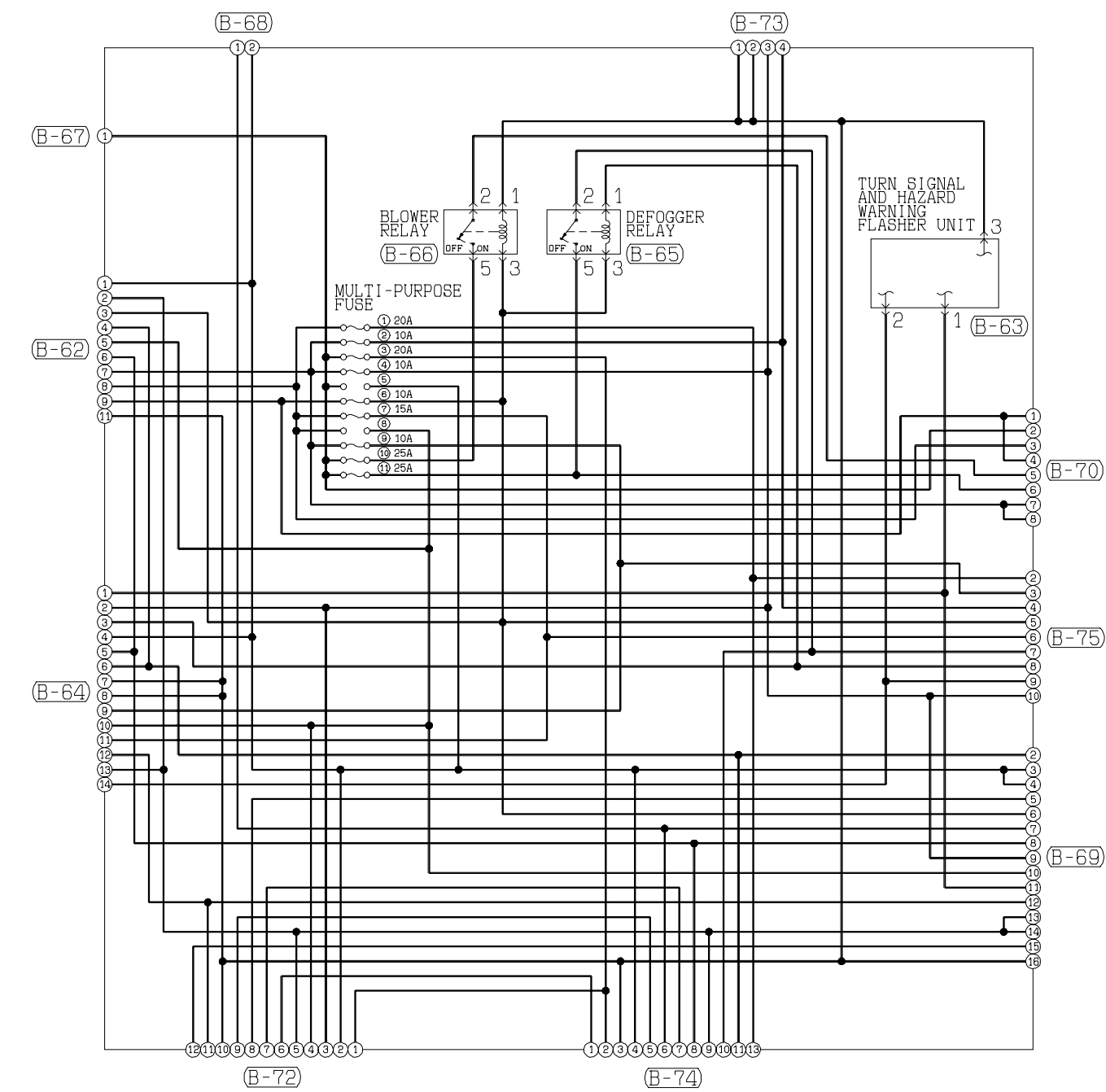
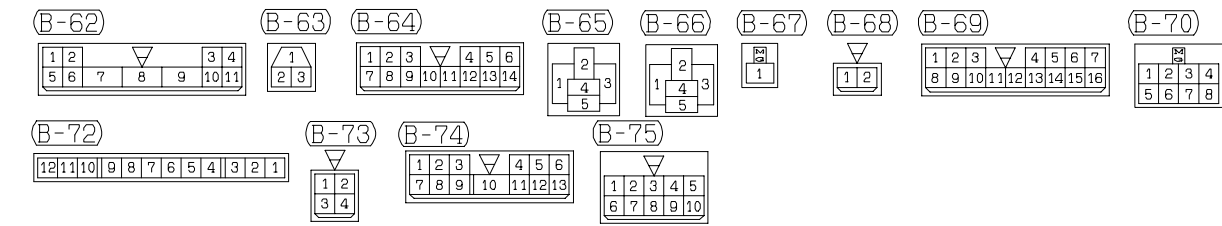


JUNCTION BLOCK (J/B)



Remark
Connector numbers are keyed to the configuration diagram(DASH PANEL)
and each circuit diagram.



MAIN

Group
54

54C
1996

A

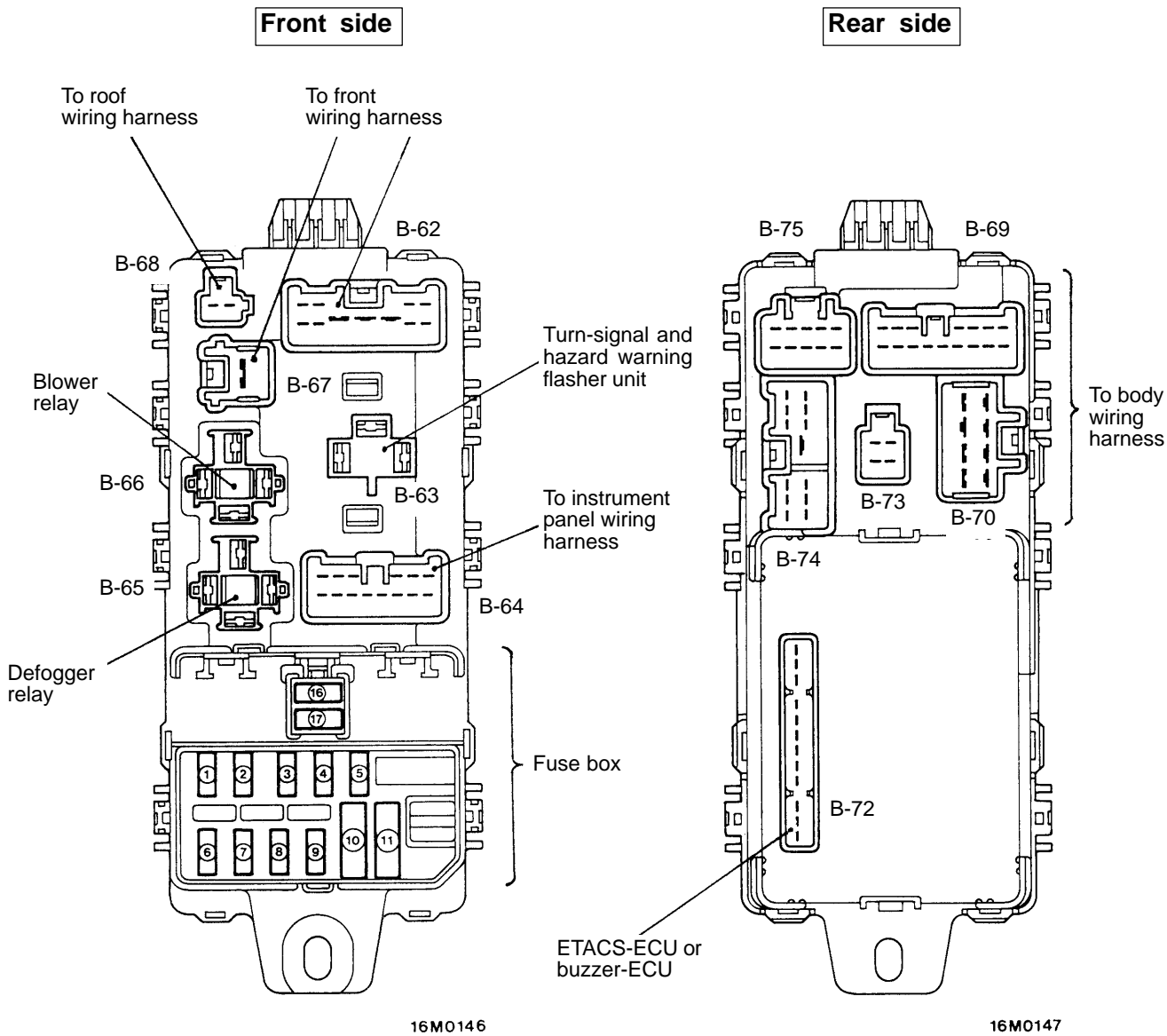
B

C

D

E

F



MAIN

Group
54

54C
1996

A

B

C

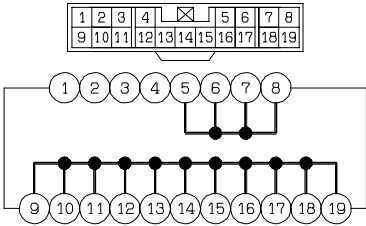
D

E

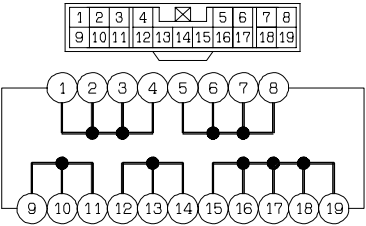
F

JOINT CONNECTOR (J/C)

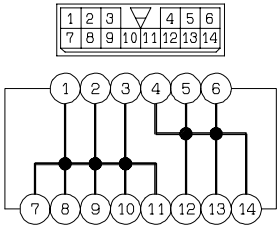
J/C (1) B-51



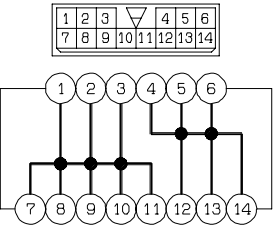
J/C (5) B-38



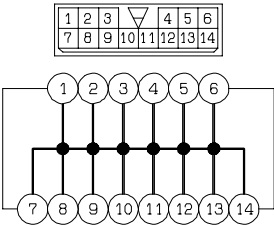
J/C (2) B-49



J/C (3) B-48



J/C (4) B-47



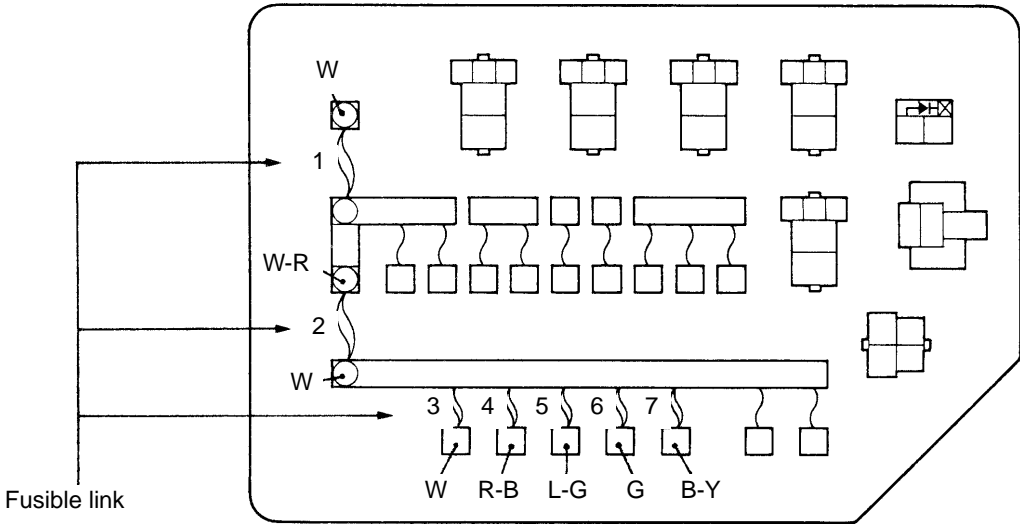
Remark
In actual vehicles, any of the terminals connected in J/C are used. The terminals described in the circuit diagram may not be identical to those of the vehicles.

CENTRALIZED JUNCTION

FUSIBLE LINK

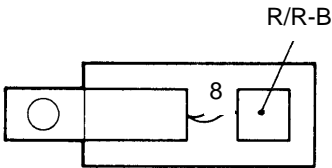
No.	Circuit	Housing colour	Rated capacity (A)
1	Dedicated fuse No. (16) and multi-purpose fuse No. (3), (10), (11)	Yellow	60
2	Fusible link No. (1), dedicated fuse No. (1), (2) and alternator	Blue	100
3	Ignition switch	Pink	30
4	Dedicated fuse No. (7), (8), (9), alternator, fog lamp, headlamp and tail lamp	Green	40
5	Radiator fan motor	Pink	30
6	Power windows	Pink	30
7	ELC 4-speed automatic transmission and MPI system	Blue	20
8	Anti-skid braking system	Yellow	60

(Relay box in engine compartment)



A16M0141

(Connected directly to battery positive terminal)



A16M0145

DEDICATED FUSE

Power supply circuit	No.	Rated capacity (A)	Housing Colour	Circuit
Battery (Fusible link No. 2)/Alternator	1	25	Transparent	A/C compressor and condenser fan motor
	2	10	Red	ECU power supply, luggage compartment lamp, radio, room lamp, meter and gauge and MUT-II power supply
Ignition switch (ACC)	3	10	Red	Clock and radio
	4	10	Red	Horn
Headlamp relay (Fusible link No. 4)	5	10	Red	High beam indicator
—	6	—	—	—
Lighting switch (Fusible link No. 4)	7	10	Red	Tail lamp and illumination lamp
	8	10	Red	Position lamp and tail lamp
	9	15	Blue	Fog lamp
Battery/Alternator (Fusible link No. 2)	10	10	Red	Hazard warning lamp
	11	15	Blue	Stop lamp
Battery/Alternator (Dedicated fuse No. 1)	12	10	Red	A/C compressor
—	13	—	—	—
—	14	—	—	—
—	15	—	—	—
Battery/Alternator (Fusible link No. 1)	16	20	Yellow	Sunroof
Ignition switch (IG2)	17	—	—	—

MAIN

Group 54

54C 1996

A

B

C

D

E

F

MAIN

Group 54

54C 1996

A

B

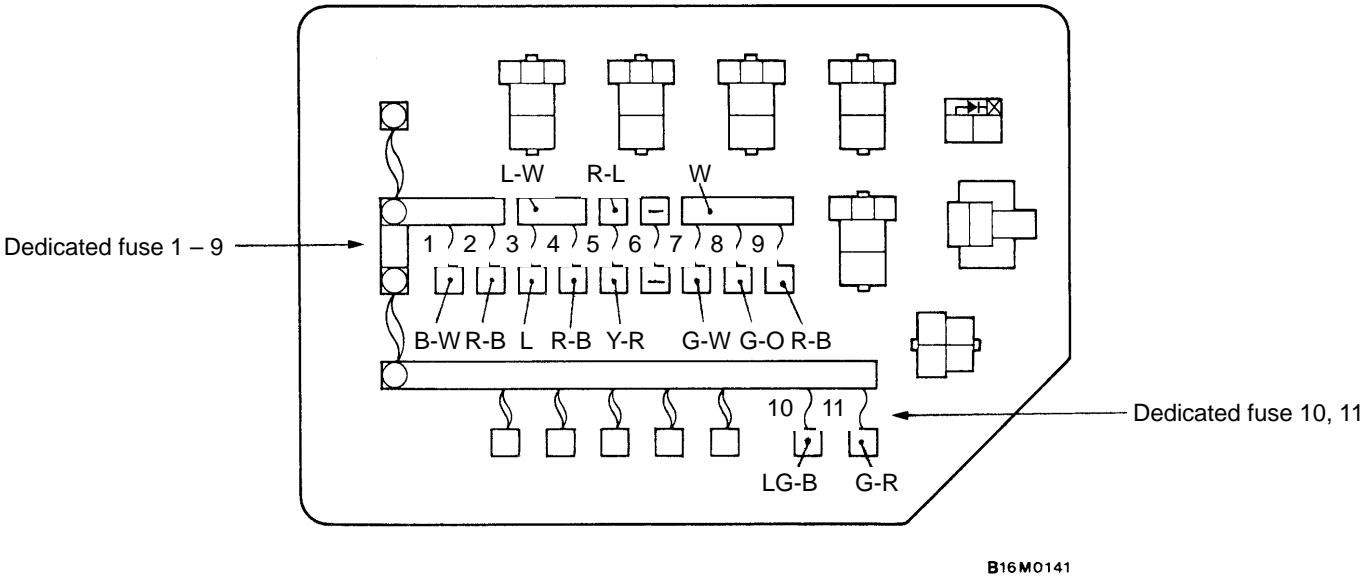
C

D

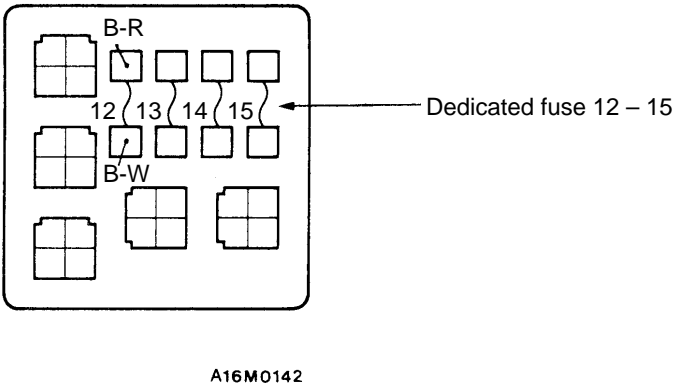
E

F

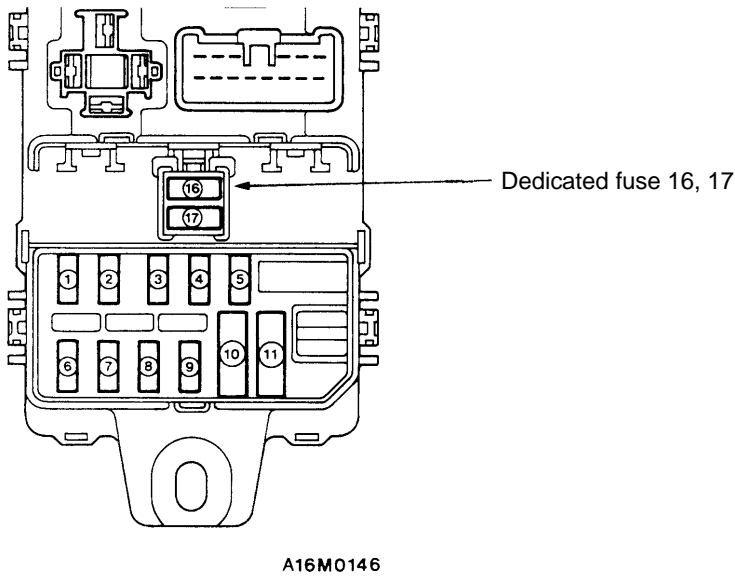
(Relay box in engine compartment)



(A/C relay box in engine compartment)

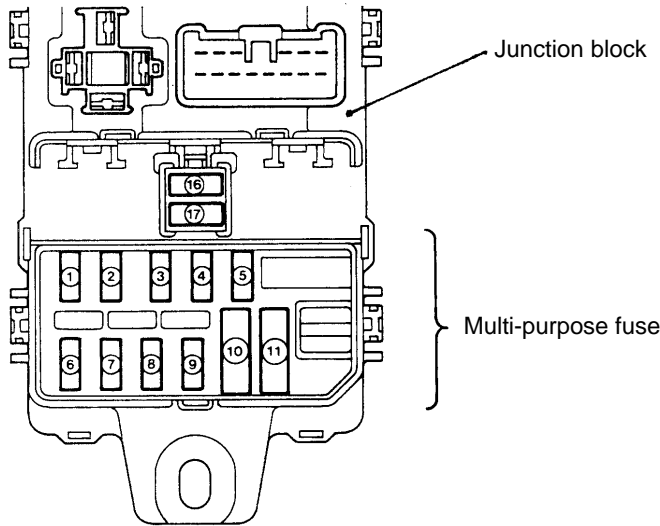


(In junction block)



MULTI-PURPOSE FUSE (In junction block)

Power supply circuit		No.	Rated capacity (A)	Housing colour	Load circuit
Ignition switch	AC C	1	20	Yellow	Intermittent wiper relay, washer motor and wiper motor
	IG1	2	10	Red	A/T indicator lamp, back-up lamp, ELC-4A/T-ECU, input shaft speed sensor, output shaft speed sensor, SRS-ECU and stop lamp
Battery		3	20	Yellow	ETACS-ECU
Ignition switch	IG1	4	10	Red	Combination meter, ETACS-ECU, SRS-ECU, sunroof-ECU and vehicle speed sensor
Battery		5	—	—	—
Ignition switch	IG2	6	10	Red	ABS-ECU, ABS valve relay, A/C switch, thermostat, blower relay, defogger relay and power window relay
Battery		7	15	Blue	Cigarette lighter and remote controlled mirror
Ignition switch	AC C	8	—	—	—
	IG1	9	10	Red	Turn-signal and hazard warning flasher unit
Battery		10	25	Trans-parent	Blower motor
		11	25	Trans-parent	Defogger and defogger switch

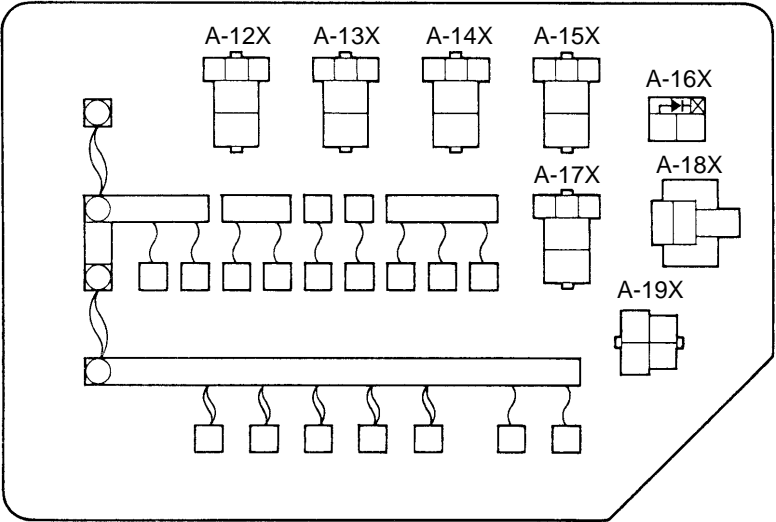


B16M0146

CENTRALIZED RELAY

(Relay box in engine compartment)

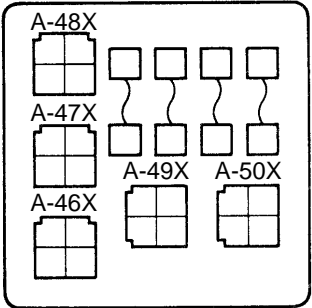
Connector No.	Name	Connector No.	Name
A-12X	—	A-16X	—
A-13X	Horn relay <SRS>	A-17X	Headlamp relay
A-14X	—	A-18X	—
A-15X	Radiator fan relay	A-19X	Alternator relay



16M0141

(A/C relay box in engine compartment)

Connector No.	Name	Connector No.	Name
A-46X	Condenser fan relay	A-49X	Condenser fan control relay <carburettor>
A-47X	—		
A-48X	—	A-50X	A/C compressor relay

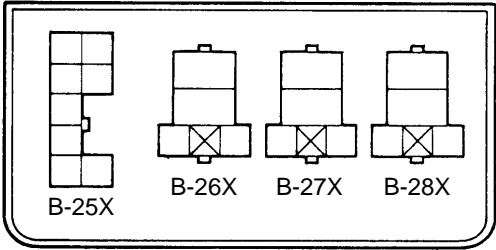


16M0142

54C CIRCUIT DIAGRAMS 1996 – Centralized Junction

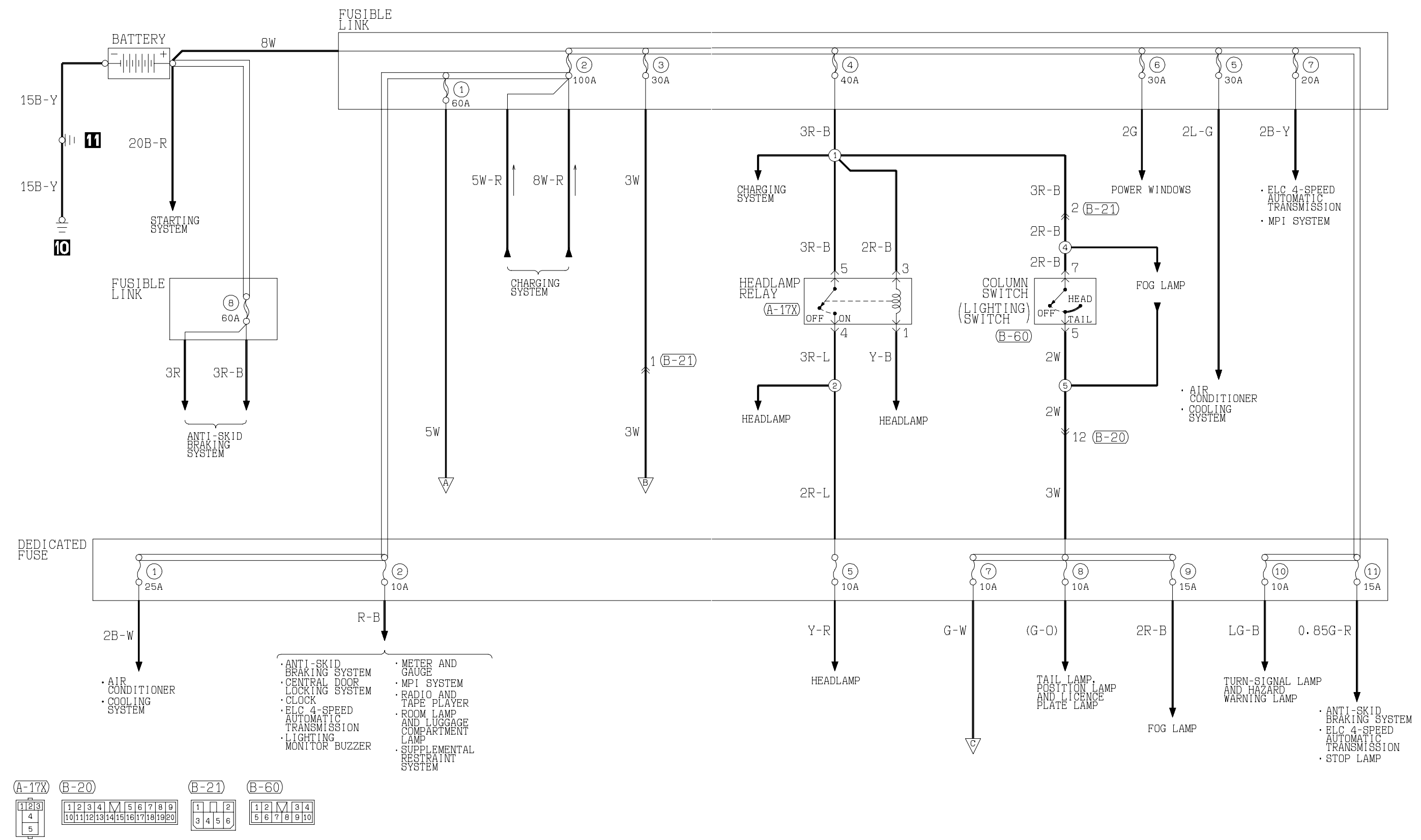
(Relay box in passenger compartment)

Connector No.	Name	Connector No.	Name
B-25X	Rear intermittent wiper relay or jumper connector	B-27X	Power window relay
B-26X	—	B-28X	—

