



PORSCHE

Technical Manual

911 Carrera (996) Model 99/00

Group 9

Wiring Diagrams

Wiring Diagram 911 Carrera (996) Model 99/00

	Coordinates	
Sheet 1	1 - 10	Lights RoW
Sheet 2	1 - 10	Lights USA/Canada
Sheet 3	11 - 20	Instrument Cluster and Sensor
Sheet 4	21 - 30	Wipe- and Wash Cleaners, Two-Tone Horns, Power Window
Sheet 5	41 - 50	Engine Cooling, Heating, Air Conditioning System
Sheet 6	51 - 60	Mirror Adjustment, Seat Heating, Rear Window Defogger
Sheet 7	61 - 70	Sun Roof, Convertible Top Drive, Sensor Overturn
Sheet 8	71 - 80	Spoiler Extend, Parking Assistant
Sheet 9	81 - 90	Central Locks, Alarm System, Interior Monitoring
Sheet 10	91 - 100	Antilock Braking System
Sheet 11	101 - 110	Tiptronic
Sheet 12	111 - 120	DME M5.2, Motorelectronic
Sheet 13	121 - 130	Cruise Control, Airbag
Sheet 14	131 - 140	Radio, Telephone
Sheet 14A	131 - 140	PCM
Sheet 15	141 - 150	Seat- and Mirror Memory
Sheet 16	151 - 160	Power Supply
Sheet 17	161 - 170	Ground Points
Sheet 18	171 - 180	DME ME7.2
Sheet 19	181 - 190	DME ME7.2, Cruise Control (Carrera 4)
Sheet 20	191 - 200	PSM
Sheet 21		Construction Components
Sheet 22		Connectors and Abbreviations
Sheet 23		Welding Point
Sheet 24		Relay Support
Sheet 25		Fuses
Sheet 26		GT3

Wiring Diagram 911 Carrera (996) Model 99/00

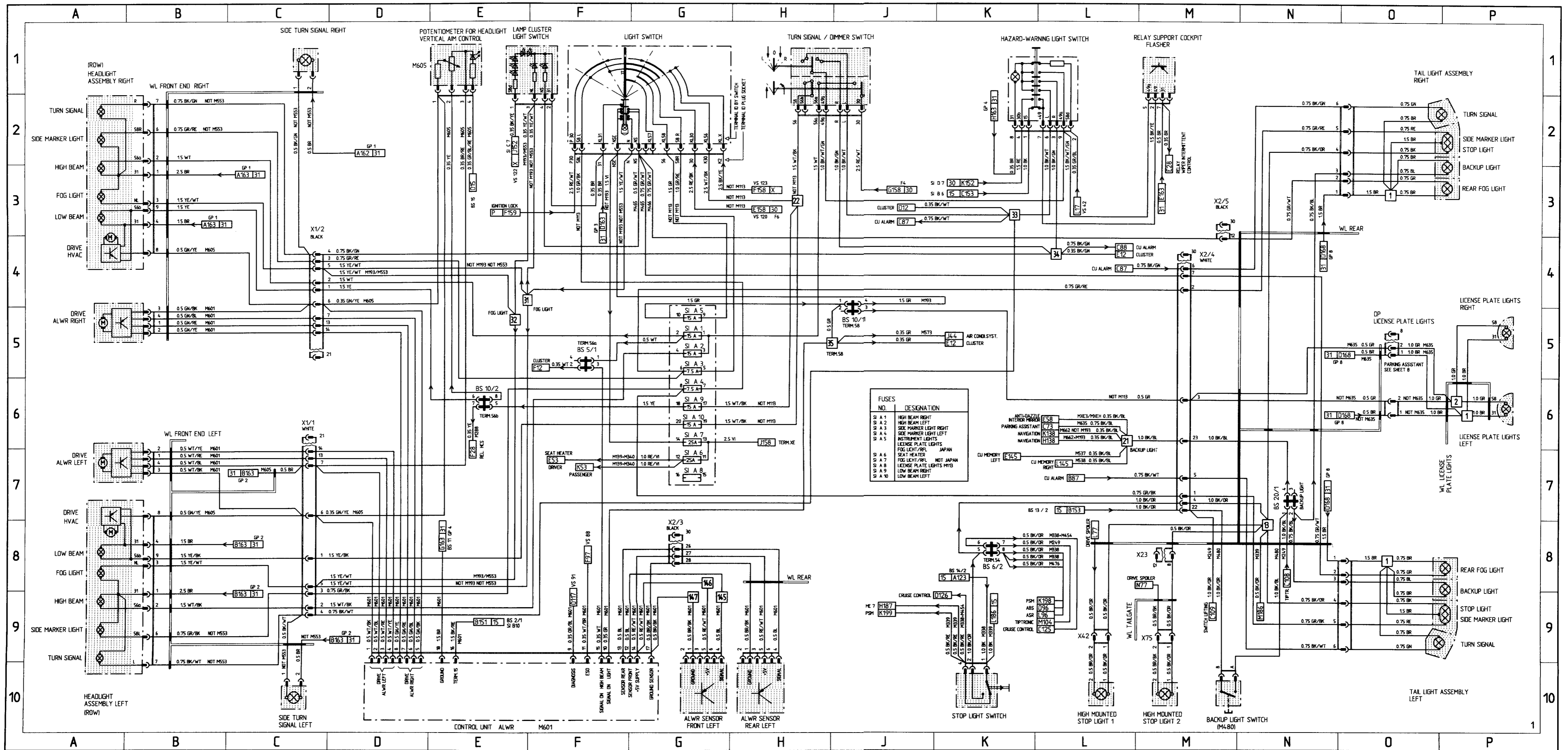
The wiring diagram consists of individual wiring diagrams and overview sheets for ground points, components, plugs, connector points, relay holders and fuses. The individual wiring diagrams are divided up into coordinate fields.

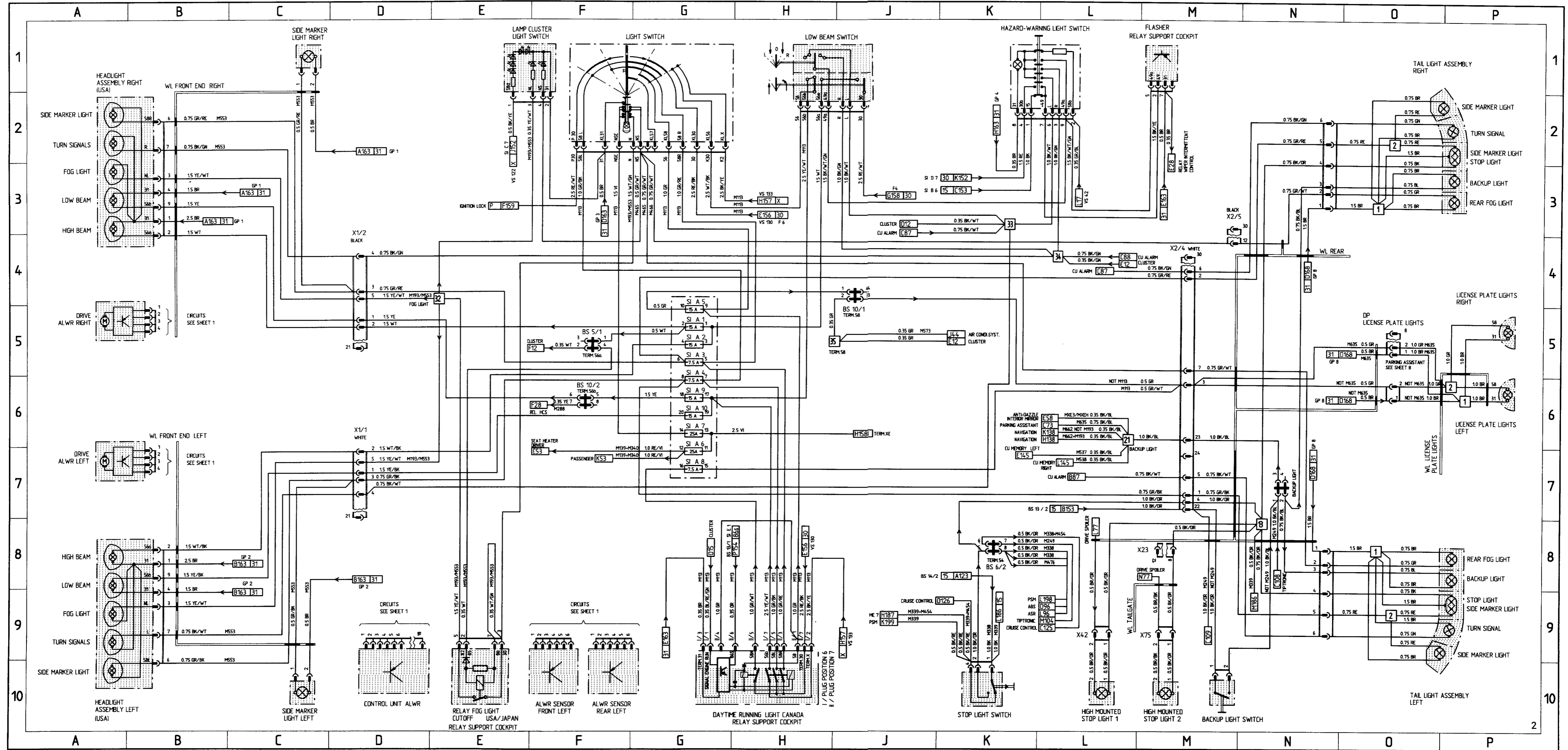
The earth/ground points are identified by "GP" and their location is shown in a vehicle diagram.

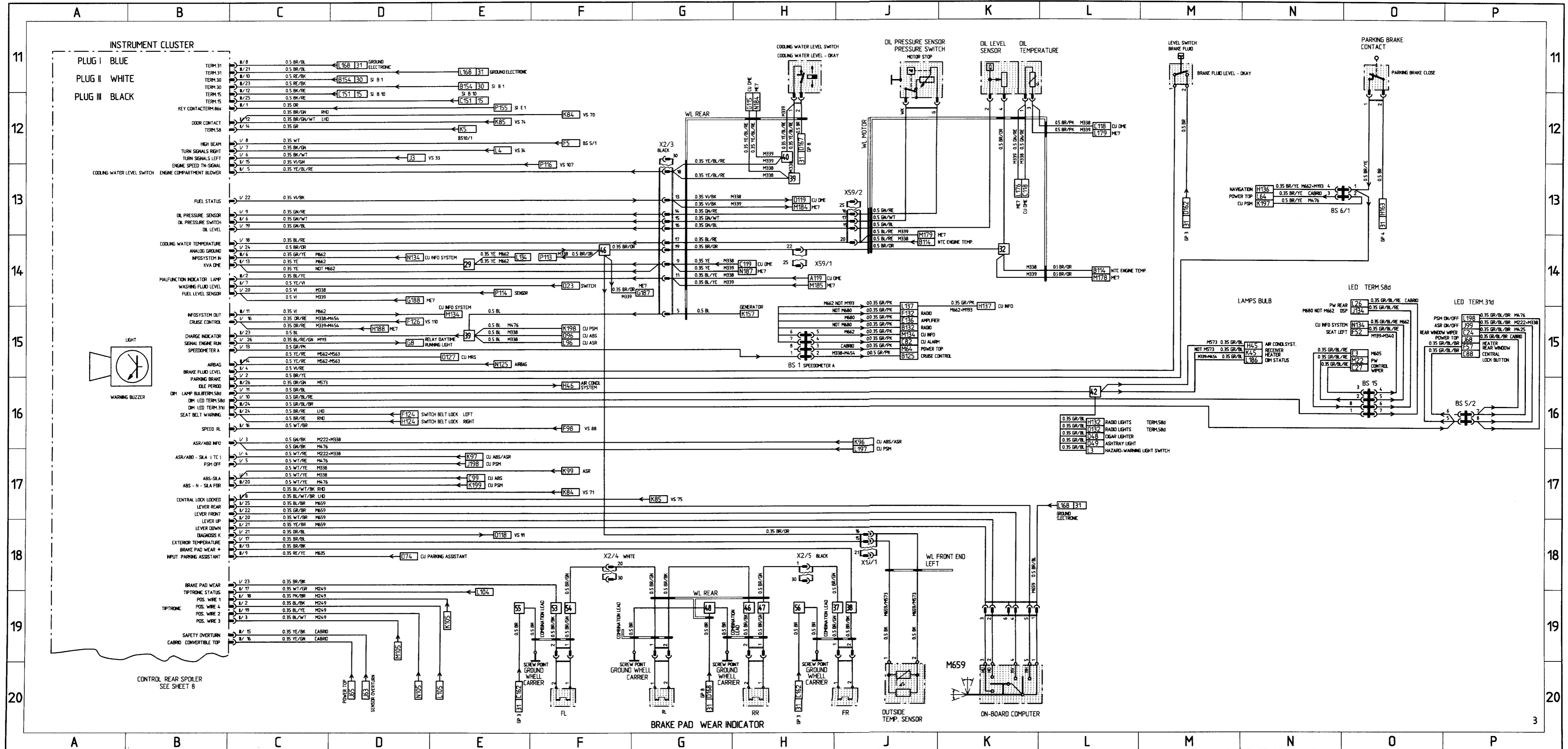
The connectors are identified by an X and a number.

