

Wiring Diagram for the BN-4 Heater

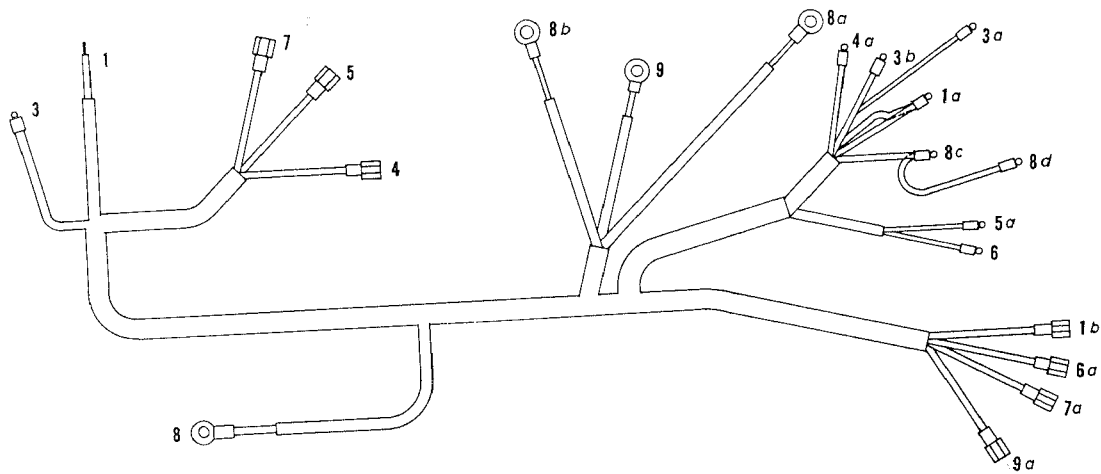


Fig. 17

No.	Color	Connecting Terminal
1	red	Fuse No. 3
1 a	red	Relay switch No. 1, terminal 30/51
1 b	red	Heater, terminal 2
3	black	Ignition/starter switch, terminal 54
3 a	black	Relay switch No. 2, terminal 85
3 b	black	Relay switch No. 1, terminal 85
4	red/white	Control unit
4 a	red/white	Relay switch No. 1, terminal 87
5	blue/white	Control unit
5 a	blue/white	Relay switch No. 2, terminal 30/51
6	blue	Relay switch No. 2, terminal 87
6 a	blue	Heater, terminal 1
7	green/white	Control unit
7 a	green/white	Heater, terminal 4
8	brown	Ground, at chassis
8 a	brown	Ground, at heater
8 b	brown	Ground, at fuel pump
8 c	brown	Ground, at relay switch No. 1, terminal 86
8 d	brown	Ground, at relay switch No. 2, terminal 86
9	green	Fuel pump
9 a	green	Heater, terminal 3