

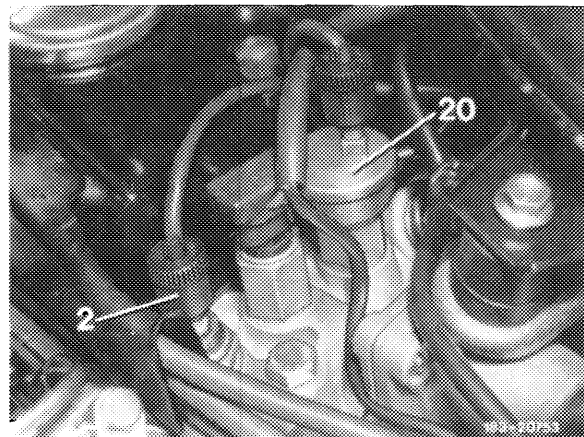
**Data**

Tightening torque (SW 19)	15 ± 3 Nm
Cut-in point	33 ± 3 °C
Cut-out point	20 ± 3 °C

**Removal**

- 1 Open radiator cap.
- 2 Pull single-point coupling from switch (2) and unscrew switch.

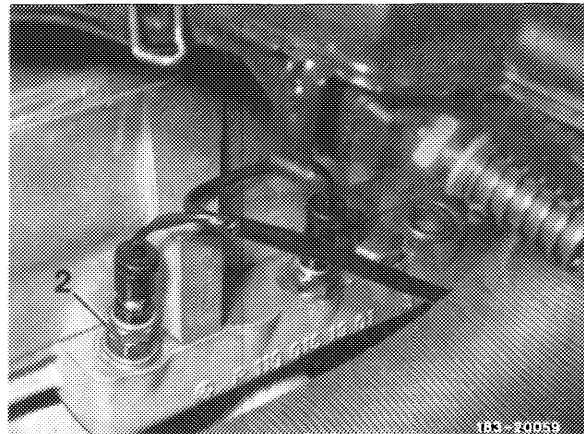
2 Temperature switch  
(cold engine lock) engine 102



**Installation**

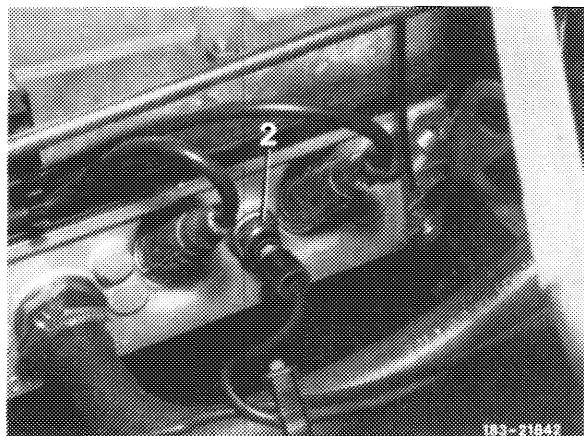
- 3 For installation proceed vice versa.

2 Temperature switch  
(cold engine lock) engine 110

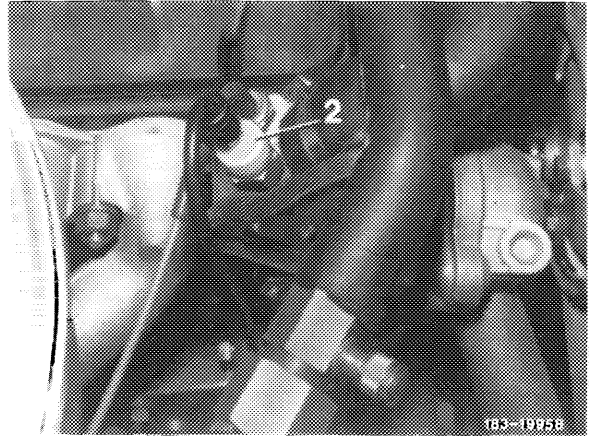


- 4 Check cooling system for leaks.

2 Temperature switch  
(cold engine lock) engine 123



5 Check automatic climate control for function.



- 2 Temperature switch (cold engine lock) for diesel engines

### Checking

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In heating mode (in-car temperature is lower than set on selector dial) below 33 °C engine coolant temperature the heater blower should not start in position "EC" or "normal adjustment".

Heater blower should start after 33 °C coolant temperature have been attained.

If blower is not starting, pull 1-point coupling from switch (2) and connect to ground.

If heater blower starts after approx. 10 s, renew temperature switch.

