

Wiring Diagram Type 928 S Model 89

	Coordinates	
Sheet 1	1 - 10	Lights Row
Sheet 2	1 - 10	Lights USA
Sheet 3	11 - 20	Body
Sheet 4	21 - 30	Instrument Cluster and Senders
Sheet 5	31 - 40	Engine Cooling, Heater, Air Conditioner
Sheet 6	41 - 50	Outside Mirror, Power Seat
Sheet 7	51 - 60	Seat and Mirror Memory
Sheet 8	61 - 70	Radio, Alarm System
Sheet 9	71 - 80	Antilock System, Tire Pressure Control, Porsche Lock Differential, Trailer Coupling
Sheet 10	81 - 90	Motor, Fuel and Ignition, Cruise Control
Sheet 11	91 - 100	Central Electric
Sheet 12		Constr. Components, Plug Connections, Ground Points

Wiring Diagram Type 928 S Model 89

The wiring diagram comprises of 11 individual wiring diagrams and 1 sheet construction components, plug connections and ground points. They are subdivided into coordinate fields.

Each individual wiring diagram comprises a part of the central-electrical system within a dash-dot frame.

This part of the central-electrical system shows all the lines and relays required for the individual wiring diagram.

The ground-connecting points are designated with "MP" and their location is shown in a vehicle diagram.

The 10-pole plugs on central electrical system are clipped together from 3 parts.

Part 1, with the cast-on fastening pin, is the "initial element".

Part 2, is the "module element".

Both parts are identified by the digits 1.....5.

Part 3 is a "coding element".

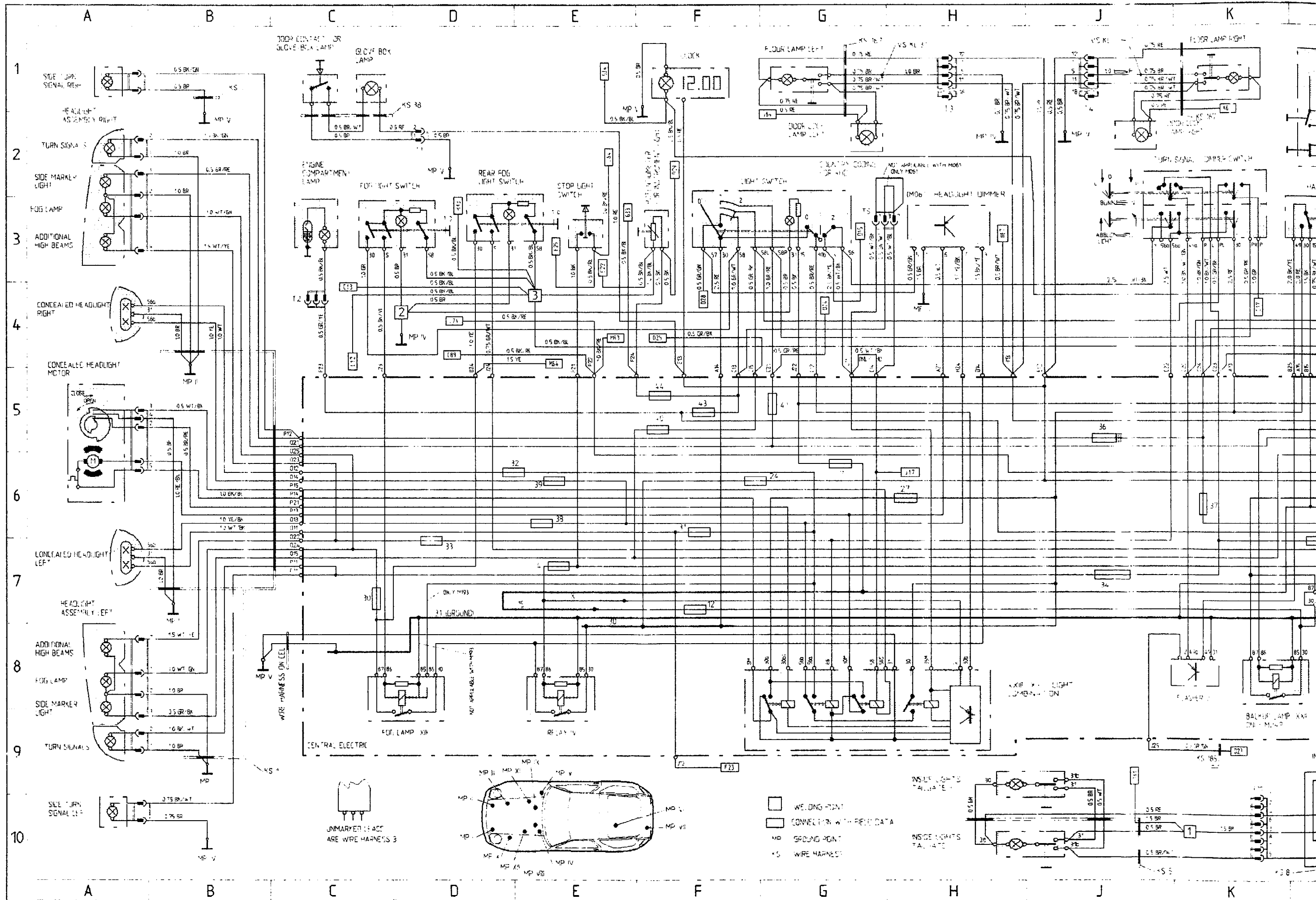
The designations of the plug connections in the wiring diagram for central electrical system refer e.g. from A 11.....15, to the "initial element", from A 21.....25 to module element.

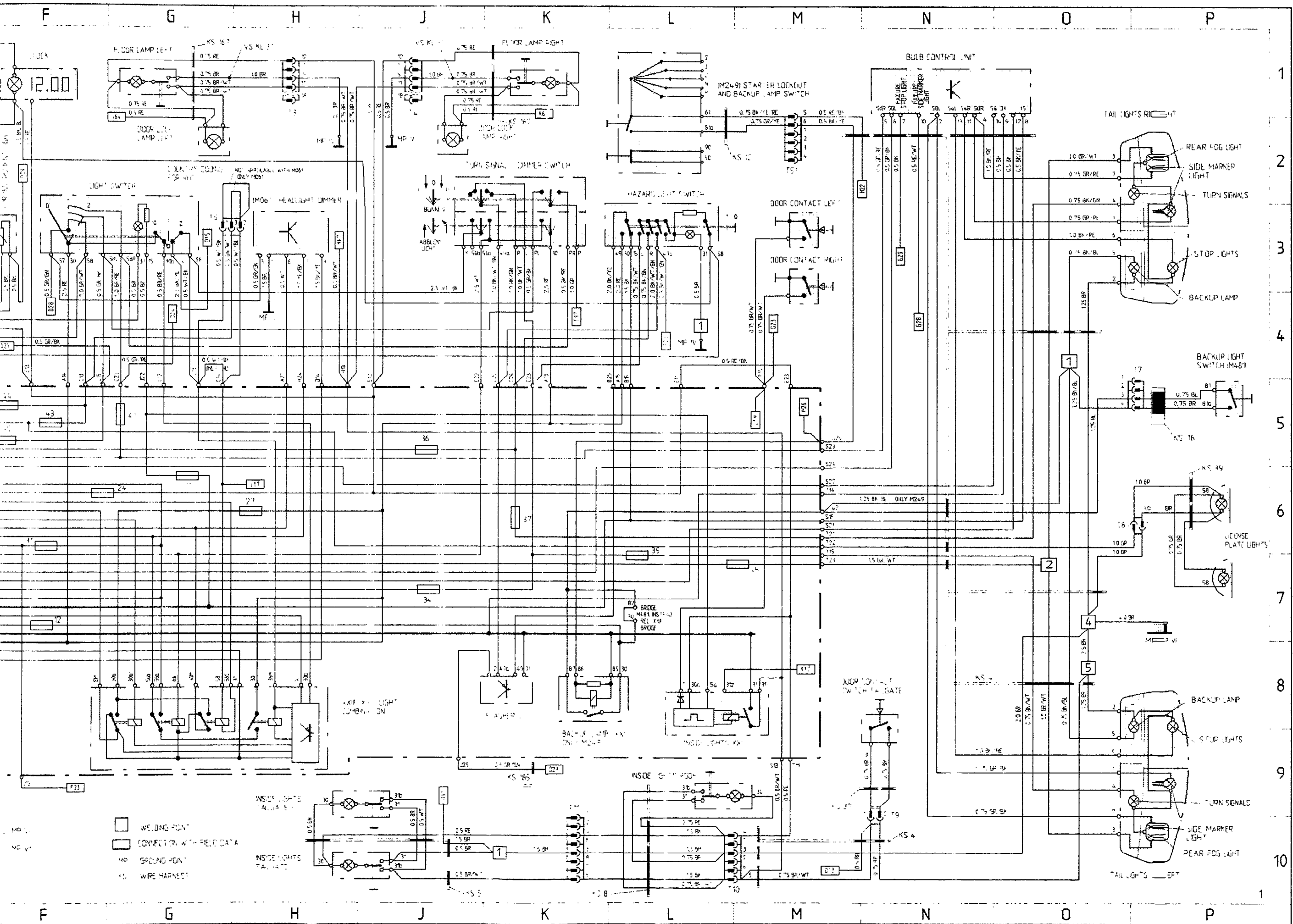
Wiring Diagram Type 928 S Model 89 Sheet 1

