Data

Permissible leaking of vacuum elemtens 20 mbar/min at 300 mbar vacuum

Note

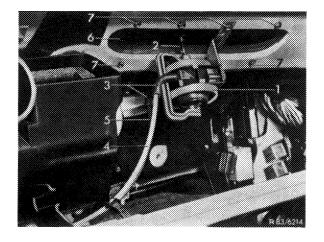
For removing recirculating air flap, remove vacuum element first.

Removal

- 1 Remove cover under instrument panel left or right (68–150).
- 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 sheet-metal screws (7).

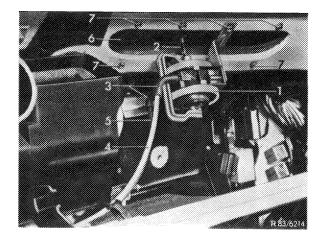
Layout vacuum element right lefthand steering up to 08/81 and righthand steering

- 1 Vacuum element
- 2 Fuse 3 Rubber hose
- 4 Vacuum line, light green or green-orange
- 5 Vacuum line dark greenor green-light blue
- 6 Recirculating air flap
- 7 Hex head sheet-metal screw
- 5 Remove ornamental grille on air inlet (83 -140).
- 6 Unscrew all hex head sheet-metal screws (7) and remove recirculating air flap (6) for air intake duct.



Installation

- 7 Introduce recirculating air flap through air inlet duct and screw-on together with vacuum element (1) by means of hex sheet-metal screws (7).
- 8 Mount ornamental grille to air inlet (83-140).
- 9 Connect vacuum lines (4 and 5) to vacuum element (1).



- 10 Run engine at idle speed, actuate temperature vacuum switch and check function of recirculating air flap.
- 11 Install cover underneath panel (68-150).