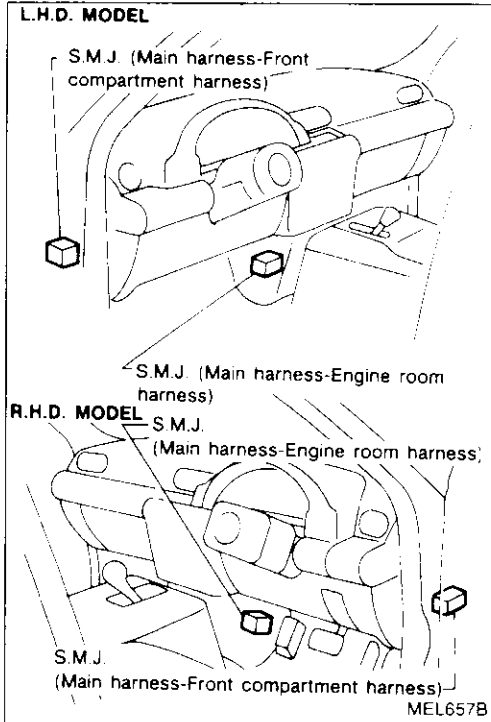



# SUPER MULTIPLE JUNCTION (S.M.J.)



## Installation

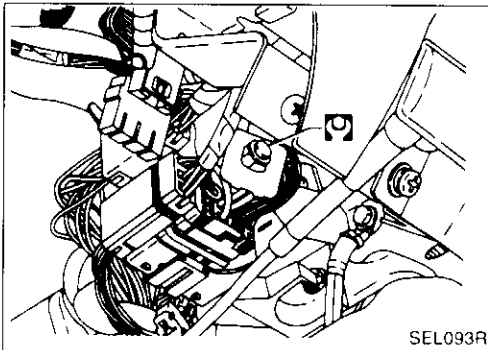
To install S.M.J., tighten to specified torque as required.

: 3 - 5 N·m

(0.3 - 0.5 kg-m, 2.2 - 3.6 ft-lb)

### CAUTION:

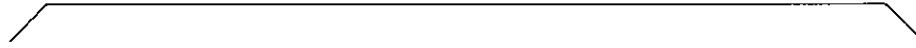
Do not overtighten bolts, otherwise, they may be damaged.



# SUPER MULTIPLE JUNCTION (S.M.J.)

## Terminal Arrangement

MAIN HARNESS



G1	F1	E1	D1	C1	B1	A1
G2	F2	E2	D2	C2	B2	A2
G3	F3	E3	D3	C3	B3	A3
G4	F4				B4	A4
G5	F5				B5	A5
G6	F6				B6	A6
G7	F7				B7	A7
G8	F8	E8	D8	C8	B8	A8
G9	F9	E9	D9	C9	B9	A9
G10	F10	E10	D10	C10	B10	A10

G10	F10	E10	D10	C10	B10	A10
G9	F9	E9	D9	C9	B9	A9
G8	F8	E8	D8	C8	B8	A8
G7	F7				B7	A7
G6	F6				B6	A6
G5	F5				B5	A5
G4	F4				B4	A4
G3	F3	E3	D3	C3	B3	A3
G2	F2	E2	D2	C2	B2	A2
G1	F1	E1	D1	C1	B1	A1



M1	L1	K1	J1	I1	H1
M2	L2	K2	J2	I2	H2
	L3	K3	J3	I3	H3
M4	L4	K4	J4	I4	H4
M5	L5	K5	J5	I5	H5
M6					H6
M7					H7
M8					H8
M9					H9
M10					H10
M11					H11
M12	L12	K12	J12	I12	H12
M13	L13	K13	J13	I13	H13
	L14	K14	J14	I14	H14
M15	L15	K15	J15	I15	H15
M16	L16	K16	J16	I16	H16

M16	L16	K16	J16	I16	H16
M15	L15	K15	J15	I15	H15
	L14	K14	J14	I14	H14
M13	L13	K13	J13	I13	H13
M12	L12	K12	J12	I12	H12
M11					H11
M10					H10
M9					H9
M8					H8
M7					H7
M6					H6
M5	L5	K5	J5	I5	H5
M4	L4	K4	J4	I4	H4
	L3	K3	J3	I3	H3
M2	L2	K2	J2	I2	H2
M1	L1	K1	J1	I1	H1



ENGINE ROOM HARNESS



FRONT COMPARTMENT HARNESS

E.C.C.S. CONTROL UNIT

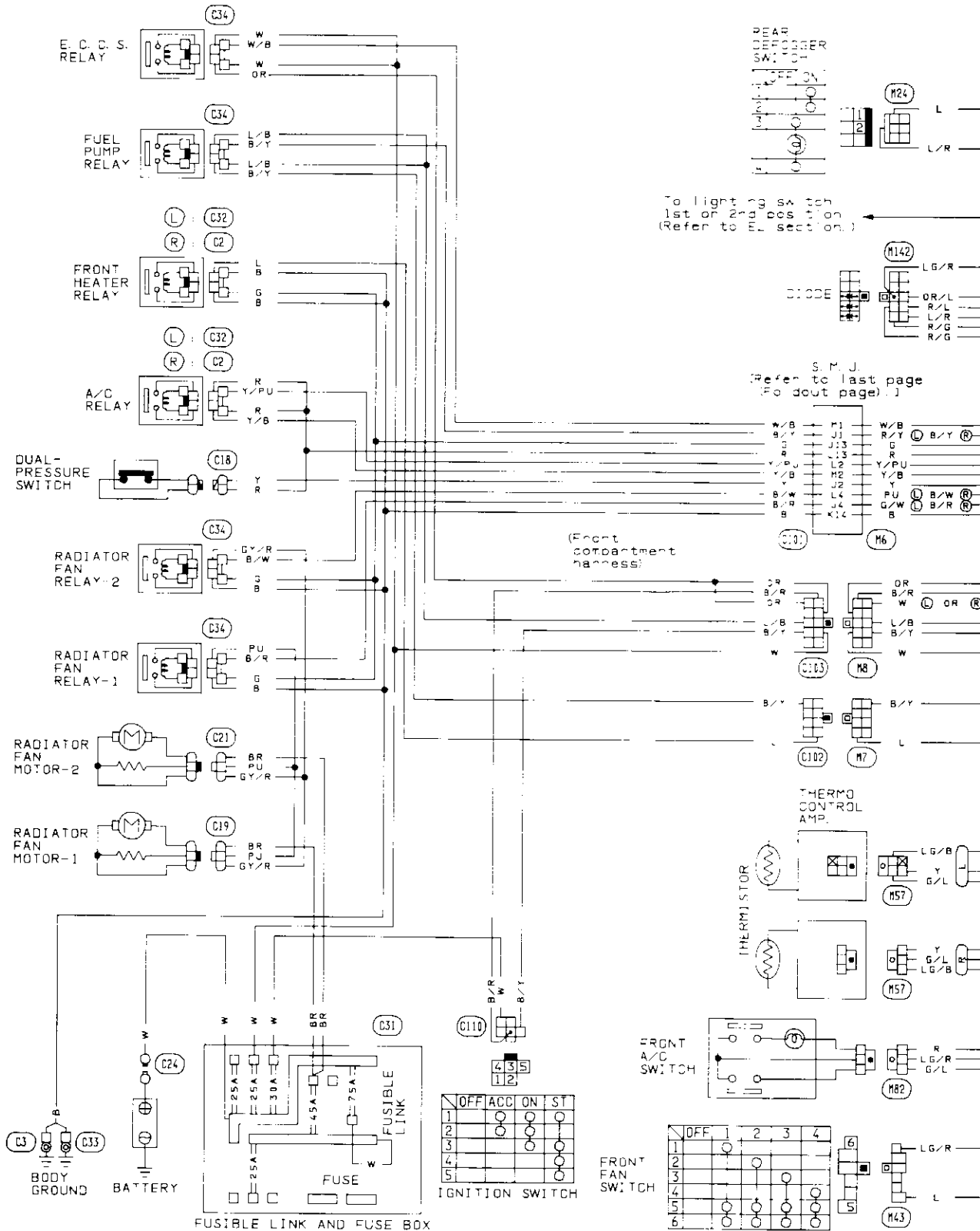
1	2	3	4	5	6	7	15	16	17	18	19	20	21	22	31	32	33	34	35	36	37	38	39
10	11	12	13	14	15	16	23	24	25	26	27	28	29	30	40	41	42	43	44	45	46	47	48



MEL658B

# NISSAN C23 Series E. C. C. S. WIRING DIAGRAM (GA16DE engine)

- (L) : L. H. D. models
- (R) : R. H. D. models
- (CT) : Models with catalyzer
- (EC) : Models without catalyzer
- (LX) : L and LX models
- (SL) : SLX models



IGNITION SWITCH  
ON or START

IGNITION SWITCH  
ACC or ON

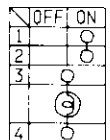
NEUTRAL  
SWITCH

FUSE BLOCK  
(Refer to "POWER  
SUPPLY ROUTING"  
in EL section.)



M11

REAR  
DEFOGGER  
SWITCH



M24

L/R

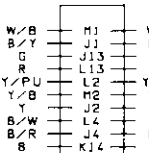
Lighting switch  
2nd position  
to EL section.)

M142

CODE

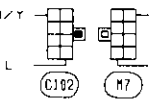
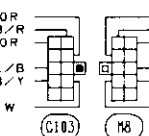
M142

S. M. J.  
(Refer to last page  
(Foldout page).)

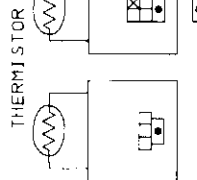


(Main harness)

C101 M6



THERMO  
CONTROL  
AMP.