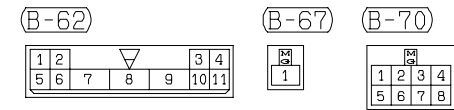
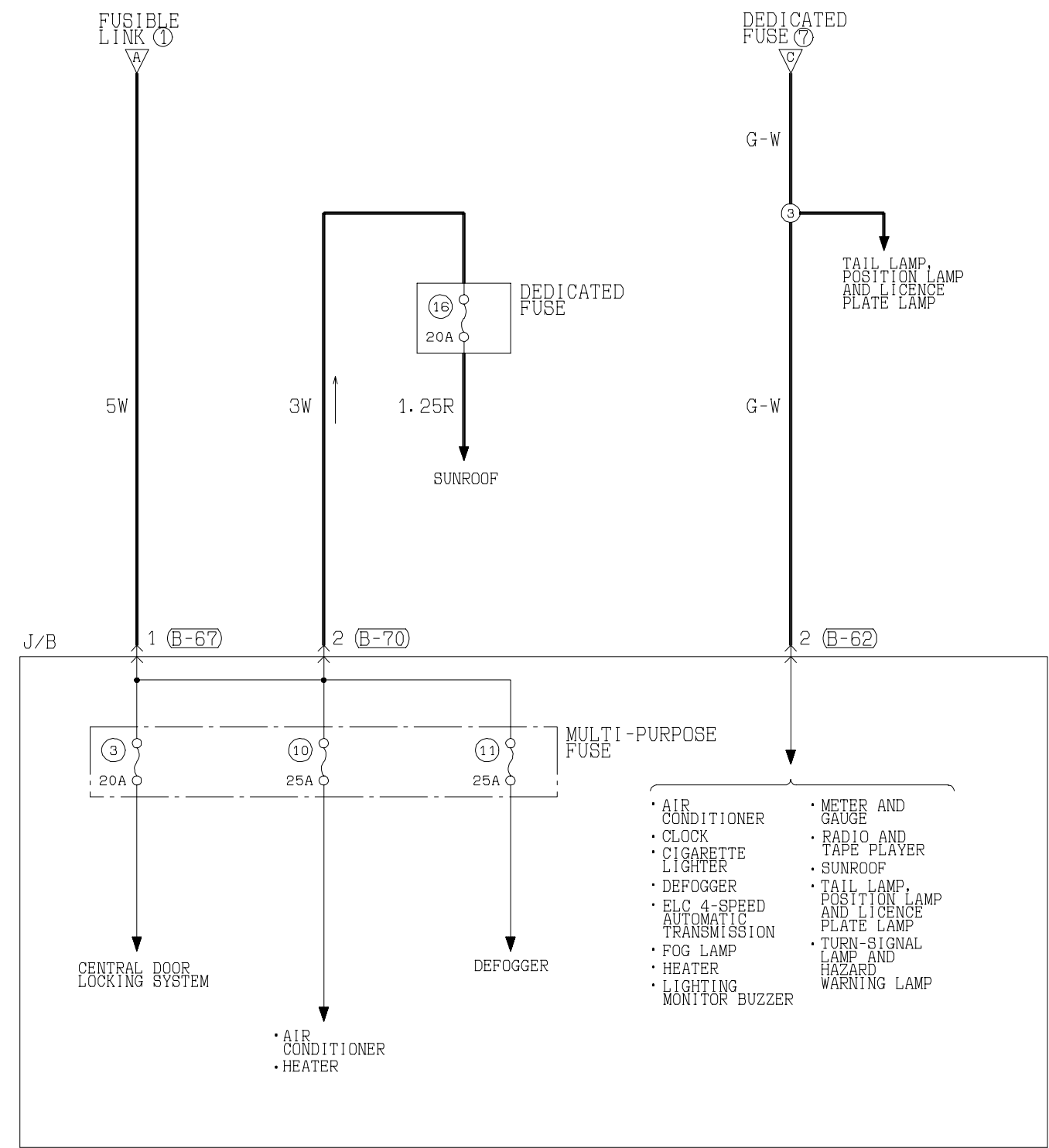


16M0143

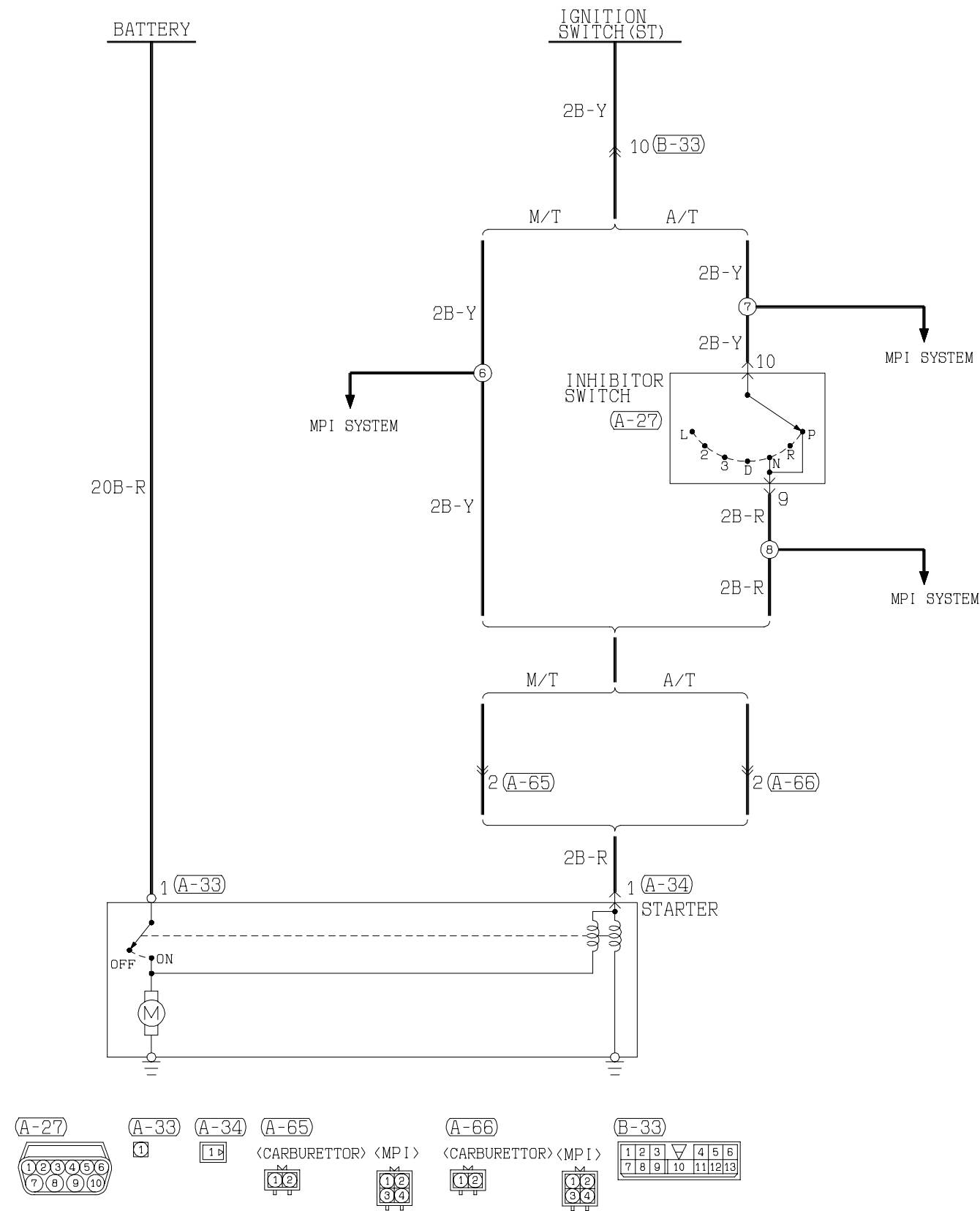
POWER DISTRIBUTION SYSTEM



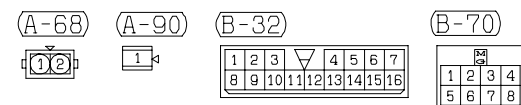
POWER DISTRIBUTION SYSTEM (CONTINUED)



STARTING SYSTEM

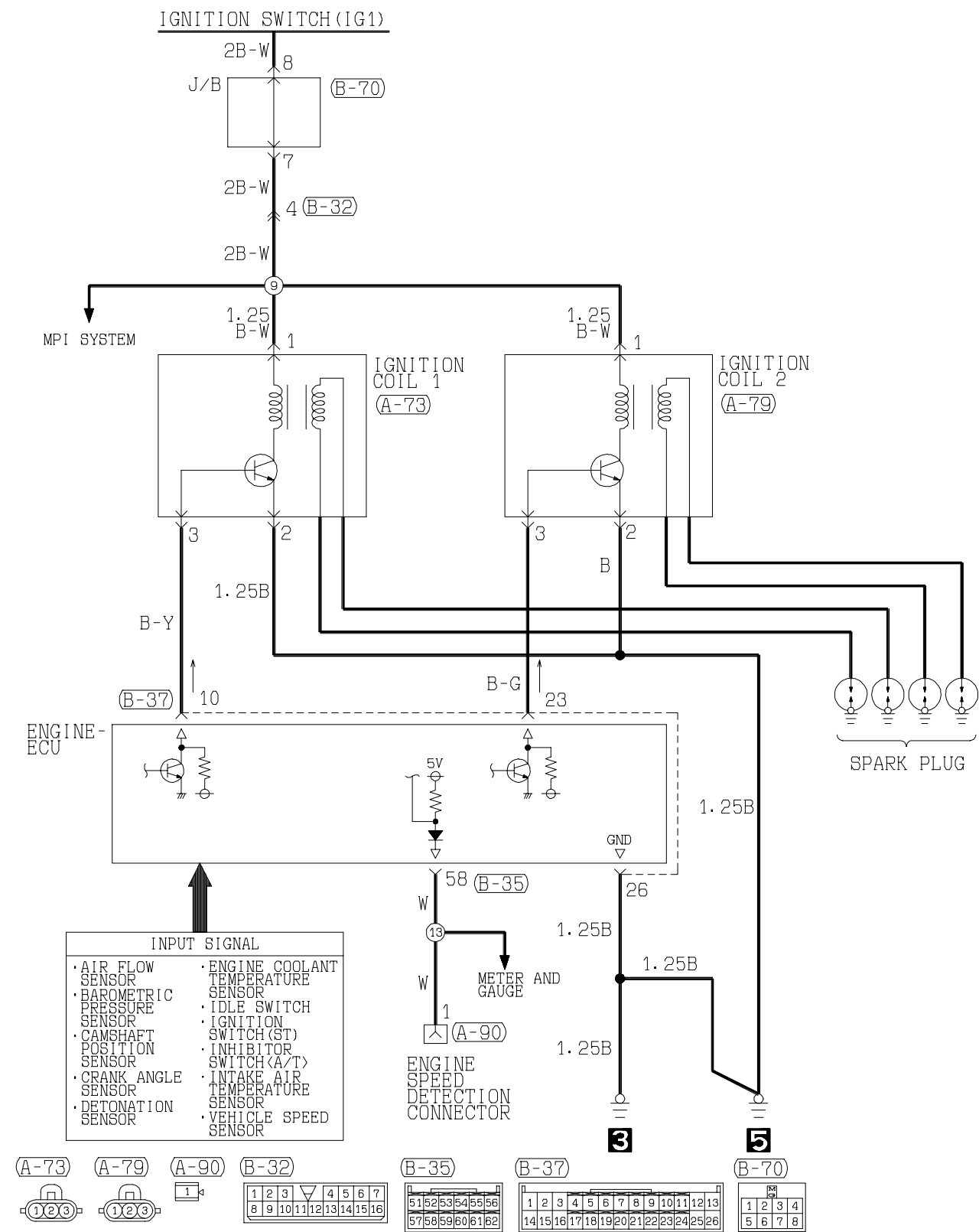


4G1 Carburettor



IGNITION SYSTEM

4G92



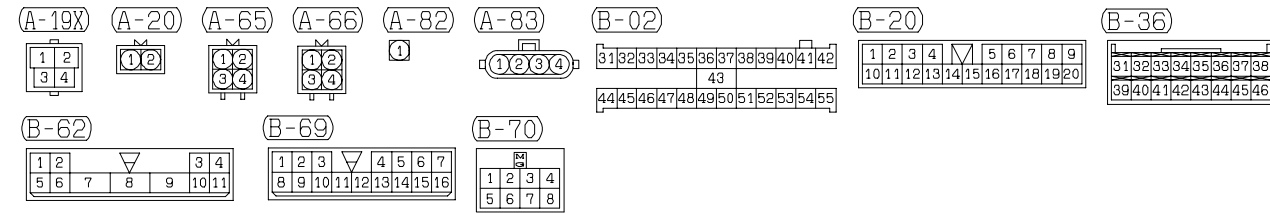
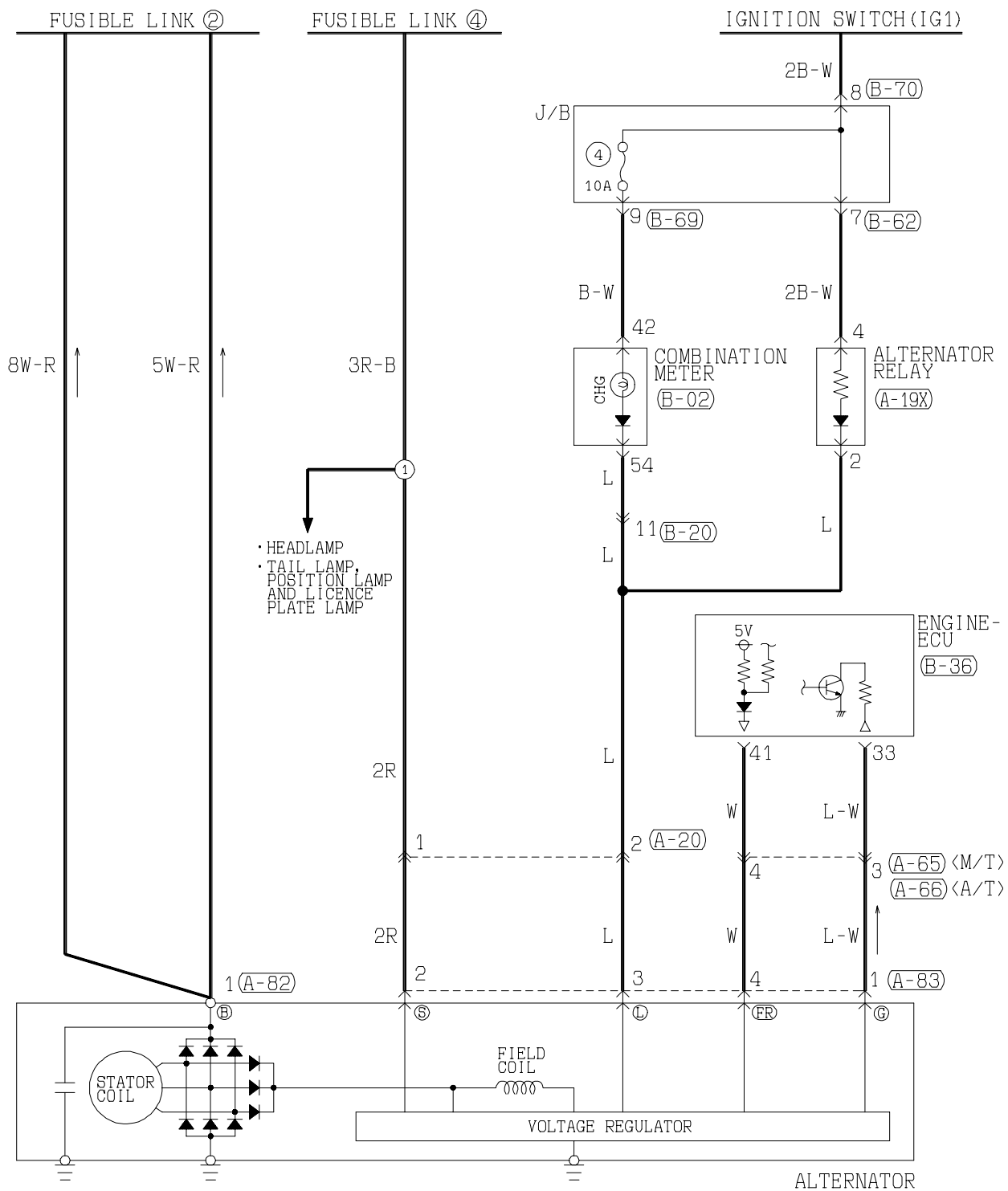
Carburettor



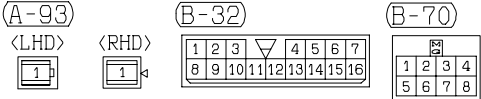
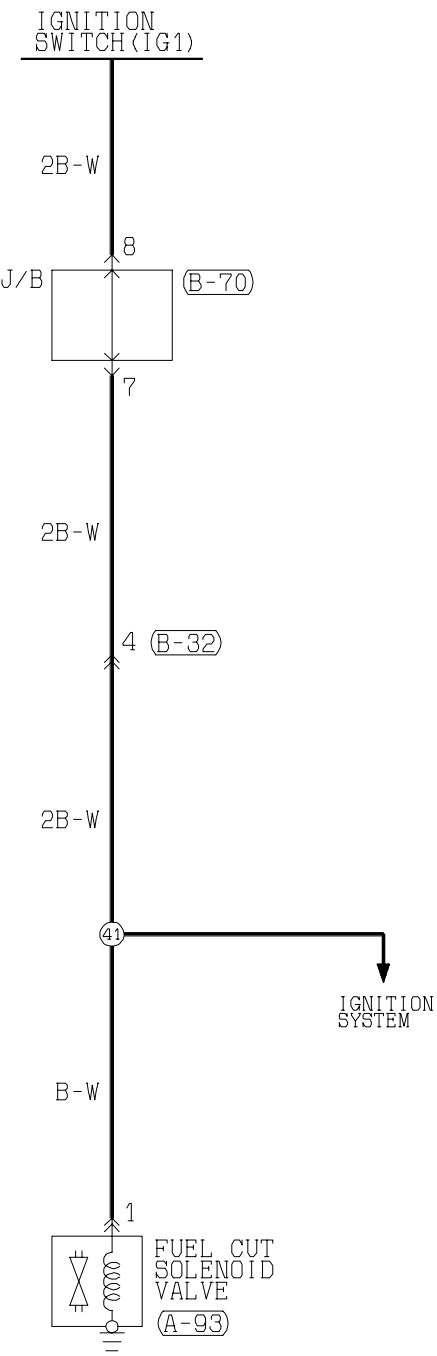
HC04X00AA

CHARGING SYSTEM

MPI

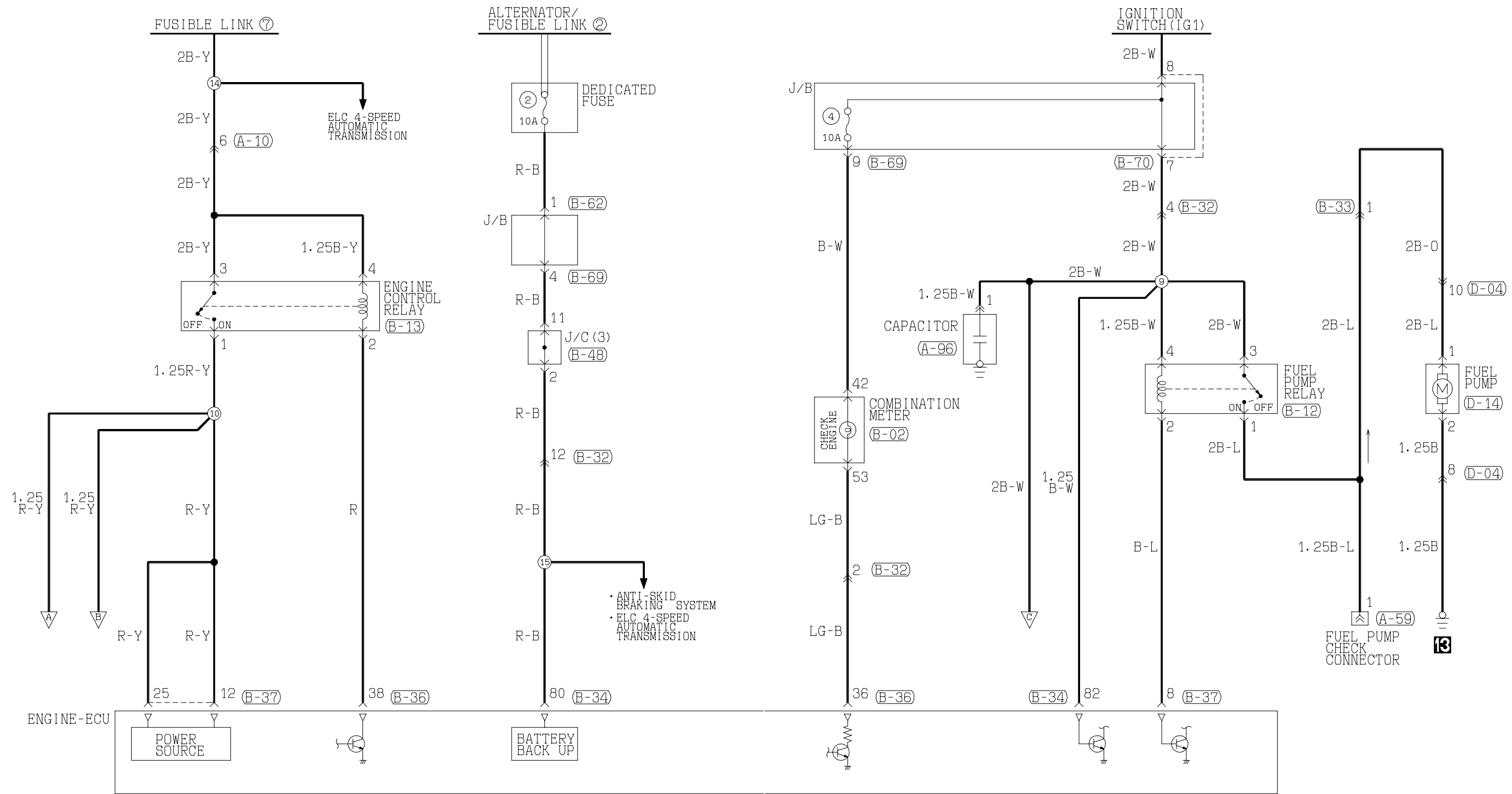


VARIABLE-VENTURI CARBURETTOR



MPI SYSTEM

4G13 <R.H. drive vehicles>



(A-10)

(A-59)

(A-96)

(B-02)

(B-12)

(B-13)

(B-32)

(B-33)

(B-34)

(B-36)

(B-37)

(B-48)

(B-62)

(B-69)

(B-70)

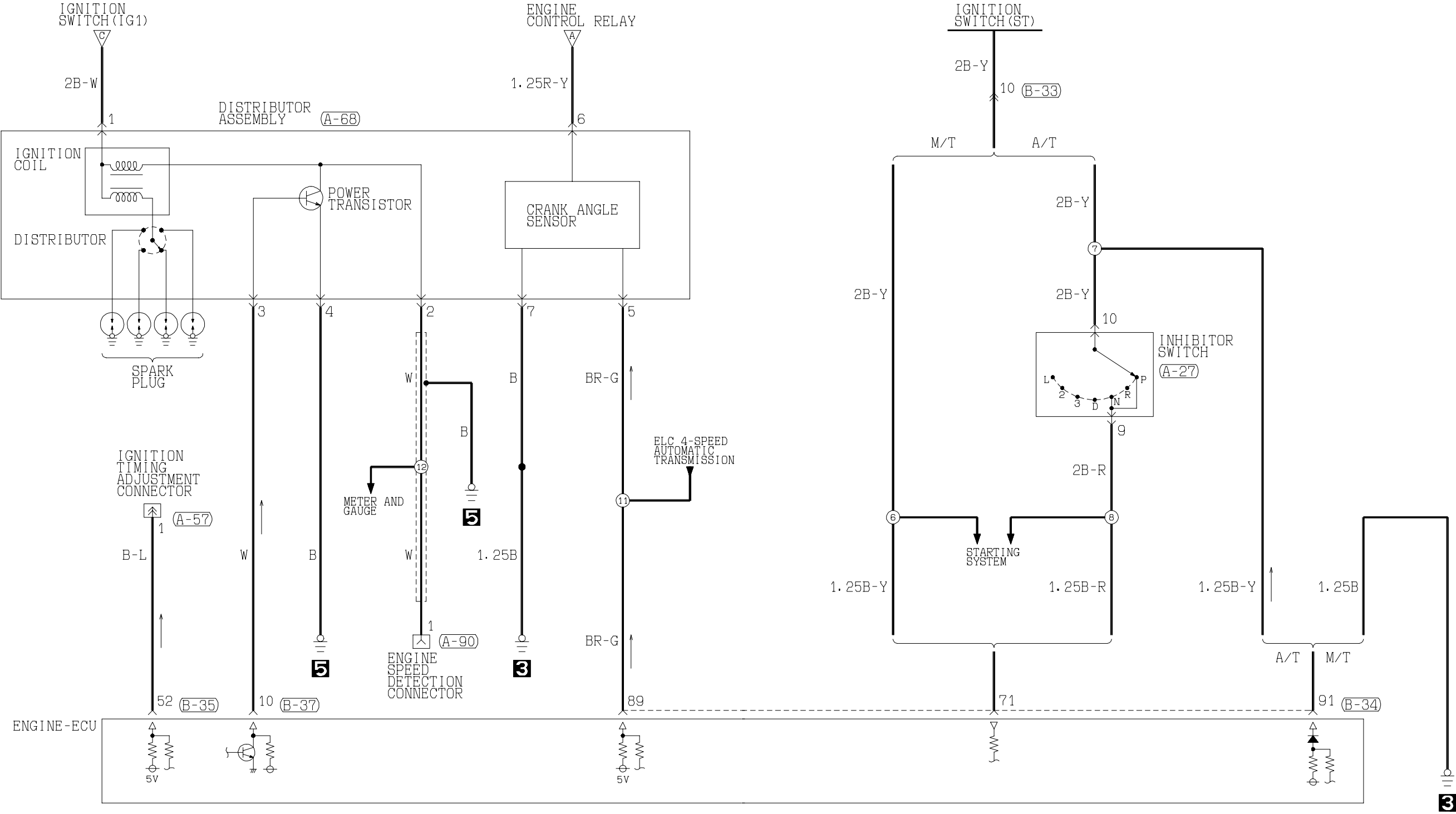
(D-04)

(D-14)

HC05X02AA

HC05X02AB

MPI SYSTEM <4G13 (R.H. drive vehicles)> (CONTINUED)