Lights Row

Coordinates

1-10





Wiring Diagram Type 928 S Model 89 Sheet 2

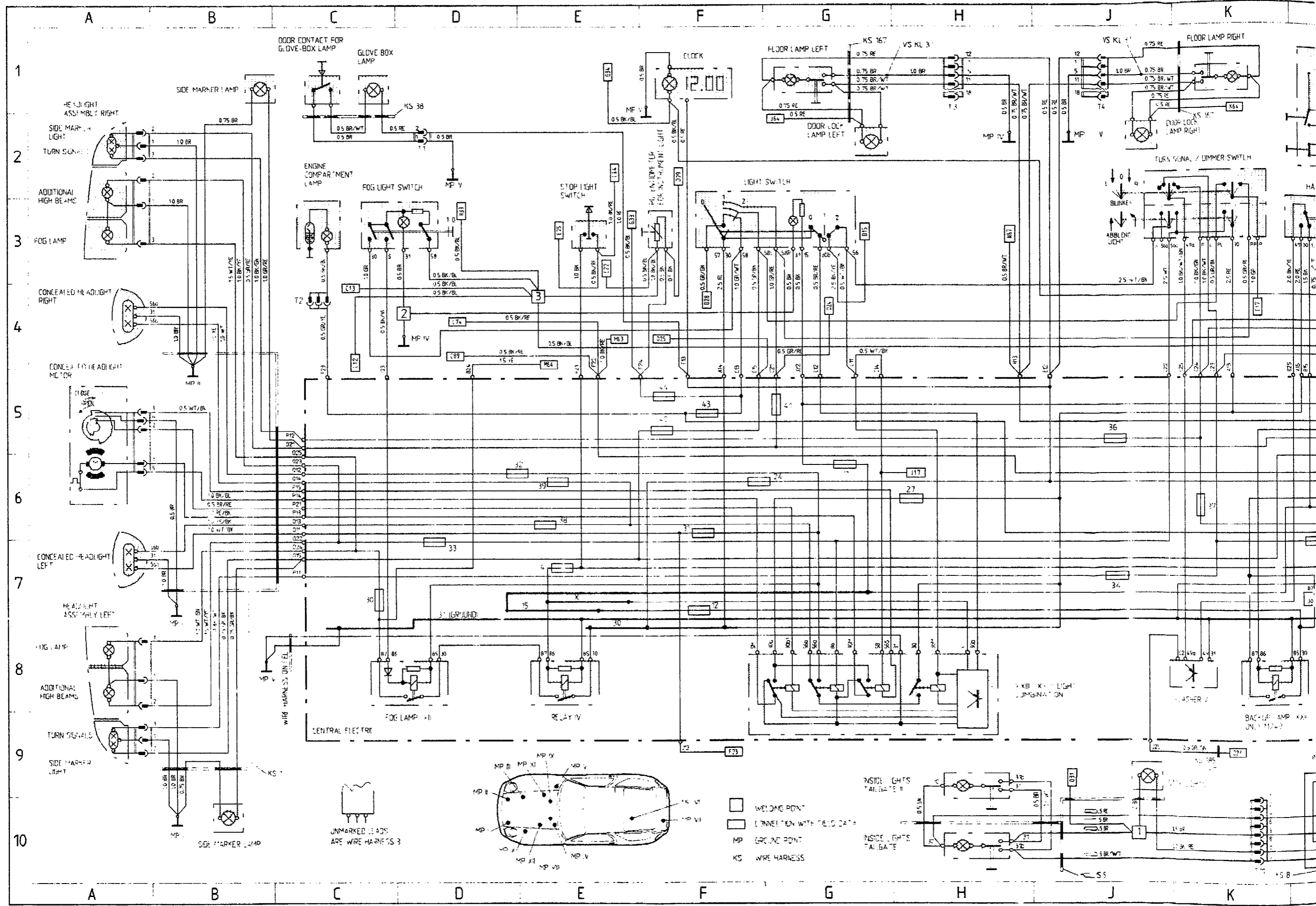
Lights USA

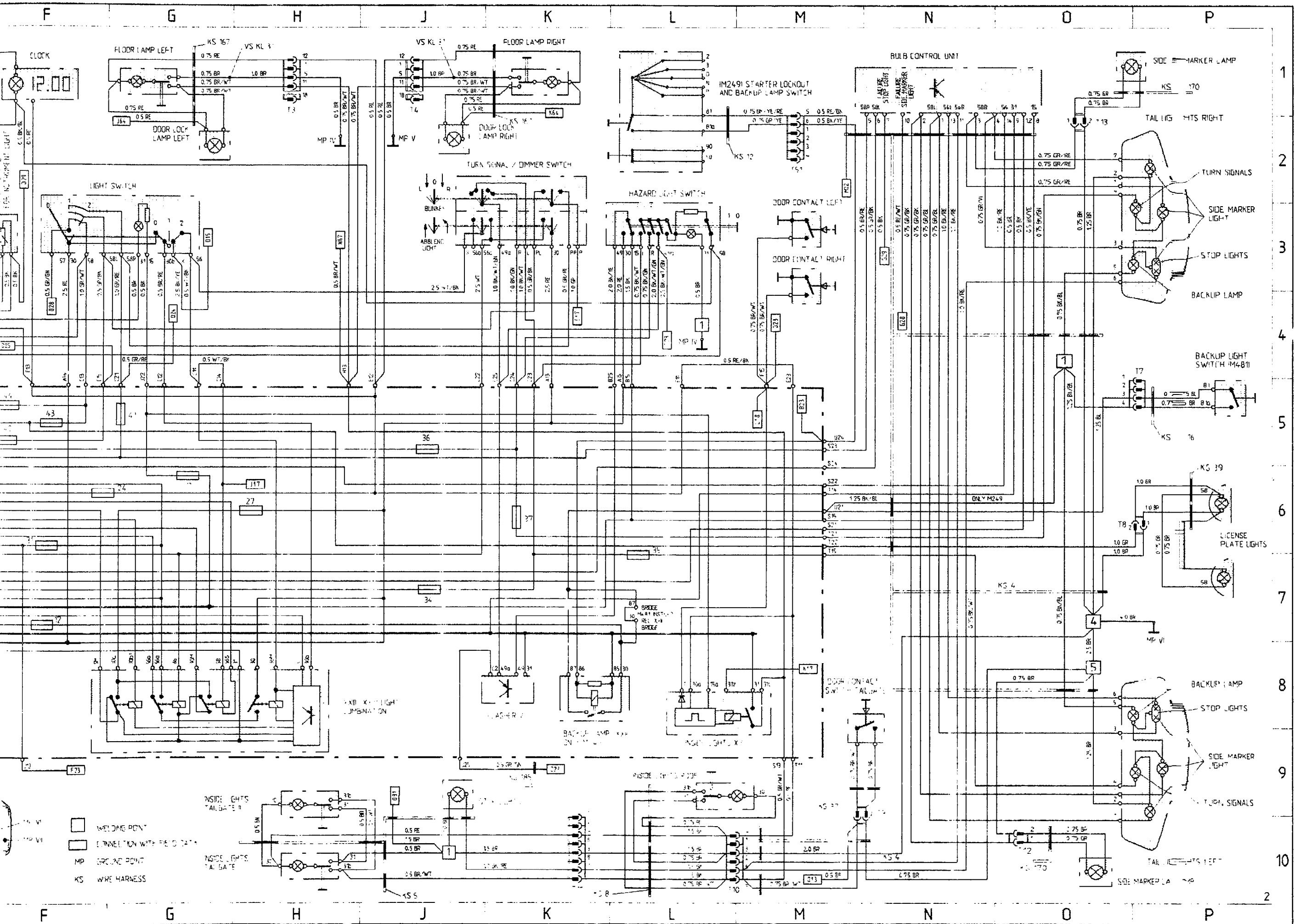
Coordinates

1 - 10

Wiring Diagram Type 928 S Model 89 Sheet 2

LIGHTS USA





□ WELDING POINT
 □ CONNECTION WITH RE. DATA
 MP GROUND POINT
 KS WIRE HARNESS
 — BLACK WT = WHITE RE = RED GR = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE V = VIOLET

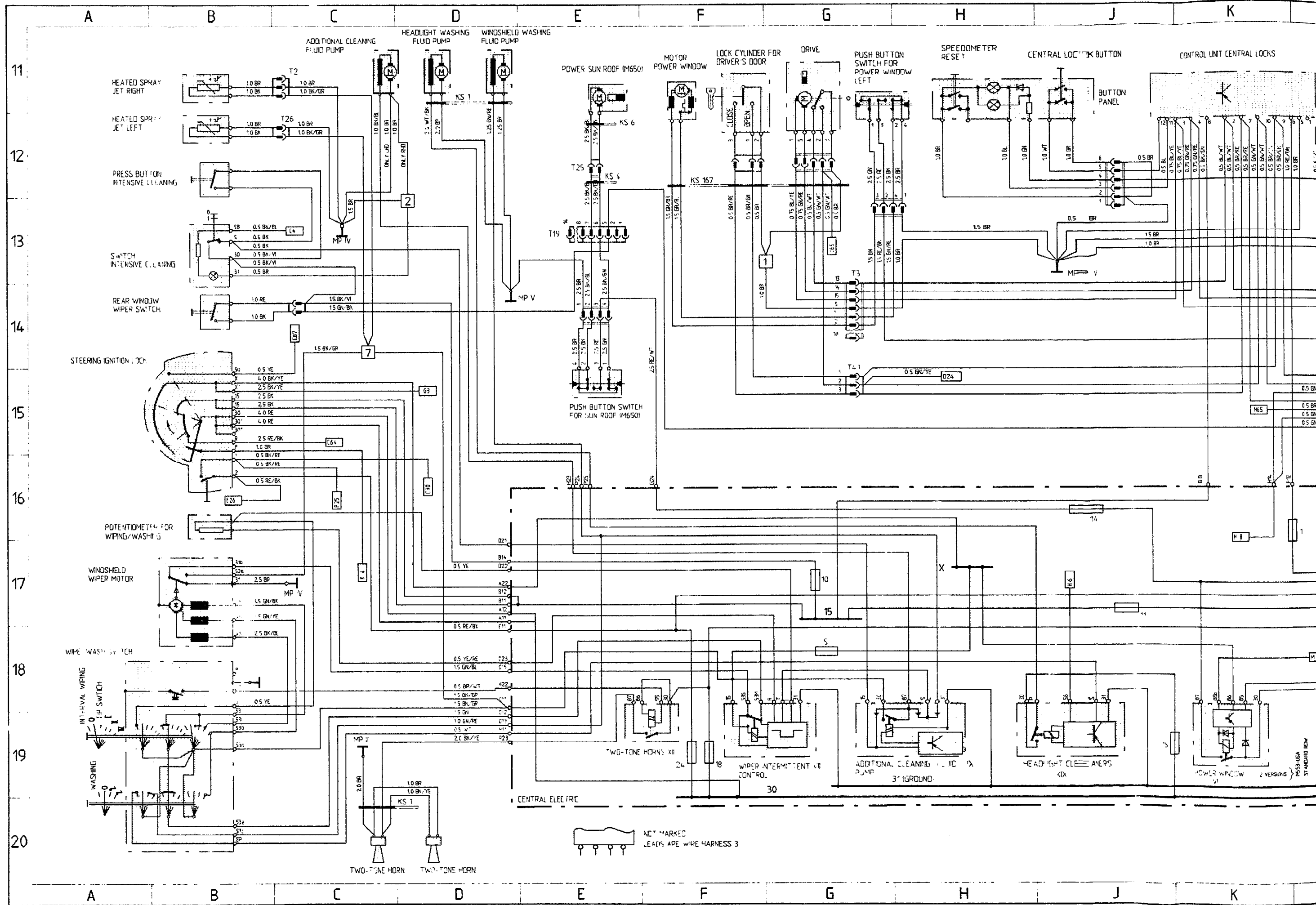
Wiring Diagram Type 928 S Model 89 Sheet 3