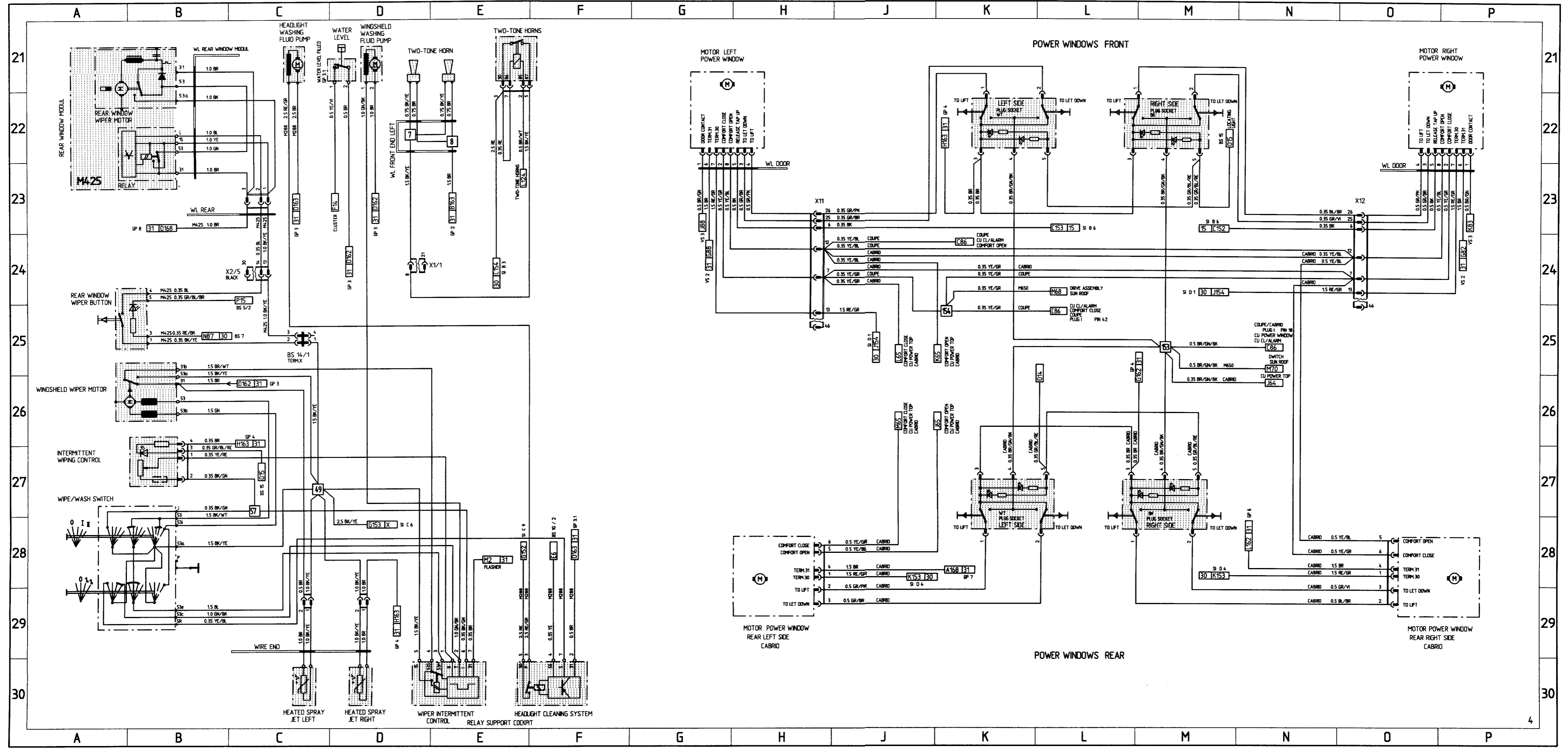
Wherever wires branch to another page, the coordinates and, in certain cases, the terminal markings are indicated.

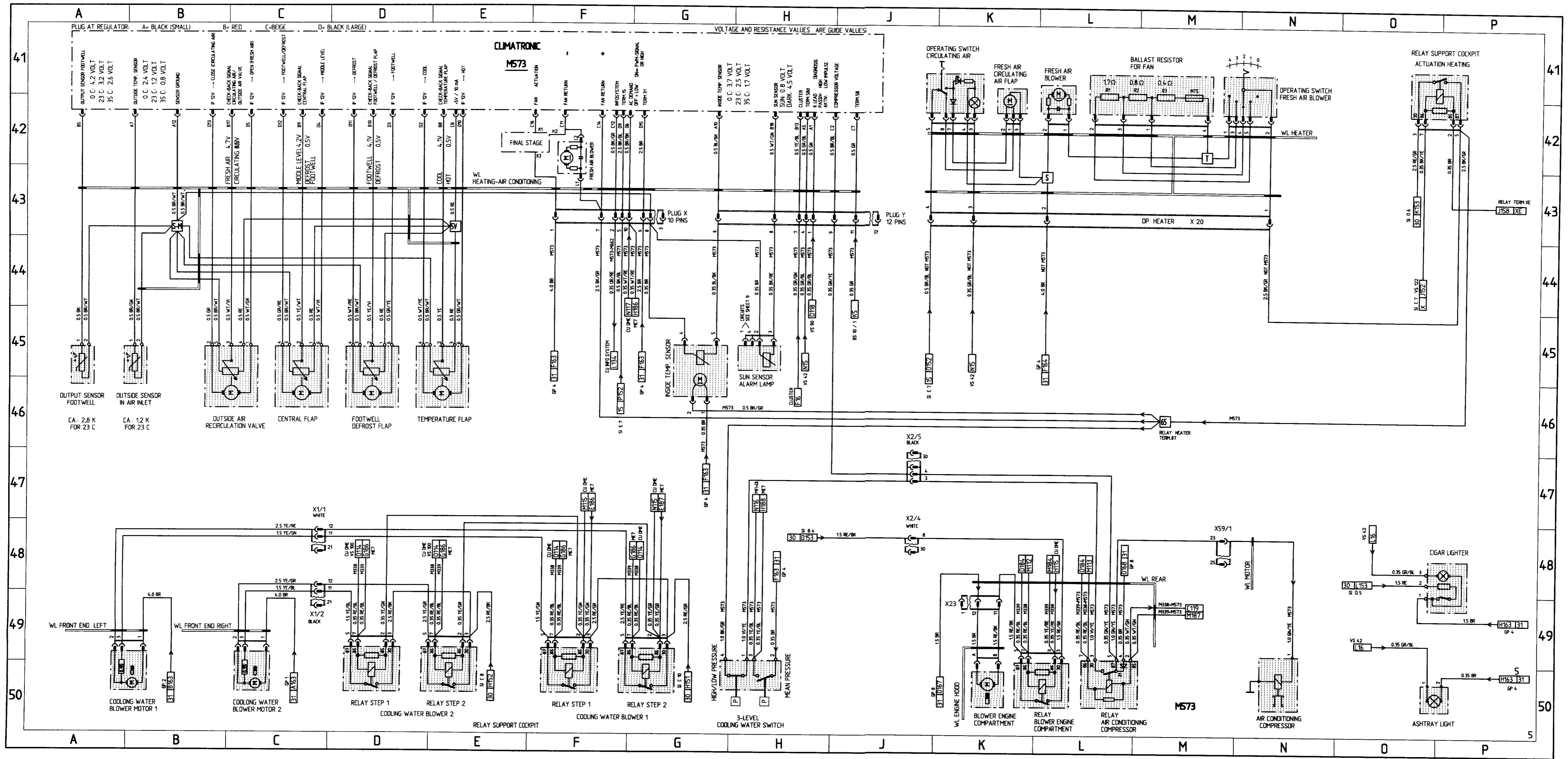
The feed wire of wire joints and bridge connectors is indicated by an arrow.