M57

M57

M82

M82

M82

M82

M82

M82

M82

M82

M82

M82

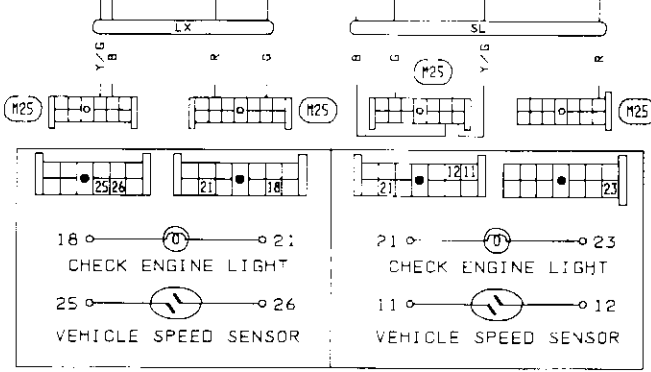
M82

M5

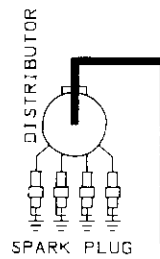
M5

M6

BODY GROUND

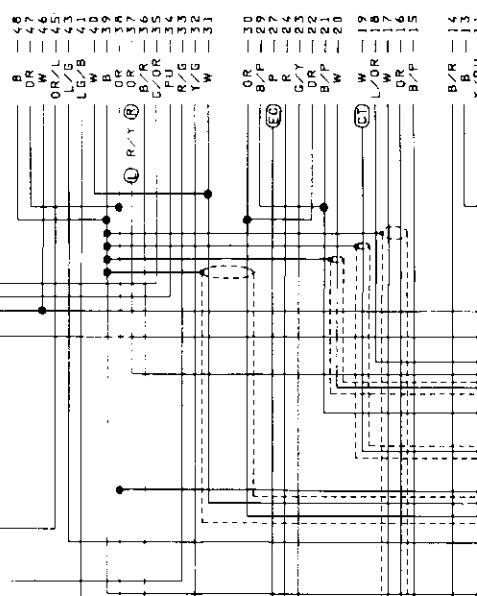


COMBINATION METER

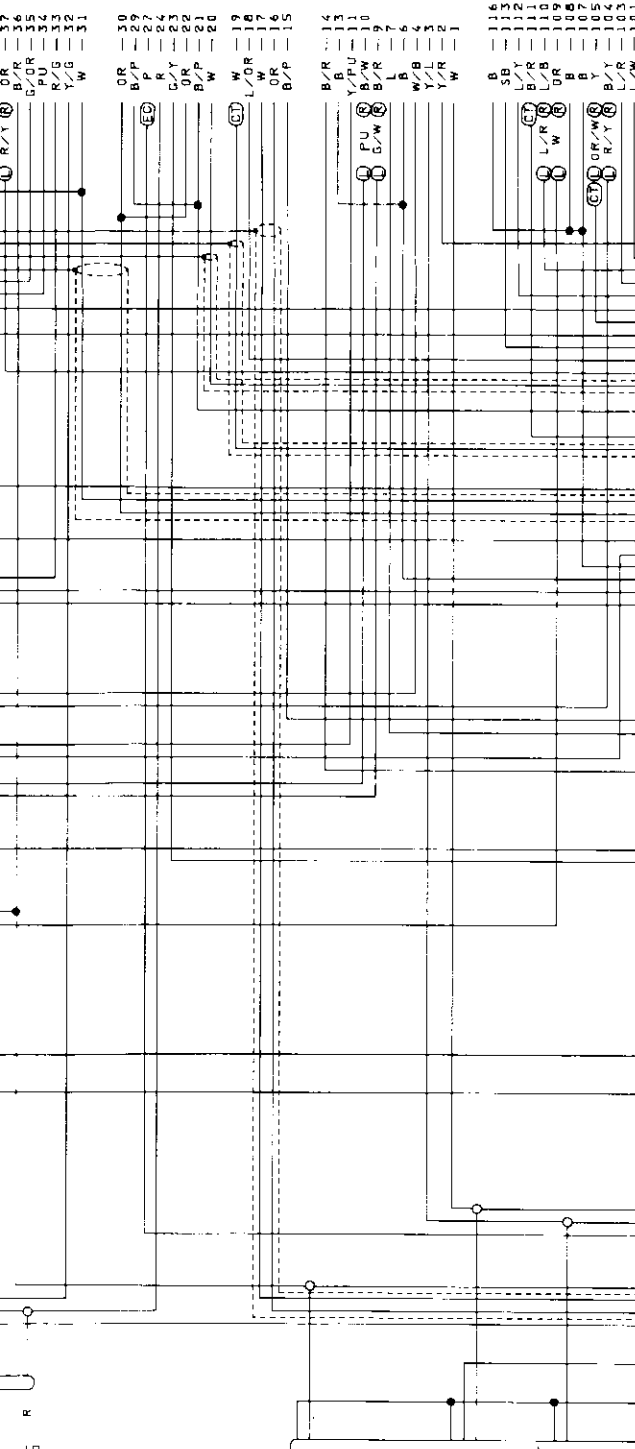
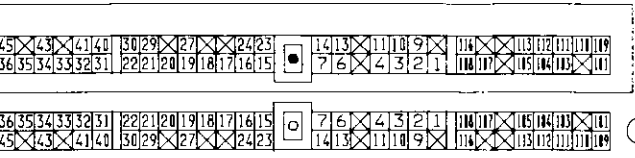


SPARK PLUG

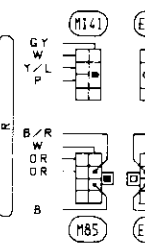
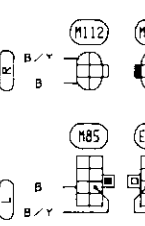
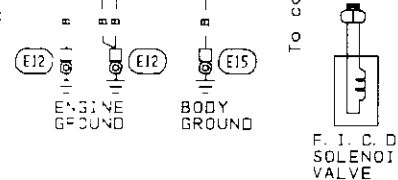
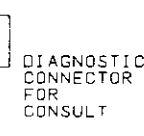
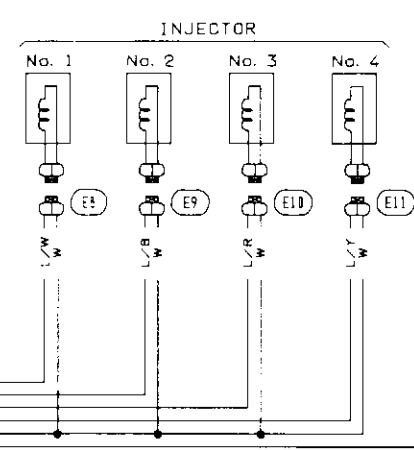
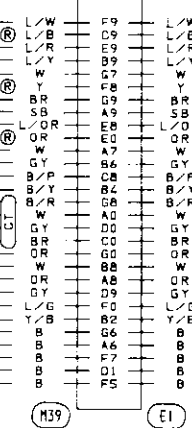
48	47	46	45	43	41	40	30	29	27	24	23	14	13					
39	38	37	36	35	34	33	32	31	22	21	20	19	18	17	16	15	7	6
48	47	46	45	43	41	40	30	29	27	24	23	14	13					
39	38	37	36	35	34	33	32	31	22	21	20	19	18	17	16	15	7	6



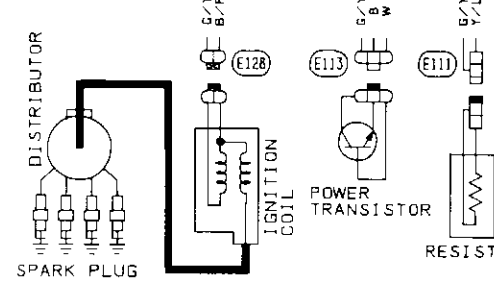
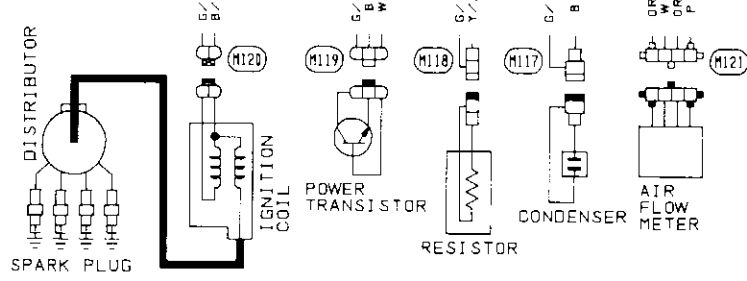
E. C. C. S. CONTROL UNIT



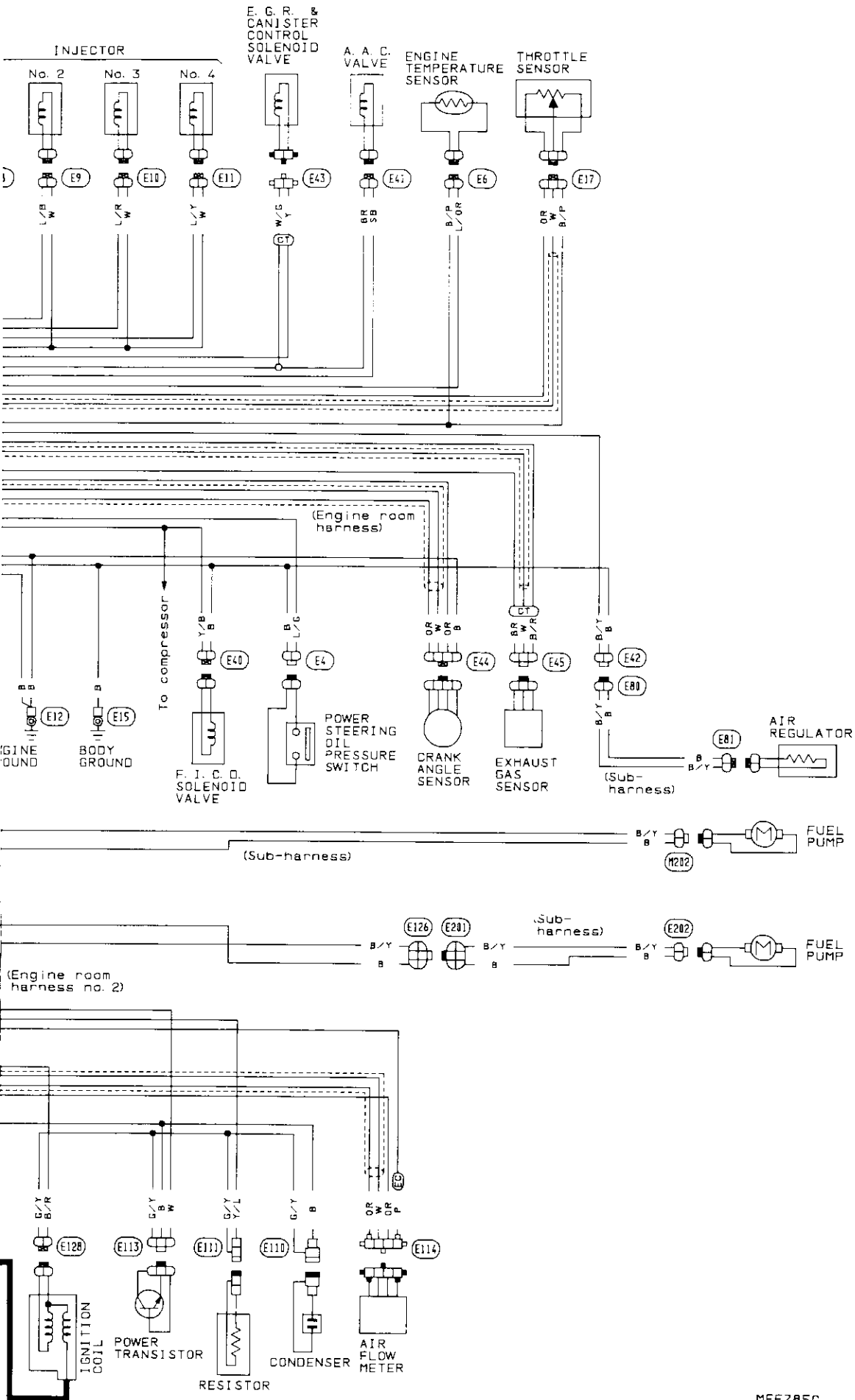
S. M. J.  
(Refer to last page  
(Foldout page).)



