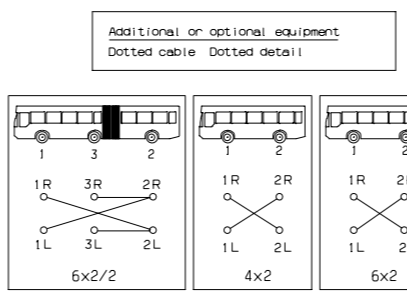
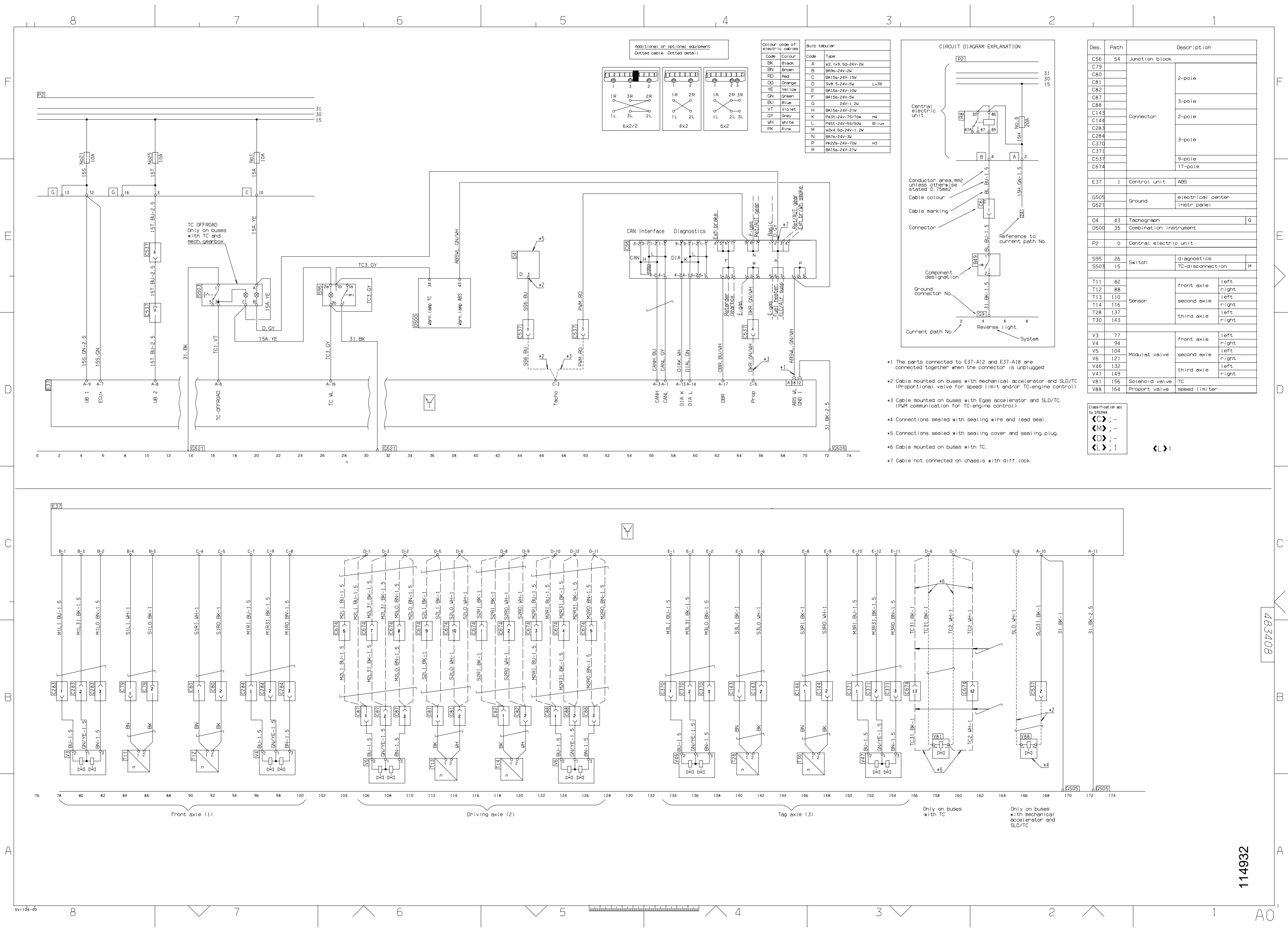