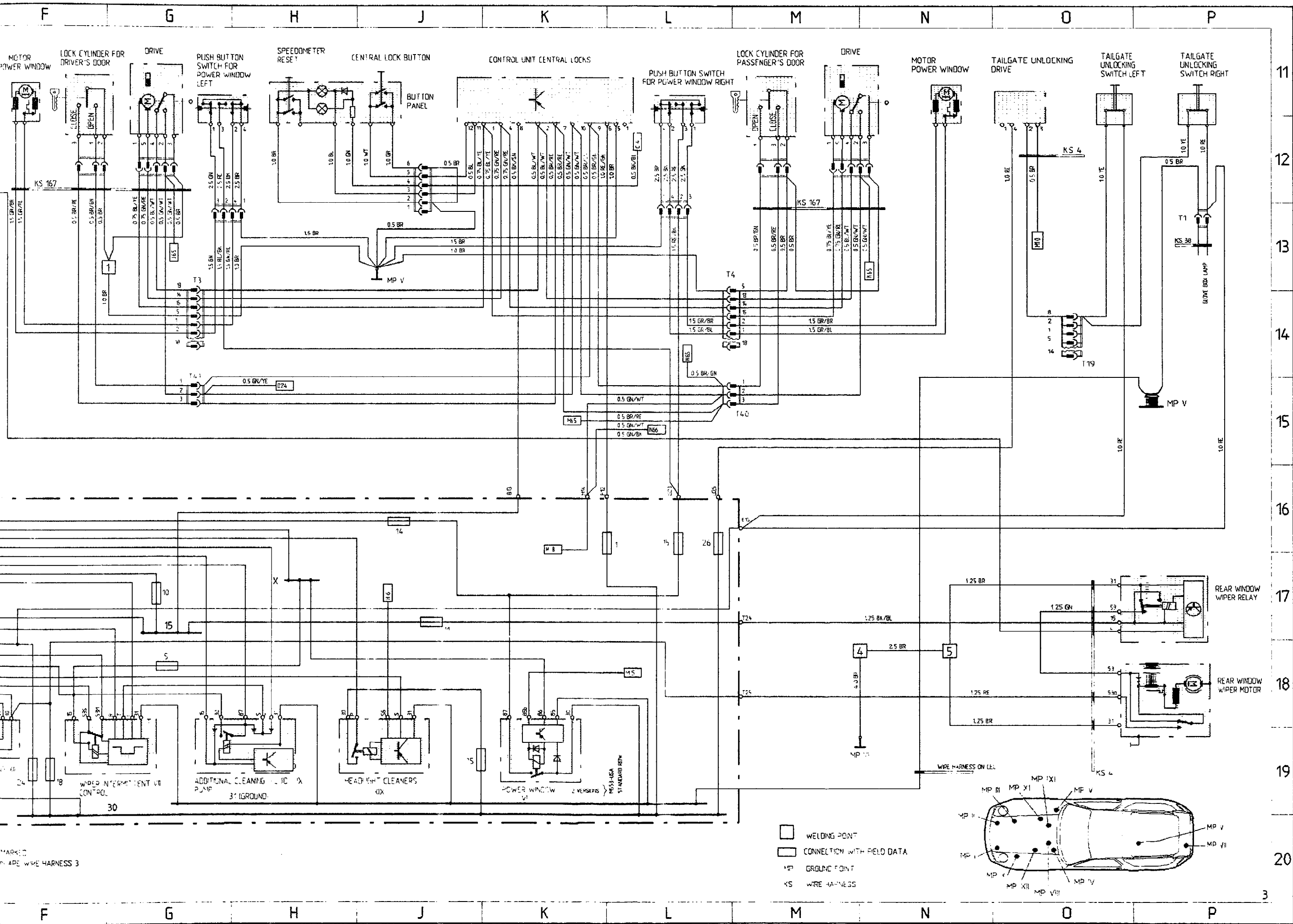
Body

Coordinates

11-20

BODY





BLACK WT - WHITE RE - RED GN - GREEN YE - YELLOW GR - GREY BR - BROWN BL - BLUE VI - VIOLET

Current Flow Diagram 97-315

Wiring Diagram Type 928 S Model 89 Sheet 4

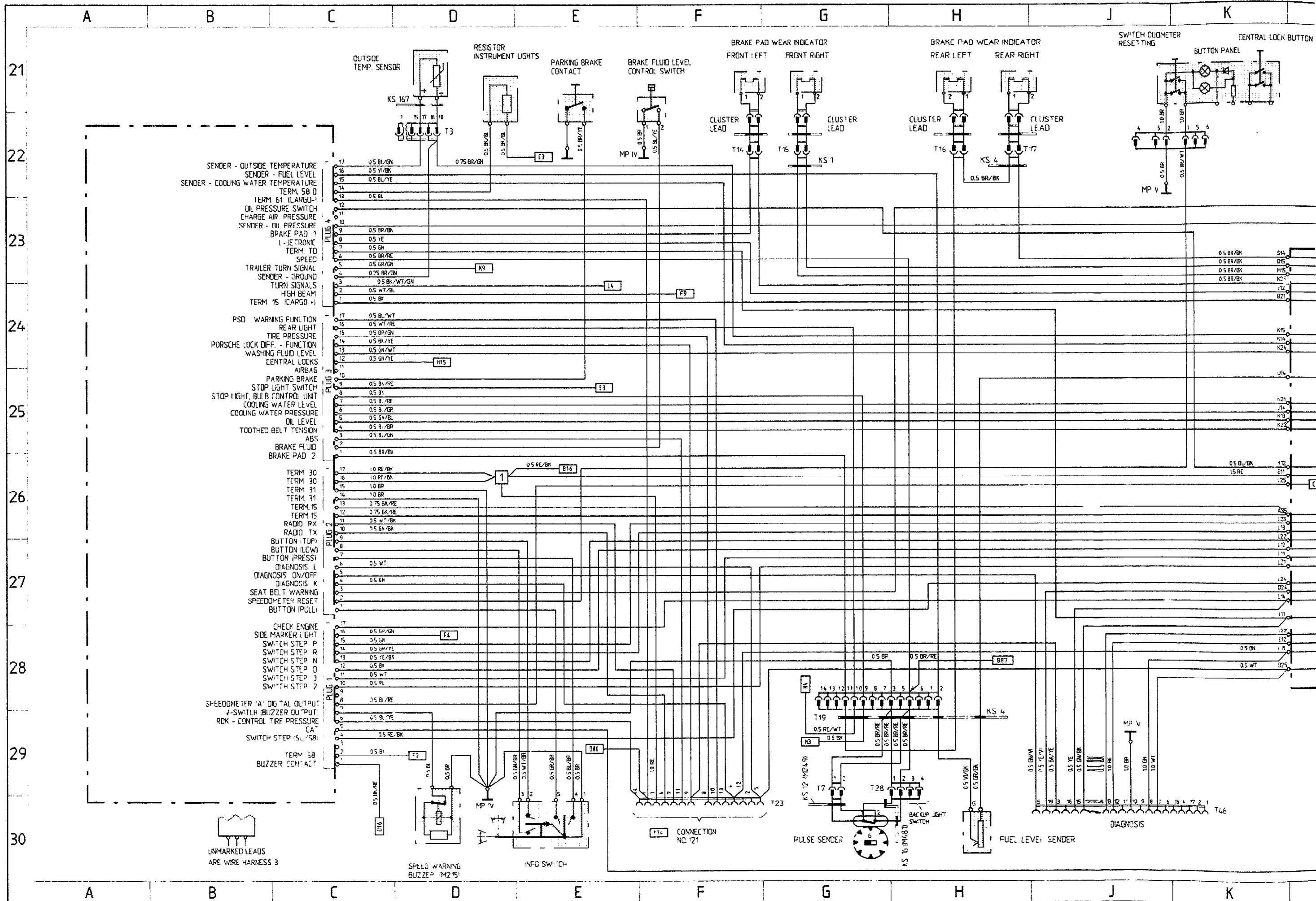
Instrument Cluster and Senders

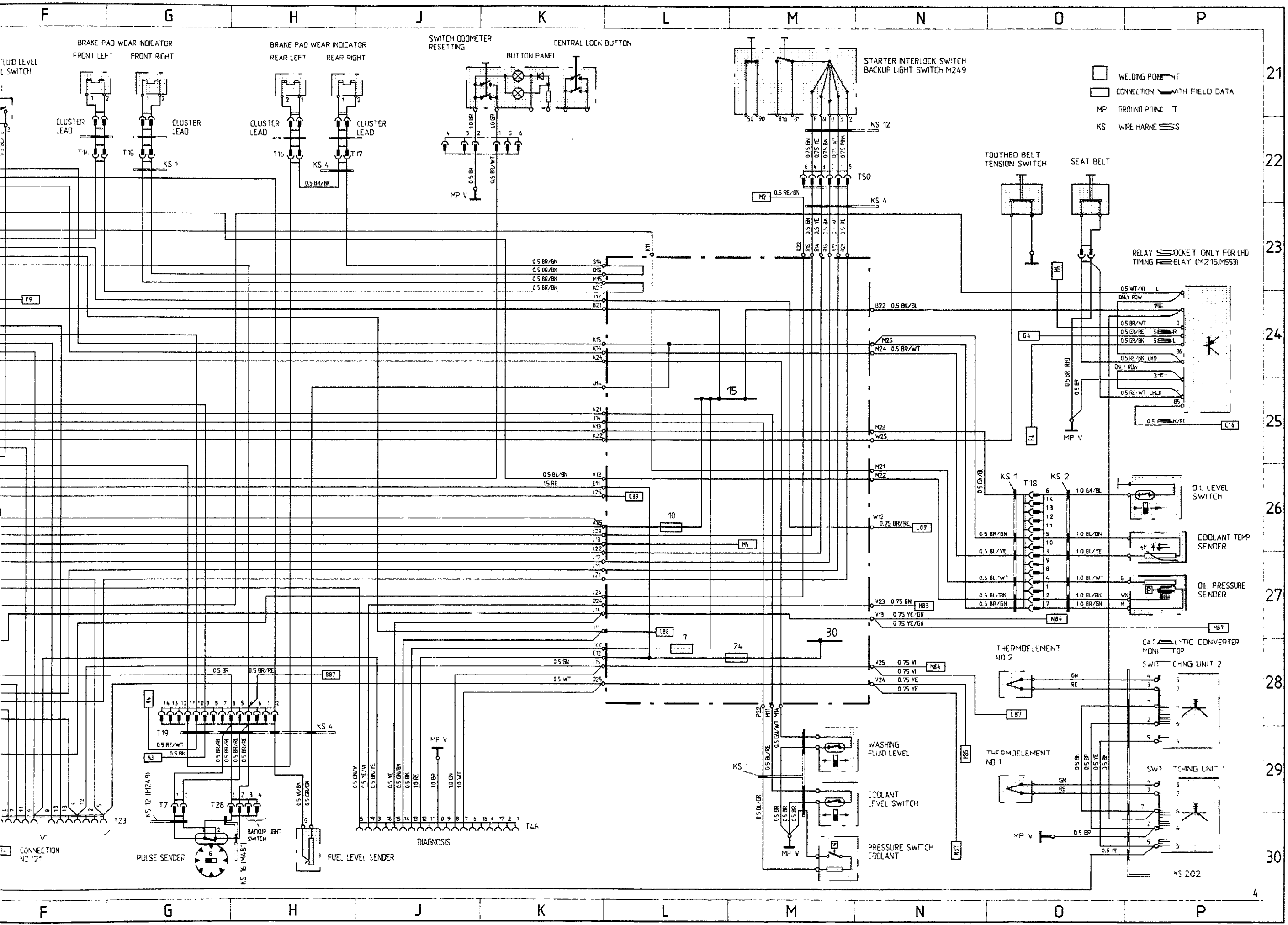
Coordinates

21-30

Wiring Diagram Type 928 S Model 89 Sheet 4

INSTRUMENT CLUSTER AND SENDERS





Wiring Diagram Type 928 S Model 89 Sheet 5

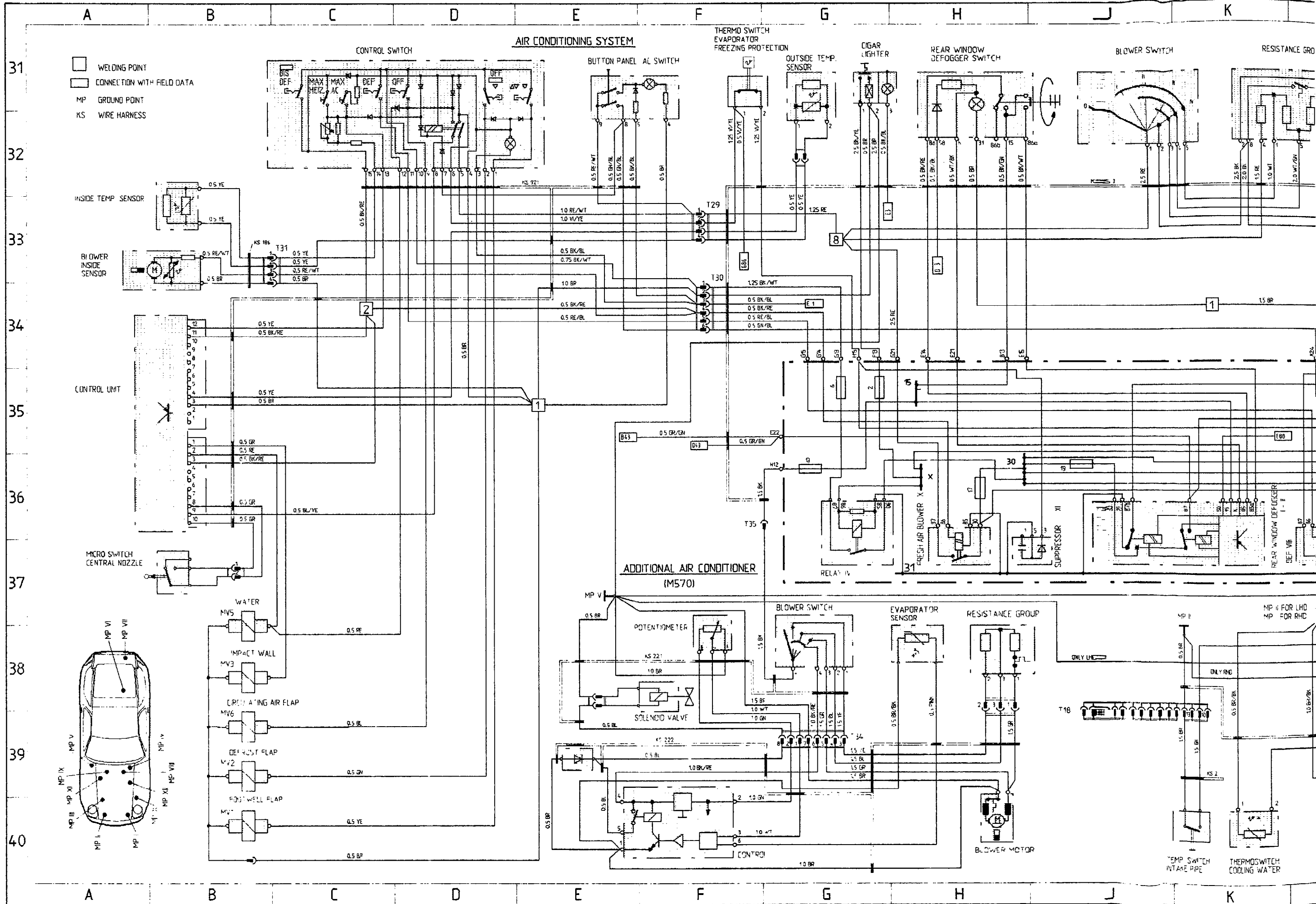
Engine Cooling, Heater,
Air Conditioner

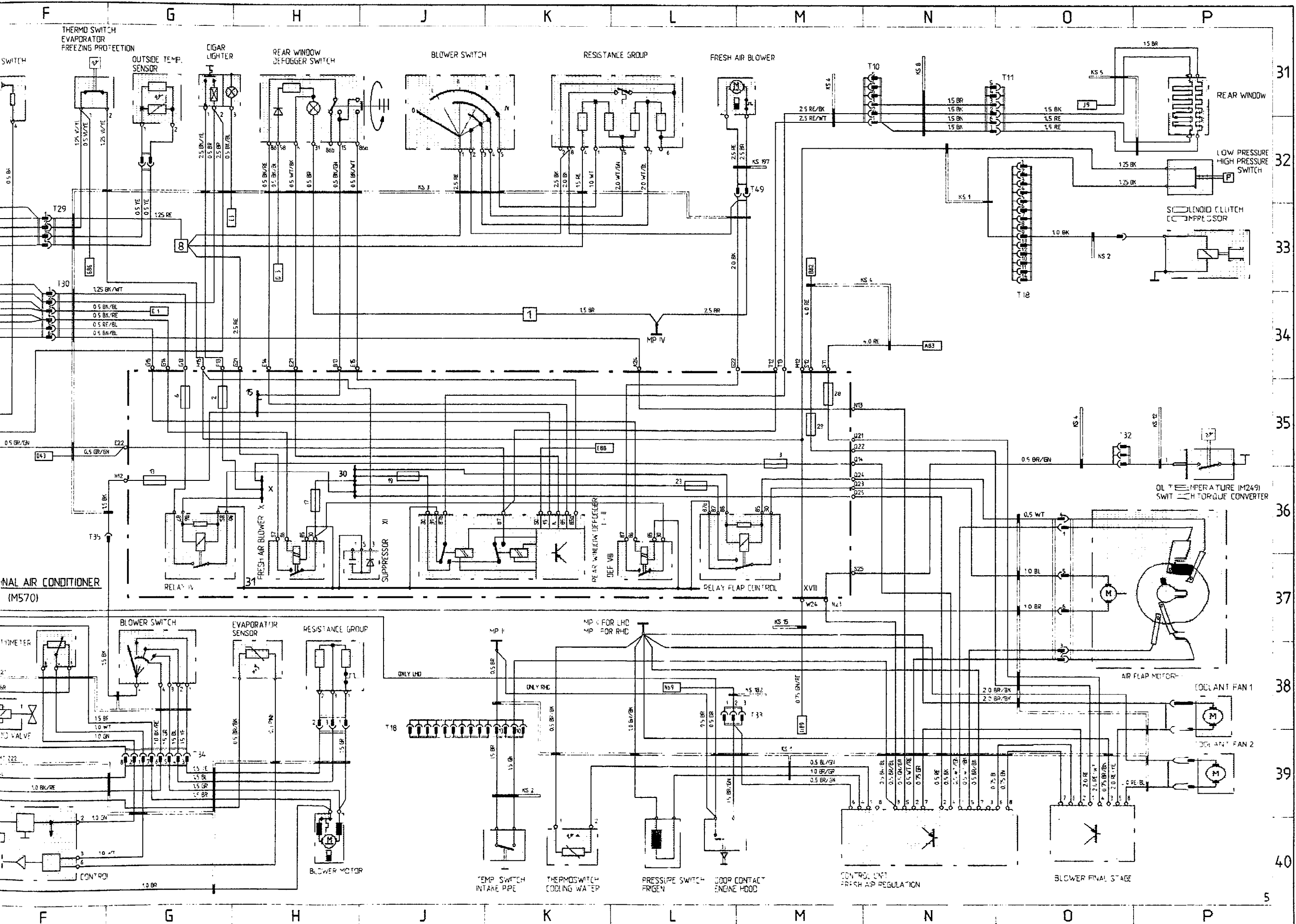
Coordinates

31-40

Wiring Diagram Type 928 S Model 89 Sheet 5

ENGINE COOLING, HEATER, AIR CONDITIONER





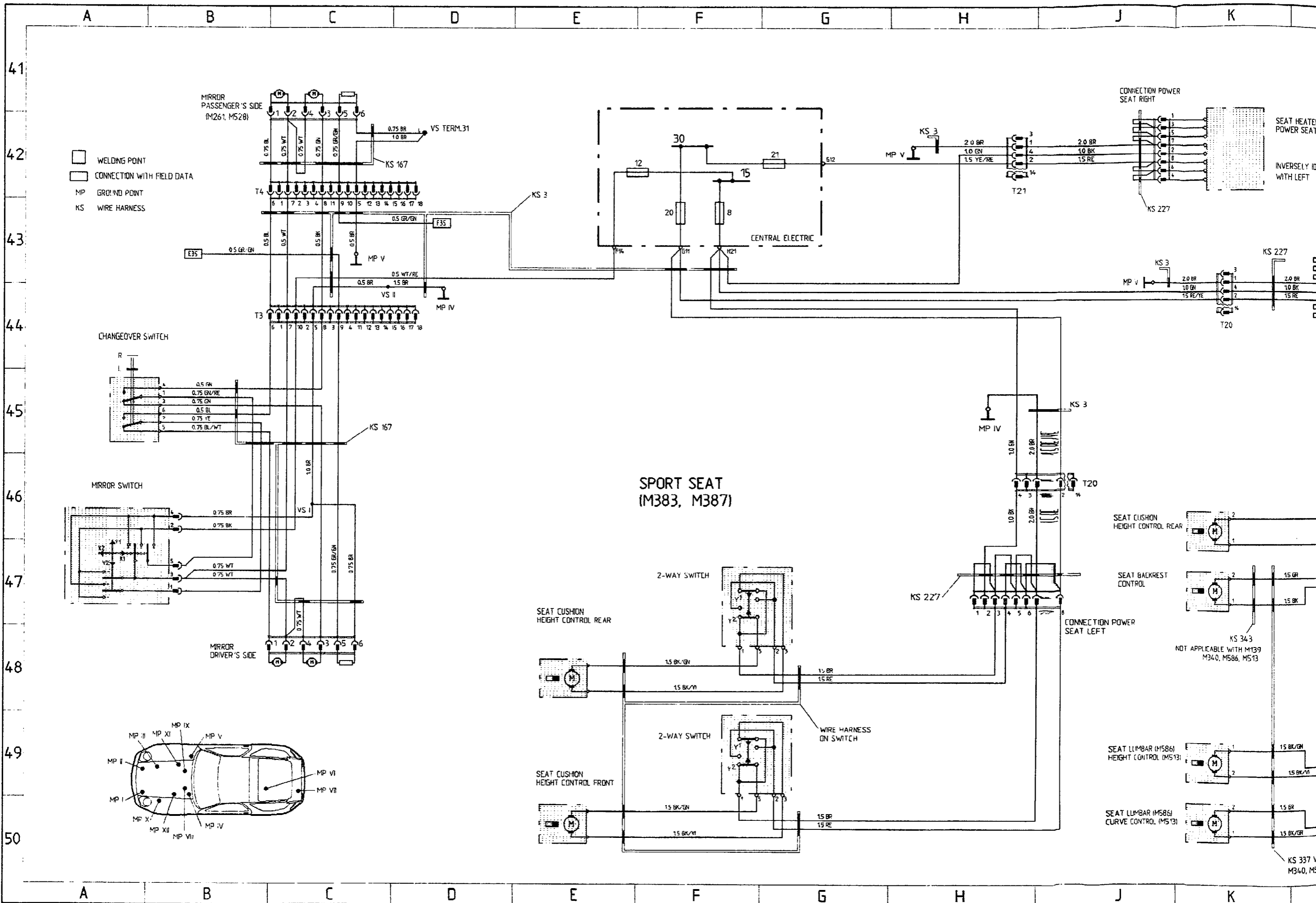
Wiring Diagram Type 928 S Model 89 Sheet 6

