

Cylinder head right 1—14

- 1 Filler plug
- 2 Sealing ring
- 3 Cylinder head cover
- 4 Sealing ring
- 5 Holder for cable to injection valves
- 6 Connection
- 7 Cylinder head cover gasket
- 8 Connection to temperature sensor
- 9 Sealing ring
- 10 Cylinder head
- 11 Cylinder head gasket
- 12 Cable holder
- 13 5 Washers
- 14 4 Hollow dowel pins 5 x 14

Cylinder head left 20—34

- 20 Connection
- 21 Sealing ring
- 22 Cylinder head cover
- 23 8 Screws M 6 x 65
- 24 8 Sealing rings
- 25 Cylinder head cover gasket
- 26 36 Washers
- 27 Sealing ring
- 28 Screw connection oil pressure gauge
- 29 3 Studs M 8 x 105
- 30 13 Studs M 8 x 38
- 31 Cylinder head
- 32 Valve seat ring — inlet
- 33 Valve seat ring — exhaust
- 34 Cylinder head gasket

Cylinder head bolts

- a 10 M 10 x 50 chrauben (camshaft bearing fastening bolts)
- b 10 M 10 x 155
- c 18 M 10 x 80
- d 8 M 10 x 55
- e 4 M 8 x 30
- f 1 M 8 x 70

Valve arrangement 40—55

- 40 Tensioning spring
- 41 Rocker arm
- 42 Adjusting screw
- 43 Threaded bushing
- 44 Thrust piece
- 45 Valve cone piece
- 46 Valve spring retainer
- 47 Outer valve spring
- 48 Inner valve spring
- 49 Rotocap
- 50 Valve seal inlet
- 51 Valve guide exhaust
- 52 Inlet valve
- 53 Valve seal exhaust
- 54 Valve guide exhaust
- 55 Exhaust valve

Engine timing 60—100

- 60 Camshaft right
- 61 Oil pipe (external lubrication) Oil pipe to camshaft bearing
- 62 Connecting piece
- 63 Connecting piece
- 64 Camshaft bearing flywheel end
- 65 Camshaft bearing 4
- 66 Camshaft bearing 2 + 3
- 67 Camshaft bearing cranking end
- 68 5 Hollow dowel pins
- 69 Spring washer
- 70 Camshaft left
- 71 Compensating washer
- 72 Camshaft gear
- 73 Washer camshaft gear
- 74 Spring washer
- 75 Bolt M 14 x 40
- 76 3 Slide rails
- 77 6 Bearing bolts
- 78 Drive gear ignition distributor
- 79 Guide rail
- 80 Lock washer
- 81 Spring — chain tensioner — oil pump
- 82 Washer
- 83 Screw M 8 x 30
- 84 Clamp
- 85 Single roller chain (oil pump drive)
- 86 Crankshaft gear
- 87 Slide rail
- 88 4 Screws M 8 x 38
- 89 4 Spring washers
- 90 Closing plug M 14 x 1.5
- 91 Sealing ring
- 92 Bearing bolt
- 93 Tensioning lever
- 94 2 Bolts M 8 x 25 or 1 M 8 x 30
- 95 2 Spring washers
- 96 Chain tensioner
- 97 Gasket
- 98 Double roller chain
- 99 Spacer ring
- 100 Guide wheel

