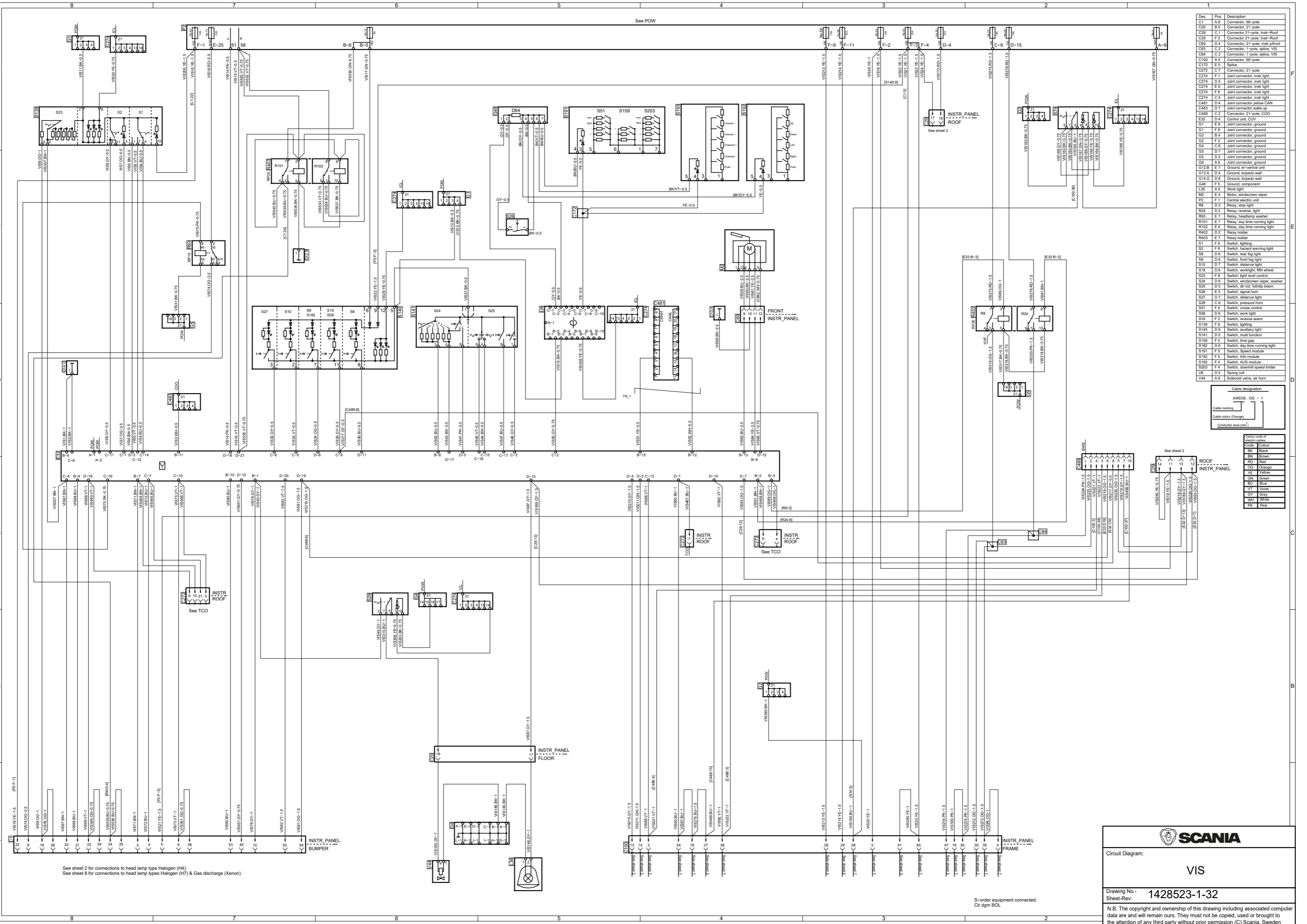


See POW



| Des. | Pos. | Description |
|-------|------|----------------------------------|
| C1 | A 8 | Connector, 68-pole |
| C20 | B 5 | Connector, 21-pole |
| C29 | C 1 | Connector 21-pole, Inst-Roof |
| C29 | F 3 | Connector 21-pole, Inst-Roof |
| C39 | D 4 | Connector, 21-pole, inst-light |
| C83 | C 2 | Connector, 1-pole, splice, VIS |
| C84 | C 2 | Connector, 1-pole, splice, VIS |
| C100 | A 4 | Connector, 66-pole |
| C172 | F 5 | Splice |
| C272 | C 7 | Connector, 21-pole |
| C274 | F 1 | Joint connector, inst light |
| C274 | D 5 | Joint connector, inst light |
| C274 | F 8 | Joint connector, inst light |
| C274 | C 5 | Joint connector, inst light |
| C481 | D 4 | Joint connector yellow CAN |
| C483 | D 7 | Joint connector, inst light |
| C489 | C 2 | Connector, 21-pole, COG |
| E32 | D 4 | Control unit, CUV |
| G1 | E 6 | Joint connector, ground |
| G1 | F 8 | Joint connector, ground |
| G2 | B 4 | Joint connector, ground |
| G2 | F 2 | Joint connector, ground |
| G4 | C 6 | Joint connector, ground |
| G5 | D 7 | Joint connector, ground |
| G5 | D 2 | Joint connector, ground |
| G8 | A 6 | Joint connector, ground |
| G12 B | E 7 | Ground, el-central unit |
| G13 A | D 4 | Ground, torpedo wall |
| G14 G | D 8 | Ground, torpedo wall |
| G49 | F 5 | Ground, component |
| L38 | A 5 | Work light |
| M2 | F 4 | Motor, windshield wiper |
| P2 | F 1 | Central electric unit |
| R8 | D 2 | Relay, stop light |
| R24 | D 2 | Relay, reverse, light |
| R83 | E 7 | Relay, headlamp washer |
| R101 | E 7 | Relay, day time running light |
| R102 | E 6 | Relay, day time running light |