(Engine room harness no. 2)

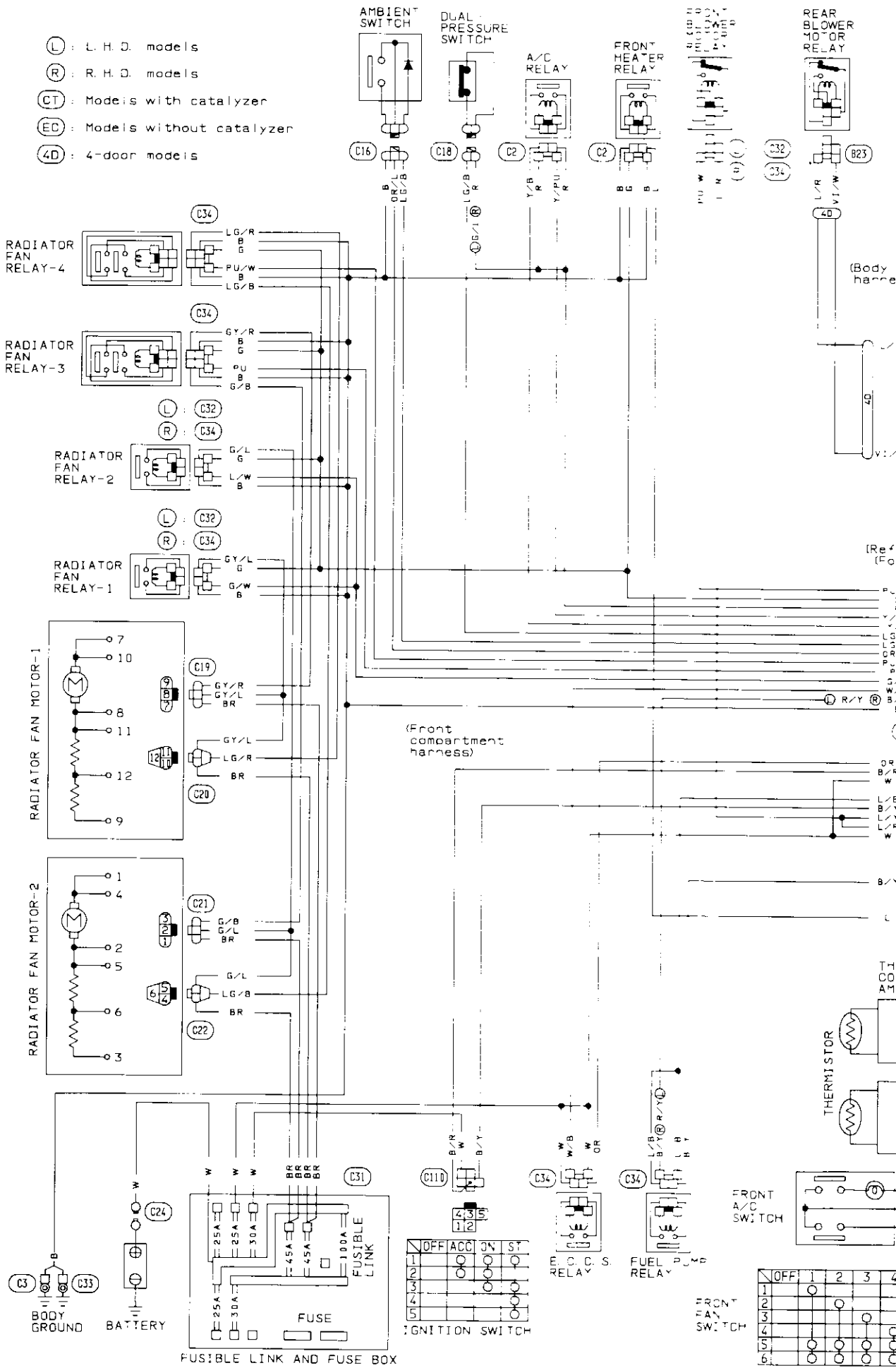


E. C. C. S. CONTROL UNIT



# NISSAN C23 Series E. C. C. S. WIRING DIAGRAM (SR20DE engine)

- (L) : L. H. D. models
- (R) : R. H. D. models
- (CT) : Models with catalyzer
- (EC) : Models without catalyzer
- (4D) : 4-door models

