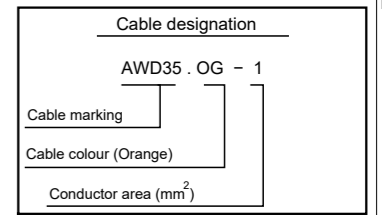


| Colour code of electric cables |        |
|--------------------------------|--------|
| Code                           | Colour |
| BK                             | Black  |
| BN                             | Brown  |
| RD                             | Red    |
| OG                             | Orange |
| YE                             | Yellow |
| GN                             | Green  |
| BU                             | Blue   |
| VT                             | Violet |
| GY                             | Grey   |
| WH                             | White  |
| PK                             | Pink   |

| Des.  | Pos. | Description                  |
|-------|------|------------------------------|
| C102  | B 4  | Connector, 66-pole           |
| C274  | D 3  | Joint connector, instr light |
| G5    | B 3  | Joint connector, ground      |
| G5    | B 5  | Joint connector, ground      |
| P2    | D 4  | Central electric unit        |
| R1045 | C 5  | Relay, delay, tag axle       |
| S1036 | D 4  | Switch, aut/man, tag axle    |
| S1037 | B 4  | Switch, pressure, tag axle   |
| T1010 | A 6  | Sensor, distance, tag axle   |
| T1011 | A 5  | Sensor, distance, tag axle   |
| V1033 | A 4  | Solenoid valve, tag axle     |



1) If cavities G5:5 and G5:6 are used for other equipment, wires SMS1063.BK, SMS1064.BK, SMS1075.BU and SMS1079.BU are connected to other cavities in connector G5.

**SCANIA**

Circuit Diagram:

**SMS Vrb Tag Axle Weight**

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Sheet-Rev:

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