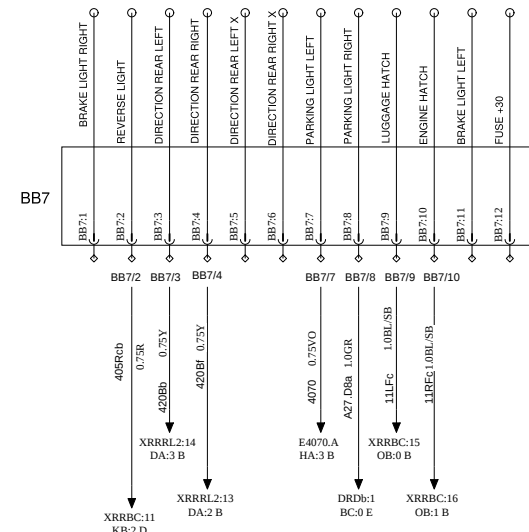
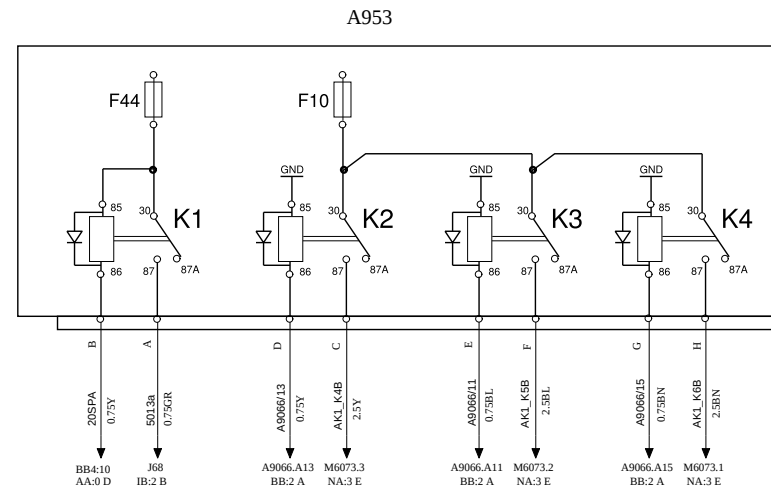
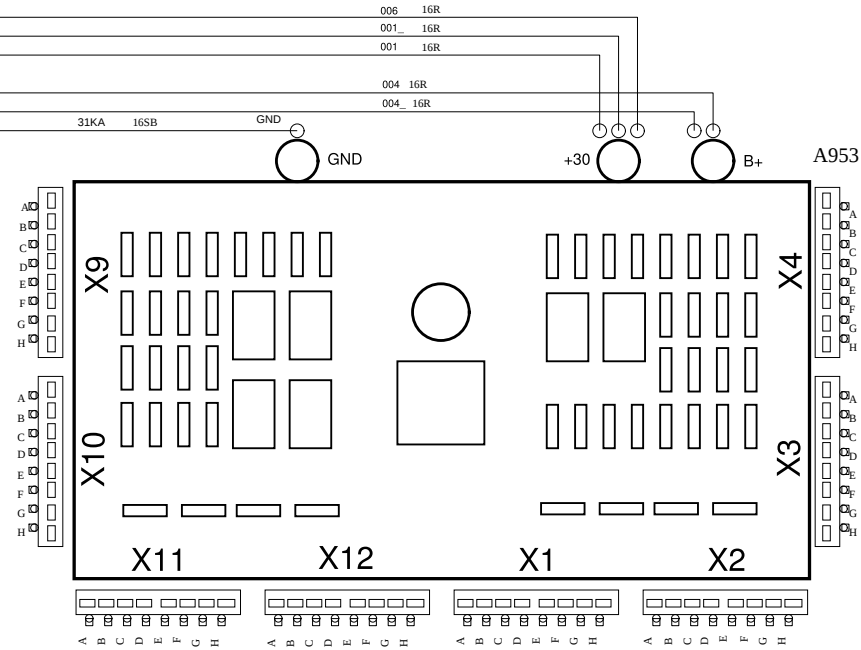


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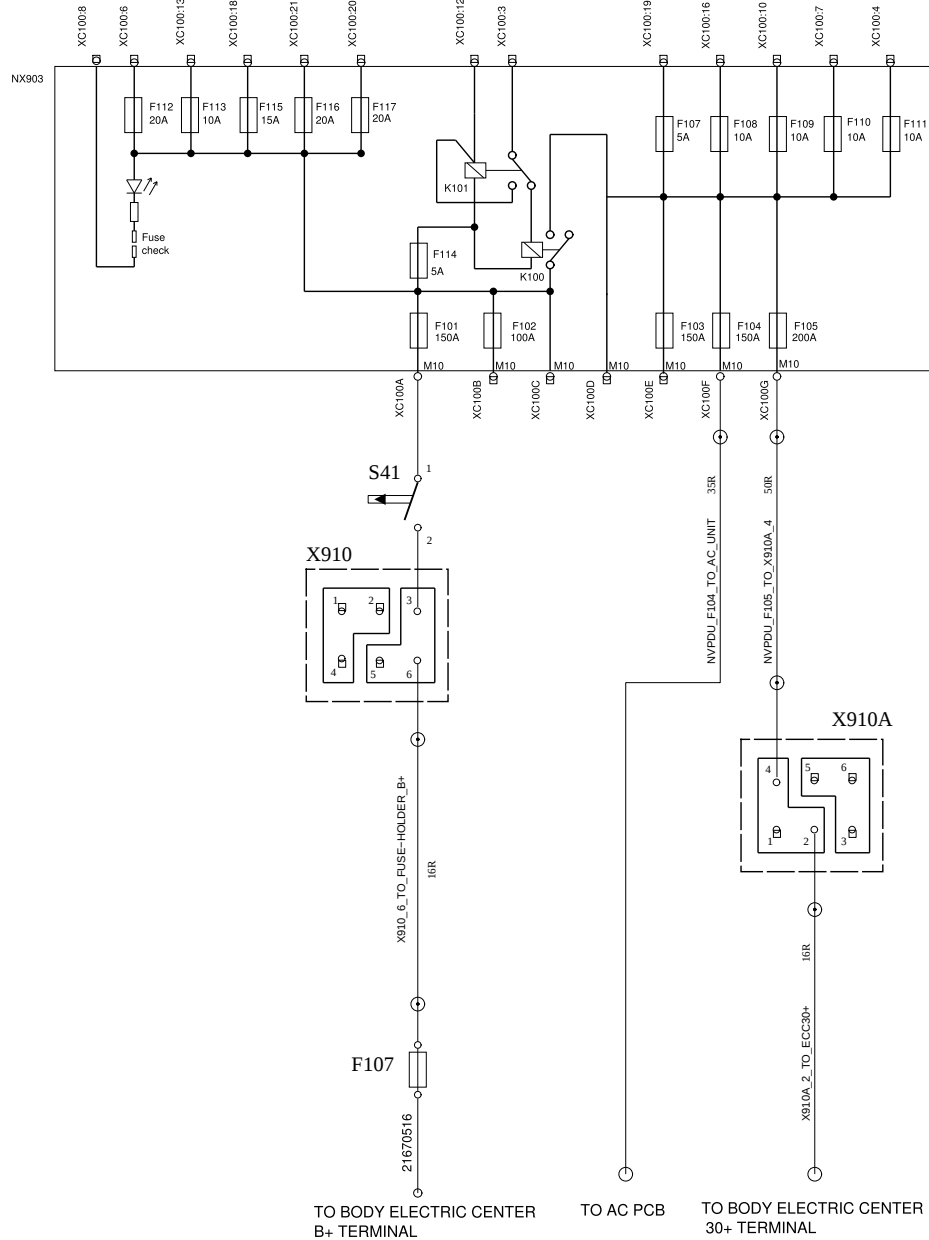
WIRING DIAGRAM



VPDU

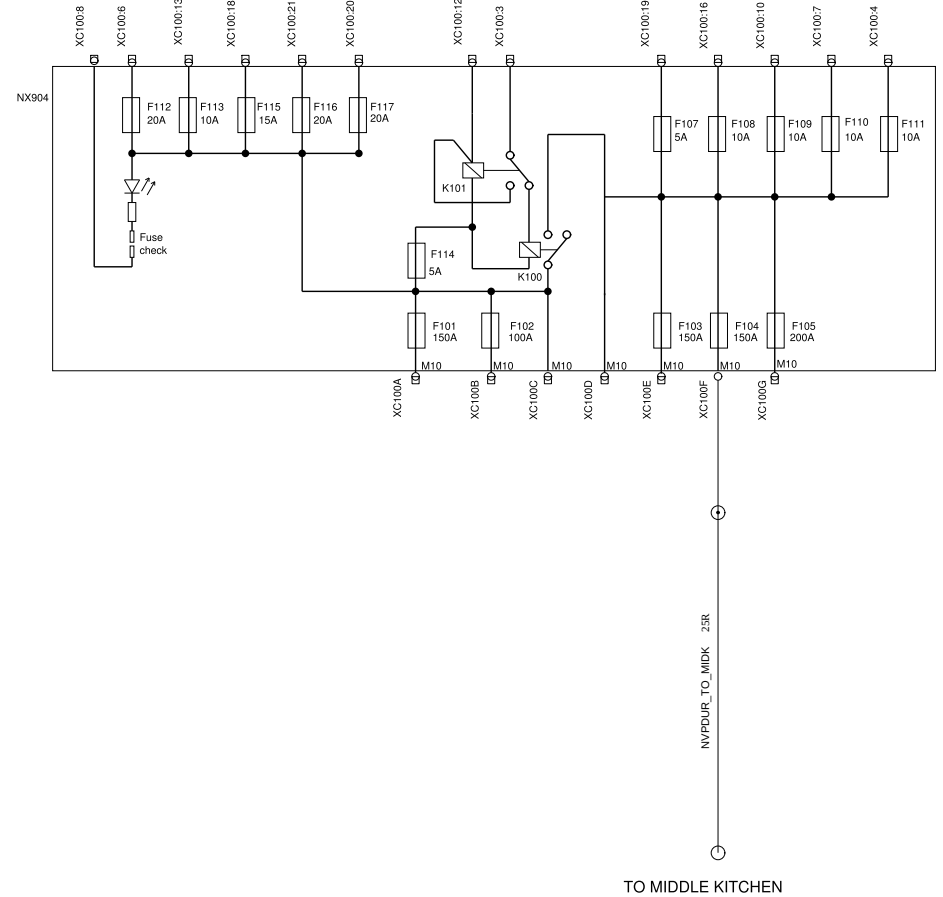
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FRONT NVPDU



WIRING DIAGRAM

REAR NVPDU



TO MIDDLE KITCHEN



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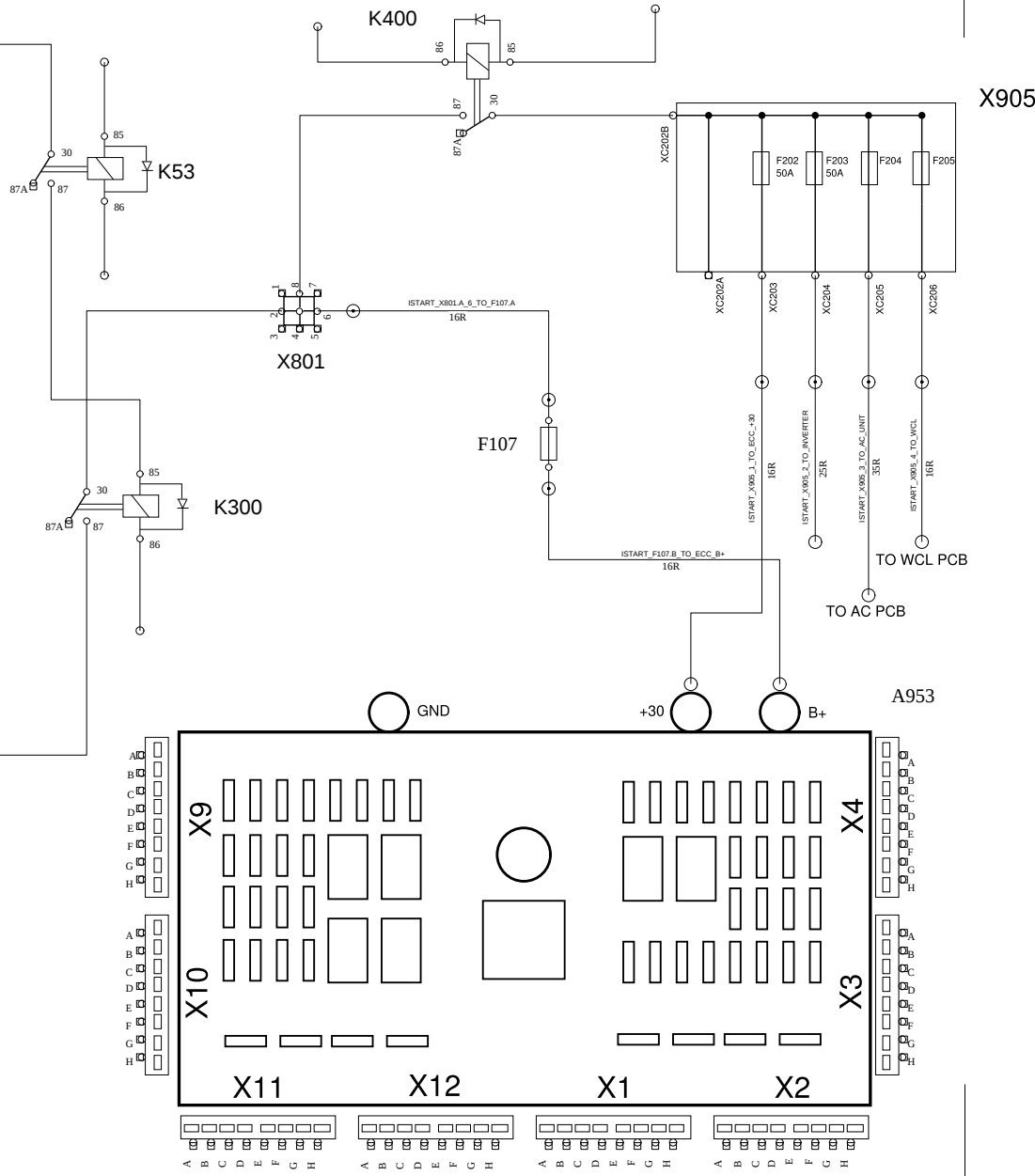
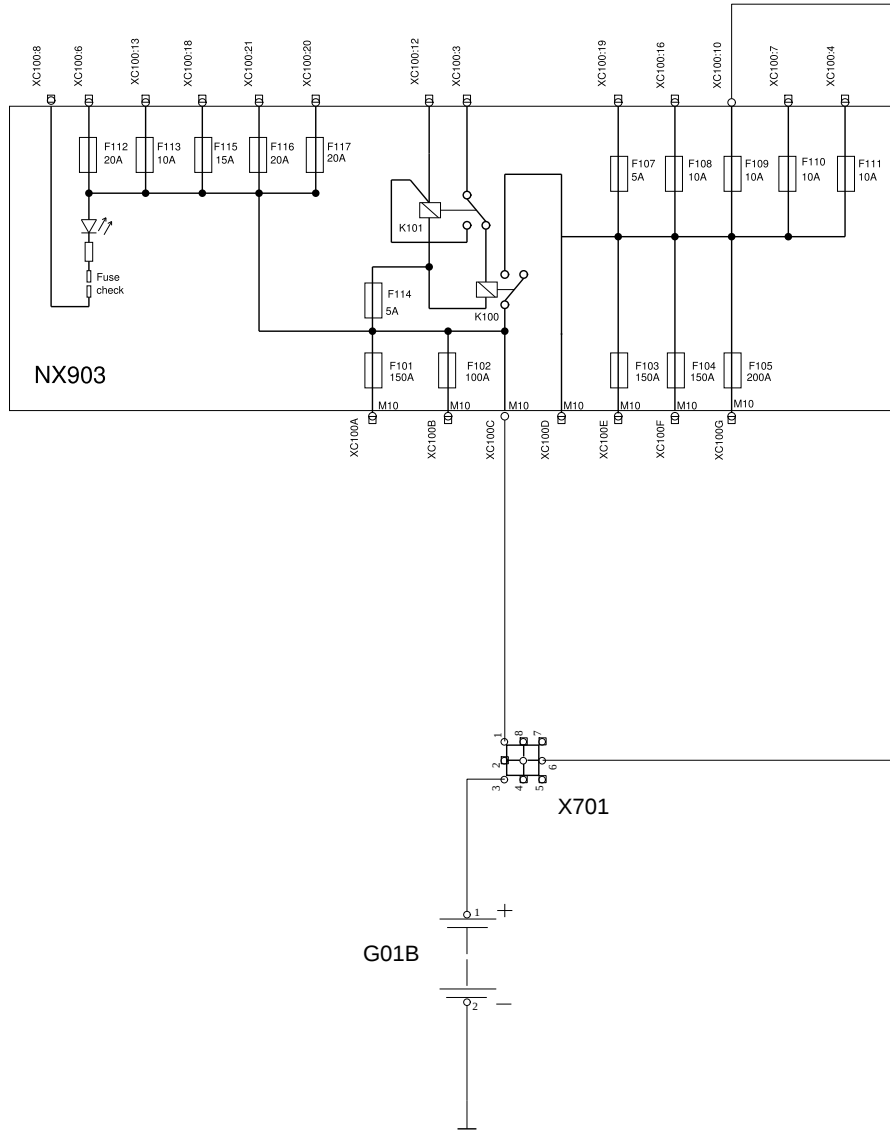
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VPDU ISTART USCAN

AD

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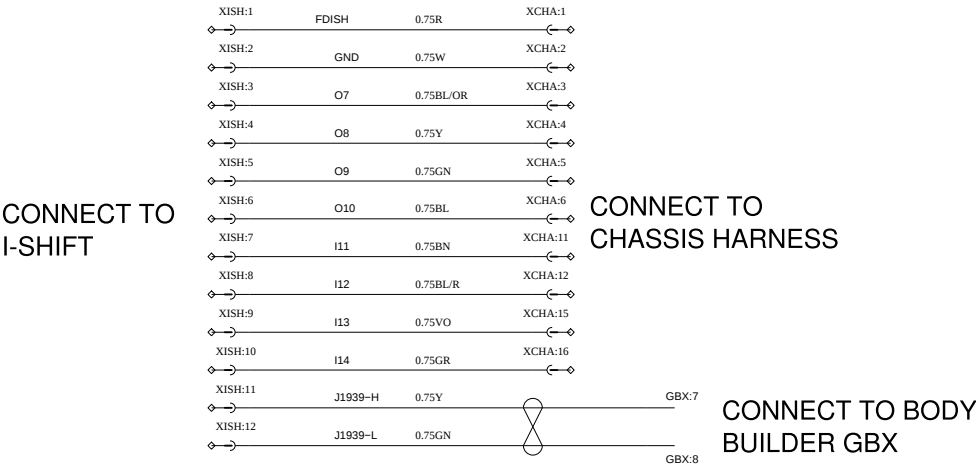
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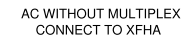
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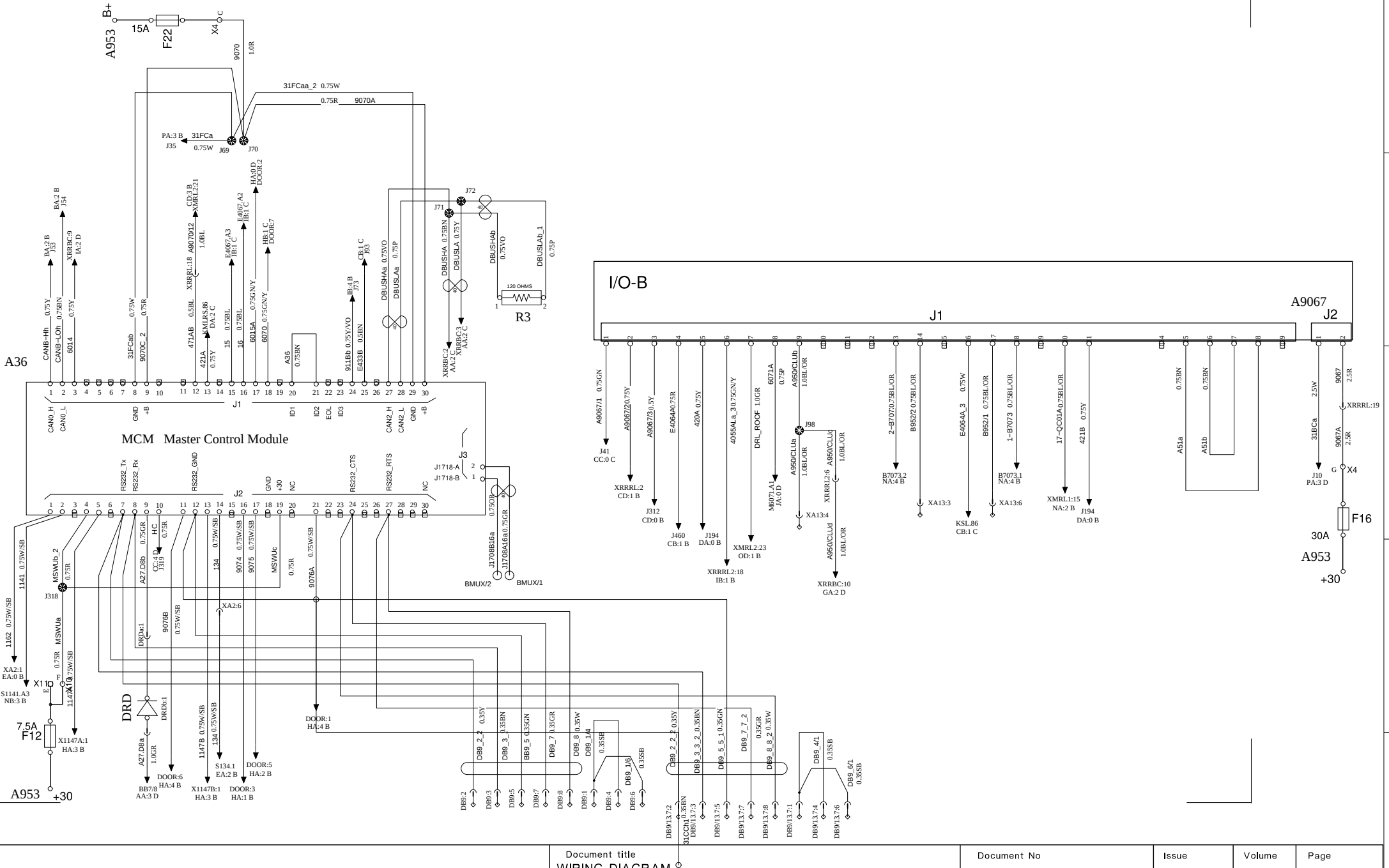
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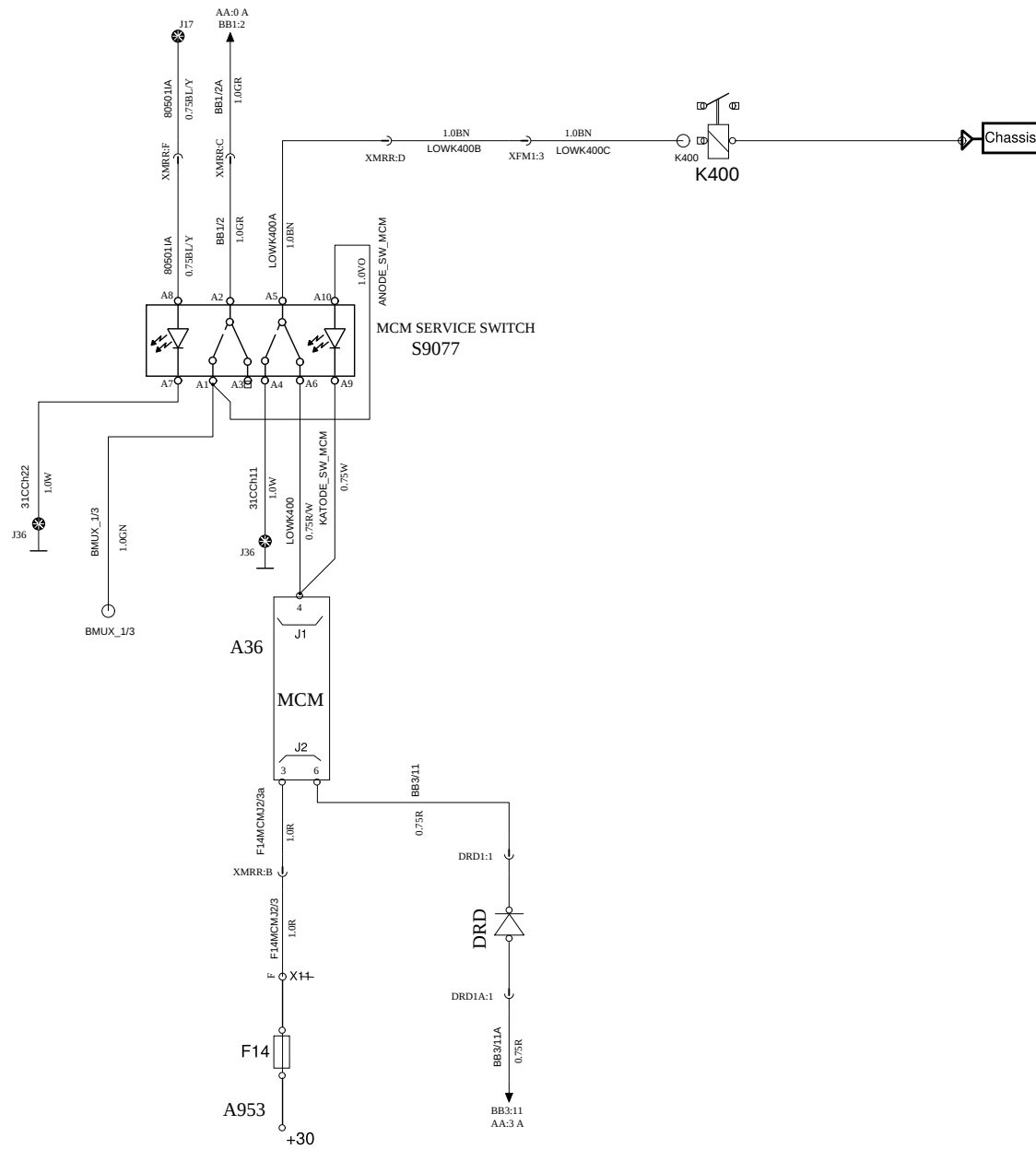


CONTROL MODULES

BC

WIRING DIAGRAM



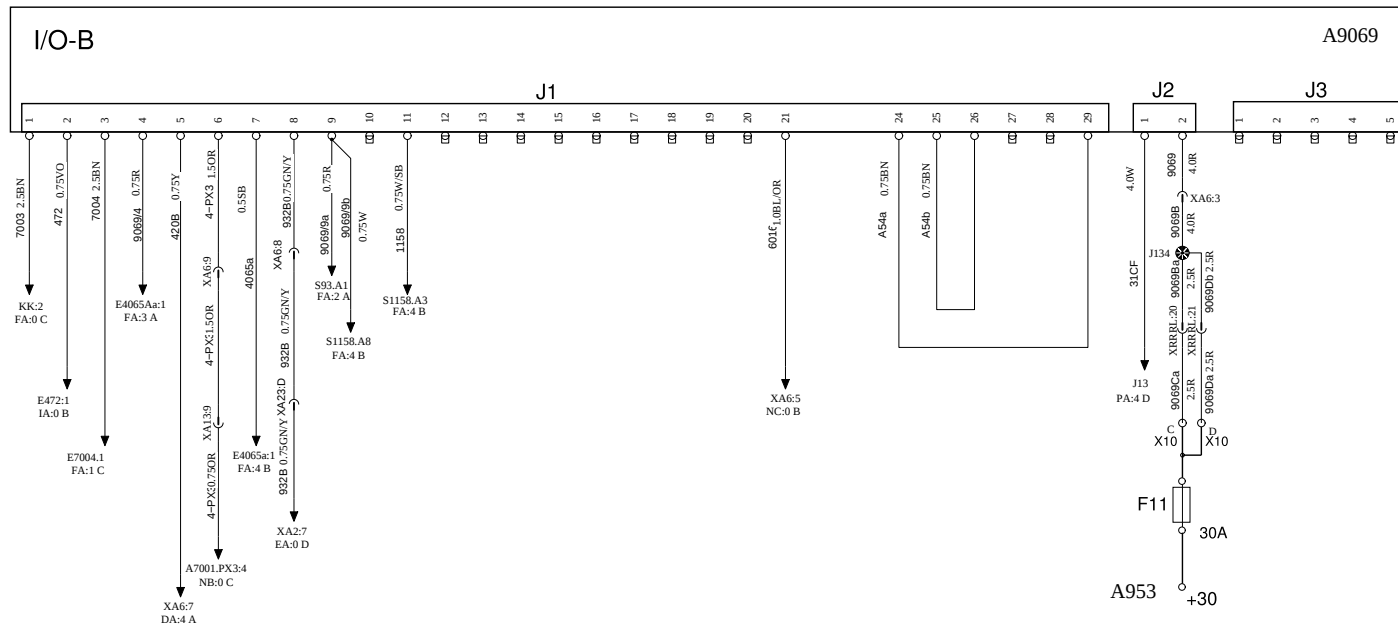


CONTROL MODULES

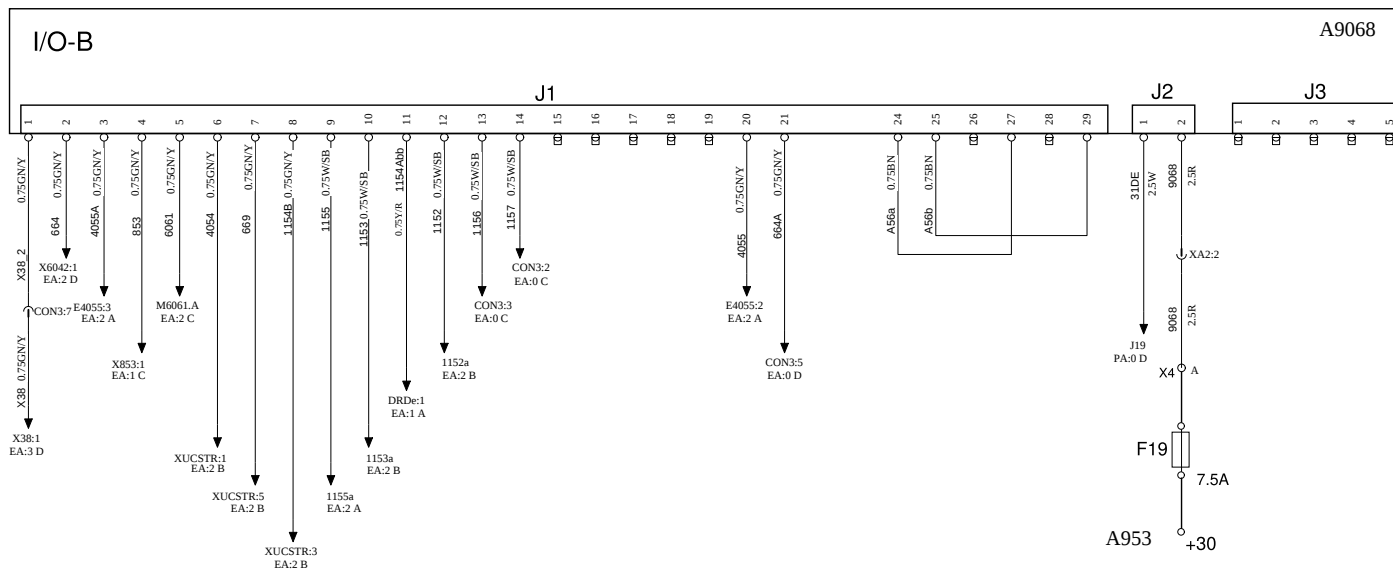
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WIRING DIAGRAM

CONTROL UNIT I/O-B
KITCHEN



CONTROL UNIT I/O-B
TOILET



VOLVO

Volvo Bus Corporation

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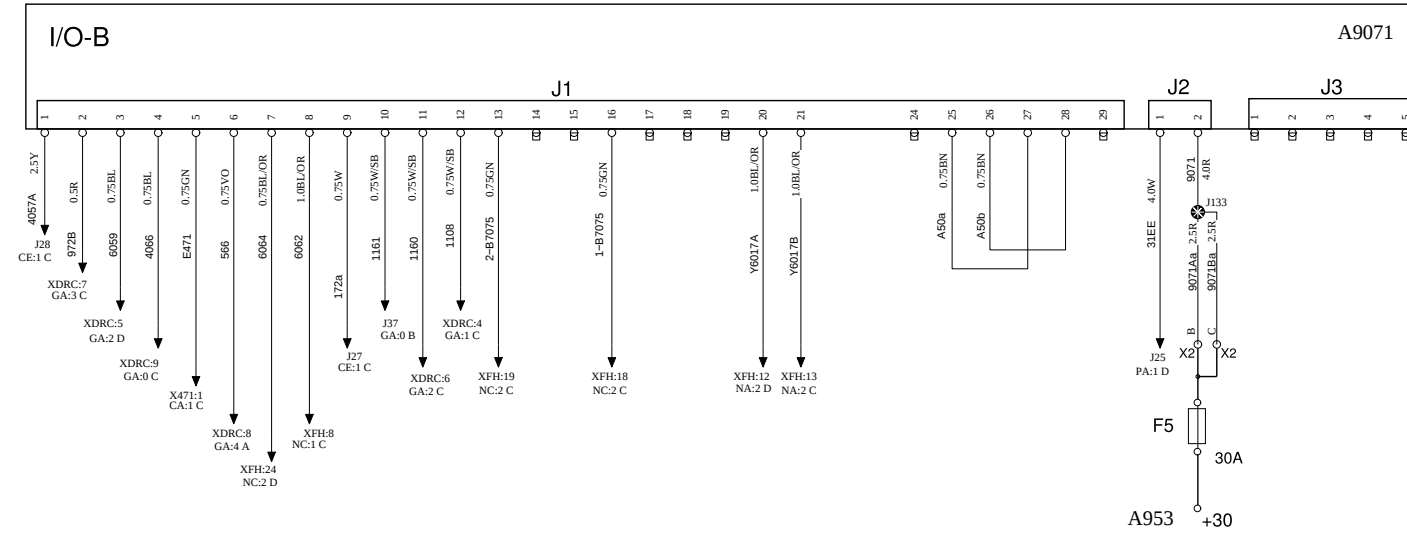
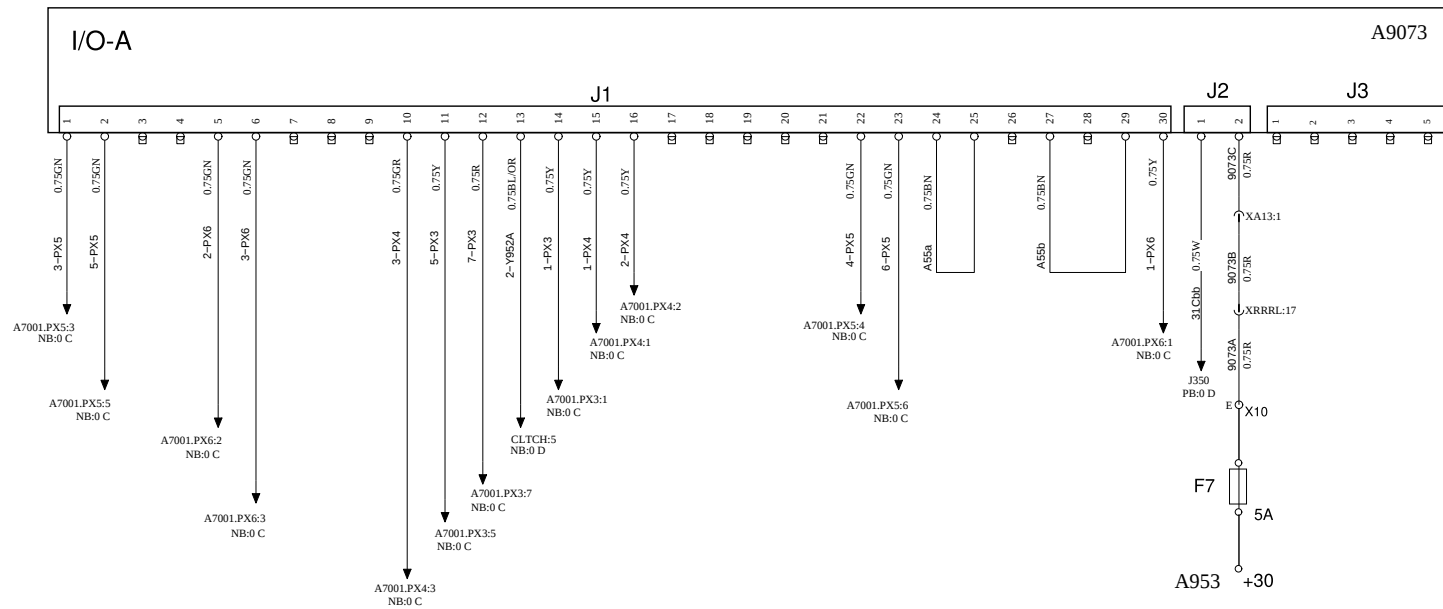
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CONTROL MODULES

