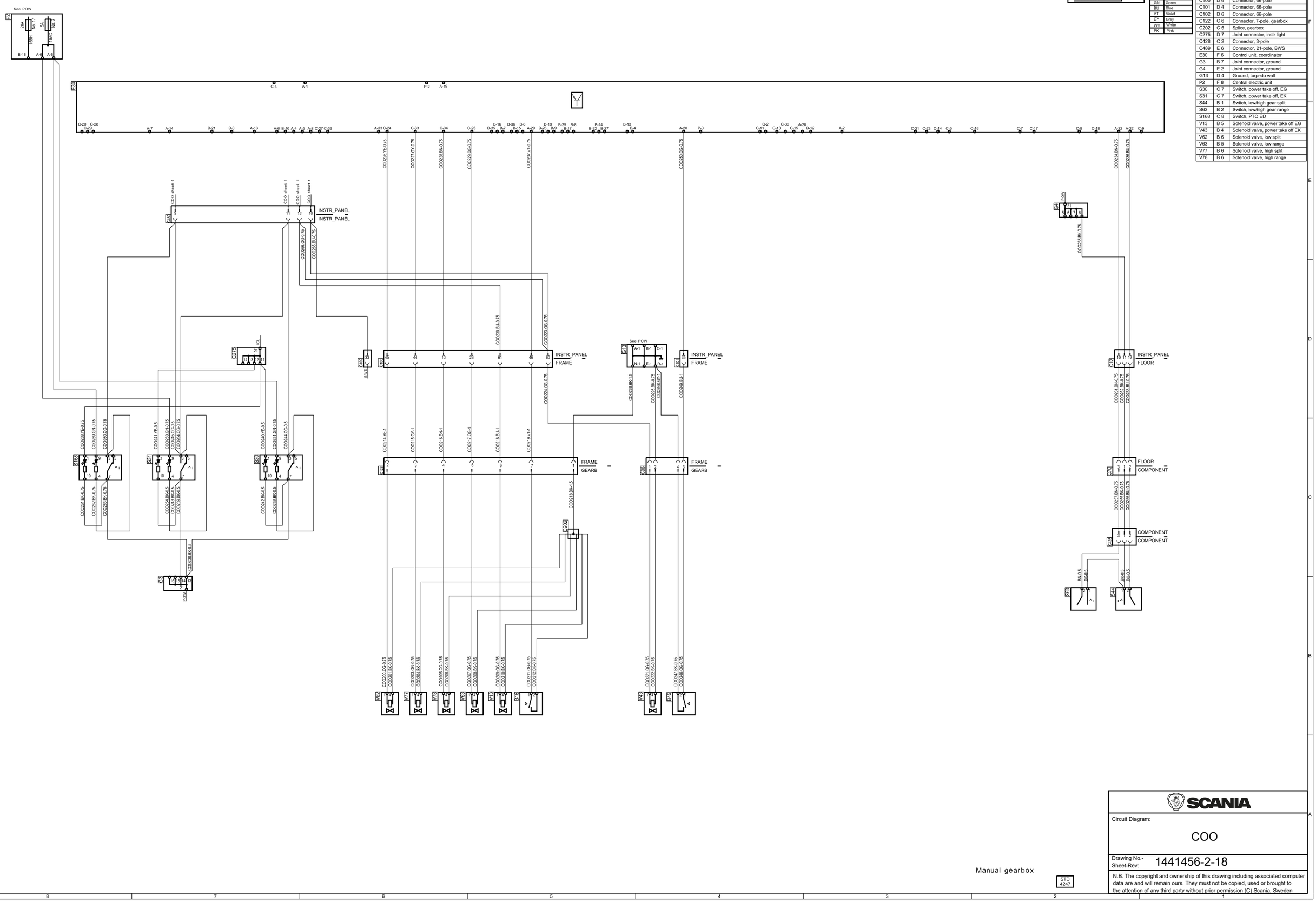

Cable designation

AWD35 OG - 1

Cable marking

Cable colour (Orange)

Conductor area (mm²)

Colour code of electric cables	
Code	Colour
BK	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
C102	D 6	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, EG
S31	C 7	Switch, power take off, EK
S44	B 1	Switch, low/high gear split
S63	B 2	Switch, low/high gear range
S168	C 8	Switch, PTO ED
V13	B 5	Solenoid valve, power take off EG
V43	B 4	Solenoid valve, power take off EK
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
Drawing No.- Sheet-Rev:	1441456-2-18

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