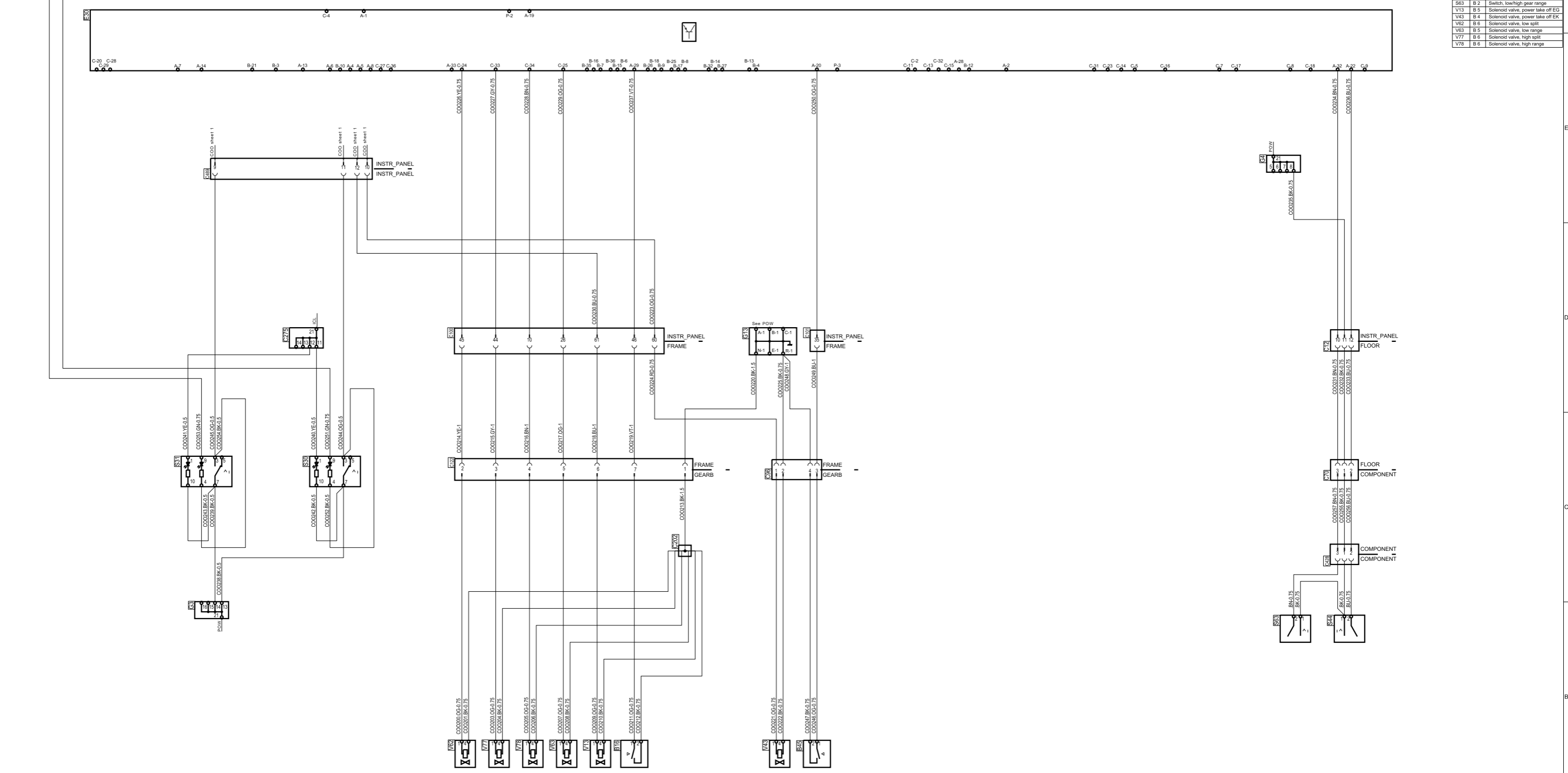


Colour code of main cables	Colour
BL	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Des.	Pos.	Description
B16	B 5	Switch, reverse light
B45	B 4	Switch, neutral
C12	D 2	Connector, 21-pole
C70	C 2	Connector, 3-pole
C96	C 4	Connector, 4-pole, PTO1 EK
C100	D 6	Connector, 66-pole
C101	D 4	Connector, 66-pole
C122	C 6	Connector, 7-pole, gearbox
C202	C 5	Splice, gearbox
C275	D 7	Joint connector, instr light
C428	C 2	Connector, 3-pole
C489	E 6	Connector, 21-pole, BWS
E30	F 6	Control unit, coordinator
G3	B 7	Joint connector, ground
G4	E 2	Joint connector, ground
G13	D 4	Ground, torpedo wall
P2	F 8	Central electric unit
S30	C 7	Switch, power take off
S31	C 7	Switch, power take off
S44	B 1	Switch, low/high gear split
S63	B 2	Switch, low/high gear range
V13	B 5	Solenoid valve, power take off EG
V43	B 4	Solenoid valve, power take off EX
V62	B 6	Solenoid valve, low split
V63	B 5	Solenoid valve, low range
V77	B 6	Solenoid valve, high split
V78	B 6	Solenoid valve, high range



**SCANIA**

Circuit Diagram:  
**COO**

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Manual gearbox

STD 4247