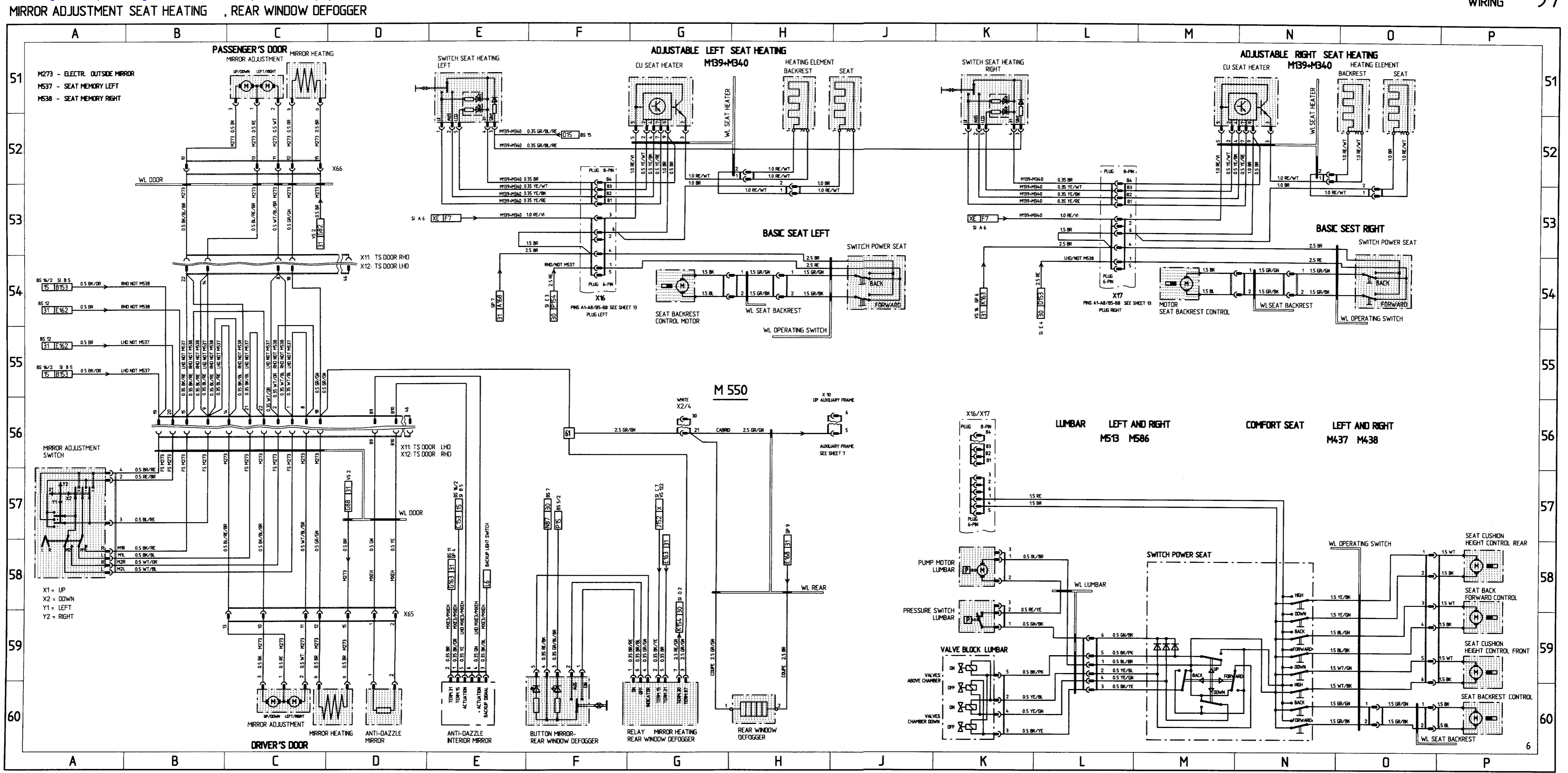


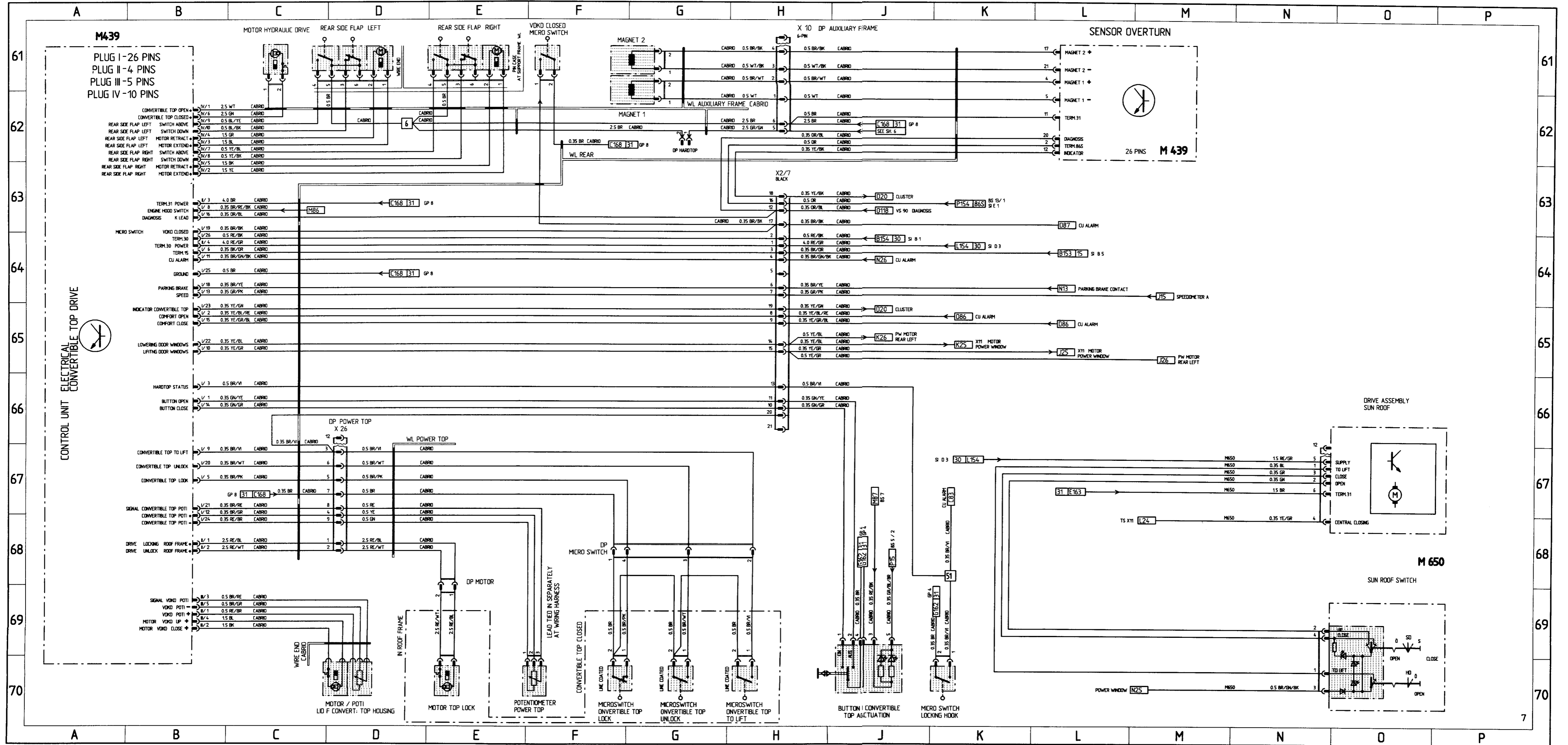


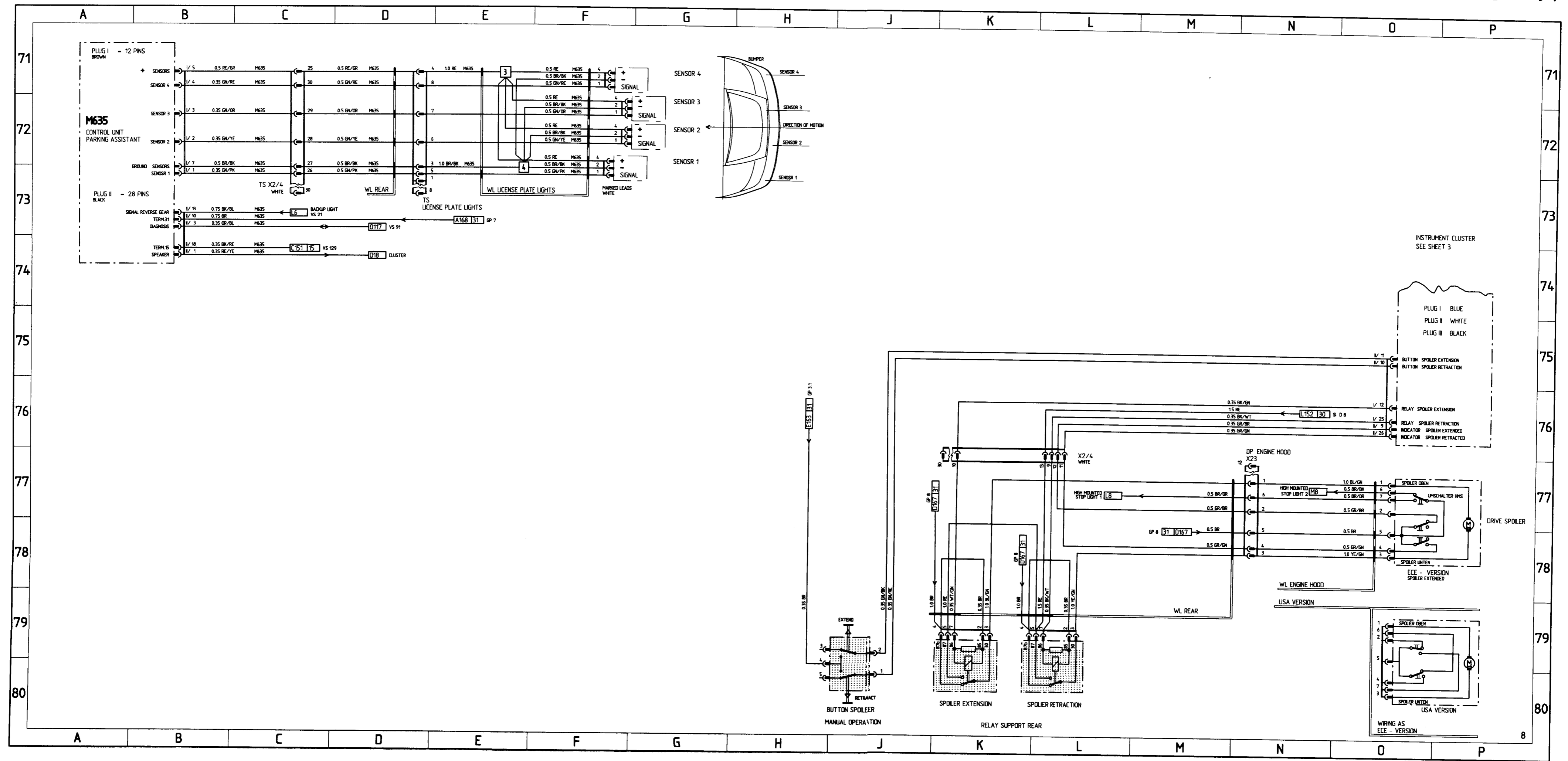




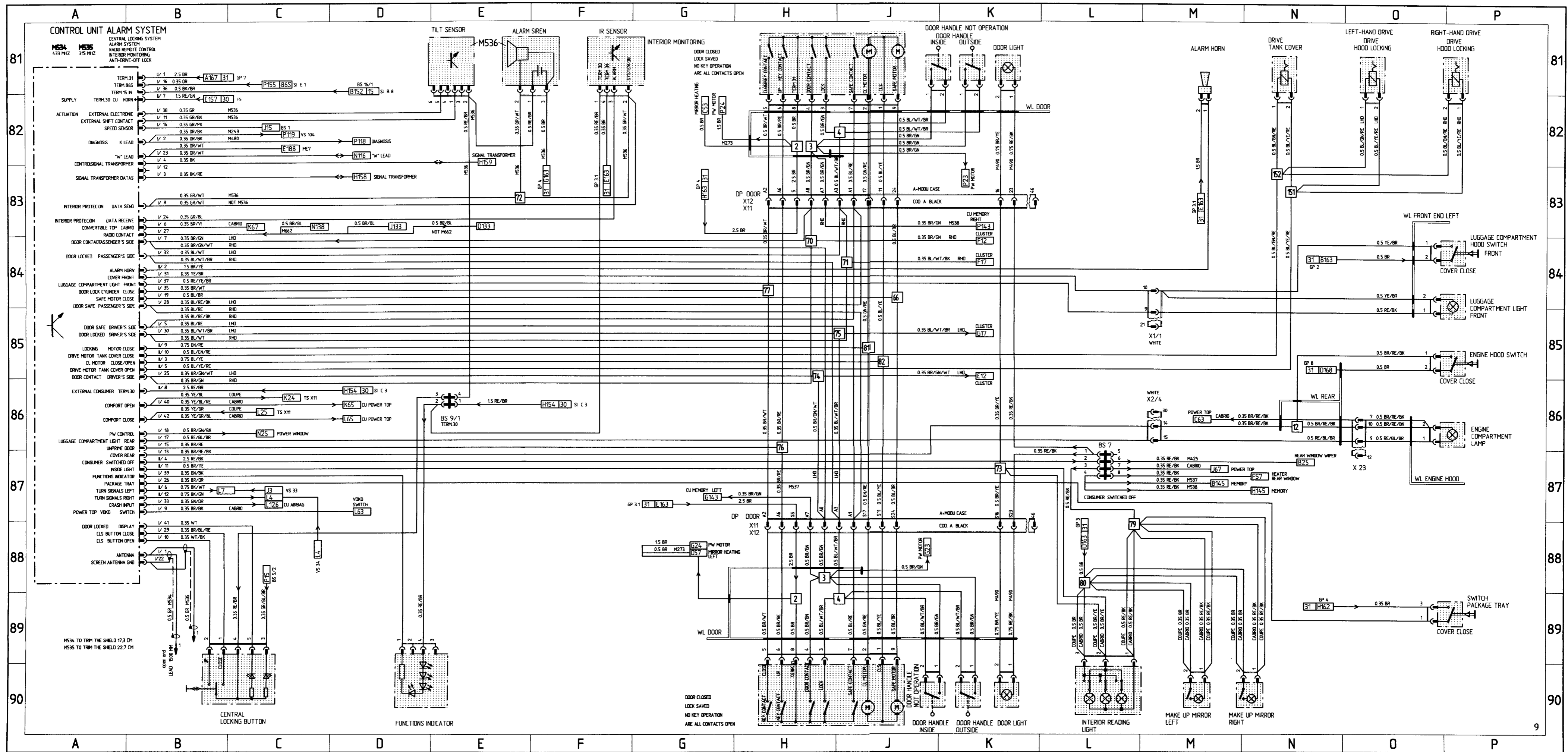




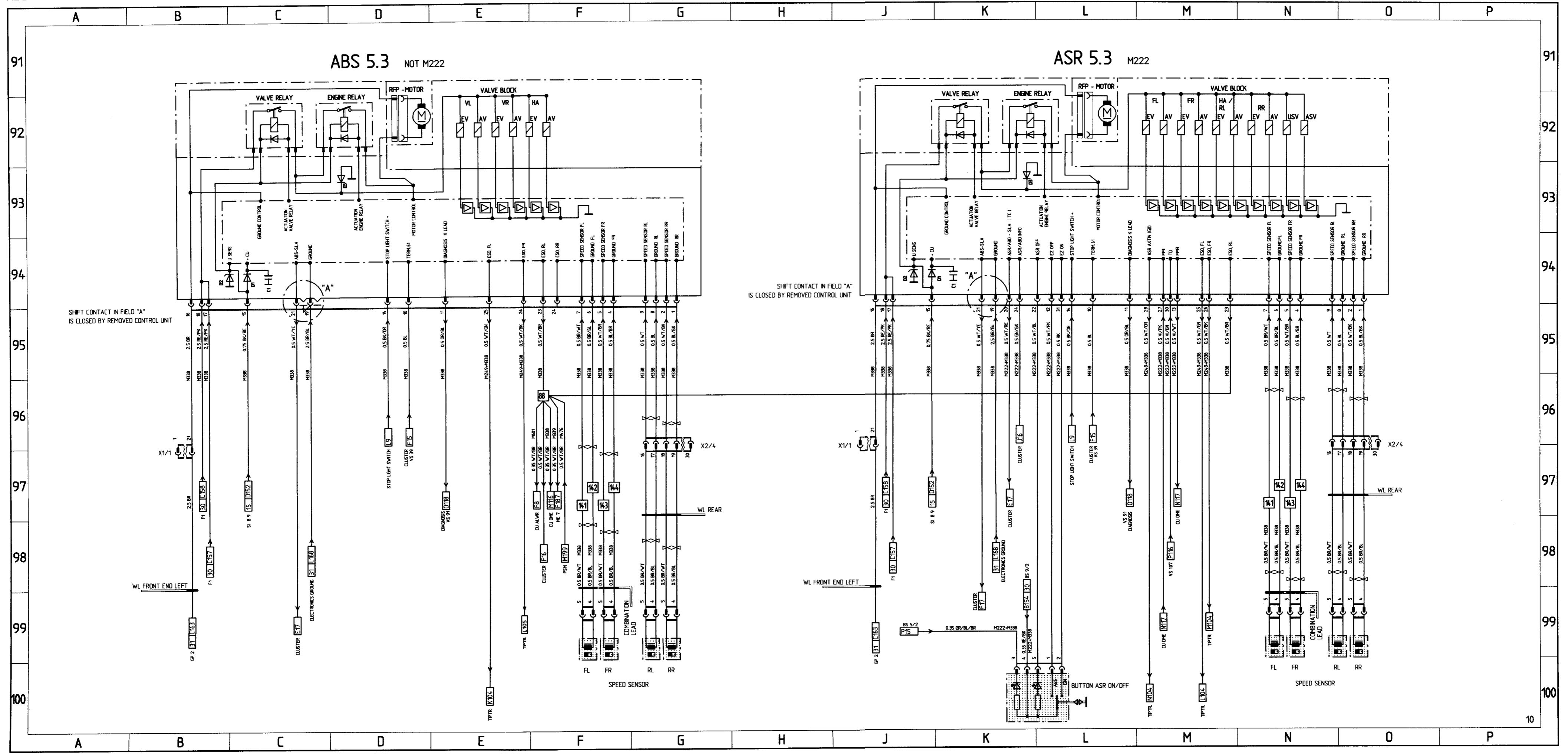


