



Colour code of electrocables	Colour
CO	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
VE	Yellow
GN	Green
BL	Blue
GY	Grey
WH	White
PK	Pink

Colour code of electrocables	Pos	Description
B49	C 6	Switch, manual exhaust brake
C1	E 5	Connector, 66-pole
C20	D 1	Connector, 21-pole
C49	C 1	Connector, 6-pole
C50	C 1	Connector, 6-pole
C59	D 6	Connector, 21-pole, instr p/floor
C69	D 7	Connector, 21-pole, instr p/floor
C100	B 4	Connector, 66-pole
C113	A 5	Connector, 2-pole, ADR, engine
C279	C 2	Joint connector, instr light
C451	D 6	Connector, 2-pole, manual exhaust brake
C479	D 2	Joint connector green CAN
C480	D 3	Joint connector red CAN
C481	D 2	Joint connector yellow CAN
C482	C 3	Joint connector wake up
C483	F 6	Joint connector wake up
C489	E 7	Connector, 21-pole, BWS
C55	E 5	Potentiometer, throttle pedal sensor
D60	E 5	Potentiometer, clutch pedal
D61	E 5	Potentiometer, brake pedal
E30	E 6	Control unit, coordinator
E44	A 4	Control unit, EMS
E49	D 3	Control unit, immobiliser
G1	C 2	Joint connector, ground
G2	B 7	Joint connector, ground
G4	C 6	Joint connector, ground
G15D	C 4	Ground, torpedo wall
G15H	E 4	Ground, torpedo wall
G17D	D 1	Ground, floor
H1	C 1	Diagnostic socket
P2	F 5	Central electric unit
P4	D 4	Central electric unit
S4	F 7	Switch, starter
S8	C 6	Switch, exhaust brake power
S29	C 7	Switch, white smoke limiter
S51	D 8	Switch, cruise control/display
S142	C 7	Switch, cruise control
T3	E 7	Monitor, applied parking brake
T8	C 7	Monitor, coolant level
T16	A 4	Sensor, fuel level
T27	D 5	Sensor, outdoor temperature
U6	E 8	Spring coil

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Circuit Diagram:

COO

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Valid for Engine control unit S6.
For Engine control unit S7 see COO sheet 7.

1) Without Alcohol Interlock Device
2) With Alcohol Interlock Device

STD
4247