BF

WIRING DIAGRAM

CONTROL UNIT I/O-B
FLOORCONTROL UNIT I/O-A
CLIMATE CONTROL**VOLVO**

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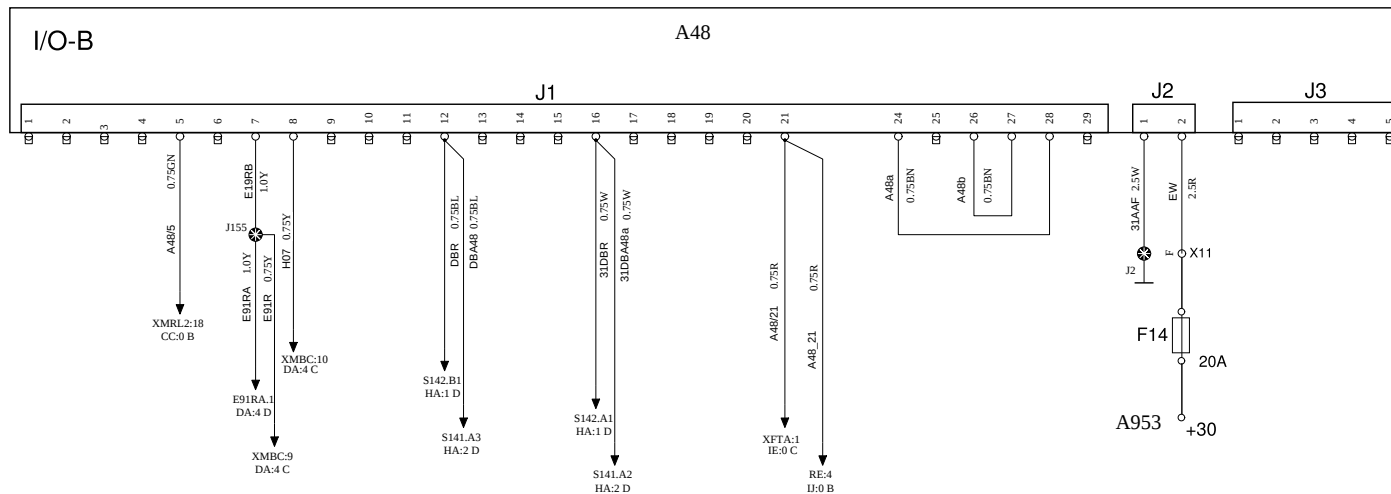
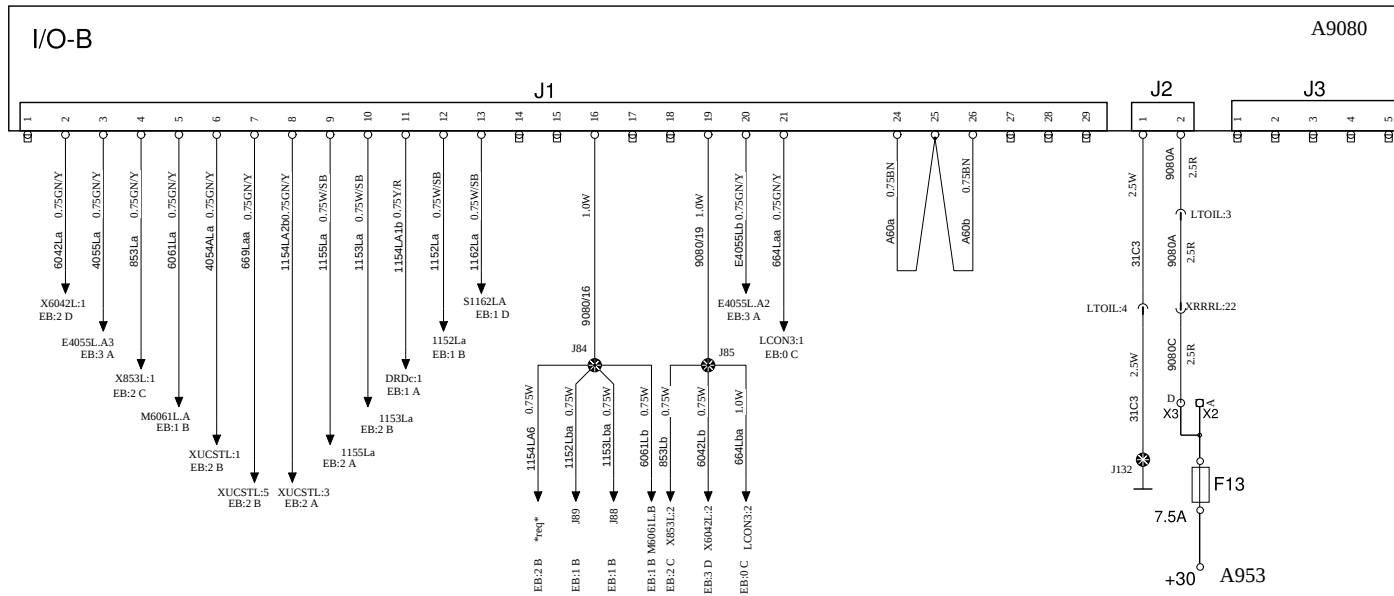
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CONTROL MODULES

BG

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CONTROL UNIT I/O-B
LEFT TOILET



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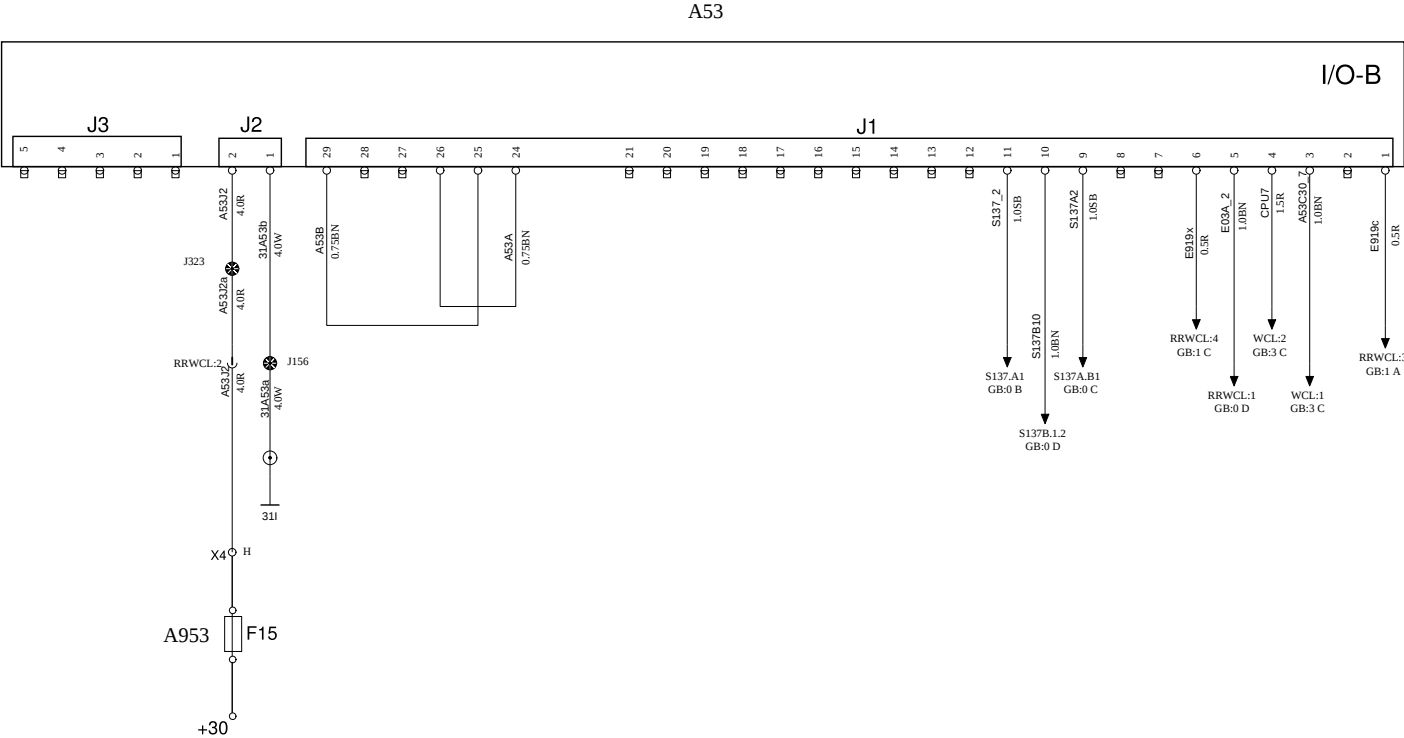
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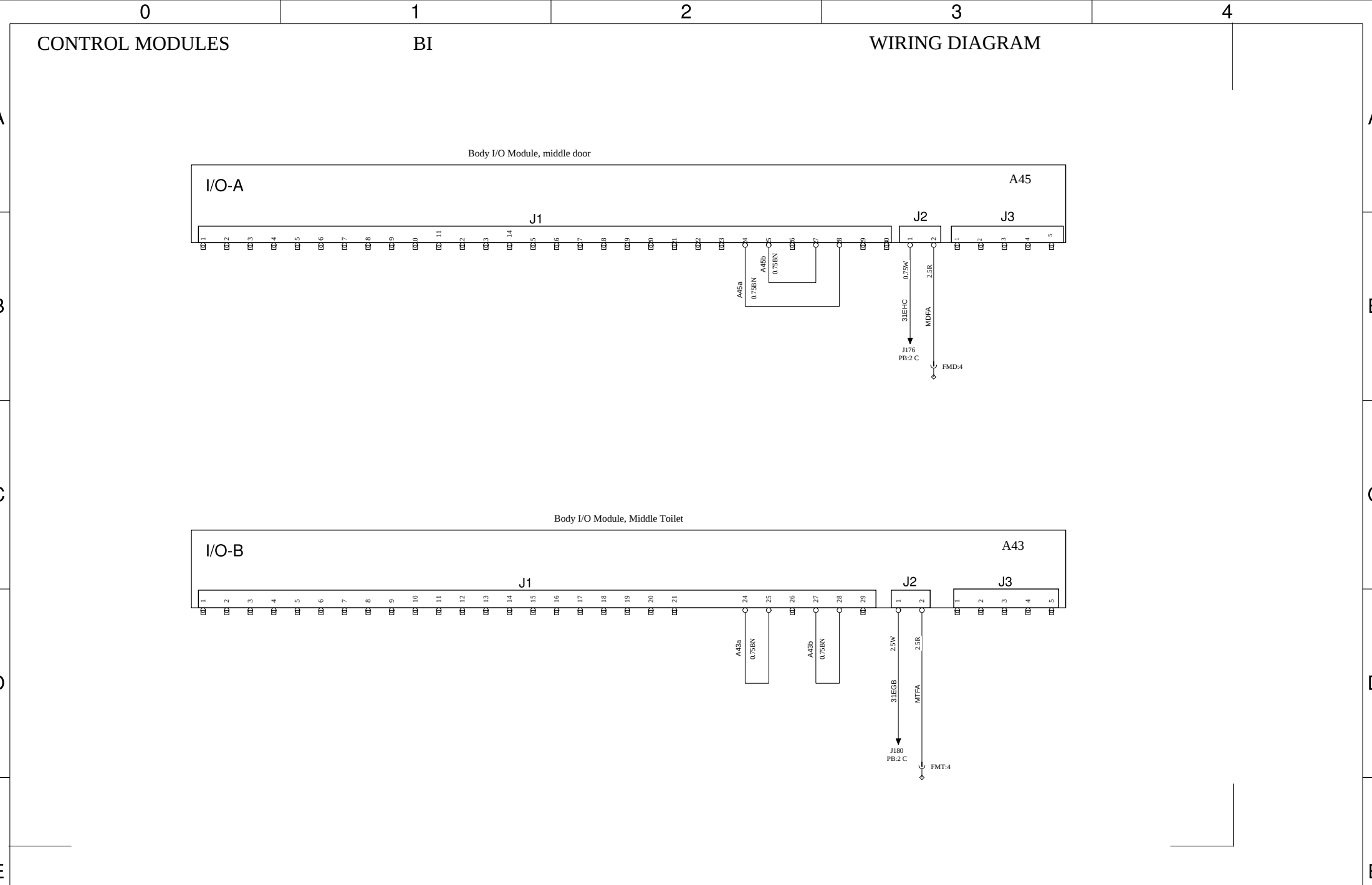
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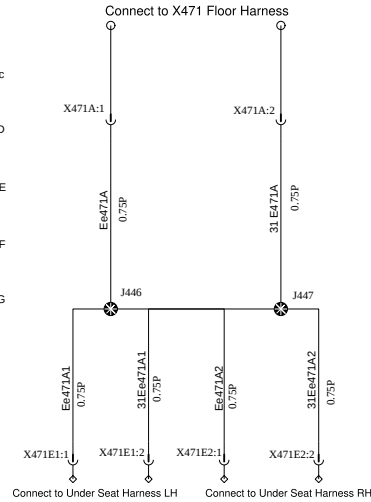
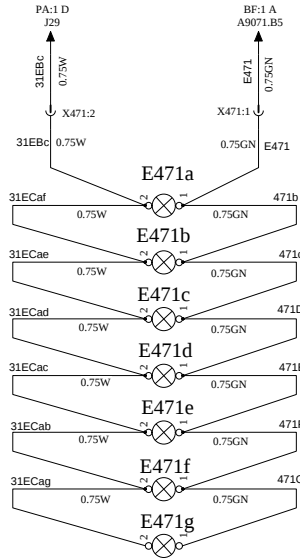
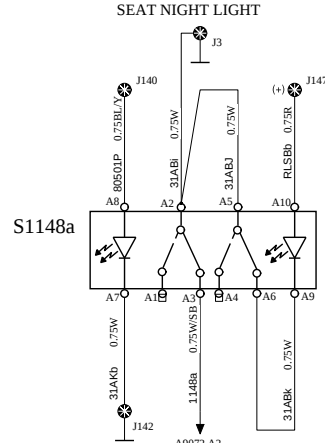
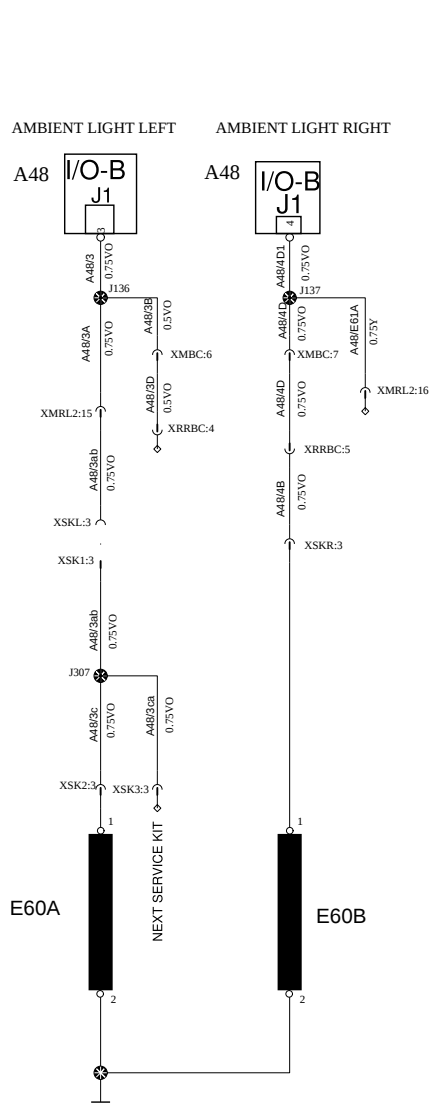




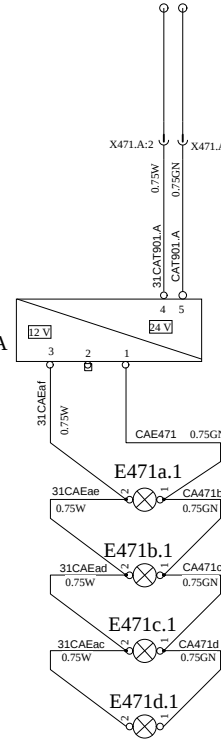
LIGHT UNDER SEATS

CA

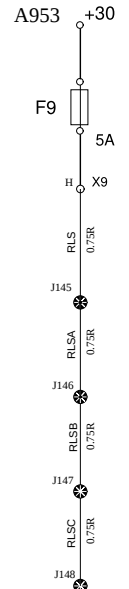
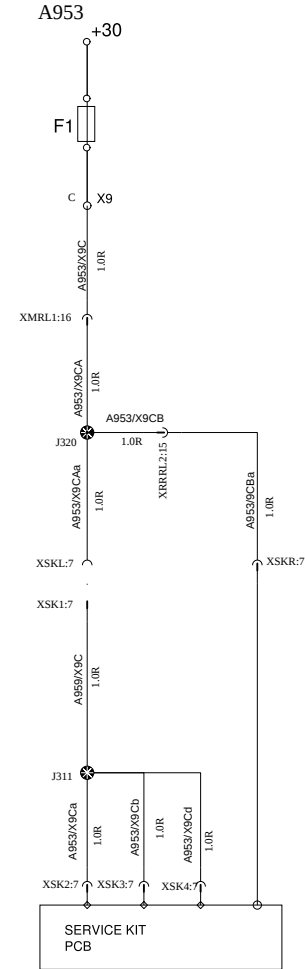
WIRING DIAGRAM



T901.A



MAIN SWITCH SIGNAL



VOLVO

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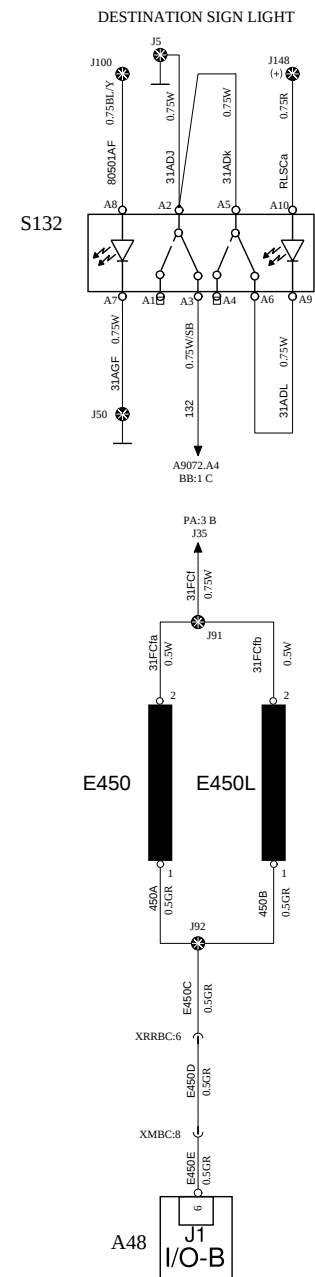
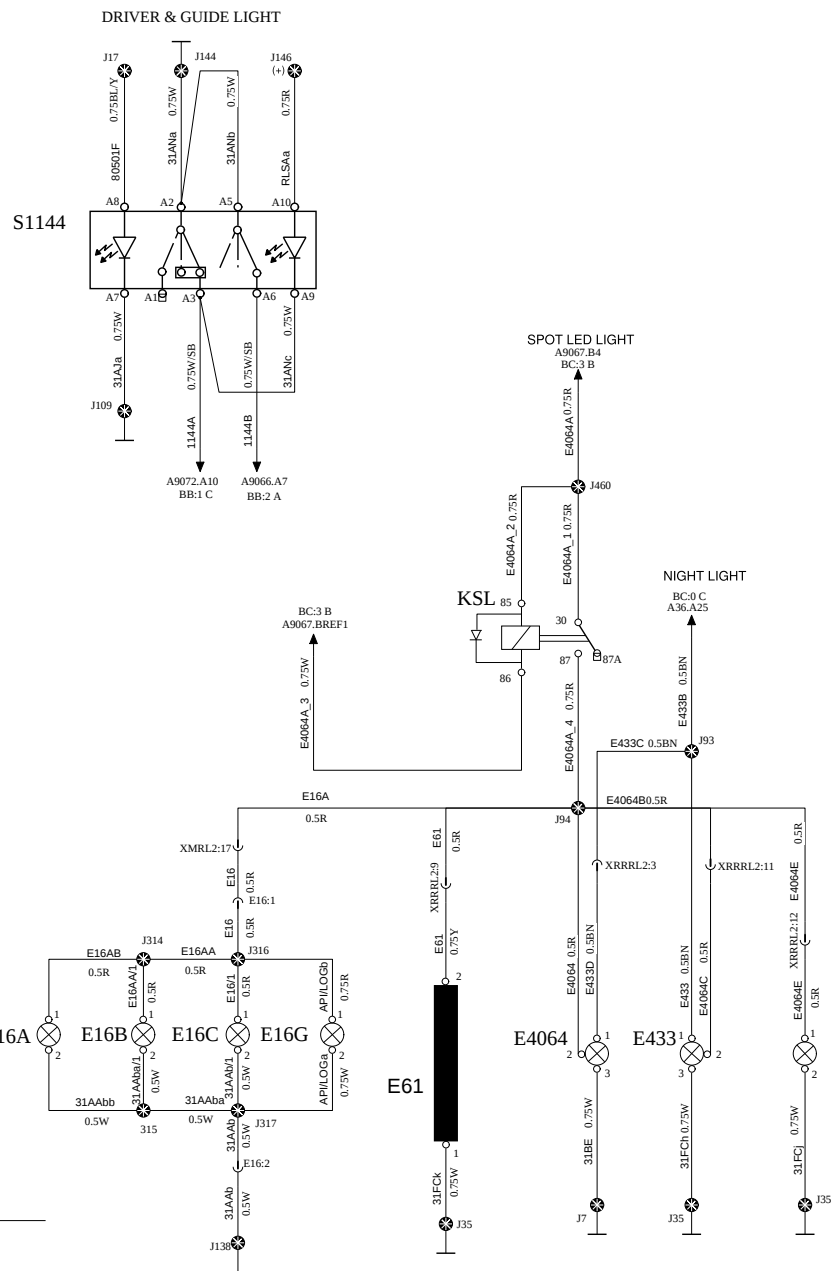
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DRIVER LIGHTS

CB

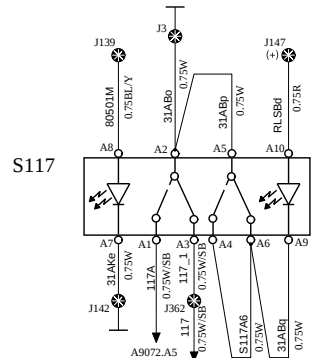
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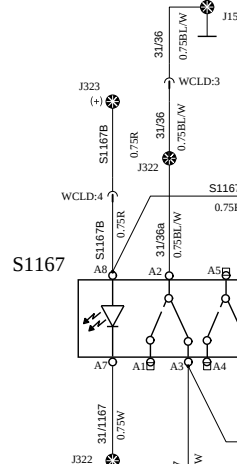
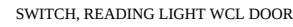
READING LIGHTS PASSENGER AND WCL

CC

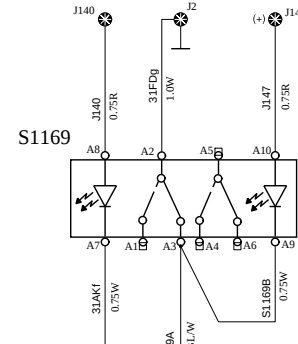
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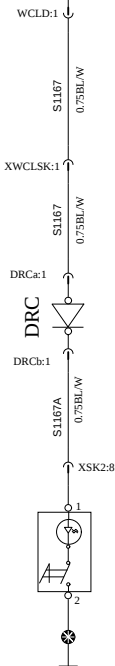
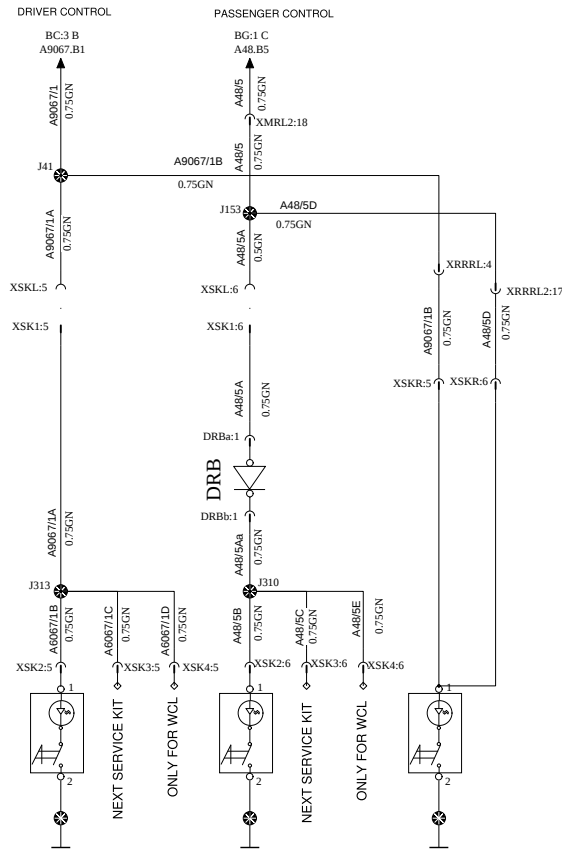
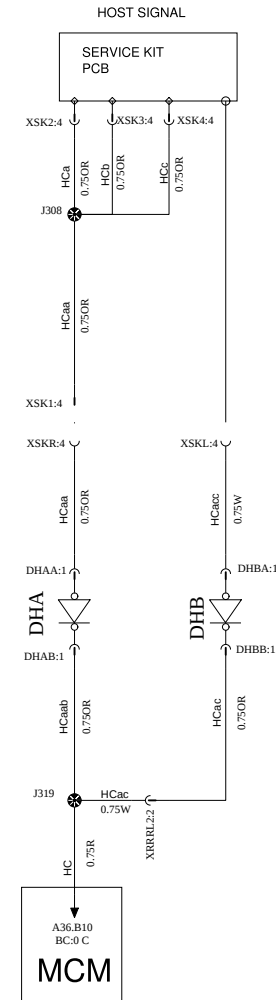
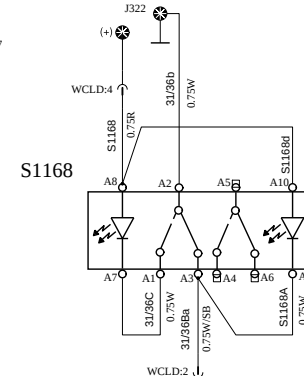
READING LIGHTS



SWITCH, WCL READING LAMPS DASHBOARD

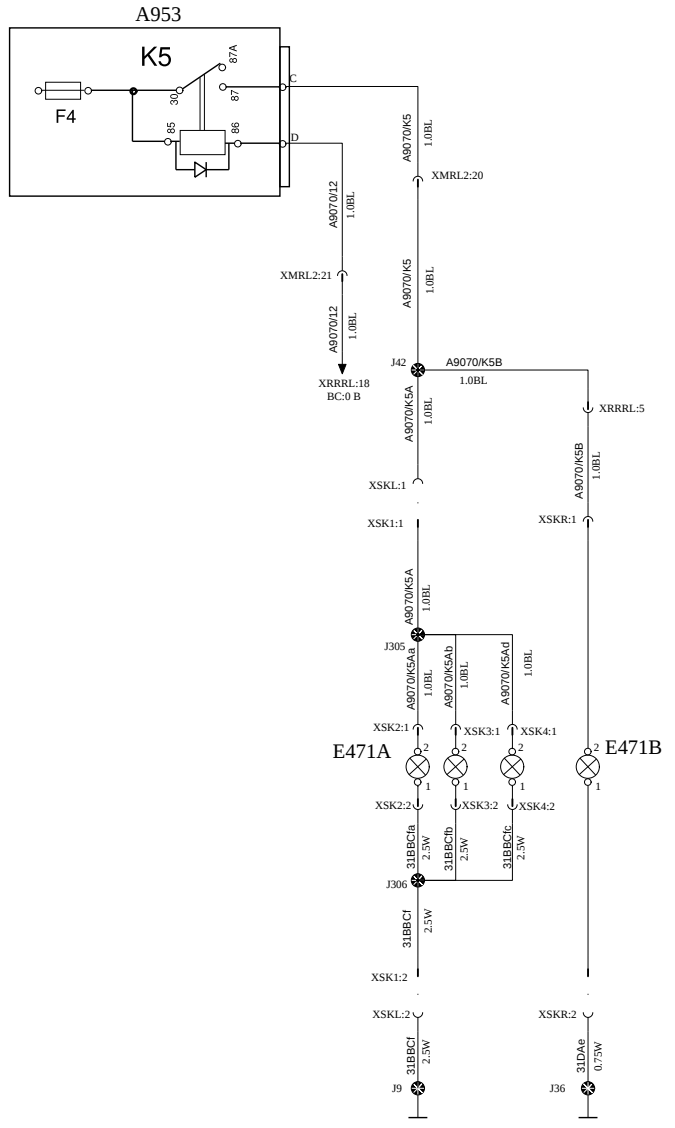
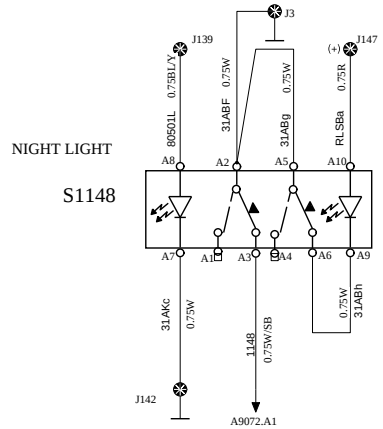
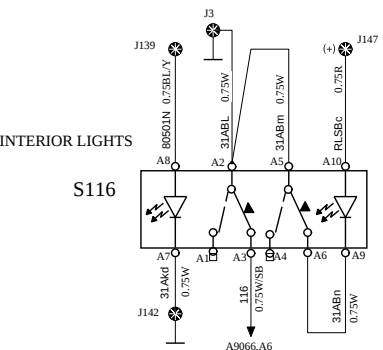


SWITCH, WCL HOST CALL



INTERIOR LIGHT AND NIGHT LIGHT PASSENGERS CD

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LUGGAGE LIGHTS

CE

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C

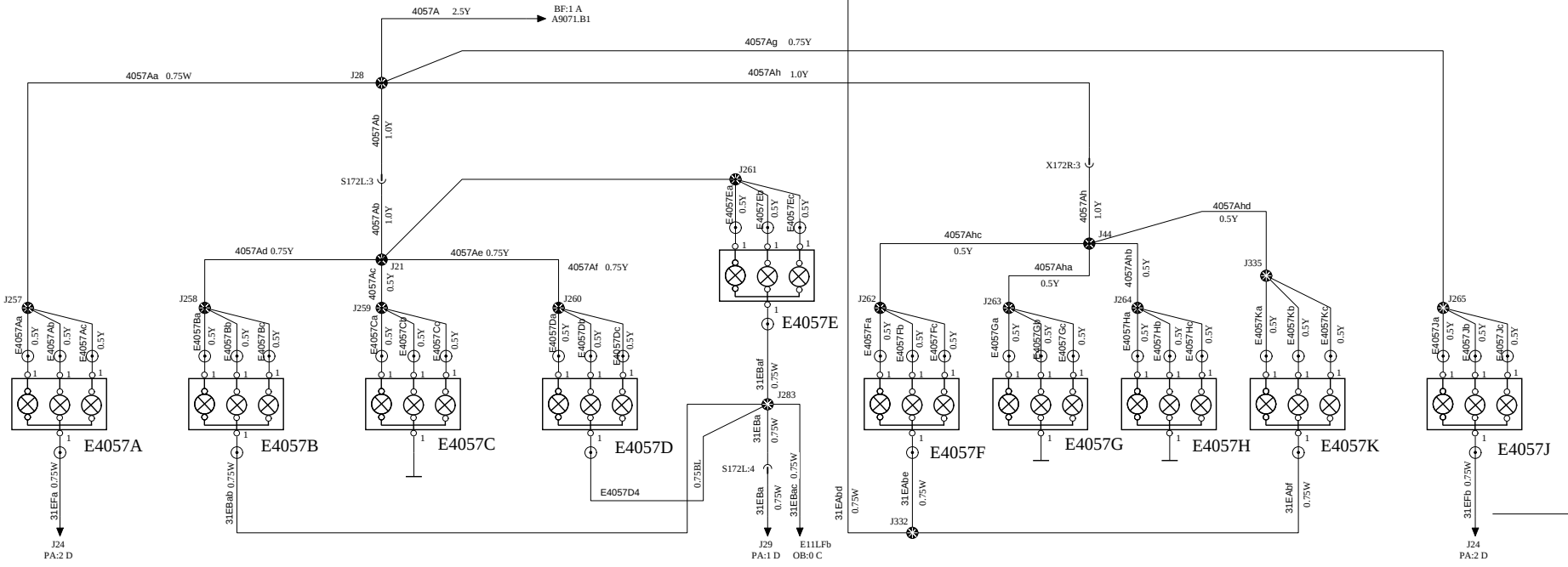
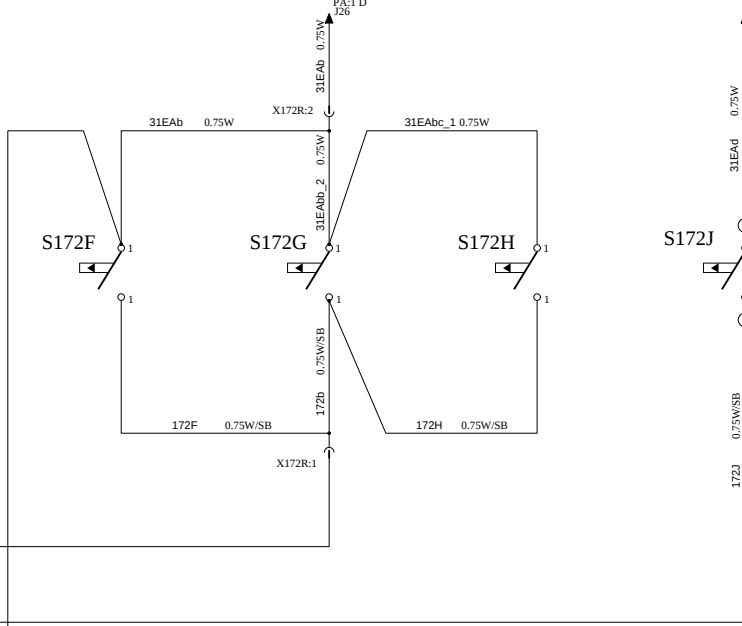
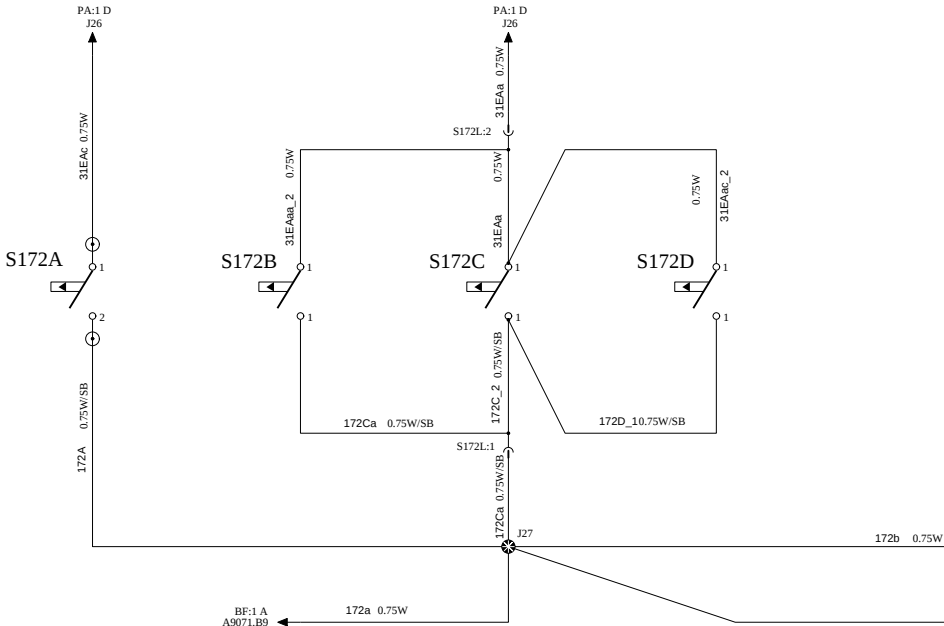
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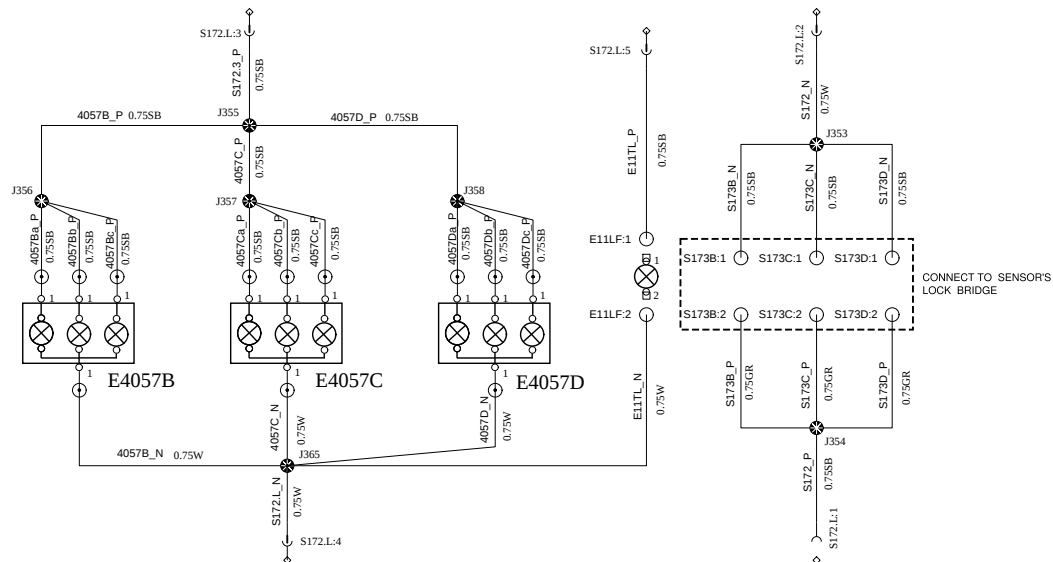
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SENSOR DOOR LOCK & LUGGAGE LIGHTS US10