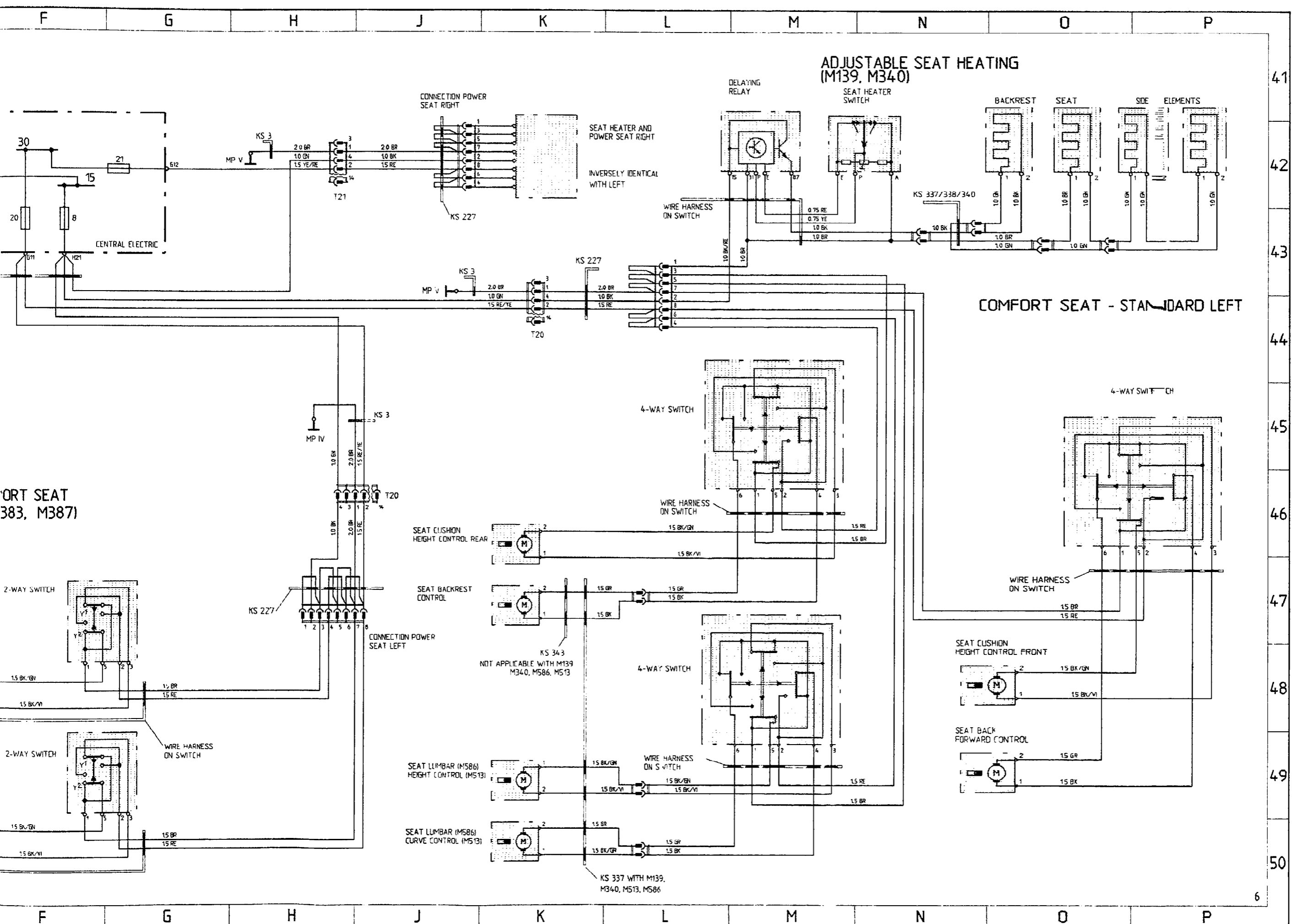
Outside Mirror, Power Seat

Coordinates

41-50

OUTSIDE MIRROR, POWER SEAT





BLACK WT = WHITE RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET

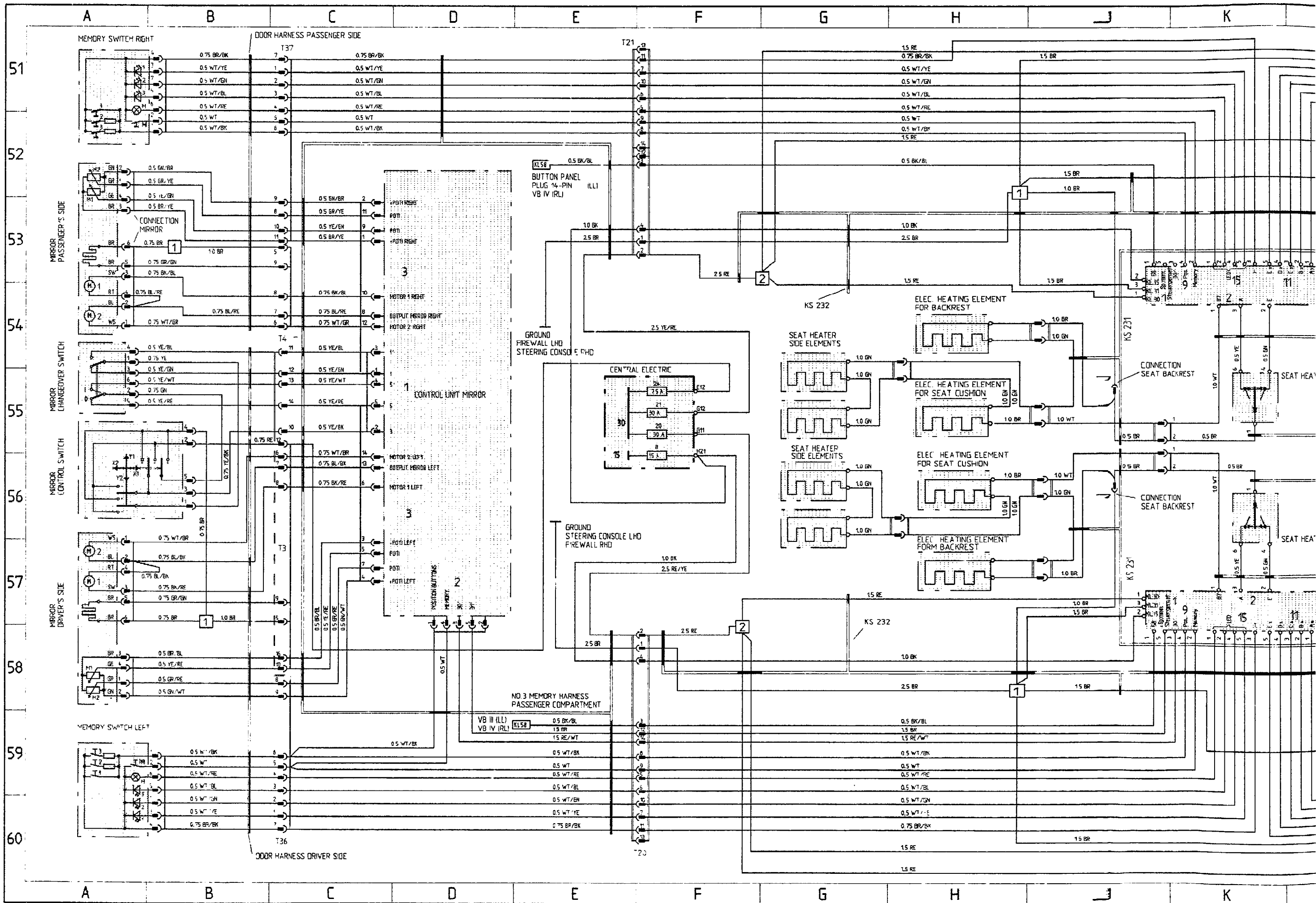
Wiring Diagram Type 928 S Model 89 Sheet 7

