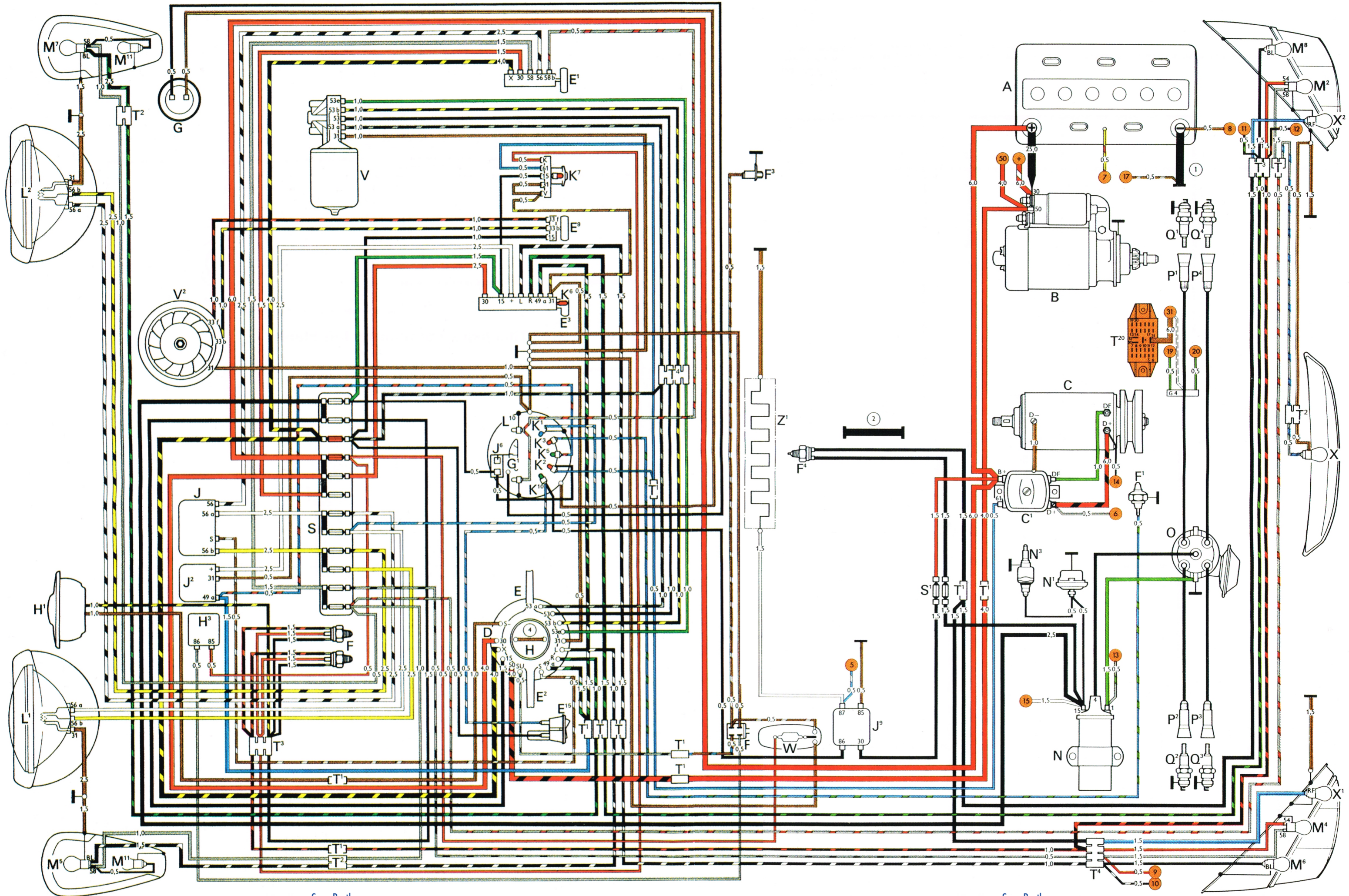


- A — Battery
- B — Starter
- C — Generator
- C' — Regulator
- D — Ignition / starter switch
- E — Windshield wiper switch
- E' — Light switch
- E² — Turn signal and headlight dimmer switch
- E³ — Emergency flasher switch
- F — Brake light switch
- F¹ — Oil pressure switch
- F² — Door contact and buzzer alarm switch, left
- F³ — Door contact switch, right
- F⁴ — Back-up light switch
- G — Fuel gauge sending unit
- G¹ — Fuel gauge
- H — Horn button
- H¹ — Horn
- H⁵ — Ignition key warning buzzer
- J — Dimmer relay
- J² — Emergency flasher relay
- J⁶ — Fuel gauge vibrator
- K¹ — High beam warning light
- K² — Generator charging warning light
- K³ — Oil pressure warning light
- K⁵ — Turn signal warning light
- K⁶ — Emergency flasher warning light
- K⁷ — Dual circuit brake warning light
- L¹ — Sealed-Beam unit, left headlight
- L² — Sealed-Beam unit, right headlight
- L¹⁰ — Instrument panel light
- M¹ — Parking light, left
- M² — Tail / brake light, right
- M⁴ — Tail / brake light, left
- M⁵ — Turn signal and parking light front left
- M⁶ — Turn signal, rear, left
- M⁷ — Turn signal and parking light front right
- M⁸ — Turn signal, rear, right
- M¹¹ — Side marker light, front