54C
1996

A

B

C

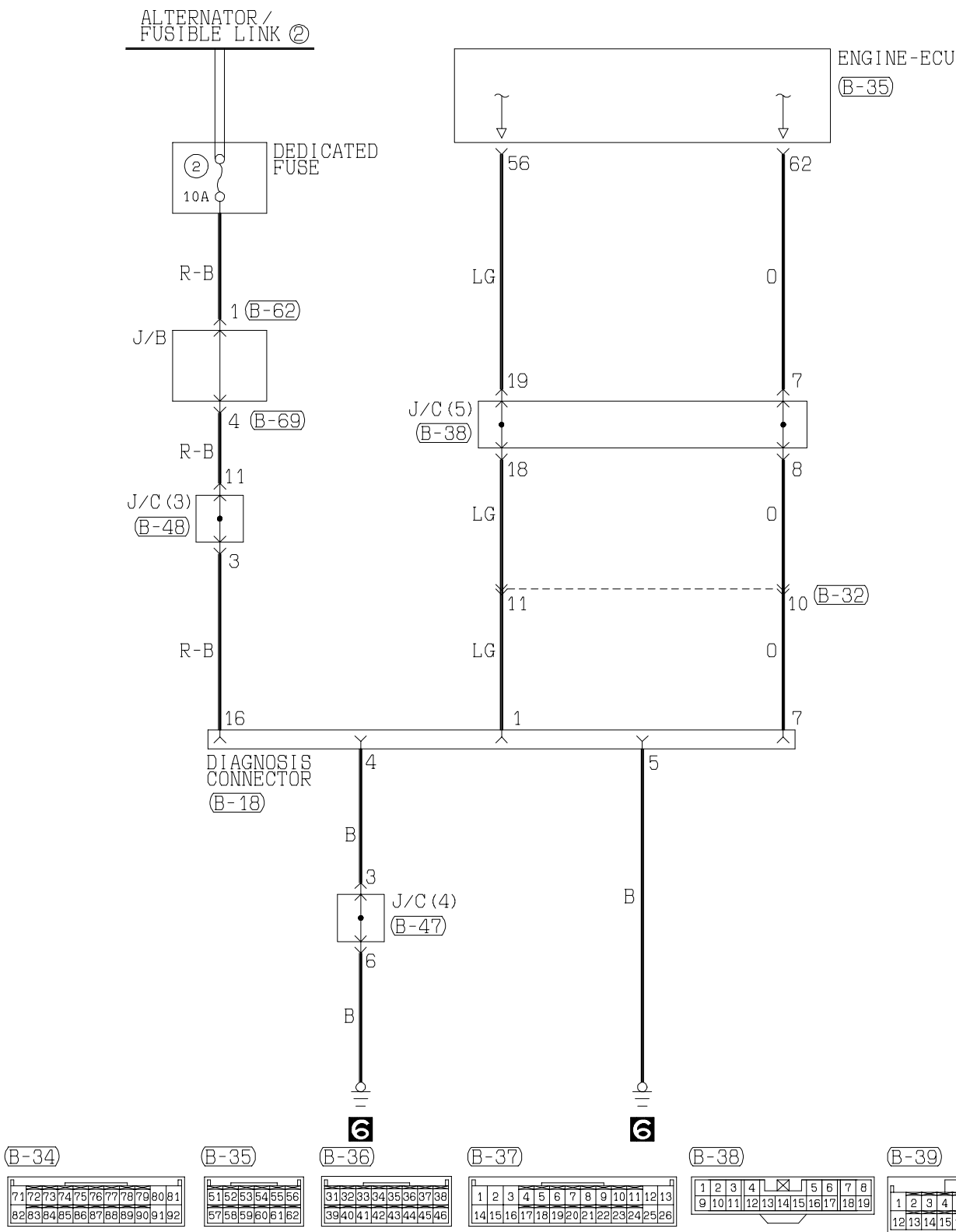
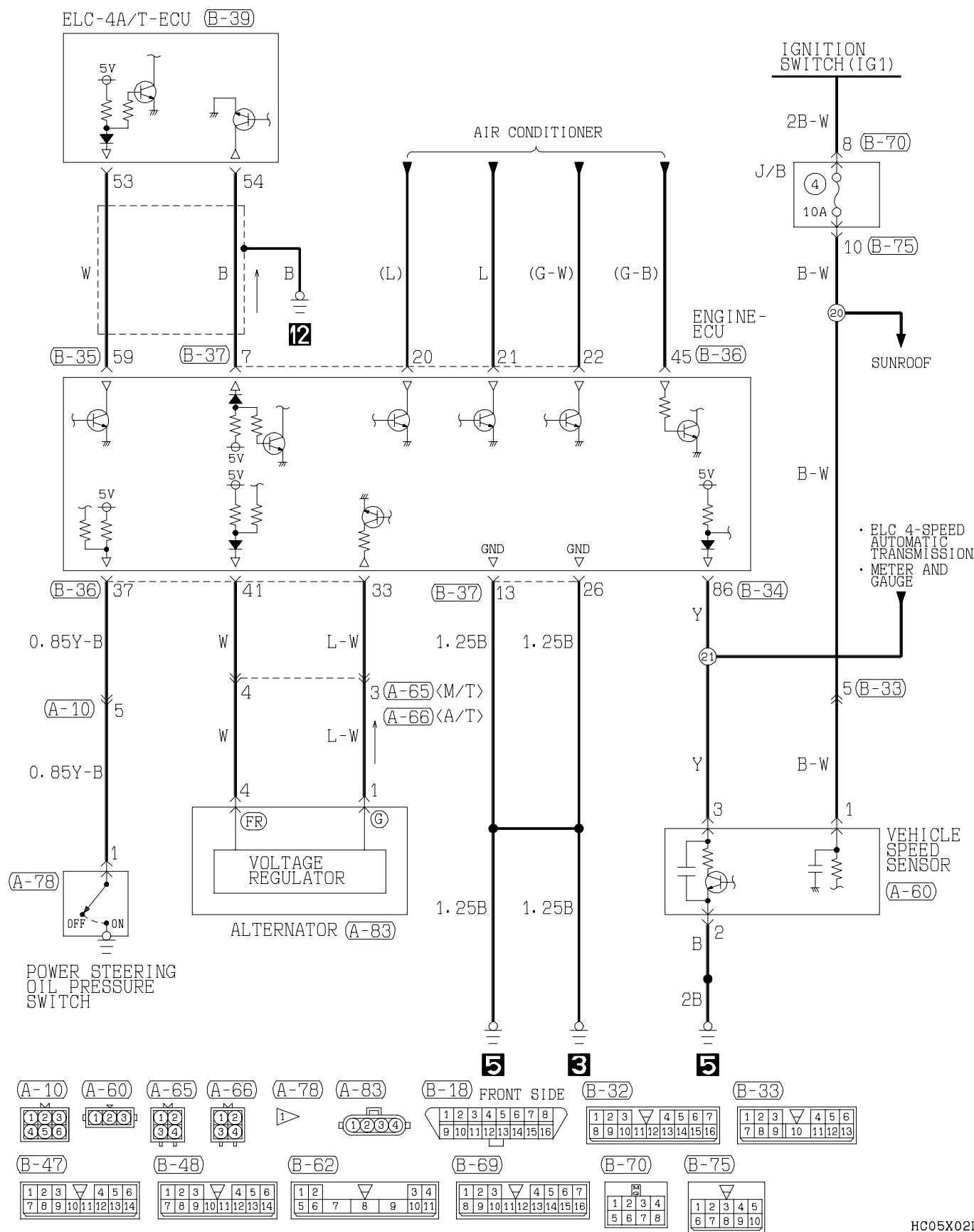
D

E

F

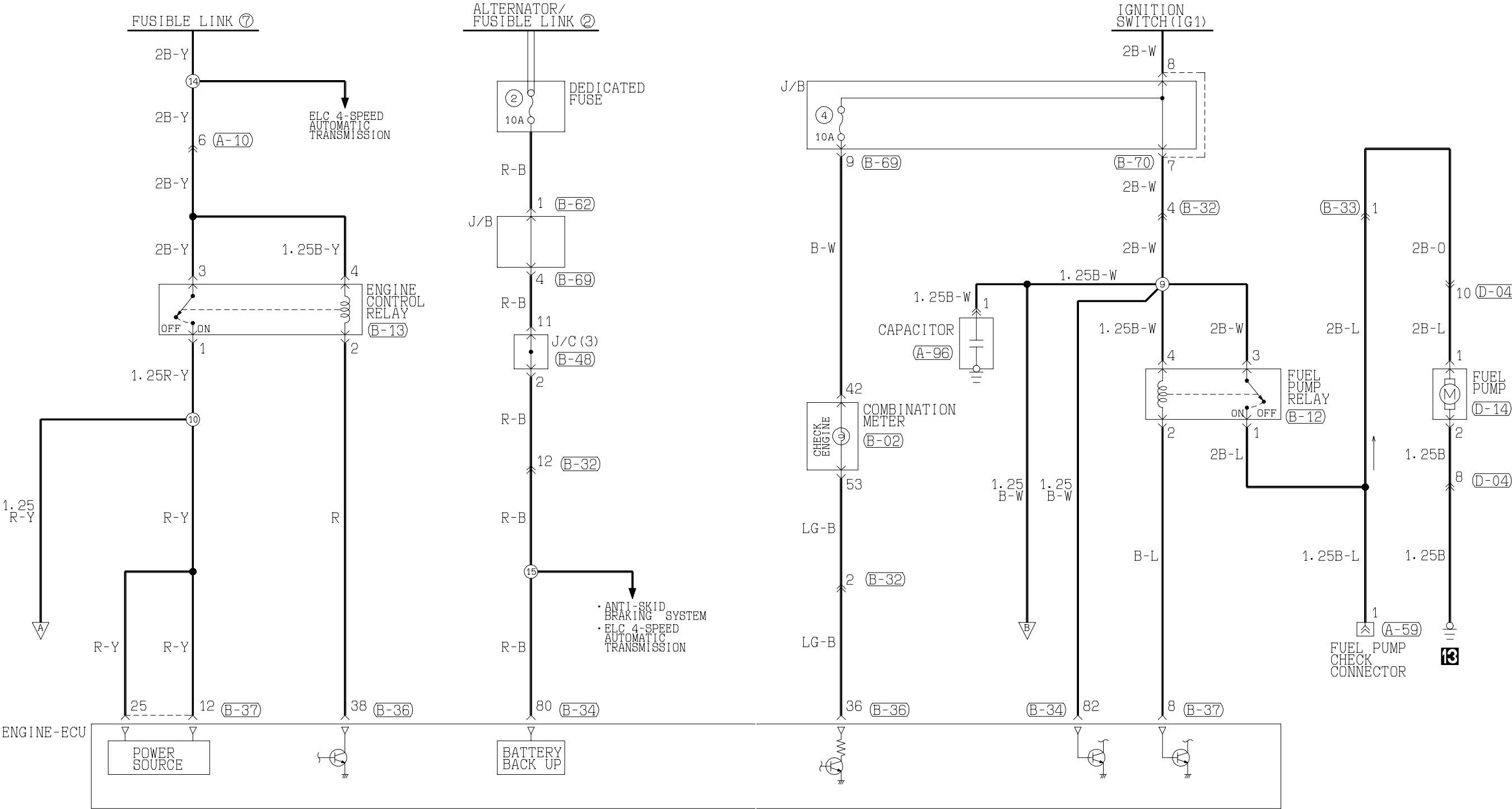
HC05X02CB

MPI SYSTEM <4G13 (R.H. drive vehicles)> (CONTINUED)



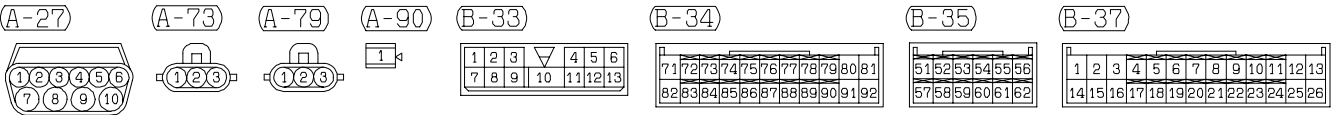
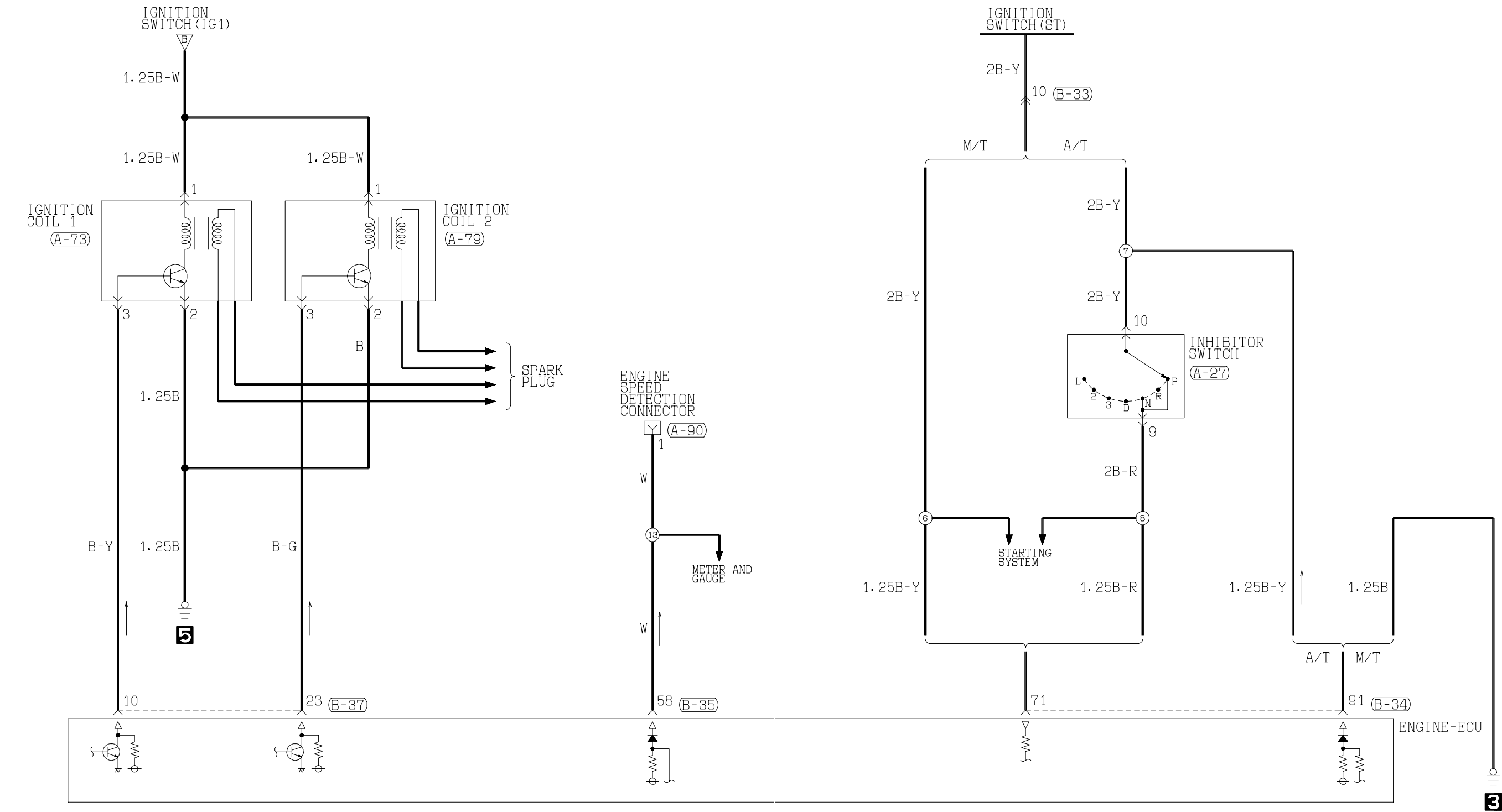
MPI SYSTEM

4G92 <R.H. drive vehicles>

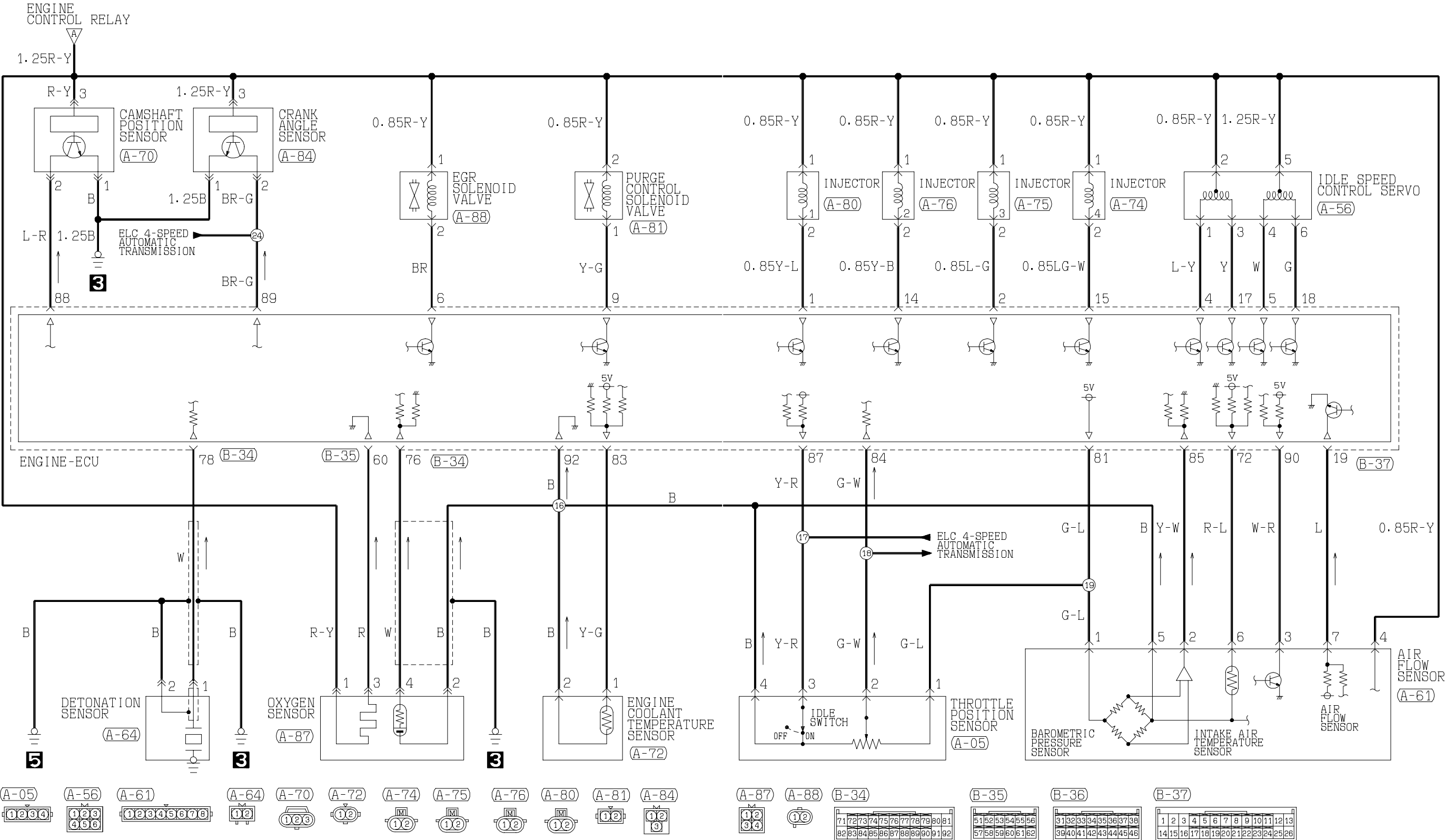


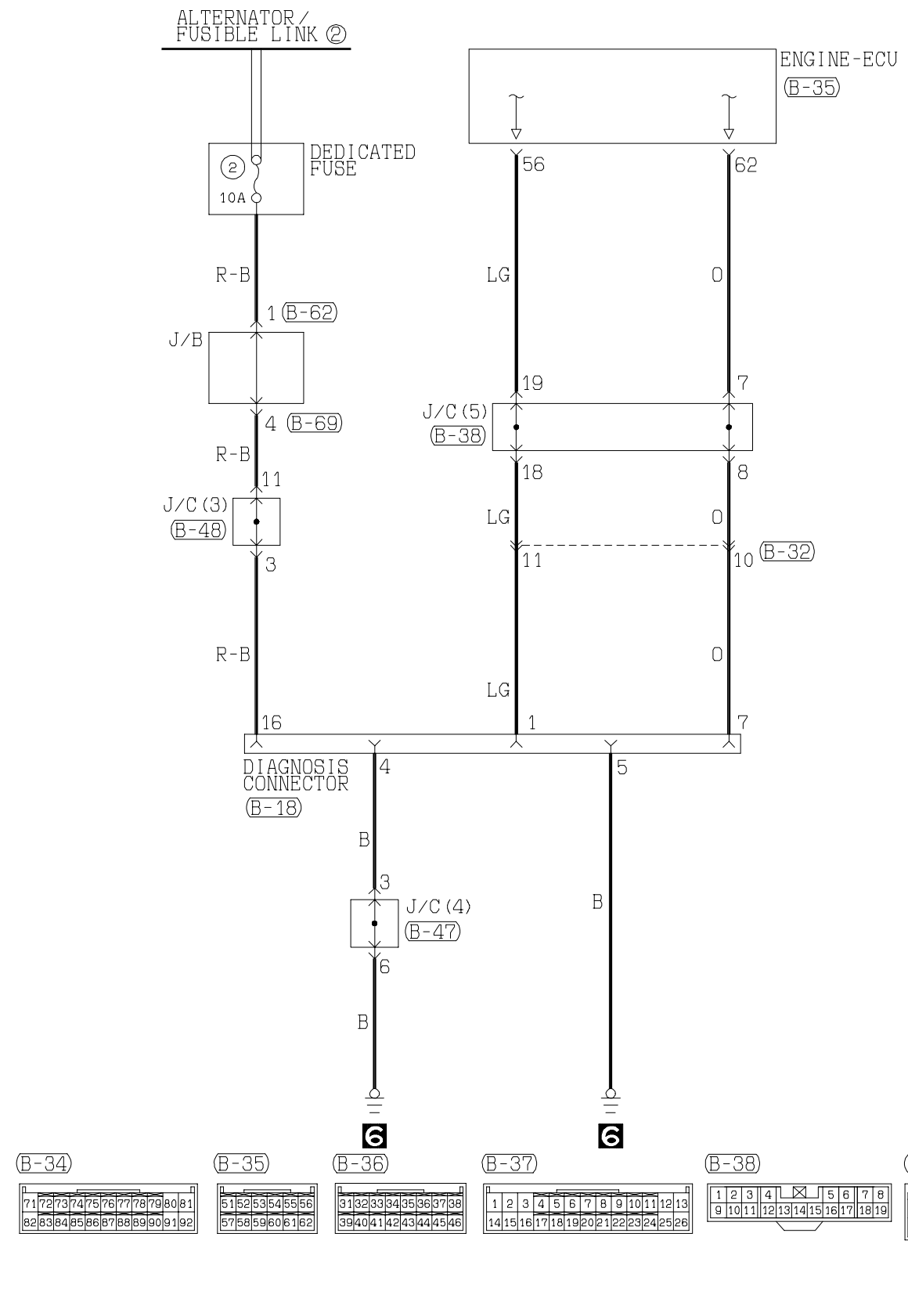
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(D-04)	(D-14)													

MPI SYSTEM <4G92 (R.H. drive vehicles)> (CONTINUED)



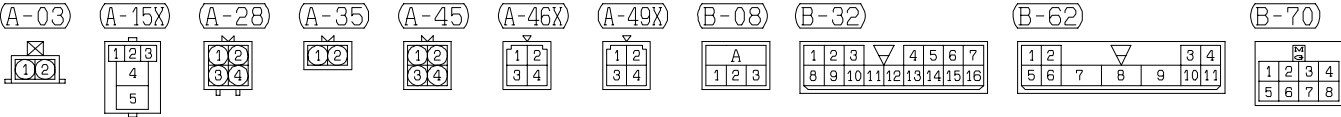
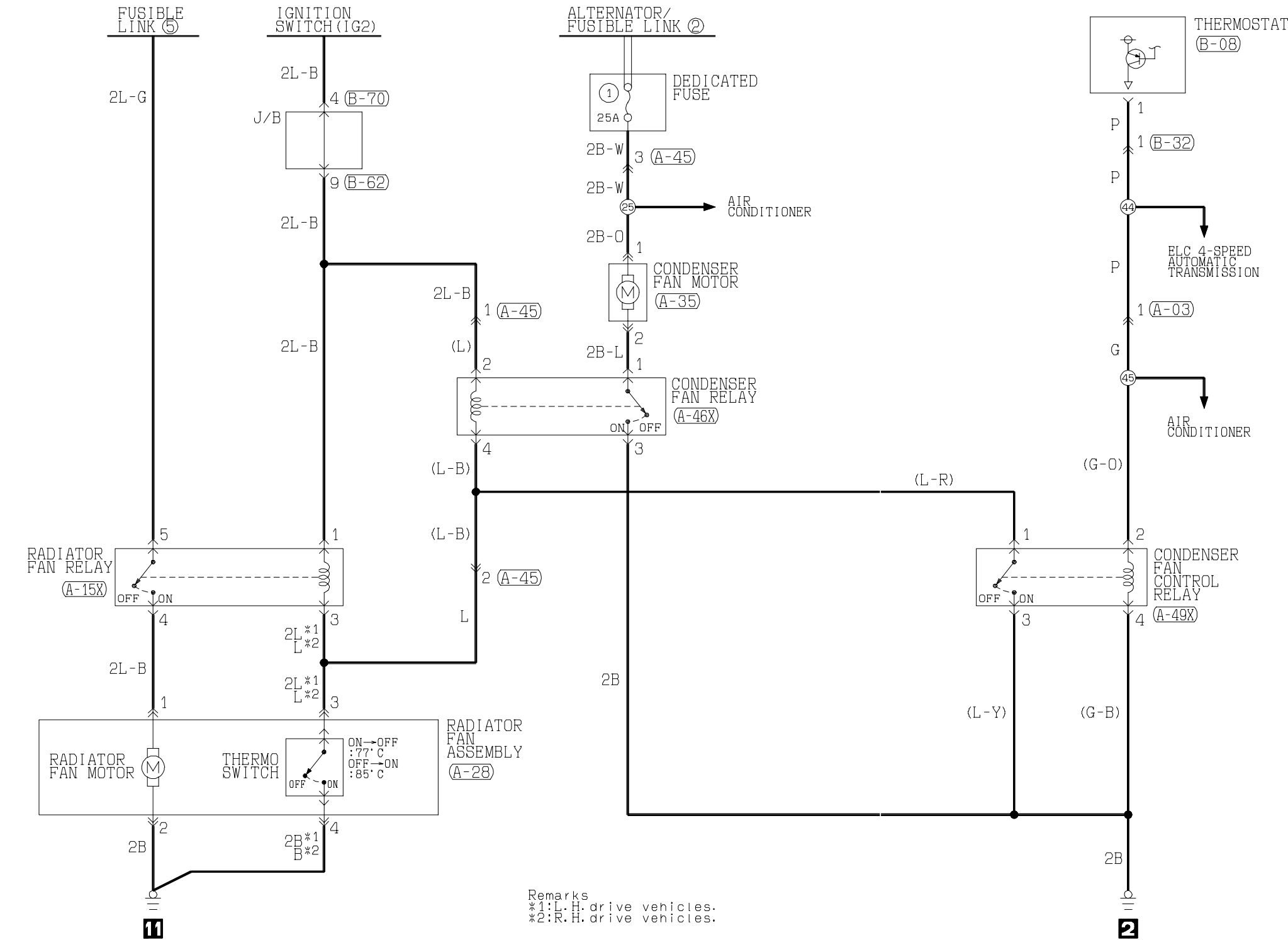
MPI SYSTEM <4G92 (R.H. drive vehicles)> (CONTINUED)



