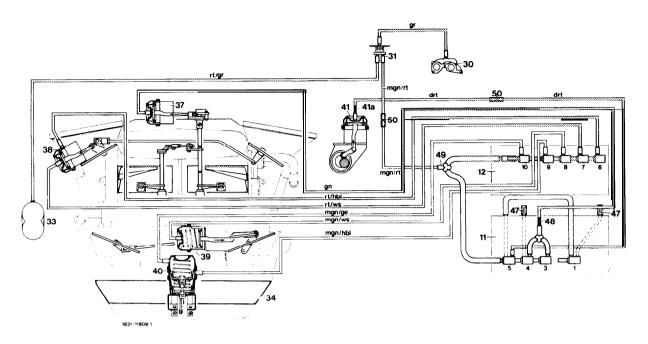
B. Vacuum diagram



Mode selection cooling - fresh air

- Swrtchover valve unit, 4 connectrons 11.5 Swrtchover valve for heater valve ("closed")
 - 11.4 Swrtchover valve for blend air
 - flaps ("cold") Swrtchover valve for blend air 11.3 tlaps ("warm")
 - Swrtchover valve for heater
- valve ("open") Switchover valve unit, 5 connectrons 12.10 Swrtchover valve for fresh air/ recirculating air flap (large stroke)
 - 12.9 Swrtchover valve for fresh air/ recirculating air flap (short stroke)
 - 12.8 Swrtchover valve for legroom flaps
 - 12.7 Swrtchover valve for defroster nozzle flaps (large stroke)
 - Swrtchover valve for defroster nozzle flaps (short stroke) 12.6

- 30 Vacuum connection on intake manifold
- Check valve
- 33
- Vacuum reservoir
 Evaporator housing with fresh air/
 recirculating air flap 34
- 37 Vacuum element for blend air flaps
- 38
- Vacuum element for defroster outlet flaps (flaps "closed")
 Vacuum element for legroom flaps (flaps "closed")
 Vacuum element for fresh air/ 39
- 40
- recirculating air flap (flap "open") Vacuum element for heater valve (heater valve "closed") 41
- 41a Orifice
- Closing cap
 Orifice (vented within 20 seconds)
 3-point distributor 48
- 49
- 50 Connecting hose

= blue

drt = dark red

ge = yellow
gn = green
gr = grey
hbl = light blue

mgn = middle green rt = red

ws = white

83.11-028/5