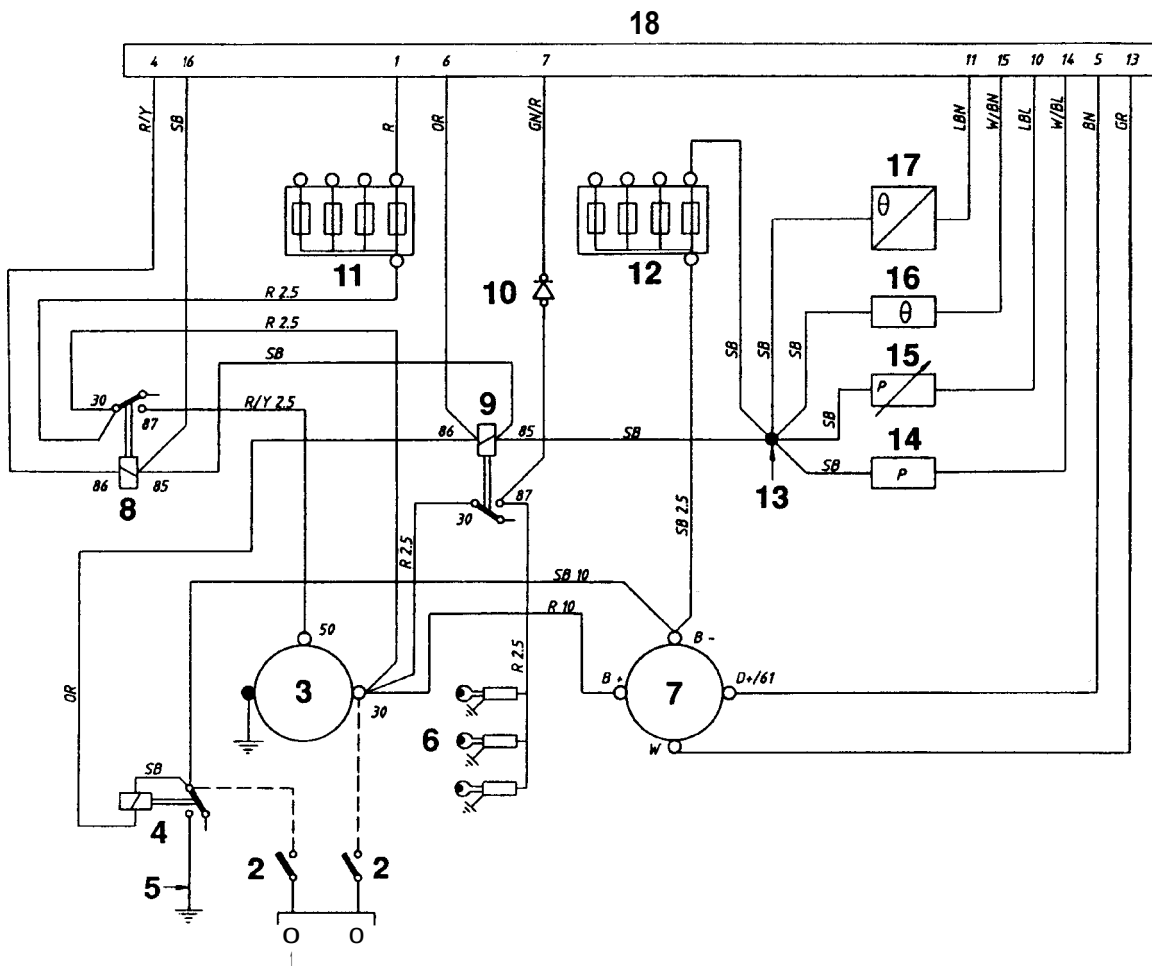


Engine MD2010A, MD2020A, MD2030A, MD2040A



- | | | |
|-------------------|--|--|
| 1. Battery | 9. Glow relay | 16. Refrigerant temperature relay (normally open, closes at 95°C ±3°C, 203.2 °F±5.6°F) |
| 2. Main switch | 10. Protective diode | 17. Refrigerant temperature sensor |
| 3. Startermotor | 11. Fuses (4 pcs), max. 15A (+) | 18. Connector, 16-pole |
| 4. Earthing relay | 12. Fuses (4 pcs), max. 15A (-) | |
| 5. Earth rail | 13. Splice | |
| 6. Glow plug* | 14. Oil pressure relay, engine (normally open, closed at 0.3 bar ±0.1 bar) | |
| 7. Alternator | 15. Oil pressure sensor | |
| 8. Starter relay | | |

* MD2010: 2 pcs. Other engines: 3 pcs

Cable colours

BL = Blue	OR = Orange
LBL = Light blue	R = Red
BN = Brown	SB = Black
LBN = Light brown	W = White
GN = Green	Y = Yellow
GR = Grey	

Cable areas in mm² are given after the colour code in the wiring diagram.

Areas not given = 1.0 mm².

Dashed cables are not included from Volvo Penta.