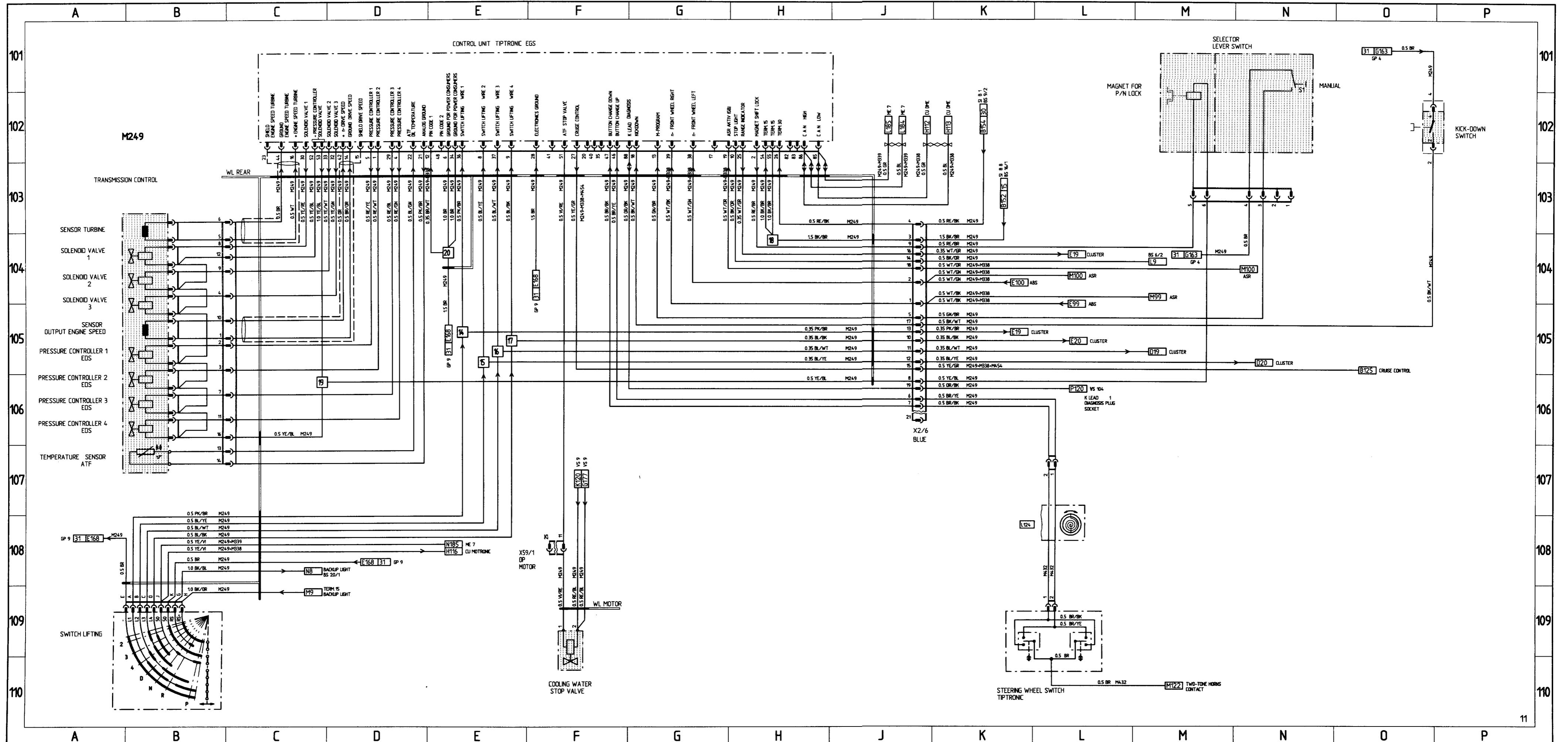


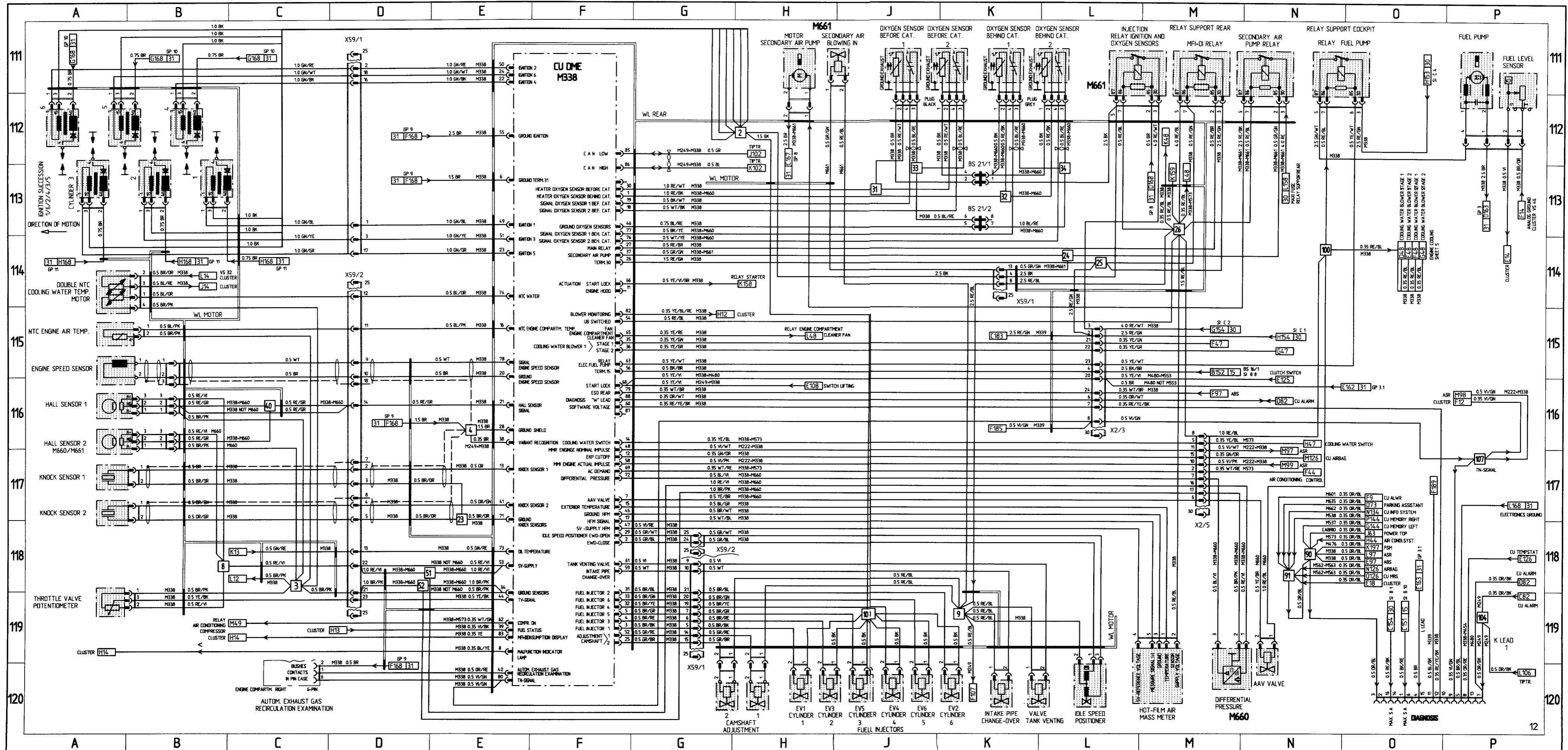
CENTRAL LOCKING SYSTEM ALARM SYSTEM INTERIOR MONITORING RADIO REMOTE CONTROL ANTI-DRIVE-OFF LOCK