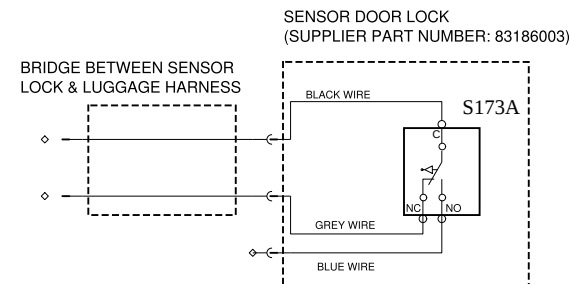
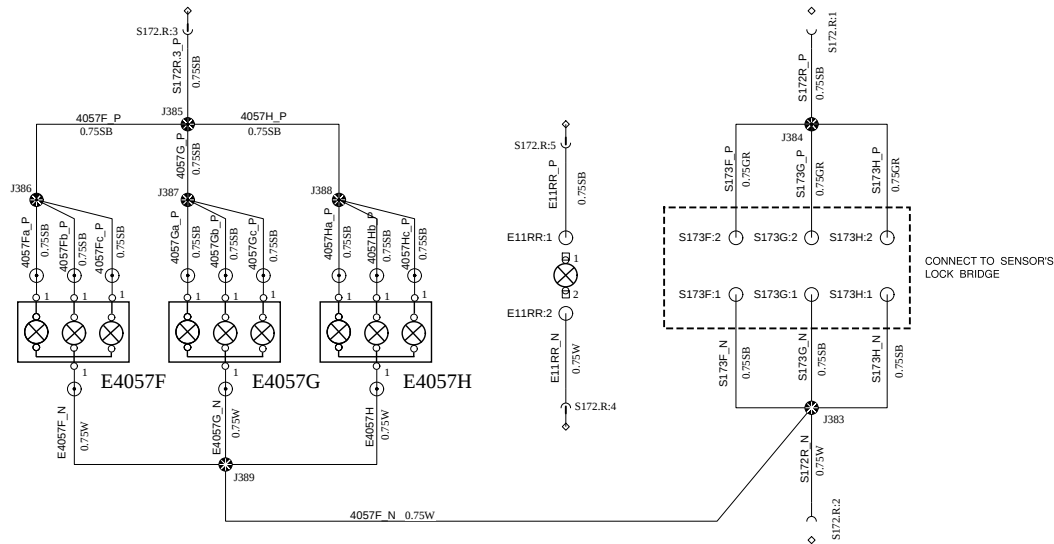
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WIRING DIAGRAM

LUGGAGE'S HARNESS LEFT SIDE US10



LUGGAGE'S HARNESS RIGHT SIDE US10

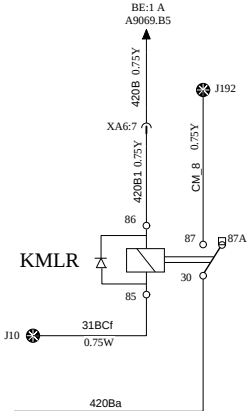
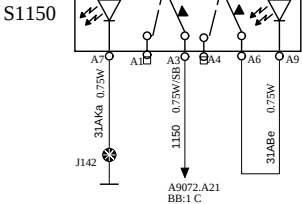
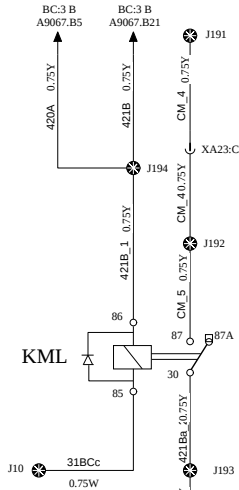


POSITION LIGHTS

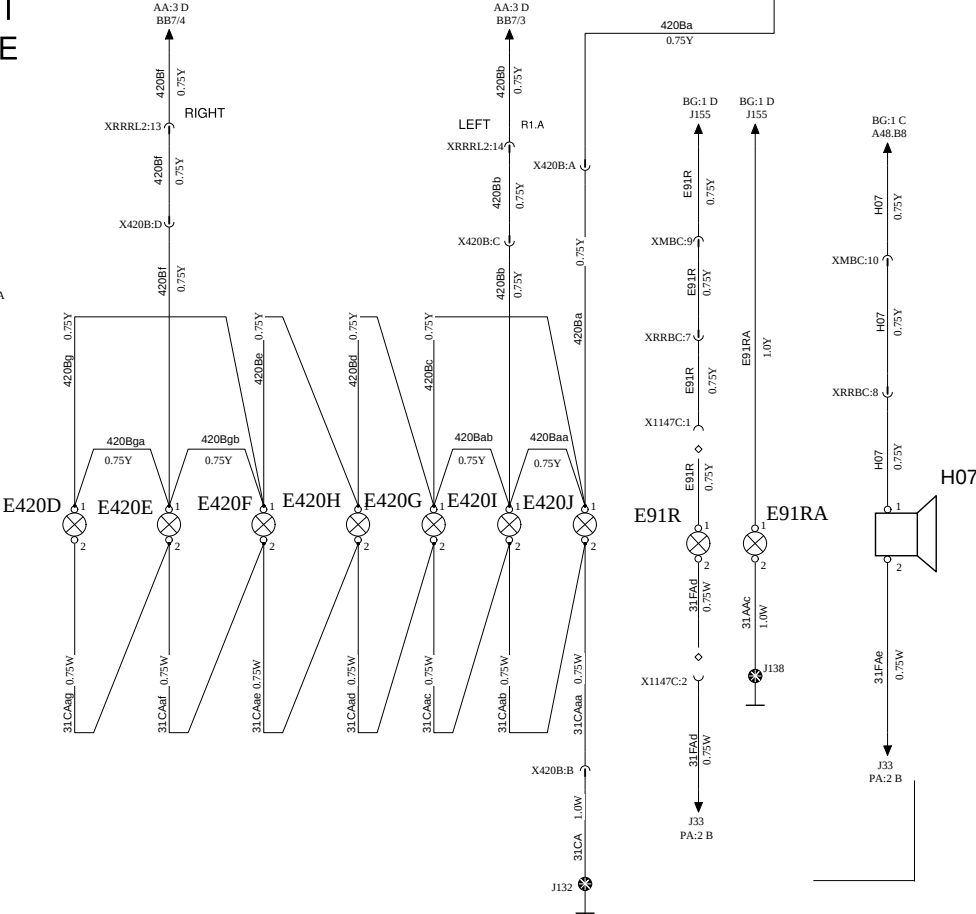
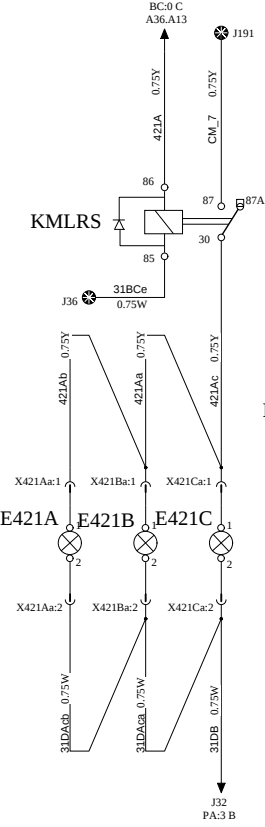
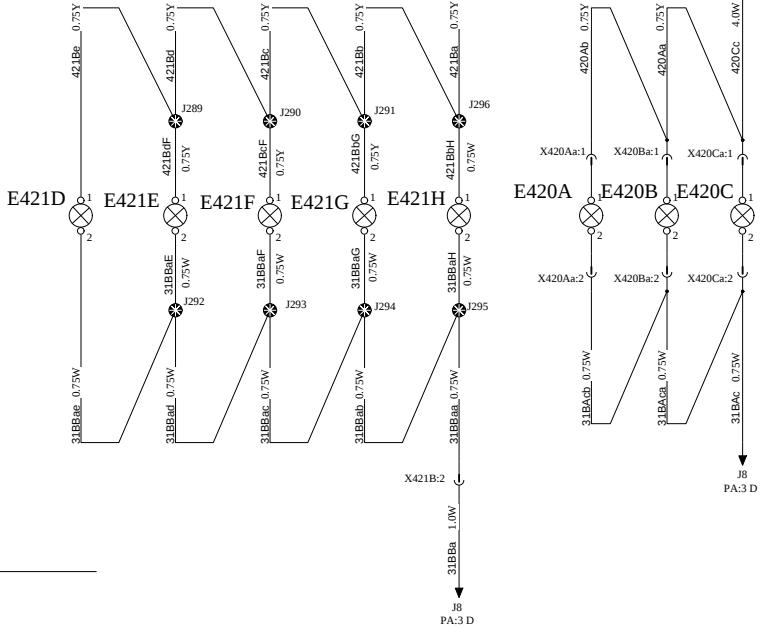
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POSITION LIGHTS

WIRING DIAGRAM



US10 SIDE POSITION LIGHT LEFT SIDE RIGHT SIDE



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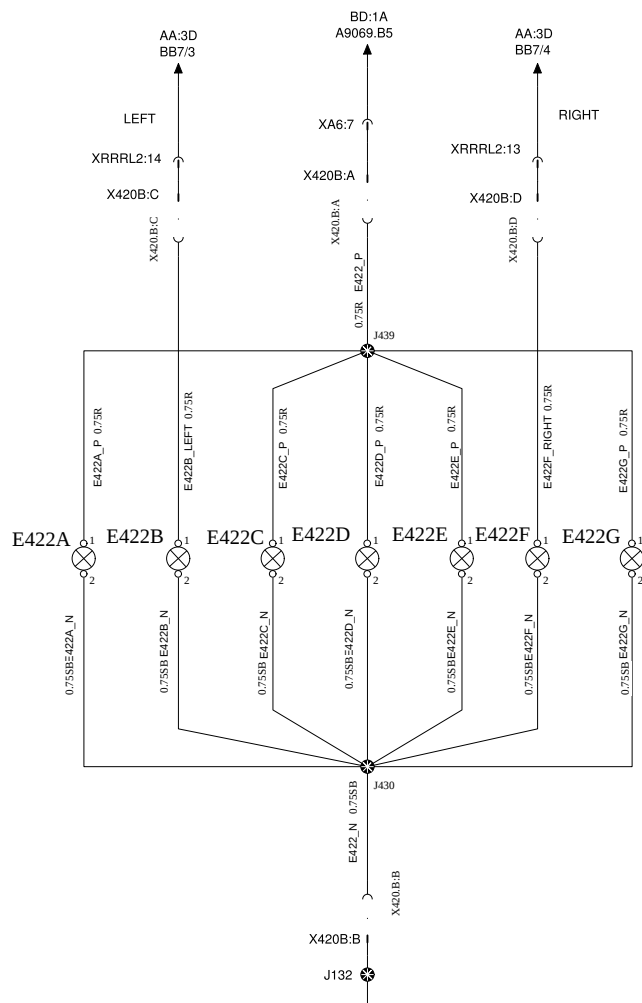
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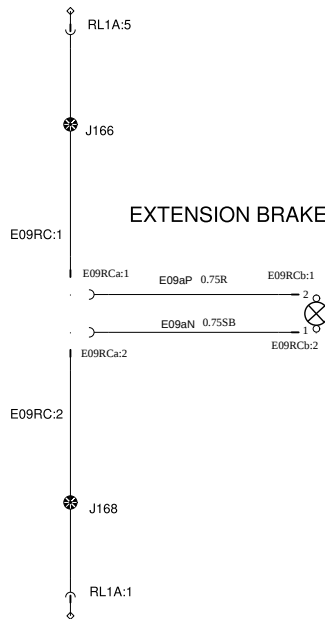
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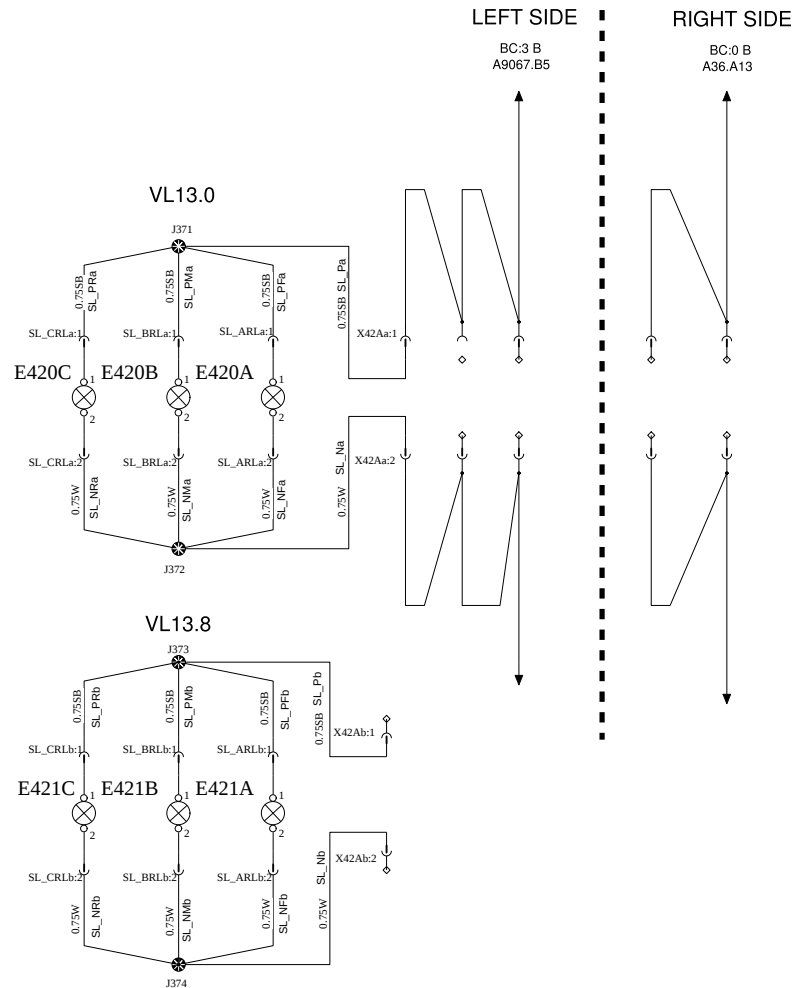
REAR POSITION LIGHTS



EXTENSION BRAKE LAMP



SIDE POSITION LIGHTS

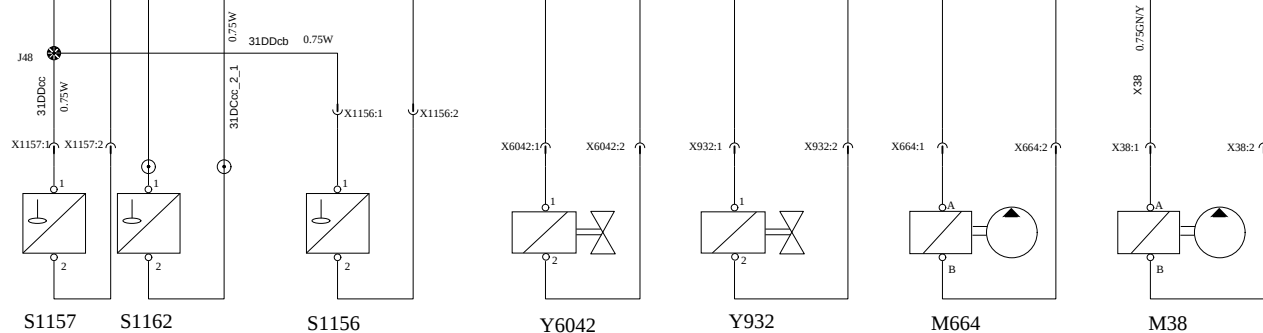


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BE:1 C A9068.B20 4055 0.75GN/Y
BE:1 C A9068.B8 1154B 0.75GN/Y
PA:0 D J22 31DCb 0.75W
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PA:0 D J22 31DCa 0.75W

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S1157

S1162

S1156

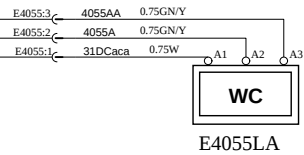
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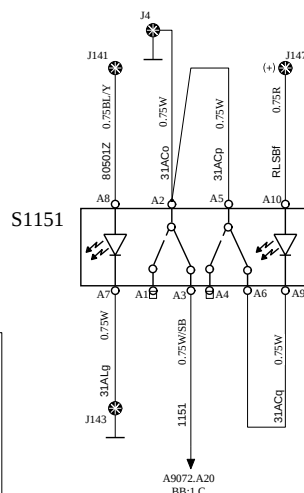
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E4054A

E4054B

GENERAL SWITCH TOILET



S1151

VOLVO

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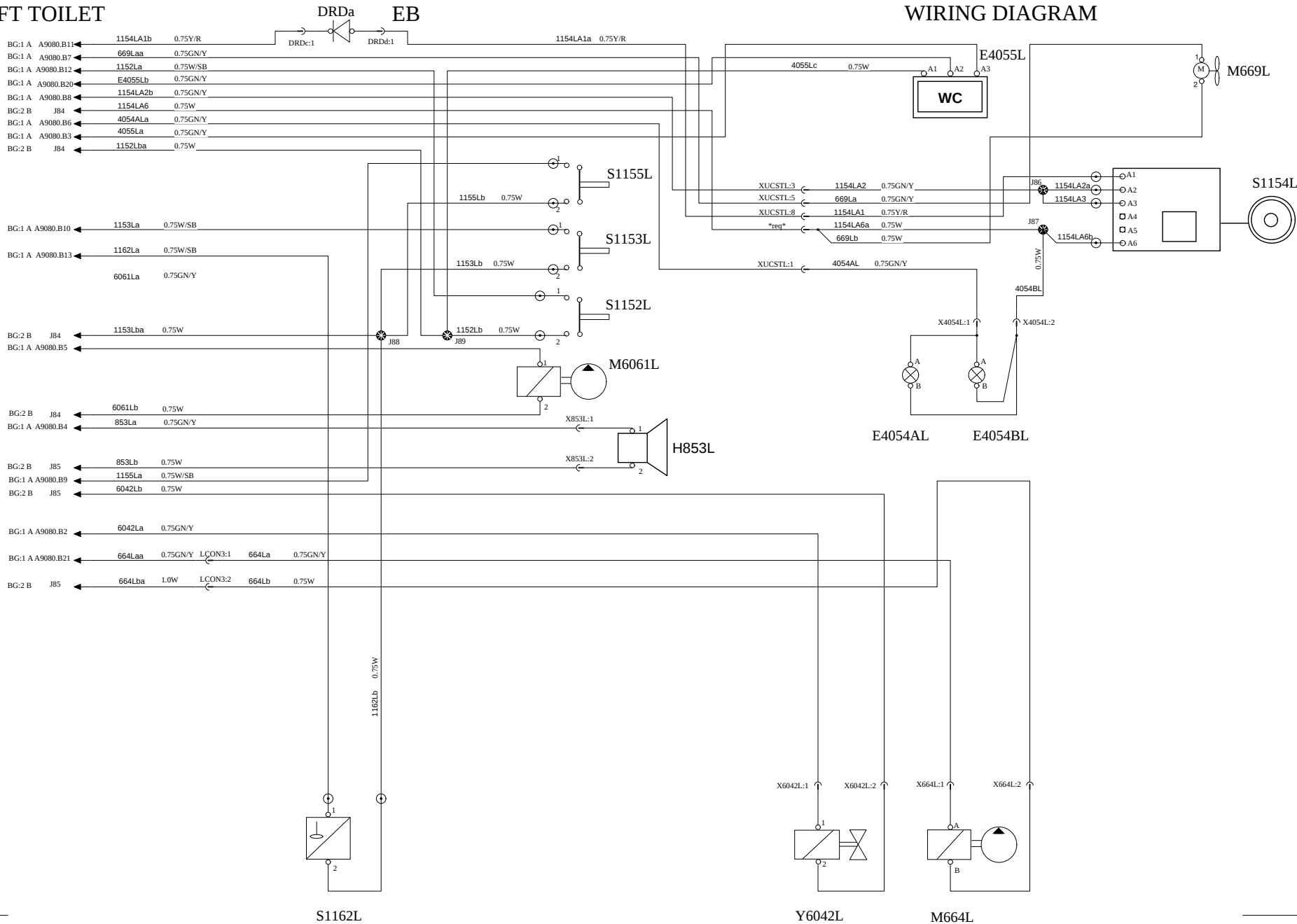
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LEFT TOILET

WIRING DIAGRAM



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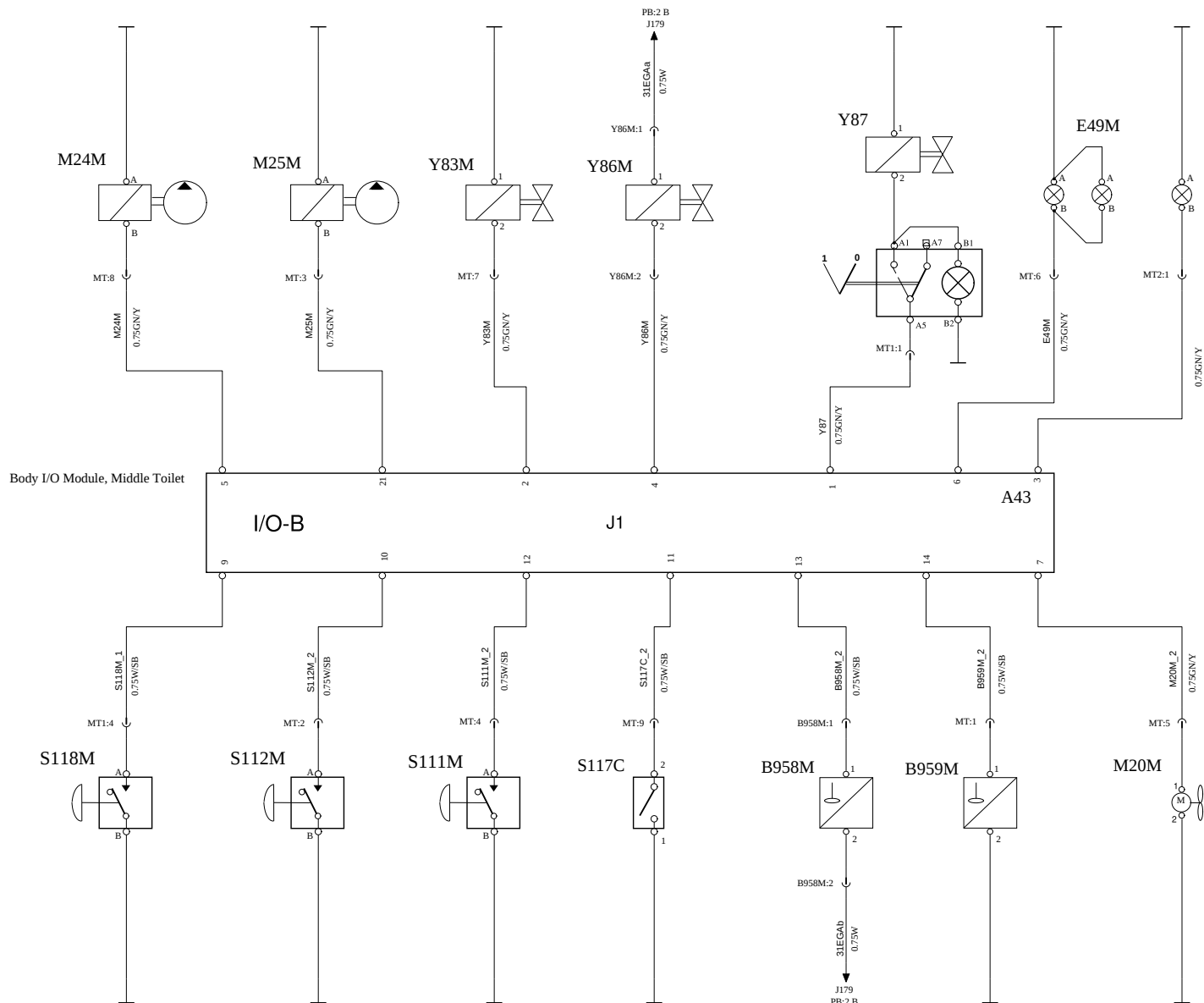
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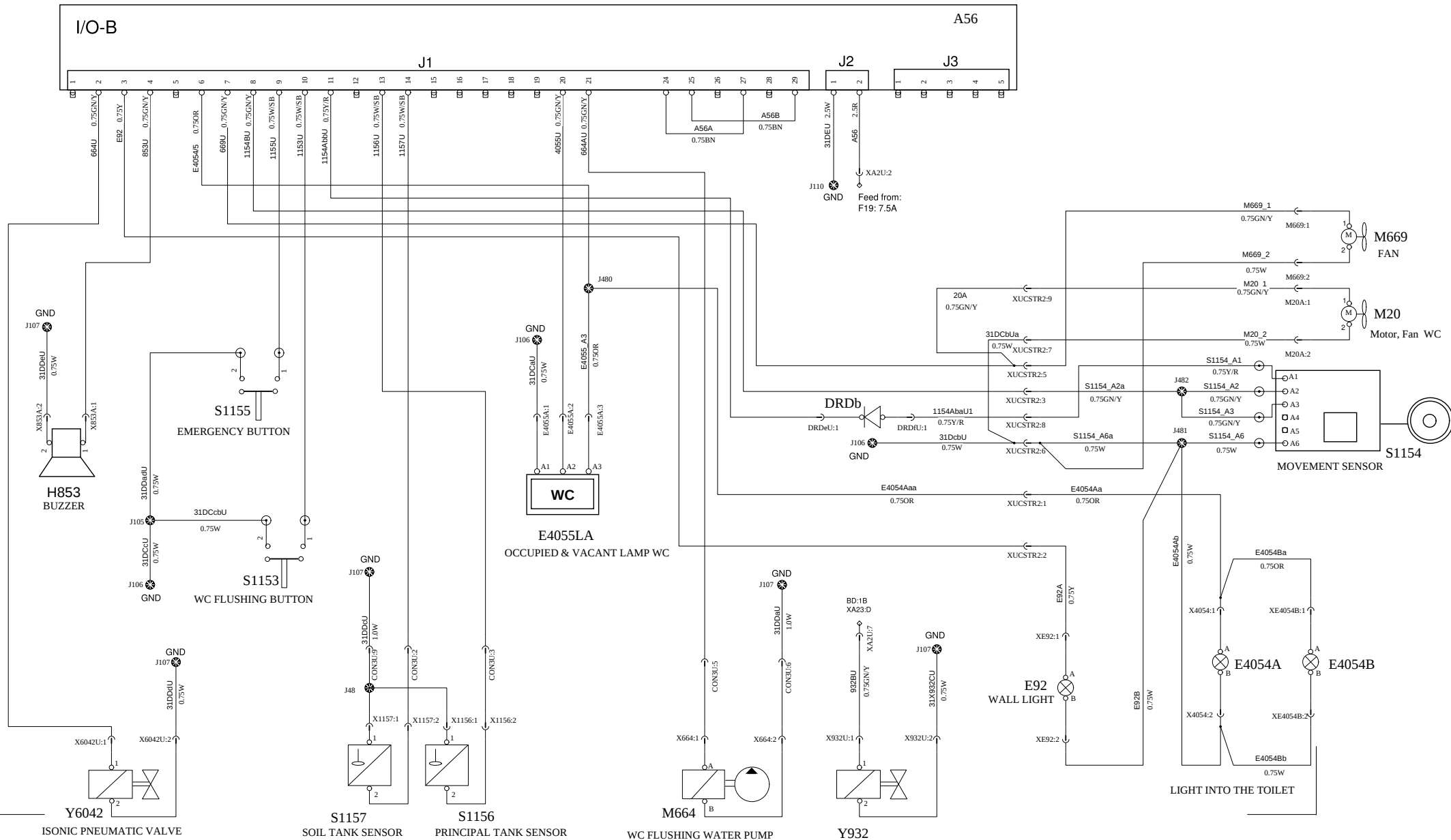
MIDDLE TOILET

EC

WIRING DIAGRAM



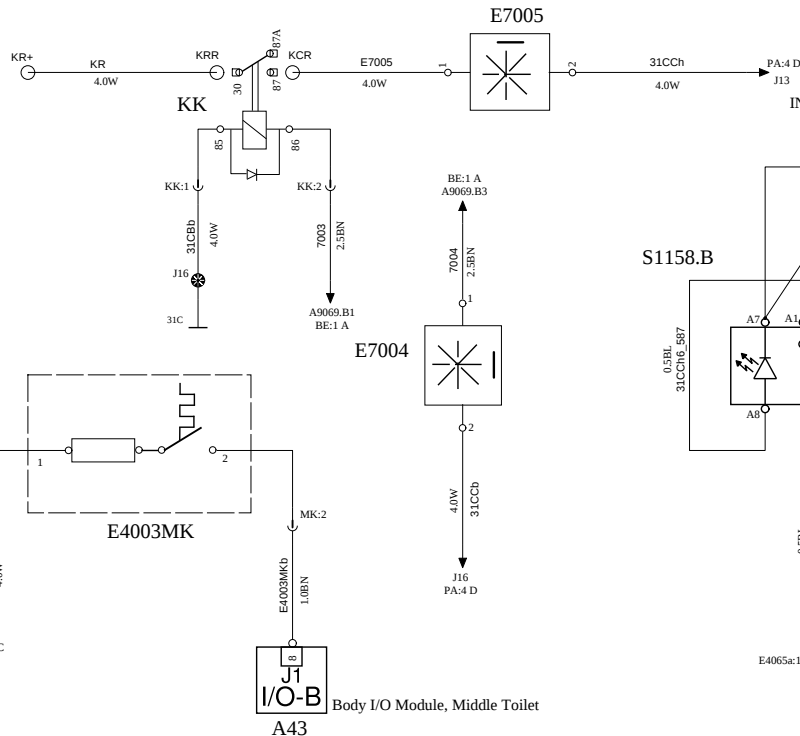
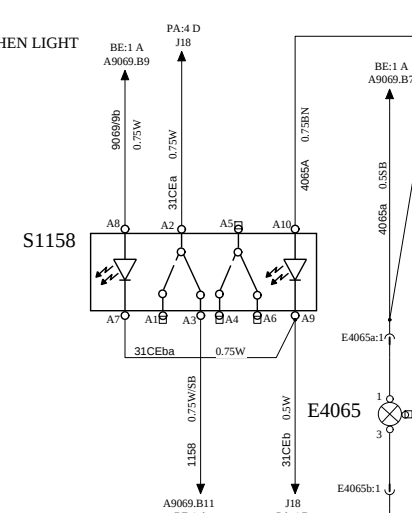
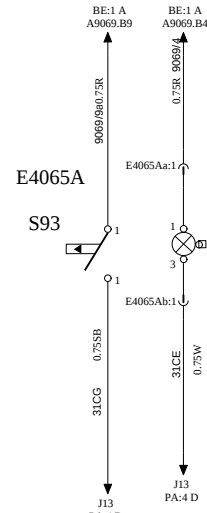
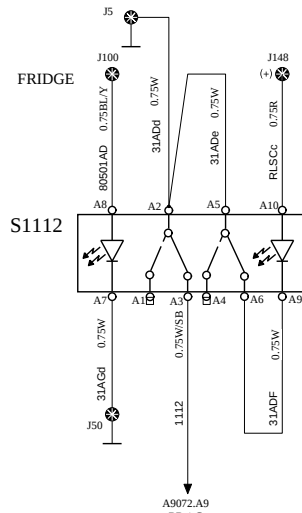
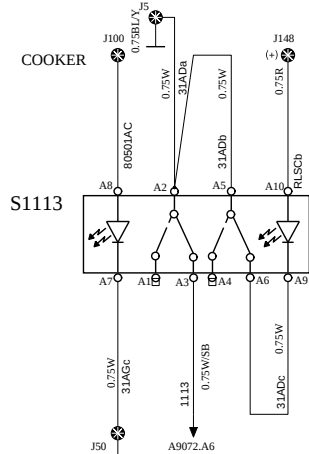
Body I/O Module, Right Toilet



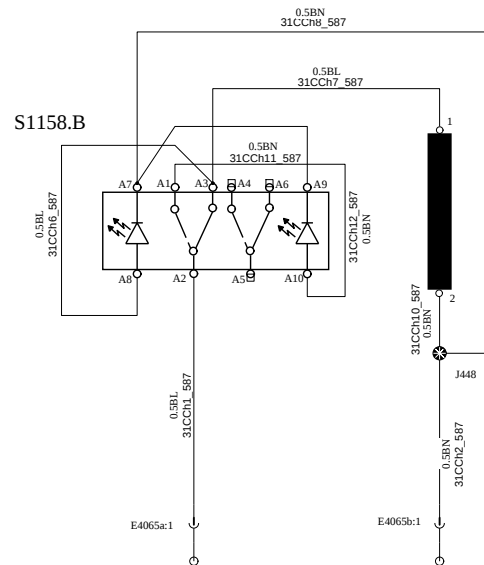
KITCHEN

FA

WIRING DIAGRAM



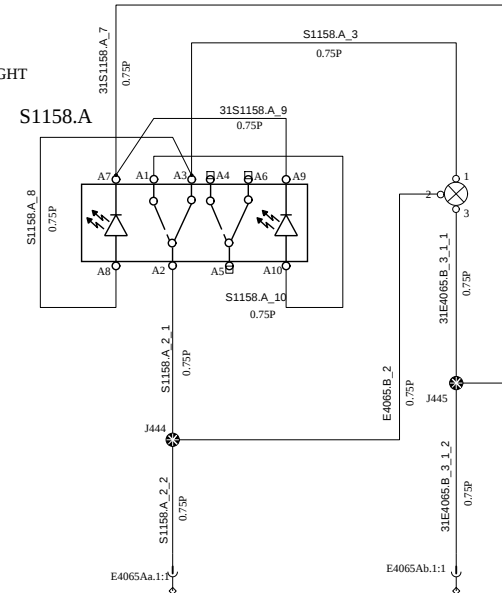
INDIRECT LIGHT FOR KITCHEN CA



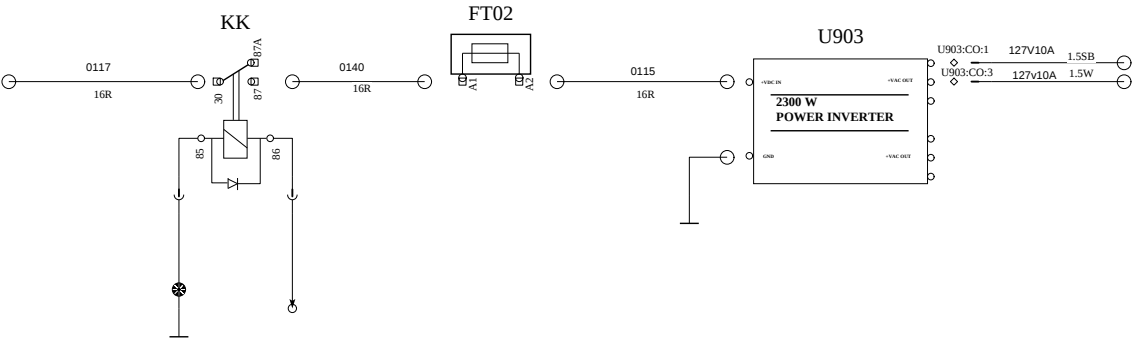
LAMP INDIRECT LIGHT

E4065.C

SWITCH, INTERIOR LIGHT IN KITCHEN CA



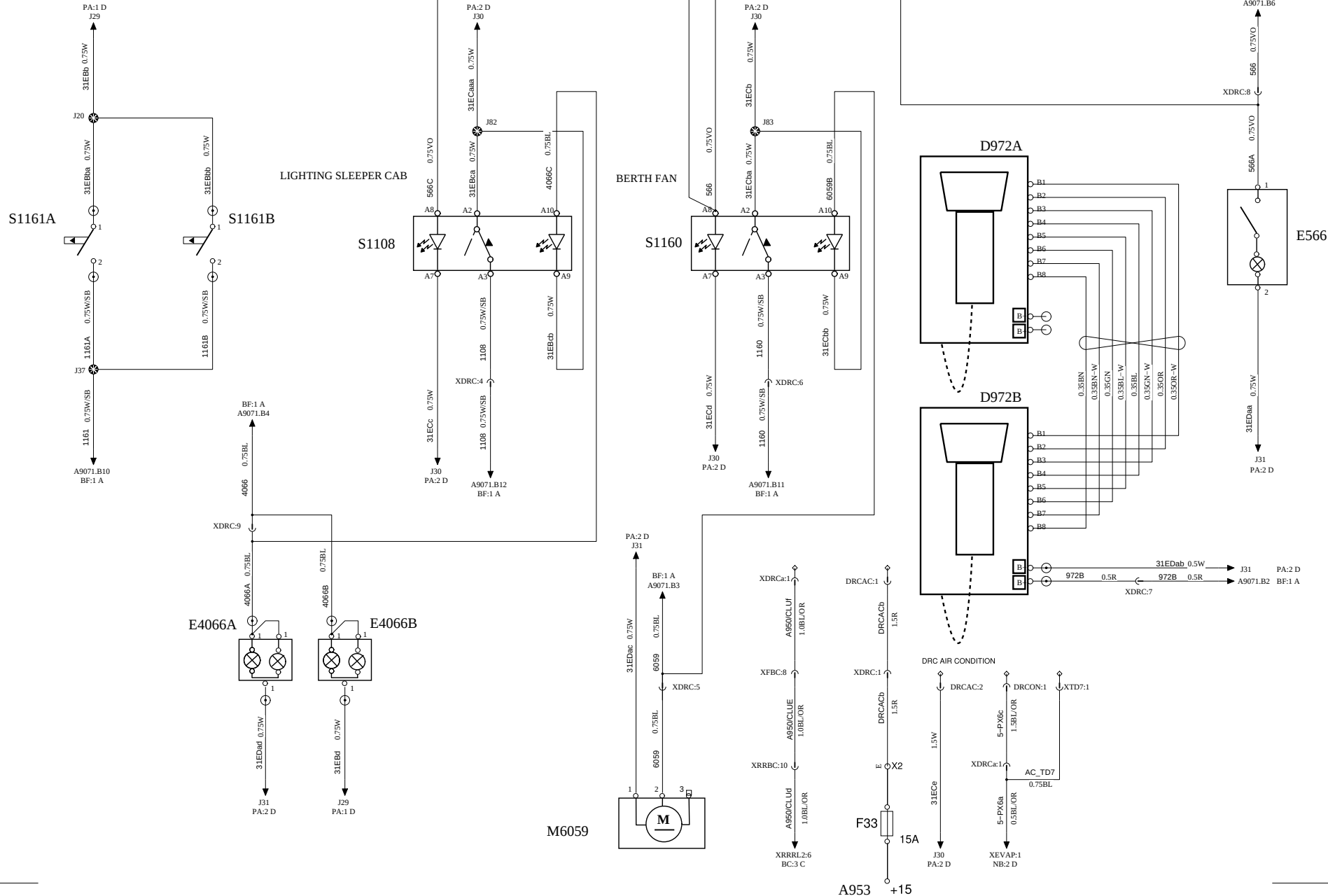
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DRC