| R402 | D 2 | Relay holder |
| R403 | E 7 | Relay holder |
| S1 | F 8 | Switch, lighting |
| S2 | F 8 | Switch, hazard warning light |
| S8 | D 6 | Switch, rear fog light |
| S9 | D 5 | Switch, front fog light |
| S10 | D 7 | Switch, distance light |
| S18 | D 6 | Switch, worklight, fifth wheel |
| S23 | F 8 | Switch, light level control |
| S24 | D 6 | Switch, windshield wiper, washer |
| S25 | D 5 | Switch, dir. ind. full/dip beam |
| S26 | E 5 | Switch, signal horn |
| S27 | D 7 | Switch, distance light |
| S28 | C 6 | Switch, pressure horn |
| S51 | F 4 | Switch, cruise control |
| S58 | D 6 | Switch, work light |
| S74 | F 2 | Switch, reverse alarm |
| S139 | F 8 | Switch, lighting |
| S140 | D 6 | Switch, auxiliary light |
| S141 | D 5 | Switch, multi function |
| S159 | F 3 | Switch, time gap |
| S182 | D 8 | Switch, day time running light |
| S191 | F 5 | Switch, Speed module |
| S192 | F 4 | Switch, info module |
| S193 | F 4 | Switch, ALUS module |
| S203 | F 4 | Switch, downhill speed limiter |
| U6 | D 5 | Spring coil |
| V44 | A 6 | Solenoid valve, air horn |

| Cable designation | |
|-----------------------|--------|
| AWQ35 | OG - 1 |
| Cable marking | |
| Cable colour (Change) | |
| Conductor area (mm²) | |

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

See sheet 2 for connections to head lamp type Halogen (H4).
See sheet 8 for connections to head lamp types Halogen (H7) & Gas discharge (Xenon).

SCANIA

Circuit Diagram:

VIS

Drawing No.- 1428523-1-32
Sheet-Rev.

S-order equipment connected:
Cir dgm BOL

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