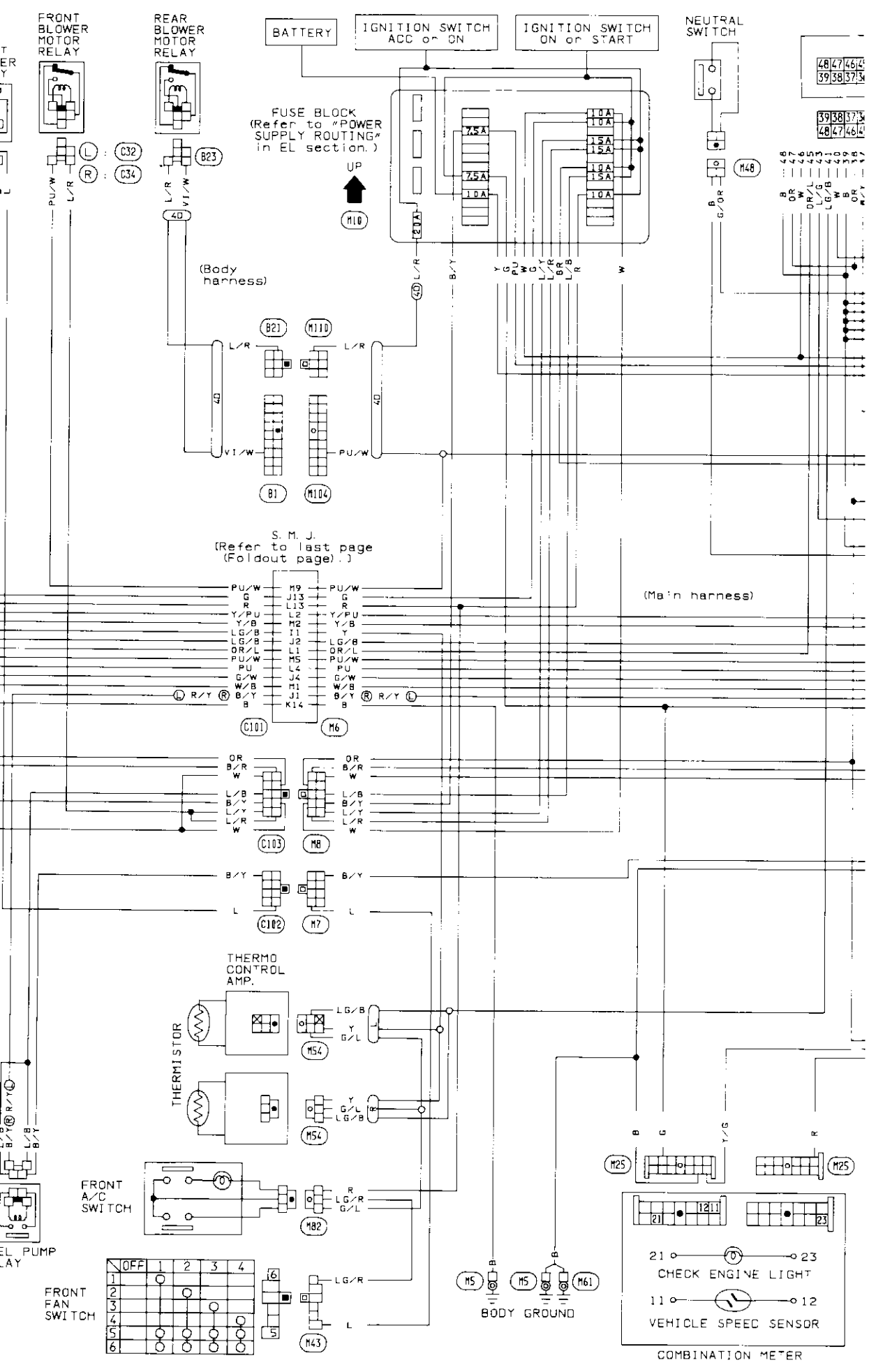


IGNITION SWITCH

1	OFF	ACC	ON	ST
2				
3				
4				
5				
6				

FRONT FAN SWITCH

1	OFF	1	2	3	4
2					
3					
4					
5					
6					



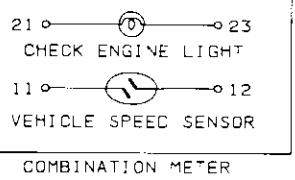
48 47 46 4  
39 38 37 3  
48 47 46 4

39 38 37 3  
48 47 46 4

48 47 46 4  
39 38 37 3  
48 47 46 4

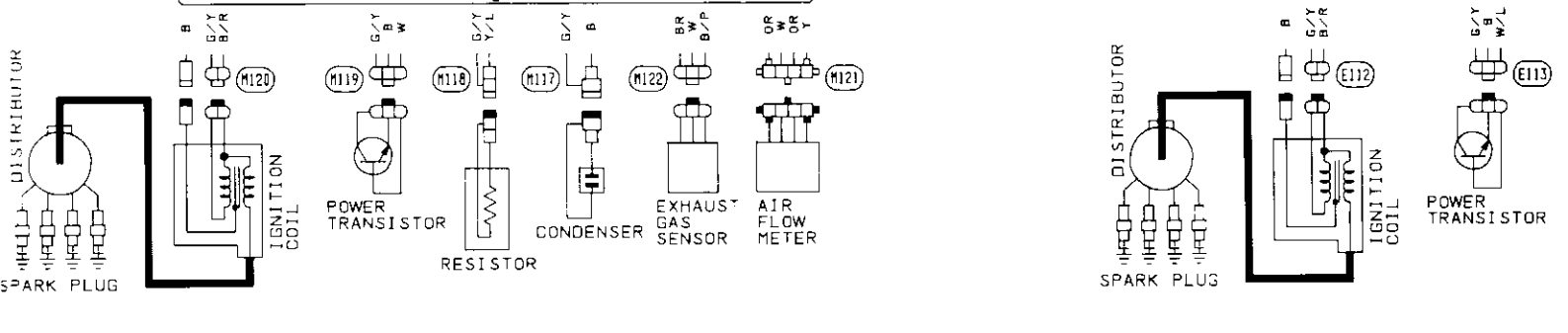
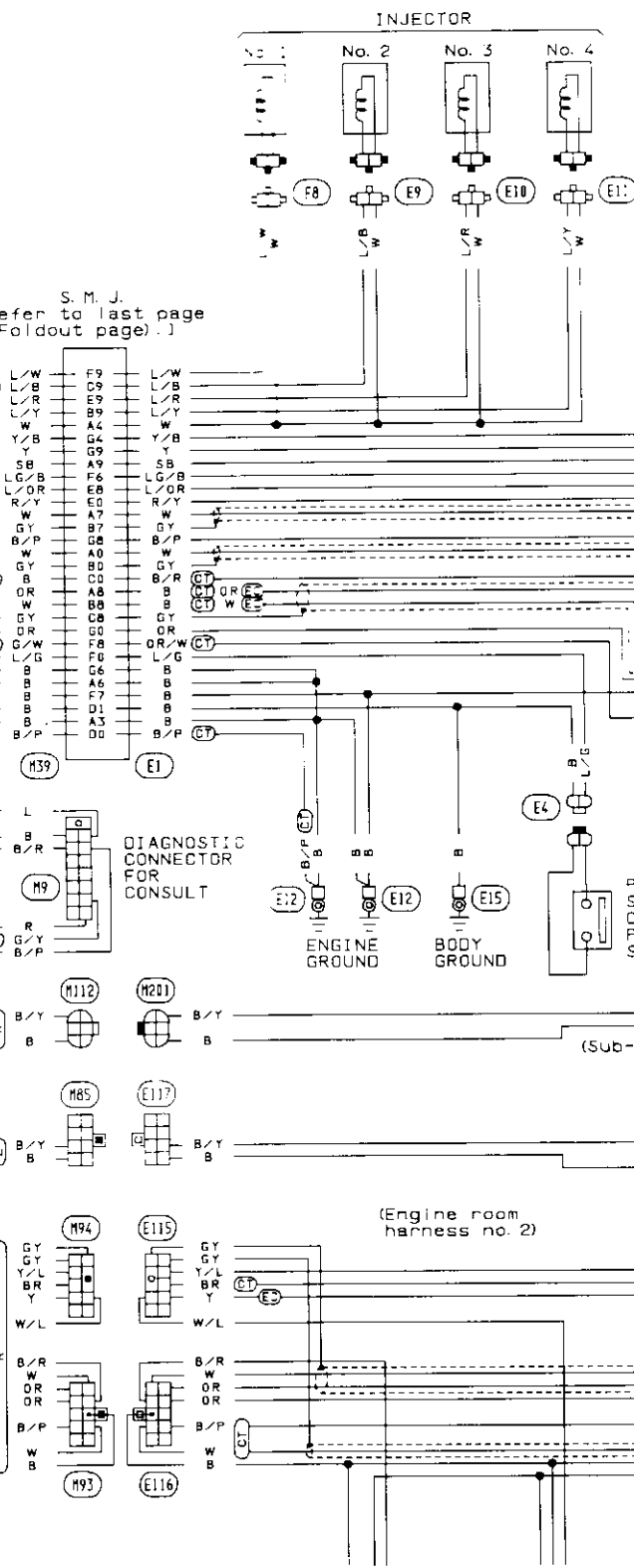
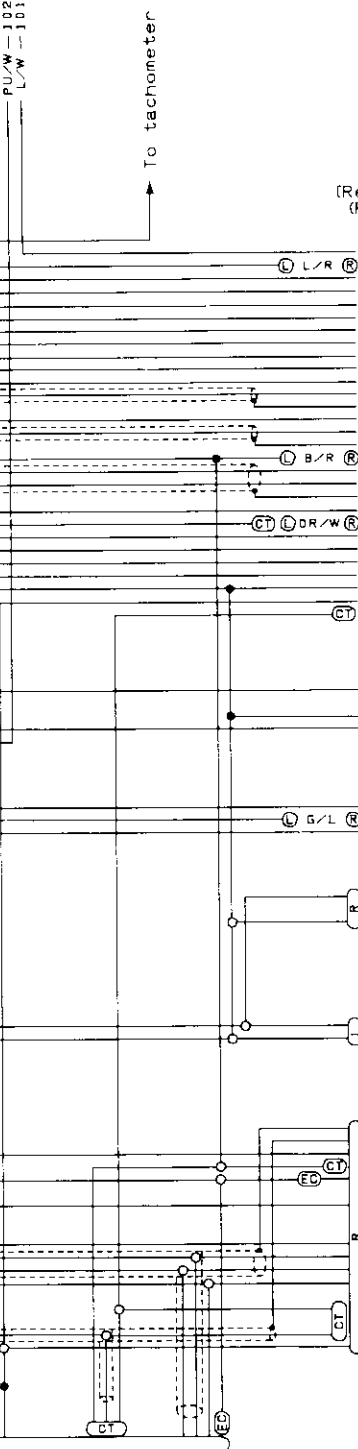
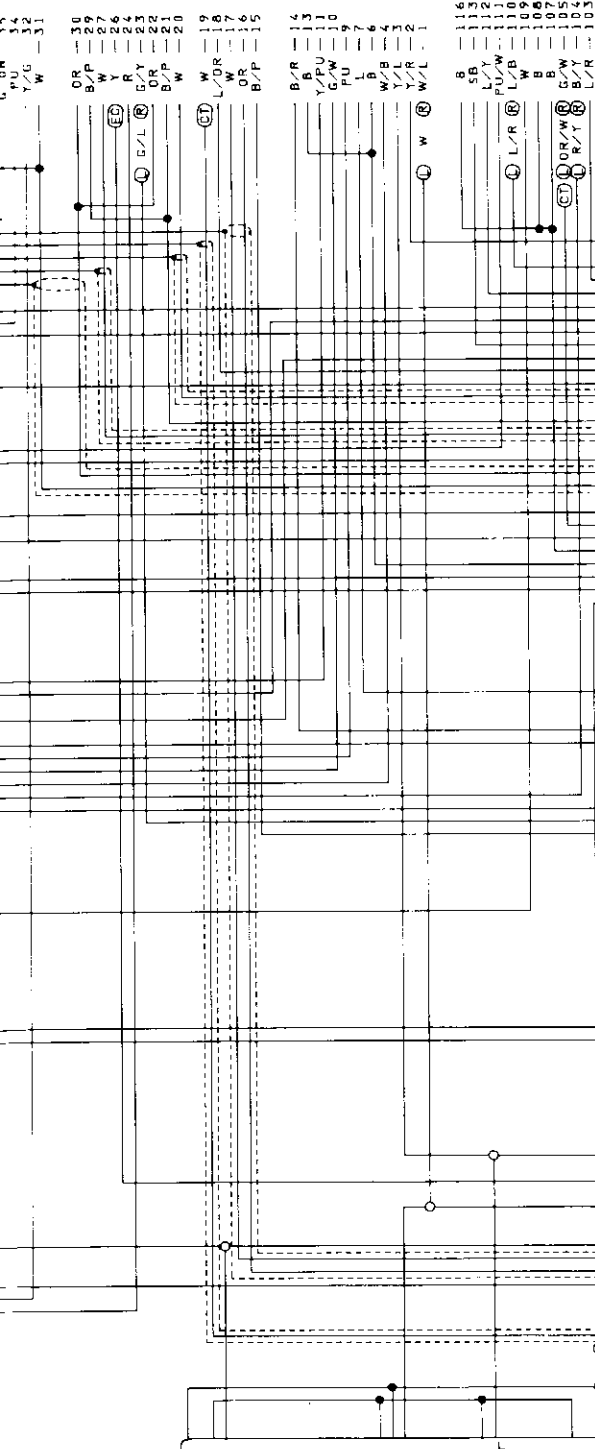
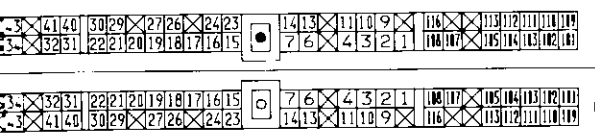
S. M. J.  
(Refer to last page  
(Foldout page).)

	OFF	1	2	3	4
1		○	○		
2		○			
3					
4		○	○		
5		○			
6					





E. C. C. S. CONTROL UNIT



S. M. J.  
(Refer to last page  
(Foldout page).)

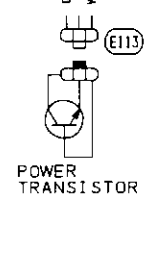
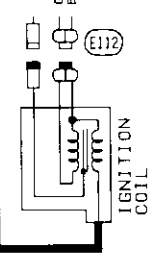
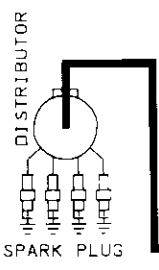
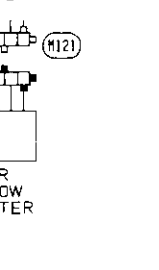
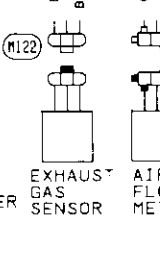
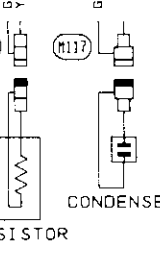
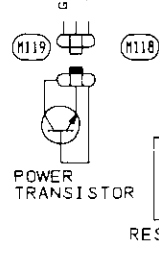
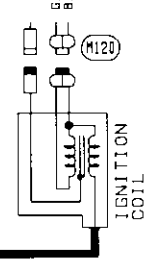
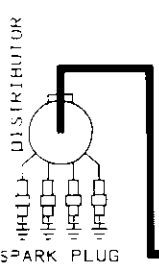
INJECTOR

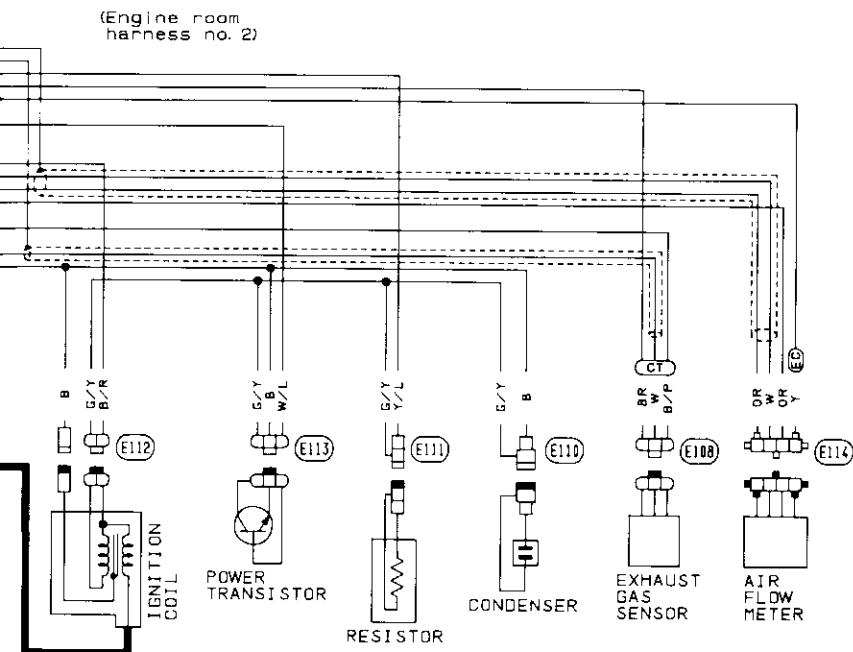
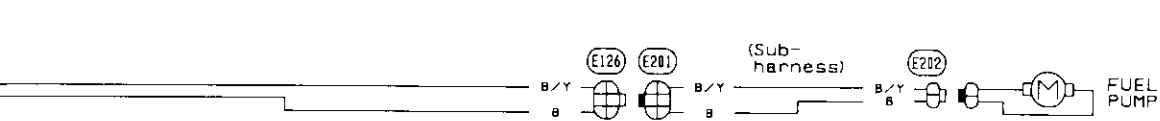
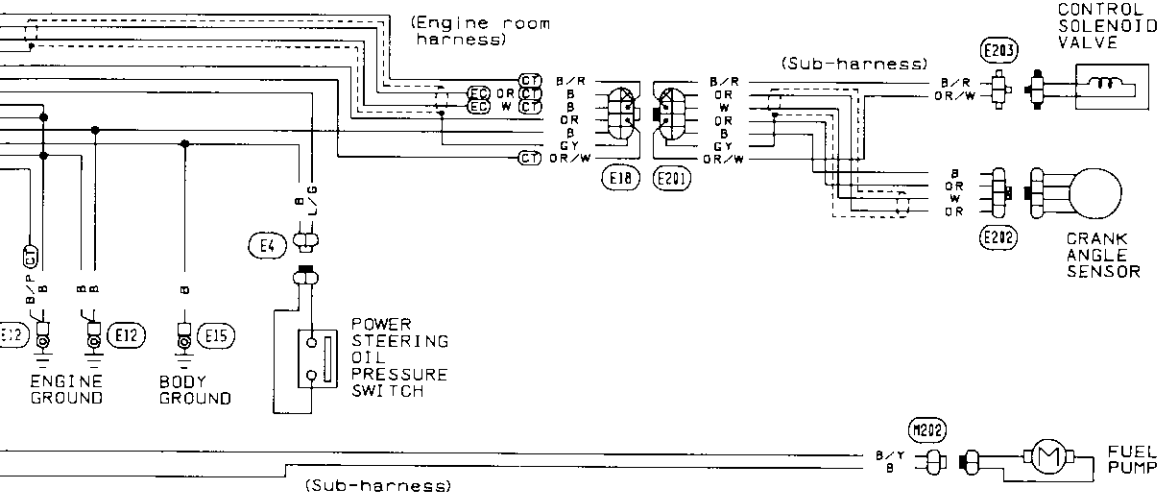
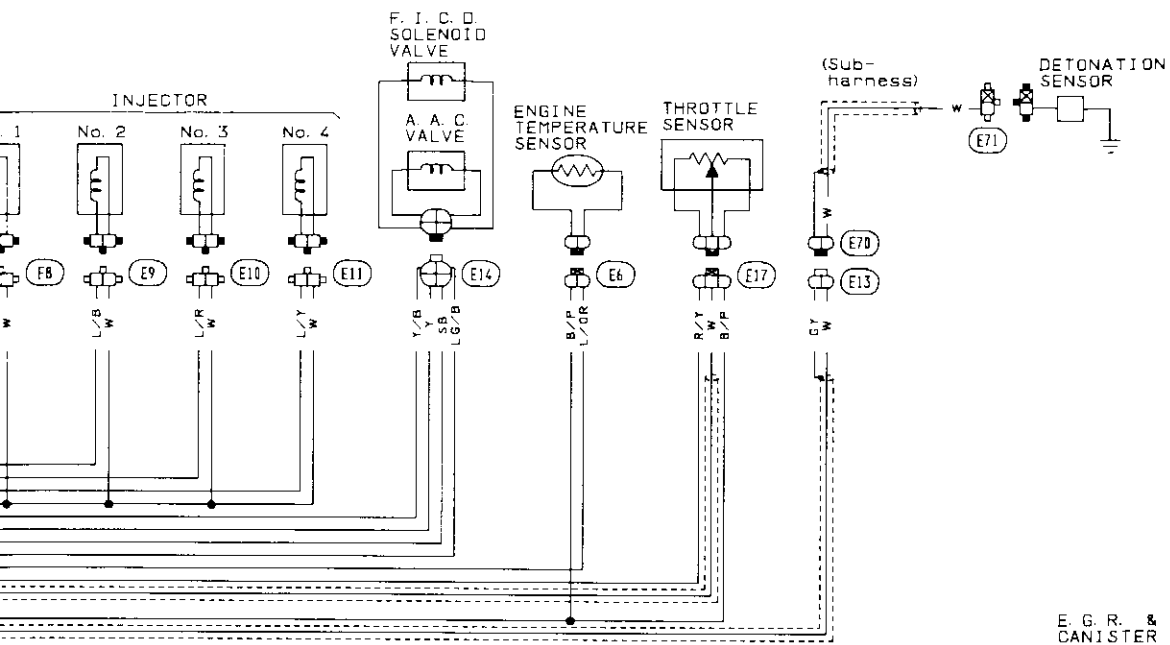
- F9
- C9
- L/B
- L/Y
- B9
- A4
- G4
- G9
- S9
- F6
- L/B
- R/Y
- E8
- E0
- A7
- B7
- G8
- A0
- B0
- C0
- D0
- B8
- B8
- C8
- G0
- OR
- L/G
- F8
- F6
- G6
- A6
- F7
- D1
- A5
- D0