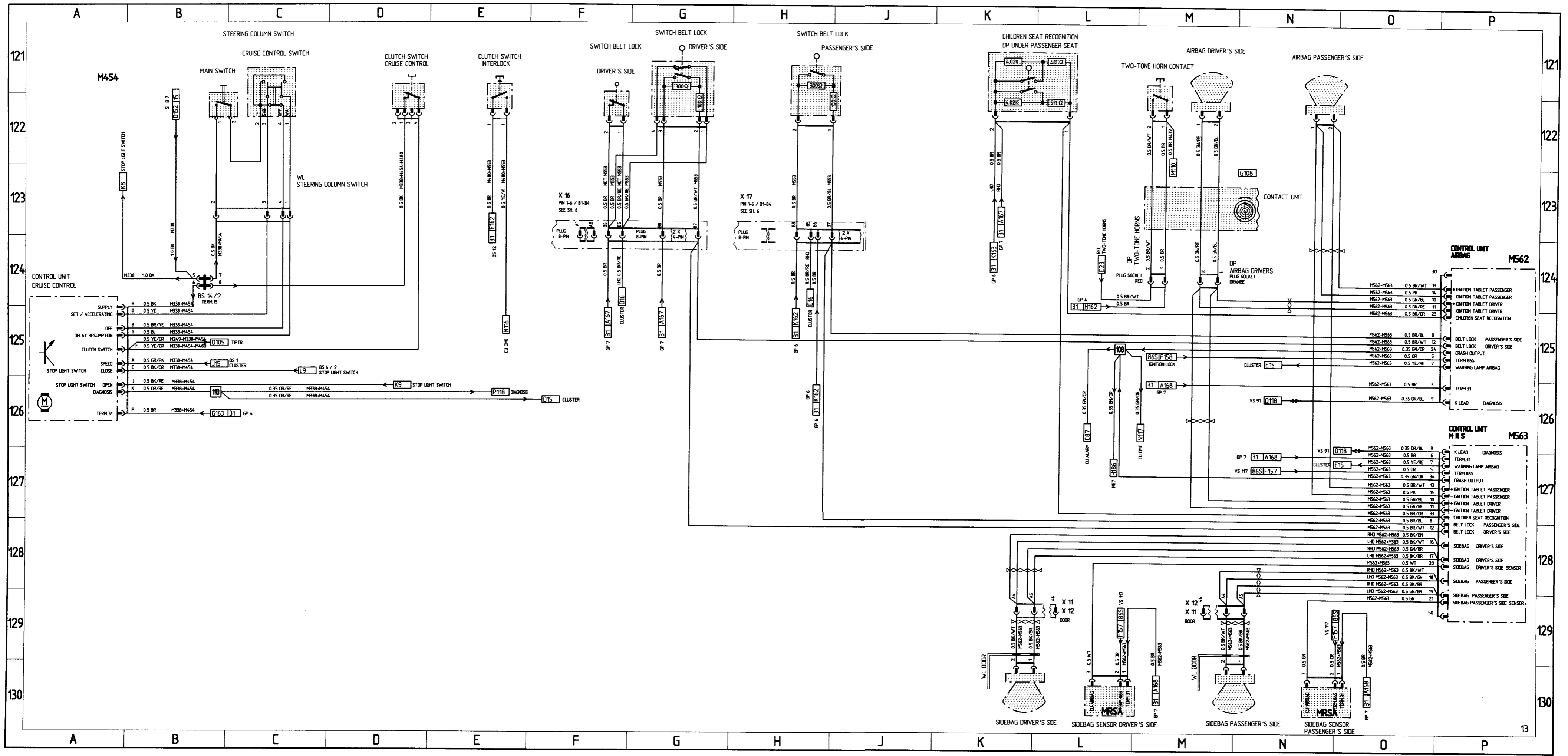


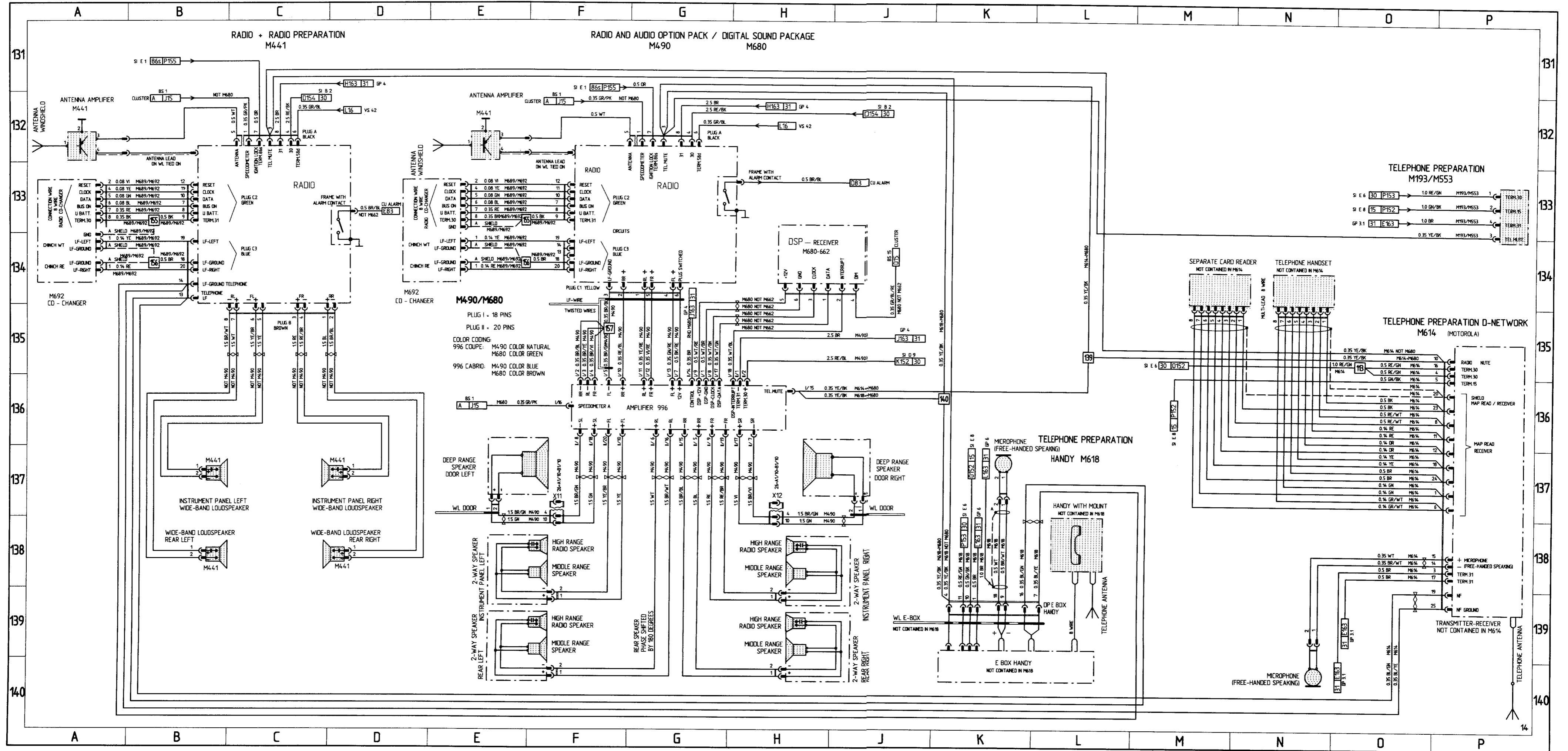
ABS

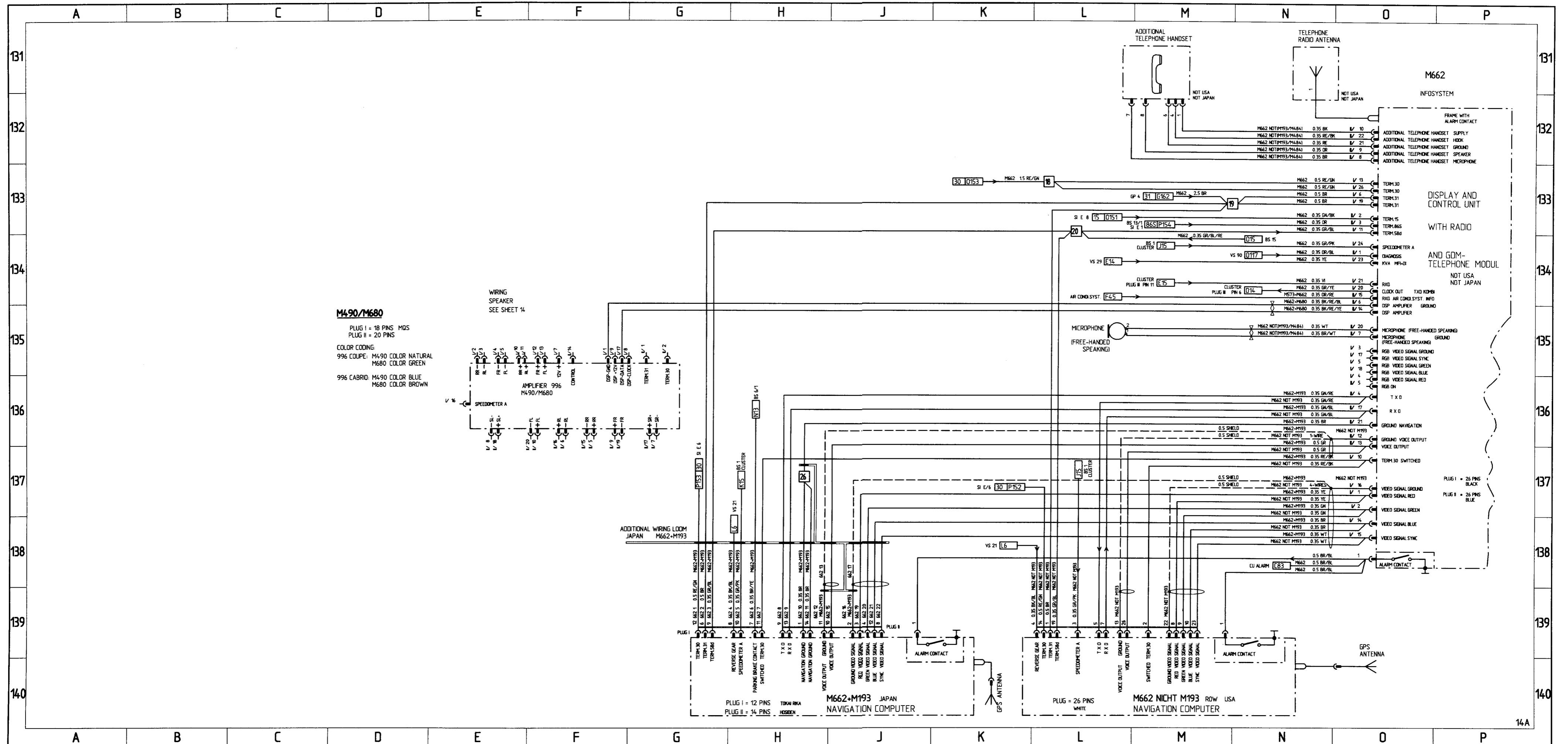


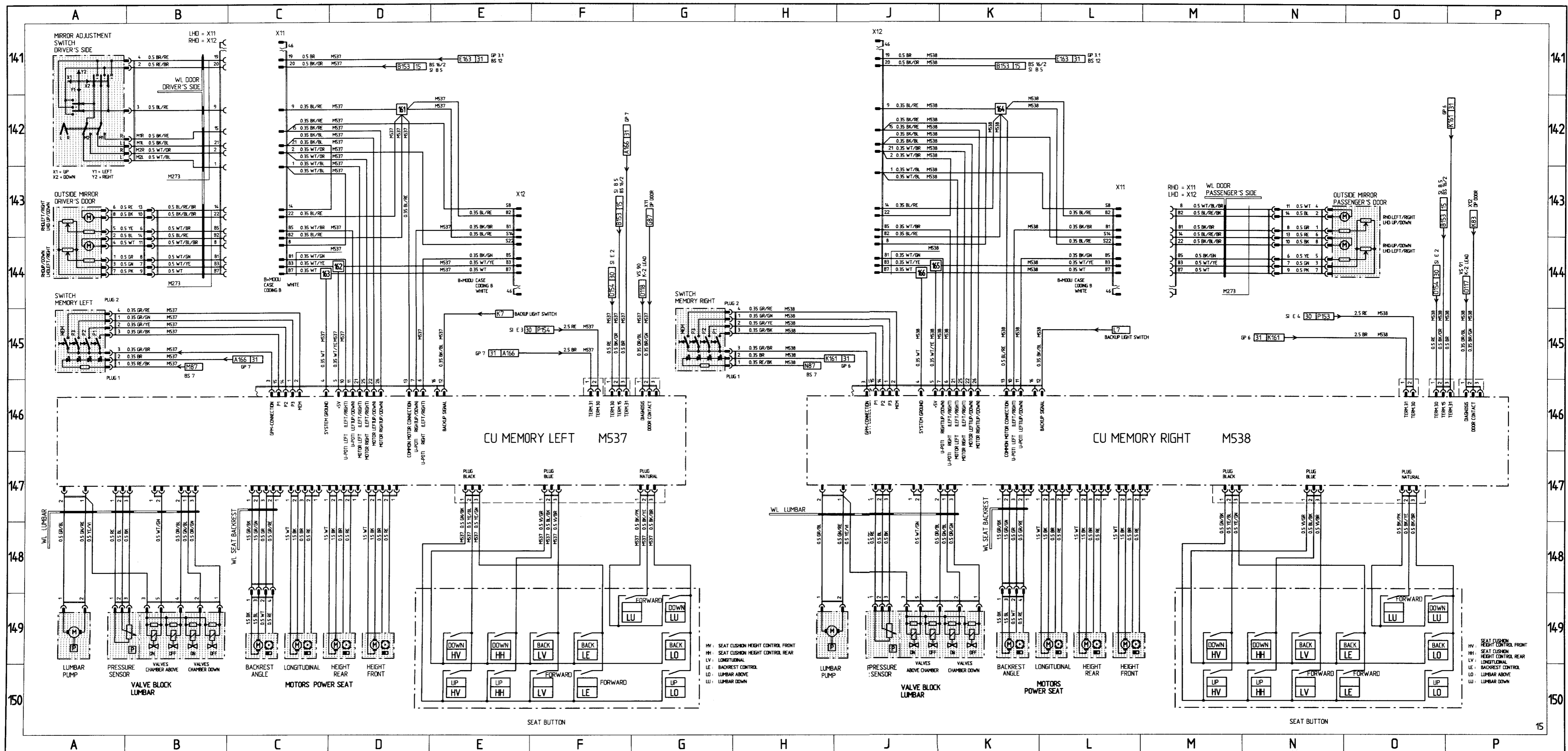


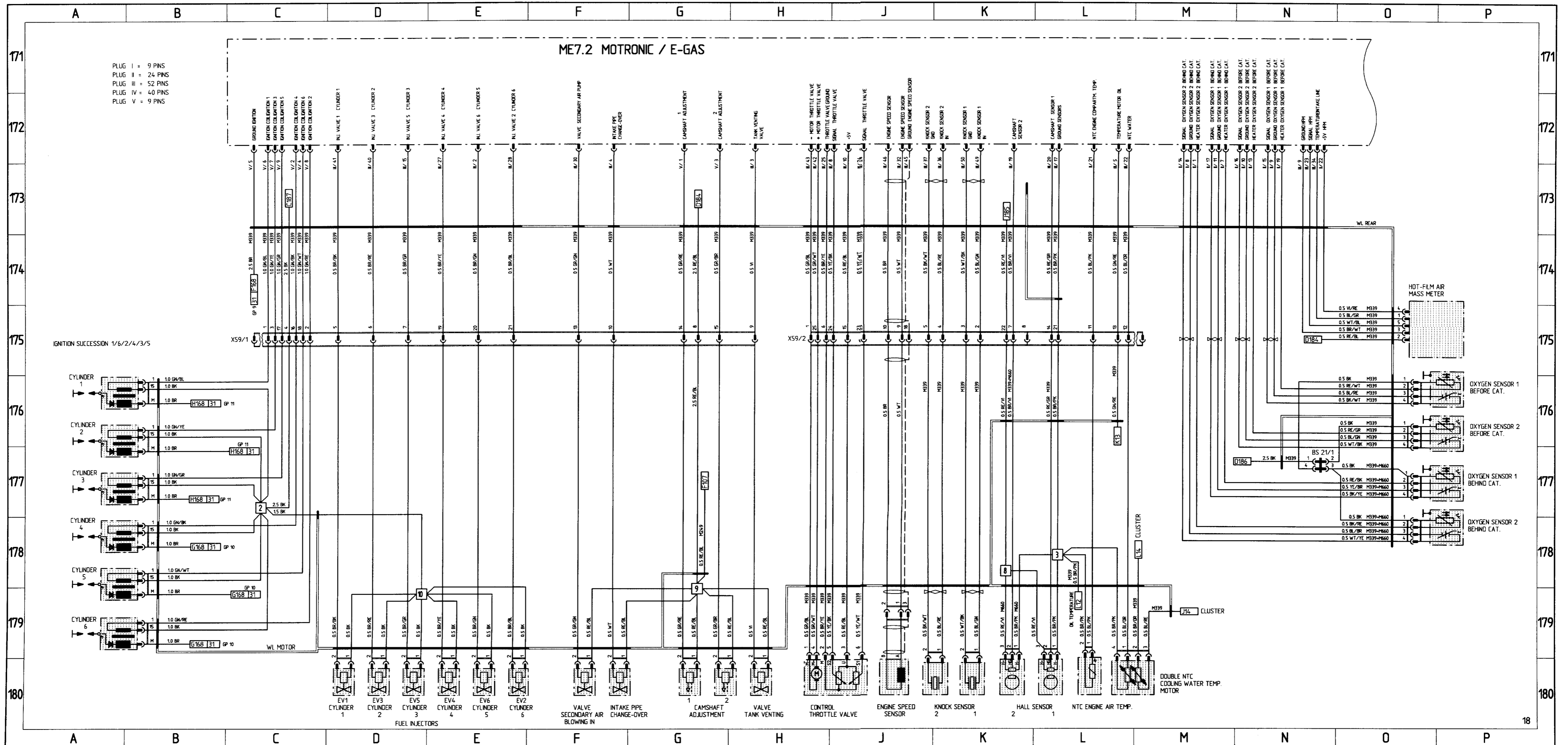




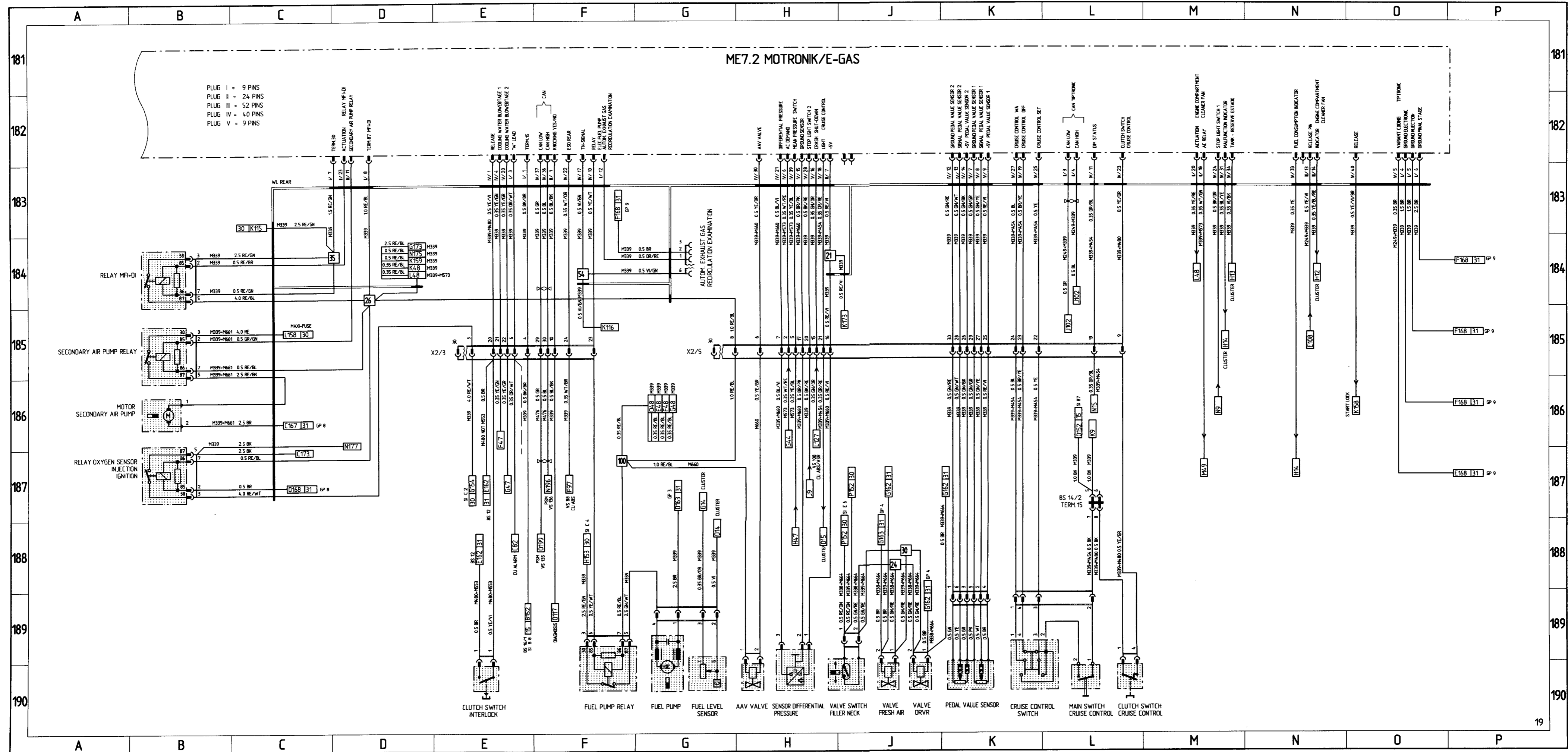








ME 7 MOTRONIC / E-GAS (BODY)