Seat and Mirror Memory

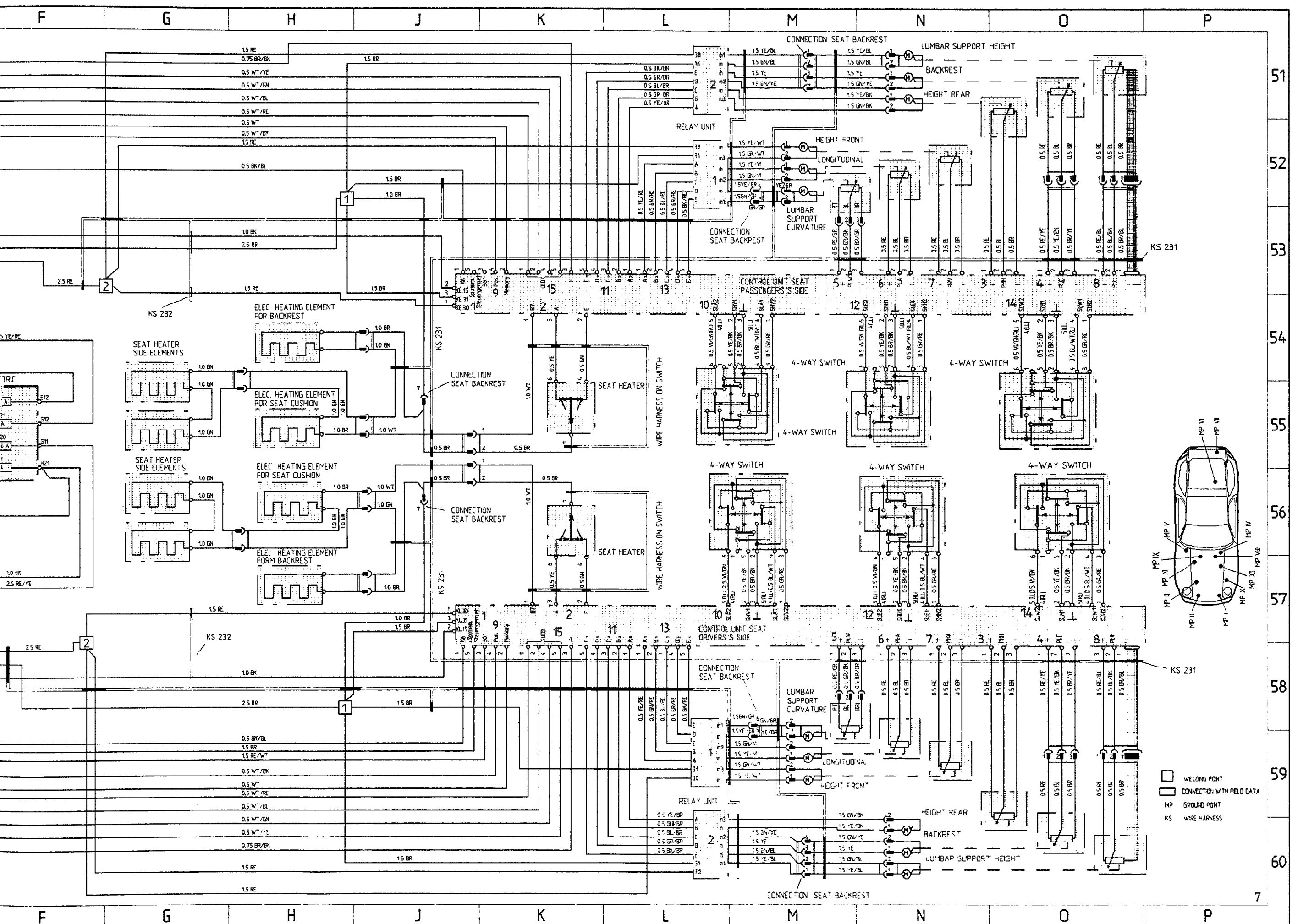
Coordinates

51-60

SEAT AND MIRROR MEMORY



BK = BLACK WT = WHITE RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET



RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET

Wiring Diagram Type 928 S Model 89 Sheet 8

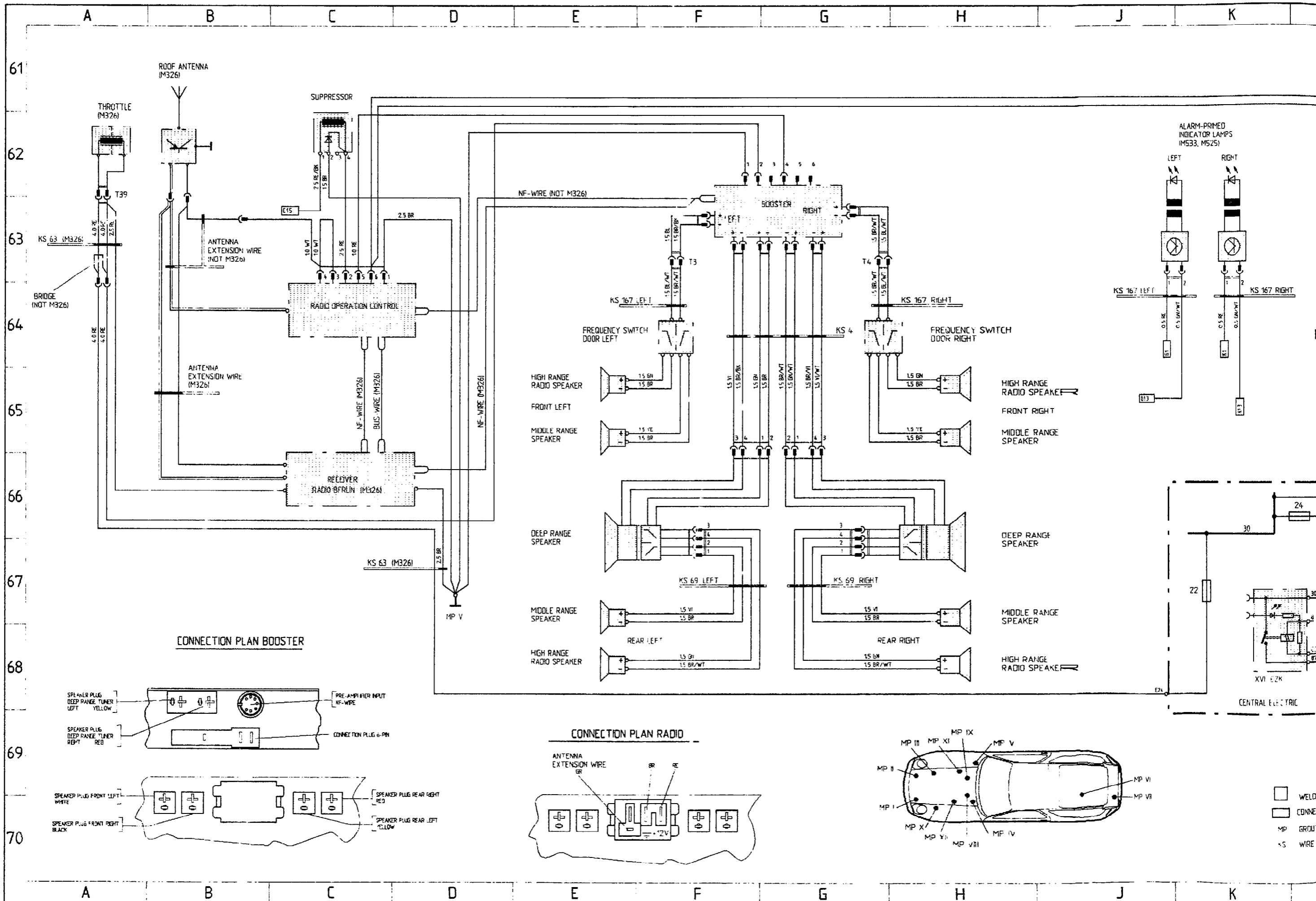
Radio, Alarm System

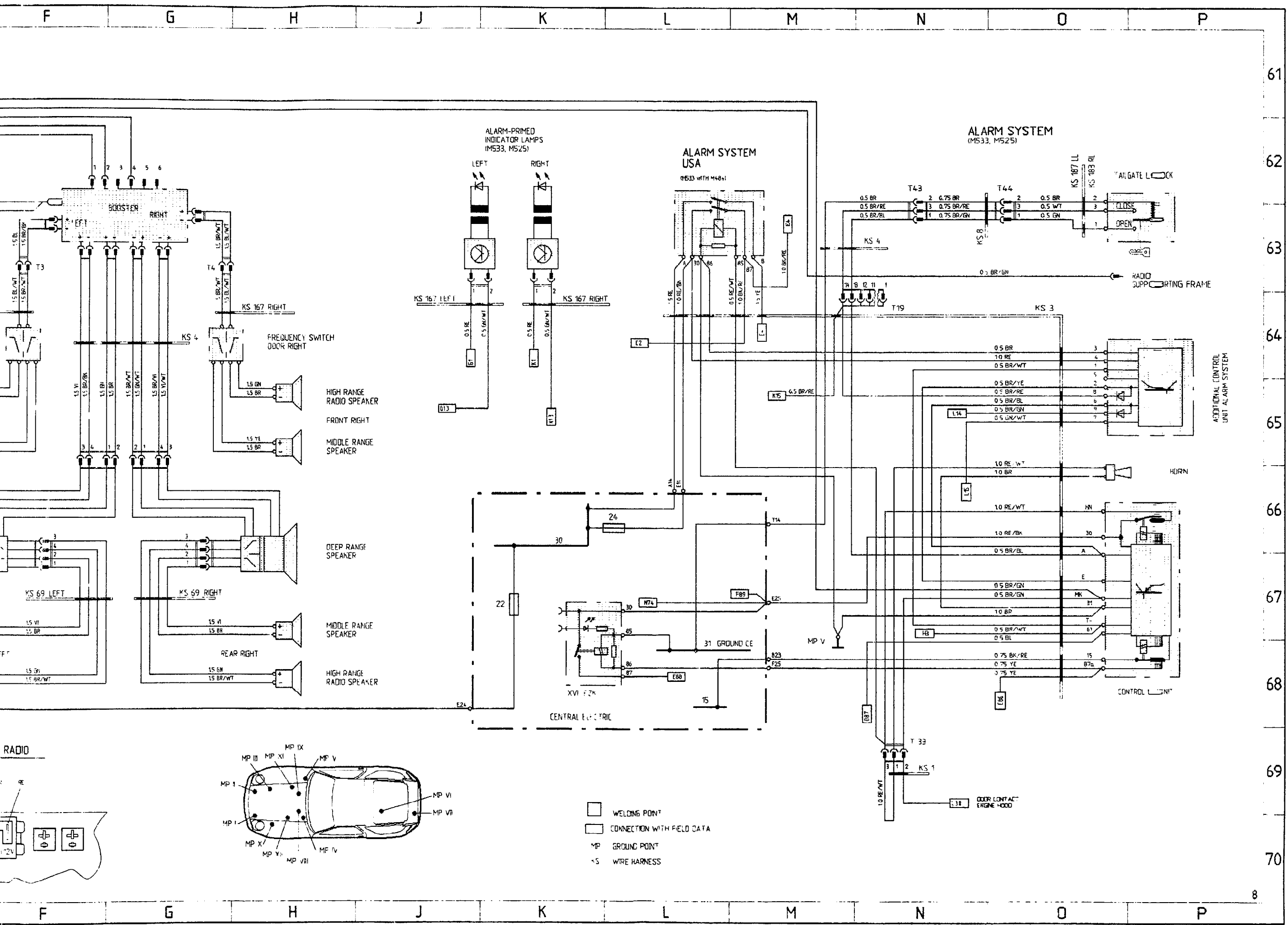
Coordinates

61-70

Wiring Diagram Type 928 S Model 89 Sheet 8

RADIO, ALARM SYSTEM





RADIO

BLACK WT = WHITE RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET

Wiring Diagram Type 928 S Model 89 Sheet 9

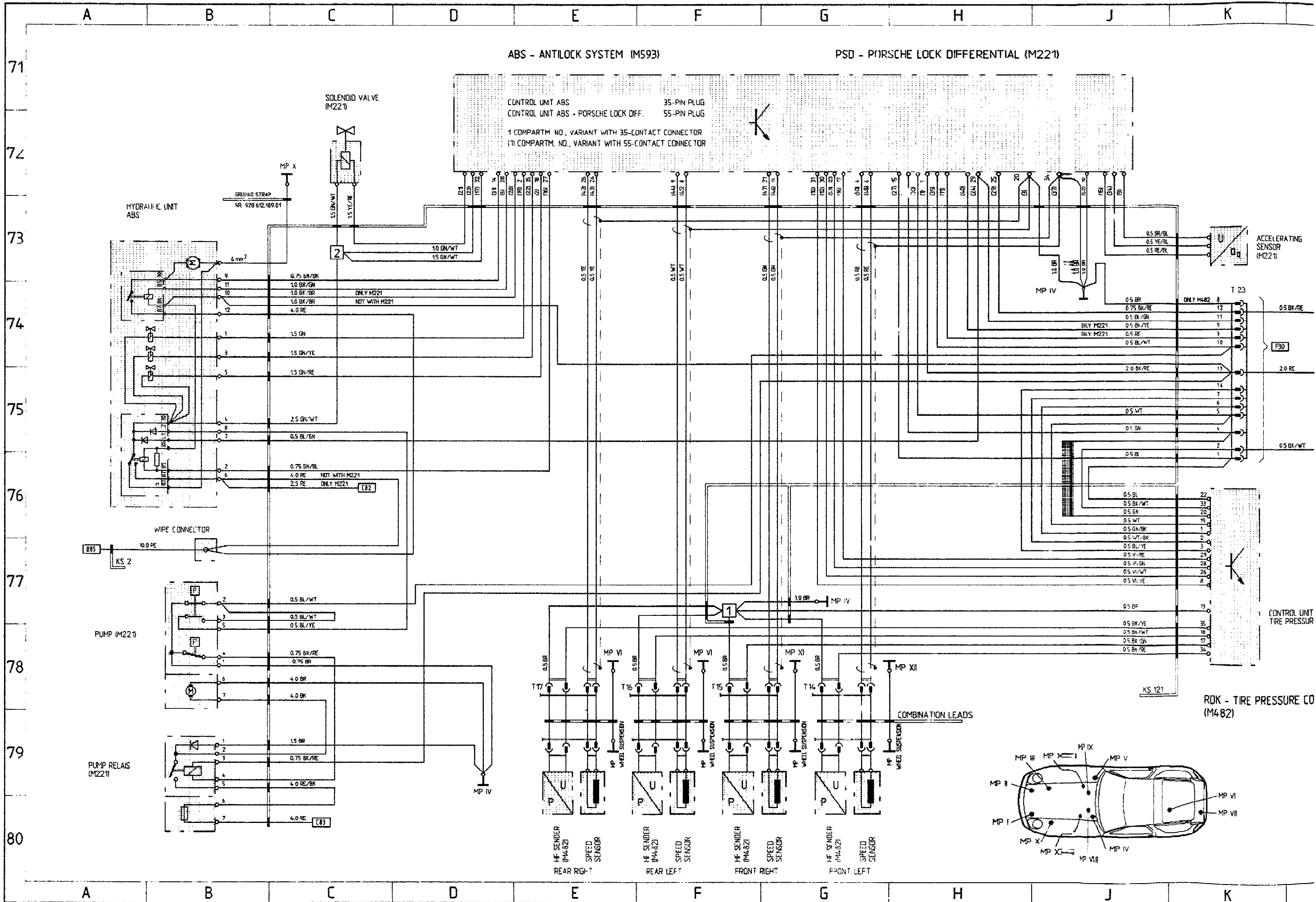
Antilock System, Tire Pressure Control, Porsche Lock Differential,
Trailer Coupling