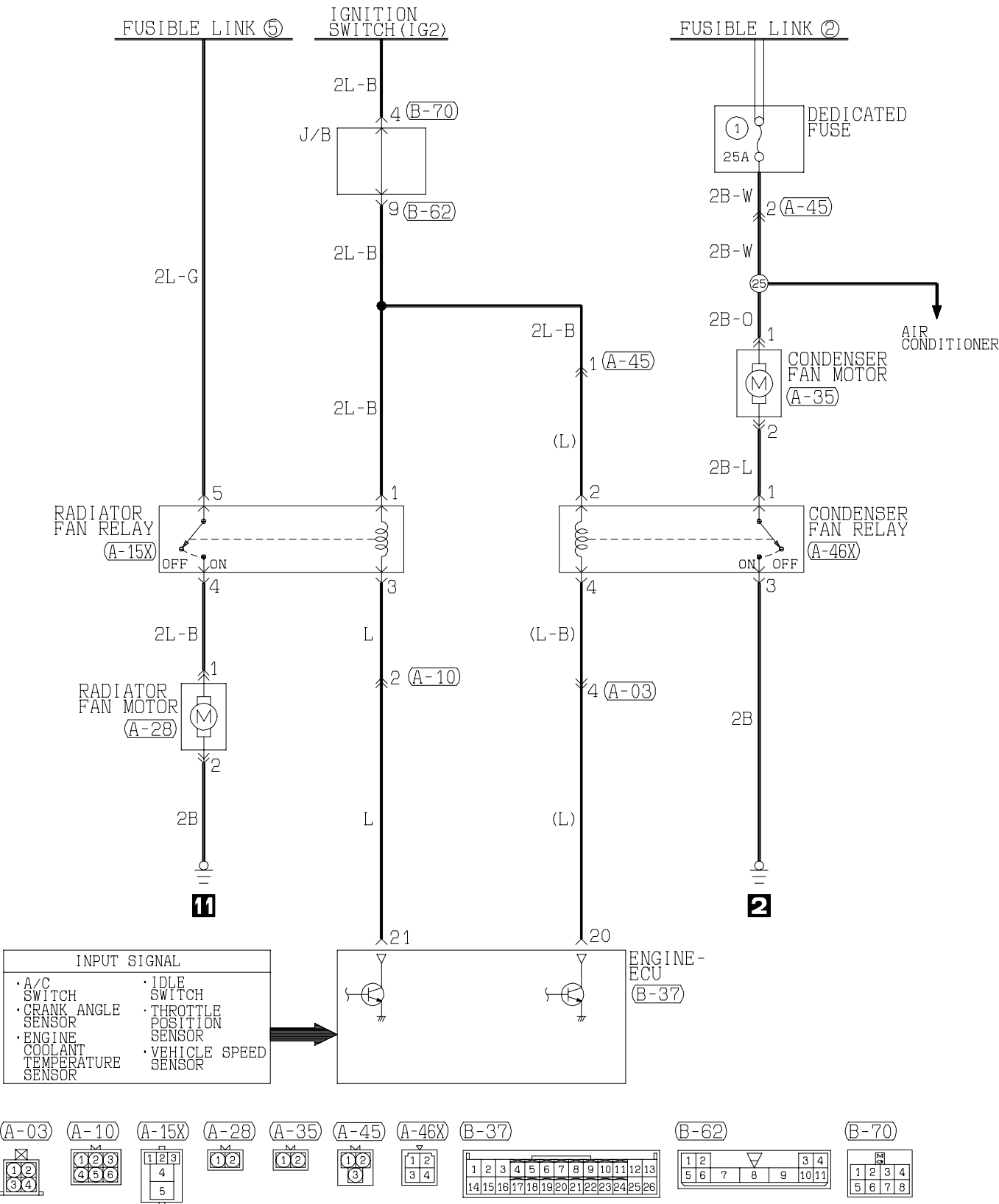
54C
1996

COOLING SYSTEM

Carburettor

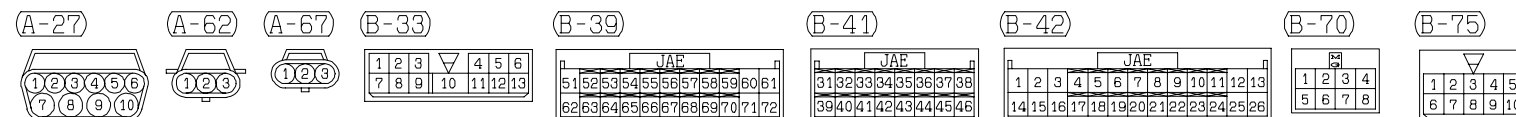
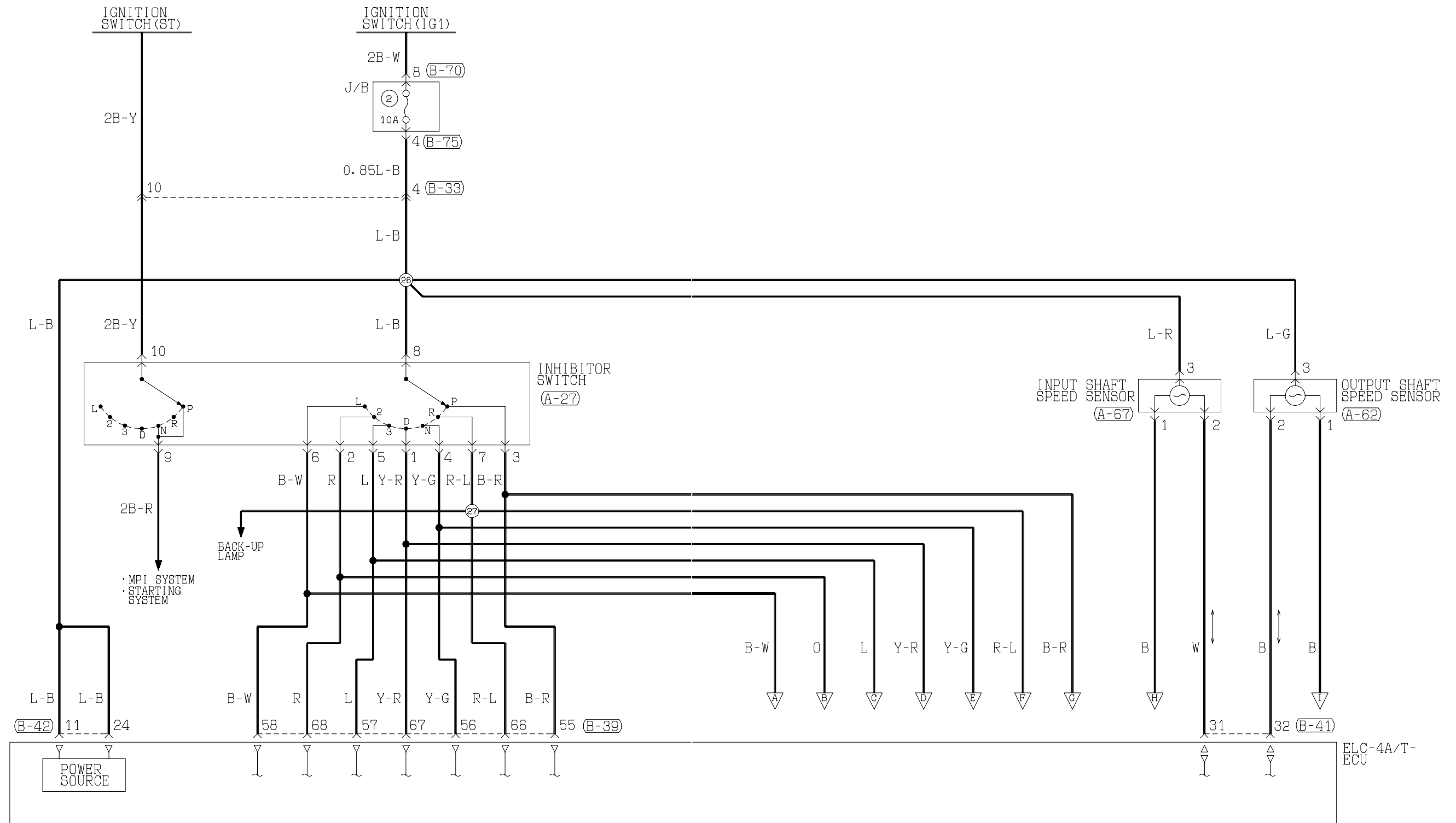


COOLING SYSTEM
MPI

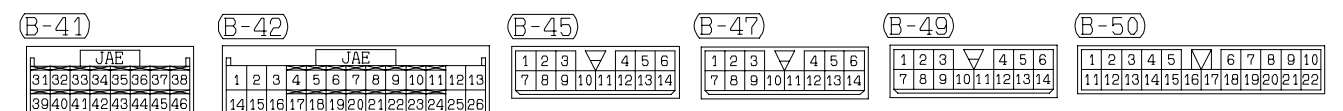
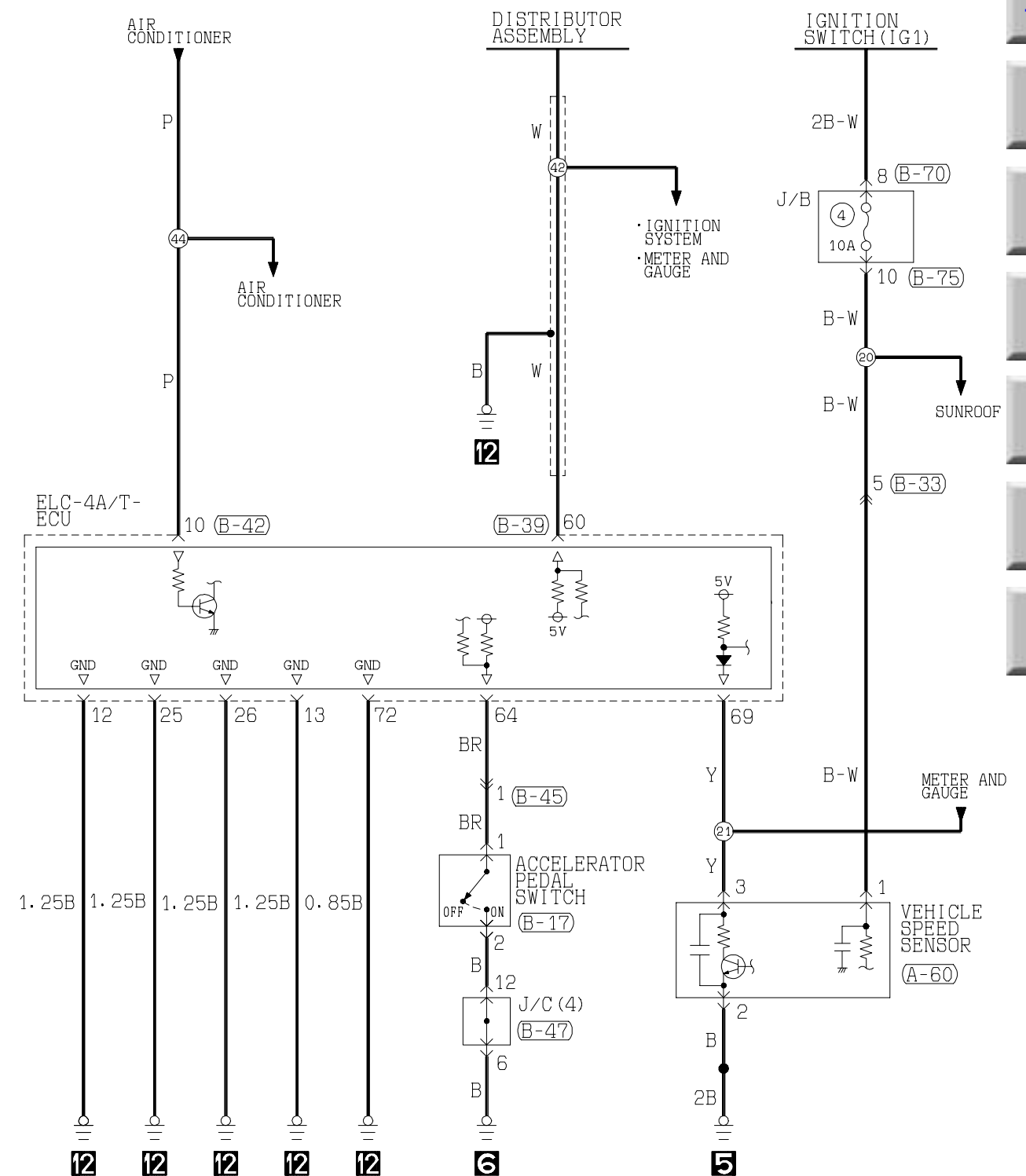
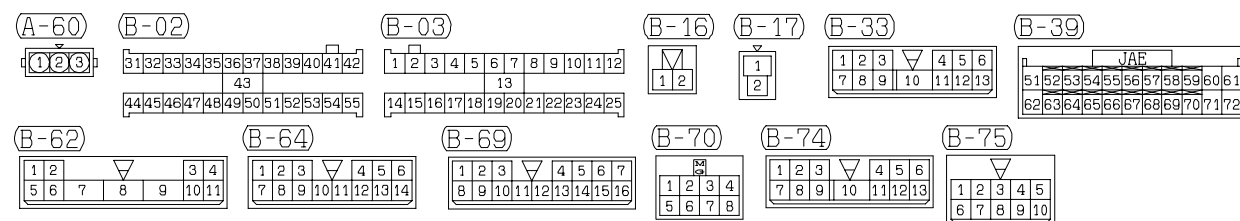
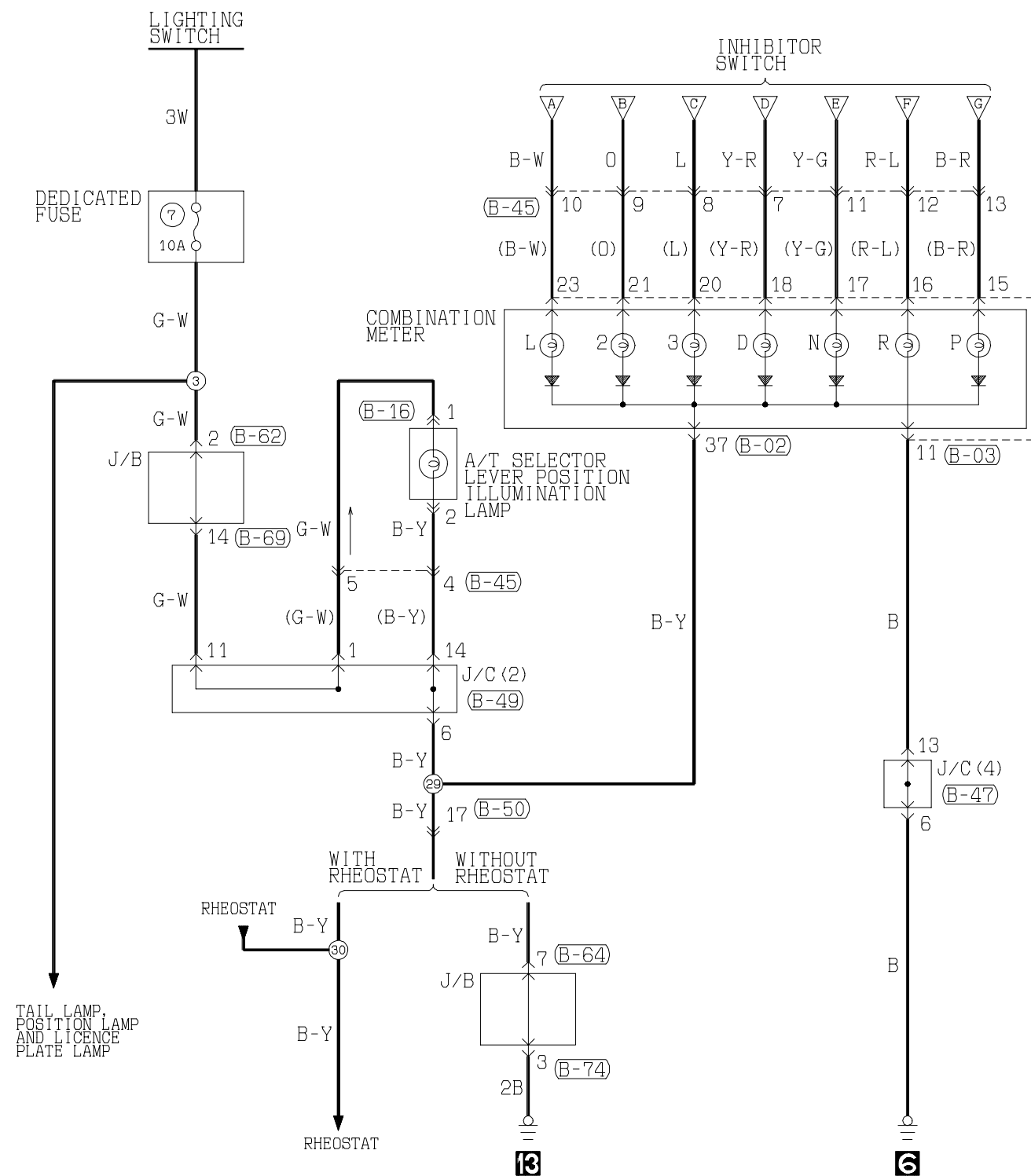


ELC 4-SPEED AUTOMATIC TRANSMISSION

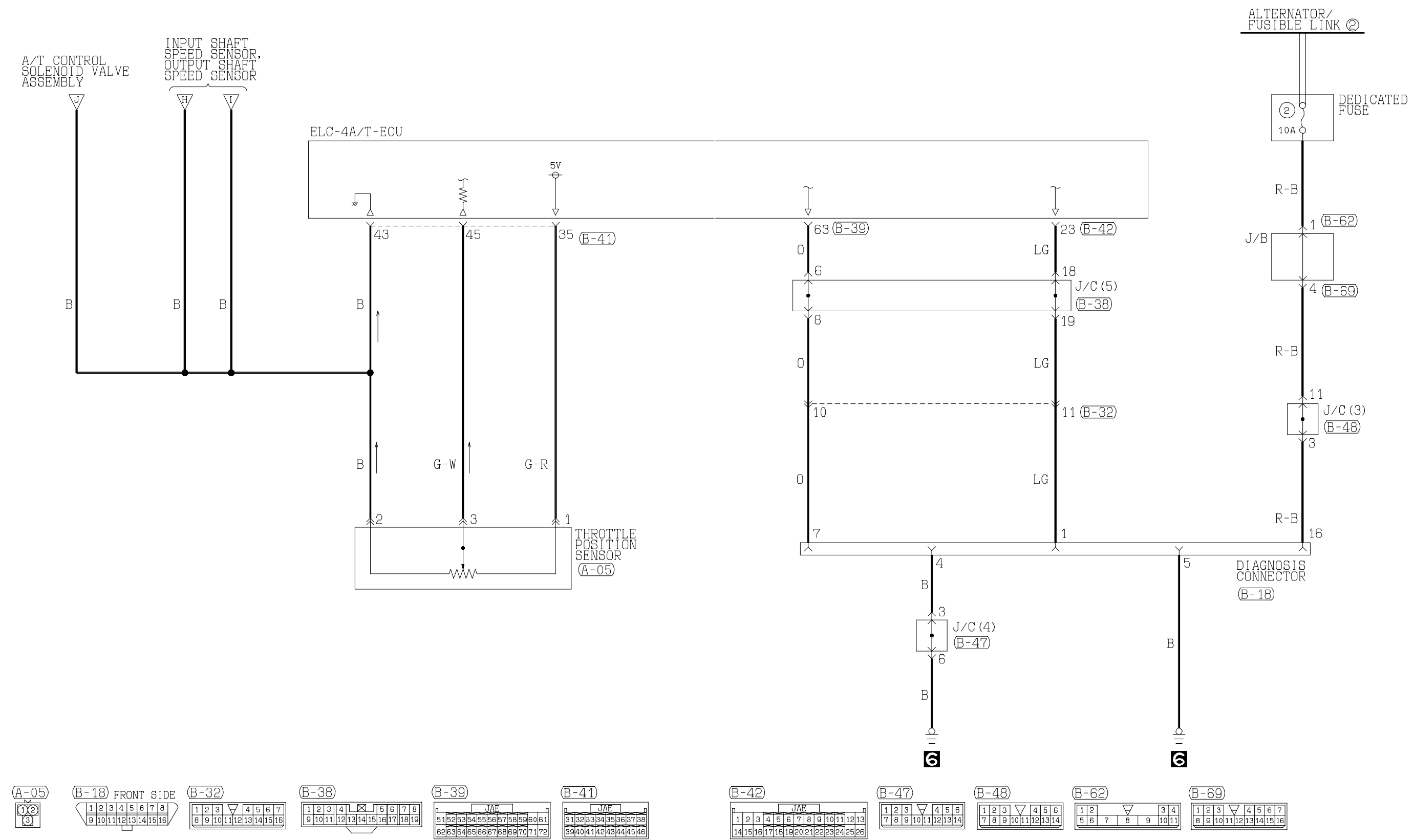
Carburettor <R.H. drive vehicles>



ELC 4-SPEED AUTOMATIC TRANSMISSION <Carburettor (R.H. drive vehicles)> (CONTINUED)

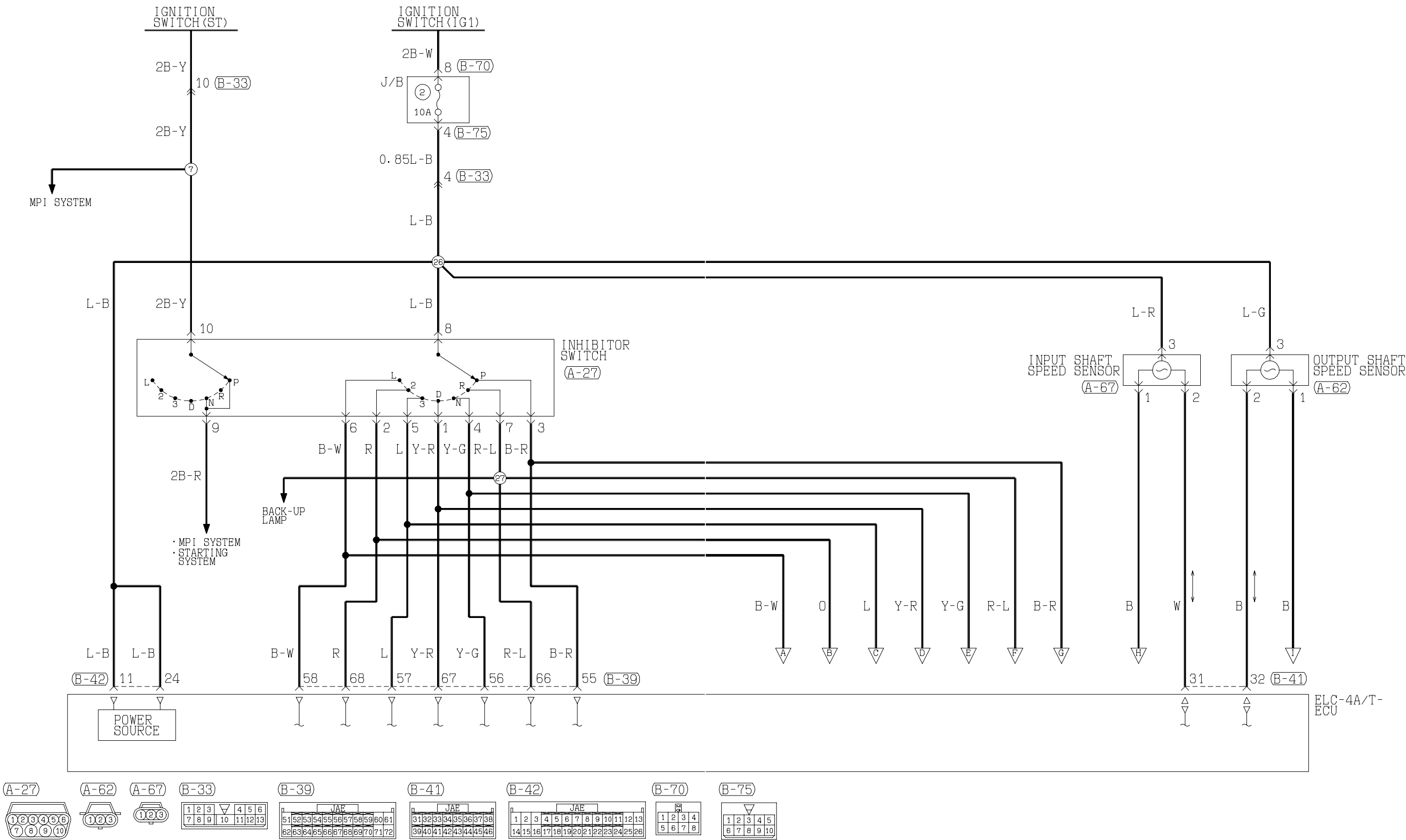


ELC 4-SPEED AUTOMATIC TRANSMISSION <Carburettor (R.H. drive vehicles)> (CONTINUED)

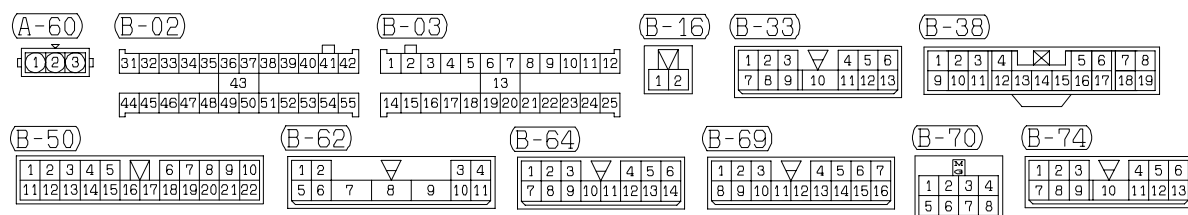
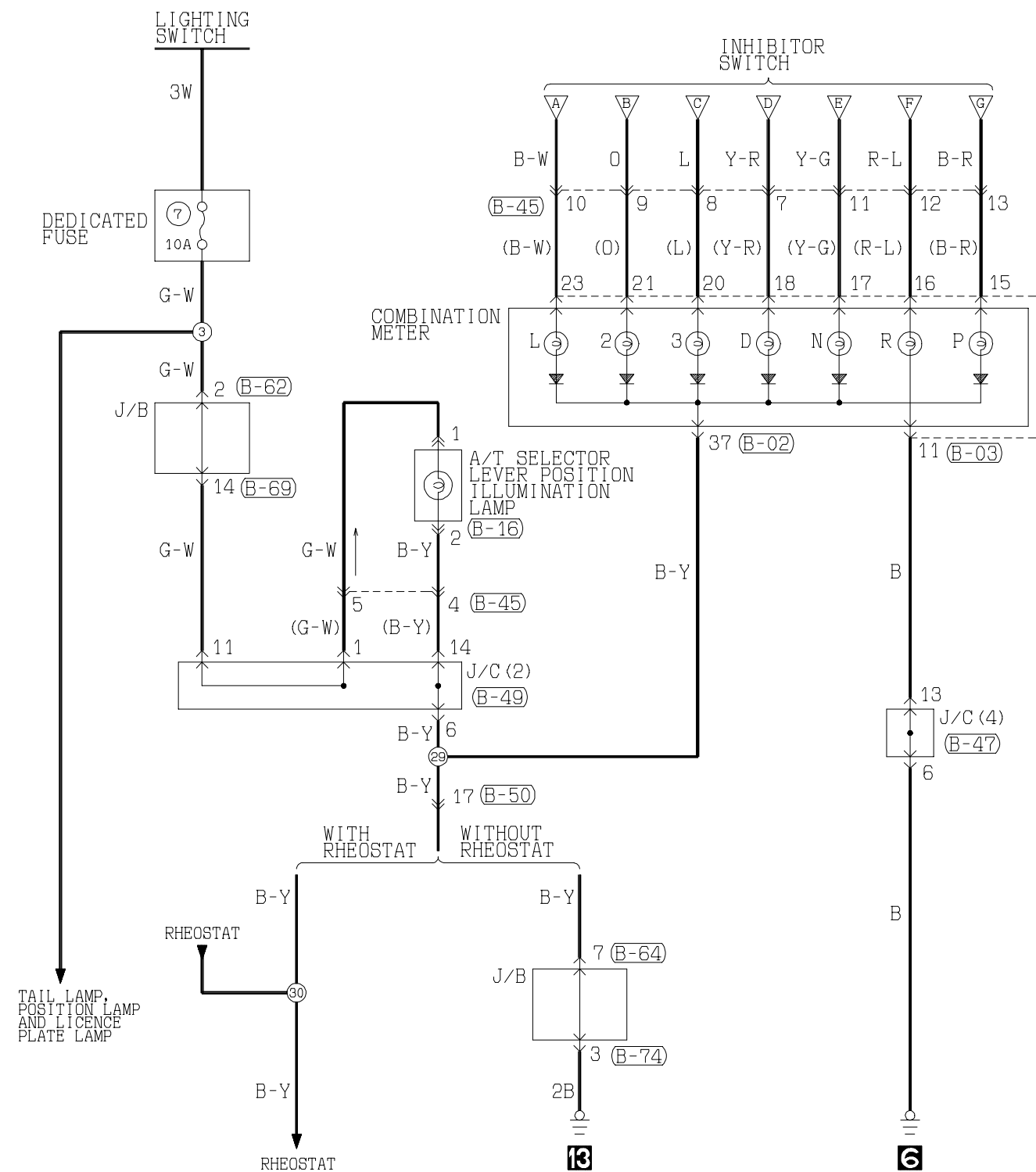


