

16:02-23

Edition 1

Koordinator generation 4, med EDC S6

Coordinator generation 4, with EDC S6

Koordinator Generation 4, mit EDC S6

Coördinator generatie 4, met EDC S6

Coordinateur génération 4, avec EDC S6

Coordinador de la 4 generación, con EDC S6

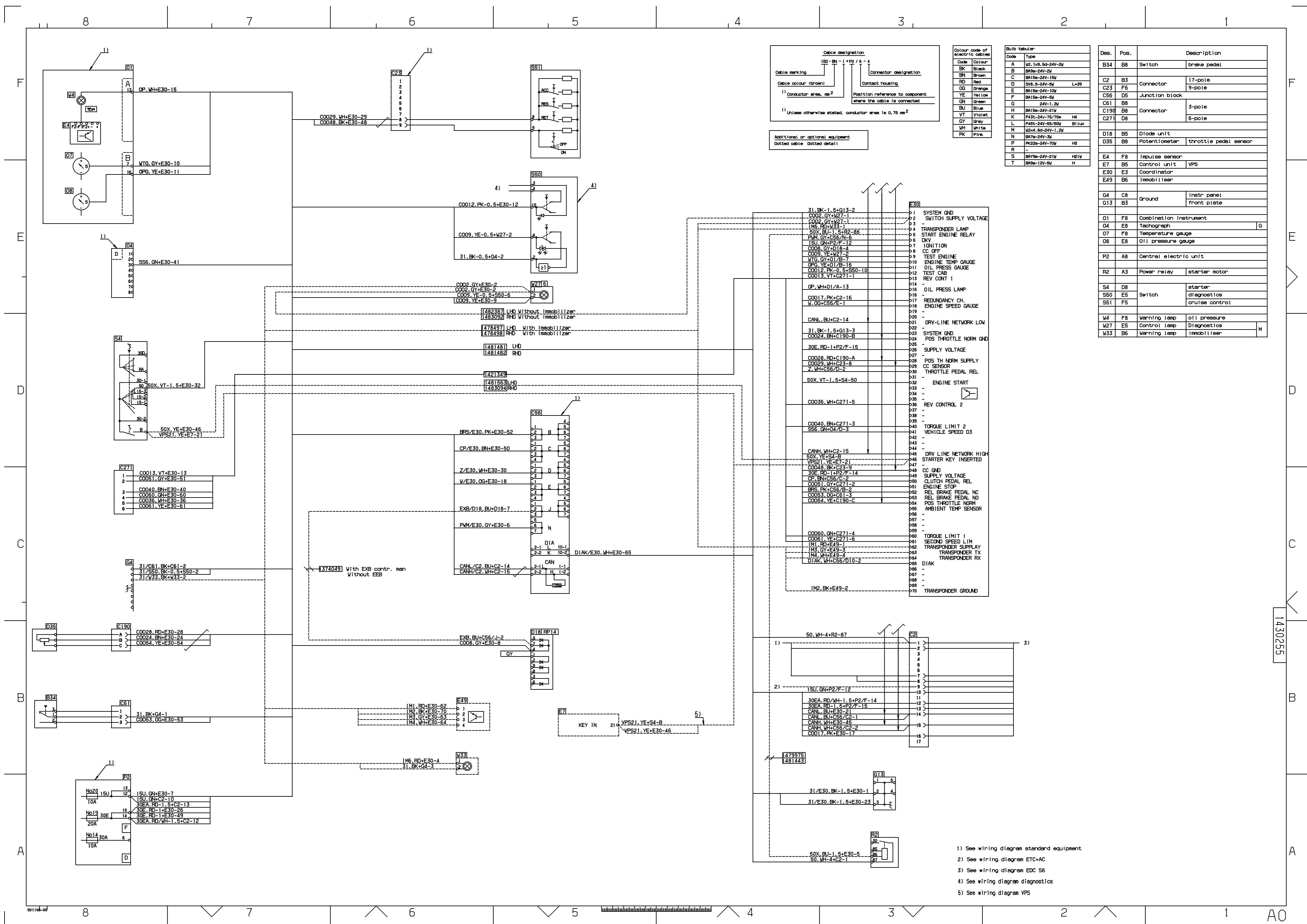
Coordenador geracão 4, com EDC S6

Coordinatore generazione 4, con EDC S6

Koordinattoori sukupolvi 4, sis. EDC S6:n

Koodynator 4 generacji, z EDC S6

Координатор поколения 4, с устройством EDC S6



Cable designation
 ISO-BN-1+P2/A-4
 Cable marking: 1) Conductor area, mm²
 Cable colour (brown): 2) Connector designation
 3) Position reference to component where the cable is connected
 4) Unless otherwise stated, conductor area is 0.75 mm²

