# Testing and adjusting value

Thermostat, dimension "a"

7-8 mm

#### A. Knecht version

#### Removal

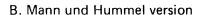
- 1 Compress compression spring (5) and push actuating bolt (9) from air valve shaft (8) and out of fastening eye.
- 2 Pull actuating bolt (9) together with guide sleeve(4) out of actuating pin of thermostat.
- 3 Unscrew square nut (3) and remove air filter cover.
- 4 Remove thermostat from inside out of intake pipe.

### Attention!

Do not turn or push out plastic fastening nut (2).

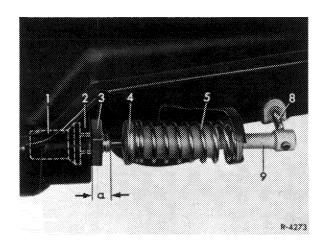
#### Installation

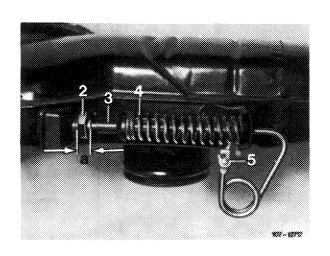
- 5 Screw thermostat (1) from inside into plastic fastening nut (2) until dimension "a" = 7-8 mm is attained. Lock thermostat by means of square counternut (3).
- 6 Install actuating bolt (9) with guide sleeve (4) and compression spring (5).



## Removal

- 1 Push guide sleeve (3) against spring (4) and disconnect from pressure pin.
- 2 Remove air filter cover. Unscrew hex nut (2), unscrew thermostat from inside out of air filter housing.





## Installation

3 Install thermostat in vice versa sequence and set dimension "a".