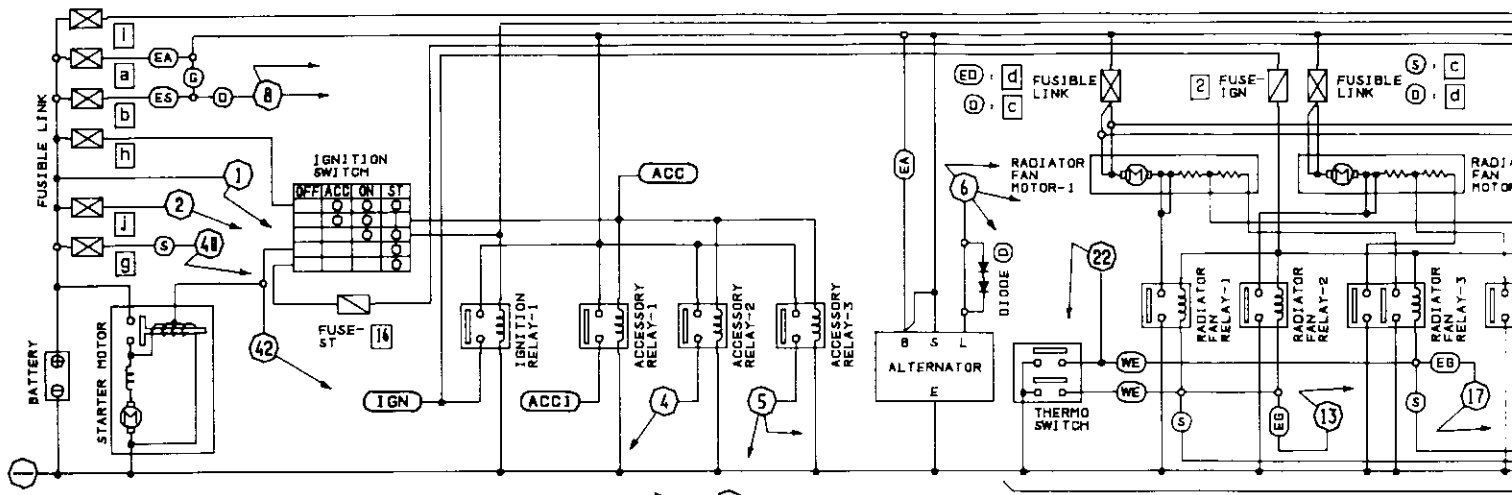
DIAGNOSTIC  
CONNECTOR  
FOR  
CONSULT

ENGINE  
GROUND  
BODY  
GROUND

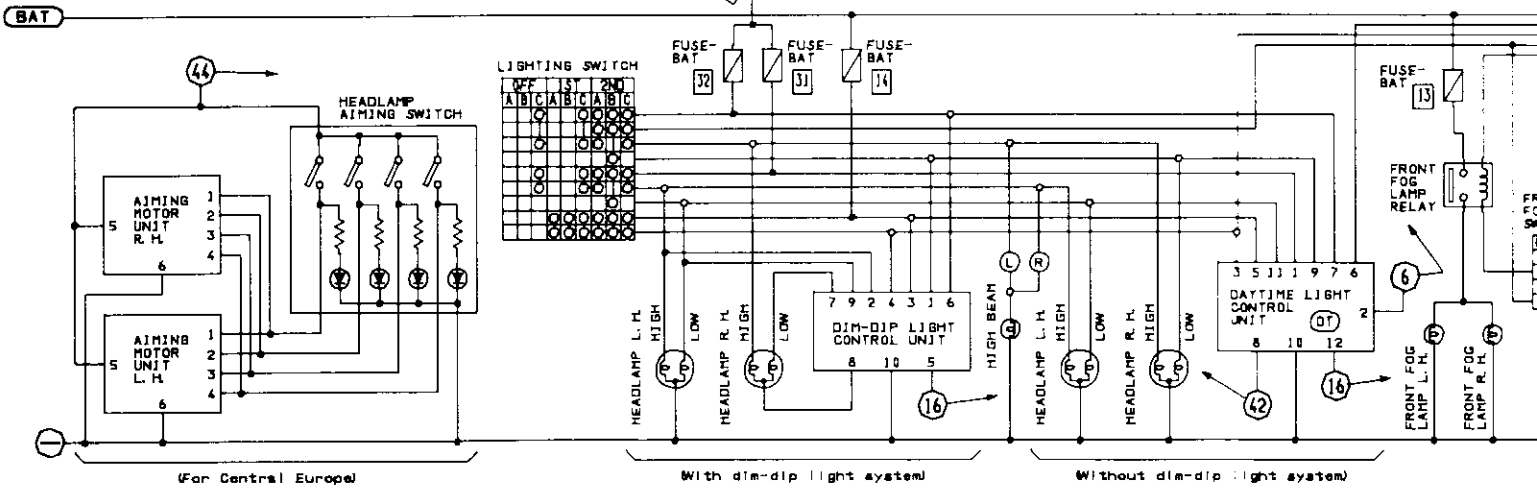
(Engine room  
harness no. 2)







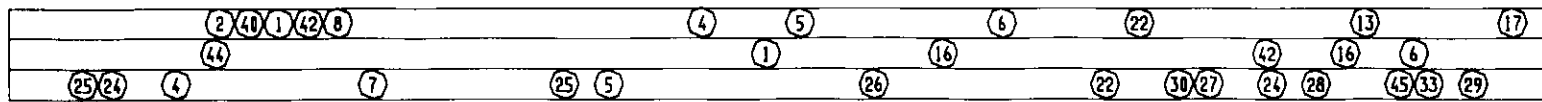
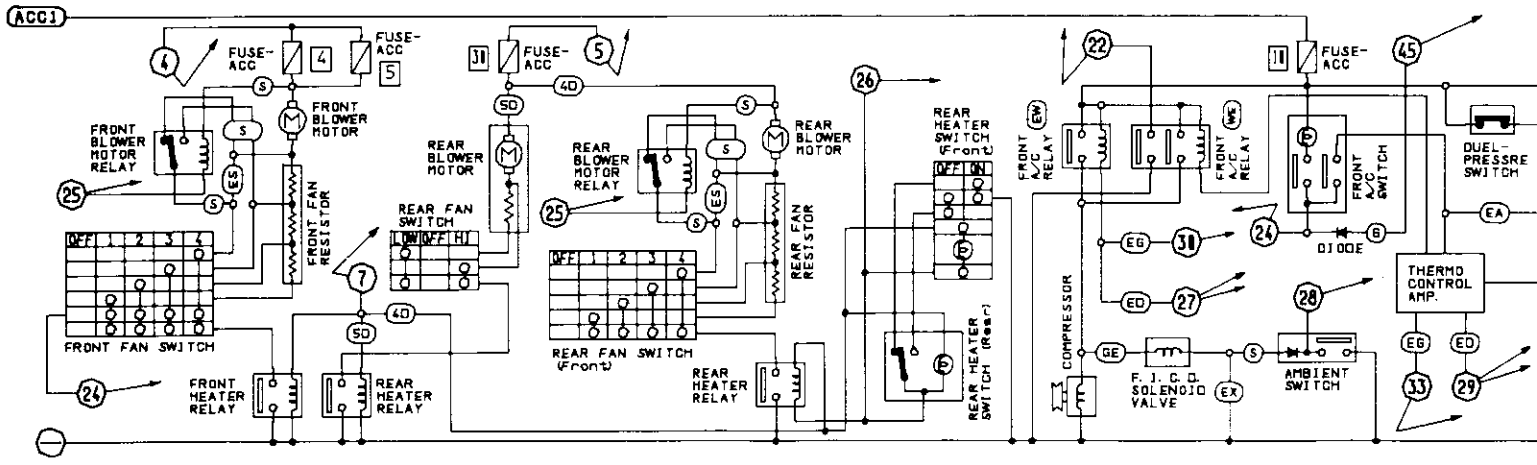
(SR200E & L020 engine)

