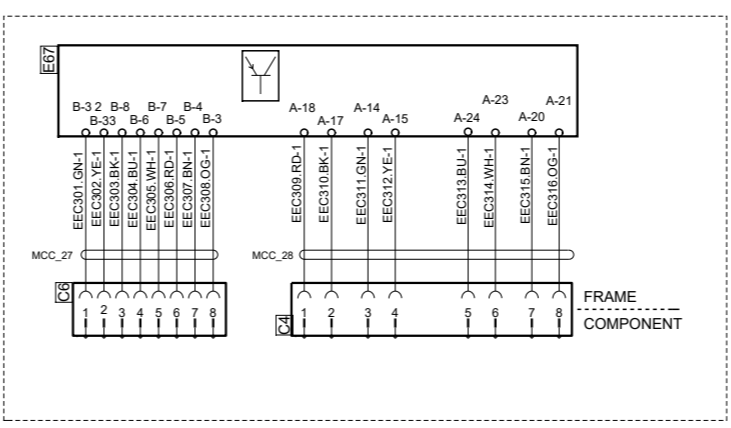


| Colour code of electric cables | Code   | Colour |
|--------------------------------|--------|--------|
| BK                             | Black  | Black  |
| BN                             | Brown  | Brown  |
| RD                             | Red    | Red    |
| OG                             | Orange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

| Des.  | Pos. | Description                        |
|-------|------|------------------------------------|
| C4    | B 7  | Connector, 12-pole                 |
| C6    | B 8  | Connector, 12-pole                 |
| C89   | F 5  | Connector, 21-pole, instr p/ front |
| C103  | E 7  | Connector, 66-pole                 |
| C275  | E 5  | Joint connector, instr light       |
| C309  | E 3  | Connector, 12-pole                 |
| E30.C | F 5  | Control unit, coordinator          |
| E44   | E 6  | Control unit, EMS                  |
| E67   | B 5  | Control unit, EEC                  |
| E67   | D 8  | Control unit, EEC                  |
| G2    | E 4  | Joint connector, ground            |
| G13.T | E 8  | Ground, torpedo wall               |
| G13.T | E 7  | Ground, torpedo wall               |
| P2    | F 7  | Central electric unit              |
| S178  | F 5  | Switch, Regen, part, filter        |
| T115  | A 6  | Sensor, nox - Downstream           |
| T131  | A 6  | Sensor, nox - Upstream             |
| T141  | A 7  | Sensor, pressure                   |
| T158  | A 5  | Sensor, temp                       |
| V117  | A 7  | Dosing unit                        |
| V118  | C 5  | Water valve, EEC                   |
| V184  | F 3  | Shut-off unit, fuel and air        |
| V185  | F 4  | Injector valve                     |



**SCANIA**

Circuit Diagram:

**EEC**

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1. Alternative MCC for ADR harnesses  
Euro6 Inline engines  
Frame mounted Control Unit