



Des.	Pos.	Description
C37	C 8	Connector, 7-pole, OPC
C38	C 5	Connector, 7-pole, RET
C107	C 10	Connector, 7-pole, OPC
C108	C 8	Connector, 4-pole, OPC
C112	C 7	Connector, 7-pole, manual Gearb/OPC
C429	C 6	Connector, 7-pole, RET
C469	C 10	Connector, 4-pole
C901	H 7	Connector 21 Pole Instrument Panel
C840	F 11	Connector 21 Pole Gearbox
C891	H 8	Connector 18 Pole BCS Output
E4	E 4	Control unit, Opticruise
C504	H 8	Join Connector 21 pole Grounding Electric Centre
P2	H 9	Central electric unit
T20	A 11	Sensor, tachograph
T63	B 4	Sensor, water temp, retarder
T80	B 5	Sensor, oil pressure, retarder
T83	B 9	Sensor, speed
T86	B 5	Sensor, oil temp, retarder
T106	B 7	Sensor, split
T107	B 10	Sensor, lengthstroke
T108	B 9	Sensor, s5stroke
T109	B 7	Sensor, range
V97	B 8	Solenoid valve unit, retarder
V111	B 7	Solenoid valve unit, rangestroke
V112	B 8	Solenoid valve unit, OPC

Cable designation		Colour code of electric cables	
Code	Colour	Code	Colour
BK	Black	BN	Brown
RD	Red	OG	Orange
YE	Yellow	GN	Green
BU	Blue	VT	Violet
GY	Grey	YS	White
PK	Pink		

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Circuit Diagram:

GMS OPC4

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*1 Only for ZF gearboxes
*2 Only for GRS gearboxes

STD
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