ELC 4-SPEED AUTOMATIC TRANSMISSION

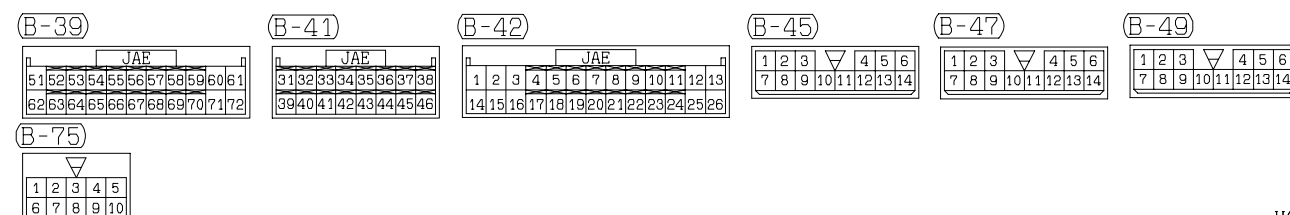
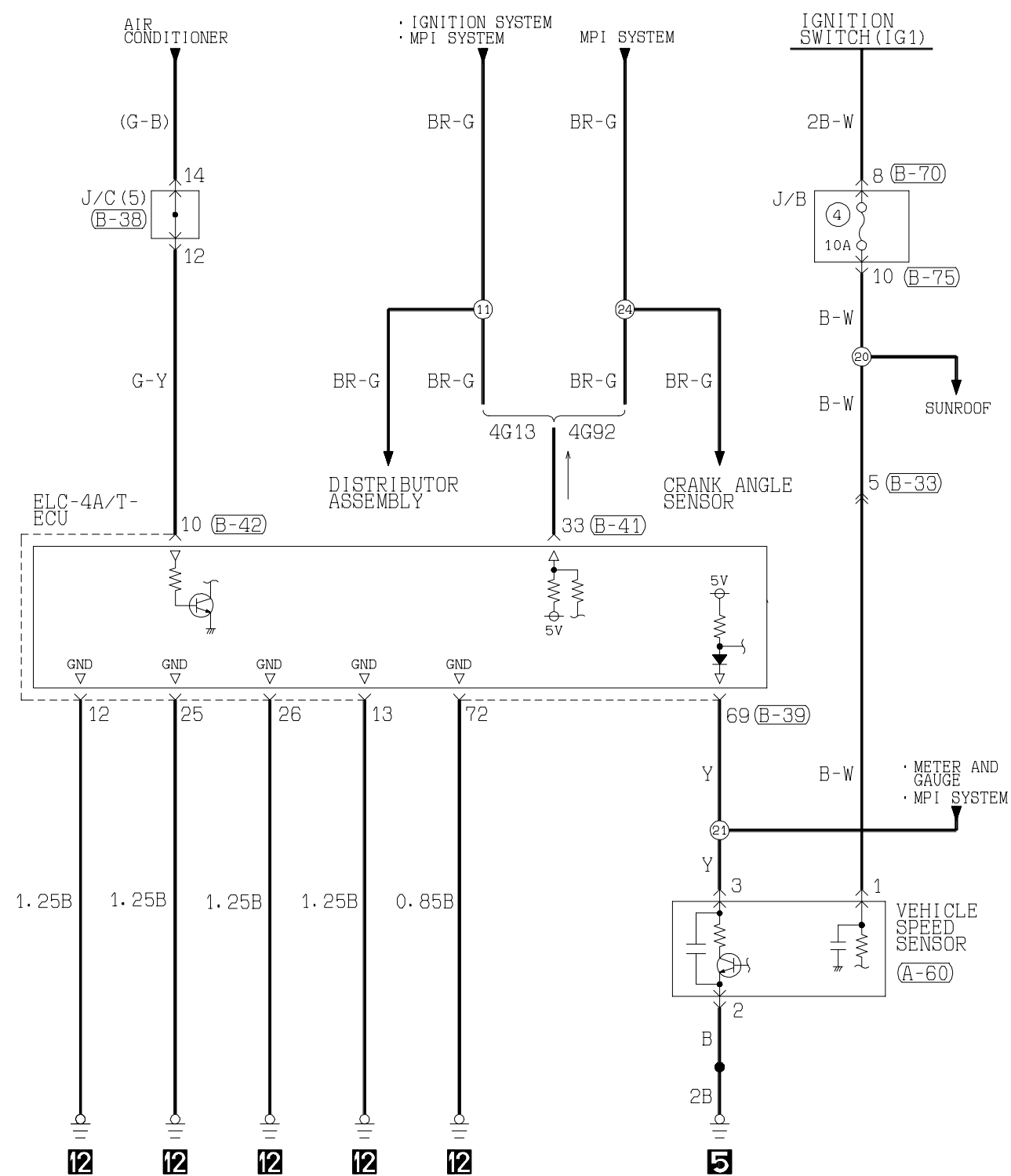
MPI <R.H. drive vehicles>



ELC 4-SPEED AUTOMATIC TRANSMISSION <MPI (R.H. drive vehicles)> (CONTINUED)

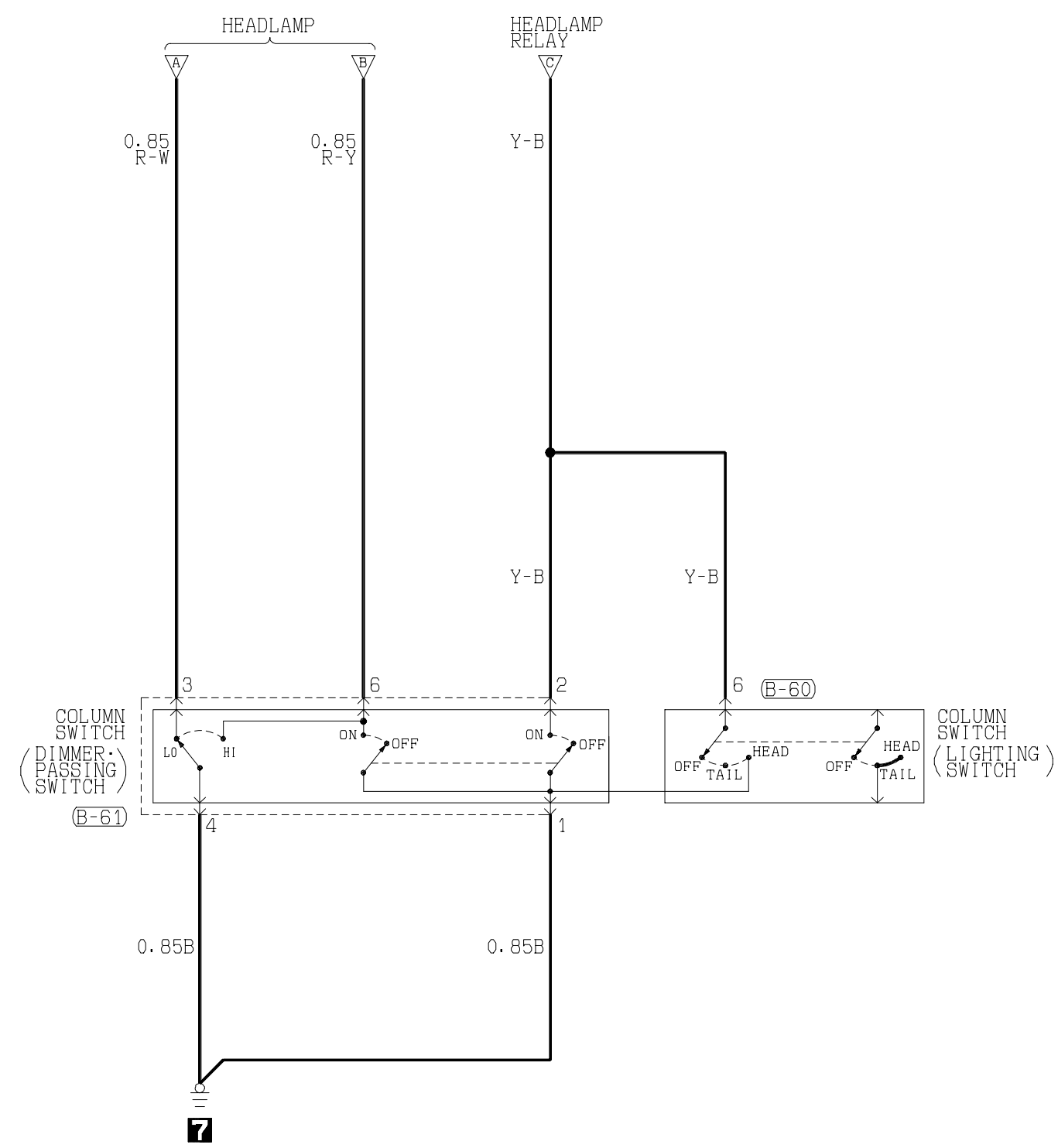
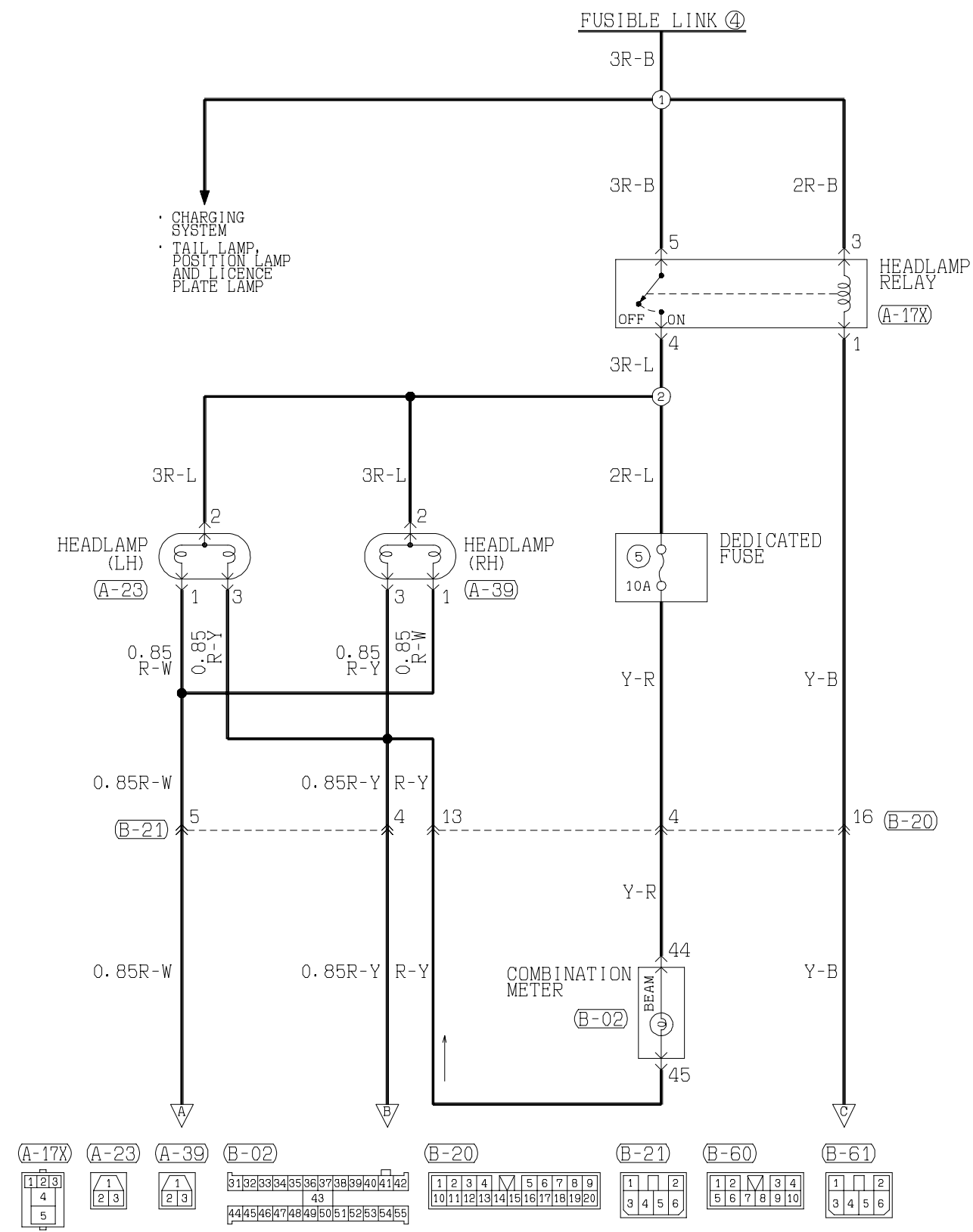


HC07X03CA



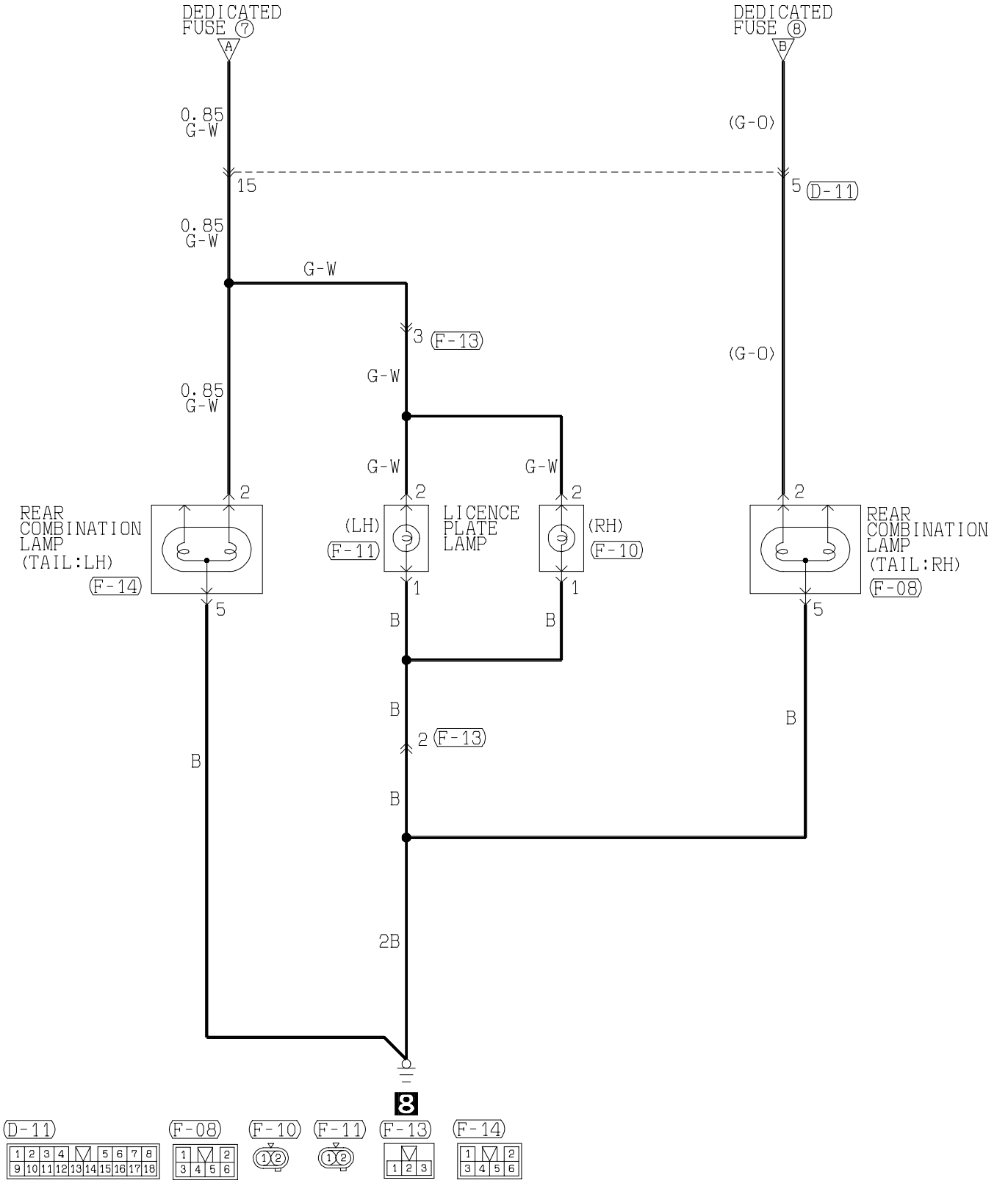
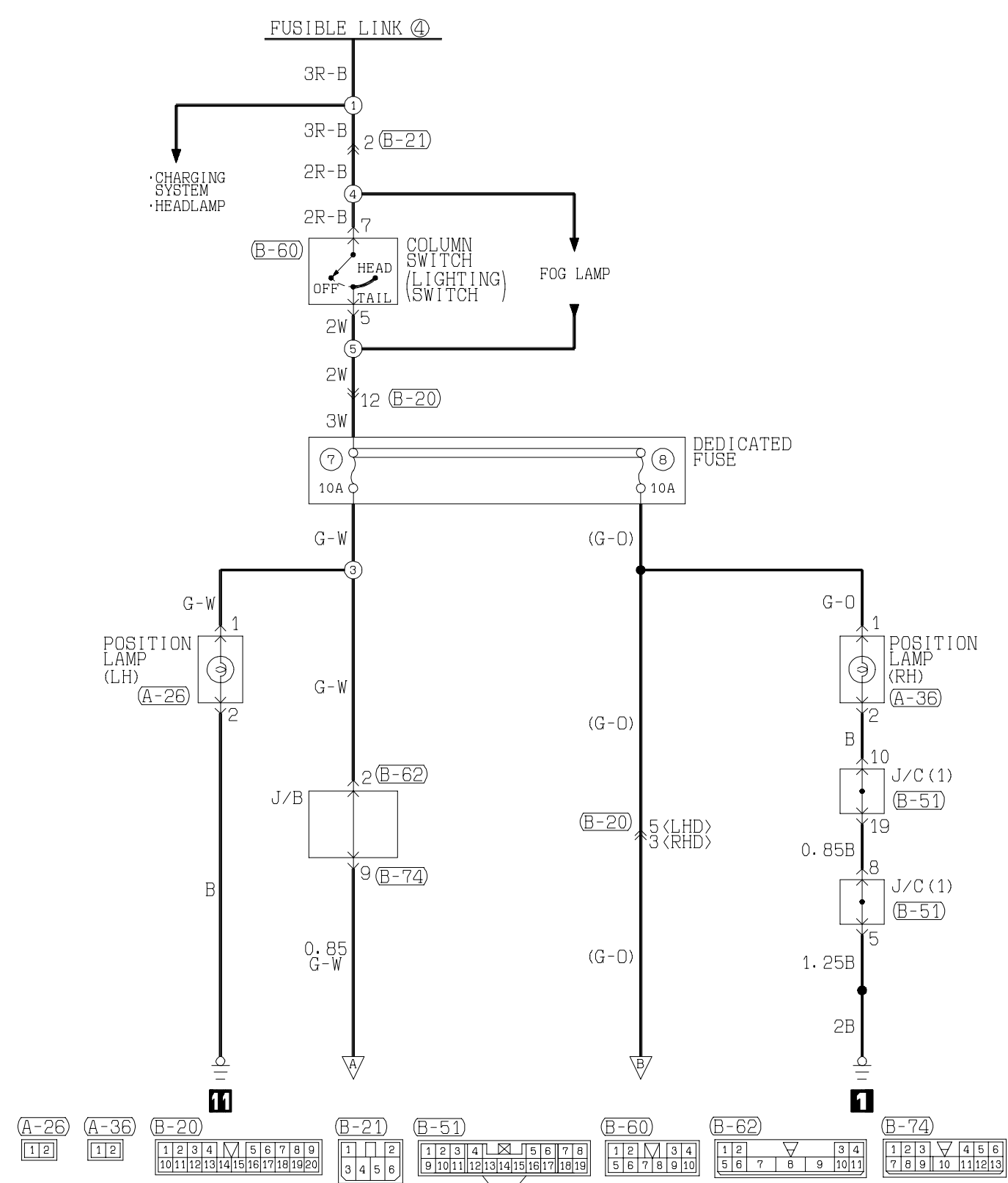
HC07X03CB

HEADLAMP



TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP

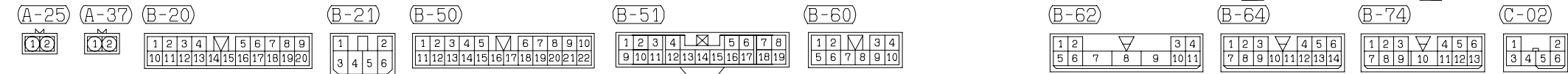
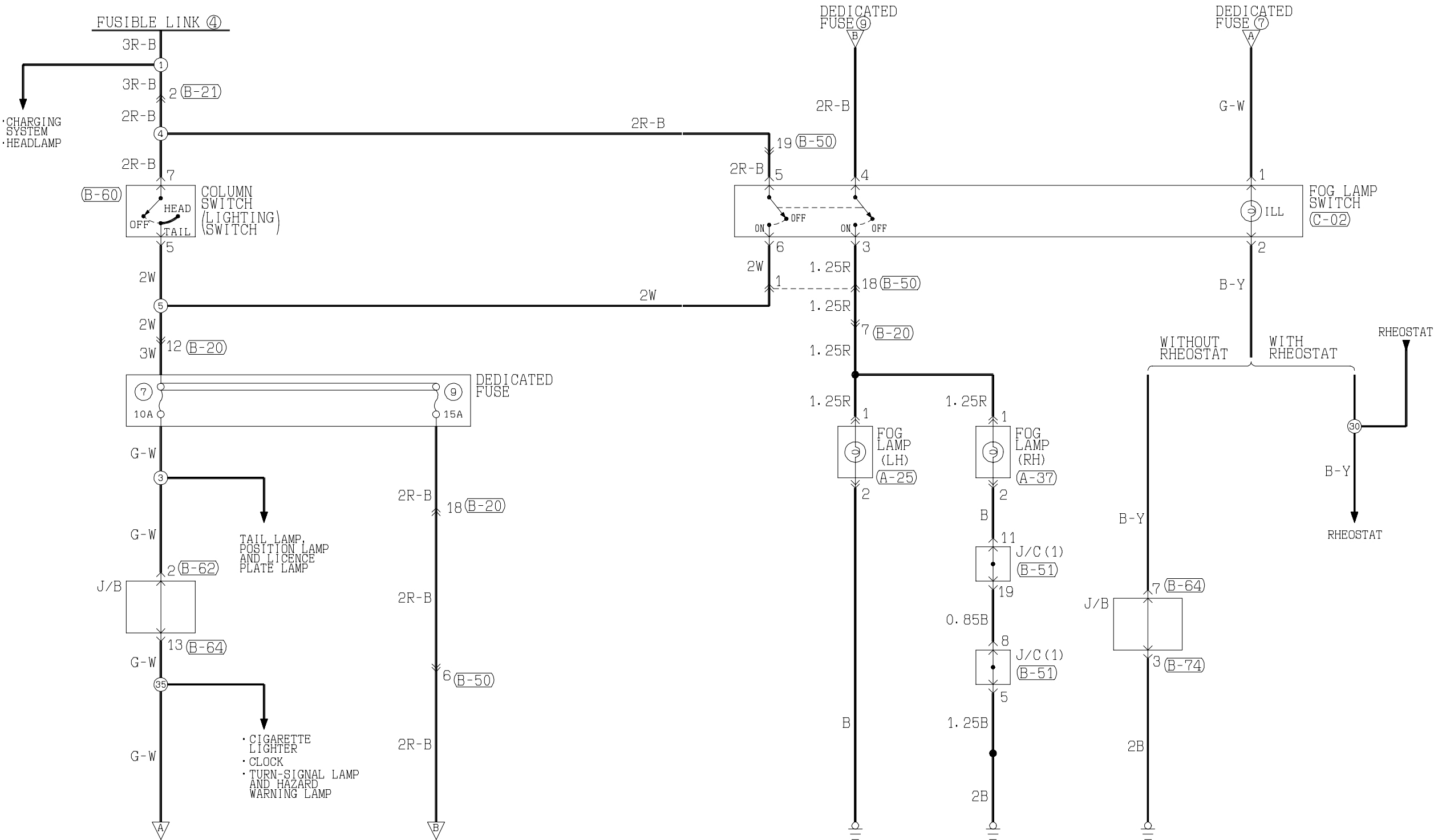
Hatchback



F

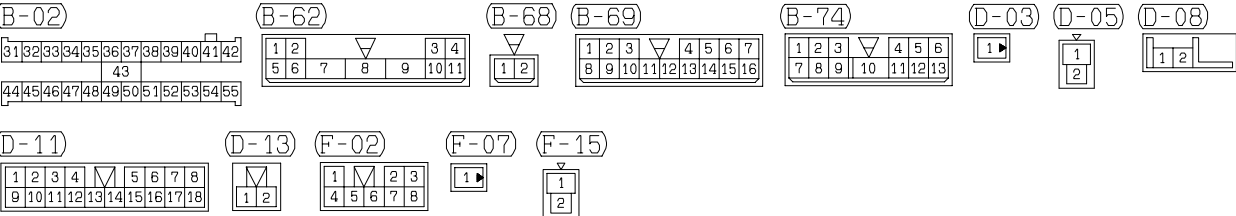
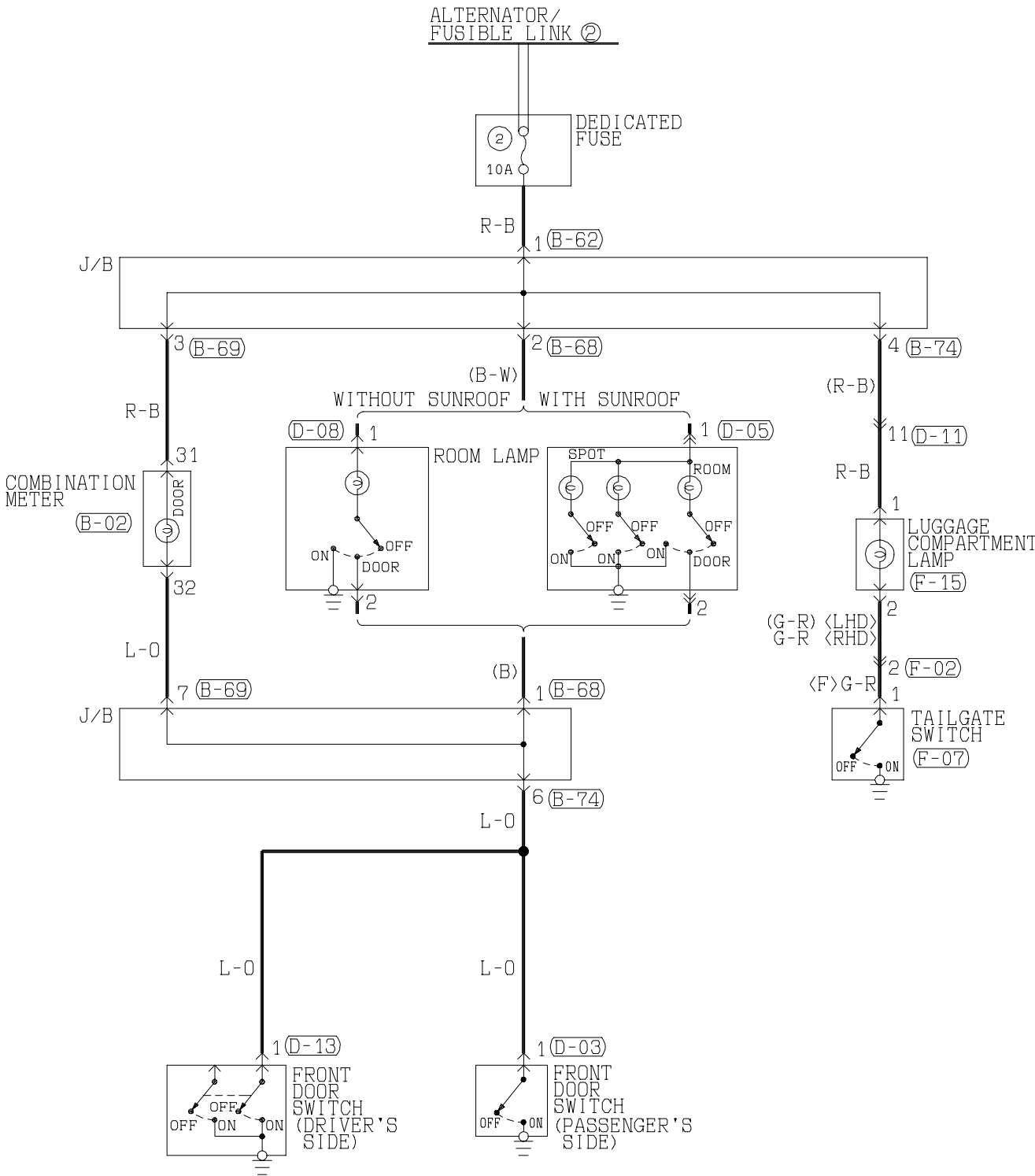
FOG LAMP