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

Bulb tabular

Code	Type
A	W2.1x9.5x24V-2V
B	BA9s-24V-2V
C	BA15s-24V-15W
D	5V8.5-24V-8W Lx39
E	BA15s-24V-10W
F	BA15s-24V-8W
G	24V-1.2V
H	BA15s-24V-21V
K	P43t-24V-75/70w HL
L	P43t-24V-55/80w BL/UC
M	W2x4.6x24V-1.2V
N	BA7s-24V-3V
P	PK22s-24V-70w HL
R	-
S	BA9s-24V-21V HLW
T	BA9s-12V-5W HL

Des.	Pos.	Description
B34	B8	Switch brake pedal
C2	B3	Connector 17-pole
C23	F6	Connector 9-pole
C56	D5	Junction block
C61	B8	Connector 3-pole
C190	B8	Connector 6-pole
C271	D8	Connector 6-pole
D18	B5	Diode unit
D35	B8	Potentiometer throttle pedal sensor
E4	F8	Impulse sensor
E7	B5	Control unit VPS
E30	E3	Coordinator
E49	B6	Immobilizer
G4	C8	Instr panel
G13	B3	Ground front plate
O1	F8	Combination Instrument
O4	E8	Tachograph
O7	F8	Temperature gauge
O8	E8	Oil pressure gauge
P2	A8	Central electric unit
R2	A3	Power relay starter motor
S4	D8	Switch starter
S60	E5	Switch diagnostics
S61	F5	Switch cruise control
W4	F8	Warning lamp oil pressure
W27	E5	Control lamp Diagnostics
W33	B6	Warning lamp immobilizer

Terminal	Description
1	SYSTEM GND
2	SWITCH SUPPLY VOLTAGE
3	TRANSPONDER LAMP
4	START ENGINE RELAY
5	DKY
6	IGNITION
7	CC OFF
8	TEST ENGINE
9	ENGINE TEMP GAUGE
10	OIL PRESS GAUGE
11	TEST CAB
12	TEST CAB
13	REY CONTROL 1
14	OIL PRESS LAMP
15	REUNDANCY CH.
16	ENGINE SPEED GAUGE
17	DRY-LINE NETWORK LOW
18	SYSTEM GND
19	POS THROTTLE NORM GND
20	SUPPLY VOLTAGE
21	POS TH NORM SUPPLY
22	CC SENSOR
23	THROTTLE PEDAL REL
24	ENGINE START
25	REY CONTROL 2
26	TORQUE LIMIT 2
27	VEHICLE SPEED D3
28	DRY LINE NETWORK HIGH
29	STARTER KEY INSERTED
30	CC GND
31	SUPPLY VOLTAGE
32	CLUTCH PEDAL REL
33	ENGINE STOP
34	REL BRAKE PEDAL NC
35	REL BRAKE PEDAL NO
36	POS THROTTLE NORM
37	AMBIENT TEMP SENSOR
38	TORQUE LIMIT 1
39	SECOND SPEED LIM
40	TRANSPONDER SUPPLY
41	TRANSPONDER TX
42	TRANSPONDER RX
43	DIAK
44	DIAK
45	DIAK
46	DIAK
47	DIAK
48	DIAK
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66	DIAK
67	DIAK
68	DIAK
69	DIAK
70	TRANSPONDER GROUND

- 1) See wiring diagram standard equipment
- 2) See wiring diagram ETC+AC
- 3) See wiring diagram EDC S6
- 4) See wiring diagram diagnostics
- 5) See wiring diagram VPS

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