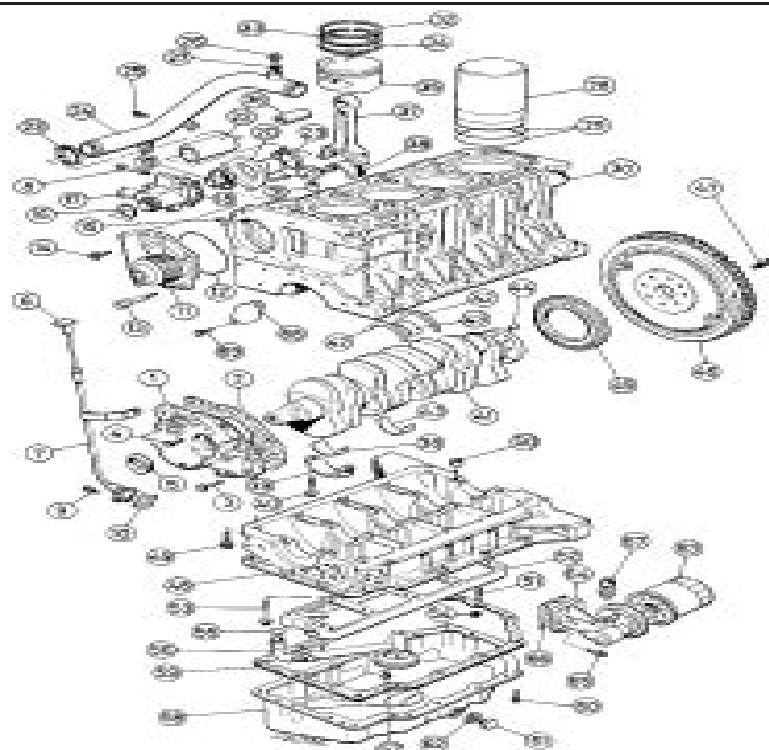




9.6b Engine bottom and components

- | | | |
|-------------------------------|----------------------------------|---|
| 1 Oil pump | 27 Sealing washer | 51 Stud |
| 2 Gasket | 28 Liner | 52 Oil rail |
| 3 Bolt | 29 O-rings | 53 Bolt |
| 4 Bolt | 30 Cylinder block/crankcase | 54 Nut |
| 5 Oil seal | 31 Dowel | 55 O-ring |
| 6 Engine oil level dipstick | 32 Top compression ring | 56 Oil pump pick-up/strainer pipe |
| 7 Dipstick tube | 33 Second compression ring | 57 Bolt |
| 8 Bolt | 34 Oil control ring | 58 Sump |
| 9 Bolt | 35 Piston | 59 Gasket |
| 10 Gasket | 36 Gudgeon pin * | 60 Bolt |
| 11 Coolant pump | 37 Connecting rod | 61 Engine oil drain plug |
| 12 O-ring | 38 Big-end bearing shell | 62 Sealing washer |
| 13 Filter bolt | 39 Big-end bearing cap | 63 Oil filter |
| 14 Bolt | 40 Big-end bearing cap bolt | 64 Oil filter adaptor |
| 15 Dowel pin | 41 Crankshaft | 65 Bolt |
| 16 O-ring | 42 Crankshaft thrustwasher | 66 Gasket |
| 17 Thermostat housing | 43 Crankshaft main bearing shell | 67 Oil pressure switch |
| 18 Gasket | 44 Dowel | 68 Blanking plate - carburettor engines |
| 19 Thermostat | 45 Oil seal | 69 Screw |
| 20 Thermostat housing | 46 Flywheel (with reluctor ring) | |
| 21 Bolt | 47 Flywheel bolt | |
| 22 Coolant hose | 48 Main bearing ladder * | |
| 23 Hose clip | 49 Bolt | |
| 24 Coolant rail | 50 Dowel | |
| 25 Screw | | |
| 26 Cooling system bleed screw | | |

* Note: Main bearing ladder is supplied only with cylinder block/crankcase assembly. Gudgeon pin is supplied only with piston assembly.

7 Remove the sump and unbolt the oil pump pick-up/strainer pipe from the oil rail. Discard the sealing ring (see illustration).

8 Unscrew the two retaining nuts and remove the oil rail (see illustration).

9 Using a hammer and centre punch, point or similar, mark each connecting rod big-end bearing cap with its respective cylinder number on the flat, machined surface provided. If the engine has been dismantled before, note carefully any identifying marks made previously (see illustration). Note that No 1 cylinder is at the timing belt end of the engine.

10 Unscrew and remove the big-end bearing cap bolts and withdraw the cap, complete with bearing shell, from the connecting rod. If only the bearing shells are being attended to,



9.7 Removing oil pump pick-up/strainer pipe from oil rail - renew O-ring (arrowed)



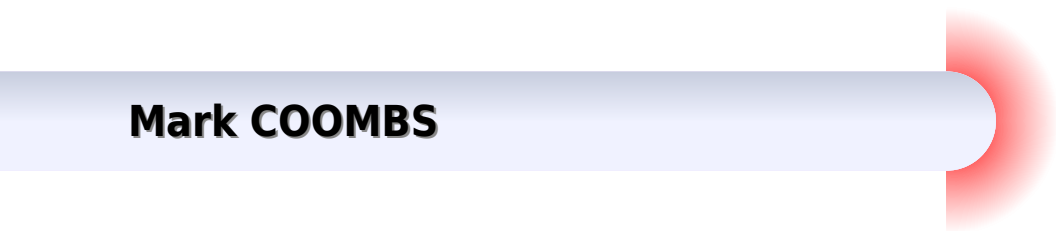
9.8 Removing oil rail to reach big-end bearings



9.9 Mark big-end bearing caps before removal - No 4 cylinder cap shown

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