GA

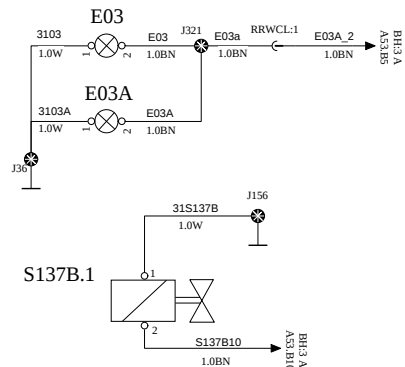
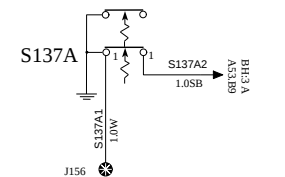
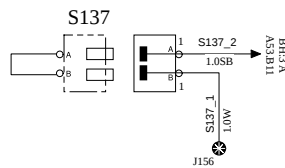
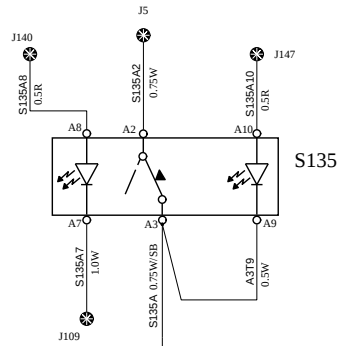
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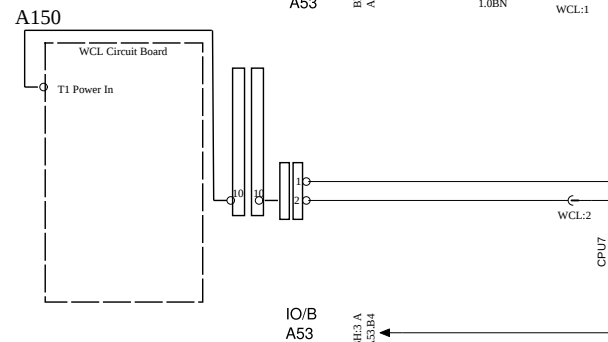
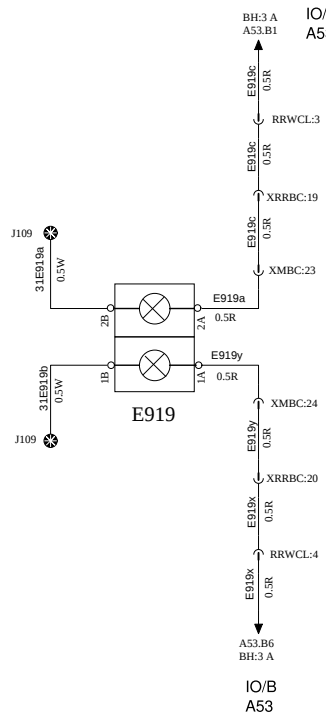
WHEEL CHAIR LIFT

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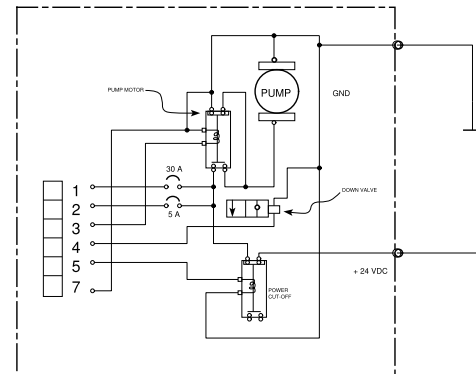
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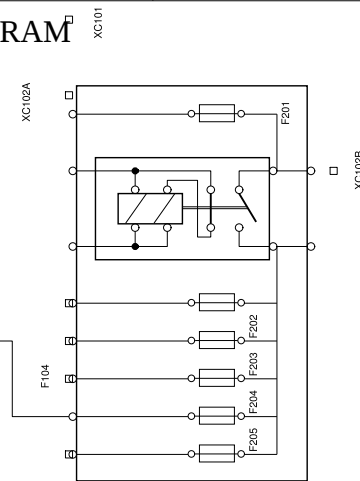
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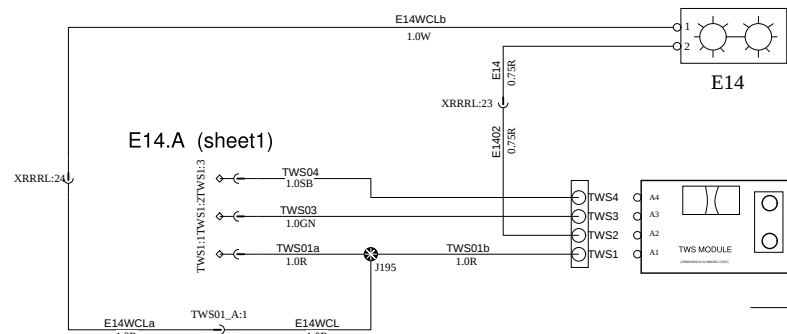
PUMP ENCLOSURE



ENGINE FUSE BOX



BEACON



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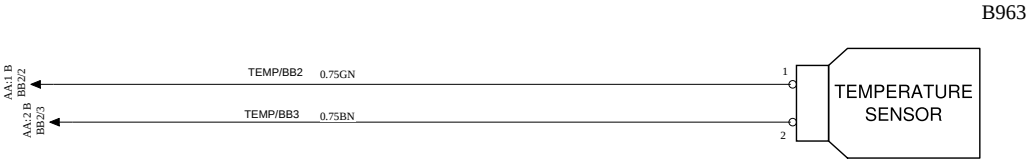
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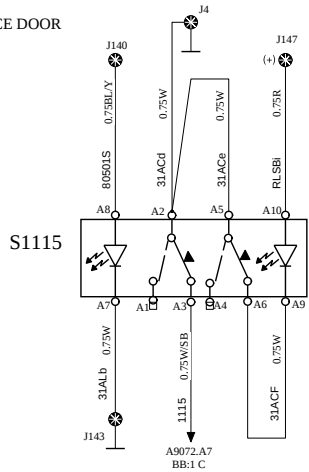


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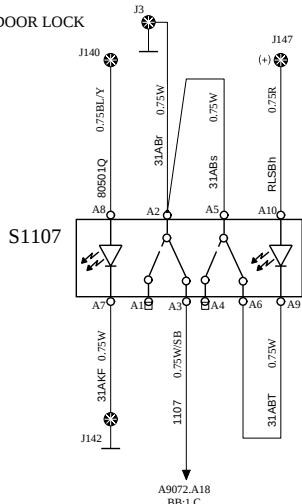
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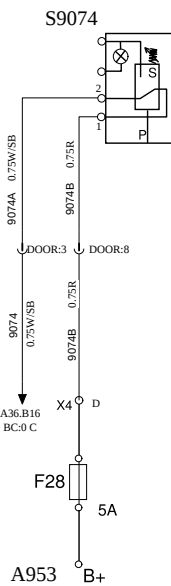
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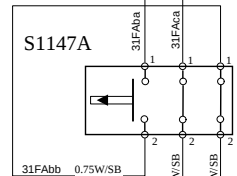
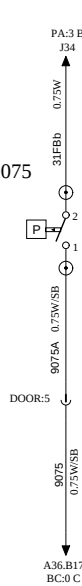
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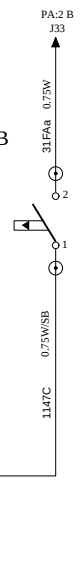
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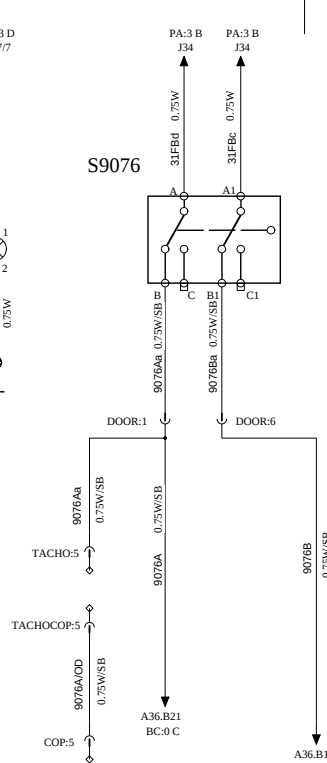
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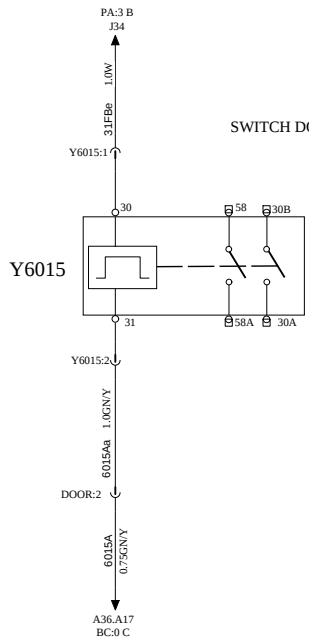
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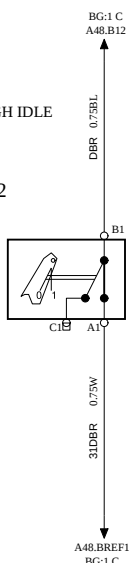
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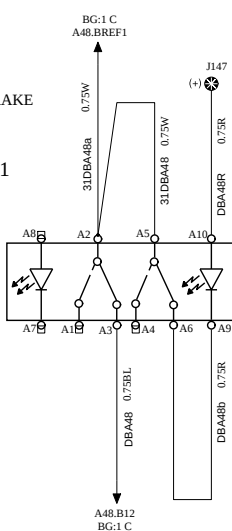


S142



DOOR BRAKE

S141



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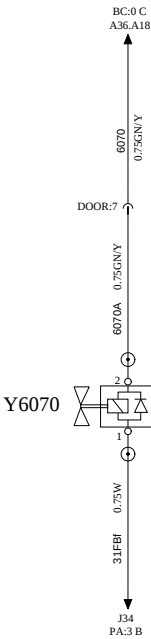
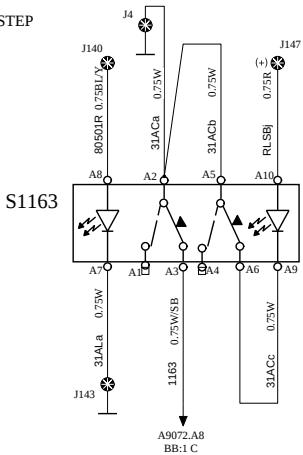
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FOLDING STEP & TELLTALES

HB

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AUXILIARY STEP



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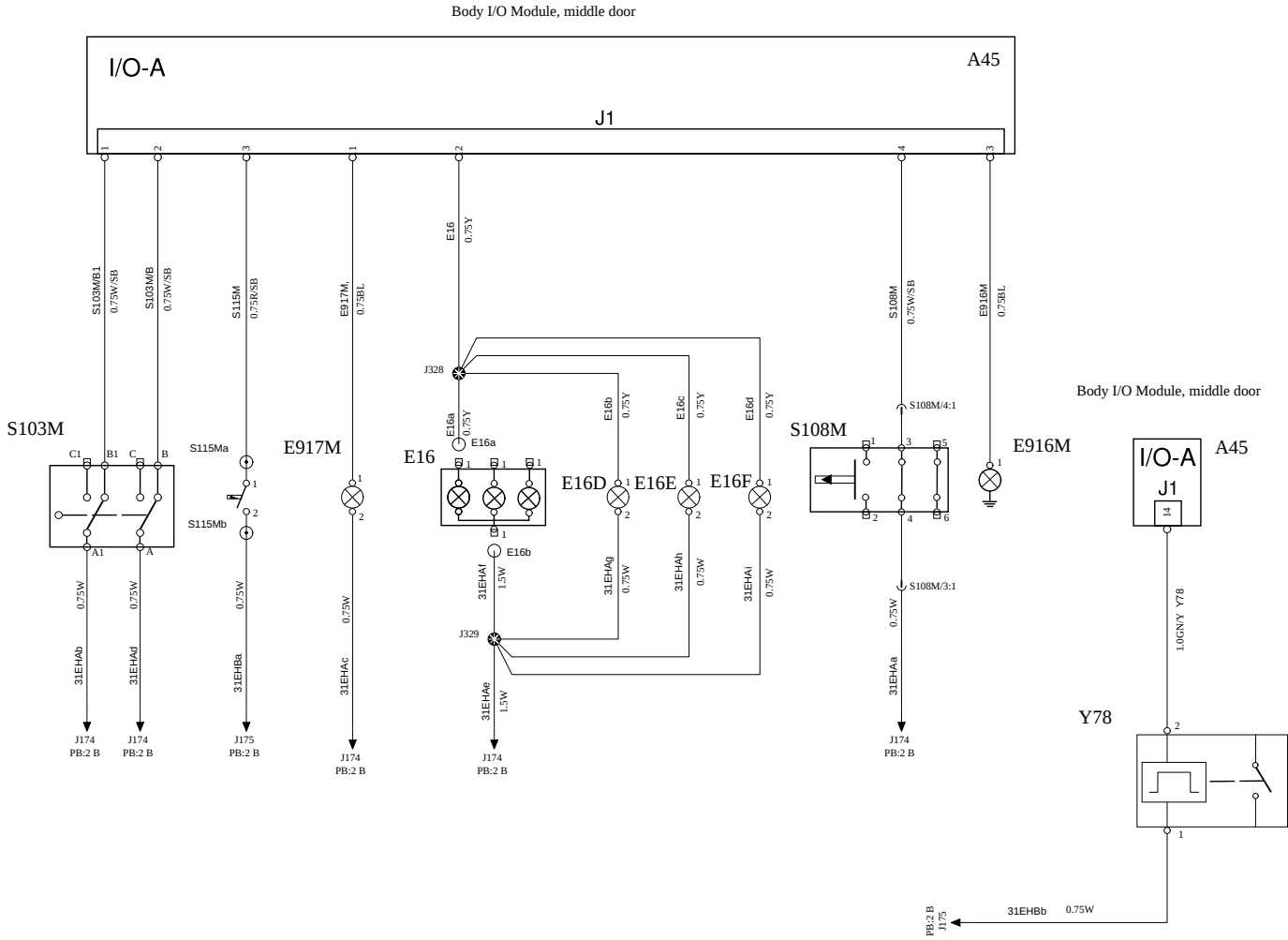
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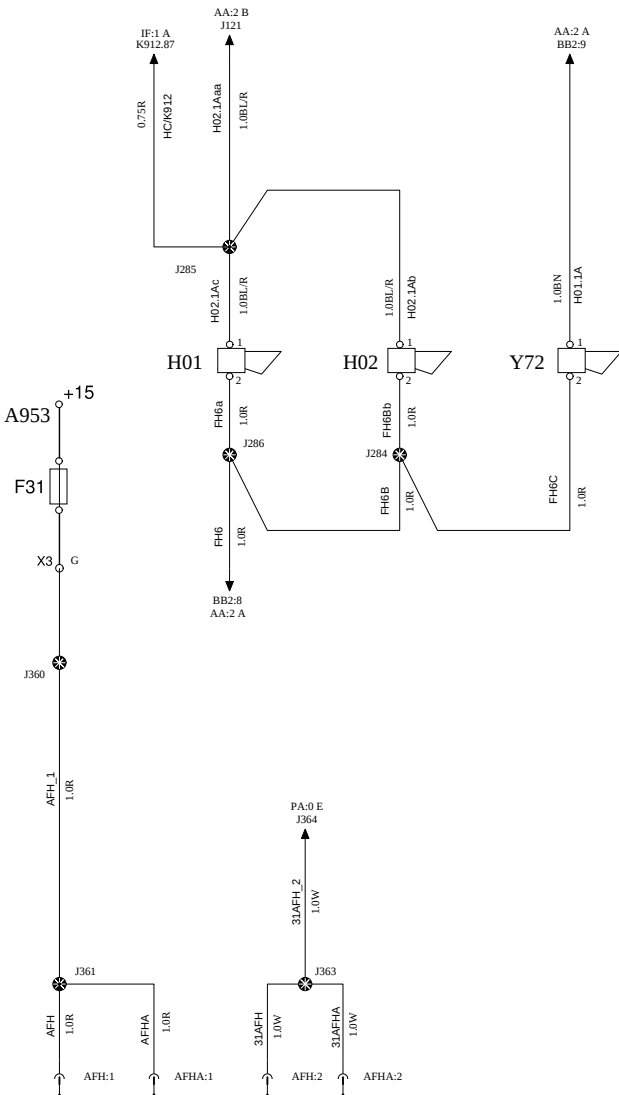
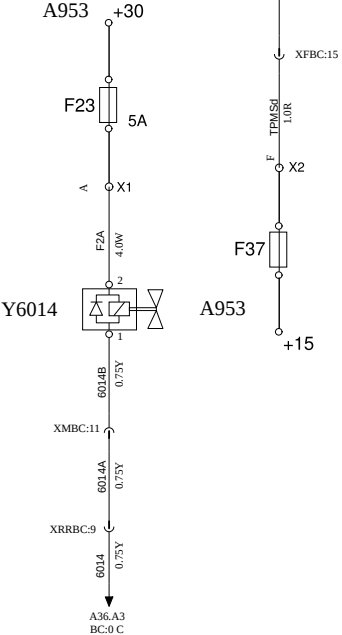
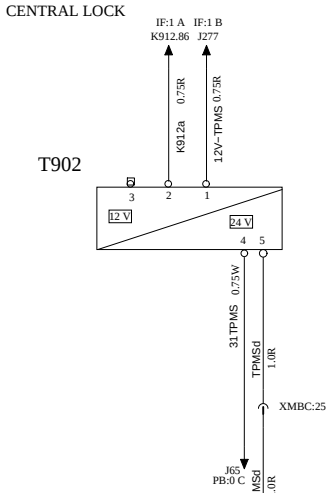
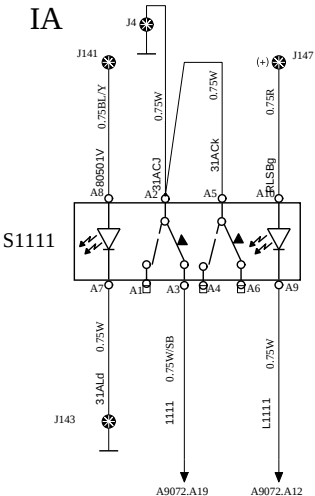
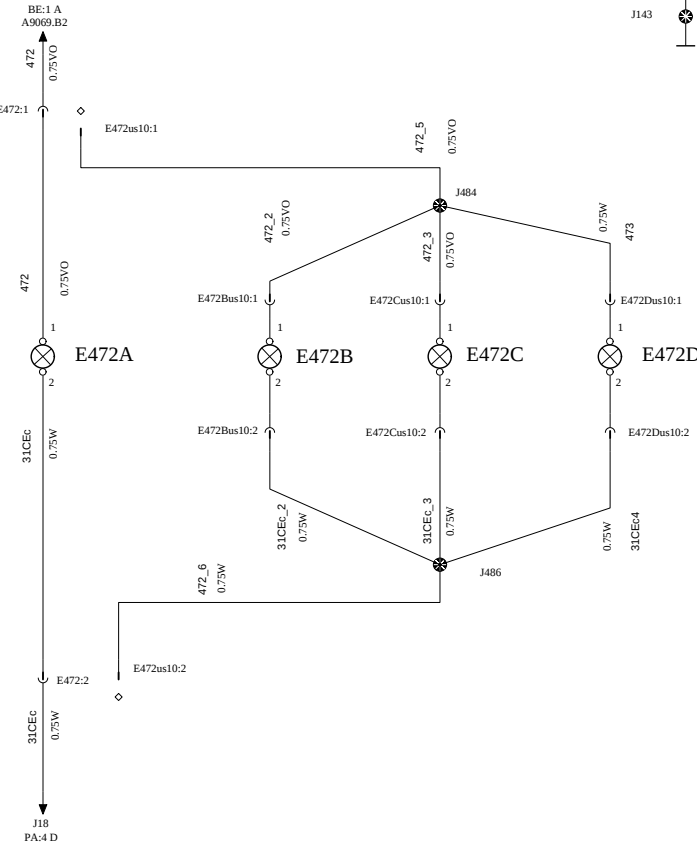
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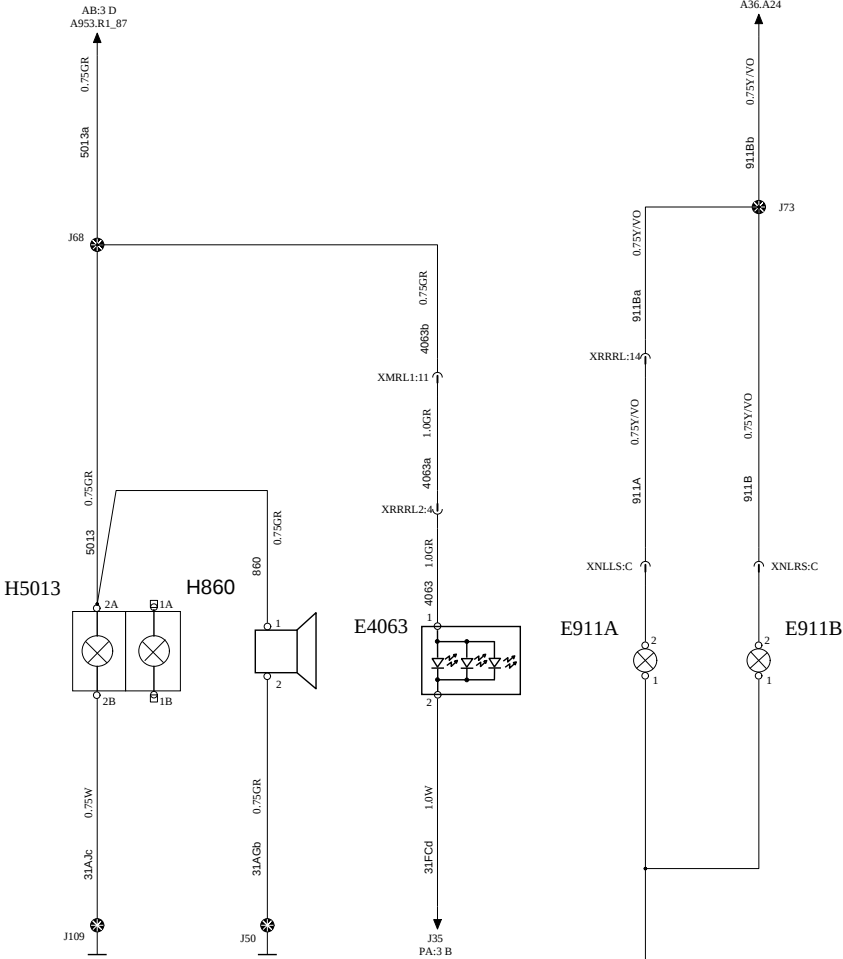
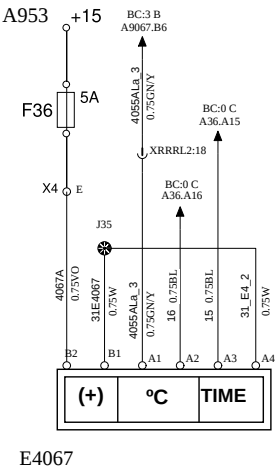
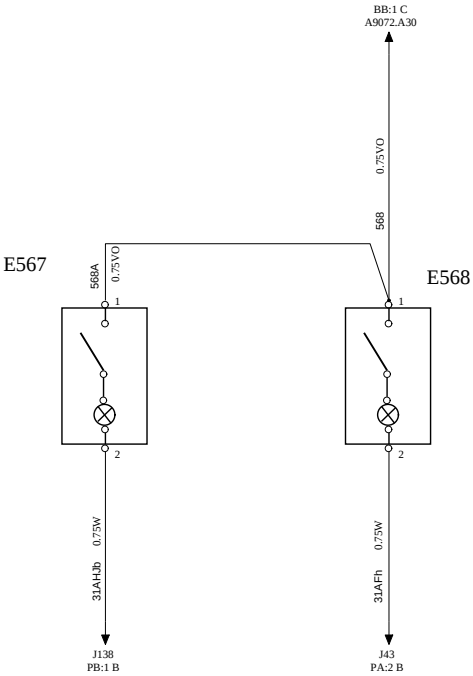
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SNAKE LAMP, ELECTRIC CENTRE

SNAKE LAMP, MAP LIGHT



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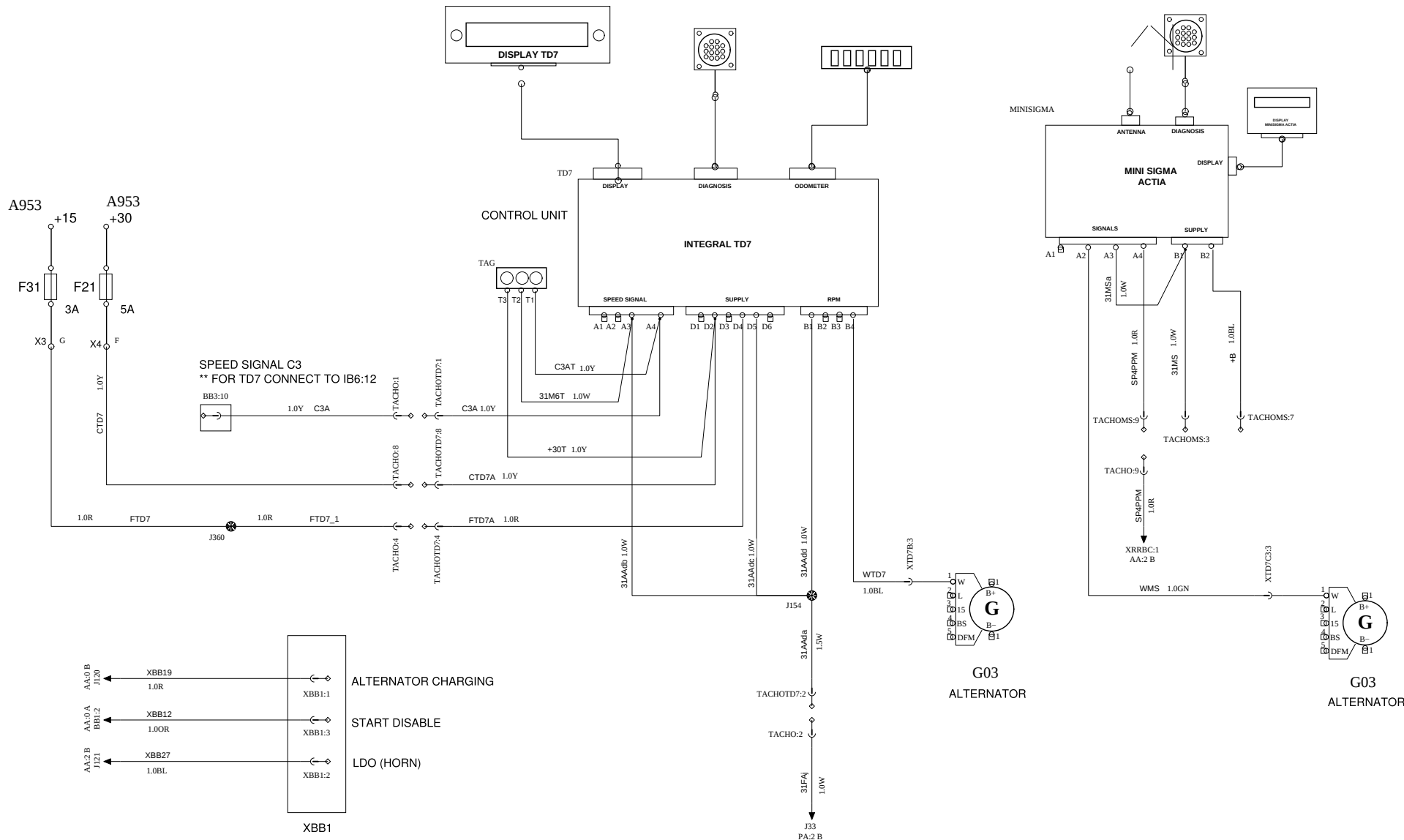
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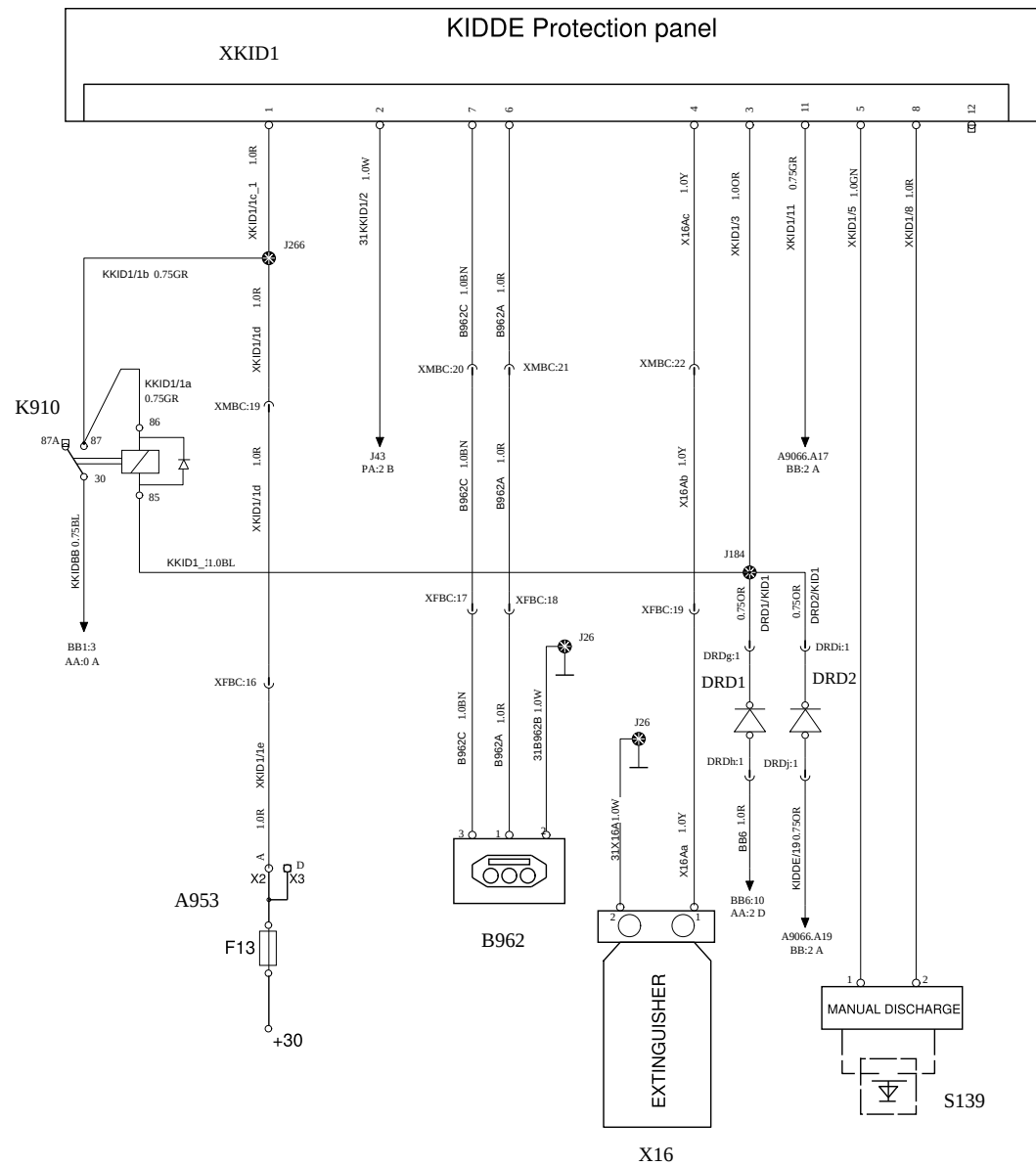
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TD7 TACHOGRAPH

IC

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NOTEBOOK AC SUPPLY CONNECTION

