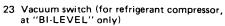
A. Testing vacuum circuit VII

- 1 Connect tester to vacuum connection (4), color code green, of plug of vacuum lines (30).
- 2 Pull vacuum line, color code green, from check valve (34) (not on side identified as "engine side").

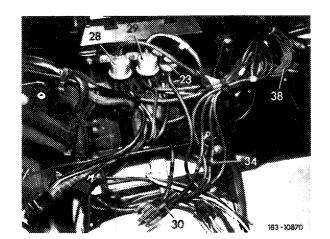


28 Switchover valve

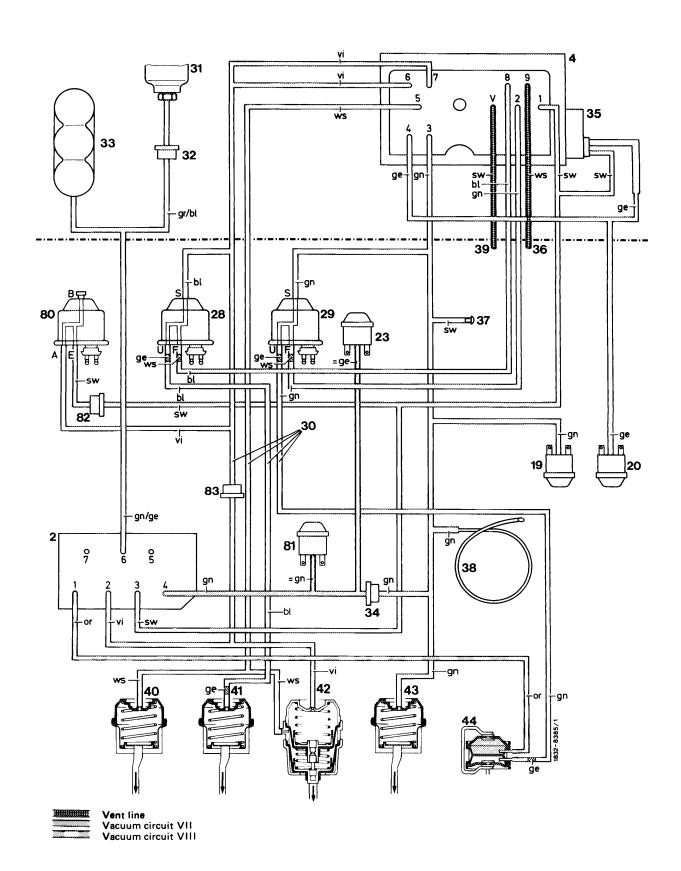
29 Switchover valve

30 Vacuum lines with vacuum switch for pushbutton switch

34 Check valve 38 Specified leak point



- 3 Close connection on check valve (34) with connection and blind plug.
- 4 Evacuate vacuum circuit VII.
- 5 If gauge shows a pressure increase, check vacuum lines, color code green, to check valve (34) and to vacuum switch (23) individually.
- 6 Evacuate vacuum circuit VII again. Then remove blind plug from check valve. Check valve should open, pressure on gauge increases.
- B. Testing vacuum circuit VIII with vacuum element (44)
- 1 Connect tester to vacuum connection (1), color code orange, of plug of vacuum lines (30).
- 2 Evacuate vacuum circuit VIII, main air flap should move into position "closed".
- 3 If gauge shows a pressure increase, check vacuum line, color code orange and vacuum element (44) individually.



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