- N — Ignition coil
- N1 — Automatic choke
- N3 — Electro-magnetic pilot jet
- O — Distributor
- P1 — Spark plug connector, No. 1 cylinder
- P2 — Spark plug connector, No. 2 cylinder
- P3 — Spark plug connector, No. 3 cylinder
- P4 — Spark plug connector, No. 4 cylinder
- Q1 — Spark plug, No. 1 cylinder
- Q2 — Spark plug, No. 2 cylinder
- Q3 — Spark plug, No. 3 cylinder
- Q4 — Spark plug, No. 4 cylinder
- S — Fuse box
- S1 — Back-up light in-line fuse
- T — Cable adapter
- T1 — Cable connector, single
- T2 — Cable connector, double
- T3 — Cable connector, triple
- T4 — Cable connector (four connections)
- T5 — Cable connector (five connections)
- T20 — Test network, central plug
- V — Windshield wiper motor
- W — Interior light
- X — License plate light
- X1 — Back-up light, left
- X2 — Back-up light, right

- ① — Ground strap from battery to frame
- ② — Ground strap from transmission to frame
- ④ — Ground cable from front axle to frame

Test network (from June 1971 only)
 The orange colored spots are the connections in the test network which are wired to the central plug. The numbers in the spots correspond to the terminals in the central plug.



- A — Battery
- B — Starter
- C — Generator
- C¹ — Regulator
- D — Ignition / starter switch
- E — Windshield wiper switch
- E¹ — Light switch
- E² — Turn signal and headlight dimmer switch
- E³ — Emergency flasher switch
- E⁹ — Fan motor switch (Sedan 113 only)
- E¹⁵ — Rear window defogger switch (Sedan 113 only)
- F — Brake light and dual circuit warning light switch
- F¹ — Oil pressure switch
- F² — Door contact and buzzer alarm switch, left
- F³ — Door contact switch, right
- F⁴ — Back-up light switch
- G — Fuel gauge sending unit
- G¹ — Fuel gauge
- G⁴ — Ignition timing sensor
- H — Horn button
- H¹ — Horn
- H⁵ — Ignition key warning buzzer
- J — Dimmer relay
- J² — Emergency flasher relay
- J⁶ — Fuel gauge vibrator
- J⁹ — Rear window defogger relay (Sedan 113 only)
- K¹ — High beam warning light
- K² — Generator charging warning light
- K³ — Oil pressure warning light
- K⁵ — Turn signal warning light
- K⁶ — Emergency flasher warning light
- K⁷ — Dual circuit brake warning light
- K¹⁰ — Rear window defogger warning light (Sedan 113 only)
- L¹ — Sealed-Beam unit, left headlight
- L² — Sealed-Beam unit, right headlight
- L¹⁰ — Instrument panel light
- M¹ — Parking light, left
- M² — Tail / brake light, right
- M⁴ — Tail / brake light, left
- M⁵ — Turn signal and parking light front left
- M⁶ — Turn signal, rear, left
- M⁷ — Turn signal and parking light front right