IE

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A

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D

E

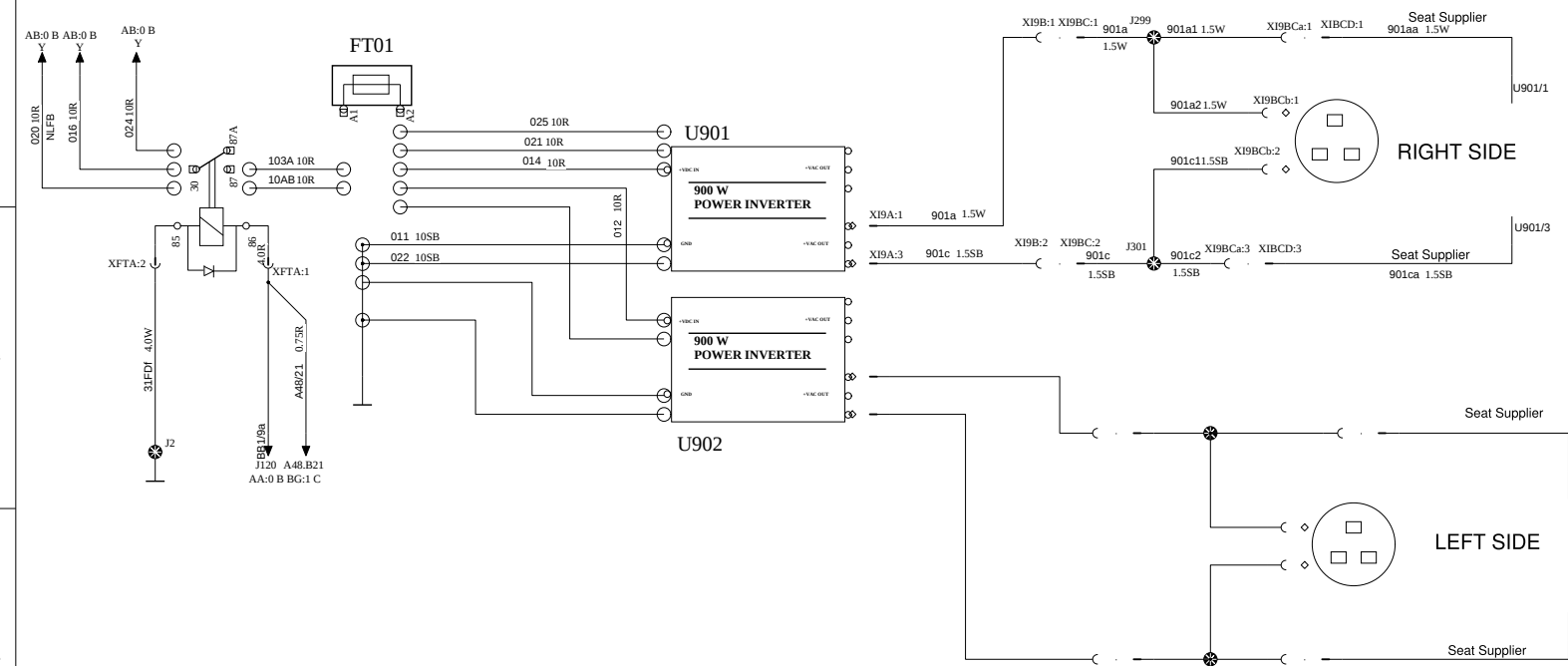
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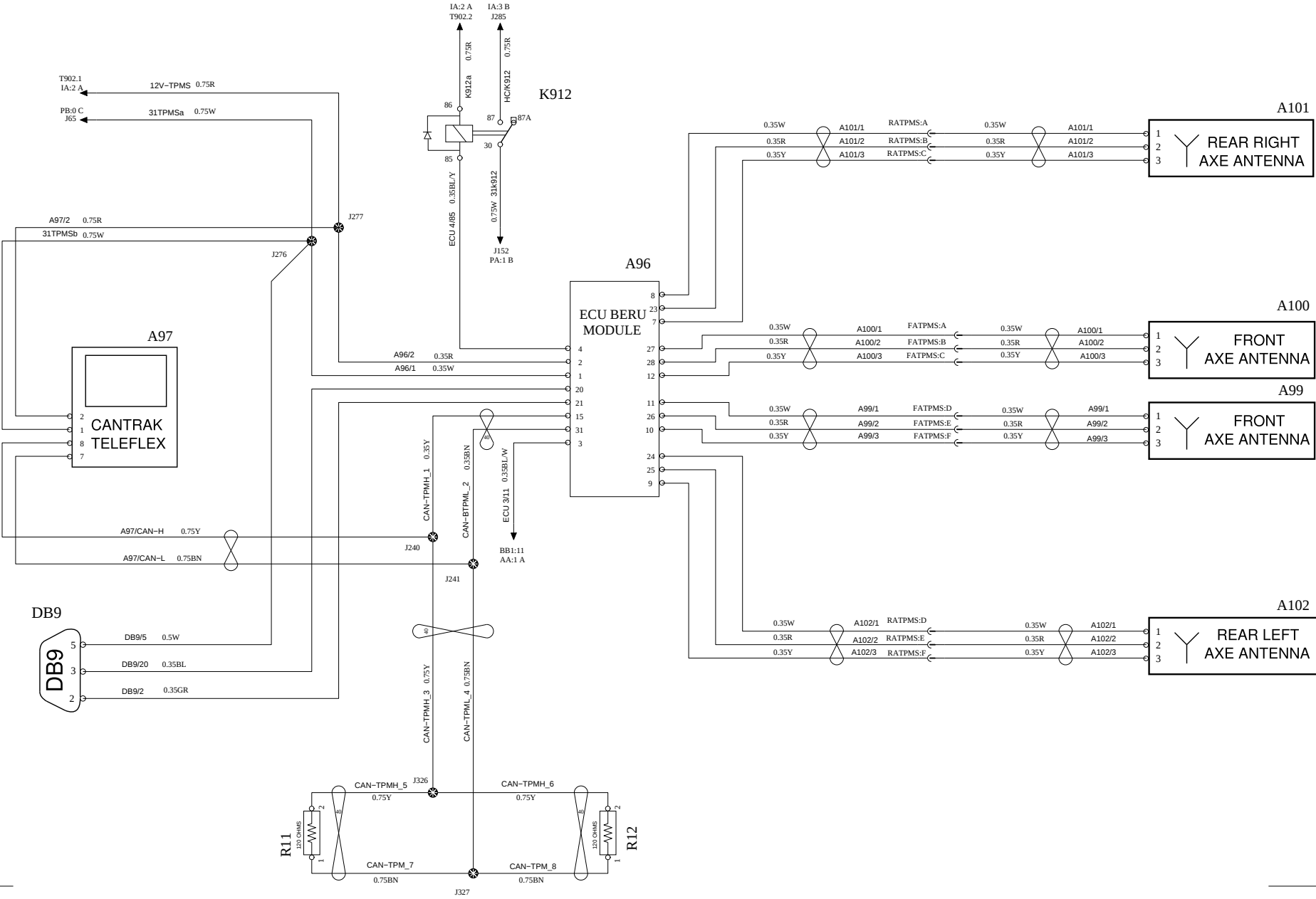
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TIRE PRESSURE MONITORING SYSTEM

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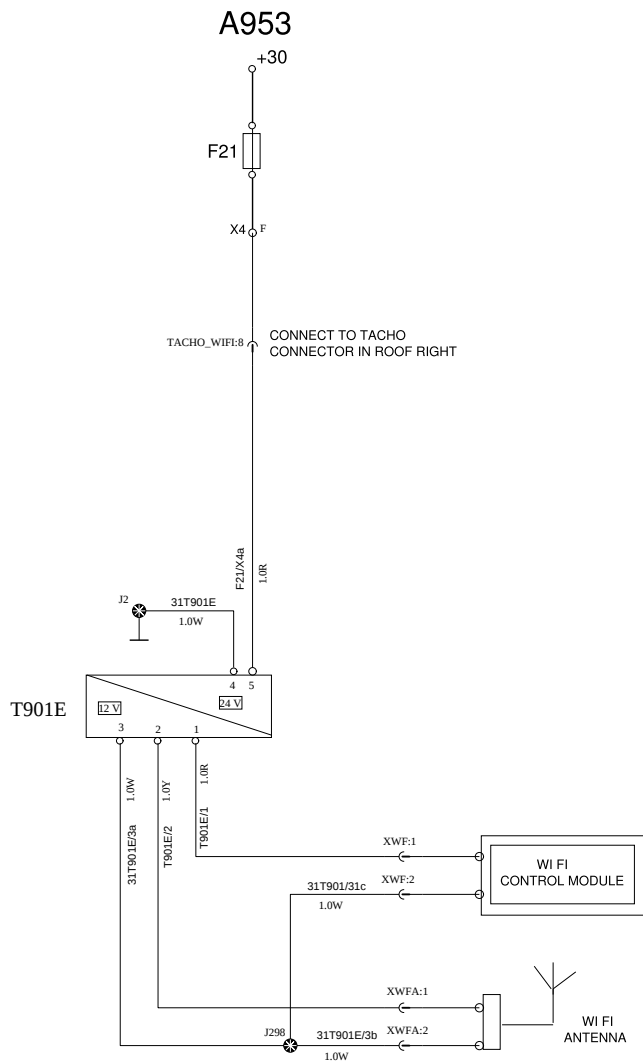
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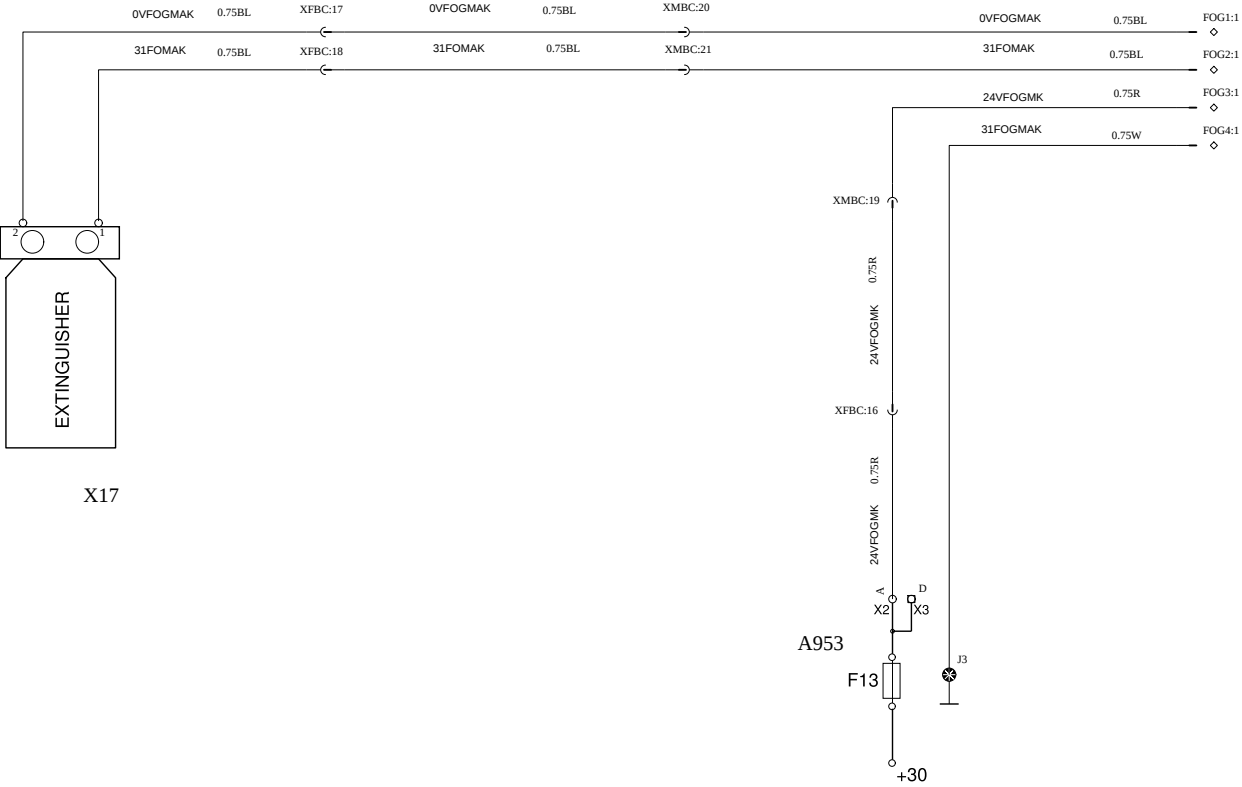
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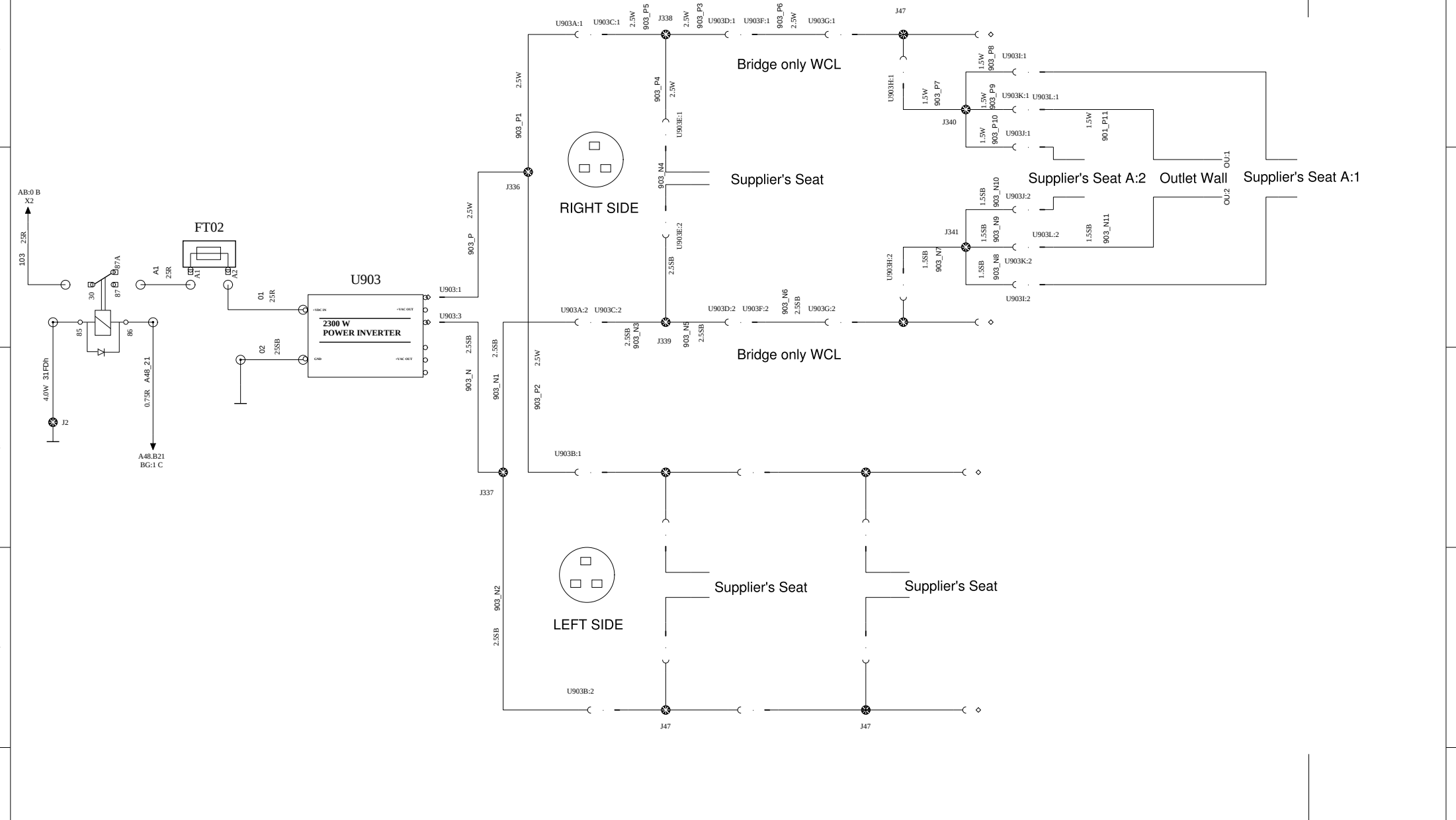




ELECTRIC NETWORK US10

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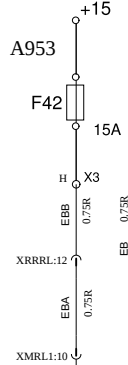
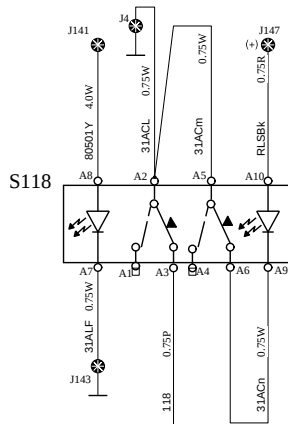


FANS, BLINDERS & MIRRORS

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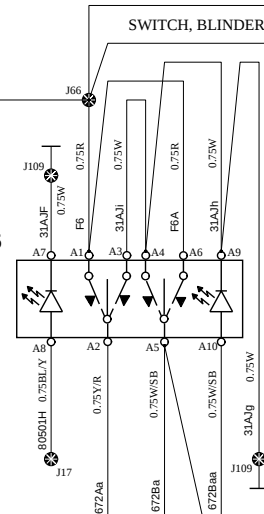
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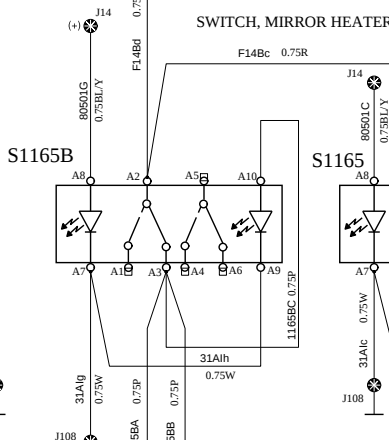


S1166

SWITCH, BLINDER

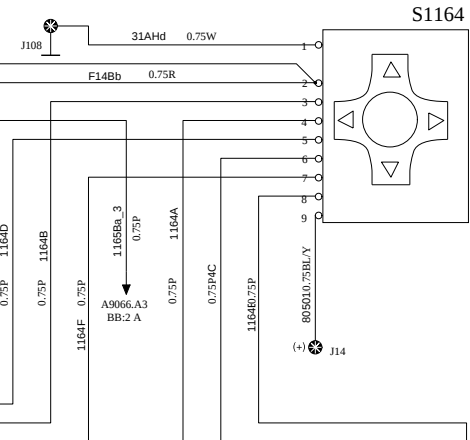


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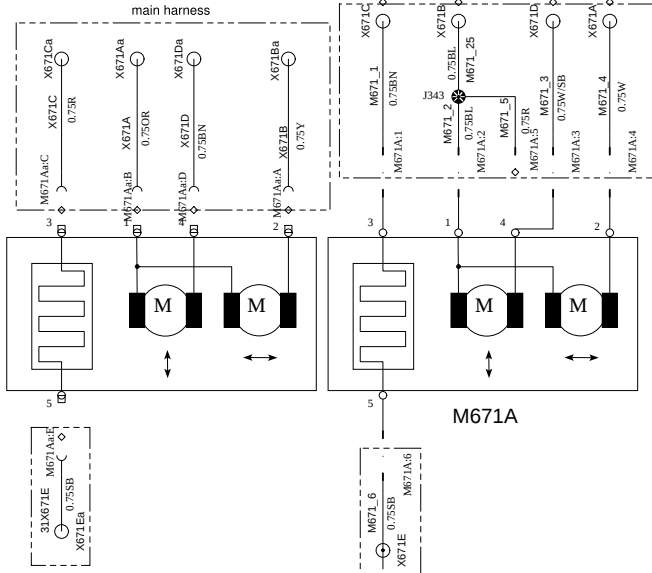


S1165

S1164



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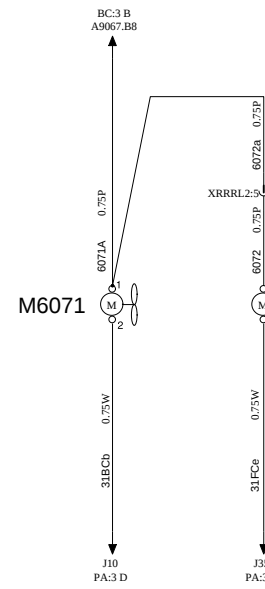


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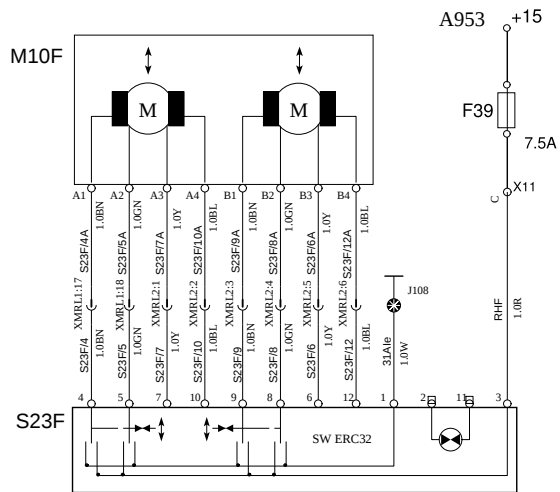
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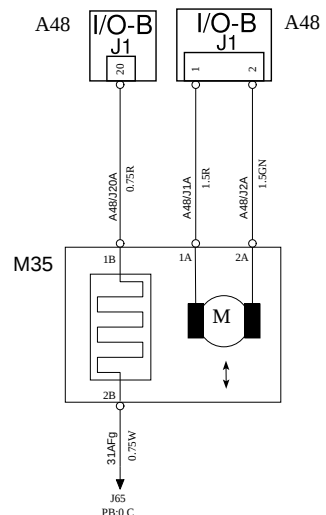
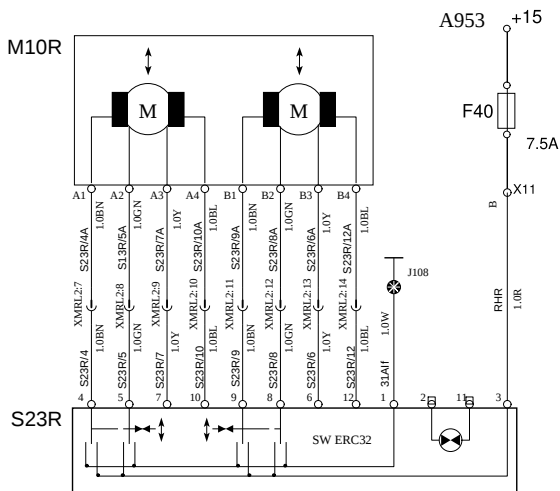
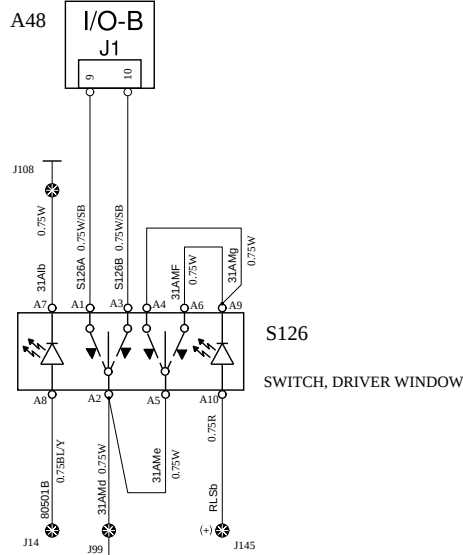
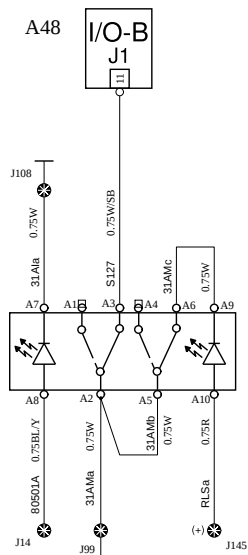
ELECTRIC WINDOW & ROOF HATCHES

JB

WIRING DIAGRAM



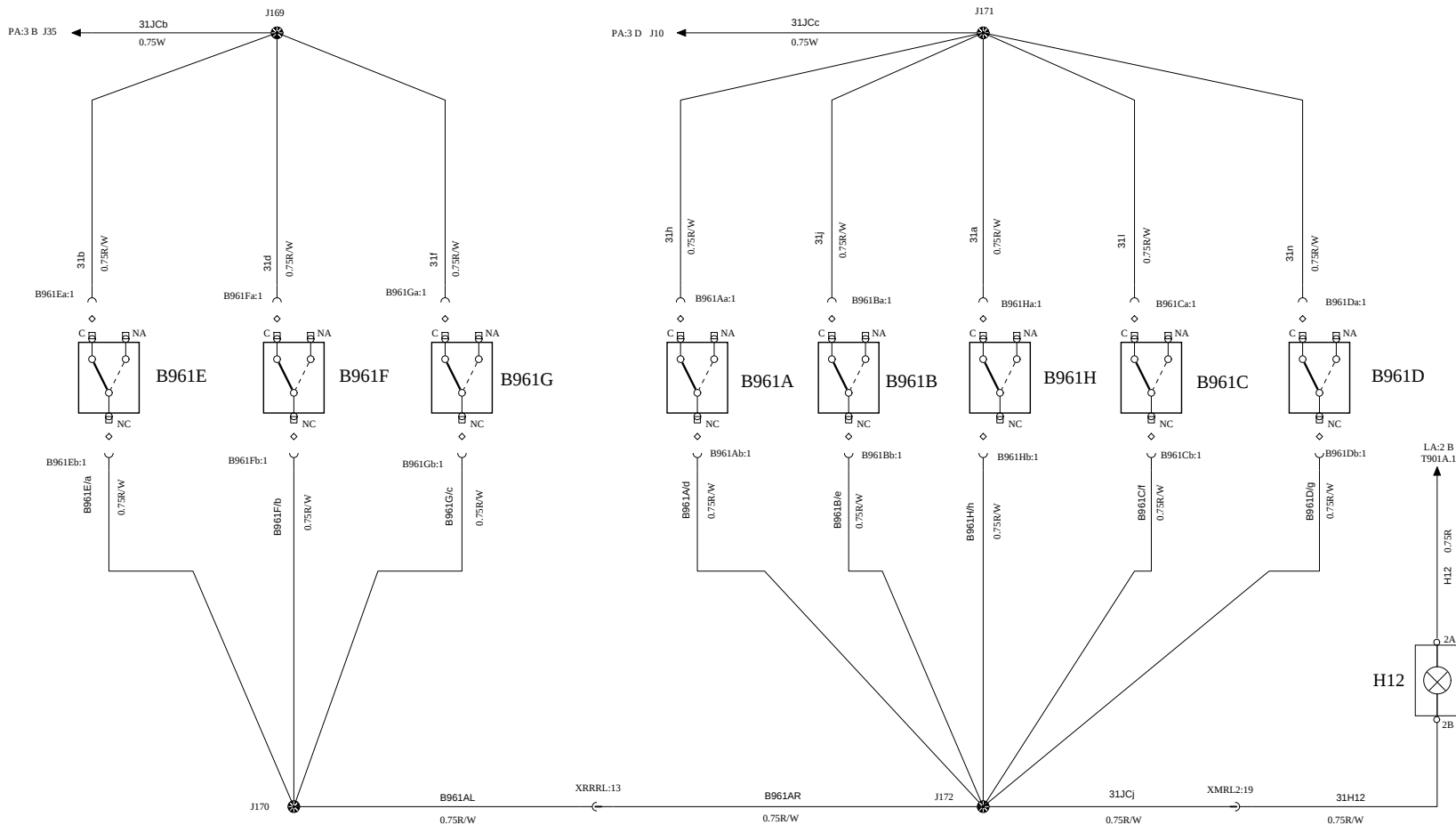
S127
SWITCH, WINDOW HEATER



EMERGENCY WINDOW

JC

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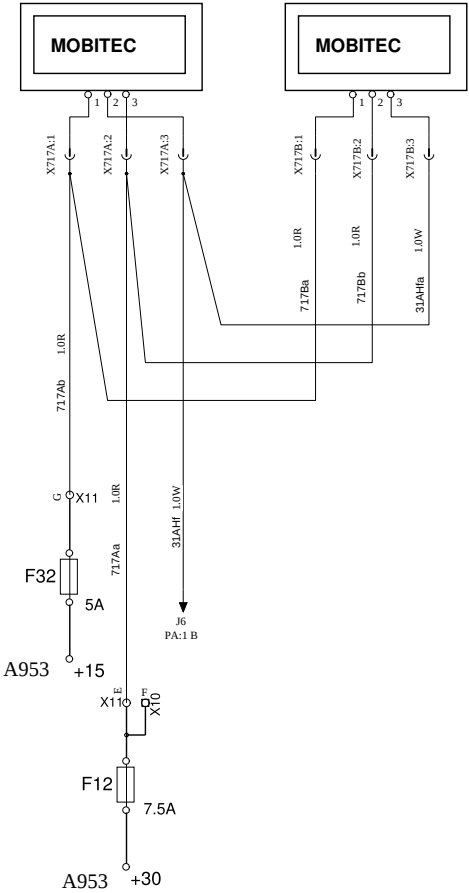
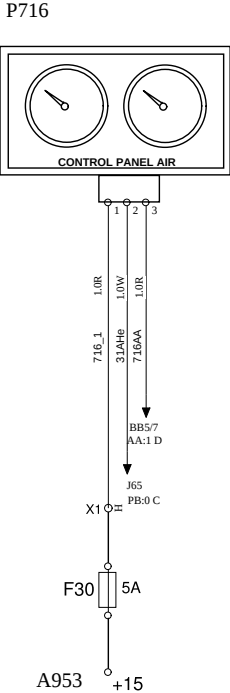
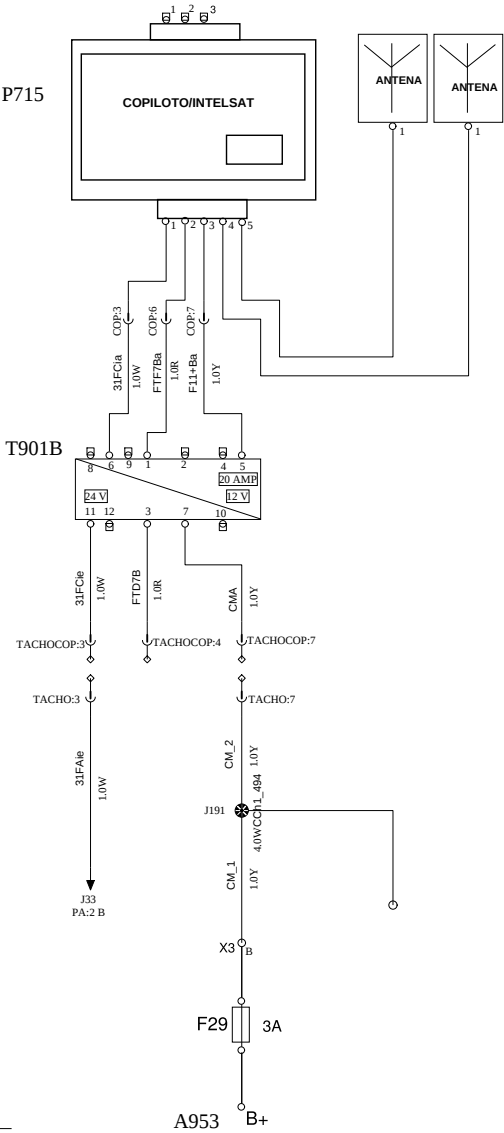
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CO-DRIVER, VIGIA & MOBITEC CONTROL

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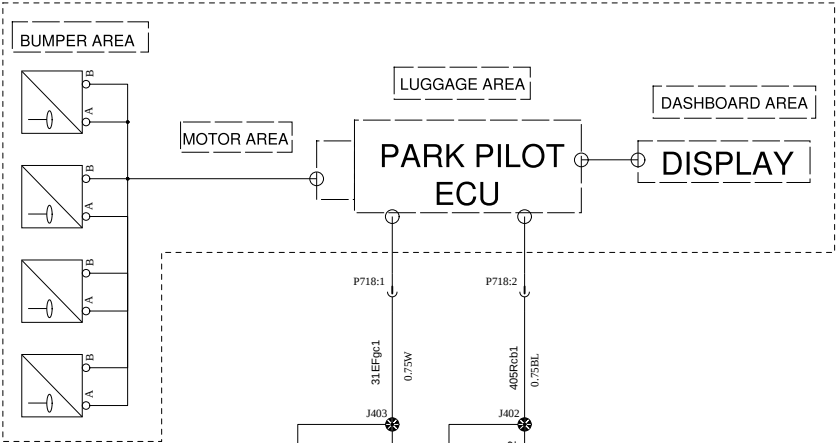
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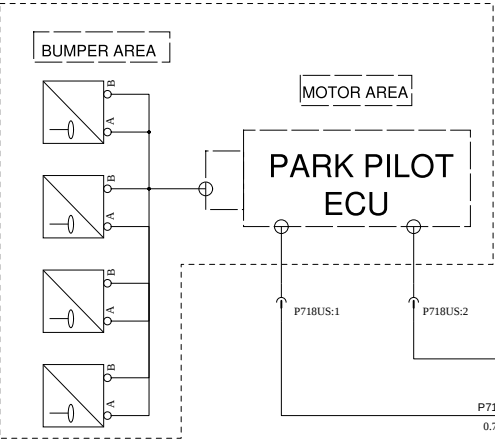
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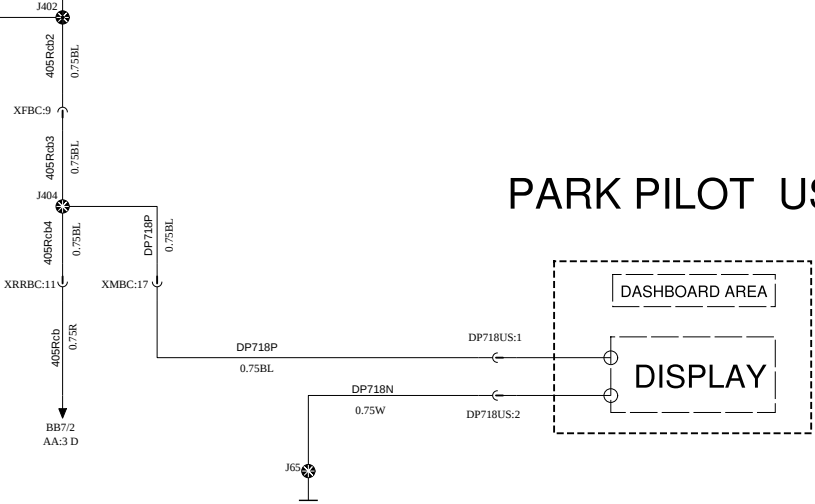
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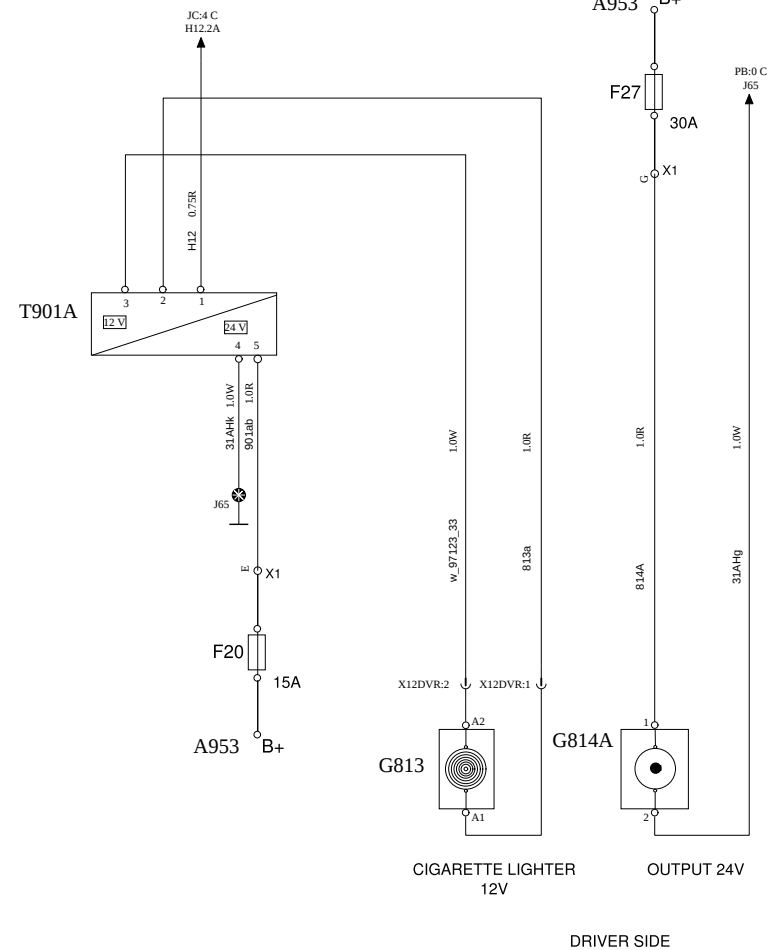


PARK PILOT US10



PARK PILOT US10

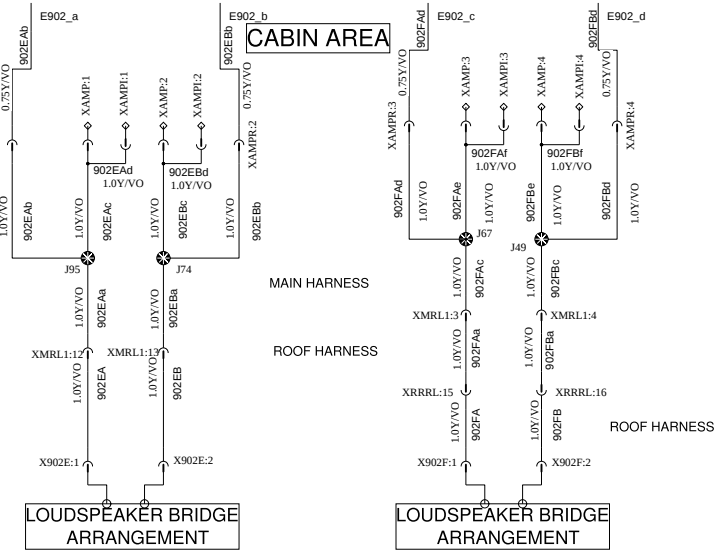




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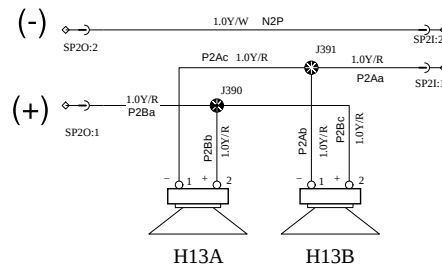
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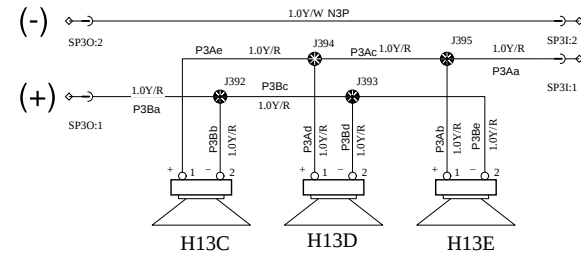