R.H. drive vehicles



ROOM LAMP AND LUGGAGE COMPARTMENT LAMP

Hatchback

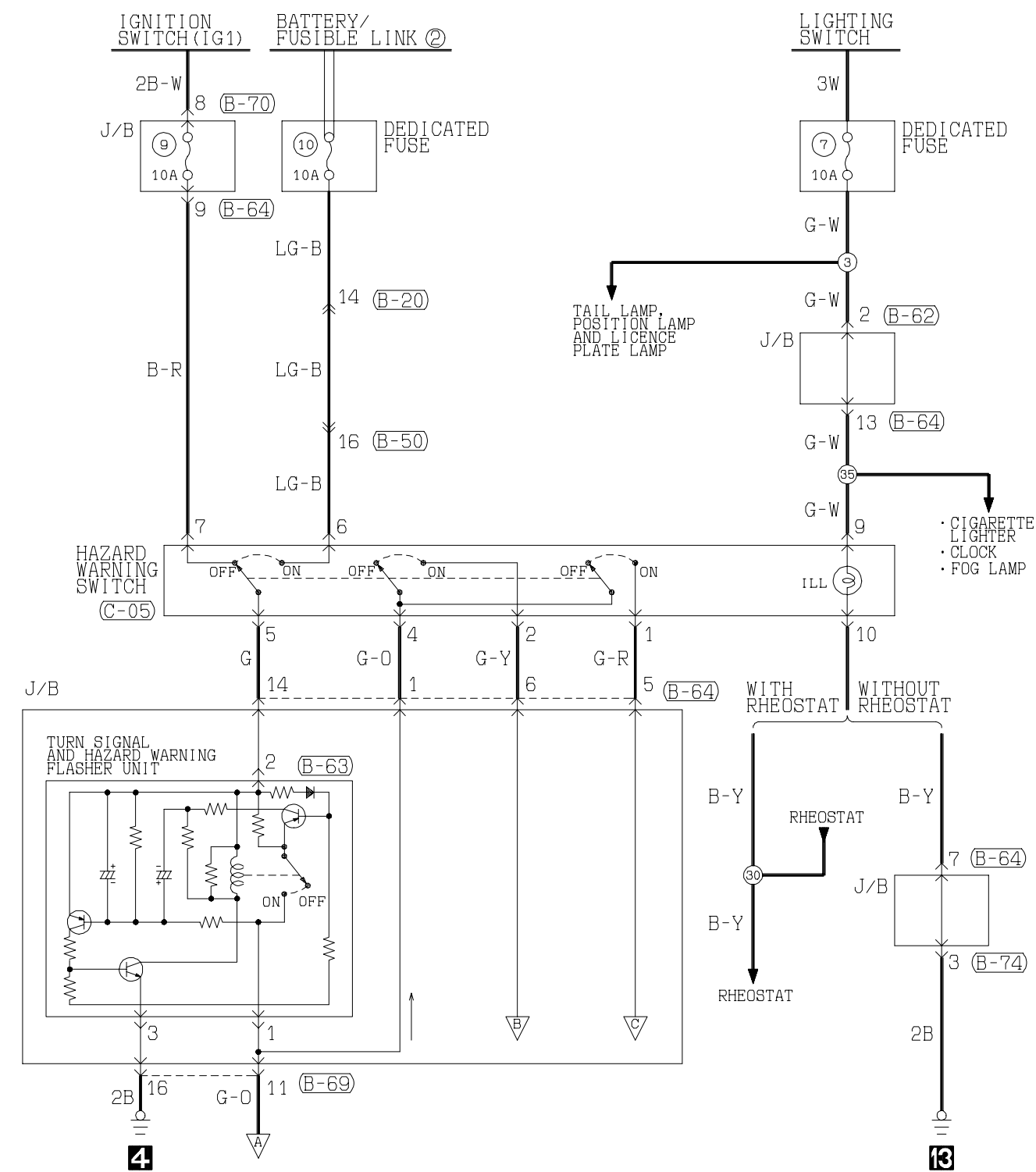


F

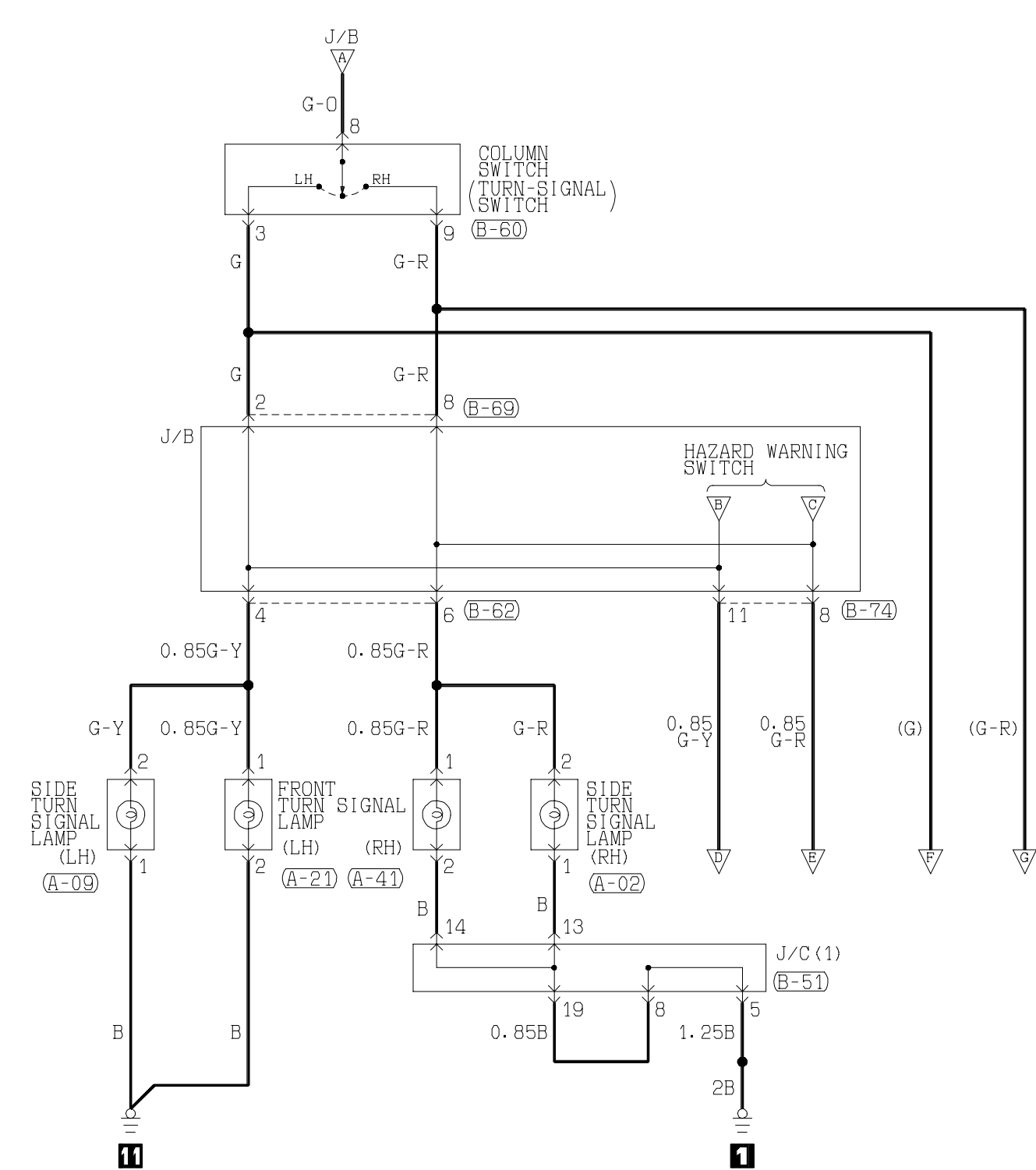
HC08X06AA

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

R.H. drive vehicles

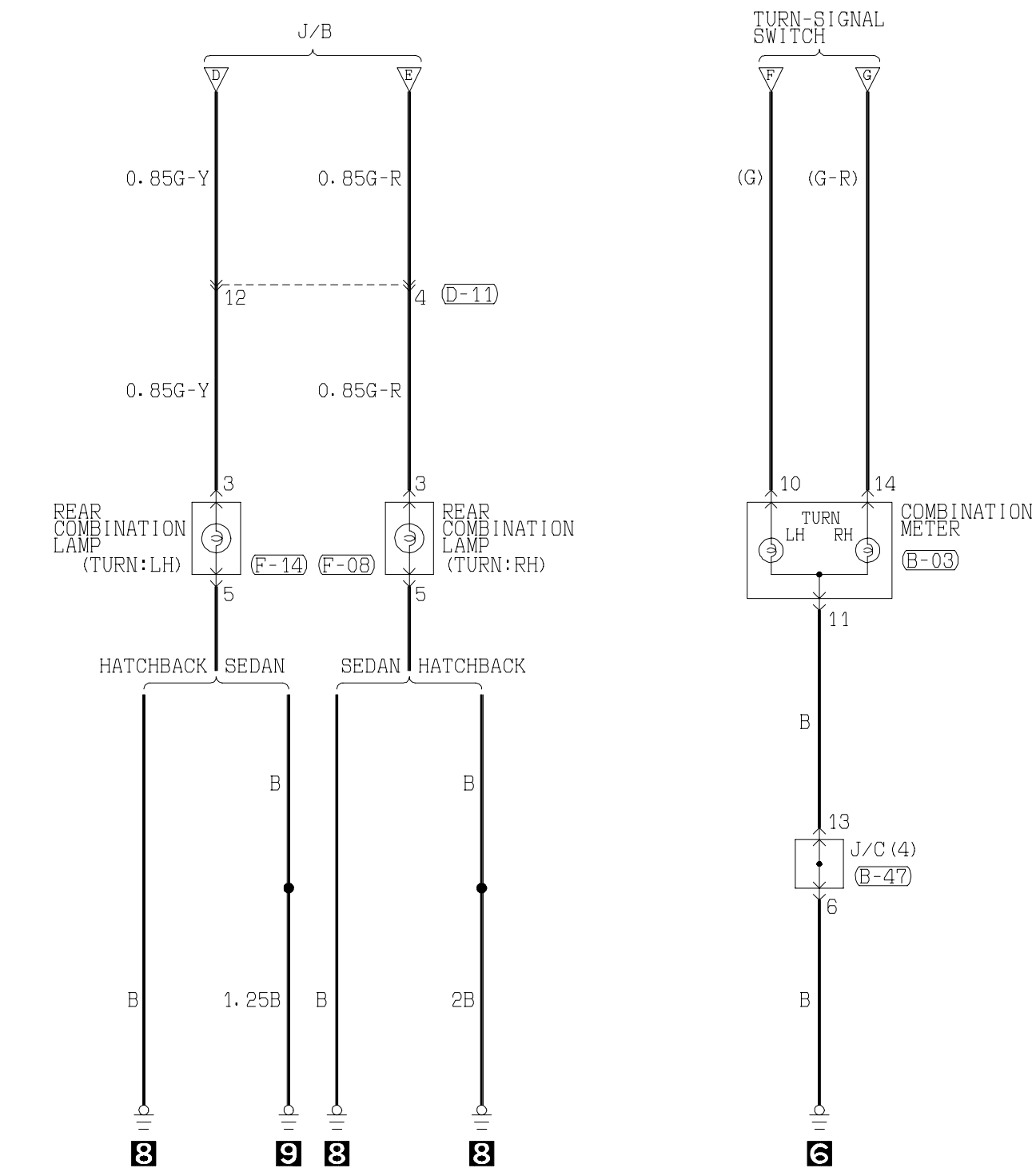


(A-02)	(A-09)	(A-21)	(A-41)	(B-20)	(B-50)	(B-51)	(B-60)



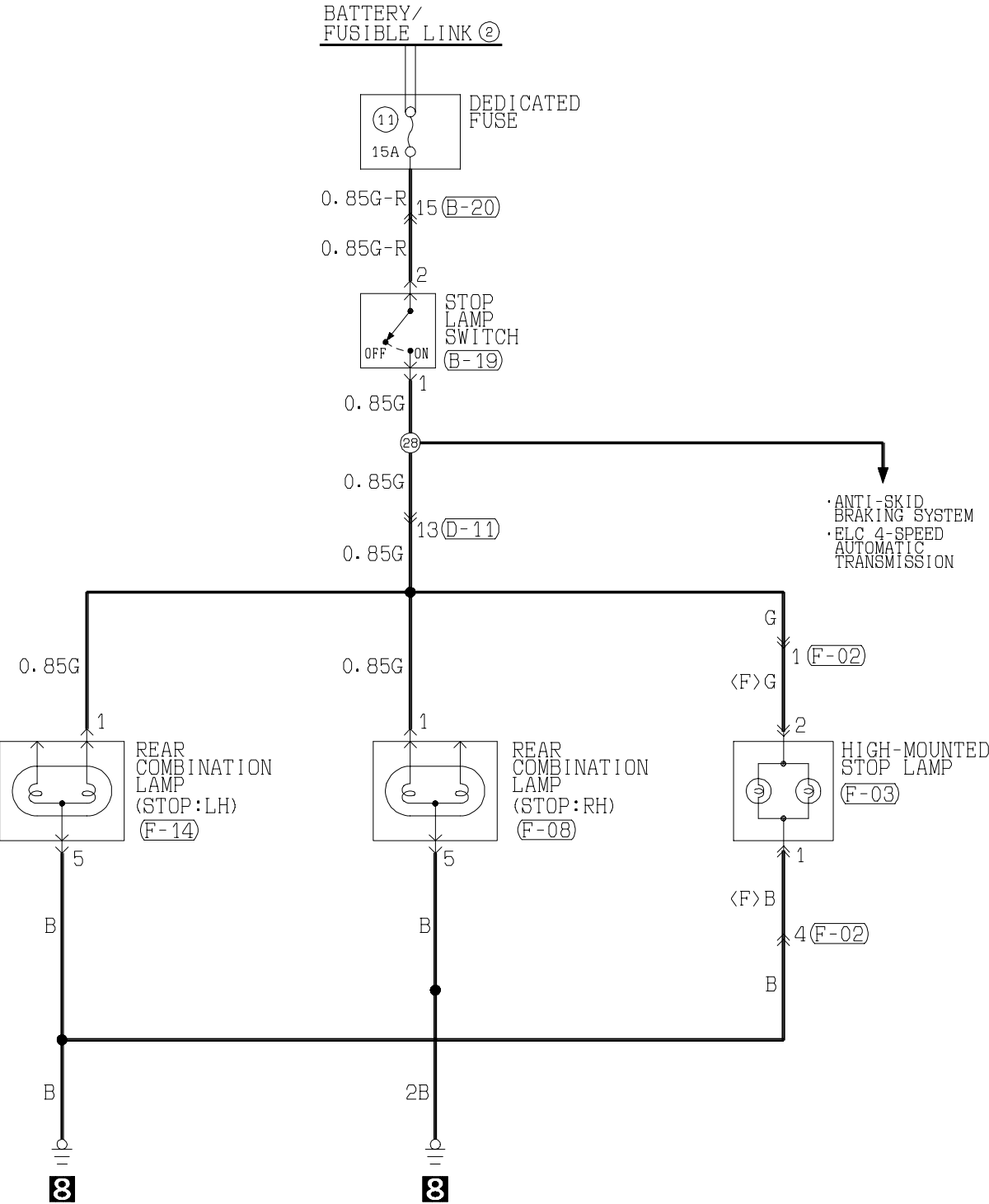
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TURN-SIGNAL LAMP AND HAZARD WARNING LAMP <R.H. drive vehicles> (CONTINUED)



STOP LAMP

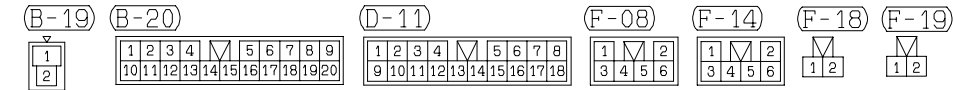
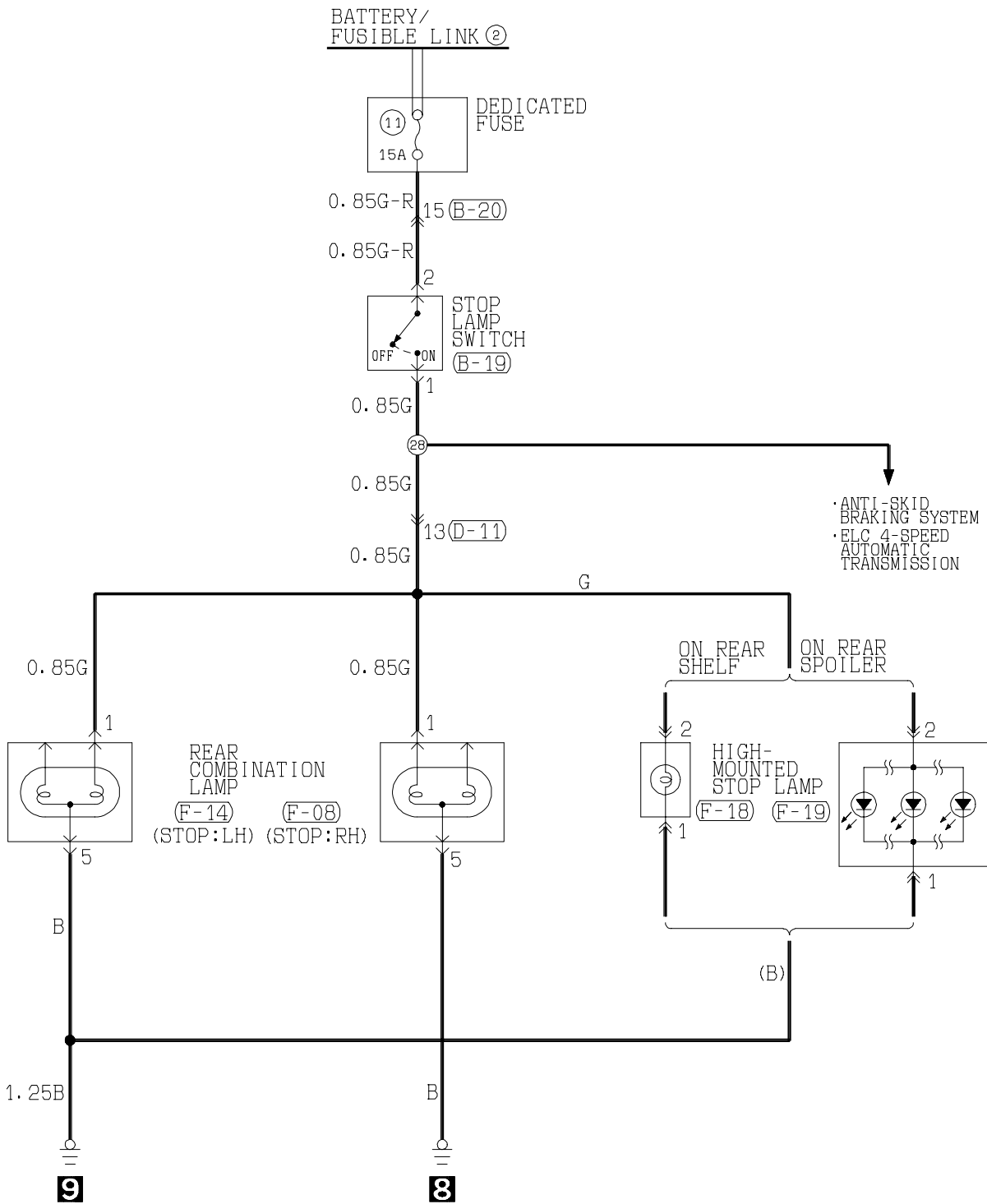
Hatchback



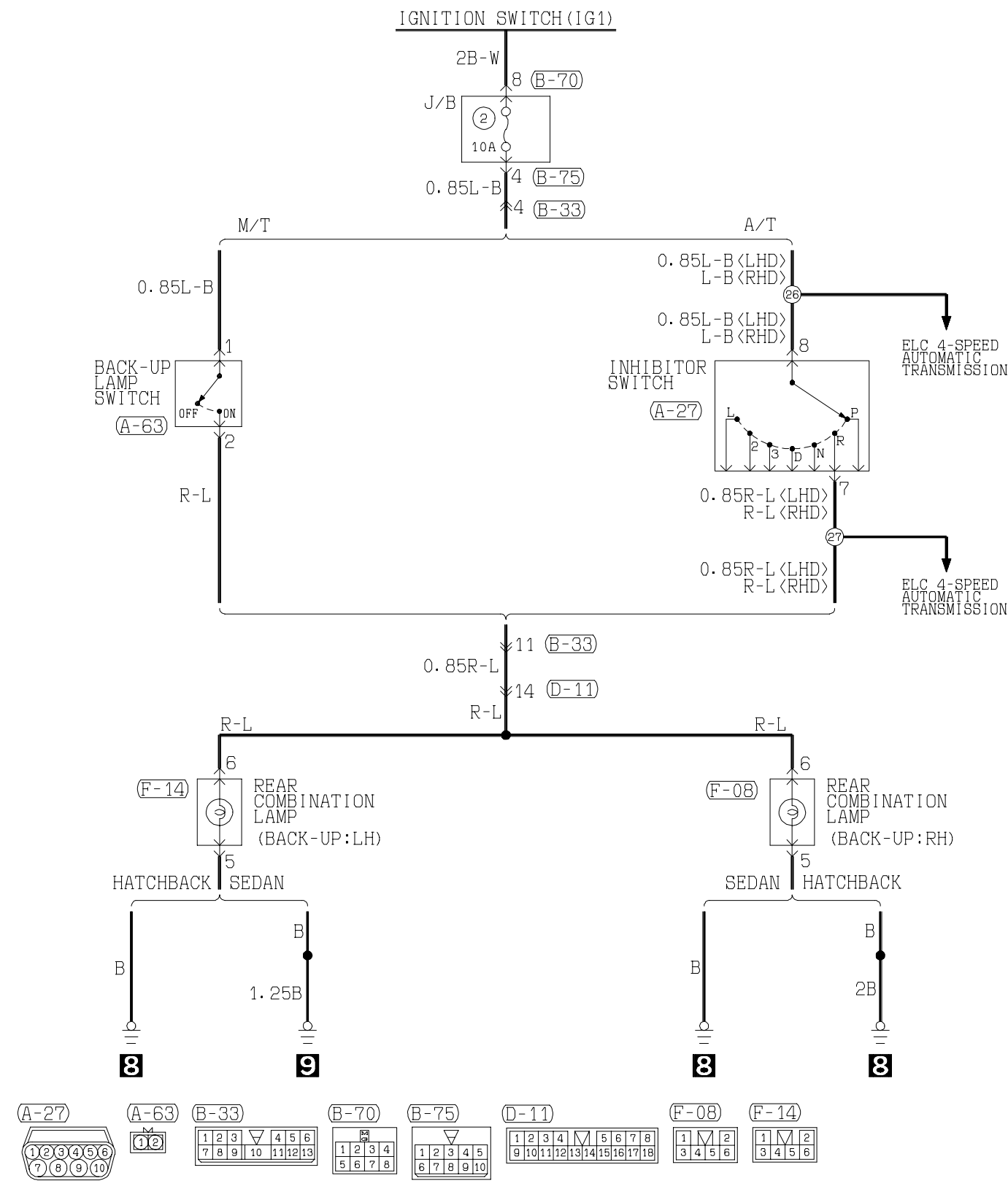
(B-19)	(B-20)	(D-11)	(F-02)	(F-03)	(F-08)	(F-14)																																																																		
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STOP LAMP