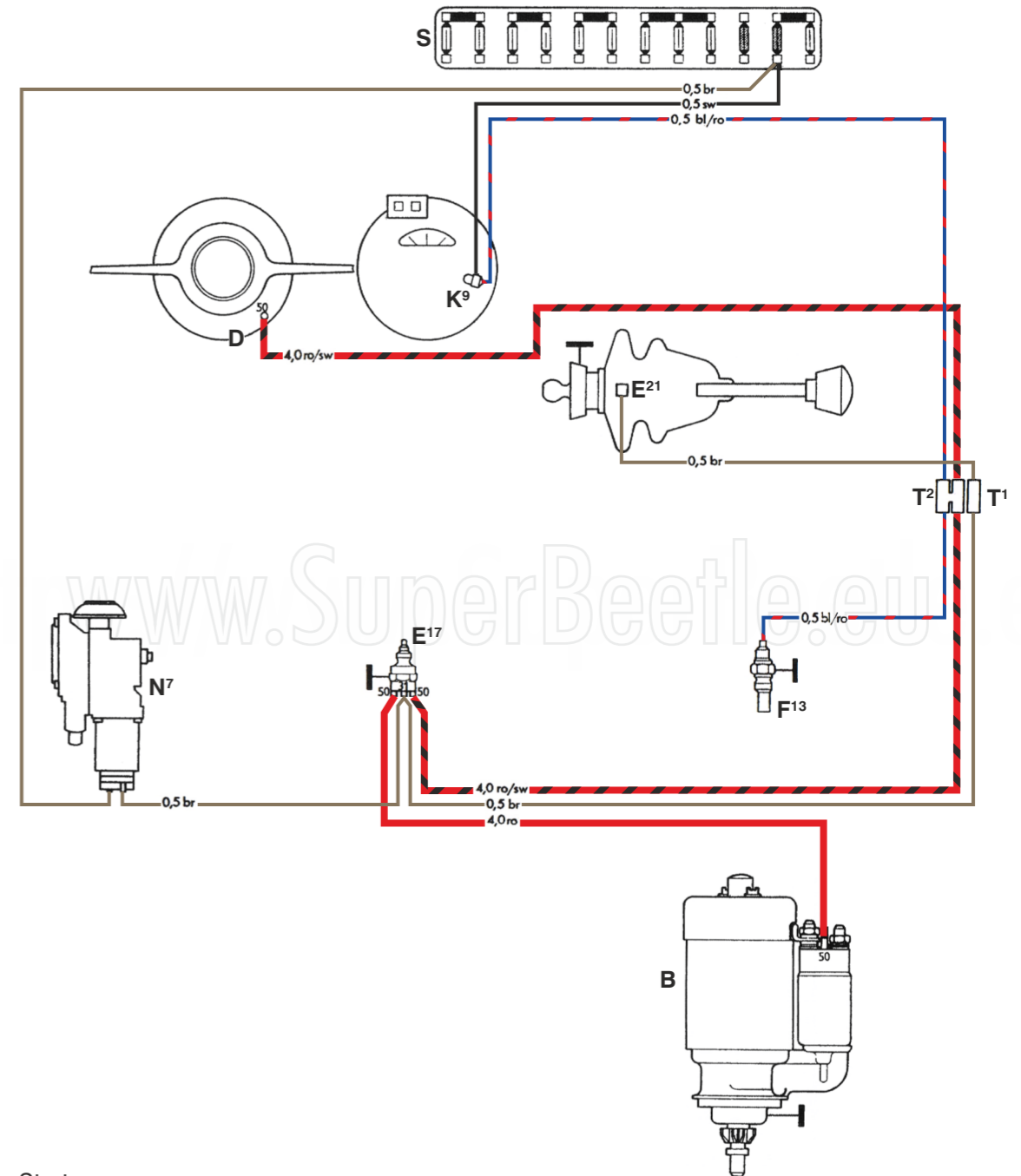
- M⁸ — Turn signal, rear, right
- M¹¹ — Side marker light, front
- N — Ignition coil
- N¹ — Automatic choke
- N³ — Electro-magnetic pilot jet
- O — Distributor
- P¹ — Spark plug connector, No. 1 cylinder
- P² — Spark plug connector, No. 2 cylinder
- P³ — Spark plug connector, No. 3 cylinder
- P⁴ — Spark plug connector, No. 4 cylinder
- Q¹ — Spark plug, No. 1 cylinder
- Q² — Spark plug, No. 2 cylinder
- Q³ — Spark plug, No. 3 cylinder
- Q⁴ — Spark plug, No. 4 cylinder
- S — Fuse box
- S¹ — Fuses for rear window defogger, back-up light (8 Amp.)
- T — Cable adapter
- T¹ — Cable connector, single
- T² — Cable connector, double
- T³ — Cable connector, triple
- T⁴ — Cable connector (four connections)
- T⁵ — Cable connector (five connections)
- T²⁰ — Test network, central plug
- V — Windshield wiper motor
- V² — Fan motor (Sedan 113 only)
- W — Interior light
- X — License plate light
- X¹ — Back-up light, left
- X² — Back-up light, right
- Z¹ — Rear window defogger heating element (Sedan 113 only)

- ① — Ground strap from battery to frame
- ② — Ground strap from transmission to frame
- ④ — Ground cable on steering coupling

Test network

The orange colored spots are the connections in the test network which are wired to the central plug (T20). The numbers in the spots correspond to the terminals in the central plug.

Automatic Stick Shift Circuit for VW Type 1/Sedan 111 and 113 – from August 1971 (1972 Models)



- B — Starter
- D — Ignition / starter switch
- E¹⁷ — Starter cut-out switch
- E²¹ — Contact at selector lever
- F¹³ — ATF temperature control switch
- K⁹ — ATF temperature warning light
- N⁷ — Automatic Stick Shift control valve
- S — Fuse box
- T¹ — Cable connector, single
- T² — Cable connector, double

Color of cables:

- sw = black
- ro = red
- br = brown
- bl = blue