LOUDSPEAKER'S BRIDGES BY ENVIRONMENTAL SOUND

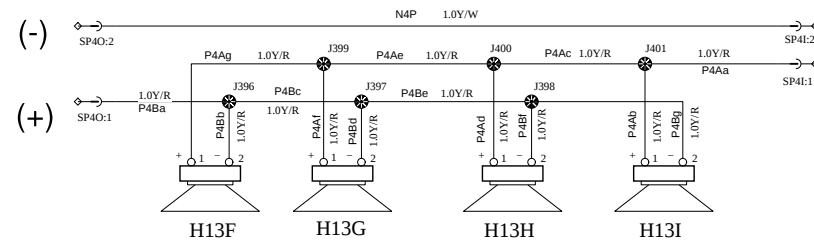
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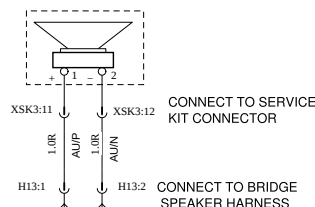
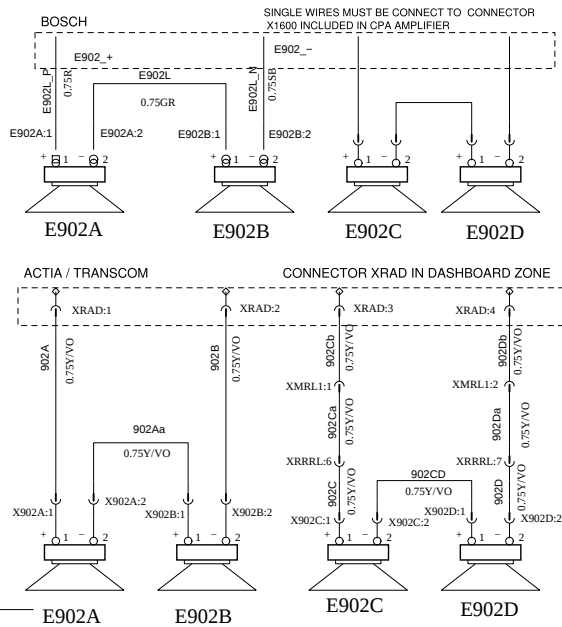
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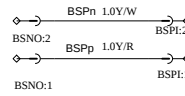
ARRANGEMENT TYPE 3



DRIVER'S SPEAKERS



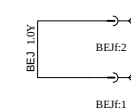
BRIDGE A



BRIDGE B (WCL & DL-110)



BRIDGE END JOINT



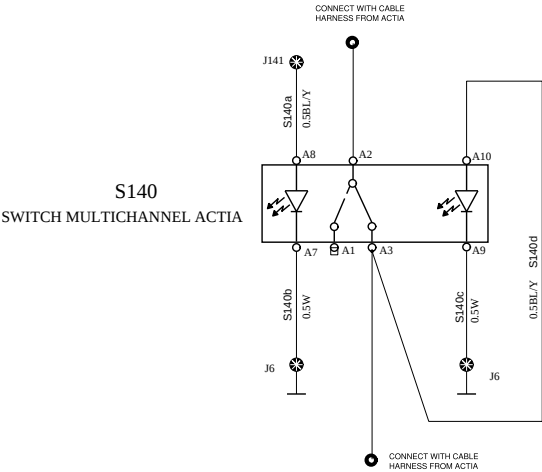
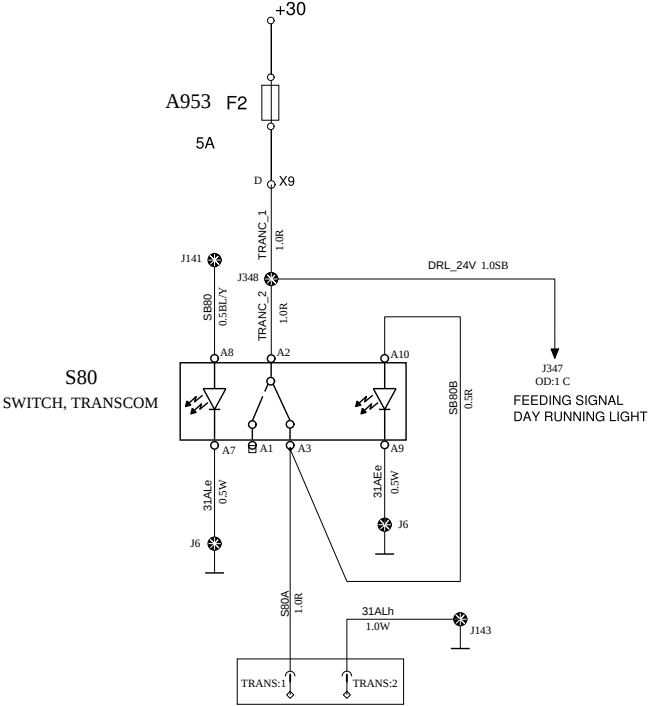
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MULTIMENDIA & AUDIO

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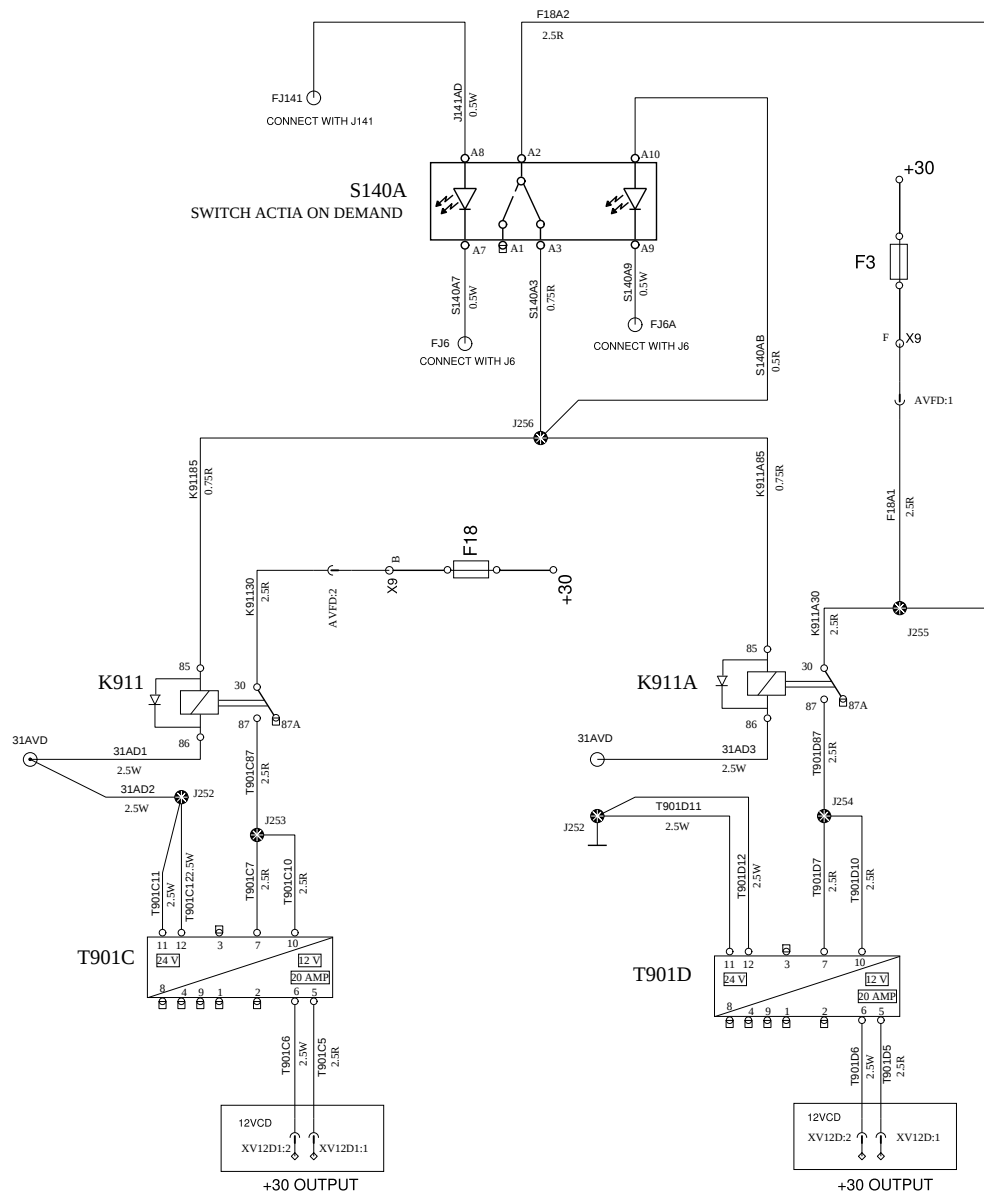
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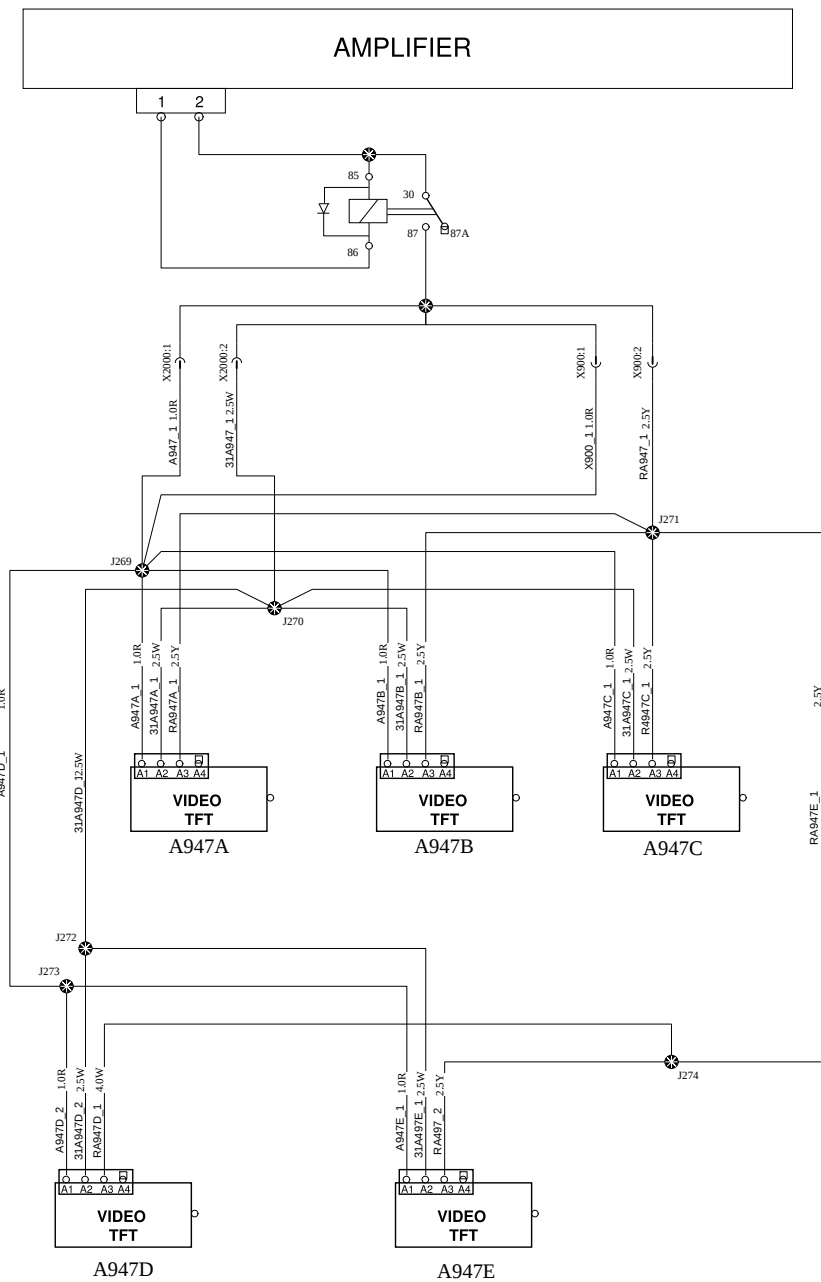
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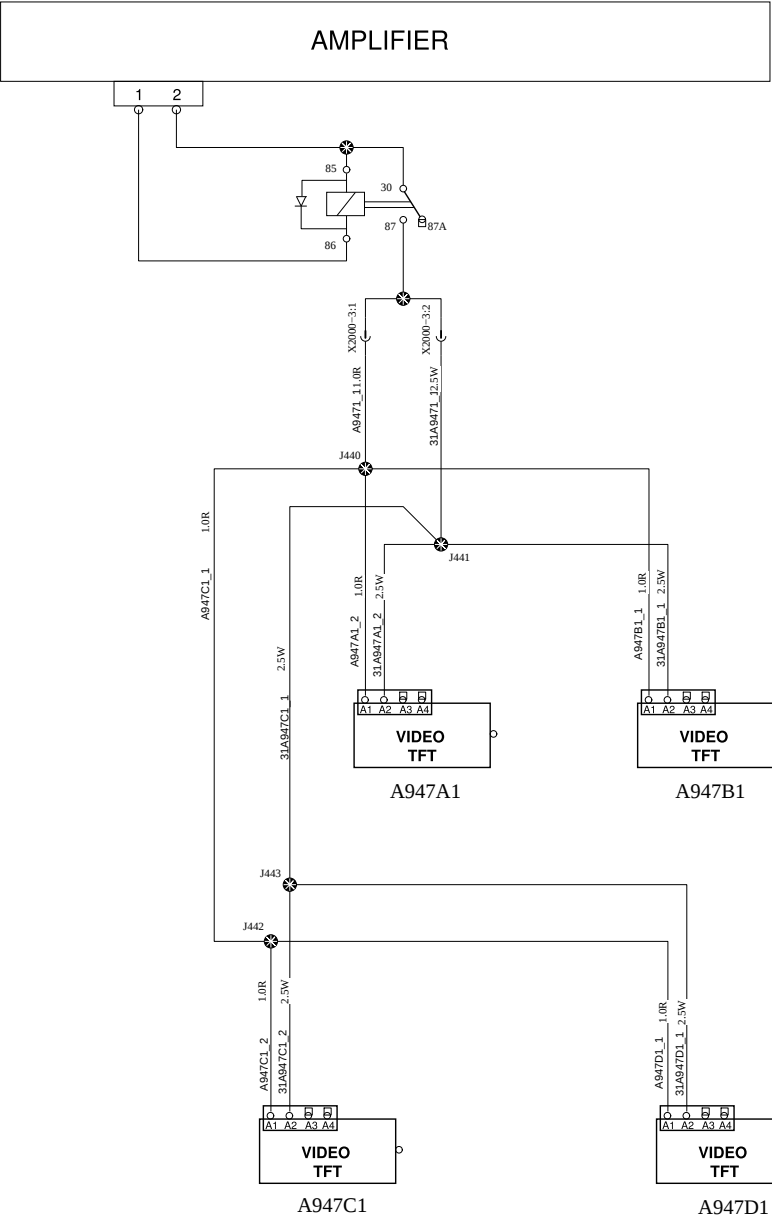




FOUR FIXED SCREENS

LF

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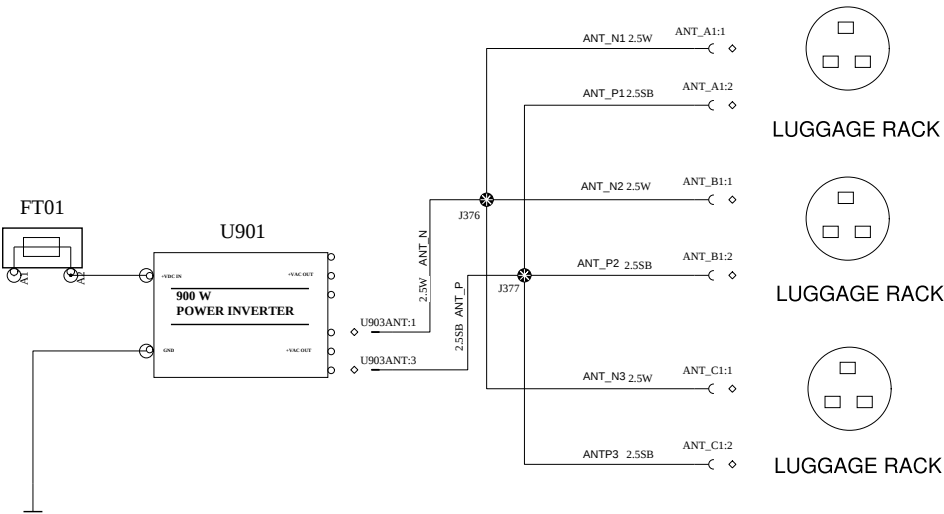
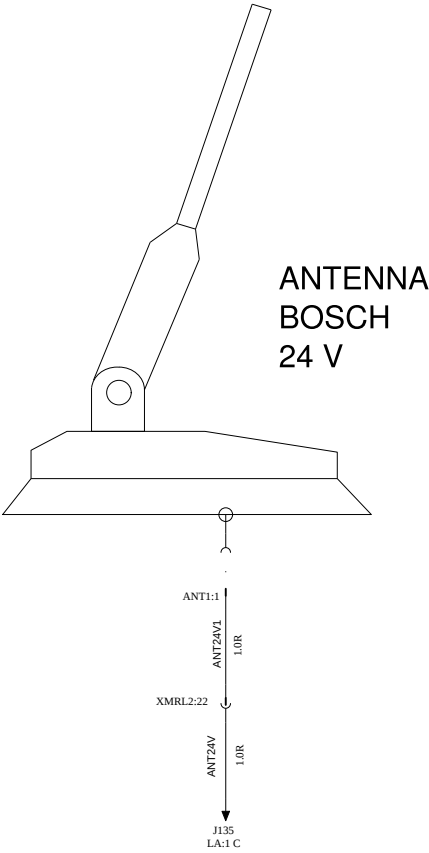
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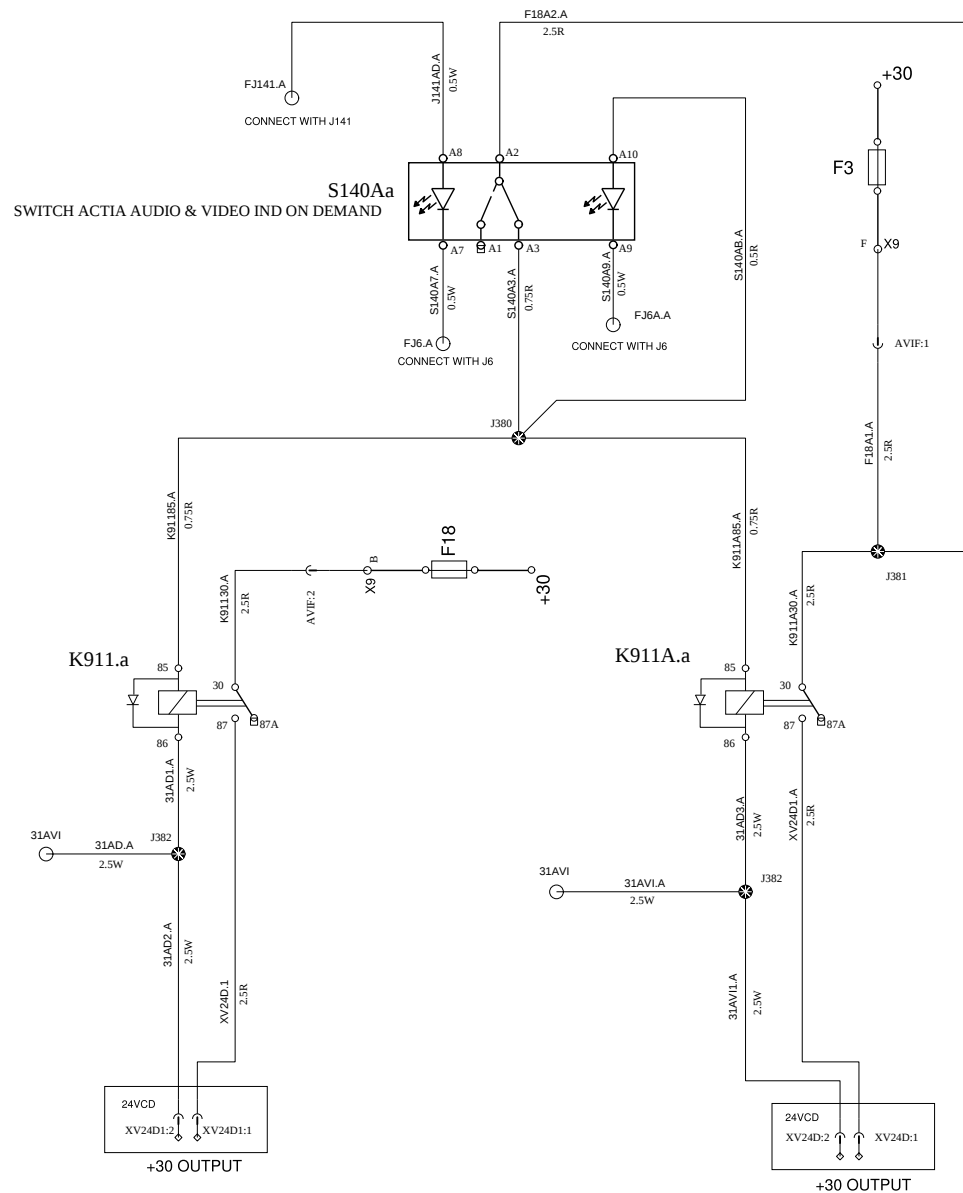
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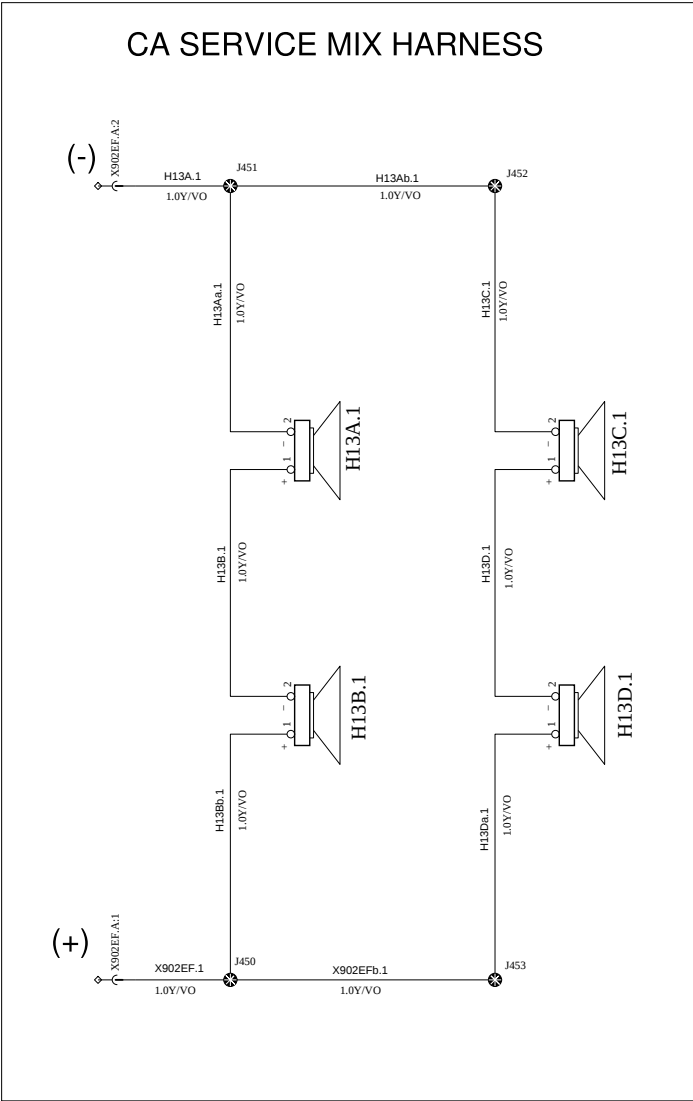
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ANTENNA'S SATELLITE MODULES FEEDING 127 v



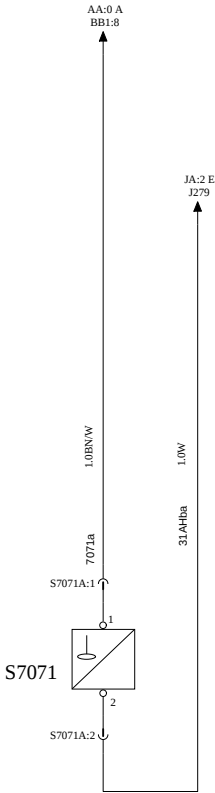
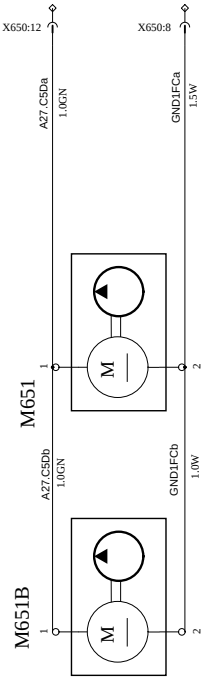
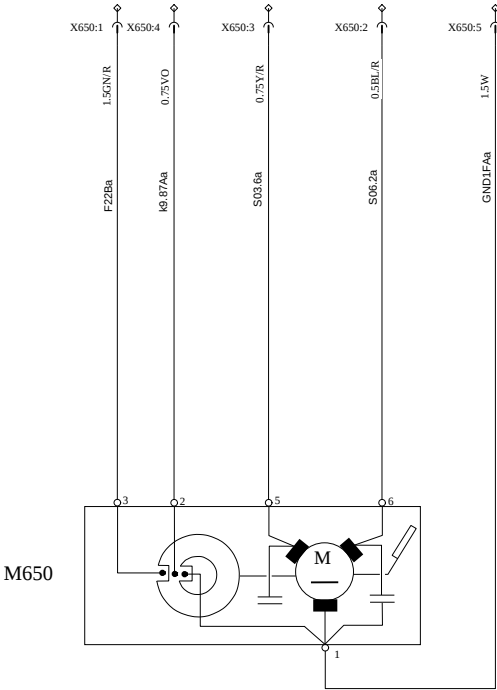




WIPER & WASHER

MA

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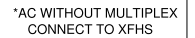
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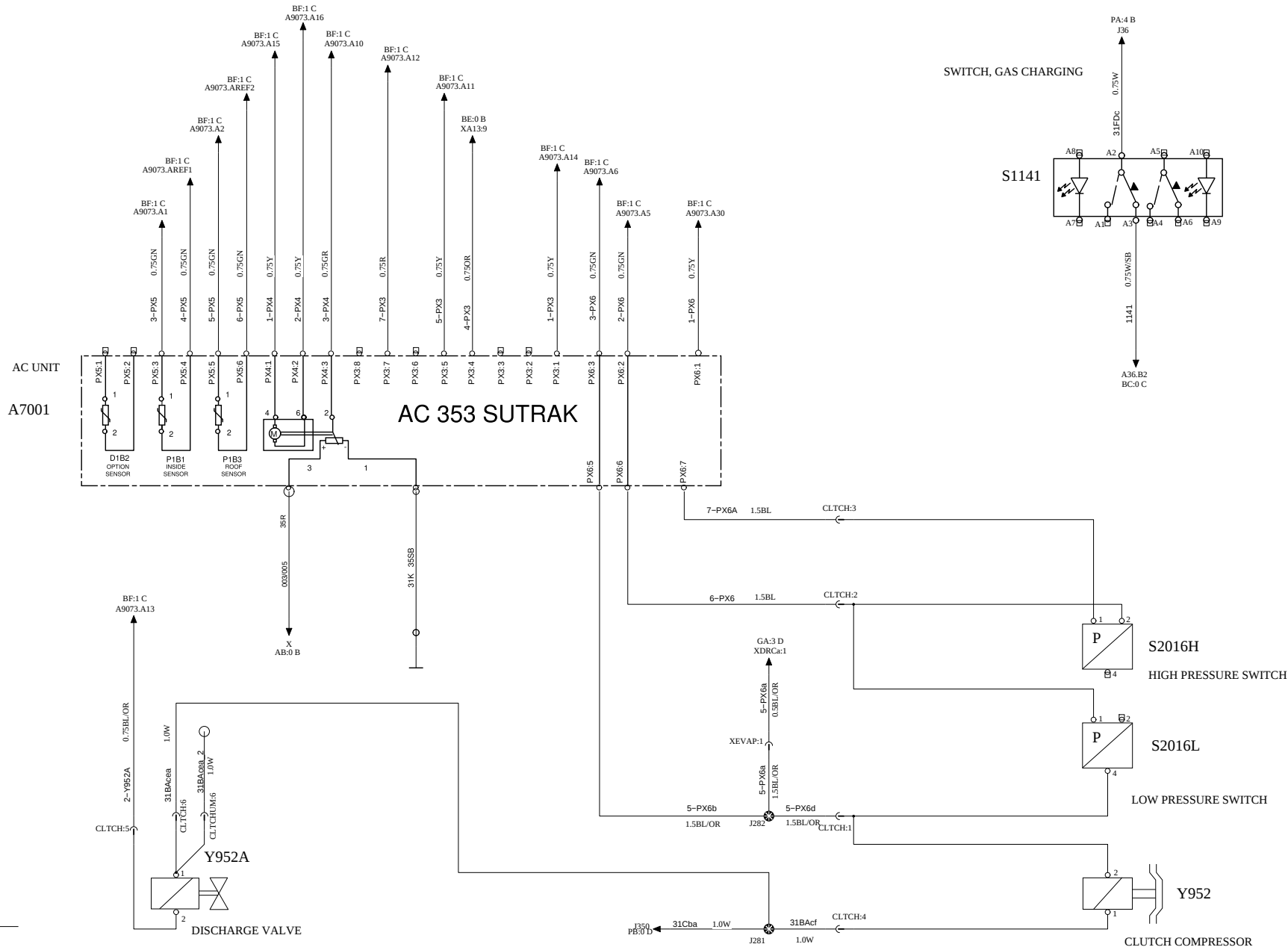
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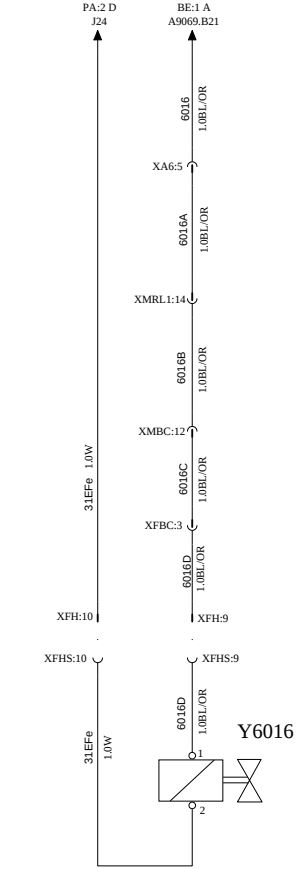
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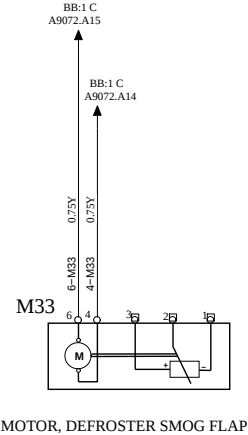
RE-HEATING SYSTEM

NC

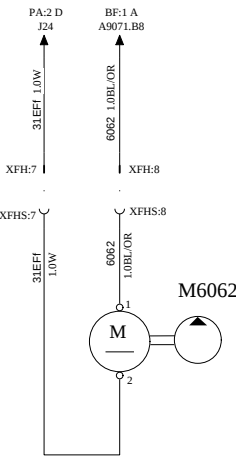
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ROOF VALVE, REHEATING SYSTEM

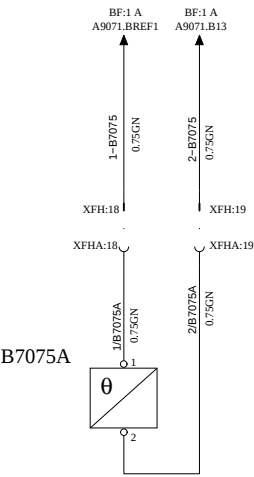


MOTOR, DEFROSTER SMOG FLAP

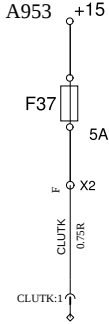


CIRCULATION PUMP, REHEATING SYS

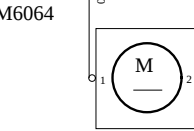
This is included in Webasto



PASSENGER SENSOR, CLIMATE DOT



This is for Thermo King variant



FAN, REHEATING SYSTEM



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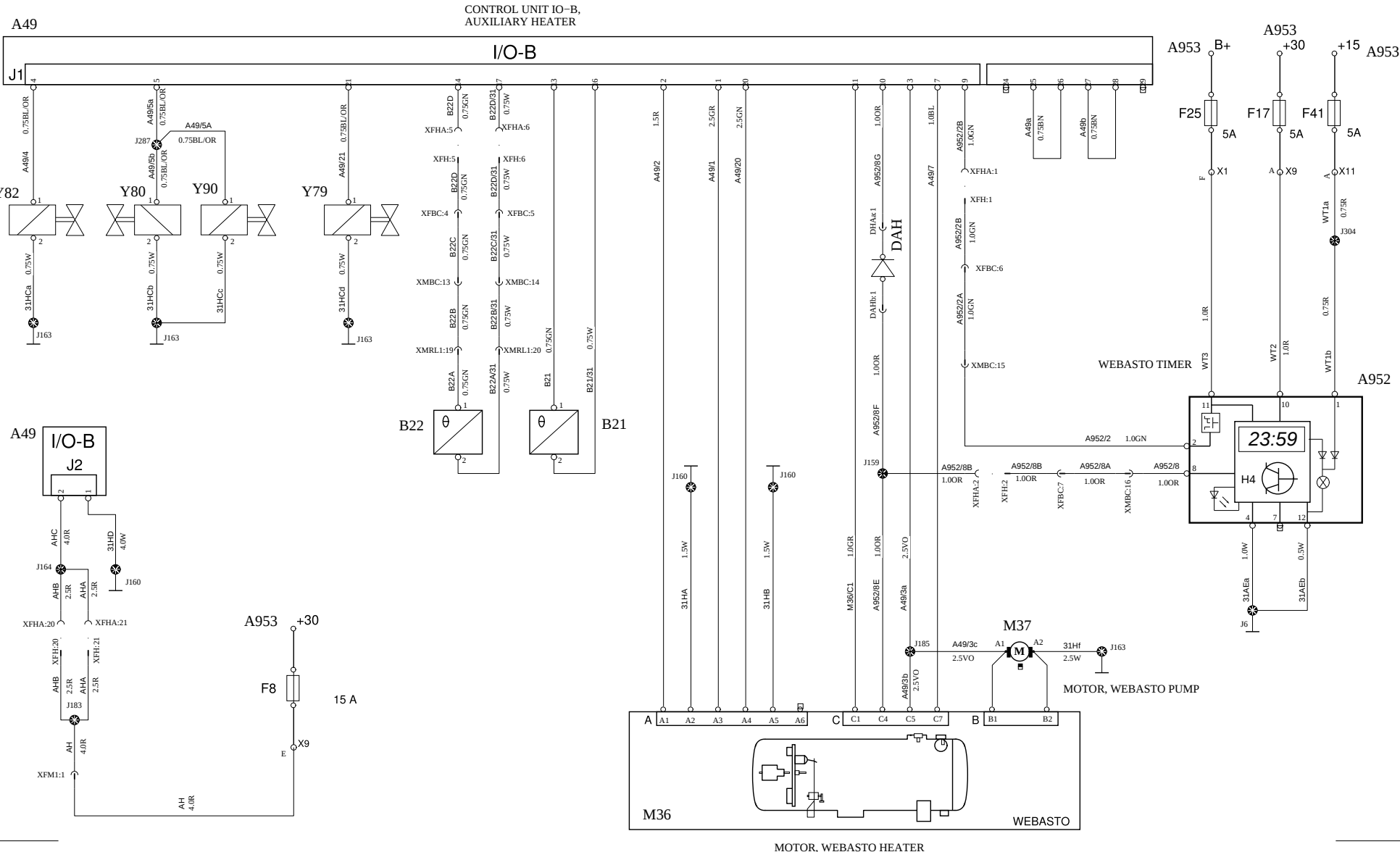
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AUXILIARY HEATER

ND

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*AC WITHOUT MULTIPLEX CONNECT TO XFHA



