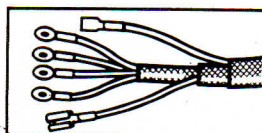


LIGHTING CIRCUIT

Operation



Combination lighting switch (59) is supplied with current via wire 1 J 8

- 1 - Switch stalk (59) is rotated: side, tail and licence plate lights "On".  
Fuses 10 and 12 are fed via wire 25 Bc 4. The side, tail, licence plate and instrument lights are illuminated.

- Fuse 10 feeds:

- the instrument panel illumination (wire 28 Bc 2),  
the illumination of switches 106 and 34 (wires 29 Bc 2 and 30 Bc 2);  
these switches are earthed via wires 72 N 2 and 71 N 2,  
the L.H. side and tail lights (wires 27 Bc 2, 26 Bc 2 and 253 Bc 2),  
the sidelight is earthed via wires 113 N 2 and 114 Bc 5; the rear light is earthed via wire 299 J 4.

- Fuse 12 feeds:

- the R.H. side and tail lights (wires 32 J 4, 254 J 4, 294 Bc 2, 31 J 4 and 321 Bc 2), the sidelight is earthed via wires 116 N 2 and 117 Bc 5; the rear light is earthed via wire 299 J 4 and 300 J 4,  
the licence plate lights (wires 295 J 2, 274 Bc 2, 280 Bc 2 and 281 Bc 2); these lights are earthed via wires 283 N 2, 282 N2 and 273 N 2,  
the illumination of switches 171 and 35 (wires 33 Bc 2, 34 Bc 2 and 35 Bc 2); these switches are earthed via wires 70 N 2, 69 N 2 and 68 J 4,  
the illumination of clock 123, cigar lighter 56, heating-ventilating control panel 54 and glove compartment 55; all these are earthed at one point (99) under the dashboard.

- 2 - Switch stalk (59) is moved parallel to the steering wheel to its 1st position: headlight dipped beams "On"

- All previous functions (1) remain unchanged.

- The headlight dipped beams are also supplied via wires 24 R 5 and 23 R 5.

- 3 - Switch stalk (59) is moved on to its next position: headlight main beams "On"  
All previous functions (1) remain unchanged but the "dipped beams" are extinguished; the headlight "main beams" are supplied with current via wires 19 B 5 and 20 B 5.
- The headlight main beams "On" warning light illuminates on the instrument panel (wire 21 B 1).