Coordinates

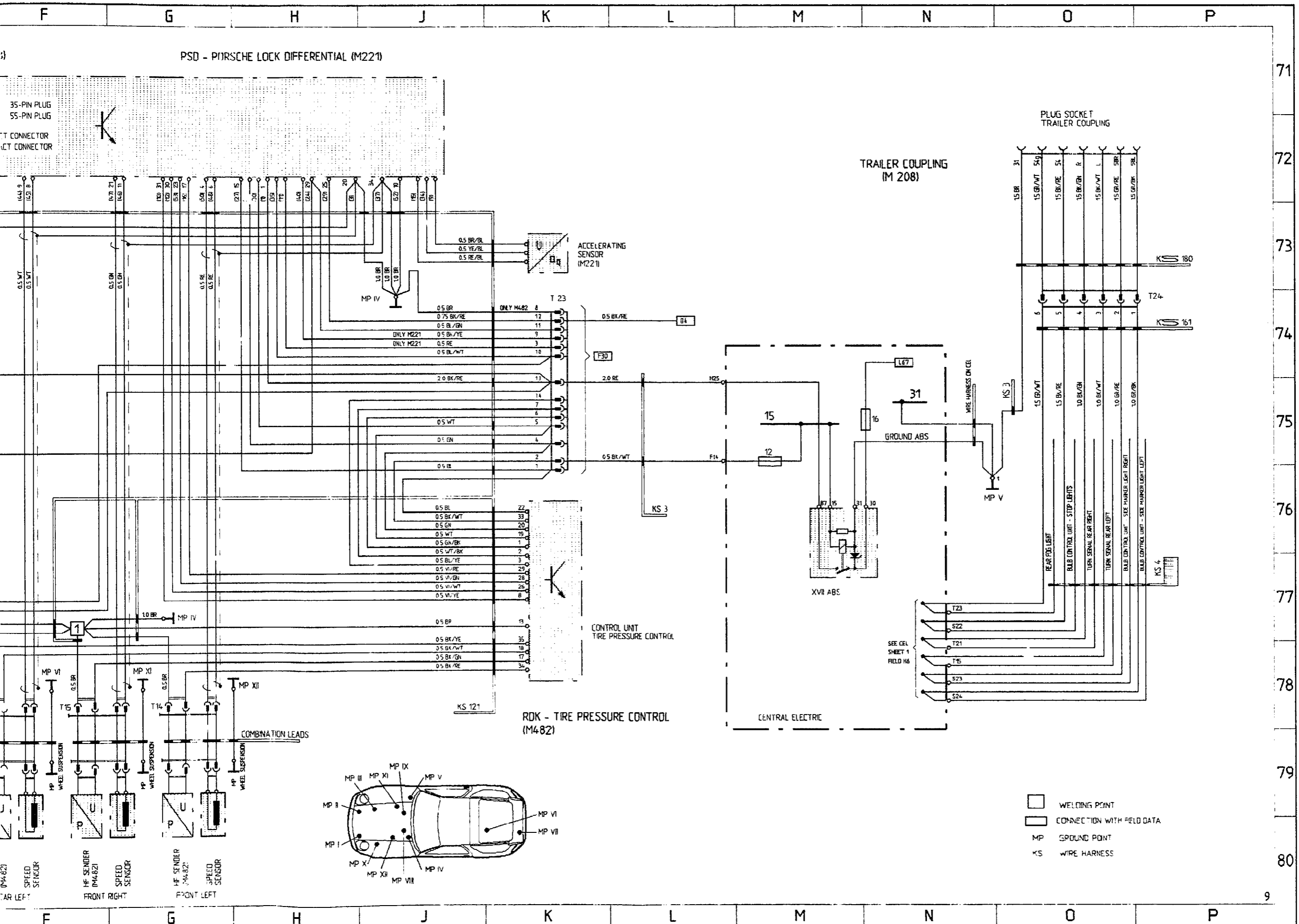
71-80

Wiring Diagram Type 928 S Model 89 Sheet 9

ANTILOCK SYSTEM, TIRE PRESSURE CONTROL, PORSCHE LOCK DIFFERENTIAL, TRAILER COUPLING



BK = BLACK WT = WHITE RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET



71
72
73
74
75
76
77
78
79
80
9

Wiring Diagram Type 928 S Model 89 Sheet 10

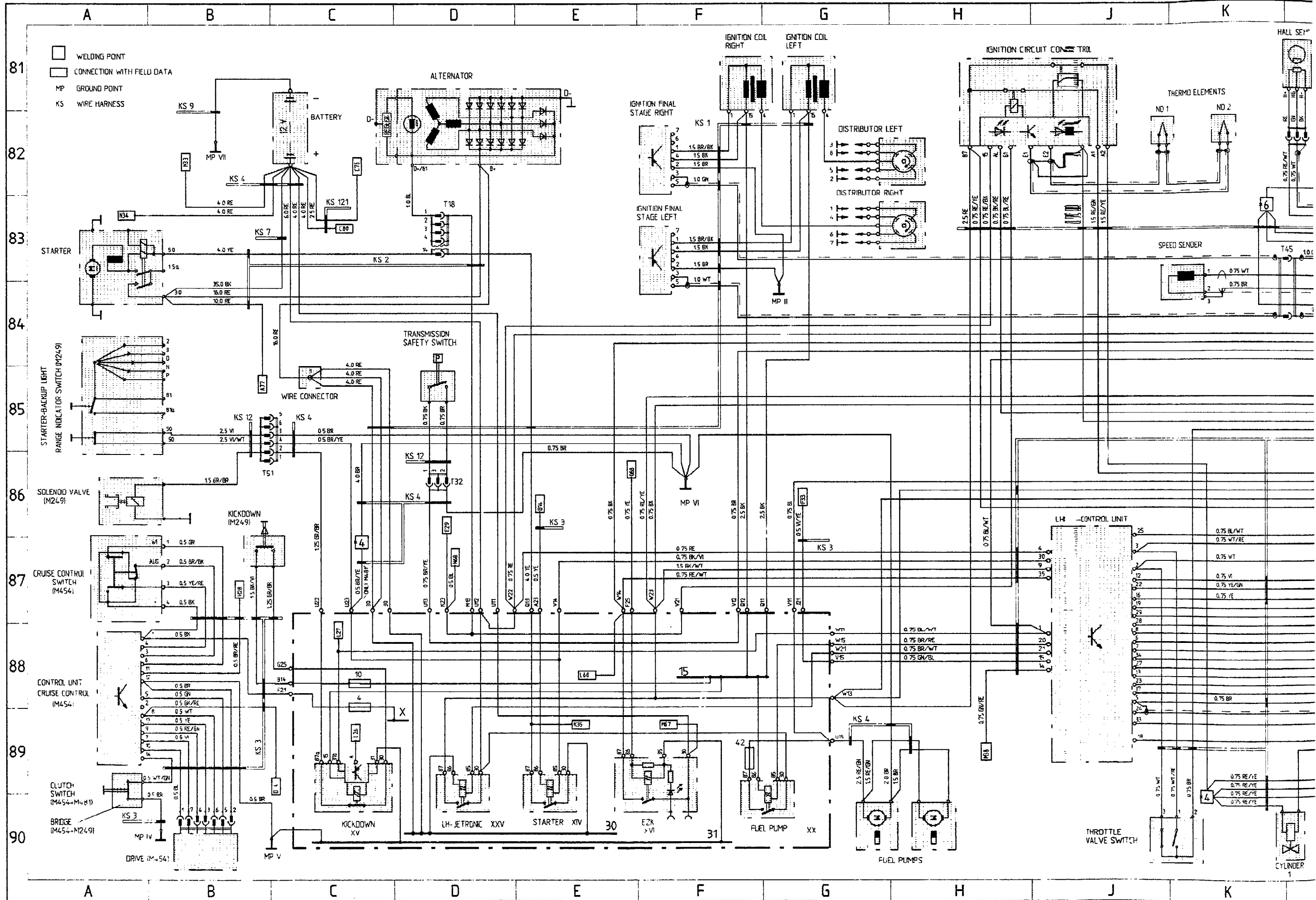
**Motor, Fuel and
Ignition, Cruise Control**

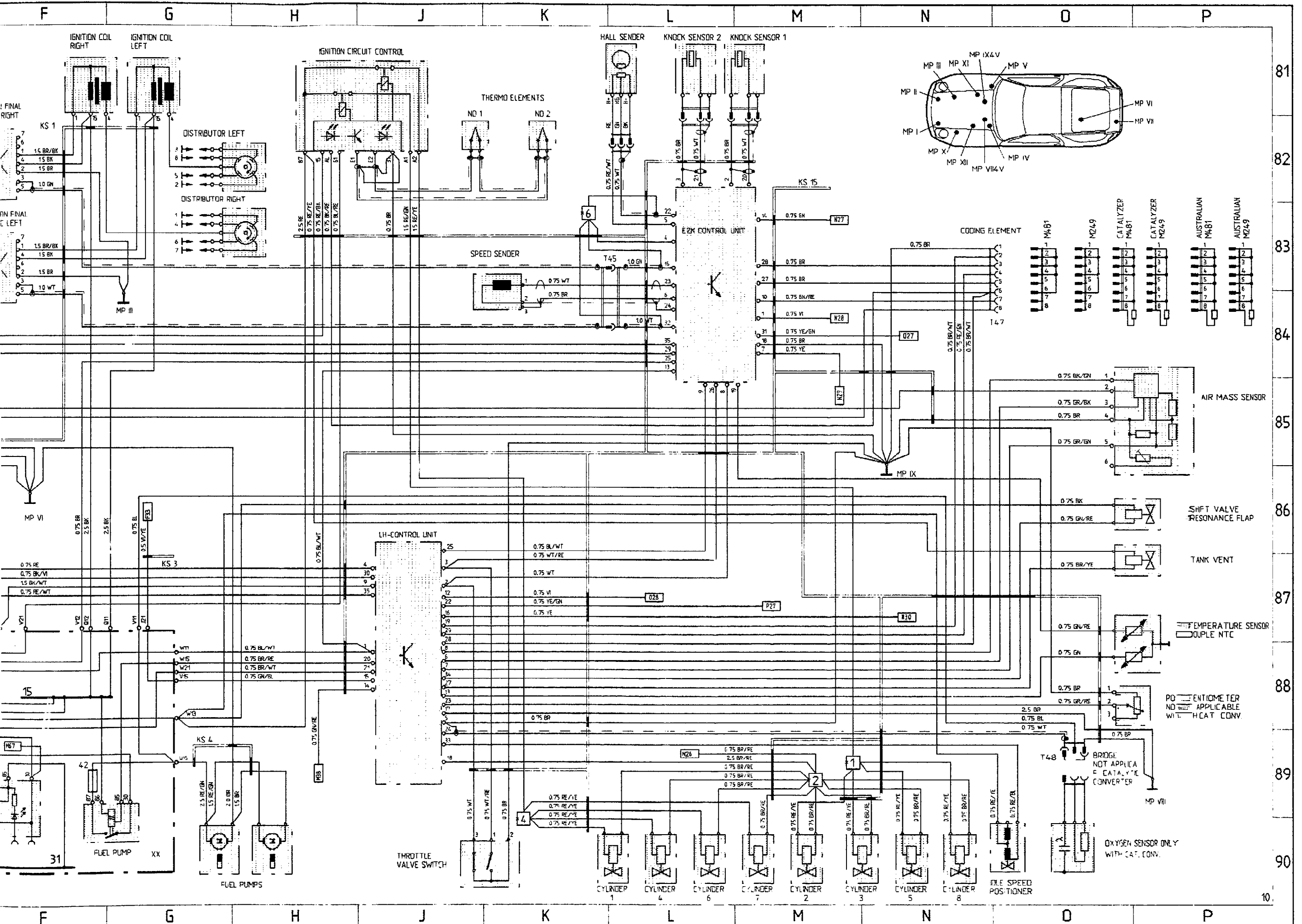
Coordinates

81-90

Wiring Diagram Type 928 S Model 89 Sheet 10

MOTOR, FUEL AND IGNITION, CRUISE CONTROL





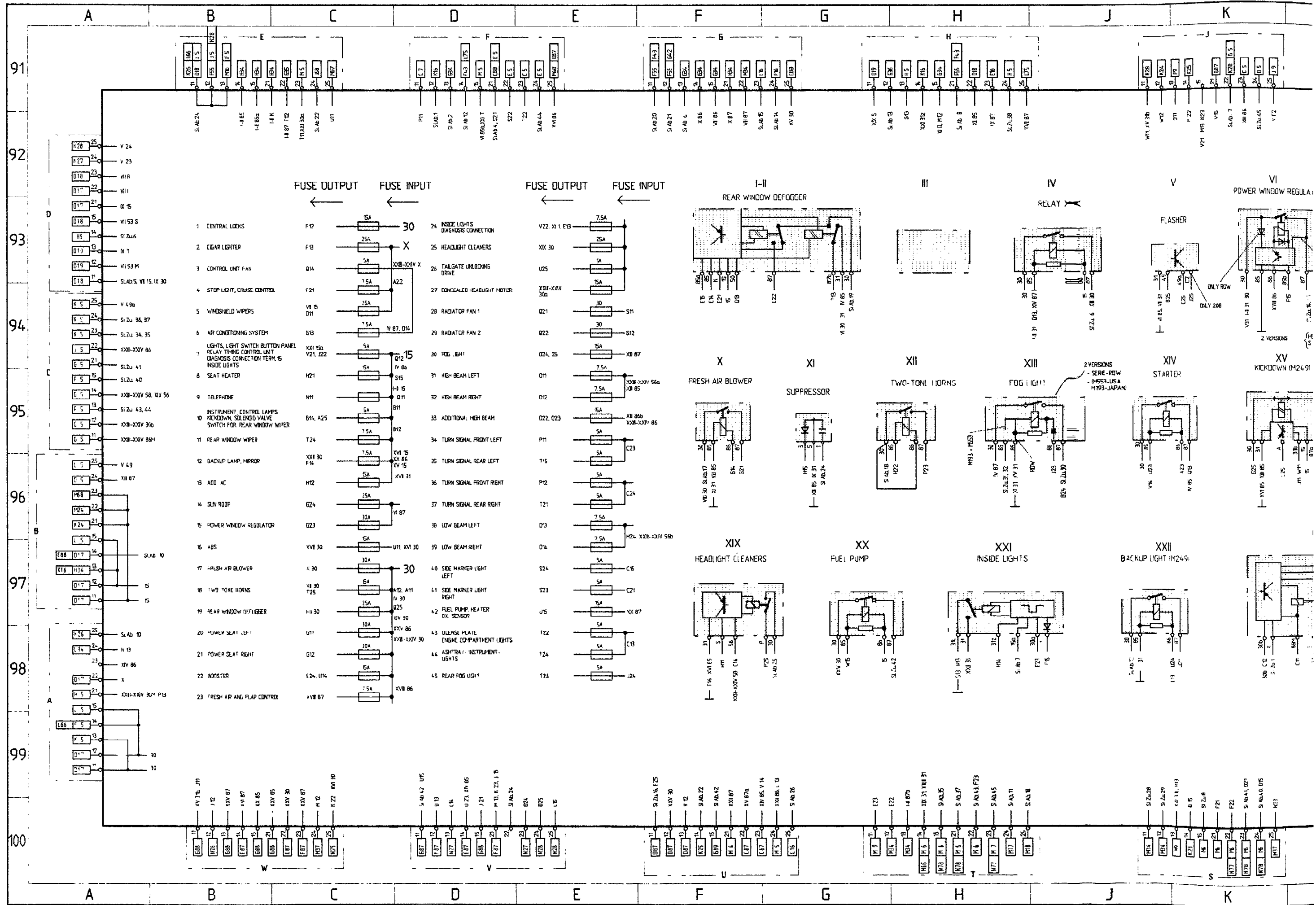
RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET