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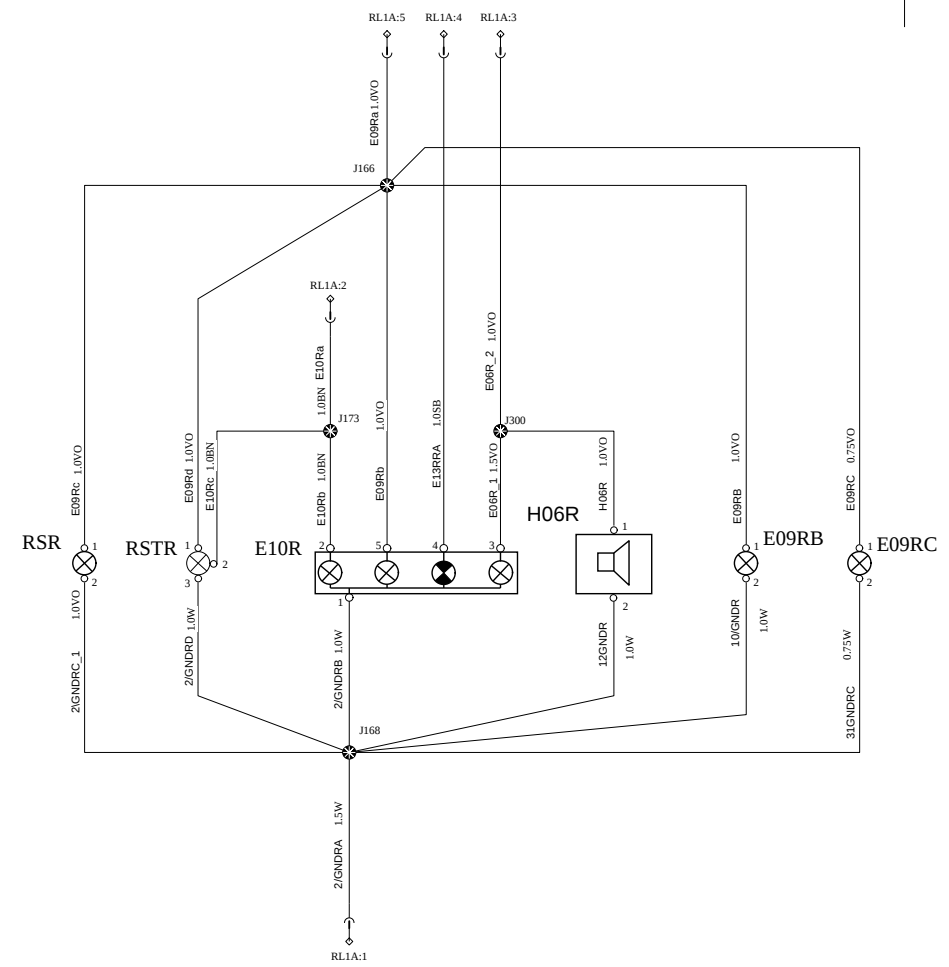
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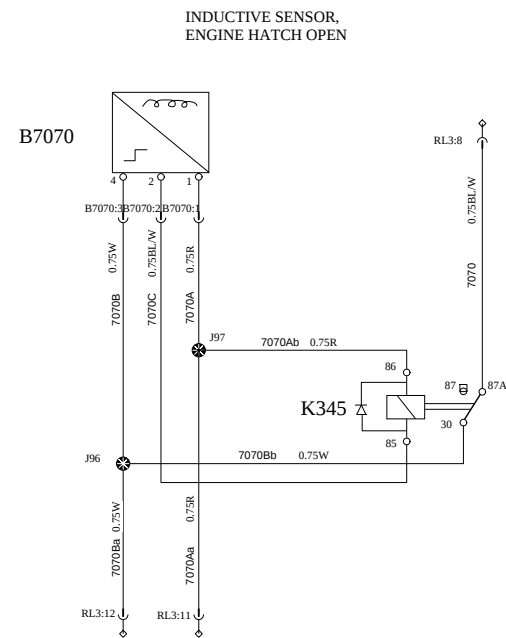
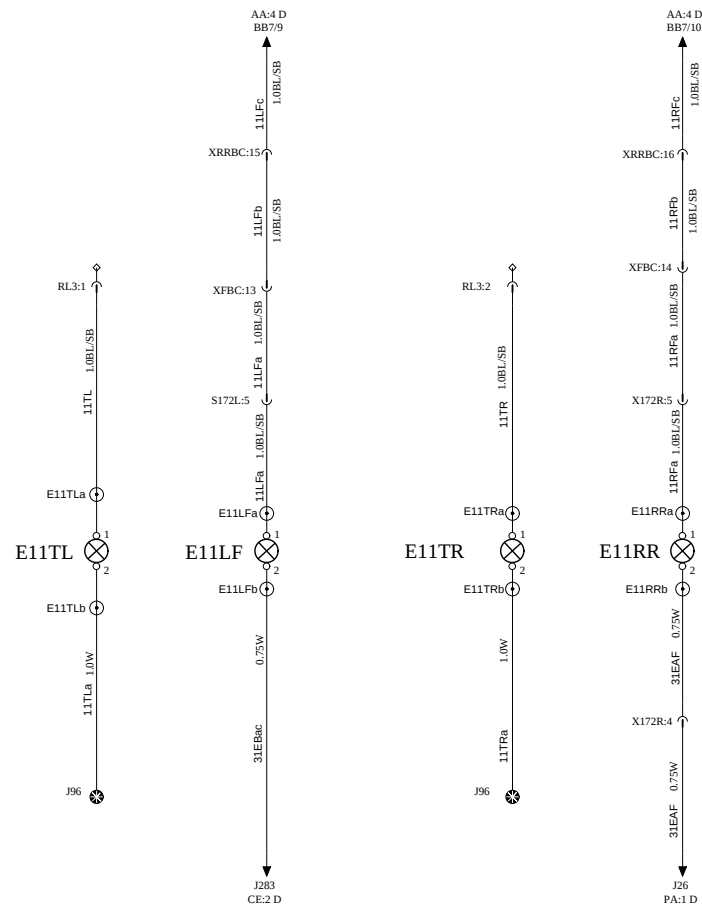
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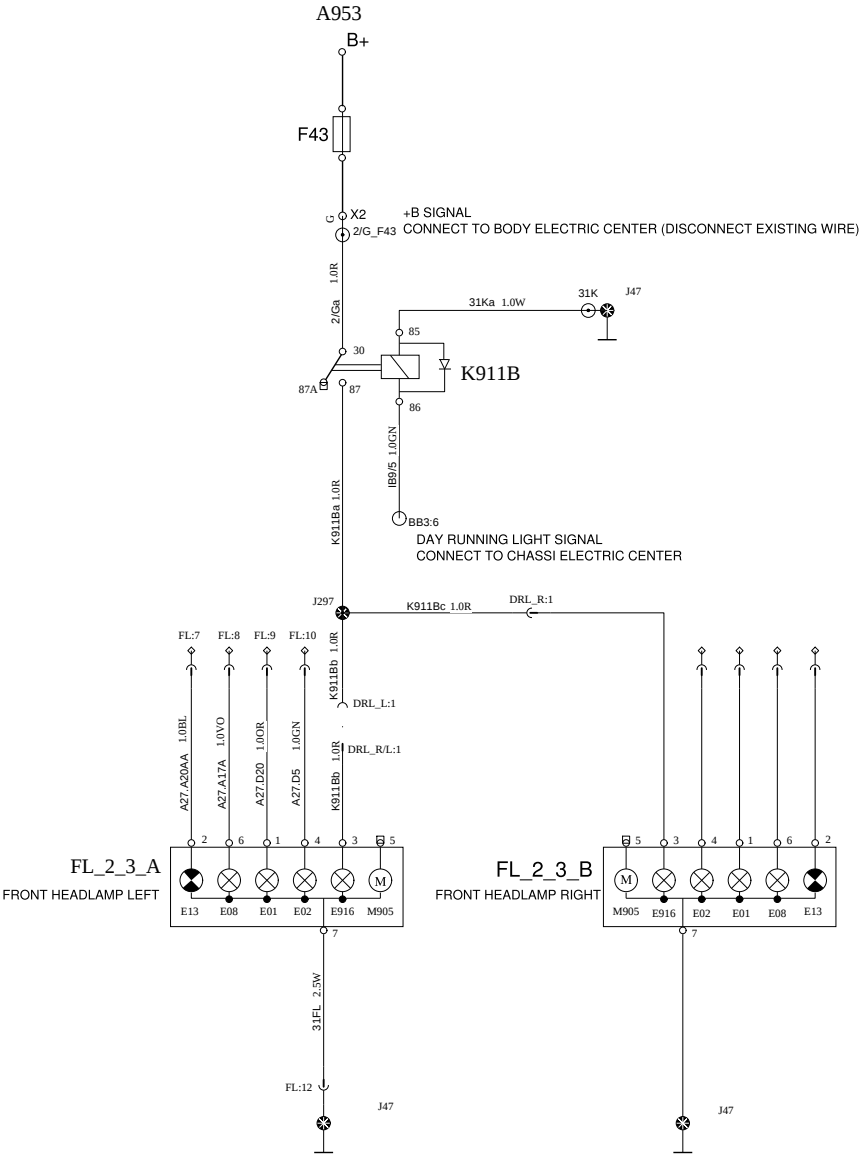
BOTTOM POSITION LIGHTS

OB

WIRING DIAGRAM



EXTENSION FOR SELECT VERSION



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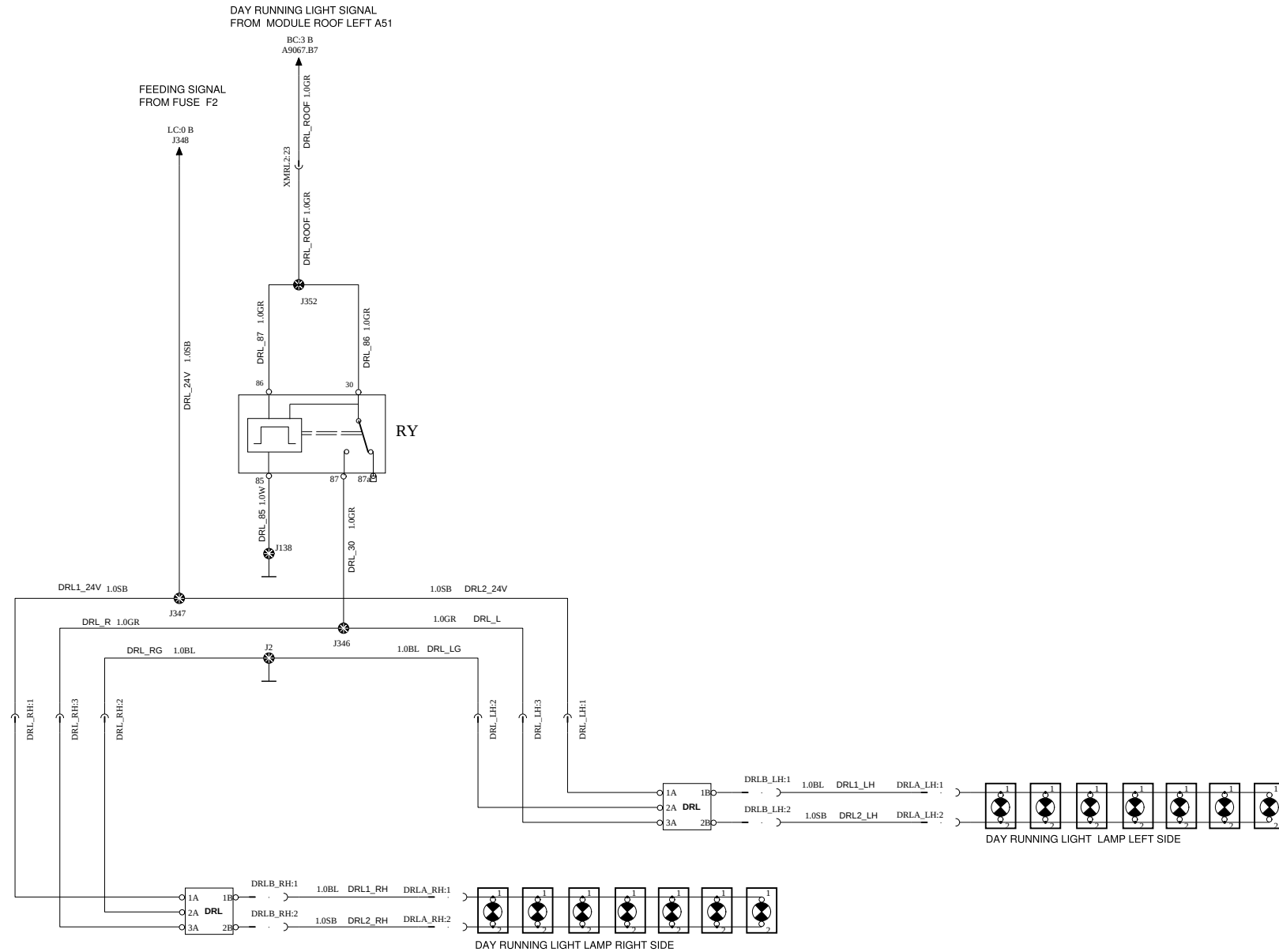
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DAY RUNNING LIGHT

OD

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**VOLVO**

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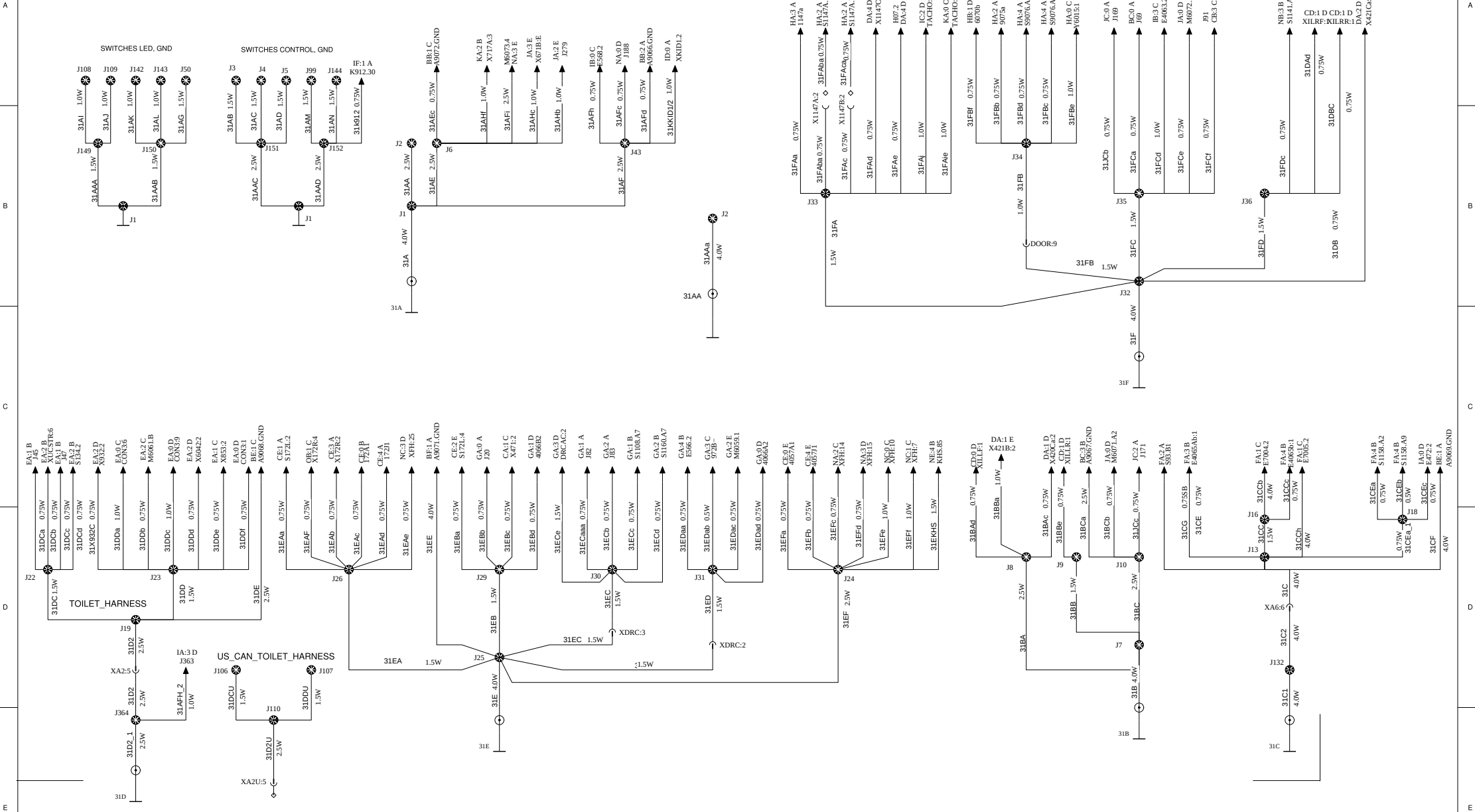
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GROUNDING

PA

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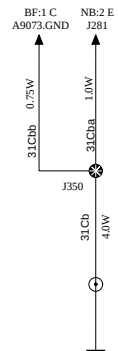
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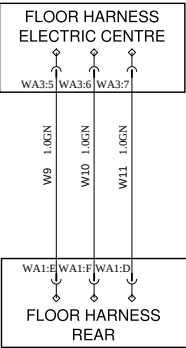
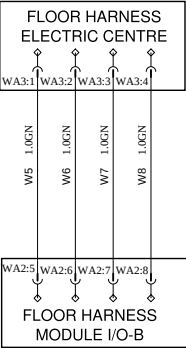
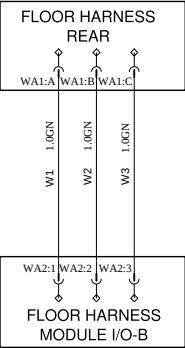


AUXILIARY LINES

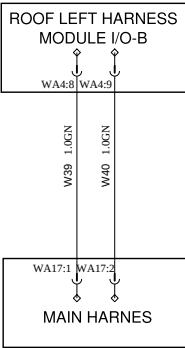
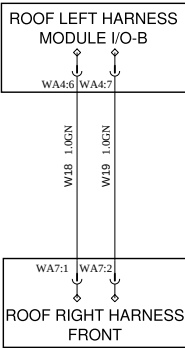
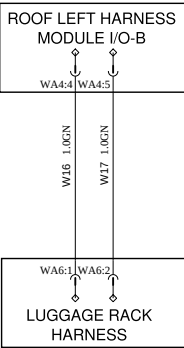
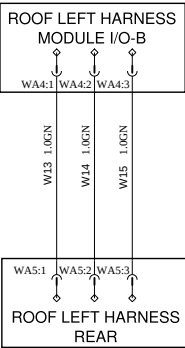
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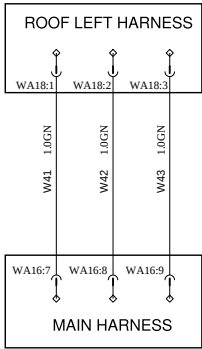
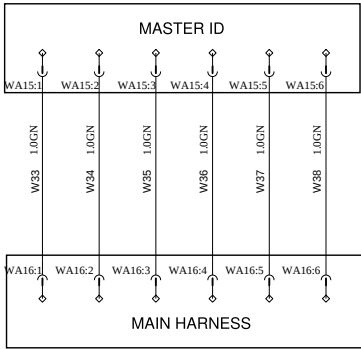
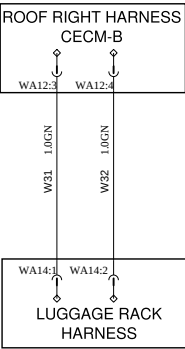
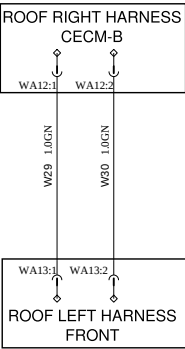
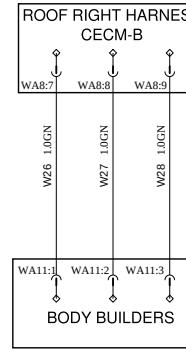
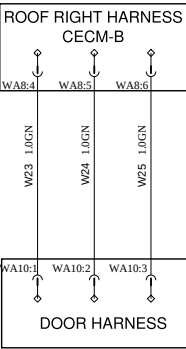
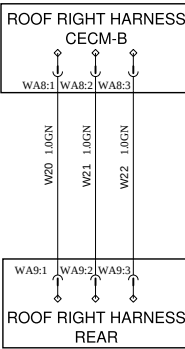
FLOOR HARNESS



ROOF LEFT HARNESS



ROOF RIGHT HARNESS



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FUSES & RELAYS

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FUSES

FUSE	DESCRIPTION	AMPERS	FUSE	DESCRIPTION	AMPERS
F1	FEED +30 SERVICE KIT	20A	F23	LIGHT UNDER SEATS	5A
F2	TRANSCOM - DRL	5A	F24	MIDDLE DOOR I/O A MODULE	5A
F3	AUDIO & VIDEO 12V	20A	F25	WEBASTO TIMER 3	5A
F4	FEED RELAY K5	30A	F26	DASHBOARD I/O A MODULE	5A
F5	FLOOR I/O B MODULE	30A	F27	24 VCD OUTPUT IN DRIVER SIDE	30A
F6	CLIMATE I/O A MODULE	5A	F28	PRESOSTATO	5A
F7	CLIMATE UNIT I/O A	5A	F29	COPILOTO/ V-LINK	3A
F8	AUXILIAR HEATER/ FRONT LIGHTS SEL	30A	F30	CONTROL PANEL AIR	5A
F9	RED LED SWITCHES	5A	F31	FEED +15 TD7	3A
F10	DEFROSTER	20A	F32	MOBITEC (+15)	5A
F11	ROOF LEFT 2. I/O B MODULE	30A	F33	DRC AIR CONDITIONING	15A
F12	MOBITEC CONTROL & MCM FEED	7.5A	F34	AUDIO & VIDEO (+15)	20A
F13	LEFT & MIDLE TOILET I/O B MODULE/FSS	7.5A/15A	F35	PARK PILOT	10A
F14	ELECTRIC WINDOW	20A	F36	TIME & TEMPERATURE DISPLAY	5A
F15	WHEEL CHAIR LIFT	30A	F37	TPMS	15A
F16	ROOF LEFT I/O B MODULE	30A	F38	V-LINK	3A
F17	WEBASTO TIMER 2	5A	F39	ROOF HATCH FRONT	7.5A
F18	AUDIO & VIDEO 24V	20A	F40	ROOF HATCH REAR	7.5A
F19	TOILET I/O B MODULE	7.5A	F41	WEBASTO TIMER 1	5A
F20	DASHBOARD CONVERTER, CIGARRETTE OUTPUT	15A	F42	ELECTRICAL BLINDER	15A
F21	COPILOTO, TD7/WI FI	5A	F43	DEFROSTER FLAP	5A
F22	+B FEED MCM	15A	F44	FEED OVER SPEED RELAY	15A

RELAYS

RELAY	DESCRIPTION
AK(15)	LOADS +15
K1	OVER SPEED 95KM CONTROL
K2	DEFROSTER SPEED 1
K3	DEFROSTER SPEED 2
K4	DEFROSTER SPEED 3
K5	NIGHT LIGHT



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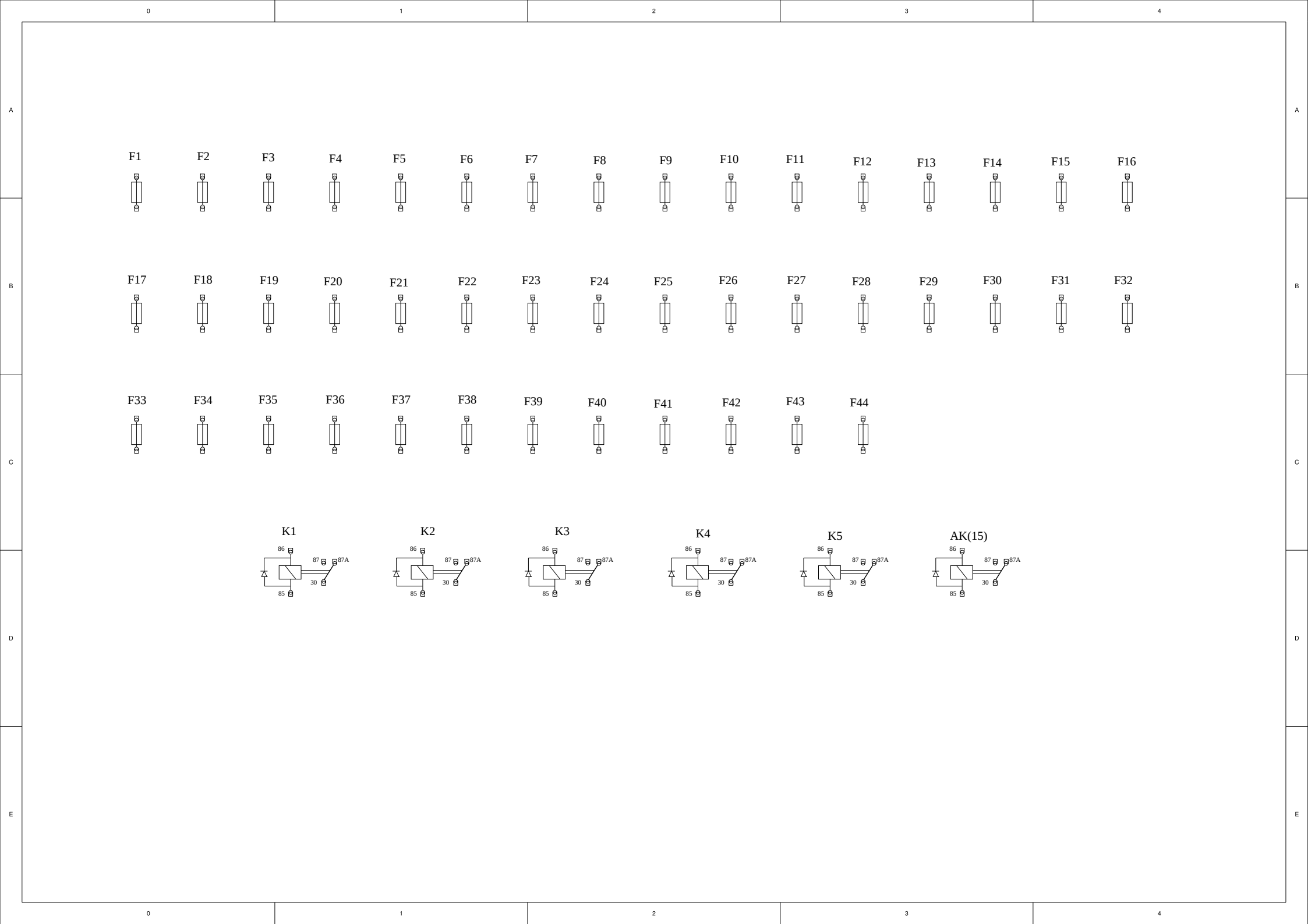
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Engineering Release Notice (ERN)	Location	Change Description	A = Added U = Deleted	W = Was	Document Release Status
D-16318-19		SEE DCN BODY			Date Modification Count

**REFERENCE NAME INDEX, BUS BEA BODY 9700 24V
MEXICO**

NAME	DESCRIPTION	LOCATION
2/G_F43	FUSE F43 TERMINAL	OC 0 B
31A	GROUND DASHBOARD	PA 1 B
31AA	GROUND MAIN	PA 2 B
31Aa	FREE TERMINAL	PA 1 B
31AV	GND AUDIO AND VIDEO MAIN H	LA 1 D
31AVD	GROUND AUDIO VIDEO ON DEMAND	LD 0 C
31AVI	GROUND AUDIO & VIDEO INDIVIDUAL	LH 1 D
31B	GROUND, ROOF LEFT FRONT	PA 3 E
31Bb	FREE TERMINAL	PA 3 E
31C	GROUND, ROOF LEFT REAR	PA 4 E
31Cb	GROUND, AIR CONDITION HARNESS	PB 0 E
31Cc	FREE TERMINAL	PA 4 E
31D	GROUND, ROOF RIGHT REAR	PA 0 E
31Dd	FREE TERMINAL	PA 0 E
31DVwm	GROUND, DISCHARGE VALVE	NB 0 D
31E	GROUND, FLOOR	PA 1 E
31Ee	FREE TERMINAL	PA 1 E
31F	GROUND, EXTRA	PA 3 C
31Ff	FREE TERMINAL	PA 3 C
31H	GROUND, AUXILIARY HEATER	PB 1 C
31I	LOW CURRENT GROUND FLOOR HARNESS	BH 1 B
31K	GROUND, DRL EXTENSION	OC 1 B
172A1	FREE TERMINAL	CE 0 B
172A2	FREE TERMINAL	CE 0 B
172J1	FREE TERMINAL	CE 4 A
172J2	FREE TERMINAL	CE 4 B
669A	TOILET FAN	EA 4 A
669B	TOILET FAN	EA 4 A
972B+	FREE TERMINAL	GA 3 C
972B-	FREE TERMINAL	GA 3 C

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BEA – BODY 9700**

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Owner Domain: Document Prefix

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VOLVO

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1147a	FREE TERMINAL	HA 3 A
1147b	FREE TERMINAL	HA 3 B
1152a	HANDWASH PUSH BUTTON	EA 2 B
1152b	HANDWASH PUSH BUTTON	EA 2 B
1152La	FREE TERMINAL	EB 1 B
1152Lb	FREE TERMINAL	EB 1 B
1153a	WC FLUSHING BUTTON	EA 2 B
1153a2	WC FLUSHING BUTTON US/CAN	ED 1 C
1153b	WC FLUSHING BUTTON	EA 2 B
1153b2	WC FLUSHING BUTTON US/CAN	ED 0 C
1153La	FREE TERMINAL	EB 2 B
1153Lb	FREE TERMINAL	EB 2 B
1155a	EMERGENCY BUTTON	EA 2 A
1155a2	EMERGENCY BUTTON US/CAN	ED 1 C
1155b	EMERGENCY BUTTON	EA 2 B
1155b2	EMERGENCY BUTTON US/CAN	ED 0 C
1155La	FREE TERMINAL	EB 2 A
1155Lb	FREE TERMINAL	EB 2 B
1161A1	FREE TERMINAL	GA 0 B
1161A2	FREE TERMINAL	GA 0 B
1161B1	FREE TERMINAL	GA 0 B
1161B2	FREE TERMINAL	GA 0 B
4057A	Free Terminal	CE 0 D
4057A1	FREE TERMINAL	CE 0 E
4057B.A	CABLE TERMINAL, POSITIVE SIGNAL 24V CAVITY 1	CF 0 B
4057B.B	CABLE TERMINAL, POSITIVE SIGNAL 24V CAVITY 2	CF 0 B
4057B.C	CABLE TERMINAL, POSITIVE SIGNAL 24V CAVITY 3	CF 0 B
4057B.N	CABLE TERMINAL, NEGATIVE SIGNAL	CF 0 B
4057C.A	CABLE TERMINAL , 24V CAVITY 1	CF 0 B
4057C.B	CABLE TERMINAL, 24V CAVITY2	CF 0 B
4057C.C	CABLE TERMINAL.24V CAVITY3	CF 1 B
4057C.N	CABLE TERMINAL, GROUND SIGNAL.	CF 0 B
4057D.A	CABLE TERMINAL, 24V CAVITY1	CF 1 B
4057D.B	CABLE TERMINAL, 24V CAVITY 2	CF 1 B
4057D.C	CABLE TERMINAL,24V CAVITY3	CF 1 B
4057D.N	CABLE TERMINAL ,GROUN SIGNAL	CF 1 B
4057F.A	CABLE TERMINAL, 24V CAVITY 1	CF 0 D
4057F.B	CABLE TERMINAL, 24V CAVITY2	CF 0 D
4057F.C	CABLE TERMINAL,24V CAVITY3	CF 0 D
4057F.N	CABLE TERMINAL GND	CF 0 D

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4057G.A	CABLE TERMINAL,24V CAVITY1	CF 0 D
4057G.B	CABLE TERMINAL, 24V CAVITY2	CF 0 D
4057G.C	CABLE TERMINAL,24V CAVITY3	CF 0 D
4057G.N	CABLE TERMINAL, GROUND SIGNAL	CF 0 D
4057H.A	CABLE TERMINAL, 24V CAVITY1	CF 1 D
4057H.B	CABLE TERMINAL, 24V CAVITY2	CF 1 D
4057H.C	CABLE TERMINAL,24V CAVITY3	CF 1 D
4057H.N	CABLE TERMINAL, GROUND SIGNAL	CF 1 D
4057J	FREE TERMINAL	CE 4 D
4057J1	FREE TERMINAL	CE 4 E
4066A1	FREE TERMINAL	GA 0 D
4066A2	FREE TERMINAL	GA 0 D
4066B1	FREE TERMINAL	GA 1 D
4066B2	FREE TERMINAL	GA 1 D
6070a	FREE TERMINAL	HB 1 D
6070b	FREE TERMINAL	HB 1 D
9075a	FREE TERMINAL	HA 2 A
9075b	FREE TERMINAL	HA 2 B
A1	PIR SENSOR A1	EA 3 B
A1L	PIR SENSOR A1, LEFT TOILET	EB 3 A
A2	PIR SENSOR A2	EA 3 B
A2L	PIR SENSOR A2, LEFT TOILET	EB 3 A
A3	PIR SENSOR A3	EA 3 B
A3L	PIR SENSOR A3, LEFT TOILET	EB 3 B
A6	PIR SENSOR A6	EA 3 B
A6L	PIR SENSOR A6, LEFT TOILET	EB 3 B
A36	MCM, MASTER CONTROL MODULE	BC 0 C
A43	Body I/O Module, Middle Toilet	FA 2 E
A45	Body I/O Module, middle door	BA 0 E
A48	Body I/O Module 48	CA 1 A
A49	CONTROL UNIT IO-B, AUXILIARY HEATER	ND 3 A
A53	Body I/O Module 53	BA 1 E
A56	Body I/O Module, Right Toilet	BA 0 C
A96	ECU BERU	IF 2 C
A97	CANTRAK TELEFLEX	IF 0 B
A99	FRONT ANTENNA	IF 3 C
A100	ANTENNA FRONT	IF 3 B
A101	ANTENNA RR	IF 3 A
A102	ANTENNA RL	IF 3 D
A150	WCL Circuit Board Ricon	GB 2 C

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A947A	SCREEN TFT	LE 1 C
A947A1	FIXED SCREEN	LF 2 C
A947B	SCREEN TFT	LE 2 C
A947B1	FIXED SCREEN	LF 2 C
A947C	SCREEN TFT	LE 2 C
A947C1	FIXED SCREEN	LF 1 D
A947D	SCREEN TFT	LE 1 E
A947D1	FIXED SCREEN	LF 3 D
A947E	SCREEN TFT	LE 2 E
A952	WEBASTO TIMER	ND 4 C
A953	Cooper Electric Center.	BE 3 B
A955	CSDD DISPLAY	NE 0 A
A7001	AC UNIT	NB 0 C
A9066	CONTROL UNIT I/O-A CLIMATE CONTROL	BB 2 A
A9067	CONTROL UNIT I/O-B ROOF LEFT	BC 3 B
A9068	CONTROL UNIT I/O-B TOILET	BE 1 C
A9069	CONTROL UNIT I/O-B KITCHEN	BE 1 A
A9071	CONTROL UNIT I/O-B FLOOR	BF 1 A
A9072	CONTROL UNIT I/O-A DASHBOARD	BB 1 C
A9073	CONTROL UNIT I/O-A CLIMATE CONTROL	BF 1 C
A9077	CONTROL UNIT MASTER ID	Wrong world, out of range.
A9078	CONTROL UNIT, CLIMATE DISPLAY	NA 0 A
A9080	CONTROL UNIT I/O-B LEFT TOILET	BG 1 A
AC+	AC HEAT	AD 4 C
B21	Sensor,coolant temperature	ND 1 C
B22	SENSOR, OUTDOOR TEMPERATURE	ND 1 C
B958M	Sensor, Principal Tank Middle Toilet	EC 2 D
B959M	Sensor, Soil Tank Middle Toilet	EC 3 D
B961A	SENSOR EMERGENCY WINDOWS	JC 1 B
B961B	SENSOR EMERGENCY WINDOWS	JC 2 B
B961C	SENSOR EMERGENCY WINDOWS	JC 3 B
B961D	SENSOR EMERGENCY WINDOWS	JC 3 B
B961E	SENSOR EMERGENCY WINDOWS	JC 0 B
B961F	SENSOR EMERGENCY WINDOWS	JC 0 B
B961G	SENSOR EMERGENCY WINDOWS	JC 1 B
B962	SENSOR, OPTICAL FIRE DETECTOR	ID 0 D
B963	SENSOR, OUTDOOR TEMPERATURE	GC 2 C
B7070	INDUCTIVE SENSOR, ENGINE HATCH OPEN	OB 3 B
B7072	DEFROSTER TEMP. SENSOR	NA 1 E