PLUG I = 9 PINS
 PLUG II = 24 PINS
 PLUG III = 52 PINS
 PLUG IV = 40 PINS
 PLUG V = 9 PINS

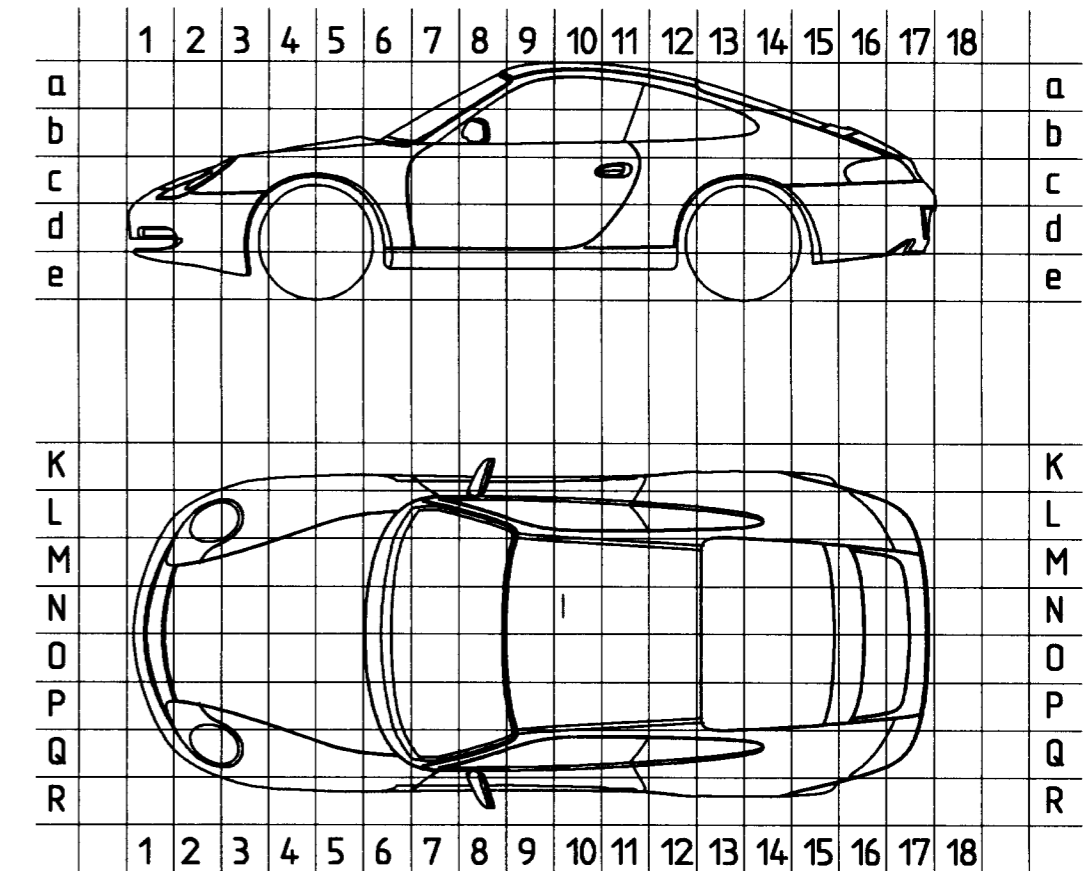
ME7.2 MOTRONIK/E-GAS

CONSTRUCTION COMPONENTS

CONSTRUCTION COMPONENTS

DESIGNATION, FUNCTION	POSITION IN VEHICLE		NOTE	FIELD IN WIRING DIAGRAM
	LHD	RHD		
ALARM HORN	5bD	5bD		M81
ANTENNA AMPLIFIER	7bL	7bL		A/E132
OUTSIDE TEMP. SENSOR	2dM	2dM	IN FRONT END	J20
STOP LIGHT SWITCH	6dP	6dP		K10
BRIDGE PLUG	6cQ	6cL		BLATT 27
CD - CHANGER	5cM	5cP	FRONT LUGGAGE COMPARTMENT	
DIAGNOSIS CONNECTION	6cQ	6cQ	LEFT BELOW DASHBOARD	D120
ENGINE SPEED SENSOR	16cD	16cD		A115
THROTTLE VALVE SENSOR	16cD	16cD		A119
PRESSURE SWITCH AIR CONDITIONING SYSTEM	5bM	5bP		H50
TWO-TONE HORNS	1dM	1dM	ABOVE UNDERSIDE PANEL	D/E21
BLOWER ENGINE COMPARTMENT	16bD	16bD	ON TAILGATE	N50
BLOWER MOTOR RIGHT	3cL	3cL	UNDER MAIN HEADL. ON PU PART	C50
BLOWER MOTOR LEFT	3cQ	3cQ	UNDER MAIN HEADL. ON PU PART	B50
HYDRAULIC UNIT ABS	4cQ	4cQ	FRONT LUGGAGE COMPARTMENT LEFT	D94
ABS/ABD HYDRAULIC UNIT	4cQ	4cQ	FRONT LUGGAGE COMPARTMENT LEFT	M94
KICK-DOWN SWITCH	5cD	5cL	UNDER THE ACCELERATOR PEDAL	D102
KNOCK SENSOR CYL. 1-3	17dQ	17dQ	ON ENGINE	A117
KNOCK SENSOR CYL. 4-6	17dM	17dM	ON ENGINE	A117
FUEL PUMP	5dD	5dD	IN THE TANK UNDER THE BATTERY	P111
CLUTCH SWITCH CRUISE CONTROL CLUSTER	5dQ	5dN	AT CLUTCH PEDAL	D121
	7bP	7bM		BLATT 3
OXYGEN SENSOR UPSTR. CAT. CYL. 1/3	17dQ	17dQ	ON ENGINE	J121
OXYGEN SENSOR UPSTR. CAT. CYL. 3/6	17dM	17dM	ON ENGINE	J121
OXYGEN SENSOR BEHIND CAT. CYL. 1/3	17dM	17dM	ON ENGINE	K121
OXYGEN SENSOR BEHIND CAT. CYL. 3/6	17dQ	17dQ	ON ENGINE	L121
IDLE SPEED POSITIONER	16cD	16cD	ON ENGINE	L120
MASS AIR FLOW SENSOR	16cD	16cD	ON ENGINE	M120
MICRO SWITCH CONVERTIBLE TOP UNLOCK	9aN	9aN	AT WIND COURSE FRAME	G70
MICRO SWITCH CONVERTIBLE TOP LOCK	9aN	9aN	AT WIND COURSE FRAME	F70
MICRO SWITCH VOKE CLOSE	13bP	13bP	ON AUXILIARY FRAME	D70
MICRO SWITCH CONVERTIBLE TOP CLOSED	9aN	9aN	AT WIND COURSE FRAME	F11
NAVIGATION COMPUTER	6cD	6cD		G-N140
NTC TEMPERATURE FOR INTAKE AIR	17cN	17cN	AT AIR CLEANER HOUSING	A115
OIL PRESSURE SENSOR/SWITCH	15cM	15cM	NEXT TO INTAKE BRIDGE	K11
OIL LEVEL SENSOR	15cM	15cM	ON ENGINE	K11
OIL TEMPERATURE SENSOR	15cM	15cM	ON ENGINE	K11
DRVR	5cD			J190
PEDAL VALVE SENSOR	5dP	5dM		K190
SWITCH LIFTING	5dP	5dM	ON GEARBOX	B109

DESIGNATION, FUNCTION	POSITION IN VEHICLE		NOTE	FIELD IN WIRING DIAGRAM	
	LHD	RHD			
RELAY AC COMPRESSOR	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	L50
RELAY FLASHER	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	M1
RELAY MFI-DI	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	M111
RELAY FUEL PUMP	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	N111
RELAY TWO-TONE HORN	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	E21
RELAY ACTUATION HEATING	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	N41
RELAY RADIATOR FAN 1 STAGE 1	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	D49
RELAY RADIATOR FAN 1 STAGE 2	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	E49
RELAY RADIATOR FAN 2 STAGE 1	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	F49
RELAY RADIATOR FAN 2 STAGE 2	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	G49
RELAY TERM.X	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	J160
RELAY ENGINE COMPARTMENT CLEANER FAN	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	L50
RELAY FOG LIGHT SWITCH OFF USA/JAPAN	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	F10
RELAY SECONDARY AIR PUMP	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	N111
RELAY MIRROR / REAR WINDOW DEFODGER	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	G60
RELAY SPOILER EXTENSION	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	K80
RELAY SPOILER RETRACTION	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	L80
RELAY START LOCK	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	K160
RELAY DAYTIME RUNNING LIGHT	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1 DOUBLE RELAY	H10
RELAY HCS	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	F30
RELAY WIPER INTERMITTENT CONTROL	6cQ	6cL	FOOTWELL LEFT	ON RELAY SUPPORT 1	E30
RELAY IGNITION / OXYGEN SENSOR	14cP	14cP	BEHIND SEAT WELL	ON RELAY SUPPORT 2	L111
BACKUP LIGHT SWITCH	14dN	14dN	ON GEARBOX		M10
WINDSHIELD WASHING FLUID PUMP	6dQ	6dQ	ON WASHER TANK REAR		D21
SECONDARY AIR PUMP	15dP	15dP	ENGINE COMPARTMENT LEFT		A125
FUSES SUPPORT	6dQ	6dL	ON THE A-PILLAR IN FOOTWELL		A-P 151-154
PREDETERMINED MELTING AREAS	6cN	6cN	PASSENGER'S FOOTWELL		C-F 159/160
HEADLIGHT CLEANER PUMP	6dQ	6dQ	WINDSHIELD WASHER PUMP		C21
STARTER	13cN	13cN	ON GEARBOX		M160
CONTROL UNIT CRUISE CONTROL	6cD	6cM	DRIVER'S FOOTWELL		BLATT 10
CONTROL UNIT ABS	4cQ	4cQ	FRONT LUGGAGE COMPARTMENT LEFT		P125
CONTROL UNIT AIRBAG / MRS	7dN	7dN	FRONT LUGGAGE COMPARTMENT LEFT		A85
CONTROL UNIT ALARM SYSTEM/CENTRAL LOCKING SYSTEM	10dP	10dP	UNDER THE DRIVER SEAT		D-G10
CONTROL UNIT ALWR	6cM	6cP			BLATT 12
CONTROL UNIT MFI-DI	13cM	13cM	BEHIND SEAT WELL		C41
CONTROL UNIT HEATING AIR CONDITIONING	6dD	6dD	ON HEATER		F101
CONTROL UNIT TIPTRONIC TRANSMISSION	13cM	13cM	BEHIND SEAT WELL		A125
CONTROL UNIT POWER TOP	13bP	13bP	ON AUXILIARY FRAME		
TANK FILLING DETECTION	6bL				
FUEL LEVEL SENSOR	5dD	5dD	IN THE TANK UNDER THE BATTERY		P111
TANK VENTING VALVE	6cK	6cK	AT FILLER NECK		K120
ENGINE TEMPERATURE SENSOR	15cM	15cM	ON ENGINE		A114
PERMANENTLY INSTALLED TELEPHONE	5cN	5cN	FRONT LUGGAGE COMPARTMENT		BLATT 14
AMPLIFIER	5cN	5cN	FRONT LUGGAGE COMPARTMENT		G136



CONNECTORS AND ABBREVIATIONS

PLUG CONNECTIONS

CODE	NUMBER OF PINS	COLOR	DESIGNATION, FUNCTION	POSITION IN VEHICLE		NOTE	FIELD IN WIRING DIAGRAM
				LHD	RHD		
X 1/1	21	WHITE	DP WL PASSENGER COMP. / WL FRONT END LEFT	5cQ	5cQ	IN LUGGAGE COMPARTMENT LEFT	D6, J18, E24, C48, L84, B96, J96,
X 1/2	21	BLACK	DP WL PASSENGER COMP. / WL FRONT END RIGHT	5cL	5cL	IN LUGGAGE COMPARTMENT RIGHT	D3, C49,
X 1/3	21	BLACK	DP WL PASSENGER COMP. / WL PSM	3dQ	3dQ	IN LUGGAGE COMPARTMENT FRONT LEFT	J-M196
X 1/4	21	WHITE	DP WL PASSENGER COMP. / WL PSM	3dQ	3dQ	IN LUGGAGE COMPARTMENT FRONT LEFT	M-P196
X 2/3	30	BLACK	DP WL PASSENGER COMP. / WL REAR	12dQ	12dQ	FOOTWELL REAR LEFT	G8, G13, L116, J157, E185,
X 2/4	30	WHITE	DP WL PASSENGER COMP. / WL REAR	12dQ	12dQ	FOOTWELL REAR LEFT	M4, F18, J48, G56, L77, L86, G96, O96, P197,
X 2/5	30	BLACK	DP WL PASSENGER COMP. / WL REAR	12dL	12dL	FOOTWELL REAR RIGHT	M3, H18, C24, J47, M117, G185,
X 2/6	21	BLUE	DP WL PASSENGER COMP. / WL REAR	12dL	12dL	FOOTWELL REAR RIGHT	J106,
X 2/7	21	BLACK	DP WL PASSENGER COMP. / WL REAR	12dQ	12dQ	FOOTWELL REAR LEFT	H63-66,
							H62,
X11	46	BLACK	DP WL PASSENGER COMP. / WL DOOR	7dR	7dR		H23, C54, 56, J88, L128, F137, BC14-L143, M143
X12	46	BLACK	DP WL PASSENGER COMP. / WL DOOR	7dK	7dK		O23, C54, 56, J83, M128, H137, B141, E143, J141,
X15	3	WHITE	DP WL PASSENGER COMP. / WL HARDTOP	14cP	14cP		H56,
X16	12	BLACK	DP WL PASSENGER COMP. / WL SEAT HEATER LEFT	9cP	9cP		F52-54, G124,
X17	12	BLACK	DP WL PASSENGER COMP. / WL SEAT HEATER RIGHT	9cM	9cM		L56, H124,
X20	4	BLACK	DP WL PASSENGER COMP. / WL HEATER	6cN	6cP	PLUG CONNECTION AT HEATER	K44
X20/1	12	BLACK	DP WL PASSENGER COMP. / WL HEATER PLUG Y	6cN	6cP	PLUG CONNECTION AT HEATER	D43
X20/1	10	BLACK	DP WL PASSENGER COMP. / WL HEATER PLUG X	6cN	6cP	PLUG CONNECTION AT HEATER	B43
X23	12	BLACK	DP WL REAR / WL ENGINE HOOD	16bM	16bM	ENGINE HOOD, RIGHT	M8, K49, N77, O86,
X26	12	BLACK	DP WL REAR / WL POWER TOP	13cP	13cP		D67,
X59/1	25	BLACK	DP WL REAR / WL MOTOR	16cM	16cM	ENGINE COMPARTMENT RIGHT	H14, M48, F108, D111-114, K114, G119, L157, C175,
X59/2	25	GREY	DP WL REAR / WL MOTOR	16cM	16cM	ENGINE COMPARTMENT RIGHT	J13, D114-119, H175,
X65	15	WHITE	DP WL OUTSIDE MIRROR / WL DOOR	8bR	8bR		C59,
X66	15	WHITE	DP WL OUTSIDE MIRROR / WL DOOR	8bK	8bK		C52,

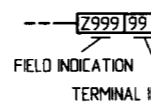
ABBREVIATIONS

CODE	MEANING	CODE	MEANING	CODE	MEANING
AAV	CARBON CANISTER SHUTOFF VALVE	HFM	HOT-FILM AIR MASS METER	ROK	TIRE PRESSURE CONTROL
ABD	AUTOMATIC BRAKE DIFFERENTIAL	RL	REAR LEFT	ROW	REST OF WORLD
ABS	ANTILOCK BRAKING SYSTEM	RR	REAR RIGHT	BL	BACKUP LIGHT
AC	AIR CONDITIONING SYSTEM	TE	TERMINAL	RHD	RIGHT-HAND DRIVE
AGR	EXHAUST GAS RECIRCULATION	SCS	COMBINED STEERING COLUMN SWITCH	SA	SAUDI ARABIA
ALWR	AUTOM. HEADLIGHT VERTICAL AIM CONTROL	WL	WIRING LOOM	CU	CONTROL UNIT
ASR	ANTI-SKID REGULATOR	KVA	FUEL CONSUMPTION INDICATOR	SI	FUSE
BPAU	BRAKE BOOSTER	LED	LIGHT-EMITTING DIODE	SILA	SAFETY LAMP
BS	BRIDGE PLUG	LHD	LEFT-HAND DRIVE	HCS	HEADLIGHT CLEANING SYSTEM
C A N	SERIAL DATA TRANSFER	LWR	HEADLIGHT VERTICAL AIM CONTROL	PL	PLUG
CLOCK	(CLOCK SIGNAL	ME	MOTRONK WITH ELECTRON. THROTTLE CONTROL	TEL.MUTE	RADIO MUTING CONTROL
DATA	(DATA SIGNAL	MMI	ENGINE ACTUAL IMPULSE	TI	INJECTION TIME
SS	(SPEED SENSOR	MMR	NOMINAL TORQUE	TN	ENGINE SPEED
ESD	(ENGINE-SPEED SENSOR OUTPUT	GP	GROUND POINT	DP	DISCONNECTING POINT
DG	(ENGINE SPEED SENSOR	MRS	MULTIPLE RESTRAINT SYSTEM	FA	FRONT AXLE
DK	(THROTTLE VALVE	LF	LOW FREQUENCY	VOKD	LID F CONVERT. TOP HOUSING
DKG	(THROTTLE VALVE SENSOR	FOG	FOG LIGHT	FL	FRONT LEFT
DME	(DIGITAL ENGINE ELECTRONICS	NR	NUMBER	FR	FRONT RIGHT
EDS	(ELECTRONIC DIFFERENTIAL LOCK	RFL	REAR FOG LIGHT	CP	CONNECTING POINT
EKP	(ELEC.FUEL PUMP	NTC	NEGATIVE TEMPERATURE COEFFICIENT	WW	WORLDWIDE
EV	(FUEL INJECTOR	DRVR	FUEL VAPOUR EXTRACTION	IC	IGNITION CIRCUIT
FH	(POWER WINDOW	PCM	PORSCHE INFOSYSTEM NAVIGATION SYSTEM	CLS	CENTRAL LOCKING SYSTEM
GND	(GROUND	PIN	PIN		
RA	(REAR AXLE	POTI	POTENTIOMETER		
HF	(HIGH FREQUENCY	PSM	PORSCHE STABILITY MANAGEMENT		

