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Note

For removing the return air flap, the vacuum element must be removed first.

Removal

1 Remove cover under instrument panel left or right (68.1-150).

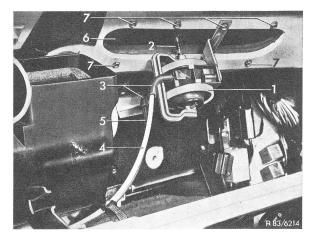


Figure 1

Layout of vacuum element right

- 1 Vacuum element
- 2 Lock
- 5 Vacuum line, dark green
- 3 Rubber hose
- 4 Vacuum line, light green
- 6 Return air flap
- 7 Hex. head sheet metal screw

2 Force lock (2) from actuating rod of vacuum element.

3 Pull vacuum lines (4 and 5) from vacuum element (1).

4 Unscrew two hex. head sheet metal screws (7).

Removal of return air flap

5 Remove ornamental grille on air inlet (83.1– 140).

6 Unscrew all hex. head sheet metal screws (7) and remove return air flap (6) for air inlet duct.

Installation

7 Introduce return air flap through air inlet duct and screw on by means of hex. head sheet metal screw (7) together with vacuum element (1).

8 Mount ornamental grille to air inlet (83.1–140).

9 Connect vacuum lines (4 and 5) to vacuum element (1) (Fig. 1).

10 Run engine at idling speed, actuate temperature vacuum switch and check function of return air flap.

11 Install cover under instrument panel (68.1–150).