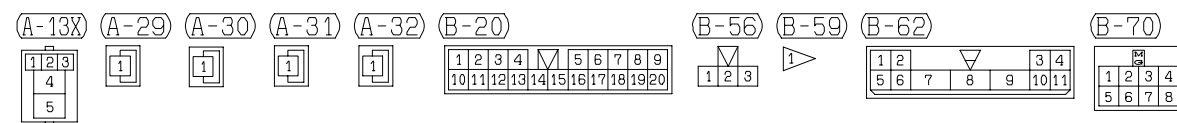
Sedan



BACK-UP LAMP

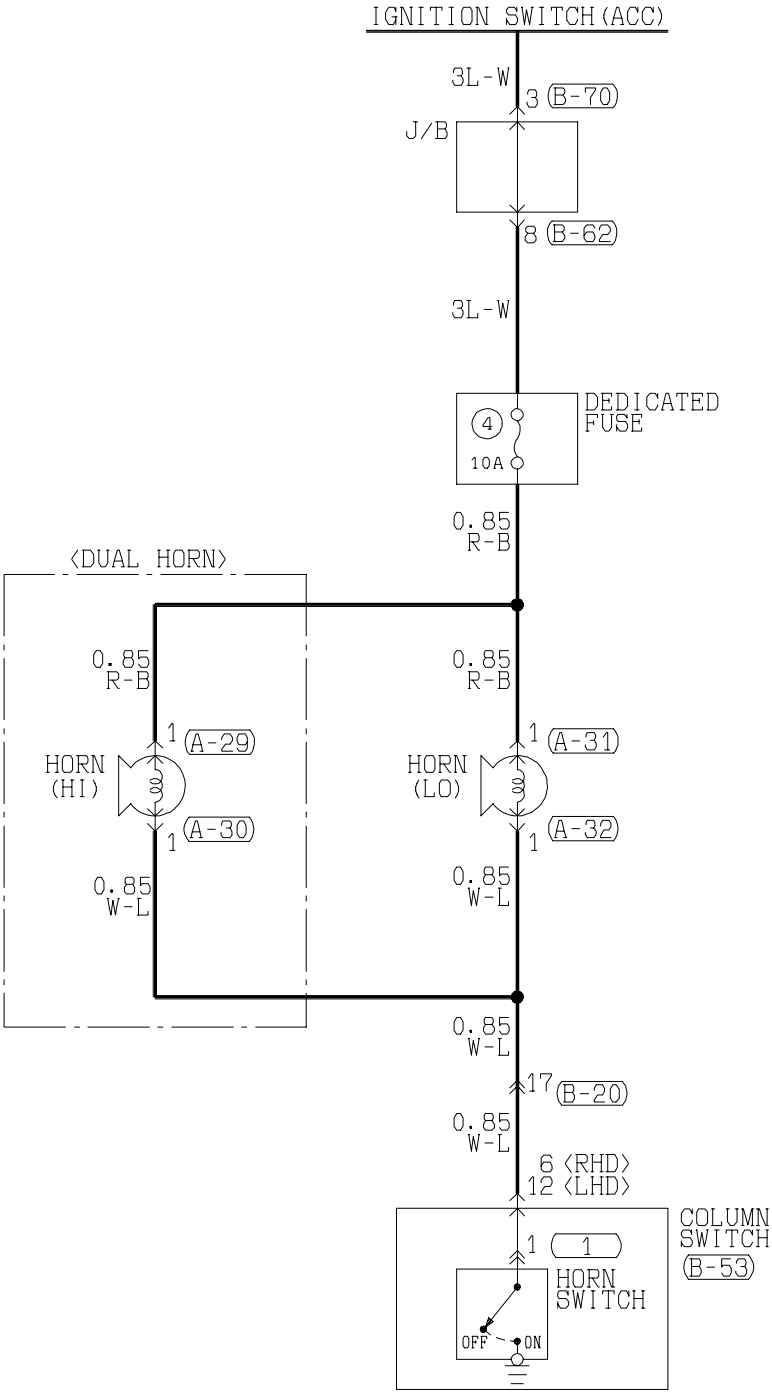


Vehicles with SRS



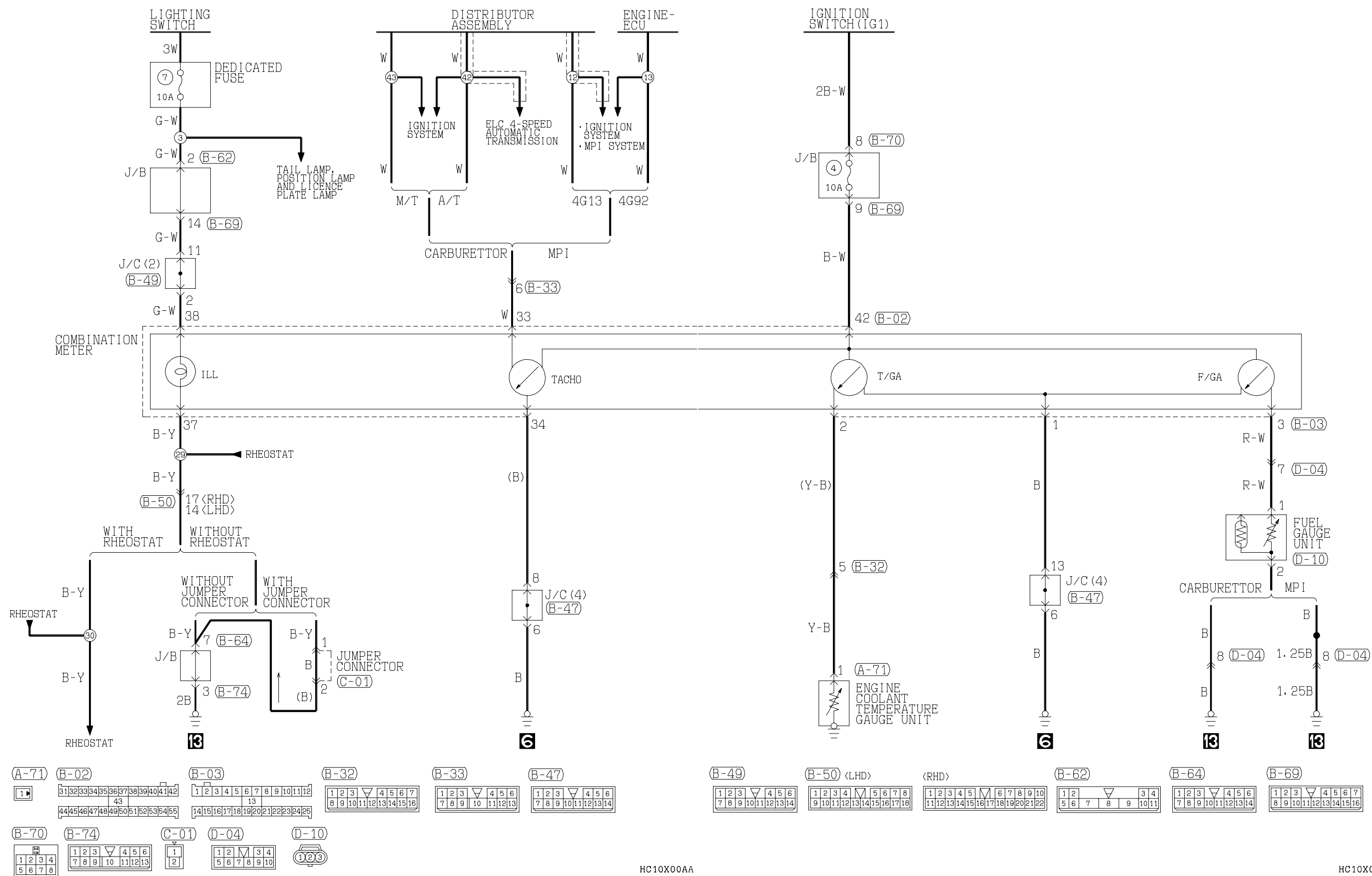
HORN

Vehicles without SRS

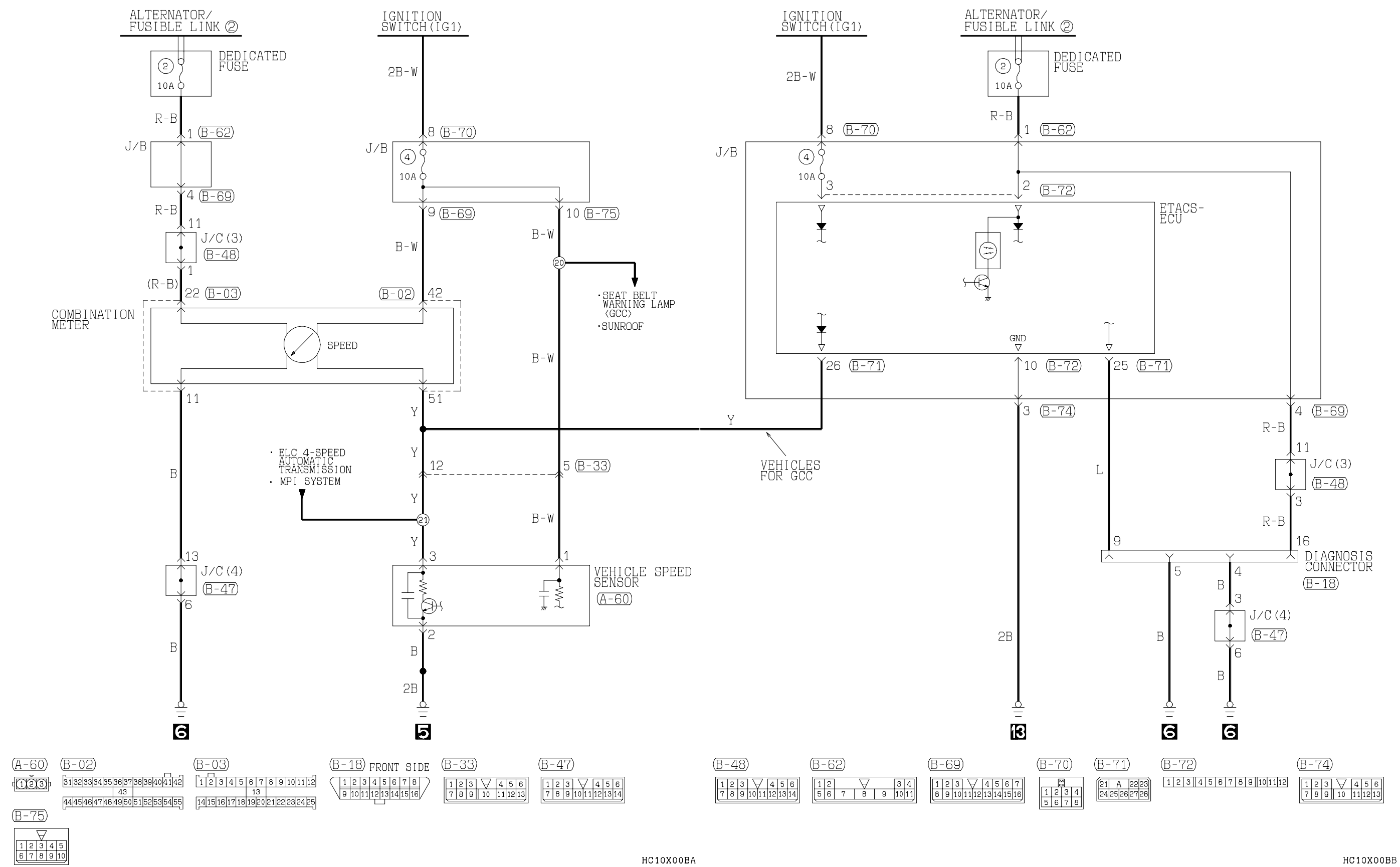


(A-29)	(A-30)	(A-31)	(A-32)	(B-20)	(B-53)	(B-62)	(B-70)	1																																																								
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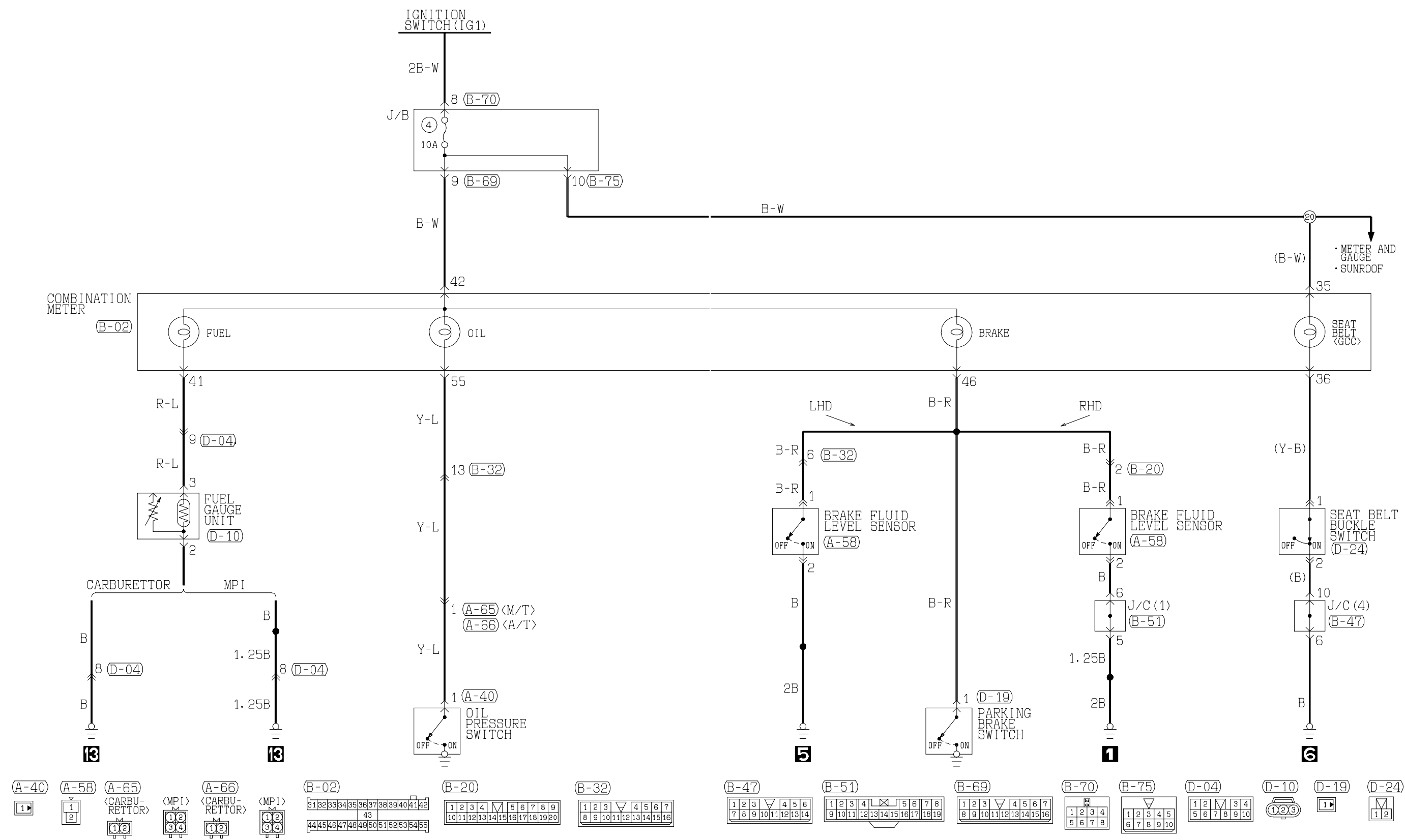
METER AND GAUGE



METER AND GAUGE (CONTINUED)



FUEL WARNING LAMP / BRAKE WARNING LAMP
OIL PRESSURE WARNING LAMP / SEAT BELT WARNING LAMP



Hatchback

MAIN

Group
54

54C
1996

A

B

C

D

E

F

MAIN

Group
54

54C
1996

A

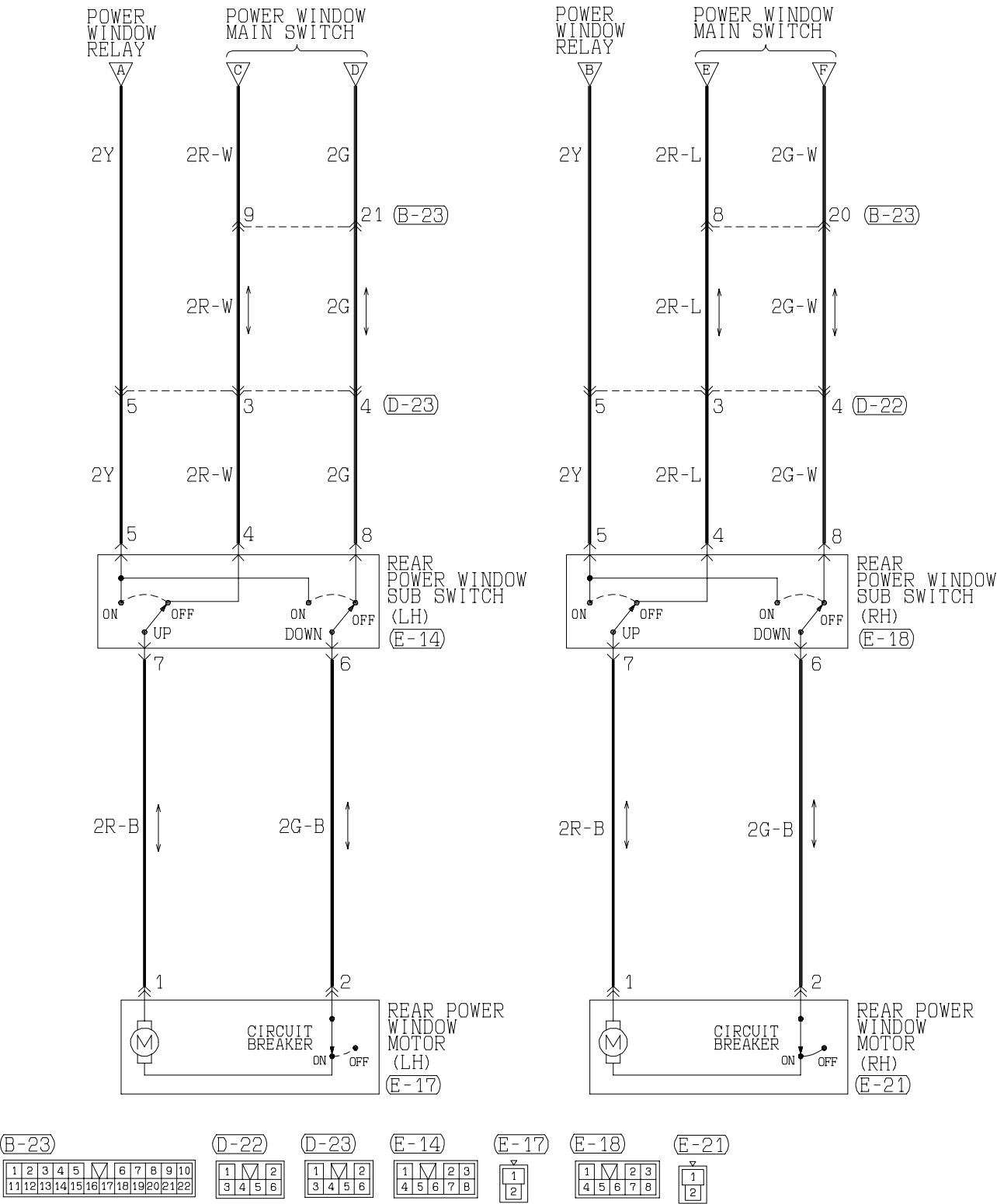
B

C

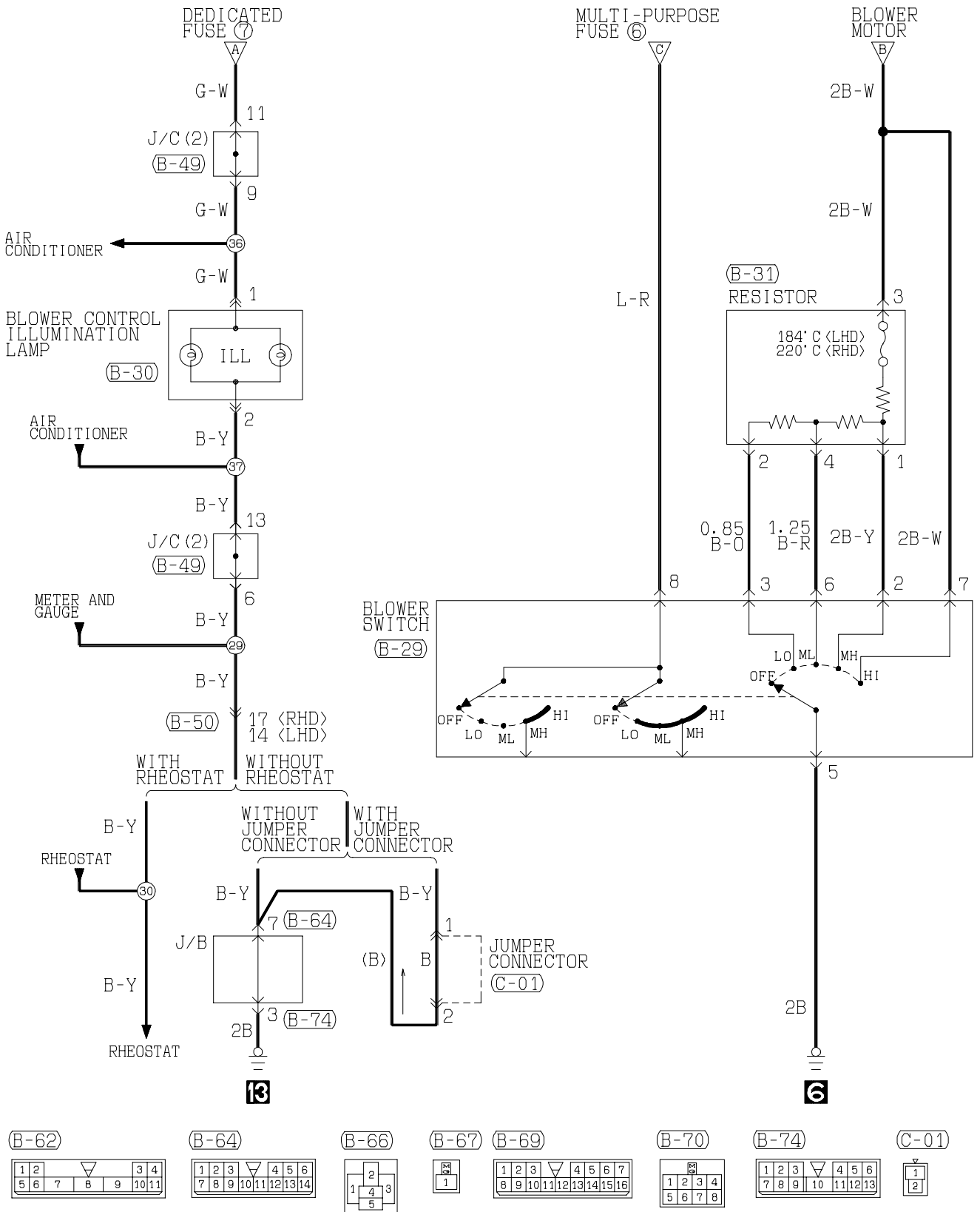
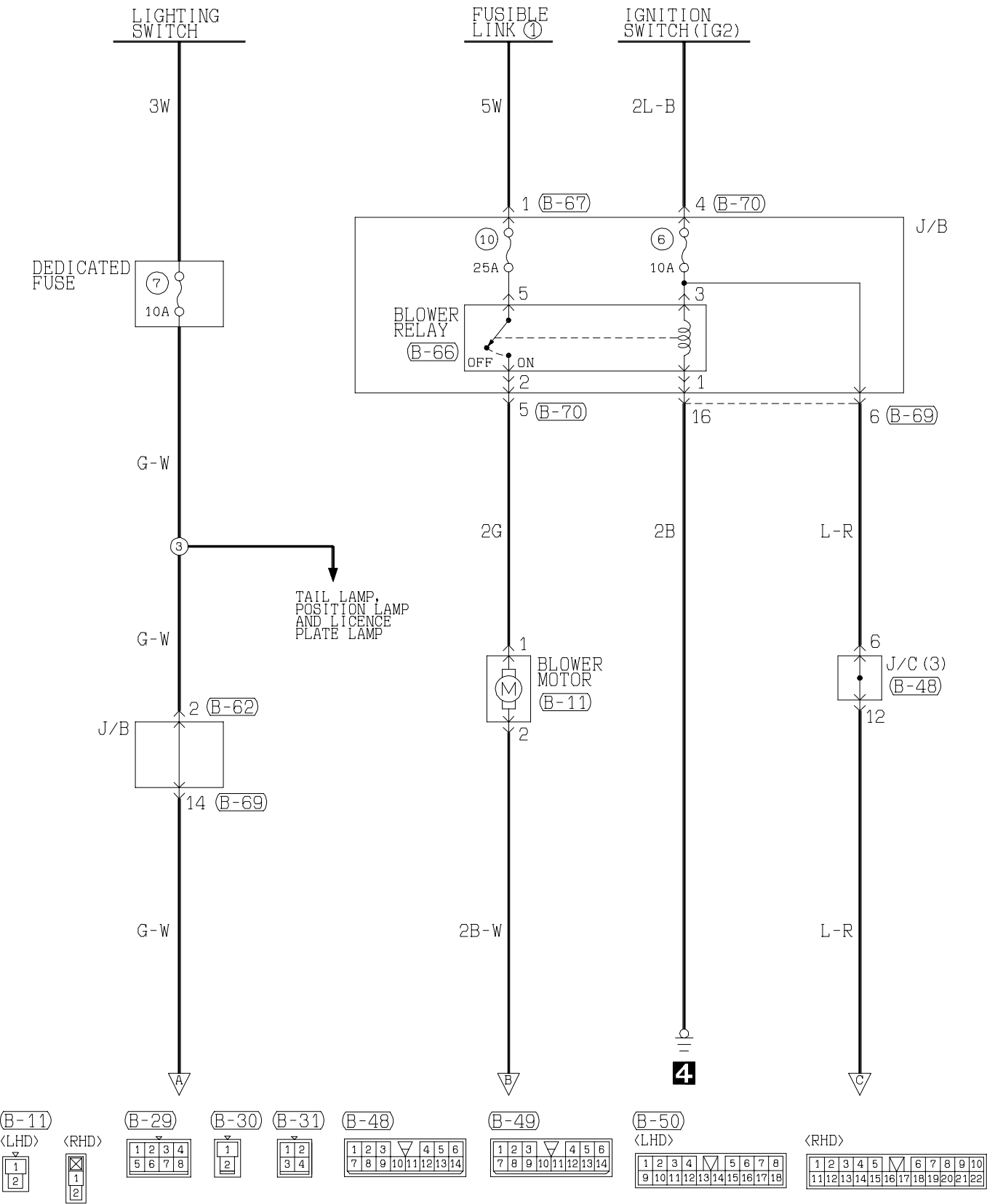
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E