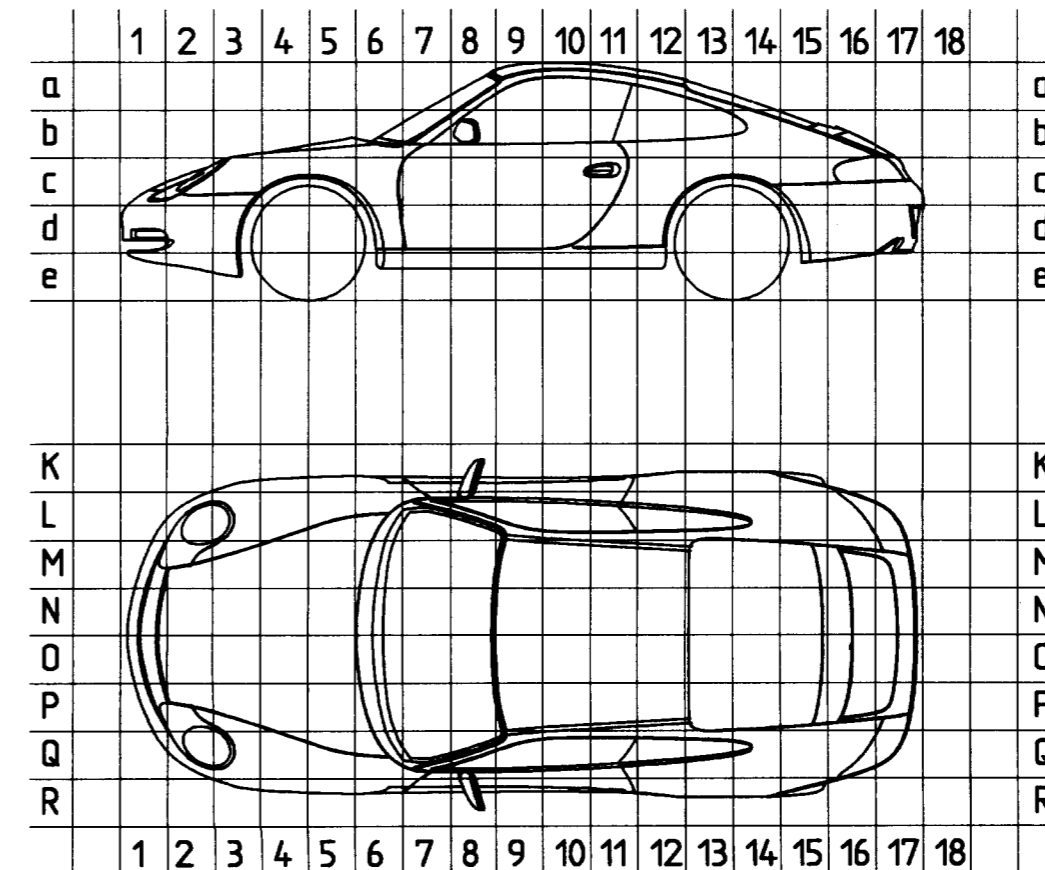
M-NUMBERS

M 113	CANADA VERSION (DAYTIME RUNNING LIGHT)	M 536	ALARM SIREN TILT SENSOR
M 139	ADJUSTABLE SEAT HEATING, LEFT SEAT	M 537	SEAT MEMORY LEFT
M 193	JAPAN VERSION	M 538	SEAT MEMORY RIGHT
M 222	ASR ANTI-SKID REGULATOR	M 550	HARDTOP
M 249	AUTOMATIC TRANSMISSION (TIPTRONIC)	M 553	USA / CANADA VERSION
M 273	OUTSIDE MIRROR POWER ADJUSTABLE	M 562	AIRBAG
M 288	HEADLIGHT CLEANING SYSTEM	M 563	MRS
M 338	C2 REAR-DRIVE	M 573	AIR CONDITIONING SYSTEM
M 339	C4 FWD - DRIVE	M 601	LITRONIC HEADLIGHT
M 340	ADJUSTABLE SEAT HEATING, RIGHT SEAT	M 605	HEADLIGHT VERTICAL AIM CONTROL
M 425	REAR WINDOW WIPER	M 614	TELEPHONE PREPARATION
M 437	COMFORT SEAT LEFT	M 618	HANDY
M 438	COMFORT SEAT RIGHT	M 635	PARKING ASSISTANT
M 439	POWER TOP	M 650	SUN ROOF
M 441	RADIO PREPARATION	M 651	POWER WINDOWS
M 454	CRUISE CONTROL	M 659	ON-BOARD COMPUTER
M 465	REAR FOG LIGHT LEFT	M 660	DBD II
M 466	REAR FOG LIGHT RIGHT	M 661	STRICTER EMISSIONS CONCEPT
M 476	PSM - PORSCHE STABILITY MANAGEMENT	M 662	PCM - INFO-NAVIGATION COMPUTER
M 480	6-RANGE-TRANSMISSION	M 664	DRVR - FUEL VAPOUR EXTRACTION
M 490	AUDIO OPTION PACK	M 680	DIGITAL SOUND PACKAGE
M 520	INTERIOR MONITORING	M 692	CD-CHANGER
M 534	ANTI-JOY RIDE DEVICE SYSTEM		
M 535	ANTI-JOY RIDE DEVICE SYSTEM USA		

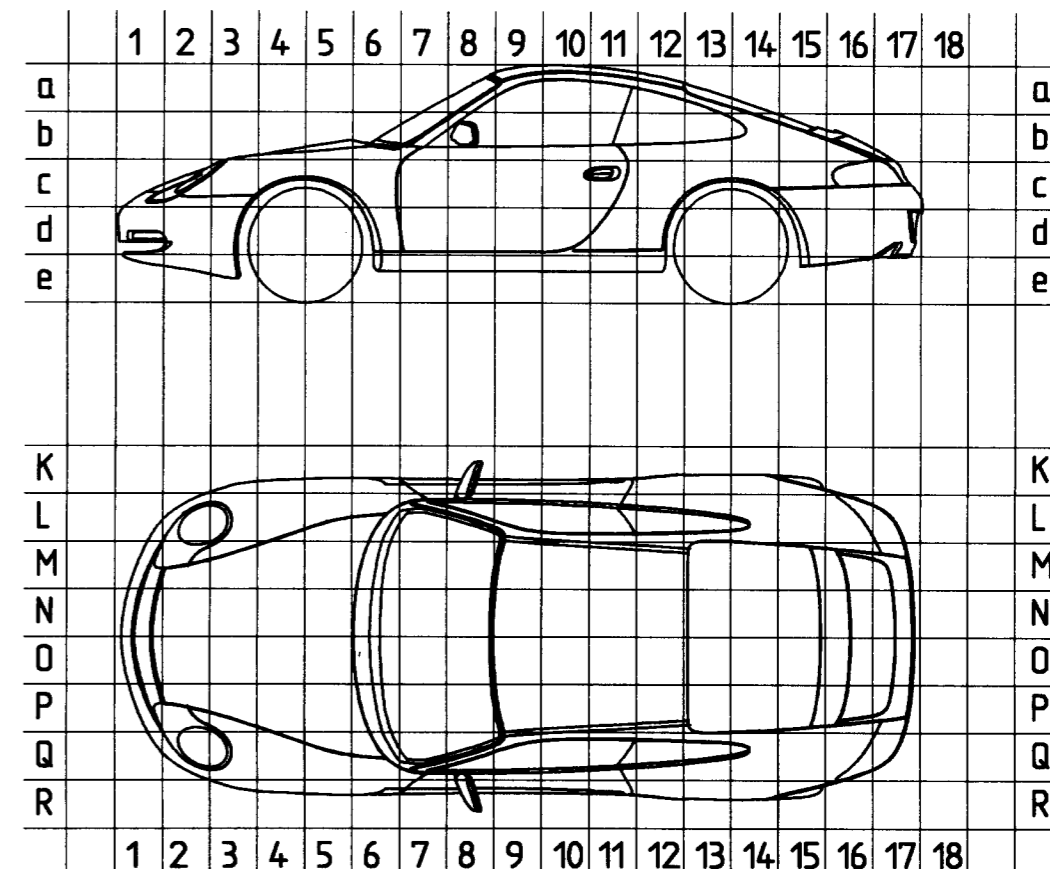
CONNECTION



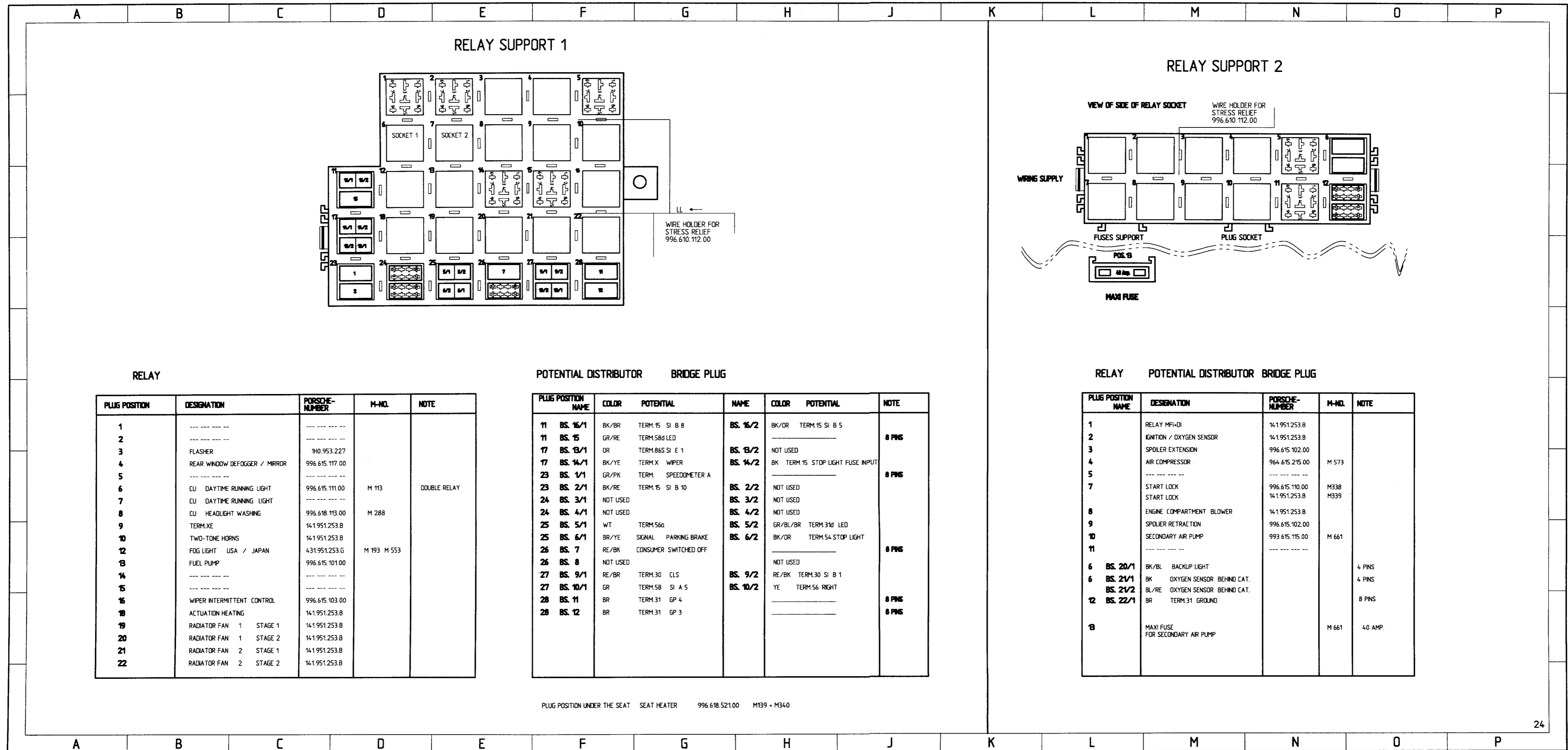
A	SPEED OUTPUT	56	LIGHT SWITCH POSITION	II
P	IGNITION SWITCH POSITION	0	56a/56b HIGH BEAM/LOW BEAM	
X	IGNITION SWITCH POSITION	I-II	57 LIGHT SWITCH POSITION	I
XE	TERM.X DISCHARGING		58 LIGHT SWITCH POSITION	I-II
15	IGNITION SWITCH POSITION	II-III	58R/58L SIDE MARKER LIGHT RIGHT/LEFT	
86s	IGNITION SWITCH POSITION	I-II-III	58d INSTRUMENT LIGHTS	
K	DIAGNOSIS K		TI INJECTION SIGNAL	
KVA	FUEL CONSUMPTION INDICATOR		Tn ROTATIONAL SPEED SIGNAL	
30	PERMANENT POSITIVE		61 GENERATOR D+	
31	GROUND			
54	STOP LIGHT			