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B7073	OUTSIDE TEMP. SENSOR	NA 4 B
B7074	DRIVER TEMP. SENSOR	NA 1 E
B7075A	PASSENGER SENSOR, CLIMATE DOT	NC 2 D
B7075B	PASSENGER SENSOR	NC 2 B
BB2/2	SIGNAL (-) TEMPERATURE SENSOR	AA 1 B
BB2/3	SIGNAL (+) TEMPERATURE SENSOR	AA 2 B
BB3:6	BBI, DRL SIGNAL	OC 0 C
BB7/2	REVERSE LIGHT	AA 3 D
BB7/3	DIRECTION REAR LEFT	AA 3 D
BB7/4	DIRECTION REAR RIGHT	AA 3 D
BB7/7	PARKING LIGHT LEFT	AA 3 D
BB7/8	PARKING LIGHT RIGHT	AA 3 D
BB7/9	LUGGAGE HATCH	AA 4 D
BB7/10	ENGINE HATCH	AA 4 D
BMUX/1	J1708 CAN BUS CONNECTION	BC 1 D
BMUX/2	J1708 CAN BUS CONNECTION	BC 1 D
D972A	DRIVER INTERPHONE	GA 2 B
D972B	CABIN INTERPHONE	GA 2 C
DAH	DIODE, AUXILIARY HEATER	ND 2 B
DB9	CONNECTOR DB9 SERIAL	IF 0 D
DHA	DIODE, HOST CALL	CC 4 C
DHB	DIODE, HOST CALL	CC 4 C
DRB	DIODE, READING LIGHTS	CC 0 D
DRC	DIODE, READING LIGHTS	CC 1 D
DRD	DIODE	BC 0 D
DRDa	DIODE	EB 1 A
DRDb	DIODE	EA 1 A
E1OLBa	LICENSE PLATE LEFT	OA 1 C
E1OLBb	LICENSE PLATE LEFT	OA 1 C
E1ORBa	LICENSE PLATE RIGHT	OA 2 C
E1ORBb	LICENSE PLATE RIGHT	OA 2 C
E03	Lamp,spot light	GB 0 D
E03A	LAMP, WCL	GB 0 D
E07LR	FOG LIGHT LEFT REAR	OA 1 C
E07RR	FOG LIGHT RIGHT REAR	OA 2 C
E07RRa	FREE TERMINAL	OA 2 C
E07RRb	FREE TERMINAL	OA 2 C
E09RB	BREAK LIGHT MIDDLE	OA 4 C
E09RC	LAMP, CENTER STOP LAMP CA	OA 4 C
E10L	TAIL AND BREAK LIGHT LEFT	OA 0 C

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E10LB	LICENSE PLATE LEFT	OA 1 C
E10R	TAIL AND BREAK LIGHT RIGHT	OA 3 C
E10RB	LICENSE PLATE RIGHT	OA 2 C
E11LF	SIDE-MARKER LAMP MIDDLE LEFT	OB 0 C
E11LFa	SIDE MARKER TERMINAL- HARNESS TO EXTENSION	OB 0 C
E11LFb	SIDE MARKER TERMINAL-HARNESS TO EXTENSION	OB 0 C
E11RR	SIDE-MARKER FRONT RIGHT	OB 1 C
E11RR:1	CABLE TERMINAL, LUGGAGE HATCH'S SIDE MARKER , SUPPLY VOLTAGE SIGNAL	CF 1 D
E11RR:2	CABLE TERMINAL, LUGGAGE HATCH'S SIDEMARKER , GROUND	CF 1 D
E11RRa	SIDE MARKERS TERMINAL-HARNESS TO EXTENSION	OB 1 C
E11RRb	SIDE MARKER TERMINAL-HARNESS TO EXTENSION	OB 1 C
E11TL	SIDE-MARKER LAMP REAR LEFT	OB 0 C
E11TLa	SIDE MARKER TERMINAL-HARNESS TO EXTENSION	OB 0 C
E11TLb	SIDE MARKER TERMINAL- HARNESS TO EXTENSION	OB 0 C
E11TR	SIDE-MARKER LAMP REAR RIGHT	OB 1 C
E11TRa	SIDE MARKER TERMINAL- HARNESS TO EXTENSION	OB 1 C
E11TRb	SIDE MARKERS TERMINAL-HARNESS TO EXTENSION	OB 1 C
E13	Direction Indicator	OB 2 C
E13a	DIRECTION INDICATOR	OB 2 C
E13b	DIRECTION INDICATOR	OB 2 C
E13c	DIRECTION INDICATOR	OB 2 B
E13d	DIRECTION INDICATOR	OB 2 C
E14	Lamp, beacon warning lamp	GB 4 D
E16	LAMP, INSTEP LIGHT	HD 2 C
E16A	Lamp, Step	CB 0 D
E16a	LAMP, STEP MIDDLE DOOR	HD 2 C
E16B	Lamp, Step	CB 0 D
E16b	LAMP, STEP MIDDLE DOOR	HD 2 C
E16C	Lamp, Step	CB 0 D
E16D	LAMP, STEP MIDDLE DOOR	HD 2 C
E16E	LAMP, STEP MIDDLE DOOR	HD 2 C
E16F	LAMP, STEP MIDDLE DOOR	HD 2 C
E16G	LAMP API LOGO	CB 0 D
E17AL	INTERIOR LIGHT	CD 0 C
E17AR	INTERIOR LIGHT	CD 1 C
E17BL	INTERIOR LIGHT	CD 0 C
E17BR	INTERIOR LIGHT	CD 1 C
E49M	Lamp, Cabin Toilet	EC 3 A

VOLVO

Volvo Bus Corporation

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E60A	AMBIENT LIGHT LEFT	Wrong world, out of range.
E60B	AMBIENT LIGHT RIGHT	CA 0 D
E61	LAMP, LED LIGHT HEADLINER DISPLAY	CB 0 E
E91R	LAMP, KNEELING WARNING	DA 4 D
E91RA	LAMP, KNEELING EXTERIOR	DA 4 D
E92	WALL LIGHT	ED 3 D
E420A	POSITION LIGHTS, UPPER FRONT LEFT SIDE	DA 1 D
E420B	POSITION LIGHTS, UPPER CENTRE LEFT SIDE	DA 1 D
E420C	POSITION LIGHTS, UPPER REAR LEFT SIDE	DA 1 D
E420D	POSITION LIGHTS, UPPER REAR	DA 2 D
E420E	POSITION LIGHTS UPPER REAR	DA 2 D
E420F	POSITION LIGHTS, UPPER REAR	DA 3 D
E420G	POSITION LIGHTS UPPER REAR	DA 3 D
E420H	POSITION LIGHTS, UPPER REAR	DA 3 D
E420I	POSITION LIGHTS, UPPER REAR	DA 3 D
E420J	POSITION LIGHTS, UPPER REAR	DA 3 D
E421A	POSITION LIGHTS, UPPER FRONT RIGHT SIDE	DA 1 D
E421B	POSITION LIGHTS, UPPER CENTRE RIGHT SIDE	DA 2 D
E421C	POSITION LIGHTS, UPPER REAR RIGHT SIDE	DA 2 D
E421D	POSITION LIGHTS, UPPER FRONT	DA 0 D
E421E	POSITION LIGHTS, UPPER FRONT	DA 0 D
E421F	POSITION LIGHTS, UPPER FRONT	DA 0 D
E421G	POSITION LIGHTS, UPPER FRONT	DA 0 D
E421H	POSITION LIGHTS, UPPER FRONT	DA 1 D
E422A	POSITION LIGHTS,REAR UPPER MARKER RIGHT	DB 0 C
E422B	POSITION LIGHTS, REAR UPPER RIGHT BLINKER	DB 0 C
E422C	POSITION LIGHT, MIDDLE NAVIGATOR LAMP RIGHT	DB 0 C
E422D	POSITION LIGHT, MIDDLE NAVIGATOR LAMP	DB 0 C
E422E	POSITION LIGHT,MIDDLE NAVIGATOR LAMP LEFT	DB 1 C
E422F	POSITION LIGHT, REAR UPPER LEFT BLINKER	DB 1 C
E422G	POSITION LIGHT,REAR UPPER MARKER LEFT	DB 1 C
E433	GUIDE LAMP	CB 1 D
E433B	LAMP, GUIDE OUTSIDE	CB 1 D
E450	DESTINATION SIGN LAMP	CB 2 D
E450L	DESTINATION SIGN LAMP	CB 3 D
E471A	NIGHT LIGHT LEFT SIDE	CD 3 D
E471a	SEAT NIGHT LIGHT	CA 1 C
E471a.1	SEAT BLUE NIGHT LIGHT	CA 2 C
E471B	NIGHT LIGHT RIGHT SIDE	CD 4 D

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E471b	SEAT NIGHT LIGHT	CA 1 C
E471b.1	SEAT BLUE NIGHT LIGHT	CA 2 D
E471c	SEAT NIGHT LIGHT	CA 1 D
E471c.1	SEAT BLUE NIGHT LIGHT	CA 2 D
E471d	SEAT NIGHT LIGHT	CA 1 D
E471d.1	SEAT BLUE NIGHT LIGHT	CA 2 D
E471e	SEAT NIGHT LIGHT	CA 1 D
E471f	SEAT NIGHT LIGHT	CA 1 D
E471g	SEAT NIGHT LIGHT	CA 1 D
E472A	LAMP, ENGINE COMPARTMENT	IA 0 C
E472B	LAMP, ENGINE COMPARTMENT	IA 0 C
E472C	ENGINE HARNESS	IA 1 C
E472D	ENGINE HARNESS	IA 1 C
E566	REST COMPARTMENT SNAKE LAMP	GA 4 B
E567	SNAKE LAMP, ELECTRIC CENTRE	IB 0 C
E568	SNAKE LAMP, MAP LIGHT	IB 0 C
E902A	DRIVER LOUDSPEAKER	LB 0 E
E902B	DRIVER LOUDSPEAKER	LB 0 E
E902C	GUIDE LOUDSPEAKER	LB 0 E
E902D	GUIDE LOUDSPEAKER	LB 1 E
E911A	PASSENGER SPEAKERS, LEFT SIDE	IB 4 C
E911B	PASSENGER SPEAKER, RIGHT SIDE	IB 4 C
E916M	Lamp, Middle Door Emergency	HD 3 C
E917M	Lamp Guide, Middle Door	HD 1 C
E919	Open Door WCL	GB 1 B
E4003MK	MIDDLE KITCHEN	FA 1 D
E4054A	LIGHT INTO THE TOILET	EA 3 C
E4054AL	LIGHT INTO THE LEFT TOILET	EB 3 B
E4054B	LIGHT INTO THE TOILET	EA 3 C
E4054BL	LIGHT INTO THE LEFT TOILET	EB 3 B
E4055L	OCCUPIED & VACCANT DISPLAY, LEFT SIDE	EB 3 A
E4055LA	OCCUPIED & VACANT LAMP WC	EA 3 A
E4057A2	LAMP , REAR HATCH	CE 0 D
E4057A3	LAMP, REAR HATCH	CE 0 D
E4057B	LUGGAGE LAMPS LEFT SIDE	CE 0 D
E4057B2	LAMP,LUGGAGE	CE 0 D
E4057B3	LAMP, LUGGAGE	CE 0 D
E4057Ba	LAMP, LUGGAGE	CE 0 D
E4057Bb	LAMP, LUGGAGE	CE 0 E
E4057C	LUGGAGE LAMPS LEFT SIDE	CE 1 D

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E4057C2	LAMP, LUGGAGE	CE 1 D
E4057C3	LAMP, LUGGAGE	CE 1 D
E4057Ca	LAMP, LUGGAGE	CE 1 D
E4057D	LUGGAGE LAMPS LEFT SIDE	CE 1 D
E4057D2	LAMP, LUGGAGE	CE 1 D
E4057D3	LAMP, LUGGAGE	CE 1 D
E4057D4	LAMP, LUGGAGE	CE 1 E
E4057Da	LAMP, LUGGAGE	CE 1 D
E4057E	EXTRACOMPARTMENT LAMPS LEFT SIDE	CE 2 D
E4057E2	LAMP,LUGGAGE	CE 2 D
E4057E3	LAMP, LUGGAGE	CE 2 D
E4057Ea	LAMP, EXTRACOMPATMENT	CE 2 D
E4057Eb	LAMP, EXTRACOMPARTMENT	CE 2 D
E4057F	LUGGAGE LAMPS RIGHT SIDE	CE 2 D
E4057F2	LAMP, LUGGAGE	CE 2 D
E4057F3	LAMP, LUGGAGE	CE 2 D
E4057Fa	LAMP, LUGGAGE	CE 2 D
E4057Fb	LAMP, LUGGAGE	CE 2 E
E4057G	LUGGAGE LAMPS RIGHT SIDE	CE 2 D
E4057G2	LAMP, LUGGAGE	CE 3 D
E4057G3	LAMP, LUGGAGE	CE 3 D
E4057Ga	LAMP, LUGGAGE	CE 2 D
E4057H	LUGGAGE LAMPS LEFT SIDE	CE 3 D
E4057H2	LAMP,LUGGAGE	CE 3 D
E4057H3	LAMP, LUGGAGE	CE 3 D
E4057Ha	LAMP, LUGGAGE	CE 3 D
E4057J2	LAMP, REAR HATCH	CE 4 D
E4057J3	LAMP, REAR HATCH	CE 4 D
E4057K	LAMP,REAR HATCH, CA-LUGD2	CE 3 D
E4057K1	LAMP,LUGGAGE HATCH CALUGD2,TERMINAL1	CE 3 D
E4057K2	LAMP,LUGGAGE HATCH REAR CALUGD2,TERMINAL2	CE 3 D
E4057K3	LAMP,LUGGAGE HATCH REAR CALUGD2,TERMINAL3	CE 3 D
E4057Ke	LAMP, LUGGAGE HATCH REAR, CALUGD2 TERMINAL GROUND	CE 3 E
E4063	OVER SPEED LAMP	IB 3 C
E4064	DRIVER LAMP	CB 1 D
E4065	KITCHEN LIGHT	FA 4 D
E4065.B	LAMP, INTERIOR LAMP IN KITCHEN	FA 3 D
E4065A	LAMP, KITCHEN LIGHT STANDARD	FA 3 A
E4066A	REST COMPARTMENT LEFT LIGHT	GA 0 D
E4066B	REST COMPARTMENT RIGHT LIGHT	GA 1 D

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E4067	TIME & TEMPERATURE DISPLAY	IB 1 C
E4070	EMERGENCY LAMP	HA 3 B
E7004	FRIDGE	FA 1 C
E7005	WATER DISPENSER ELBER	FA 1 C
earth20_176	GROUND, EXTRA	PB 1 C
earth24_30	GROUND, AIR CONDITION HARNESS	PB 0 E
earth24_308	GROUND, EXTRA	BH 1 C
earth25_80	Roof Lett Harness	CD 0 E
earth26	GROUND, ROOF LEFT REAR	FB 0 C
earth26_80	Roof Lett Harness	CD 1 E
earth27_116	GROUND DASHBOARD	PA 2 C
ECC +30	BODY ELECTRIC CENTRAL	AD 3 C
ECC B+	BODY ELECTRIC CENTRAL	AD 4 C
F1	FEED +30 SERVICE KIT	Fuses_Relays 0 A
F2	TRANSCOM - DRL	Fuses_Relays 0 A
F3	AUDIO & VIDEO 12V	Fuses_Relays 0 A
F4	FEED RELAY K5	Fuses_Relays 1 A
F5	FLOOR I/O B MODULE	Fuses_Relays 1 A
F6	CLIMATE I/O A MODULE	Fuses_Relays 1 A
F7	CLIMATE UNIT I/O A	Fuses_Relays 2 A
F8	AUXILIAR HEATER/ FRONT LIGHTS SEL	Fuses_Relays 2 A
F9	RED LED SWITCHES	Fuses_Relays 2 A
F10	DEFROSTER	Fuses_Relays 2 A
F11	ROOF LEFT 2. I/O B MODULE	Fuses_Relays 3 A
F12	MOBITEC CONTROL & MCM FEED	Fuses_Relays 3 A
F13	LEFT & MIDLE TOILET I/O B MODULE/FSS	Fuses_Relays 3 A
F14	ELECTRIC WINDOW	Fuses_Relays 3 A
F15	WHEEL CHAIR LIFT	Fuses_Relays 4 A
F16	ROOF LEFT I/O B MODULE	Fuses_Relays 4 A
F17	WEBASTO TIMER 2	Fuses_Relays 0 B
F18	AUDIO & VIDEO 24V	Fuses_Relays 0 B
F19	TOILET I/O B MODULE	Fuses_Relays 0 B
F20	DASHBOARD CONVERTER, CIGARRETTE OUTPUT	Fuses_Relays 1 B
F21	COPILOTO, TD7/WI FI	Fuses_Relays 1 B
F23	LIGHT UNDER SEATS	Fuses_Relays 2 B
F24	MIDDLE DOOR I/O A MODULE	Fuses_Relays 2 B
F25	WEBASTO TIMER 3	Fuses_Relays 2 B
F26	DASHBOARD I/O A MODULE	Fuses_Relays 2 B
F27	24 VCD OUTPUT IN DRIVER SIDE	Fuses_Relays 3 B
F28	PRESOSTATO	Fuses_Relays 3 B

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F29	COPILOTO/ V-LINK	Fuses_Relays 3 B
F30	CONTROL PANEL AIR	Fuses_Relays 3 B
F31	FEED +15 TD7	Fuses_Relays 4 B
F32	MOBITEC (+15)	Fuses_Relays 4 B
F33	DRC AIR CONDITIONING	Fuses_Relays 0 C
F34	AUDIO & VIDEO (+15)	Fuses_Relays 0 C
F35	PARK PILOT	Fuses_Relays 0 C
F36	TIME & TEMPERATURE DISPLAY	Fuses_Relays 1 C
F37	TPMS	Fuses_Relays 1 C
F38	V-LINK	Fuses_Relays 1 C
F39	ROOF HATCH FRONT	Fuses_Relays 2 C
F40	ROOF HATCH REAR	Fuses_Relays 2 C
F41	WEBASTO TIMER 1	Fuses_Relays 2 C
F42	ELECTRICAL BLINDER	Fuses_Relays 2 C
F43	DEFROSTER FLAP	Fuses_Relays 3 C
F44	FEED OVER SPEED RELAY	Fuses_Relays 3 C
F107	FUSE 30 AMP, +B	AB 1 B
F107.A	FUSE B+	AD 3 B
F107.B	FUSE B+	AD 3 B
FJ6	FREE TERMINAL A&V ON DEMAND	LD 1 B
FJ6.A	FREE TERMINAL A&V INDIVIDUAL	LH 1 B
FJ6A	FREE TERMINAL A&V ON DEMNAD	LD 1 B
FJ6A.A	FREE TERMINAL A&V INDIVIDUAL	LH 1 B
FJ141	FREE TERMINAL A&V ON DEMAND	LD 0 A
FJ141.A	FREE TERMINAL A&V INDIVIDUAL	LH 0 A
FL_2_3_A	LAMP, FRONT HEADLAMPS	OC 0 D
FT01	TERMIC FUSE	IE 0 B
FT02	TERMIC FUSE, KLIXON 80 A ,SDLS-80-1	IJ 0 B
G01	BATTERY 12 VCD	AB 0 C
G01.A	BATTERY TERMINAL	AB 0 C
G01B	BATTERY	AB 0 D
G01B.B	BATTERY TERMINAL	AB 0 D
G813	OUTPUT 12V	LA 3 D
G814A	OUTPUT 24V	LA 3 D
GND	GROUND	AB 2 A
GND31B	GROUND TERMINAL	AB 0 E
H01	ELECTRIC HORN A	IA 3 B
H02	ELECTRIC HORN B	IA 3 B
H06R	BUZZER REVERSE	OA 3 C
H07	HORN, KNEELING ALARM	DA 4 D

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H12	INDICATOR LAMP, EMERGENCY WINDOWS	JC 4 C
H13A	SPEAKER SERVICE KIT	LB 2 B
H13A.1	SPEAKER SERVICE KIT MIX	LJ 1 C
H13B	SPEAKER, SERVICE KIT	LB 2 B
H13B.1	SPEAKER SERVICE KIT MIX	LJ 1 C
H13C	SPEAKER, SERVICE KIT	LB 3 B
H13C.1	SPEAKER SERVICE KIT MIX	LJ 1 C
H13D	SPEAKER SERVICE KIT	LB 3 B
H13D.1	SPEAKER SERVICE KIT MIX	LJ 1 C
H13E	SPEAKER, SERVICE KIT	LB 4 B
H13F	SPEAKER, SERVICE KIT	LB 2 C
H13G	SPEAKER, SERVICE KIT	LB 3 C
H13H	SPEAKER, SERVICE KIT	LB 3 C
H13I	SPEAKER, SERVICE KIT	LB 3 C
H853	BUZZER	EA 2 C
H853L	BUZZER, LEFT TOILET	EB 2 C
H860	OVER SPEED BUZZER	IB 3 C
H5013	OVER SPEED TELLTALE	IB 3 C
J46	Splice four	EA 3 B
J48	Splice WSA	EA 1 D
J87	Splice four	EB 3 B
K1	OVER SPEED 95KM CONTROL	Fuses_Relays 1 D
K2	DEFROSTER SPEED 1	Fuses_Relays 1 D
K3	DEFROSTER SPEED 2	Fuses_Relays 2 D
K4	DEFROSTER SPEED 3	Fuses_Relays 2 D
K5	NIGHT LIGHT	Fuses_Relays 3 D
K320	Power Box	AB 0 C
K345	RELAY, START INHIBITOR	OB 3 C
K400	RELAY BODY ARMS	BD 1 A
K400	RELAY BODY ARMS	BD 1 A
K911	RELAY AUDIO & VIDEO ON DEMAND	LD 0 C
K911.a	RELAY AUDIO & VIDEO IND ON DEMAND	LH 0 C
K911A	RELAY AUDIO & VIDEO ON DEMAND	LD 1 C
K911A.a	RELAY AUDIO & VIDEO IND ON DEMAND	LH 1 C
K911B	RELAY, DAY RUNNING LIGHT	OC 0 B
K912	RELAY TPMS	IF 1 A
KCR	KITCHEN CONNECTOR RELAY	FA 0 C
KHS	RELAY HEATING PUMP	NE 4 B
KK	KITCHEN RELAY	FA 0 C
KML	RELAY MARKING LIGHTS	DA 0 B

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KMLR	RELAY MARKING LIGHTS REAR	DA 4 B
KMLRS	RELAY MARKING LIGHTS RIGHT SIDE	DA 2 C
KRR	KITCHEN REAR RELAY	FA 0 C
KSL	RELAY SPOT LAMP	CB 1 C
M10F	MOTOR, FRONT ROOF HATCH	JB 0 B
M10R	MOTOR, REAR ROOF HATCH	JB 0 D
M20	Motor, Fan WC	ED 4 B
M20M	Motor, Fan Wc Middle Toilet	EC 3 D
M24M	Handwash Pump Wc, Middle Toilet	EC 0 A
M25M	Motor Flushing Pump Wc	EC 1 A
M33	MOTOR, DEFROSTER SMOG FLAP	NC 1 B
M35	MOTOR, DRIVER WINDOW	JB 2 D
M36	MOTOR, WEBASTO HEATER	ND 2 D
M37	MOTOR, WEBASTO PUMP	ND 3 D
M38	MOTOR, URINAL PUMP	EA 3 E
M650	WINDSCREEN WIPER MOTOR	MA 0 D
M651	WINDSCREEN WASHER MOTOR	MA 2 C
M651B	MOTOR, WINDSHIELD WHIPER TANK	MA 2 D
M664	WC FLUSHING WATER PUMP	EA 3 E
M664L	WATER PUMP, WC FLUSH, LEFT TOILET	EB 3 D
M669	FAN	EA 4 A
M669L	FAN, TOILET	EB 4 A
M671A	MIRROR MOTOR	JA 2 D
M671B	MIRROR MOTOR	JA 3 D
M672	BLINDER MOTOR	JA 1 D
M6059	REST COMPARTMENT FAN	GA 2 E
M6061	HANDWASH WATER PUMP	EA 2 C
M6061L	WATER PUMP, HW, LEFT TOILET	EB 1 B
M6062	CIRCULATION PUMP, REHEATING SYS	NC 1 D
M6063	FLAP FLOOR, SCREEN STEPLESS	NA 0 D
M6063/DOT	FLAP DEFROSTER- DOT	NA 0 D
M6064	FAN, REHEATING SYSTEM	NC 2 D
M6065	CIRCULATION PUMP REHEATING SYSTEM	NE 4 C
M6071	DRIVER FAN	JA 0 D
M6072	GUIDE FAN	JA 0 D
M6073	DEFROSTER	NA 3 E
MINISIGMA	TACHOGRAPH, SUPPLIER ACTIA	IC 3 B
P715	CODRIVER/INTELSAT	KA 0 A
P716	CONTROL PANEL AIR/VIGIA	KA 1 A

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PCBAC	PCB AC SUTRAK-353	Wrong world, out of range.
R1	RESISTOR 120ohms, START CANB	BA 0 B
R2	RESISTOR 120ohms, START CANB	BA 4 D
R3	RESISTOR 120 ohms, end CAND	BC 1 B
R11	INITIATION RESISTOR CAN-BTPM	IF 1 E
R12	TERMINATION RESISTOR CAN-BTPM	IF 2 E
R_MOBC-C	RELAY_MOBC-C	AD 4 C
RE:1	CABLE TERMINAL, TYPE M5 ,RELAY COLE HERSEE, GROUND WIRE	IJ 0 B
RE:4	CABLE TERMINAL, TYPE M5, FROM RELAY COLE HERSEE. WIRE FROM MODULE A48 CAVITY 21.	IJ 0 B
RSL	REAR STOP LIGHT LEFT	OA 0 C
RSR	REAR STOP LIGHT RIGHT	OA 2 C
RSTL	LAMP, STOP TAIL DOT	OA 0 C
RSTR	LAMP, STOP TAIL DOT	OA 2 C
RY	HOUSING,RECEPTACLE TO DRL'S RELAY FUNCTION	OD 1 B
S23F	SWITCH, FRONT ROOF HATCH	JB 0 B
S23R	SWITCH, REAR ROOF HATCH	JB 0 E
S41	MAIN SWITCH BATTERY BOX I START	AC 1 B
S80	SWITCH, TRANSCOM	LC 1 B
S93	SWITCH KITCHEN LIGHT	FA 2 A
S98	SWITCH, CSDD A/C	IH 1 C
S101	Switch, Middle Door	HC 3 B
S103M	Micro Switch, Middle Door	HD 1 C
S108M	Switch, Lock Middle Door	HD 3 C
S111M	Push Button, Handwash wc, Middle Toilet	EC 1 D
S112M	Push Button, Flushing Wc, Middle Toilet	EC 1 D
S115Ma	Switch, Middle Door Low Pressure	HD 1 C
S115Mb	Switch, Middle Door Low Pressure	HD 1 C
S116	INTERIOR LIGHTS	CD 0 B
S117	READING LIGHTS	CC 0 B
S117C	Switch, Door Wc Carrus Toilet	EC 2 D
S118	SWITCH, DRIVER AND GUIDE FAN	JA 0 B
S118M	Push Button, Emergency Wc	EC 0 D
S126	SWITCH, DRIVER WINDOW	JB 3 B
S127	SWITCH, WINDOW HEATER	JB 2 B
S132	DESTINATION SIGN LIGHT	CB 3 B
S134	PUSH BUTTON,URINAL PUMP	EA 2 B
S135	WHEEL CHAIR LIFT	GB 0 A

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S137	SWITCH DOOR WHEEL CHAIR	GB 0 B
S137A	SWITCH DOOR WHEEL CHAIR	GB 0 C
S137B.1	ELECTRICAL HATCH LOCK WHEEL CHAIR LIFT	GB 0 D
S139	SWITCH, MANUAL DISCHARGE	ID 1 D
S140	SWITCH MULTICHANNEL ACTIA	LC 1 D
S140A	SWITCH ACTIA ON DEMAND	LD 1 B
S140Aa	SWITCH ACTIA AUDIO & VIDEO IND ON DEMAND	LH 1 B
S141	DOOR BRAKE	HA 2 D
S142	SWITCH DOOR BRAKE HIGH IDLE	HA 1 D
S172B	LUGGAGE LIGHTS LEFT SIDE MSW	CE 0 B
S172C	LUGGAGE LIGHTS LEFT SIDE MSW	CE 1 B
S172D	LUGGAGE LIGHTS LEFT SIDE MSW	CE 1 B
S172F	LUGGAGE LIGHTS RIGHT SIDE MSW	CE 2 B
S172G	LUGGAGE LIGHTS RIGHT SIDE MSW	CE 3 B
S172H	LUGGAGE LIGHTS RIGHT SIDE MSW	CE 3 B
S173A	SENSOR, DOOR LOCK'S SENSOR (SWITCH NORMALY CLOSE)	CF 3 C
S173F:1	CABLE TERMINAL , SENSOR LOCK'S COMMON WIRE	CF 2 D
S173F:2	CABLE TERMINAL, SENSOR LOCK'S NORMALLY CLOSED SIGNAL	CF 2 D
S173G:1	CABLE TERMINAL, SENSOR LOCK'S COMMON WIRE	CF 2 D
S173G:2	CABLE TERMINAL, SENSOR LOCK'S NORMALLY CLOSED SIGNAL	CF 2 D
S173H:1	CABLE TERMINAL, SENSOR LOCK'S COMMON WIRE	CF 2 D
S173H:2	CABLE TERMINAL, SENSOR LOCK'S NORMALLY CLOSED SIGNAL	CF 2 D
S1107	DOOR LOCK	HA 1 B
S1108	LIGHTING SLEEPER CAB	GA 1 B
S1111	CENTRAL LOCK	IA 1 B
S1112	FRIDGE	FA 2 B
S1113	COOKER	FA 0 B
S1115	SERVICE DOOR	HA 0 B
S1141	SWITCH, GAS CHARGING	NB 3 B
S1144	DRIVER & GUIDE LIGHT	CB 0 B
S1147A	SWITCH, INSIDE FRONT DOOR	HA 2 A
S1147B	SWITCH, OUTSIDE FRONT DOOR	HA 3 B
S1148	NIGHT LIGHT	CD 2 B
S1148a	SEAT NIGHT LIGHT	CA 2 B
S1150	POSITION LIGHTS	DA 2 A
S1151	GENERAL SWITCH TOILET	EA 4 D
S1152	HANDWASH BUTTON	EA 2 B
S1152L	HANDWASH BUTTON, LEFT TOILET	EB 2 B
S1153	WC FLUSHING BUTTON	EA 2 B
S1153L	WC FLUSHING BUTTON, LEFT TOILET	EB 2 B

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S1154	MOVEMENT SENSOR	EA 3 B
S1154L	MOVEMENT SENSOR, LEFT TOILET	EB 3 A
S1155	EMERGENCY BUTTON	EA 2 A
S1155L	EMERGENCY BUTTON, LEFT TOILET	EB 2 A
S1156	PRINCIPAL TANK SENSOR	EA 1 E
S1157	SOIL TANK SENSOR	EA 1 E
S1158	KITCHEN LIGHT	FA 4 B
S1158.A	SWITCH, INTERIOR LIGHT IN KITCHEN CA	FA 3 D
S1160	BERTH FAN	GA 2 B
S1161A	SLEEPER CAB LEFT	GA 0 B
S1161B	SLEEPER CAB RIGHT	GA 0 B
S1162	HANDWASH TANK SENSOR	EA 1 E
S1162a	HANDWASH TANK SENSOR	EA 1 D
S1162b	HANDWASH TANK SENSOR	EA 1 D
S1162L	HANDWASH TANK SENSOR, LEFT TOILET	EB 1 D
S1163	AUXILIARY STEP	HB 1 B
S1164	SWITCH, MIRRORS	JA 4 A
S1165	SWITCH, MIRROR HEATER	JA 3 B
S1165B	SWITCH, MIRROR HEATER	JA 2 B
S1166	SWITCH, BLINDER	JA 1 B
S1167	SWITCH, READING LIGHT WCL DOOR	CC 1 B
S1168	SWITCH, WCL HOST CALL	CC 3 B
S1169	SWITCH, WCL READING LAMPS DASHBOARD	CC 2 B
S2016H	HIGH PRESSURE SWITCH	NB 3 D
S2016L	LOW PRESSURE SWITCH	NB 3 D
S7071	Windshield Wiper Tank Level Sensor	MA 3 D
S9074	PRESOSTATO	HA 2 A
S9075	PRESSURE SENSOR	HA 2 A
S9076	MICRO-SWITCHES BERTH	HA 4 A
S9077	MCM SERVICE SWITCH	BD 0 B
T901	VOLTAGE CONVERTER	LA 0 B
T901.A	CA VOLTAGE CONVERTER	CA 2 C
T901A	VOLTAGE CONVERTER	LA 2 B
T901B	VOLTAGE CONVERTER COPILOTO	KA 0 C
T901C	VOLTAGE CONVERTER A&V ON DEMAND	LD 0 D
T901D	VOLTAGE CONVERTER A&V ON DEMAND	LD 1 D
T901E	VOLTAGE CONVERTER 24/12	IG 0 C
T902	VOLTAGE CONVERTER TPMS	IA 2 A
TWS1	WCL TWS MODULE	GB 3 E
TWS2	WCL TWS MODULE	GB 3 E

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TWS3	WCL TWS MODULE	GB 3 E
TWS4	WCL TWS MODULE	GB 3 E
U901	VOLTAGE CONVERTER DC/AC	IE 1 B
U902	VOLTAGE CONVERTER DC/AC	IE 1 C
U903	INVERTER, 24 DC TO 110 AC 2300 W	IJ 0 B
W	W ALTERNATOR SIGNAL	AA 4 A
WCL	Wheel Chair Lift	AD 4 C
X	FUSE TERMINAL	AB 1 B
X2	TERMINAL, POWER CABLE	AB 0 B
X16	FIRE, EXTINGUISHER	ID 1 D
X17	FIRE, EXTINGUISHER (FOGMAKER)	II 0 C
X671A	LEFT/RIGHT SIGNAL POSITION	JA 3 C
X671Aa	COMMON MOTOR MIRROR SIGNAL	JA 2 C
X671B	COMMON SIGNAL POSITION CONTROL	JA 3 C
X671Ba	LEFT-RIGHT MIRROR SIGNAL	JA 2 C
X671C	HEATER MIRROR SIGNAL	JA 2 C
X671Ca	HEATER MIRROR SIGNAL	JA 2 C
X671D	UP/DOWN SIGNAL POSITION	JA 3 C
X671Da	UPDOWN MIRROR SIGNAL	JA 2 C
X671E	GROUND SIGNAL	JA 2 E
X671Ea	GROUND MIRROR	JA 2 E
X801.A	MEDIA BRACKET ISTART	AD 3 B
X905_1	BODY FUSE BOX	AD 4 B
X905_2	BODY FUSE BOX	AD 4 B
X905_3	BODY FUSE BOX	AD 4 B
X905_4	BODY FUSE BOX	AD 4 B
X910	JUNCTION BOX BATTERY BOX I-START	AC 1 C
X910A	JUNCTION BOX ELECTRIC CENTER	AC 2 D
X1147A:1	CONNECT TO ROOF RIGHT HARNESS	HA 3 B
X1147A:2	CONNECT TO ROOF RIGHT HARNESS	PA 2 A
X1147B:1	CONNECT TO ROOF RIGHT HARNESS	HA 3 B
X1147B:2	CONNECT TO ROOF RIGHT HARNESS	PA 2 A
X1147C:1	CONNECT TO ROOF RIGHT HARNESS	DA 4 D
X1147C:2	CONNECT TO ROOF RIGHT HARNESS	DA 4 D
X_	FUSE TERMINAL I-START	AB 0 C
XA	TERMINAL, POWER CABLE	AC 1 C
XC102B	POWER BOX TERMINAL	AB 0 C
Y	DEVICE TERMINAL	AB 3 A
Y2	TERMINAL, POWER CABLE	IJ 1 C
Y72	AIR HORN	IA 4 B

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Y78	Solenoid Valve, Middle Door	HD 3 D
Y79	Valve, Roof Heating System	ND 1 B
Y80	Valve, Passenger Heating System	ND 0 B
Y82	Valve, Defroster Heating System	ND 0 B
Y83M	Pneumatic Valve Isonic Wc, Middle Toilet	EC 1 A
Y86M	Central Lock Wc , Middle Toilet	EC 2 A
Y87	Gate Valve, Middle Toilet	EC 3 A
Y90	Valve, Bypass	ND 0 B
Y952	CLUTCH COMPRESSOR	NB 3 E
Y952A	DISCHARGE VALVE	NB 0 E
Y6009	AC DEFROSTER VALVE	NA 4 E
Y6014	SOLENOID VALVE	IA 2 C
Y6015	SOLENOID VALVE DOOR	HA 0 C
Y6016	ROOF VALVE, REHEATING SYSTEM	NC 0 D
Y6017A	PASSENGER VALVE	NA 2 E
Y6017B	DEFROSTER VALVE	NA 2 E
Y6017C	BYPASS VALVE	NA 2 E
Y6042	ISONIC PNEUMATIC VALVE	EA 2 E
Y6042L	PNEUMATIC VALVE, LEFT TOILET	EB 2 D
Y6070	SOLENOID VALVE AUXILIARY STEP	HB 1 D
Y_	FUSE TERMINAL I-START	AB 1 C
YA	TERMINAL, POWER CABLE	AC 1 D

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