



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

Code	Colour	Des.	Pos.	Description
B11	B 6	Switch, diff lock, axle		
B12	B 7	Switch, diff lock, second axle		
B13	B 7	Switch, diff lock, tandem		
BN	Brown			
RD	Red			
OG	Orange			
YE	Yellow			
GN	Green			
BU	Blue			
VT	Violet			
GY	Grey			
WH	White			
PK	Pink			
C79	E 3	Connector, 12-pole		
C101	E 3	Connector, 72-pole		
C294	E 7	Joint connector, orange CAN, forward position		
C8074	E 5	Connector, 2-pole		
C8090	B 5	Joint connector, Sub CAN, CMS		
C8156	E 4	Connector, 4-pole		
E113	C 3	Control unit, CMS		
E129	B 4	Battery equalizer		
G33	D 6	Ground		
M55	D 5	Motor, dual circuit steering		
P8	D 7	Central electric unit, chassis		
P11	E 5	Power distributor, chassis		
R105	D 3	Relay, starter battery		
T16	D 7	Sensor, fuel level		
T55	E 5	Monitor, flow, circuit 1		
T56	E 4	Monitor, flow, circuit 2		
T97	B 6	Sensor, distance, rear right		
T180	D 6	Sensor, steering fluid		
V10	B 7	Solenoid valve, diff lock, axle		
V11	B 7	Solenoid valve, diff lock, tandem		

1) Left hand drive.
 2) Right hand drive.

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Circuit Diagram:
CMS

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