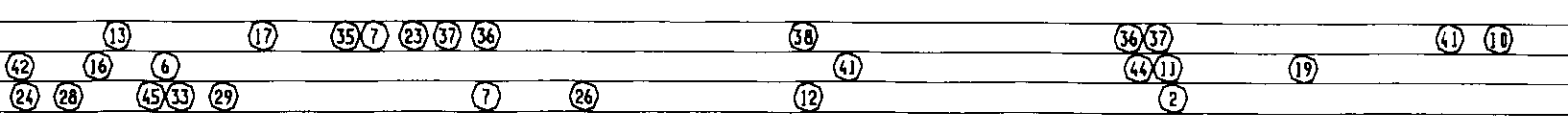
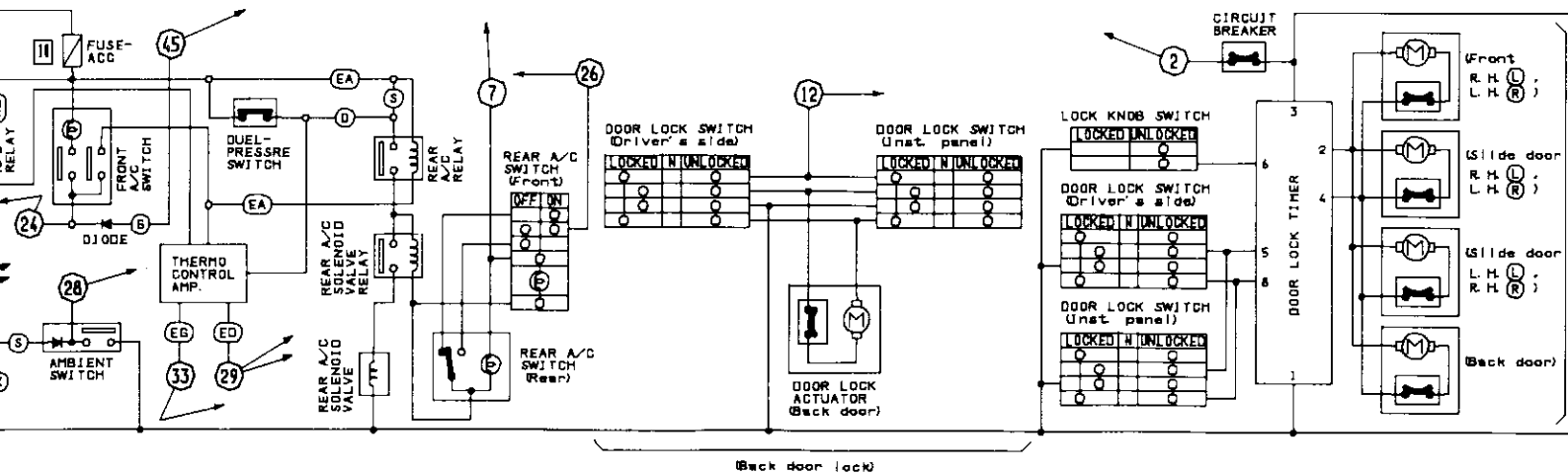
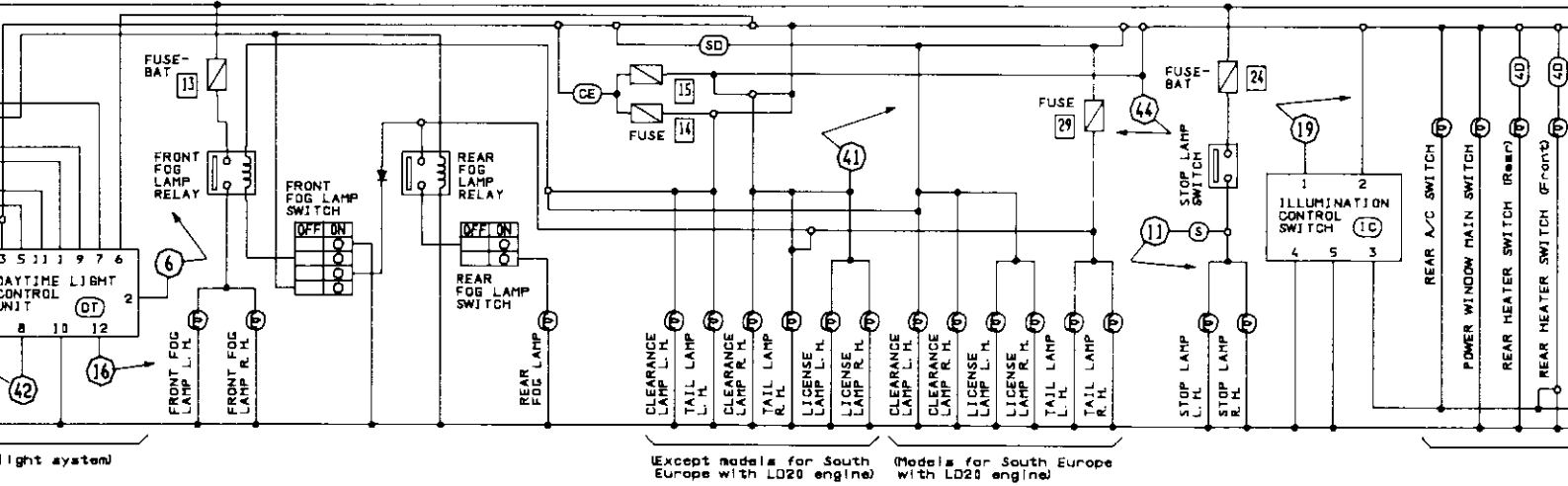
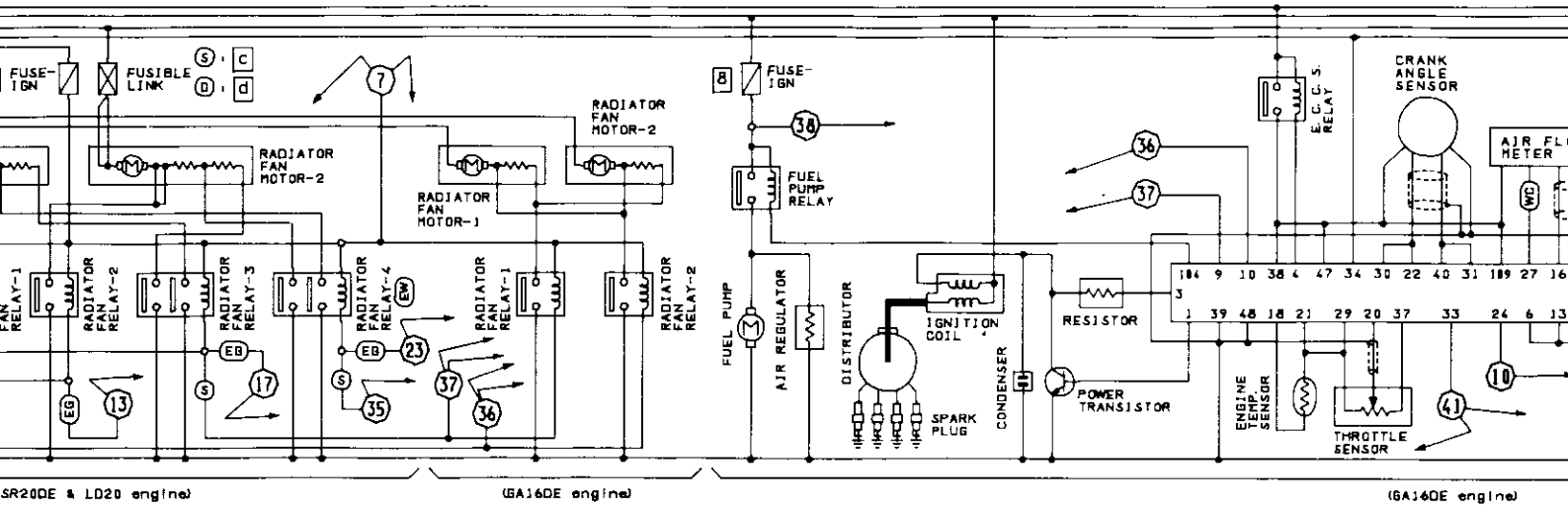


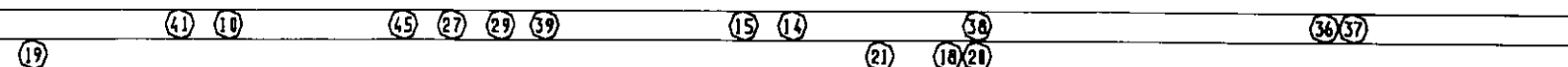
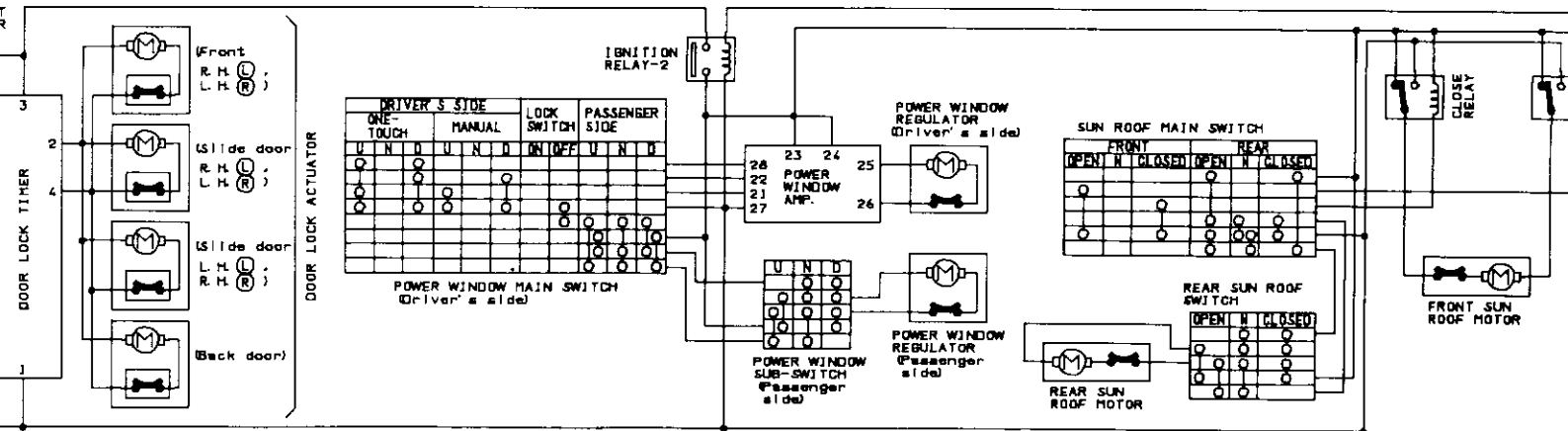
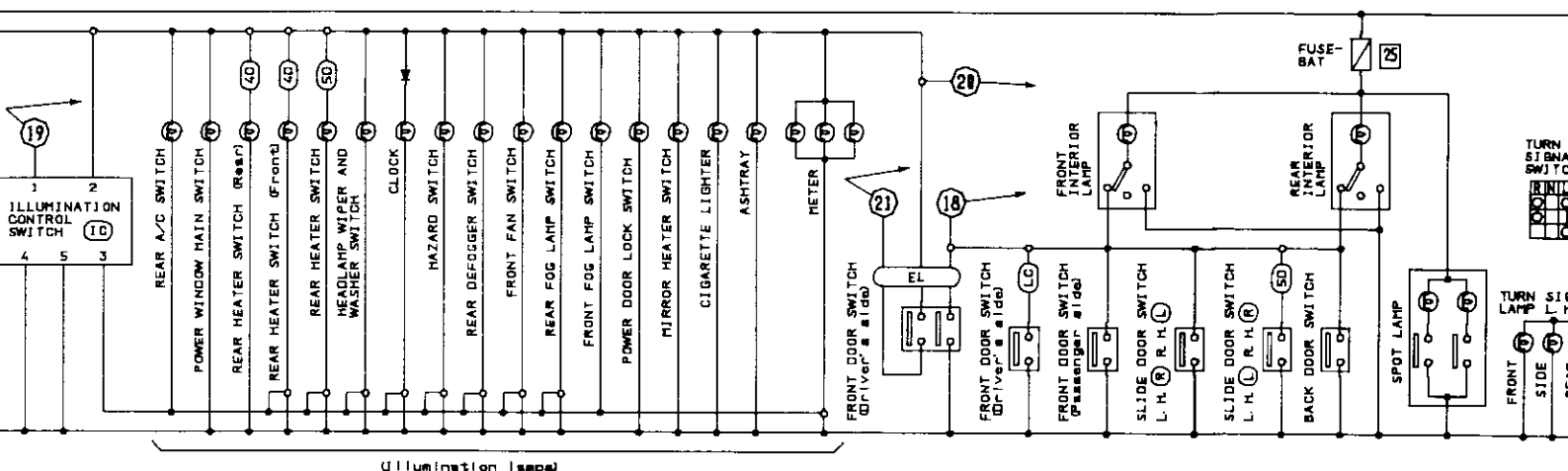
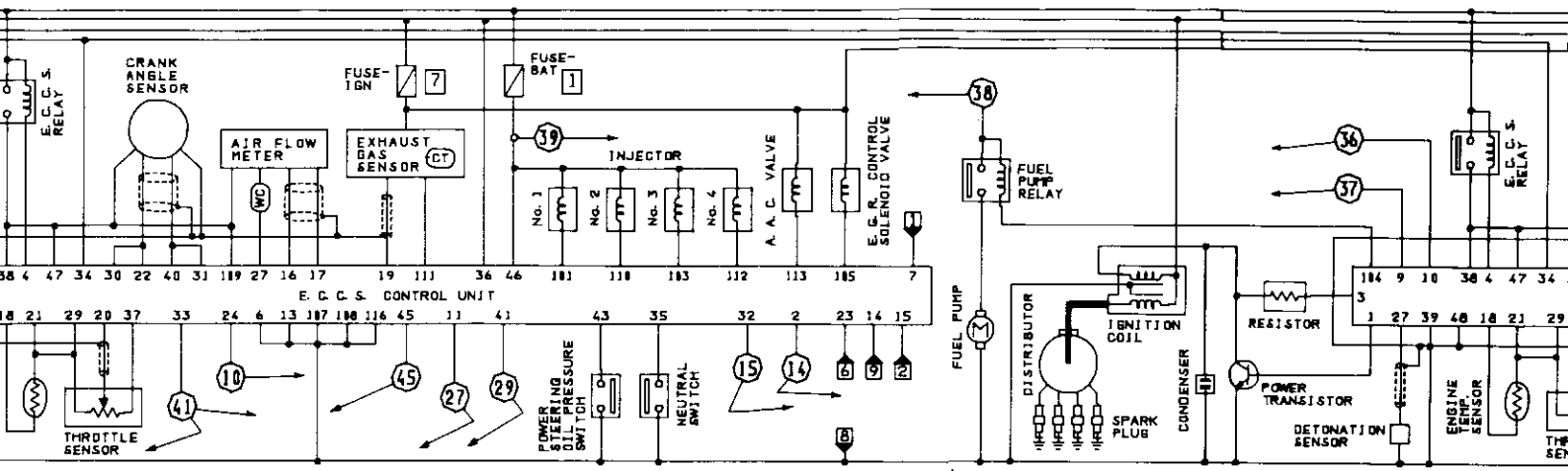
(For Central Europe)