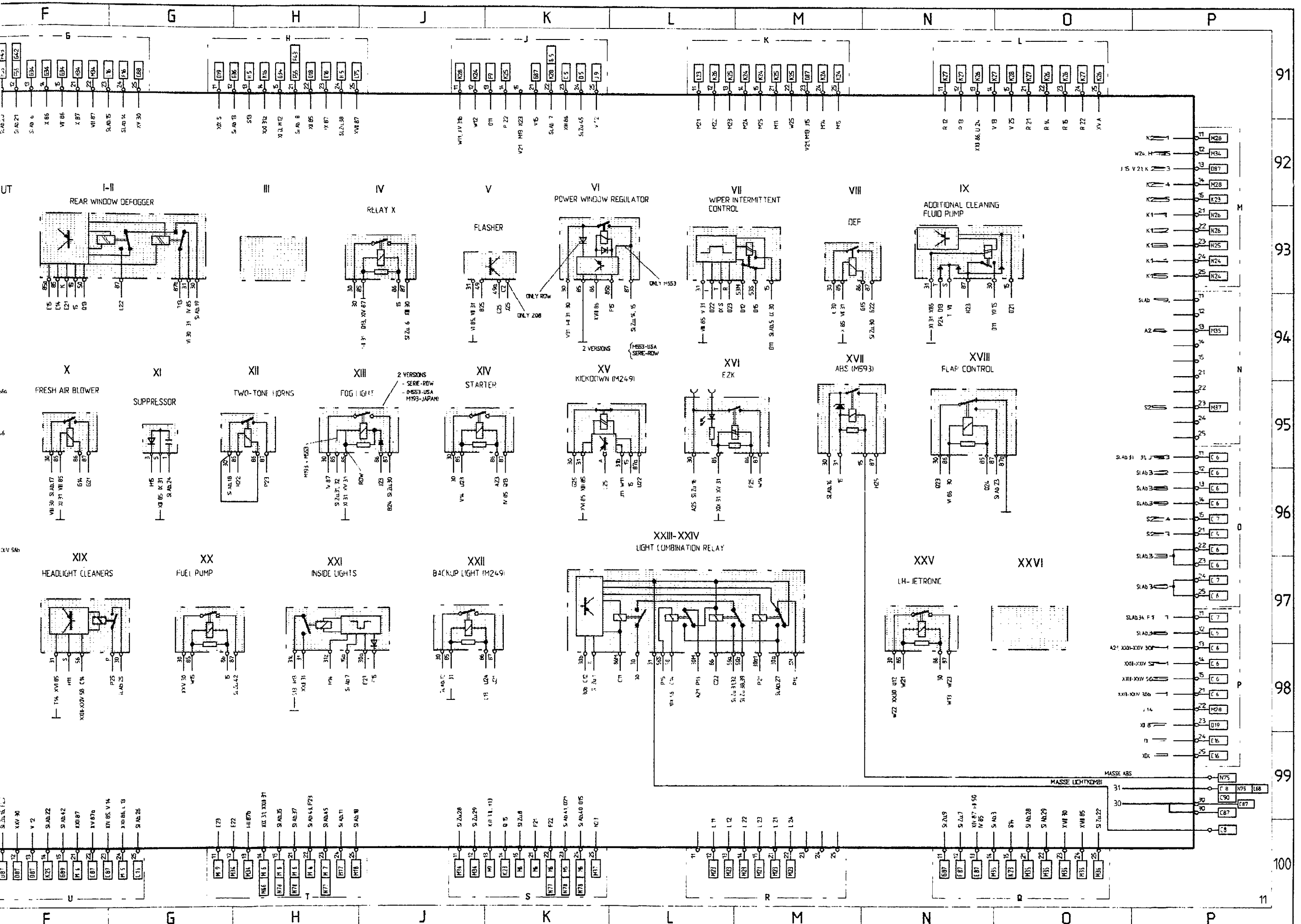
Wiring Diagram Type 928 S Model 89 Sheet 11

Central Electric

Coordinates

91-100





RE = RED GN = GREEN YE = YELLOW GR = GREY BR = BROWN BL = BLUE VI = VIOLET

Wiring Diagram Type 928 S Model 89 Sheet 12

Constr. Components, Plug Connections, Ground Points

Wiring Diagram Type 928 S Model 89 Sheet 12

CONSTR. COMPONENTS, PLUG CONNECT., GROUND POINTS

CONSTRUCTION COMPONENTS		PLUG CONNECTIONS									
DESIGNATION, FUNCTION	POSITION IN VEHICLE		NOTE	FIELD IN WIRE DIAGRAM	CODE	NUMBER OF PINS	DESIGNATION, FUNCTION	POSITION IN VEHICLE		NOTE	FIELD WIR
	LHD	RHD						LHD	RHD		
ABS/PORSCHE DIFFER. LOCK CONTROL UNIT	7cQ		IN DRIVER'S FOOTWELL ON SIDE	AB 73-76	T1	2	GLOVE BOX LAMP	7cL	7cQ	ABOVE EZK, LH CONTROL UNIT	D2P
ABS/PORSCHE DIFFER. LOCK CONTROL UNIT		7cQ	ABOVE CENTRAL ELECTRICS	AB 73-76	T2	3	ENGINE COMPARTMENT LAMP, HEATED SPRAY JET RIGHT	6cO	6cO	UNDER THE WIPER SYSTEM COVER	C4C
ALARM SYSTEM CONTROL UNIT	7cM	7cP	BEHIND GLOVE COMPARTMENT	OP 67,68	T3	18	DOOR DRIVER'S SIDE	7cQ	7cL	ABOVE PARCEL SHELF, DRIVER'S SIDE	H1,G1
ALARM SYSTEM RELAY	8dN		IN CENTRE CONSOLE BELOW RADIO	LM 62,63	T4	18	DOOR PASSENGER'S SIDE	7cL	7cQ	ABOVE EZK, LH CONTROL UNIT	J1,M1
ALARM SYSTEM ADDITIONAL CONTROL UNIT	8dN	8dN	IN CENTRE CONSOLE BELOW RADIO	OP 64,65	T5	3	COUNTRY CODING RHD	6dL	6dQ	BEHIND CONTROL UNIT CONSOLE	G3
OUTSIDE TEMP. SENSOR	2-3dQ	2-3dQ	IN AIR DUCT TO GENERATOR	G 31	T6						
ACCELERATING SENSOR	10eQ	10eQ	UNDER THE LEFT SEAT	K 73	T7	4	TRANSMISSION	16dQ	16dO	UNDER THE SPARE WHEEL COVER	05,G
BOOSTER	11eK	11eR	UNDER THE COVER ON PASSENGER'S SIDE SILL	FG 62,63	T8	2	LICENSE PLATE LIGHTS	18eN	18cO	UNDER THE TOOL KIT COVER	P6
RECEIVER FOR RADIO BERLIN	7cL		IN FRONT PASSENGER'S TRAY	C66	T9	2	DOOR CONTACT SWITCH TAILGATE	18cO	18cO	UNDER CARPET IN FRONT OF TOOL KIT	N9
SUPPRESSOR FOR RADIO BERLIN	11eK		UNDER THE COVER ON PASSENGER'S SIDE SILL	A62	T10	6	REAR WIRE HARNESS / B-PILLAR	13dL	13dQ	UNDER THE PASSENGER SIDE REAR TRIM PANEL	LM10
SUPPRESSOR FOR RADIO	8dO	8dO	IN CENTRE CONSOLE IN FRONT OF RADIO	C 62	T11	8	B-PILLAR / TAILGATE	13aN	13aO	ABOVE THE REAR LID PANEL	K10,I
SWITCHING UNIT EX (M193)	8dN		IN CENTRE CONSOLE BELOW RADIO	P 28-30	T12	2	SIDE MARKER LAMP LEFT REAR	18cO		UNDER THE TOOL KIT COVER	010
EZK CONTROL UNIT	7dL	7dQ	IN PASSENGER'S FOOTWELL ON CONTROL UNIT CONSOLE	L 82-84	T13	2	SIDE MARKER LIGHT RIGHT REAR	18eN		UNDER THE TOOL KIT COVER	02
REAR WINDOW WIPER RELAY	18cO	18cO	UNDER THE TOOL KIT COVER	OP 17	T14	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR LEFT FRONT	5cP	5cP	IN ENGINE COMPARTMENT AT SUSPENSION STRUT MOUNT	F22,I
HIGH PRESSURE AND LOW PRESSURE SWITCH	2dM	2dM	IN FRONT OF AIR CONDITIONING COMPRESSOR RIGHT	P 32	T15	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR RIGHT FRONT	5cM	5cM	IN ENGINE COMPARTMENT AT SUSPENSION STRUT MOUNT	G22,I
AIR CONDITIONING SYSTEM CONTROL UNIT	8cN-O	8cN-O	IN HEATER BOX	AB 34-36	T16	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR LEFT REAR	16dO	16dO	UNDER THE SPARE WHEEL COVER	H22,I
COOLANT FAN FINAL STAGE	1cN	1cN	IN ENGINE COMPARTMENT ON FRONT RIGHT END PANEL	O 39,40	T17	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR RIGHT REAR	16dO	16dO	UNDER THE SPARE WHEEL COVER	H22,I
COOLANT FAN CONTROL UNIT	10eK	10eR	UNDER THE COVER ON PASSENGER'S SIDE SILL	MW 39,40	T18	14	FRONT END / ENGINE WIRE HARNESS	3cM	3cM	IN ENGINE COMPARTMENT AT RIGHT WHEEL HOUSING	N02,I
COOLING WATER PRESSURE SWITCH	5cM	5cP	IN COOLANT HOSE BEFORE EXPANSION TANK	MN 29,30	T19	14	INSTRUMENT PANEL - / REAR WIRE HARNESS	7dL	7dL	NEAR CENTRAL ELECTRICS	E13,I
COOLING WATER TEMPERATURE SWITCH	6cM	6cP	ON EXPANSION TANK	MN 29	T20	14	SEAT DRIVER'S SIDE	10eO	10eL	UNDER THE SEAT, ADVANCE SEAT	KL4,I
BULB CONTROL UNIT	7cL	7cQ	ON PASSENGER'S PARCEL TRAY	N0 1	T21	14	SEAT PASSENGER'S SIDE	10eL	10eO	UNDER THE SEAT, ADVANCE SEAT	H42,I
IDLE SPEED CO ADJUSTMENT POTENTIOMETER	7dL	7dQ	IN PASSENGER'S FOOTWELL ON CONTROL UNIT CONSOLE	OP 88	T22						
LH JETRONIC CONTROL UNIT	7dL	7dQ	IN PASSENGER'S FOOTWELL ON CONTROL UNIT CONSOLE	J 87-89	T23	14	ABS	6dL	6dQ	UNDER THE CENTRAL ELECTRICS	K74-
SOLENOID VALVE LOCK DIFFERENTIAL	17dQ	17dQ	BEHIND THE LH REAR WHEEL	C 72	T24	6	TRAILER COUPLING	6dL	6dQ	UNDER THE CENTRAL ELECTRICS	OP7,I
SOLENOID VALVE (ADDITIONAL AIR CONDITIONER)	10eM	10eM	UNDER THE RIGHT SEAT	F 38	T25	2	SUN ROOF	13dL	13dQ	UNDER THE PASSENGER SIDE REAR TRIM PANEL	E12
OIL LEVEL SWITCH	3eN-O	3eN-O	ON OIL PAN, FRONT	O 25	T26	2	HEATED SPRAY JET LEFT	6cO	6cO	UNDER THE WIPER SYSTEM COVER	C12
OIL TEMPERATURE SWITCH (M249)	13eO	13eO	ON TORQUE CONVERTER LEFT SIDE	P 35,36	T27						
PUMP LOCK DIFFERENTIAL	17dQ	17dQ	BEHIND THE LH REAR WHEEL	B 77,78	T28	2	PULSE SENDER	16dO	16dO	UNDER THE SPARE WHEEL COVER	G29
PUMP RELAYS LOCK DIFFERENTIAL	16dO	16dO	UNDER THE SPARE WHEEL COVER	B 79,80	T29	4	AIR CONDITIONING SYSTEM	8cN	8cN	IN CENTRE CONSOLE	F33
SWITCHING DEVICE, REDUCED DRIVING LIGHT		7dN	IN DRIVER'S FOOTWELL BELOW THE FOOT REST	H 23	T30	6	AIR CONDITIONING SYSTEM	8cN	8cN	IN CENTRE CONSOLE	F33-
CONTROL FOR ADDITIONAL AIR CONDITIONER	12dN	12dN	ON SUPPLEMENTARY AIR CONDITIONING, RIGHT	EF 39,40	T31	4	INSIDE TEMP. SENSOR FOR AIR CONDITIONER	8cN	8cN	IN CENTRE CONSOLE	BC3,I
CONTROL TIRE PRESSURE CONTROL UNIT	7cP	7cM	ON INSTRUMENT PANEL	K 76 78	T32	3	AUTOMATIC TRANSMISSION	16dO	16dO	UNDER THE SPARE WHEEL COVER	035,I
SEAT MEMORY CONTROL UNIT LEFT	10dP	10dP	IN SEAT	K-O 57	T33	3	FRONT END / INSTRUMENT PANEL WIRE HARNESS	6dL	6dO	UNDER THE CENTRAL ELECTRICS	L38,I
SEAT MEMORY CONTROL UNIT RIGHT	10dM	10dM	IN SEAT	K-O 54	T34	8	ADDITIONAL AIR CONDITIONER	12dN	12dN	ON SUPPLEMENTARY AIR CONDITIONING, RIGHT	G39
MIRROR MEMORY CONTROL UNIT	7cQ	7cL	IN DRIVER'S FOOTWELL ON SIDE	O 54-57	T35	1	ADDITIONAL AIR CONDITIONER	6dL	6dQ	UNDER THE CENTRAL ELECTRICS	F36
CRUISE CONTROL CONTROL UNIT	7dN-O	7dN-O	IN CENTRE CONSOLE AT FRONT	AB 89,90	T36	14	DOOR DRIVER'S SIDE BY SEAT AND MIRROR MEMORY	7cQ	7cL	ABOVE PARCEL SHELF, DRIVER'S SIDE	C59
FREEZING PROTECTION SWITCH AIR CONDITIONER	7cM	7cM	UNDER THE WINDSHIELD WIPER COVER	FG 31	T37	12	DOOR PASSENGER'S SIDE BY SEAT AND MIRROR MEMORY	7cL	7cQ	ABOVE EZK, LH CONTROL UNIT	C51-
RESISTOR INSTRUMENT LIGHTS	7eP	7cM	UNDER THE STEERING CONSOLE	DE 2,122	T38						
WARNING BUZZER	8cP	8cM	ON STEERING PROTECTIVE TUBE	O 30	T39	2	PLUG BRIDGE INSTEAD RADIO BERLIN	11eK	11eR	UNDER THE BOOSTER COVER ON RIGHT SILL	A62
WASHING FLUID LEVEL SWITCH	6cL	6cL	ON WINDSHIELD WASHER TANK	M 29	T40	3	DOOR PASSENGER'S SIDE	7cL	7cQ	ABOVE EZK, LH CONTROL UNIT	M15
RESISTANCE GROUP FOR BLOWER	7cL-M	7cL-M	ON BLOWER HOUSING	KL 31,32	T41	3	DOOR DRIVER'S SIDE	7cQ	7cL	ABOVE PARCEL SHELF, DRIVER'S SIDE	G15
RESISTANCE GROUP FOR ADD. AIR CONDITIONER	12dO	12dO	ON SUPPLEMENTARY AIR CONDITIONING, LEFT	HJ 37,38	T42						
TIME RELAY	8dN		IN CENTRE CONSOLE BELOW RADIO	P 23-25	T43	3	REAR WIRE HARNESS / B-PILLAR	13dL	13dQ	UNDER THE PASSENGER SIDE REAR TRIM PANEL	N63
CENTRAL ELECTRIC	7dM	7dP	IN PASSENGER'S FOOTWELL ON FIREWALL		T44	3	WIRE HARNESS B-PILLAR / TAILGATE LOCK	13aN	13aO	ABOVE THE REAR LID PANEL	063
IGNITION CIRCUIT CONTROL CONTROL UNIT	7dL	7dQ	ON CONTROL UNIT CONSOLE	HJ 81,82	T45	2	IGNITION FINAL STAGE / CONTROL UNIT	6dL	6dQ	UNDER THE CENTRAL ELECTRICS	K83-
					T46	19	DIAGNOSIS CONNECTION	11eK	11eR	UNDER THE COVER ON PASSENGER'S SIDE SILL	J30
					T47	8	CODING ELEMENT FOR IGNITION SYSTEM AND LH-JETRONIC	7dL	7dQ	ON CONTROL UNIT CONSOLE	N84
					T48	3	OX. SENSOR	6dL	6dQ	UNDER THE CENTRAL ELECTRICS	089
					T49	2	FRESH AIR BLOWER	7cL	7cL	ON BLOWER HOUSING	M32
					T50	6	AUTOM. TRANSM. COUPLING TO GEARBOX WIRE HARNESS	16dO	16dO	UNDER THE SPARE WHEEL COVER	M22
					T51	6	AUTOM. TRANSMISSION COUPLING TO REAR WIRE HARNESS	16dO	16dO	UNDER THE SPARE WHEEL COVER	BC8,I