**16:55-38**

Utgåva/Issue/Ausgabe/Utgave/Edición/Edition/Edizione/Painos 1

**ABS/TC**

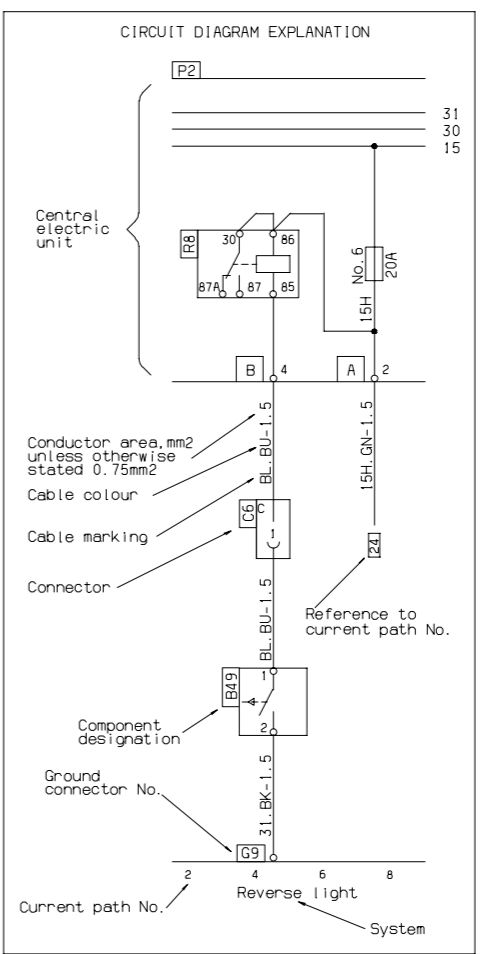
**Kretsschema, Circuit diagram, Stromkreitsplan, Circu-  
itschema, Esquema del sistema, Schema de circuits,  
Schema cicuito, Perussähköjärjestelmän**



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

| Code | Type                   |
|------|------------------------|
| A    | v2, 1x9, 50-24V-2W     |
| B    | BA9e-24V-2W            |
| C    | BA15e-24V-15W          |
| D    | Sv8, 5-24V-5W L=39     |
| F    | BA15e-24V-10W          |
| G    | BA15e-24V-5W 24V-1.2W  |
| H    | BA15e-24V-21W          |
| K    | P431-24V-75/70w H4     |
| L    | P451-24V-55/50W B1 lux |
| M    | v24, 60-24V-1.2W       |
| N    | Sv8-24V-2W             |
| P    | PK228-24V-70W H3       |
| R    | BA15e-24V-21W          |



- \*1 The parts connected to E37-A12 and E37-A18 are connected together when the connector is unplugged
- \*2 Cable mounted on buses with mechanical accelerator and SLD/TC (Proportional valve for speed limit and/or TC-engine control)
- \*3 Cable mounted on buses with Egas accelerator and SLD/TC. (PWM communication for TC-engine control)
- \*4 Connections sealed with sealing wire and lead seal.
- \*5 Connections sealed with sealing cover and sealing plug.
- \*6 Cable mounted on buses with TC.
- \*7 Cable not connected on chassis with diff. lock.

| Des. | Path | Description            |
|------|------|------------------------|
| C56  | 54   | Junction block         |
| C79  |      |                        |
| C80  |      |                        |
| C81  |      | 2-pole                 |
| C82  |      |                        |
| C87  |      | 3-pole                 |
| C88  |      |                        |
| C143 |      |                        |
| C144 |      | Connector              |
| C283 |      | 2-pole                 |
| C284 |      |                        |
| C370 |      | 3-pole                 |
| C371 |      |                        |
| C537 |      | 9-pole                 |
| C674 |      | 17-pole                |
| E37  | 1    | Control unit           |
| G505 |      | electrical center      |
| G521 |      | instr panel            |
| O4   | 43   | Tachograph             |
| O500 | 35   | Combination instrument |
| P2   | 0    | Central electric unit  |
| S95  | 26   | Switch                 |
| S503 | 15   | TC-disconnection       |
| T11  | 82   | front axle             |
| T12  | 88   | right                  |
| T13  | 110  | left                   |
| T14  | 116  | second axle            |
| T28  | 137  | right                  |
| T30  | 143  | left                   |
| V3   | 77   | front axle             |
| V4   | 94   | right                  |
| V5   | 104  | left                   |
| V6   | 121  | right                  |
| V46  | 132  | left                   |
| V47  | 149  | right                  |
| V81  | 156  | TC                     |
| V88  | 164  | speed limiter          |

Classification acc. to 3703944

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