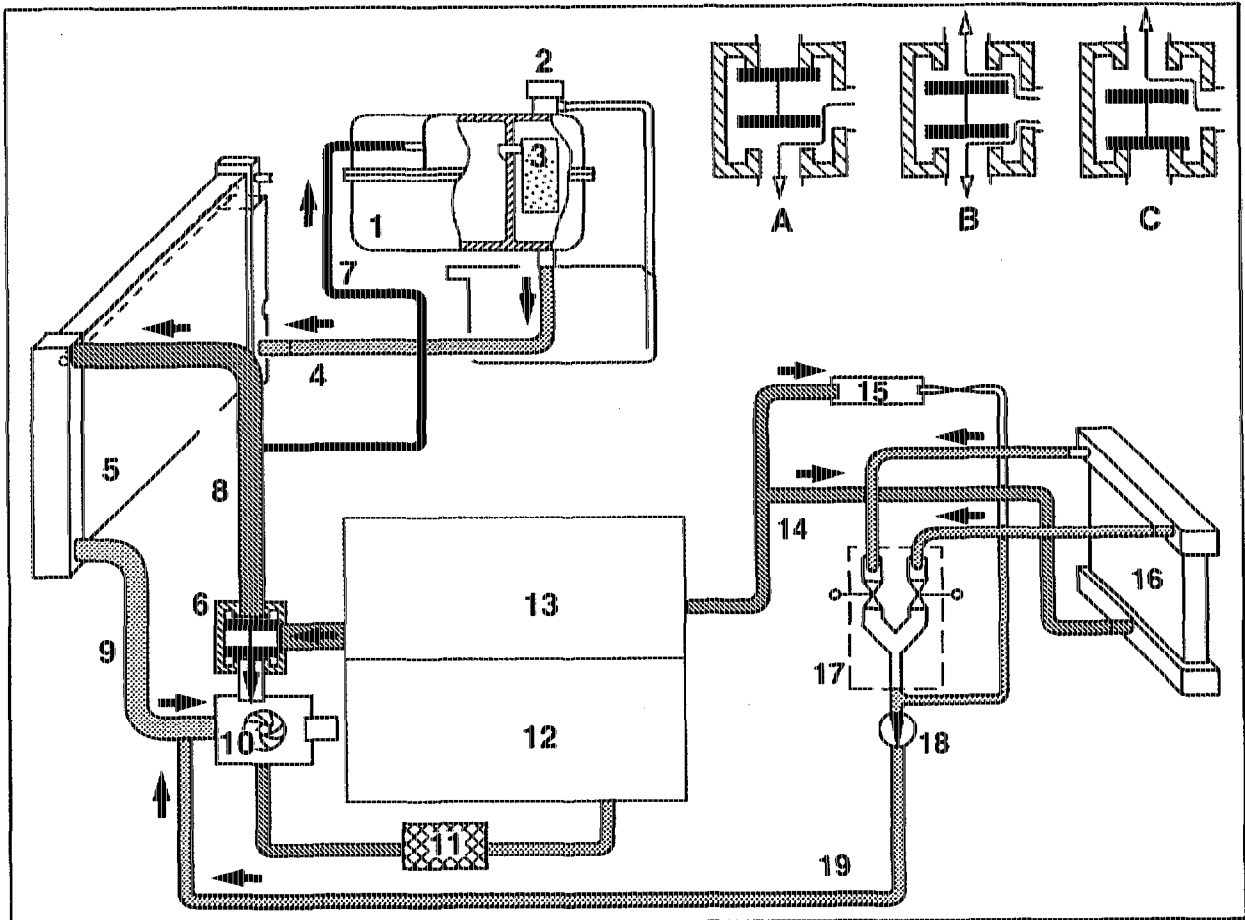


20-0050 Coolant circuit



P20.00-0233-57

- | | | | |
|----|----------------------------------|----|-------------------------------|
| 1 | Expansion reservoir | 11 | Oil-to-coolant heat exchanger |
| 2 | Pressure cap | 12 | Crankcase |
| | Model 210 two-stage pressure cap | 13 | Cylinder head |
| 3 | Integrated silica gel reservoir | 14 | Heating system feed pipe |
| 4 | Filling pipe | 15 | Windscreen wiper water heater |
| 5 | Cross-flow radiator | 16 | Heating system heat exchanger |
| 6 | Thermostat | 17 | Duo pulsed valve |
| 7 | Vent pipe | 18 | Circulation pump |
| 8 | From engine to radiator | 19 | Heating system return pipe |
| 9 | From radiator to engine | | |
| 10 | Coolant pump | | |

A Bypass mode

The coolant flows from the cylinder head through the coolant pump to the crankcase.

B Mixed mode

The coolant flows partly through the radiator and partly through the coolant pump to the crankcase.

C Cooling mode

The coolant flows through the radiator and the coolant pump to the crankcase.