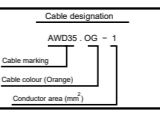
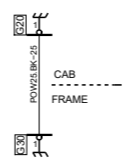


Code	Colour
BR	Brown
BN	Brown
RD	Red
CG	Orange
YL	Yellow
GN	Green
BL	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink



Des.	Pos.	Description
C9	E 7	Connector, 15-pole
C14	E 7	Connector, 15-pole
C15	A 6	Junction block, 1-pole
C28	E 5	Socket, 2-pole, 24V outlet
C41	A 5	Junction block
C55	B 4	Supply lead through
C78	D 2	Connector 21-pole IP-Floor
C178	A 5	Splice, POW
C180	E 5	Socket, 2-pole, 12/24V Outlet
C261	E 6	Connector, 21-pole
C273	B 8	Connector, 21-pole
C377	A 6	Connector, Jump start positive
C379	A 4	Splice, POW
C380	B 5	Splice, POW
C407	E 2	Socket, 2-pole, 24V outlet
E32 A	C 5	Control unit, CUV
E34	F 4	Voltage converter
F23	A 4	Fuse holder, BWS
G1	E 8	Joint connector, ground
G2	E 8	Joint connector, ground
G3	E 8	Joint connector, ground
G4	F 6	Joint connector, ground
G5	E 7	Joint connector, ground
G6	E 2	Joint connector, ground
G9	B 7	Joint connector, ground
G9	B 7	Joint connector, ground
G10	A 7	Ground, roof
G10	A 8	Ground, roof
G12	E 7	Ground, at-central unit
G13	E 6	Ground, torpedo wall
G14	F 6	Ground, torpedo wall
G15	E 6	Ground, torpedo wall
G16	A 8	Ground, roof
G20	B 3	Ground, cab front
G30	B 3	Ground, frame
G32	A 5	Ground, frame
G48	E 2	Ground, floor
G51	A 6	Ground, Rear frame end
G52	A 6	Ground, Jump start
MT	A 4	Starter motor
P1 A	A 6	Battery
P1 A	A 5	Battery
P1 B	A 6	Battery
P1 B	A 5	Battery
P2	D 2	Central electric unit
R14	C 7	Relay, 15A
R20	C 6	Relay, 15B

Roof height: Low, Normal, High (Topline)
 Roof height: High



1) Only ADR trucks with Engine control unit S6
 For connection with battery master switch service see sheet 2.
 For connection with battery master switch safety see sheet 3.
 For connection with battery bypass see sheet 4.
 For connection 12V for SLA see sheet 5.
 For connection with battery master switch safety and battery box position :Rear frame end see sheet 6 and 7

CA2	
CA1	
B2	C, D8
BV1	A4
BX	
BW3	E3
BW2	D2
BW1	B5
BS1	A6
Change	Zone

Projection method
 Designed
 W Knapik
 Denomination
 Circuit diagram POW

SCANIA

Circuit Diagram:
POW

Drawing No.-
Sheet-Rev: **1395800-1-39**

N.B. The copyright and ownership of this drawing including associated computer data are and will remain ours. They must not be copied, used or brought to the attention of any third party without prior permission (C) Scania, Sweden