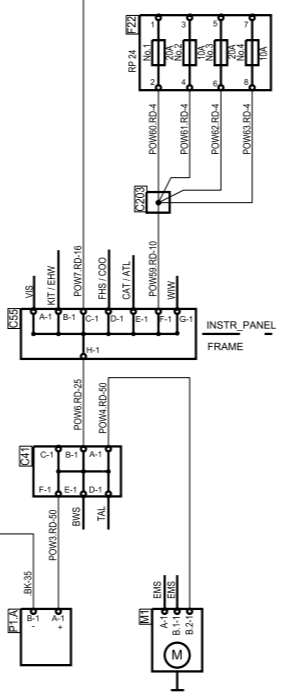
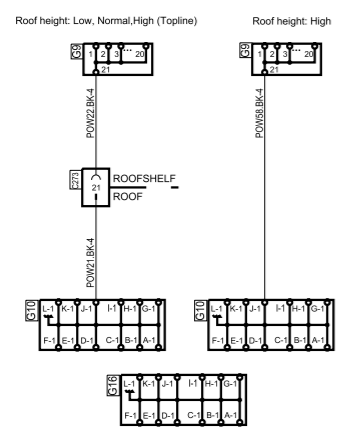


Colour code of electric cables	Colour
BL	Black
BR	Brown
RD	Red
OR	Orange
Y	Yellow
GN	Green
BLU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Cable designation	Des.	Pos.	Description
AWD35_OG - 1	C9	E 7	Connector, 15-pole
	C14	E 7	Connector, 15-pole
	C28	E 5	Socket, 2-pole, 24V outlet
	C41	A 5	Junction block
	C56	B 4	Sturdy feed through
	C78	D 3	Connector 21-pole IP-Floor
	C180	E 5	Socket, 2-pole, 12/24V Outlet
	C203	B 4	Splice, POW
	C261	E 4	Connector, 15-pole
	C273	B 8	Connector, 21-pole
	C407	E 3	Socket, 2-pole, 24V outlet
	E34	F 4	Voltage converter
	F22	C 4	Fuse holder, 8-pole
	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
	G8	E 2	Joint connector, ground
	G9	B 7	Joint connector, ground
	G10	B 7	Ground, roof
	G10	B 8	Ground, roof
	G12	E 7	Ground, electrical unit
	G13	E 6	Ground, torpedo wall
	G14	F 8	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
	M1	A 4	Starter motor
	P1 A	A 5	Battery
	P1 B	A 5	Battery
	F2	D 4	Central electric unit



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.

STD 4247

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Circuit Diagram:

POW

Drawing No.-
Sheet-Rev: **1395800-1-27**

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