

## 83-112 Removal and installation, adjustment of bowden wires on water valve for heater

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### Note

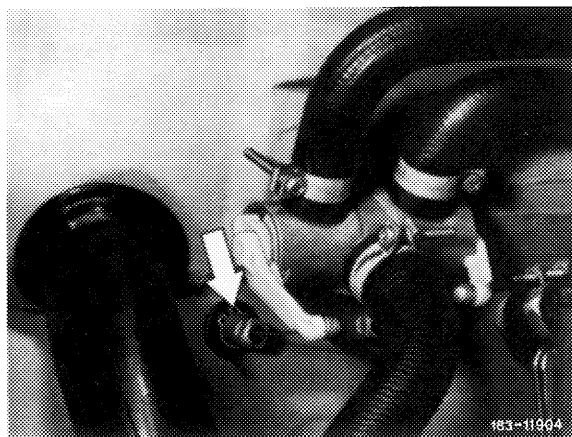
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The **lefthand** heater switch on control unit is connected to the **righthand** rotary slide valve on water valve by means of a bowden wire. Vice versa, the righthand heater switch is connected to lefthand rotary slide valve.

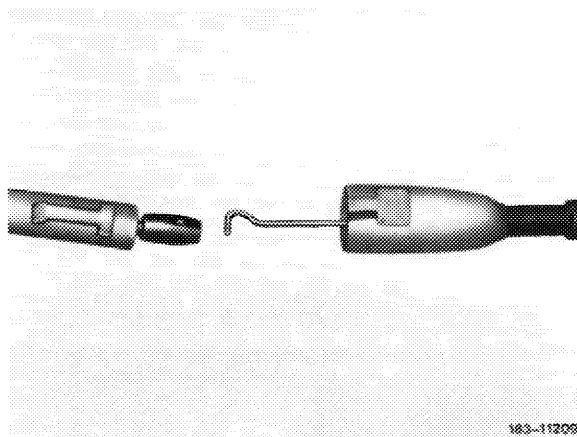
### Removal

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- 1 Remove locking ring (arrow) on bowden wire.
- 2 Disconnect bowden wire from water valve.
- 3 Remove righthand cover under instrument panel (68-150).
- 4 Remove center console (68-200).



- 5 Separate bowden wire on control unit.
- 6 Pull bowden wire out of front wall.



### Installation

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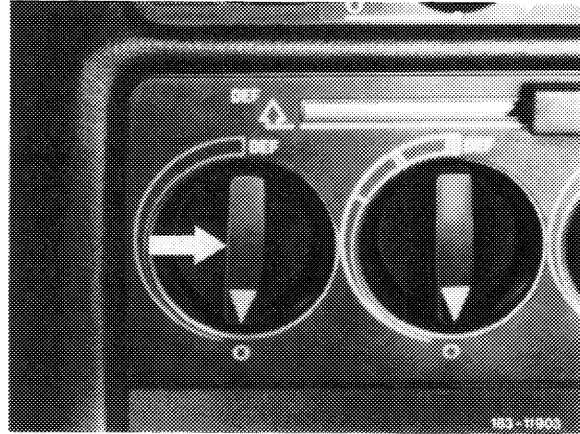
- 7 For installation proceed vice versa.

**Note:** Prior to attaching bowden wire to water valve, adjust wire.

## Adjustment

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- 8 Close heater switch on control unit.
- 9 Close rotary slide valve on water valve by pushing rotary slide valve toward the rear.



- 10 Adjust bowden wire at square head until wire coil can be connected to rotary slide valve. The wire is extended by turning square head to the right.
- 11 Complete function test.