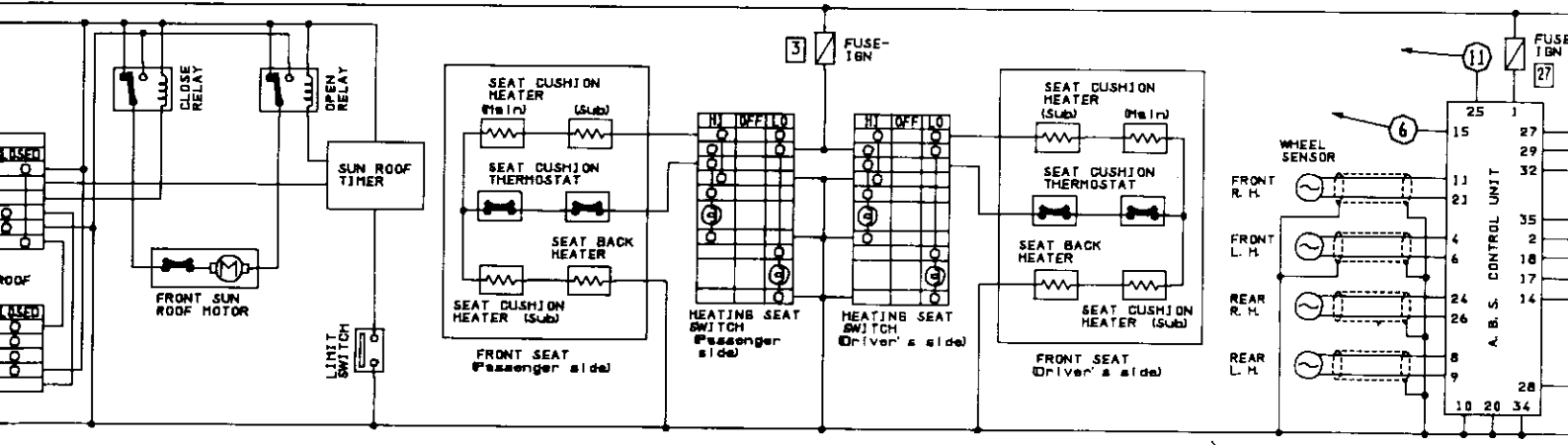
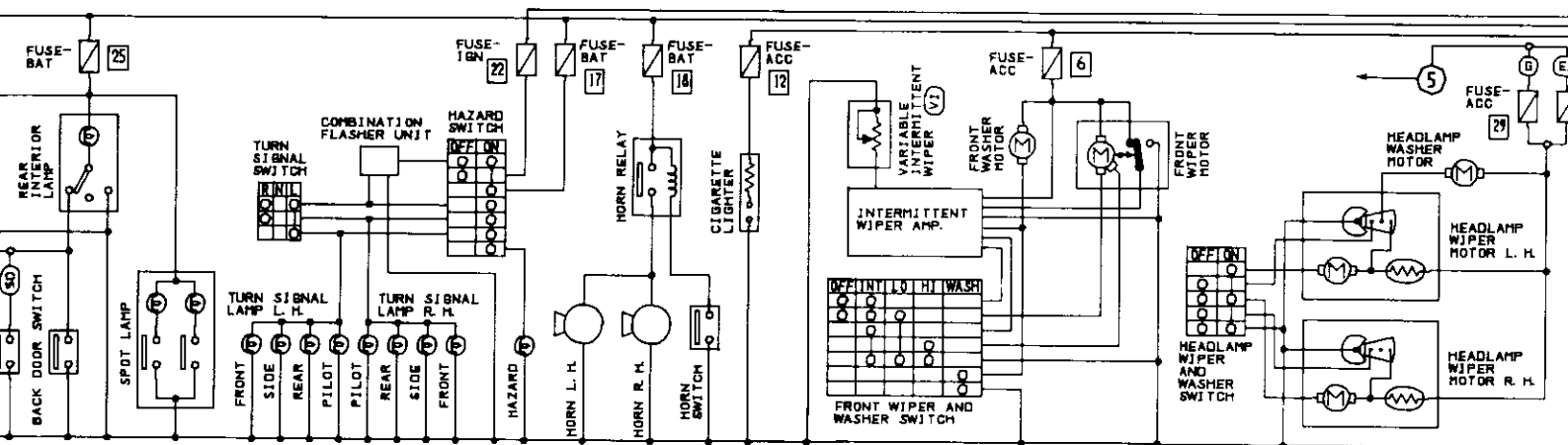
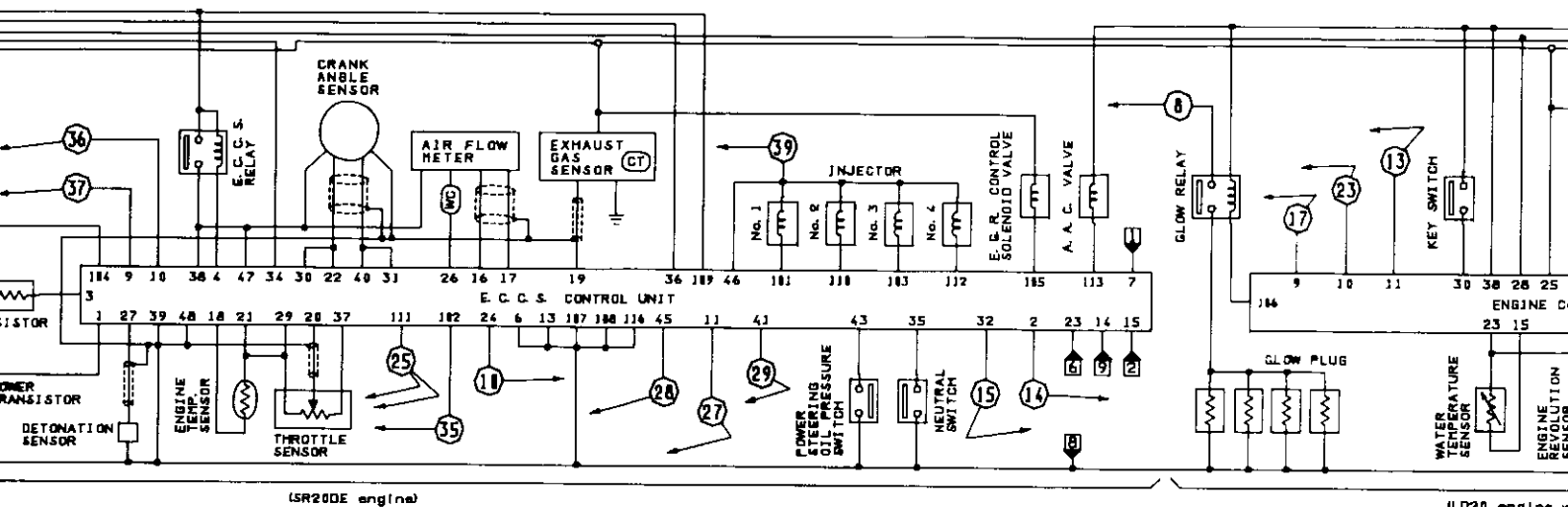
With dim-dip light system