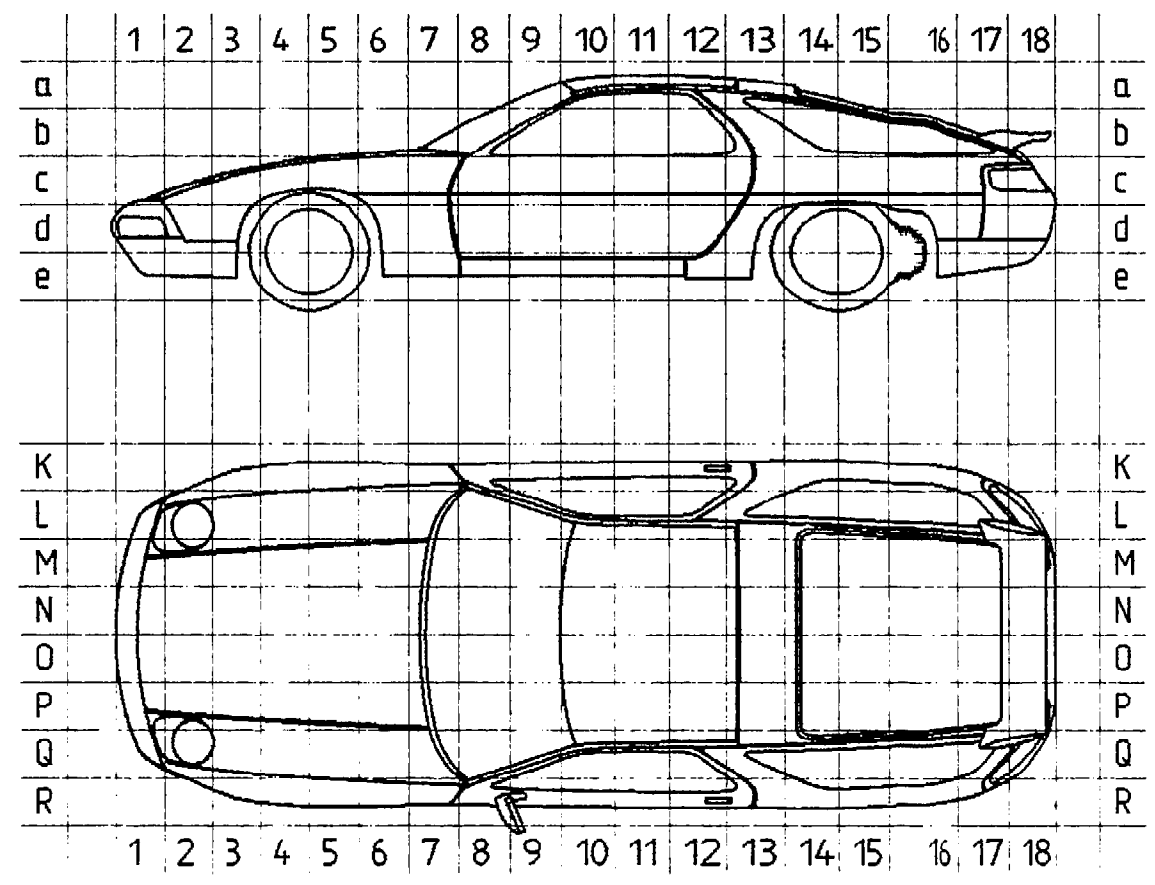
F G H J K L M N O P

PLUG CONNECTIONS

CODE	NUMBER OF PINS	DESIGNATION, FUNCTION	POSITION IN VEHICLE LHD RHD	NOTE	FIELD IN WIRE DIAGRAM
T1	2	GLOVE BOX LAMP	7cL 7cD	ABOVE EZK, LH CONTROL UNIT	D2,P13
T2	3	ENGINE COMPARTMENT LAMP, HEATED SPRAY JET RIGHT	6cD 6cD	UNDER THE WIPER SYSTEM COVER	C4,C11
T3	18	DOOR DRIVER'S SIDE	7cQ 7cL	ABOVE PARCEL SHELF, DRIVER'S SIDE	H1,G14,D22,C44,C55-58,F63
T4	18	DOOR PASSENGER'S SIDE	7cL 7cD	ABOVE EZK, LH CONTROL UNIT	J1,M14,C42,C54,G63
T5	3	COUNTRY CODING RHD	6dL 6dQ	BEHIND CONTROL UNIT CONSOLE	G3
T6					
T7	4	TRANSMISSION	16dD 16dD	UNDER THE SPARE WHEEL COVER	O5,G29
T8	2	LICENSE PLATE LIGHTS	18cN 18cD	UNDER THE TOOL KIT COVER	P6
T9	2	DOOR CONTACT SWITCH TAILGATE	18cD 18cD	UNDER CARPET IN FRONT OF TOOL KIT	N9
T10	6	REAR WIRE HARNESS / B-PILLAR	13dL 13dD	UNDER THE PASSENGER SIDE REAR TRIM PANEL	LM10,N31-32
T11	8	B-PILLAR / TAILGATE	13aD 13aD	ABOVE THE REAR LID PANEL	K10,N031
T12	2	SIDE MARKER LAMP LEFT REAR	18cD 18cD	UNDER THE TOOL KIT COVER	O10
T13	2	SIDE MARKER LIGHT RIGHT REAR	18cN 18cN	UNDER THE TOOL KIT COVER	O2
T14	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR LEFT FRONT	5cP 5cP	IN ENGINE COMPARTMENT AT SUSPENSION STRUT MOUNT	F22,F78
T15	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR RIGHT FRONT	5cM 5cM	IN ENGINE COMPARTMENT AT SUSPENSION STRUT MOUNT	G22,F78
T16	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR LEFT REAR	16dD 16dD	UNDER THE SPARE WHEEL COVER	H22,E78
T17	2x2	BRAKE PAD WEAR CONTACT, SPEED SENSOR RIGHT REAR	16dD 16dD	UNDER THE SPARE WHEEL COVER	H22,E78
T18	14	FRONT END / ENGINE WIRE HARNESS	3cM 3cM	IN ENGINE COMPARTMENT AT RIGHT WHEEL HOUSING	N026,D32-33,K39,D83
T19	14	INSTRUMENT PANEL - / REAR WIRE HARNESS	7dL 7dL	NEAR CENTRAL ELECTRICS	E13,D14,GH28,N64
T20	14	SEAT DRIVER'S SIDE	10eD 10eL	UNDER THE SEAT, ADVANCE SEAT	K14,3,H46,F58-60
T21	14	SEAT PASSENGER'S SIDE	10eL 10eD	UNDER THE SEAT, ADVANCE SEAT	H42,F51-53
T22					
T23	14	ABS	6dL 6dD	UNDER THE CENTRAL ELECTRICS	K74-76,F30
T24	6	TRAILER COUPLING	6dL 6dQ	UNDER THE CENTRAL ELECTRICS	OP74
T25	2	SUN ROOF	13dL 13dQ	UNDER THE PASSENGER SIDE REAR TRIM PANEL	E12
T26	2	HEATED SPRAY JET LEFT	6cD 6cD	UNDER THE WIPER SYSTEM COVER	C12
T27					
T28	2	PULSE SENDER	16dD 16dD	UNDER THE SPARE WHEEL COVER	G29
T29	4	AIR CONDITIONING SYSTEM	8cN 8cN	IN CENTRE CONSOLE	F33
T30	6	AIR CONDITIONING SYSTEM	8cN 8cN	IN CENTRE CONSOLE	F33-34
T31	4	INSIDE TEMP. SENSOR FOR AIR CONDITIONER	8cN 8cN	IN CENTRE CONSOLE	BC33
T32	3	AUTOMATIC TRANSMISSION	16dD 16dD	UNDER THE SPARE WHEEL COVER	O35,D86
T33	3	FRONT END / INSTRUMENT PANEL WIRE HARNESS	6dL 6dD	UNDER THE CENTRAL ELECTRICS	L38,M69
T34	8	ADDITIONAL AIR CONDITIONER	12dN 12dN	ON SUPPLEMENTARY AIR CONDITIONING, RIGHT	G39
T35	1	ADDITIONAL AIR CONDITIONER	6dL 6dD	UNDER THE CENTRAL ELECTRICS	F36
T36	14	DOOR DRIVER'S SIDE BY SEAT AND MIRROR MEMORY	7cQ 7cL	ABOVE PARCEL SHELF, DRIVER'S SIDE	C59-60
T37	12	DOOR PASSENGER'S SIDE BY SEAT AND MIRROR MEMORY	7cL 7cD	ABOVE EZK, LH CONTROL UNIT	C51-52
T38					
T39	2	PLUG BRIDGE INSTEAD RADIO BERLIN	11eK 11eR	UNDER THE BOOSTER COVER ON RIGHT SILL	A62
T40	3	DOOR PASSENGER'S SIDE	7cL 7cD	ABOVE EZK, LH CONTROL UNIT	M15
T41	3	DOOR DRIVER'S SIDE	7cQ 7cL	ABOVE PARCEL SHELF, DRIVER'S SIDE	G15
T42					
T43	3	REAR WIRE HARNESS / B-PILLAR	13dL 13dQ	UNDER THE PASSENGER SIDE REAR TRIM PANEL	N63
T44	3	WIRE HARNESS B-PILLAR / TAILGATE LOCK	13aD 13aD	ABOVE THE REAR LID PANEL	D63
T45	2	IGNITION FINAL STAGE / CONTROL UNIT	6dL 6dQ	UNDER THE CENTRAL ELECTRICS	K83-84
T46	19	DIAGNOSIS CONNECTION	11eK 11eR	UNDER THE COVER ON PASSENGER'S SIDE SILL	J30
T47	8	CODING ELEMENT FOR IGNITION SYSTEM AND LH-JETRONIC	7dL 7dQ	ON CONTROL UNIT CONSOLE	N84
T48	3	OX. SENSOR	6dL 6dQ	UNDER THE CENTRAL ELECTRICS	O89
T49	2	FRESH AIR BLOWER	7cL 7cL	ON BLOWER HOUSING	M32
T50	6	AUTOM. TRANSM. COUPLING TO GEARBOX WIRE HARNESS	16dD 16dD	UNDER THE SPARE WHEEL COVER	M22
T51	6	AUTOM. TRANSMISSION COUPLING TO REAR WIRE HARNESS	16dD 16dD	UNDER THE SPARE WHEEL COVER	BC85,M2

GROUND POINTS

CODE	DESIGNATION, FUNCTION	POSITION IN VEHICLE LHD RHD	NOTE
MP I	BODY FRONT LEFT	1cD 1cD	IN ENGINE COMPARTMENT AT FRONT END PANEL
MP II	BODY FRONT RIGHT	2cM 2cM	IN ENGINE COMPART. NEAR AIR CONDITIONING CONDENSER
MP III	WHEEL HOUSING WALL FRONT RIGHT	3cM 3cM	IN ENGINE COMPART. RIGHT SIDE ABOVE IGNITION COIL
MP IV	STEERING CONSOLE	8cP 8cM	ON STEERING CONSOLE, BELOW LEFT
MP V	FIREWALL	8dM 8dM	ABOVE CENTRAL ELECTRICS
MP VI	BODY REAR	16dD 16dD	UNDER THE SPARE WHEEL COVER
MP VII	GROUND STRAP BATTERY	18dD 18dD	UNDER THE TOOL KIT COVER
MP VIII	ENGINE POWER	6cD 6cD	ON UPPER CRANKCASE, REAR LEFT
MP IX	ENGINE ELECTRONICS	6cN 6cN	ON UPPER CRANKCASE, REAR RIGHT
MP X	WHEEL HOUSING LEFT OUTER	3dQ 3dQ	BEHIND ABS HYDRAULIC UNIT
MP XI	WHEEL HOUSING RIGHT INNER	5cM 5cM	IN ENGINE COMPART. ON RIGHT SUSPENSION STRUT MOUNT
MP XII	WHEEL HOUSING LEFT INNER	5cP 5cP	IN ENGINE COMPART. ON LEFT SUSPENSION STRUT MOUNT



F G H J K L M N O P

Modifications in wiring diagram 928, Model 89**Sheet 5, K/L 31/32**

Bimetal switch of the resistance group is closed in idle state.

Sheet 6, M/N 42**Time-lag relay**

Terminal P becomes E/A

Terminal E becomes P +

Seat heater switch

Terminal E becomes +

Terminal P becomes E/A

Terminal A becomes –

Sheet 7, K/L 54/55 and 56/57

Seat heater switch drawn incorrectly. See model 90

Sheet 8, N/O 65

Terminal 7 on the controller not used.

Sheet 13

Cooling water temperature switch must be called *cooling water level switch*.

Please modify the wiring diagram accordingly.