

## 20-430 Checking radiator or expansion tank cap

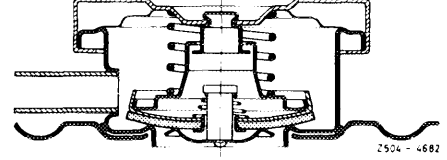
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### Cap

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	new cap
Pressure relief valve opens at	$1.0 \begin{smallmatrix} +0.15 \\ -0.1 \end{smallmatrix}$ bar gauge pressure
	used cap
	$1.0 \begin{smallmatrix} -0.2 \end{smallmatrix}$ bar gauge pressure
Vacuum valve opens at	0.1 bar vacuum

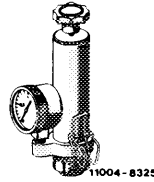
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### Special tools

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Tester for cooling system and radiator cap



001 589 48 21 00

Double connection for expansion tank cap for tester

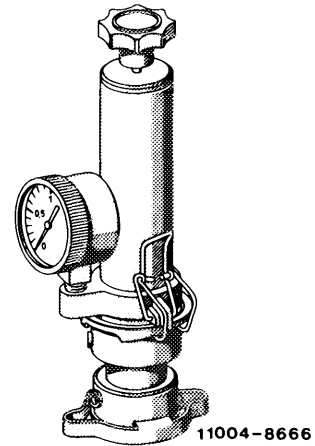


000 589 73 63 00

### Checking pressure relief valve

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- 1 Attach double connection to tester by means of holding clips.
- 2 Place expansion tank cap on double connection.
- 3 Check opening pressure by pumping.



### Checking vacuum valve

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The vacuum valve (arrow) should rest against rubber gasket, lifting-off should be easy. Valve should snap back when released.