Without dim-dip light system

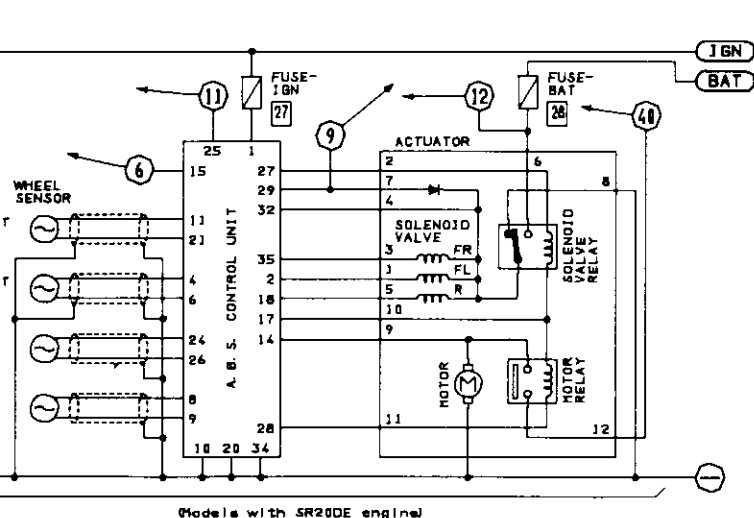
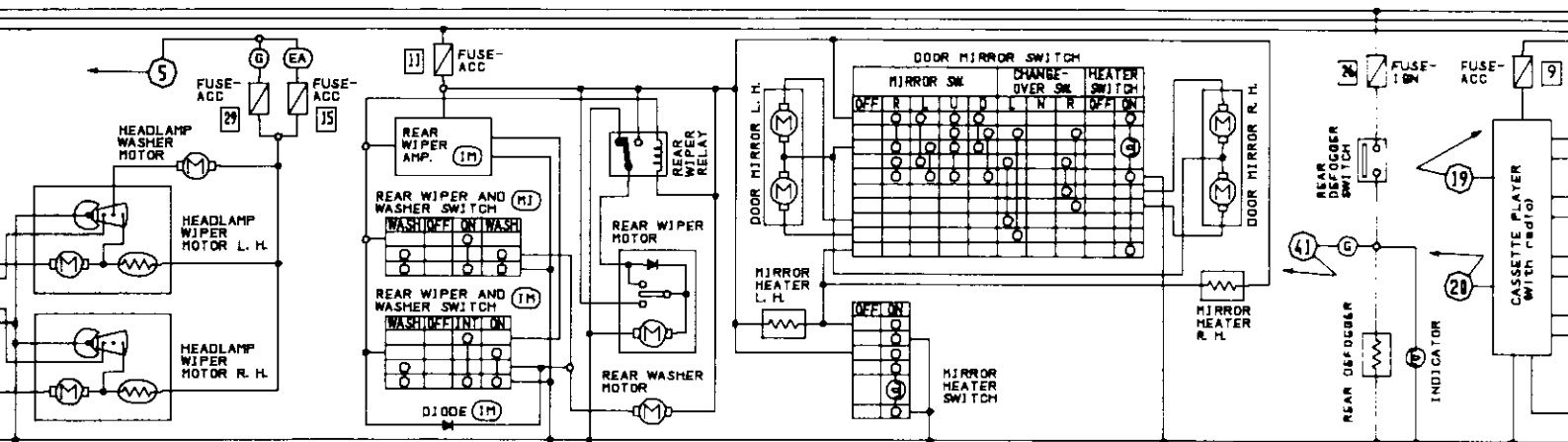
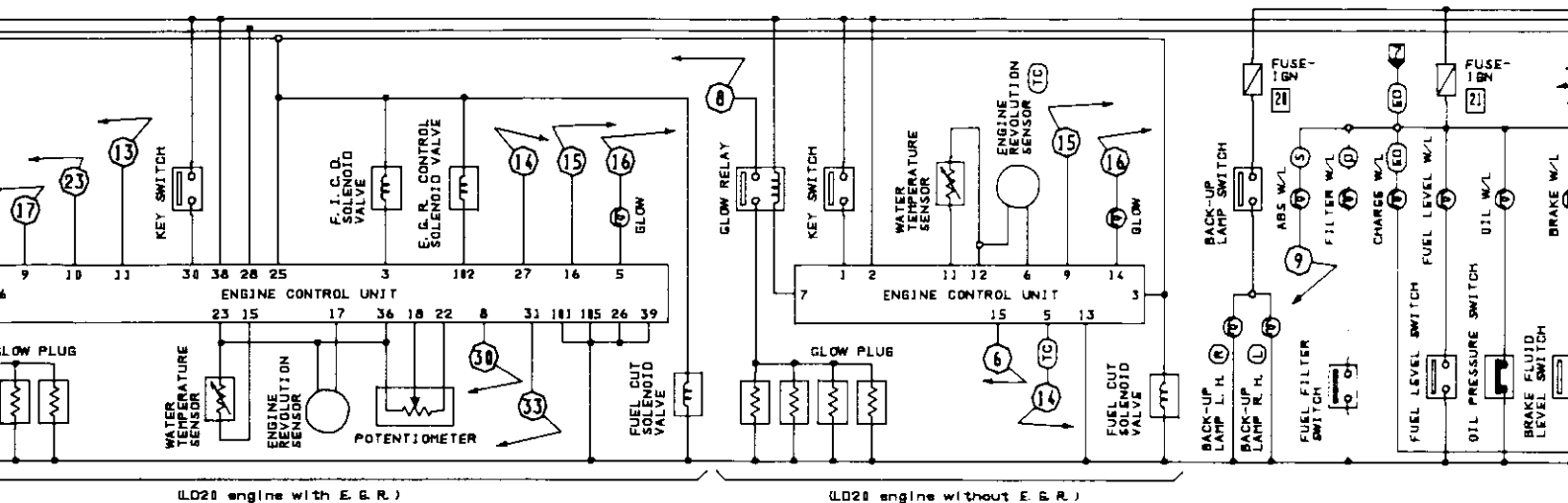






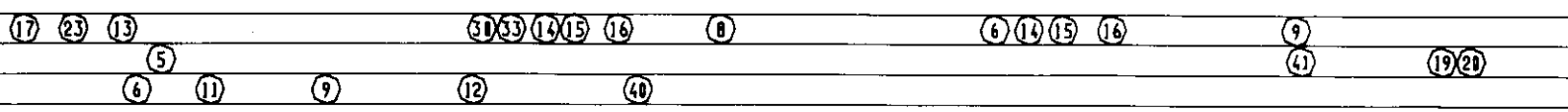


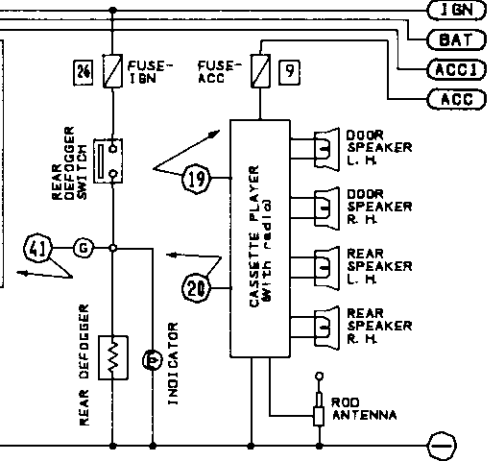
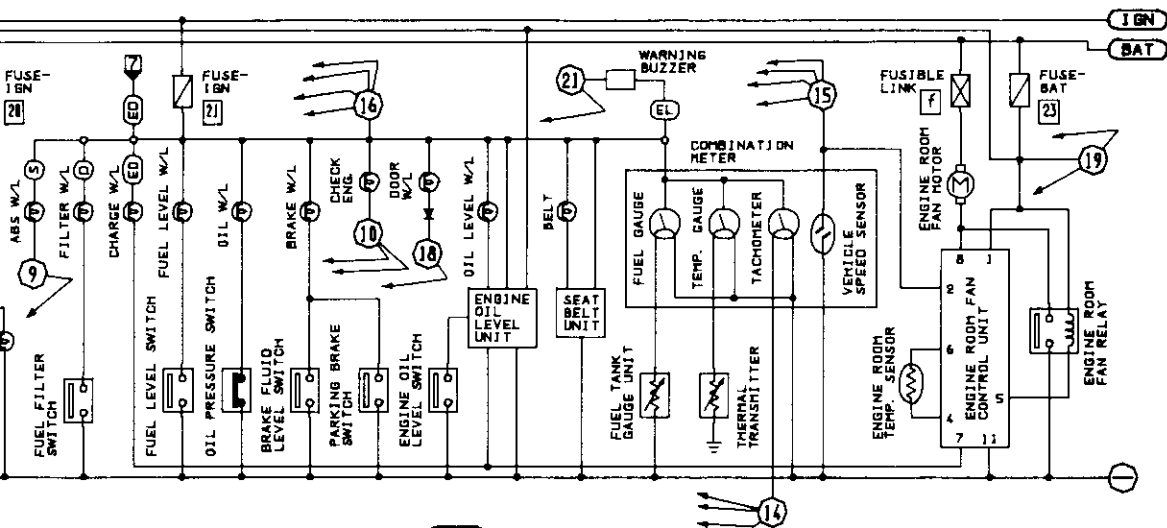
- 36 37      25 35 10      28 27 29 39      15 14      8      17 23 13      5      6 11



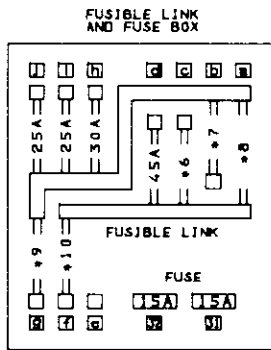
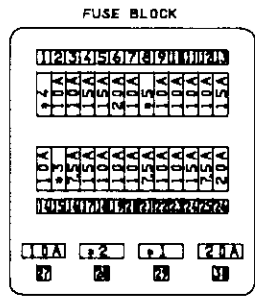
- (L) : L.H.D. models
- (R) : R.H.D. models
- (B) : BA16DE engine models
- (S) : SR20DE engine models
- (D) : LD20 engine models
- (EA) : Except (G)
- (ES) : Except (S)
- (ED) : Except (D)
- (4D) : 4-door models
- (5D) : 5-door models
- (CE) : Models for Central Europe
- (IG) : Models with illumination control system
- (DT) : Models with daytime light system
- (IM) : Models with intermittent wiper
- (MI) : Models without intermittent wiper
- (TC) : Models with tachometer
- (V) : Models with variable intermittent wiper

- (CT) : Models with catalyzer
- (WC) : Models without catalyzer
- (EB) : LD20 engine models with E.G.R.
- (WE) : LD20 engine models without E.G.R.
- (GE) : Except (EB)
- (EW) : Except (WE)
- (EX) : BA16DE engine models and LD20 engine models
- (SD) : LD20 engine models for South Europe
- (NB) : BA16DE engine models for North Europe
- (BN) : Except (NB)
- (SR) : R.H.D. models with SR20DE engine
- (SL) : L.H.D. models with SR20DE engine
- (EL) : For Central Europe and R.H.D. models
- (LC) : L.H.D. models except for Central Europe
- (BL) : (B) and (SL)
- (BR) : (B) and (SR)





FUSE AND FUSIBLE LINK ARRANGEMENT



- \*1 : 10A (SD)
- 15A (NB)
- \*2 : 10A (ES)
- 20A (S)
- \*3 : 10A (CE)
- 15A (BN)
- \*4 : 10A (ED)
- 15A (GL)
- 10A (SR)
- Not used (D)
- \*6 : 45A (EA)
- \*7 : 75A (ES)
- \*8 : 100A (EA)
- \*9 : 25A (SL)
- 30A (SR)
- \*10 : 25A (BR)
- 30A (SL)

Models with catalyzer  
 Models without catalyzer  
 LD20 engine models with E. G. R.  
 LD20 engine models without E. G. R.  
 Except (EB)  
 Except (WE)  
 GA16DE engine models and LD20 engine models without E. G. R.  
 LD20 engine models for South Europe  
 GA16DE engine models for North Europe  
 Except (NB)  
 R. H. D. models with SR20DE engine  
 L. H. D. models with SR20DE engine  
 For Central Europe and R. H. D. models  
 L. H. D. models except for Central Europe  
 (B) and (SL)  
 (B) and (SR)

DIAGNOSTIC CONNECTOR FOR CONSULT