WELDING POINT IN WL PASSENGER COMP.				WELDING POINT IN WL PASSENGER COMP.				WELDING POINT IN WL MOTOR				WELDING POINT IN WL REAR				WELDING POINT IN WL REAR			
CP-NO.	WIRE COLOR	DESIGNATION, FUNCTION	POSITION IN VEHICLE LHD RHD	FIELD IN WIRING DIAGRAM	CP-NO.	WIRE COLOR	DESIGNATION, FUNCTION	POSITION IN VEHICLE LHD RHD	FIELD IN WIRING DIAGRAM	CP-NO.	WIRE COLOR	DESIGNATION, FUNCTION	POSITION IN VEHICLE LHD RHD	FIELD IN WIRING DIAGRAM	CP-NO.	WIRE COLOR	DESIGNATION, FUNCTION	POSITION IN VEHICLE LHD RHD	FIELD IN WIRING DIAGRAM
1	BR	GROUND	7cP 7cM	D164	110	DR/RE	CU TEMPSTAT DIAGNOSIS	7cP 7cM	C126	1	BL/RE	TERM.31 GROUND	14cP	D169	31	RE/WT	OXYGEN SENSOR UPSTR.CAT.	14cM	J113
2	BR	GROUND	7cP 7cL	E164	113	RE/GN	TERM.30 PLUS LEAD FOR TELEPHONE	5cP 5cP	D135	2	BR	TERM.31 GROUND	14cP	C169	32	RE/BK	OXYGEN SENSOR BEHIND CAT.	14cM	K113
3					117	DR	SENSOR SIDE AIRBAG	7cP 7cM	F158	3	BR/PK	GROUND SENSORS	16cM 16cM	C118	33	BL/RE	OXYGEN SENSOR UPSTR.CAT.	14cM	J113
4	BR	GROUND	7cP 7cM	G164	119	RE/WT	IGNITION LOCK	7cP 7cM	G158	4	BR	TERM.31 GROUND SHIELD	14cM	E116	34	BL/RE	OXYGEN SENSOR BEHIND CAT.	14cM	L113
5					120	RE/BK	TERM.30 ON BOARD COMP. NETWORK 2	7cP 7cM	E157	5	BR	TERM.31 GROUND	14cM	F169	35	RE/GN	TERM.30 MFI-DI	14cP	C184
6	BR	GROUND	7cP 7cM	H164	121	RE	ON BOARD COMP. NETWORK 2	7cP 7cM	D156	6					36				
7	BR	GROUND	10dP	A169	122	BK/YE	TERM.X	7dQ 7cL	G153	7					37				
8					123	BK/YE	TERM.X IGNITION LOCK	7cP 7cM	F157	8	RE/VI	+SV SUPPLY	16cM 16cM	B118	38				
9	BR	GROUND	7cP 7cM	F164	124	BK	TERM.15 IGNITION LOCK	7dQ 7cL	G155	9	RE/BL	TERM.30 VALVES	16cM 16cM	K119	39	YE/BR/RE	COOLING WATER LEVEL SWITCH	14cP	H12
16	BR	GROUND	10dM	K164	127					10	BK	TERM.15E FUEL INJECTORS	16cM 16cM	J119	40	YE/BR/RE	COOLING WATER LEVEL SWITCH	14cP	H12
17	RE/BK	TERM.30 SI B 1	7cQ 7cL	D154	128	RE/GR	TERM.30	7dQ 7cL	L153	11					41				
18	RE/GN	TERM.30 INFOSYSTEM	7cM 7cP	L133	129	BK/RE	TERM.15 SI B 10	7dQ 7cL	D151	12					42				
19	BR	TERM.31 INFOSYSTEM	7cM 7cP	M133	130	RE/BK	ON BOARD COMP. NETWORK 1 DAYTIME RUNNING LIGHT	7dQ XX	E156	13					43				
20	GR/BL	TERM.58d INFOSYSTEM	7cM 7cP	L134	131	RE/GR	TERM.30	7dQ 7cL	L154	14					46	BR/BK	BRAKE PAD WEAR DISPLAY RR	12dQ	G19
21	BK/BL	BACKUP LIGHT	10dP 10dP	L6	132	BK	TERM.15 SI B 6	7dQ 7cL	D153	15					47	GR/GN	BRAKE PAD WEAR DISPLAY RR	12dQ	G18
22	WT/BK	TERM.56	7dQ 7dL	H3	133	BK/YE	TERM.X DAYTIME RUNNING LIGHT	7cP 7cM	G157	16	BL/WT	SWITCH LIFTING WIRE 1	12dL	E105	48	BR	RR BRAKE PAD WEAR DISPLAY GROUND WHEEL CARRIER	12dQ	G18
24	GN/OR	C2 - ORVR	7cM 7cM	J188	135	GR	PSM	7cP 7cM	N197	17	BL/BK	SWITCH LIFTING WIRE 2	12dL	E105	49				
26	BR	NAVIGATION JAPAN	7cN 7cN	H37	136	BL	PSM	7cP 7cM	N198	18	BK/BL	TERM.15	12dL	H104	50				
27	RE/GN	TERM.30 SI E 6 AUDIO / ORVR	7cQ	N152	139	YE/BK	TELEPHONE D-NETWORK MUTE	6cB 6cB	L135	19	YE/BL	SOLENOID VALVE PRESSURE CONTROLLER	14cM	C106	51	RE/VI	SV- SUPPLY	14cM	D118
28	GN/BK	TERM.15 SI E 8 AUDIO / ORVR	7cQ	N151	140					20	BR	TERM.31 GROUND	14cM	E104	52	BR/PK	TERM.31 SENSORS	14cM	D118
29	YE	FUEL CONSUMPTION INDICATOR	7dQ 7dQ	E14	141	BR/WT	SPEED SENSOR FL	6cP 6cP	F97/N97	21	RE/VI	TERM.87 MFI-DI	13cD	H184	53				
30	GN/OR	C4 - ORVR	7cM 7cM	J188	142	BR/BL	SPEED SENSOR FL	6cP 6cP	F97/N97	22					54	VI/GN	TN-SIGNAL	13cD	F184
31	YE/WT	FOG LIGHT ROW	7bQ 7bL	E5	143	BR/WT	SPEED SENSOR FR	6cM 6cM	F97/N97	23					55				
32	YE/WT	FOG LIGHT USA/JAPAN	7bQ 7bL	E5	144	BR/BL	SPEED SENSOR FR	6cM 6cM	F97/N97	24	BR/OR	OIL LEVEL SENSOR	16cM 16cM	K14	56				
33	BK/WT	TURN SIGNALS LEFT	7cP 7cM	K4	145	BR/WT	ALWR SENSOR FRONT LEFT	7cN 7cN	G9	25					57				
34	BK/GN	TURN SIGNALS RIGHT	7cP 7cM	L4	146	RE/VI	ALWR +SV FL	7cN 7cN	G8	30					58				
35	GR	TERM.58 HIGH BEAM		H5	147	BR/PK	ALWR GROUND FL	7cN 7cN	G9	31									
36					148					32									
37	BR/GN	BRAKE PAD WEAR DISPLAY FR	7cM 7cM	J19	149					33									
38	BR/BK	BRAKE PAD WEAR DISPLAY FL	7cM 7cM	J19	150					34									
39	BL	TERM.61 CHARGE INDICATOR	7cP 7cM	E15	151	BL/VE/RE	DRIVE CENTRAL ELECTRIC	10eQ 10eQ	N83	35									
42	GR/BL	DIM	7cM 7cP	L16	152	BL/GN/RE	DRIVE CENTRAL ELECTRIC	10eQ 10eQ	N83	40	RE/GR	SIGNAL HALL SENSOR	16cM 16cM	C116					
46	BR/OR	ANALOG GROUND	7cP 7cM	F14	153	BR/GN/BK	POWER WINDOWS	11dN 11dN	M25	41									
49	BK/VE	TERM.X	7cP 7cL	C27	154	YE/GR	POWER WINDOWS	7dQ 7dQ	K25	42									
51	BR/VI	MICRO SWITCH CONVERTIBLE TOP	8eQ 8eQ	K61	155	BK	LEAD CD-CHANGER		B133/F133										
52					156	BR	LEAD CD-CHANGER		B134/F134										
53	BR/BK	BRAKE PAD WEAR DISPLAY FL CLUSTER	7cN 7cN	H19	157	BR/BL	AUDIO OPTION PACK RADIO LF-WIRE	7cN 7cN	G135										
54	BR/GN	BRAKE PAD WEAR DISPLAY FL CLUSTER	7cN 7cN	H19	160														
55	BR	FL BRAKE PAD WEAR DISPLAY	7cN 7cN	G19	161	BL/RE	LHD CU MEMORY LEFT	8eQ XX	D142										
56	BR	FR BRAKE PAD WEAR DISPLAY	7cM 7cM	H19	162	WT/VE	LHD CU MEMORY LEFT	8eQ XX	D144										
57	BK/GN	WIPER INTERMITTENT CONTROL	7cM 7cP	C27	163	WT	LHD CU MEMORY LEFT	8eQ XX	K144										
60					164	BL/RE	RHD CU MEMORY RIGHT	XX 9eL	K142										
61	GR/GN	REAR WINDOW DEFROGGER / MIRROR	7dQ 7cL	E56	165	WT/VE	RHD CU MEMORY RIGHT	XX 9eL	J144										
65	BK/GR	TERM.87 RELAY HEATER	7cM 7cP	M46	166	WT	RHD CU MEMORY RIGHT	XX 9eL	J144										
66	BL/BR	SAFE MOTOR	7dQ 9eQ	J84															
69																			
70	BR/WT	DOOR CONTACT		H84															
71	BL/WT/BR	DOOR RIGHT LOCK		J84															
72	GR/WT	INTERIOR MONITORING	7dQ 7dQ	E83															
73	BR/VE	INSIDE LIGHT	8eQ 9eQ	K87															
74	BR/GN/WT	DOOR LOCK CONTACT	7cR	H85															
75	BL/WT/BR	DOOR LOCK LOCK	10eQ	H85															
76	BR/RE	DOOR LOCK UP	10eQ 9eQ	H86															
77	BR/WT	ALARM SYSTEM	7cP 9eQ	H86															
78																			
79	RE/BK	MAKE UP MIRROR	9aP 9aP	L88															
80	BR	TERM.31 MAKE UP MIRROR	9aP 9aP	L88															
81	GN/OR	CLS MOTOR OPEN	7dQ 9eQ	J85															
82	BL/VE	CLS MOTOR CLOSE	7dQ 9eQ	J85															
85	OR	TERM.86S SI E 1	7dQ 9eQ	D154															
88	WT/BR	ESD RL	6cP 6cP	F96															
90	DR/BK	K 2 - LEAD	7dQ 7dQ	N118															
91	DR/BK	K 2 - LEAD	7dQ 7dQ	N118															
100	RE/BL	TERM.87 RELAY MFI-DI RELAY ELEC.FUEL PUMP	7dQ 7cL	N114															
104	DR/BK	K 1 - LEAD	9eR 9eR	P119															
107	VI/GN	TN-SIGNAL	7dQ 7dQ	P117															
108	GN/RE	CU AIRBAG CRASH OUTPUT	8eQ 9eR	M126															
109																			



RELAY SUPPORT 1 RELAY SUPPORT 2



RELAY	PLUG POSITION	DESIGNATION	PORSCHE-NUMBER	M-NO.	NOTE
	1	-----	-----		
	2	-----	-----		
	3	FLASHER	140.953.227		
	4	REAR WINDOW DEFOGGER / MIRROR	996.615.117.00		
	5	-----	-----		
	6	CU DAYTIME RUNNING LIGHT	996.615.111.00	M 113	DOUBLE RELAY
	7	CU DAYTIME RUNNING LIGHT	-----		
	8	CU HEADLIGHT WASHING	996.618.113.00	M 288	
	9	TERM.XE	14.1.951.253.B		
	10	TWO-TONE HORNS	14.1.951.253.B		
	12	FOG LIGHT USA / JAPAN	431.951.253.G	M 193 M 553	
	13	FUEL PUMP	996.615.101.00		
	14	-----	-----		
	15	-----	-----		
	16	WIPER INTERMITTENT CONTROL	996.615.103.00		
	18	ACTION HEATING	14.1.951.253.B		
	19	RADIATOR FAN 1 STAGE 1	14.1.951.253.B		
	20	RADIATOR FAN 1 STAGE 2	14.1.951.253.B		
	21	RADIATOR FAN 2 STAGE 1	14.1.951.253.B		
	22	RADIATOR FAN 2 STAGE 2	14.1.951.253.B		

POTENTIAL DISTRIBUTOR	BRIDGE PLUG					
PLUG POSITION NAME	COLOR	POTENTIAL	NAME	COLOR	POTENTIAL	NOTE
11 BS. 16/1	BK/BR	TERM.15 SI B 8	BS. 16/2	BK/OR	TERM.15 SI B 5	
11 BS. 15	GR/RE	TERM.58d LED				8 PINS
17 BS. 13/1	OR	TERM.86S SI E 1	BS. 13/2		NOT USED	
17 BS. 14/1	BK/YE	TERM.X WIPER	BS. 14/2	BK	TERM.15 STOP LIGHT FUSE INPUT	
23 BS. 1/1	GR/PK	TERM. SPEEDOMETER A				8 PINS
23 BS. 2/1	BK/RE	TERM.15 SI B 10	BS. 2/2		NOT USED	
24 BS. 3/1		NOT USED	BS. 3/2		NOT USED	
24 BS. 4/1		NOT USED	BS. 4/2		NOT USED	
25 BS. 5/1	WT	TERM.56a	BS. 5/2	GR/BL/BR	TERM.31d LED	
25 BS. 6/1	BR/YE	SIGNAL PARKING BRAKE	BS. 6/2	BK/OR	TERM.54 STOP LIGHT	
26 BS. 7	RE/BK	CONSUMER SWITCHED OFF				8 PINS
26 BS. 8		NOT USED			NOT USED	
27 BS. 9/1	RE/BR	TERM.30 CLS	BS. 9/2	RE/BK	TERM.30 SI B 1	
27 BS. 10/1	GR	TERM.58 SI A 5	BS. 10/2	YE	TERM.56 RIGHT	
28 BS. 11	BR	TERM.31 GP 4				8 PINS
28 BS. 12	BR	TERM.31 GP 3				8 PINS

RELAY	POTENTIAL DISTRIBUTOR	BRIDGE PLUG		
PLUG POSITION NAME	DESIGNATION	PORSCHE-NUMBER	M-NO.	NOTE
1	RELAY MFI-DI	14.1.951.253.B		
2	IGNITION / OXYGEN SENSOR	14.1.951.253.B		
3	SPOILER EXTENSION	996.615.102.00		
4	AIR COMPRESSOR	964.615.215.00	M 573	
5	-----	-----		
7	START LOCK	996.615.110.00	M338	
	START LOCK	14.1.951.253.B	M339	
8	ENGINE COMPARTMENT BLOWER	14.1.951.253.B		
9	SPOILER RETRACTION	996.615.102.00		
10	SECONDARY AIR PUMP	993.615.115.00	M 661	
11	-----	-----		
6 BS. 20/1	BK/BL BACKUP LIGHT			4 PINS
6 BS. 21/1	BK OXYGEN SENSOR BEHIND CAT.			4 PINS
6 BS. 21/2	BL/RE OXYGEN SENSOR BEHIND CAT.			
12 BS. 22/1	BR TERM.31 GROUND			8 PINS
8	MAXI FUSE FOR SECONDARY AIR PUMP		M 661	40 AMP.

PLUG POSITION UNDER THE SEAT SEAT HEATER 996.618.521.00 M139 + M340

