



Des.	Pos.	Description
C506	C 3	Splice, Instrument light
C504	F 2	Connector, 25-pole Elec.par/instr pan
C521	C 3	Connector, 25-pole
C522	C 5	Connector, 25-pole
C650	B 5	Connector, 25-Pole Elec.Pan / Batt Comp.
C681	A 7	Splice, Wake up (green/yellow)
C701	C 4	Connector, 62 pole
C703	C 7	Connector 62 pole
C730	E 4	Splice, Switchbox
C732	F 6	Splice, Fire alarm
C733	F 6	Splice, Fire alarm
C734	F 6	Splice, Fire alarm
C735	F 6	Splice, Fire alarm
C736	F 6	Splice, Fire alarm
C737	F 6	Splice, Fire alarm
C747	F 6	Splice, Fire alarm
C748	F 6	Splice, Fire alarm
C796	E 4	Connector, 2-pole, Engine compartment light
C797	E 6	Connector, 2-pole, Fire alarm
C801	E 7	Joint Connector, Orange CAN
C802	D 4	Connector, 62 pole
C803	D 5	Connector, 62 pole
C829	D 8	Joint Connector, 21-pole SUB CAN CMS
C8236	D 6	Cut cable
C8274	D 8	Cut cable
E113	E 4	Control unit, CMS
E129	A 5	Battery equalizer
F570	C 7	Main Fuse EHS
G502	C 7	Grounding Battery's to Frame
G504-2	B 3	Splice ground
G504-3	A 7	Splice ground
G505-2	B 5	Splice ground
G506-6	B 3	Splice ground
G524	A 5	Ground
M62	B 7	Motor, electrohydraulic steering pump
PZ BX75	B 3	Fuse socket, central electric unit
PZ BX75	B 6	Fuse socket, central electric unit
P6	F 7	Central electric unit, chassis
R84	A 5	Relay, ADR, battery switch
R105	E 3	Relay, starter battery
R501	A 4	Relay, Steering Battery Master Switch
S568	B 3	Switch, Emergency Switch (ECE36)
S863	E 4	Switchbox, Engine compartment
T16	C 4	Sensor, fuel level
T203	B 7	Monitor, low EHS
T563	C 3	Sensor/Monitor, low brake pressure third axle
T750	F 6	Monitor, Fire alarm
T751	F 6	Monitor, Fire alarm
T752	F 6	Monitor, Fire alarm
T763	F 6	Monitor, Fire alarm

Cable designation	
AWD35	OG - 1
Cable marking	
Cable colour (Change)	
Conductor area (mm²)	

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

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Circuit Diagram:

CMS

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