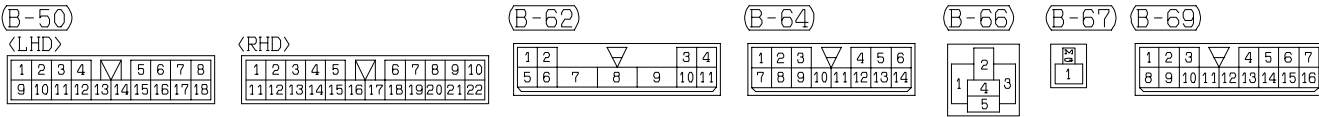
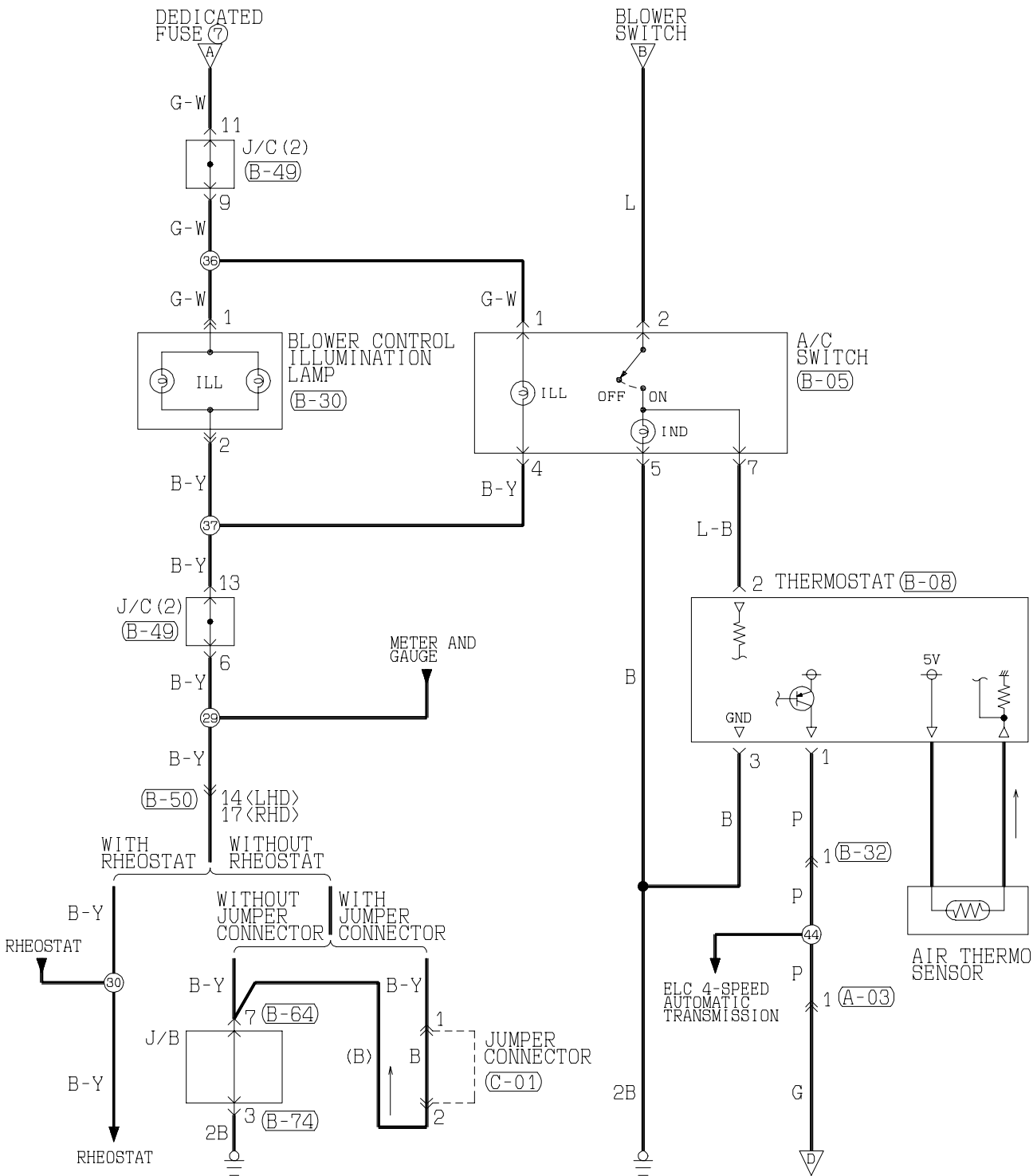
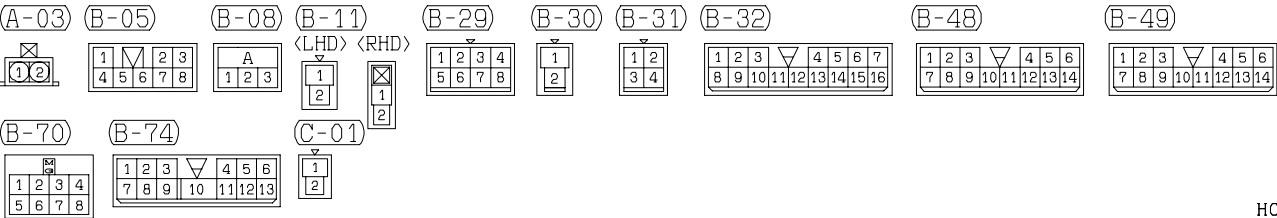
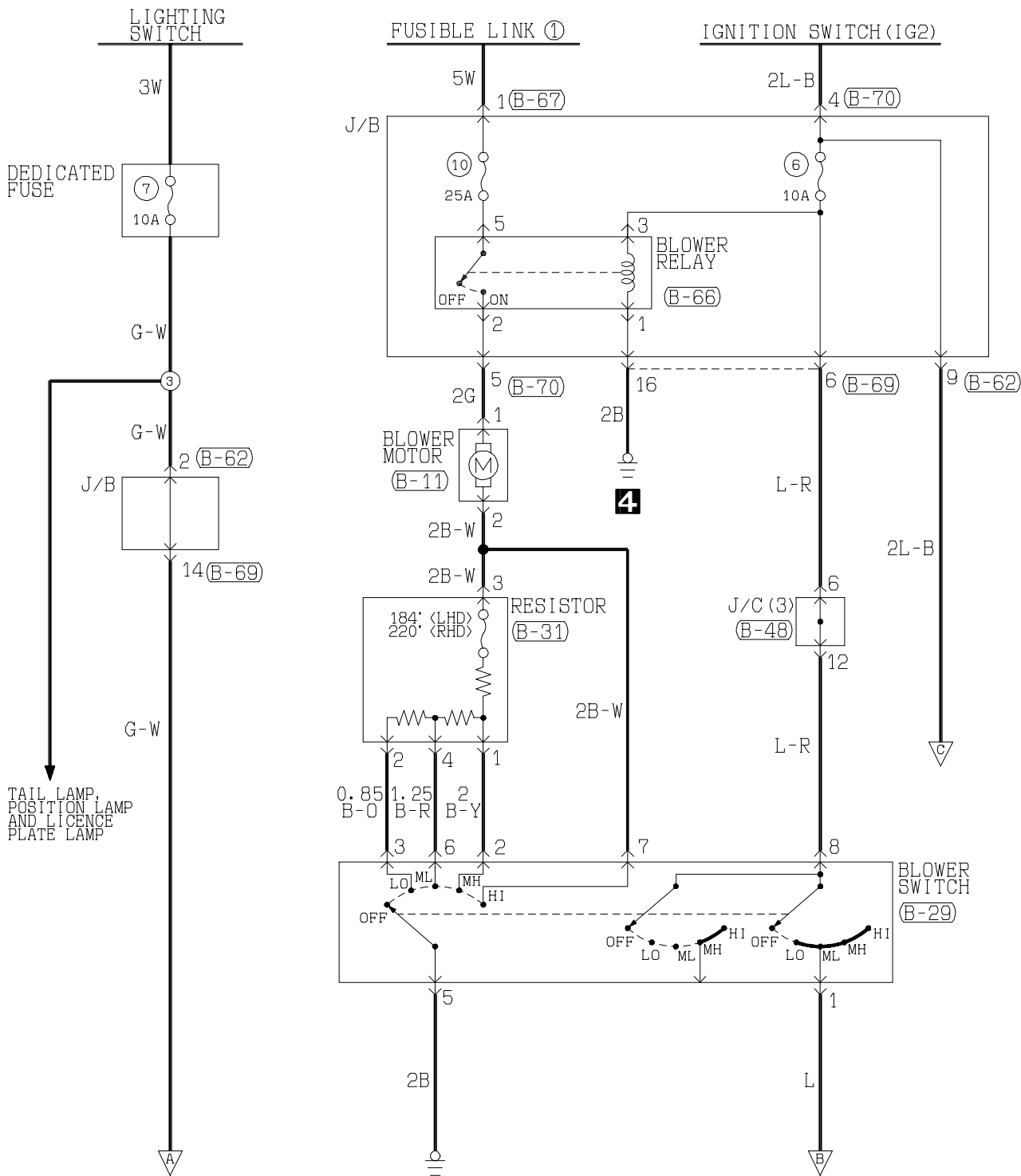
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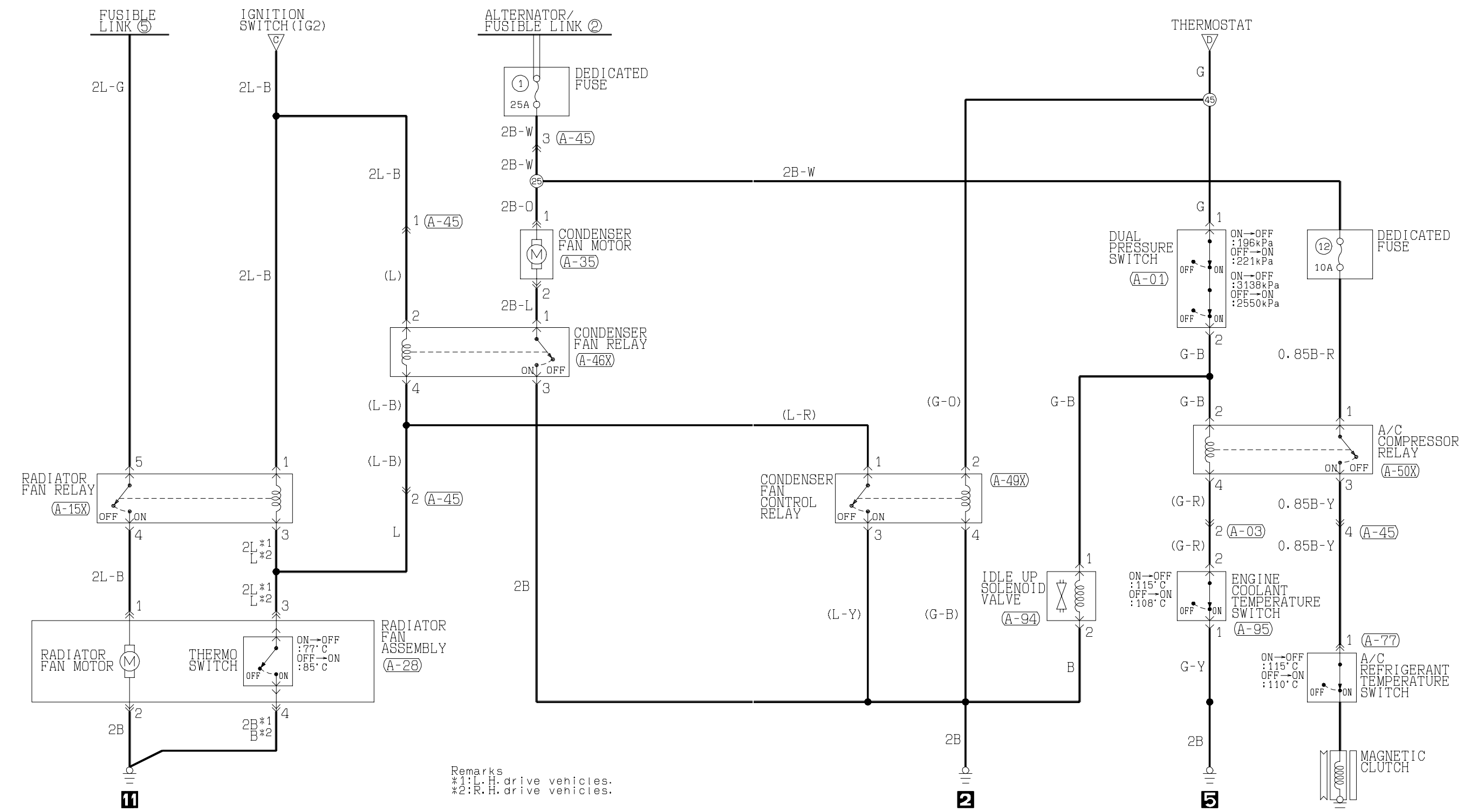
HEATER



AIR CONDITIONER
Carburettor

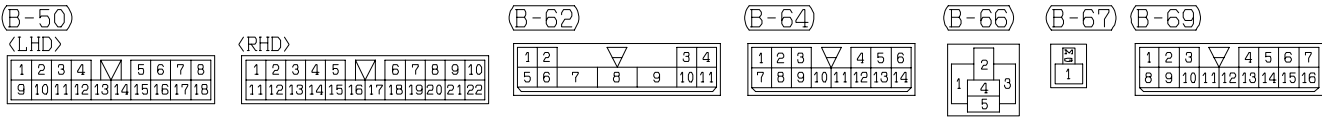
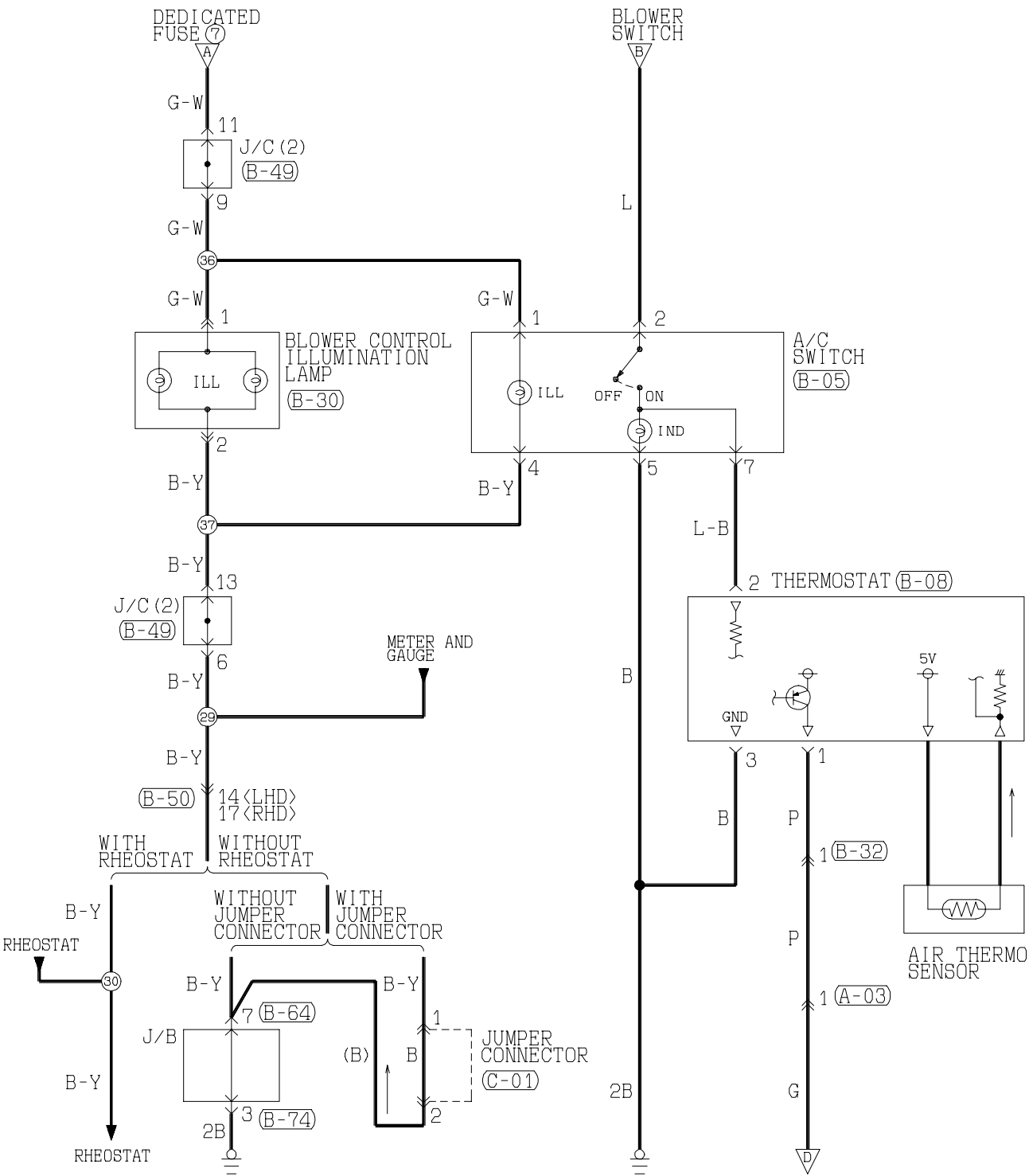
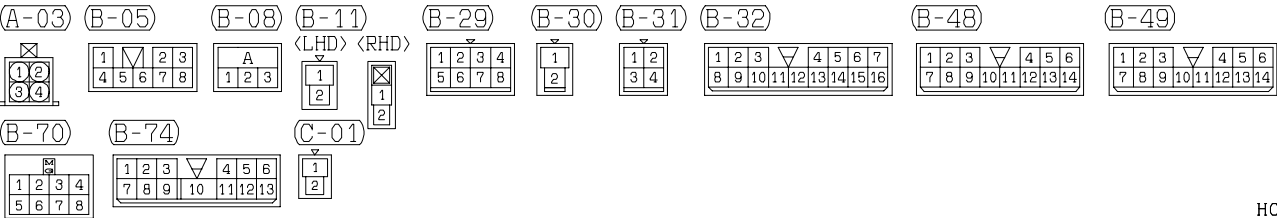
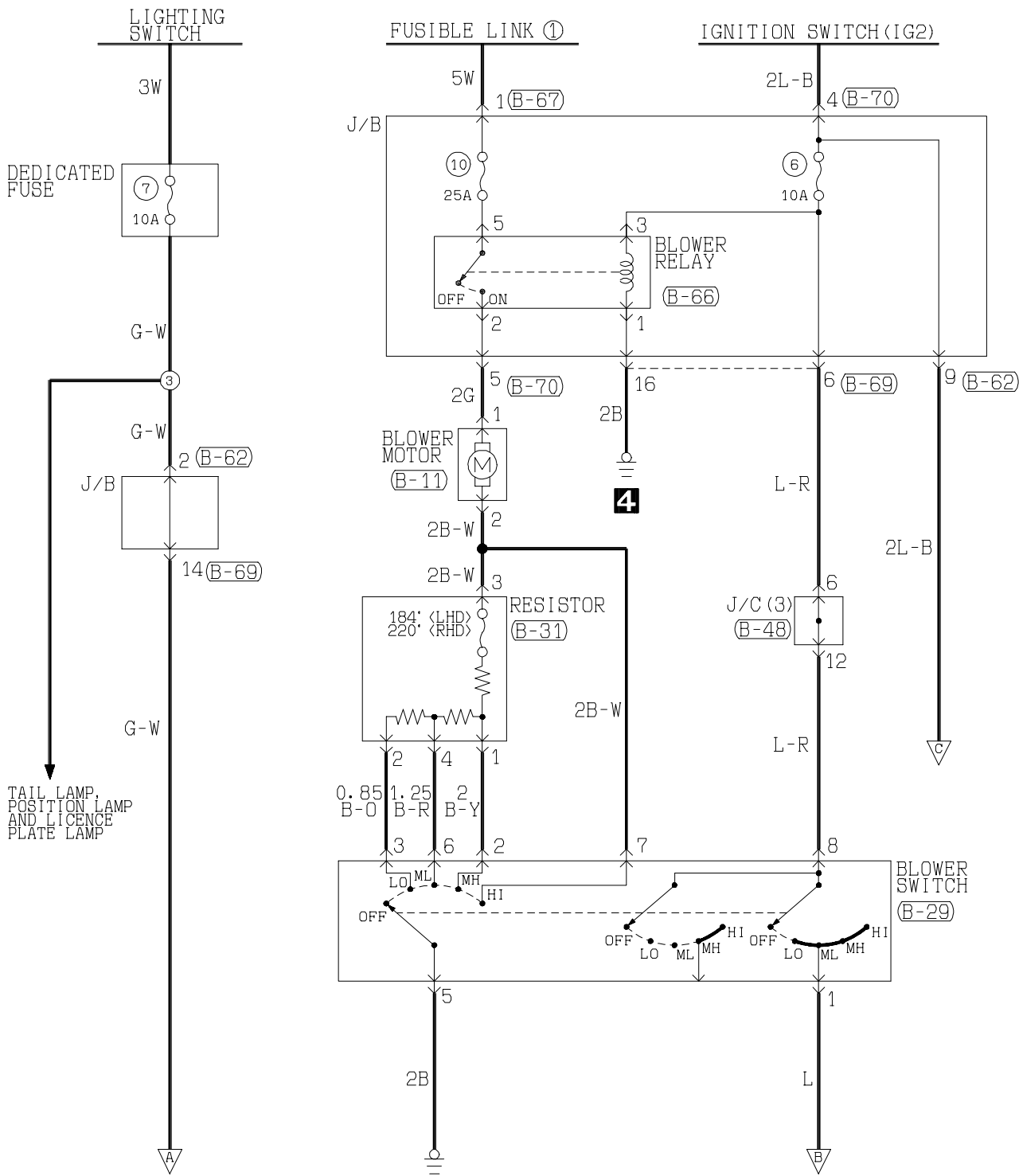


AIR CONDITIONER <Carburettor> (CONTINUED)

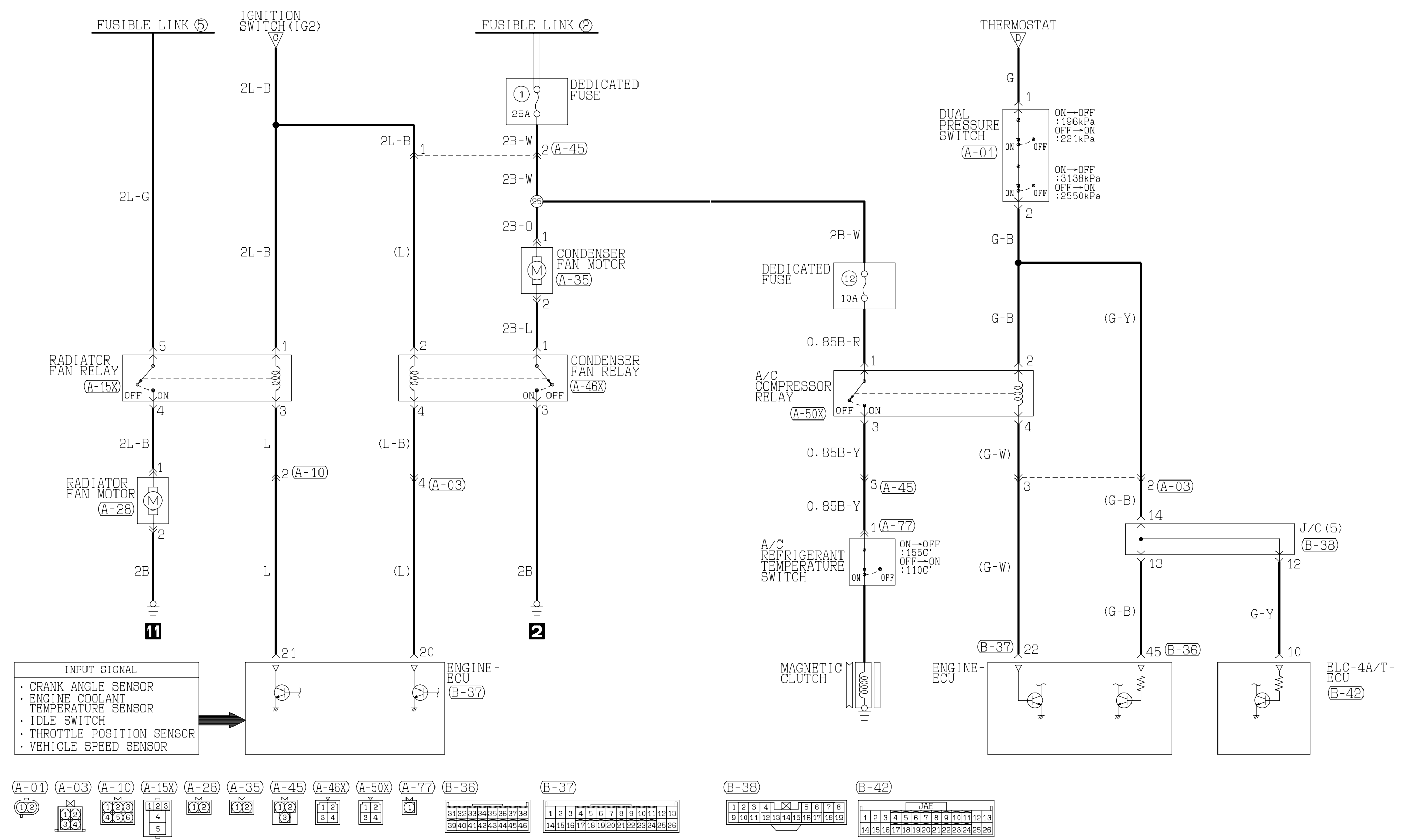


- Remarks
*1:L.H. drive vehicles.
*2:R.H. drive vehicles.
- (A-01) (A-03) (A-15X) (A-28) (A-35) (A-45) (A-46X) (A-49X) (A-50X) (A-77) (A-94) (A-95)

AIR CONDITIONER
MPI

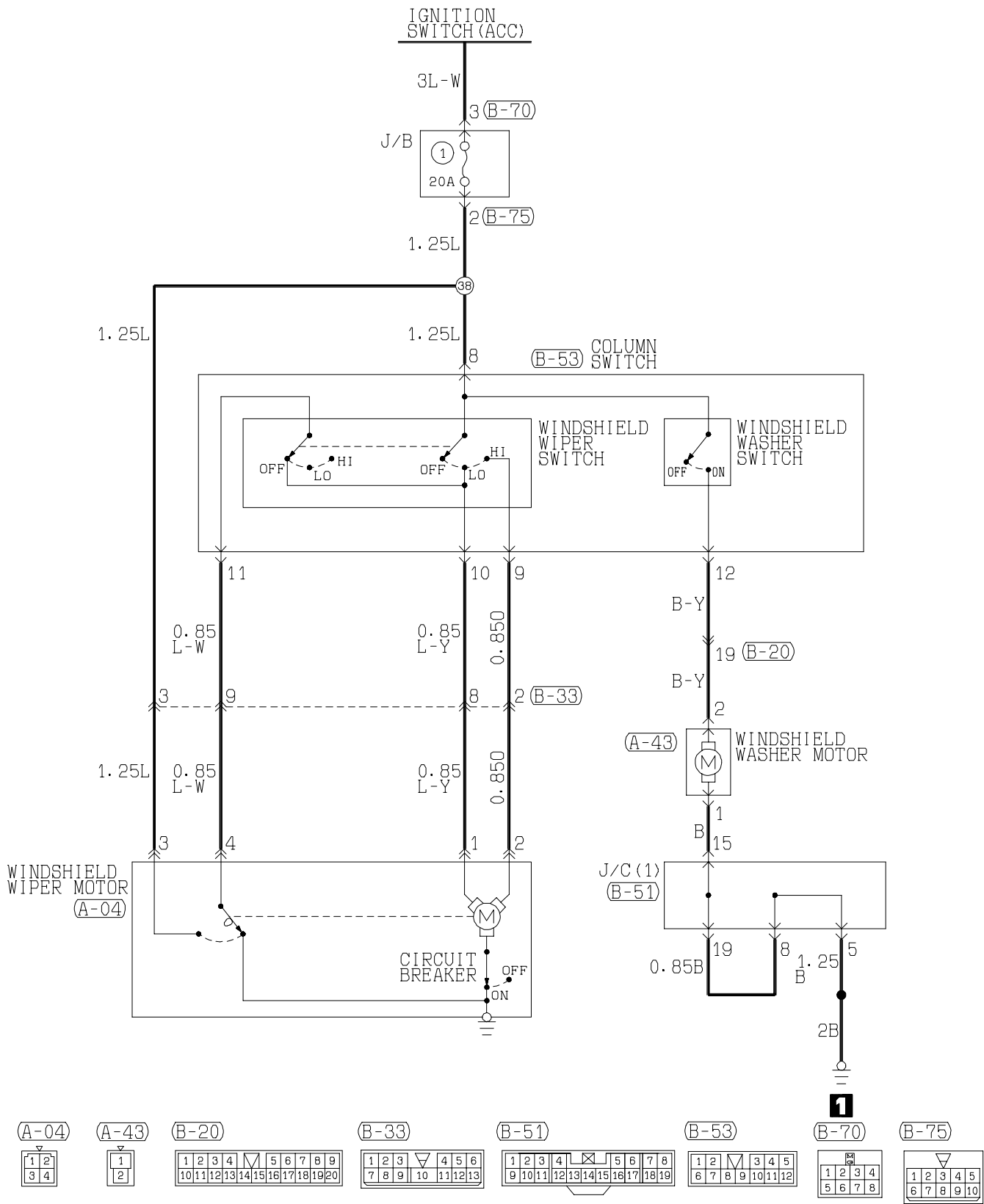


AIR CONDITIONER <MPI> (CONTINUED)



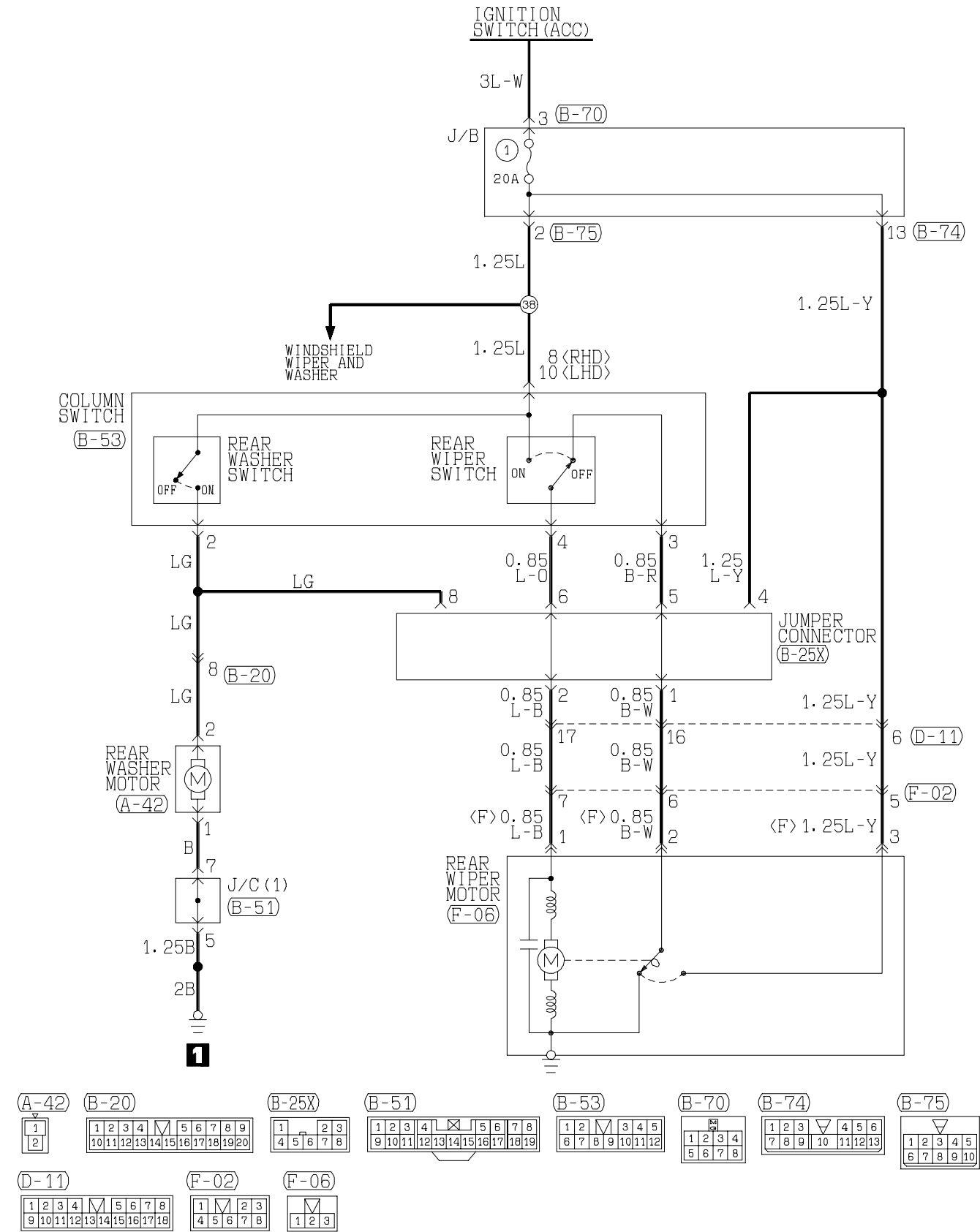
WINDSHIELD WIPER AND WASHER

R.H. drive vehicles without intermittent wiper



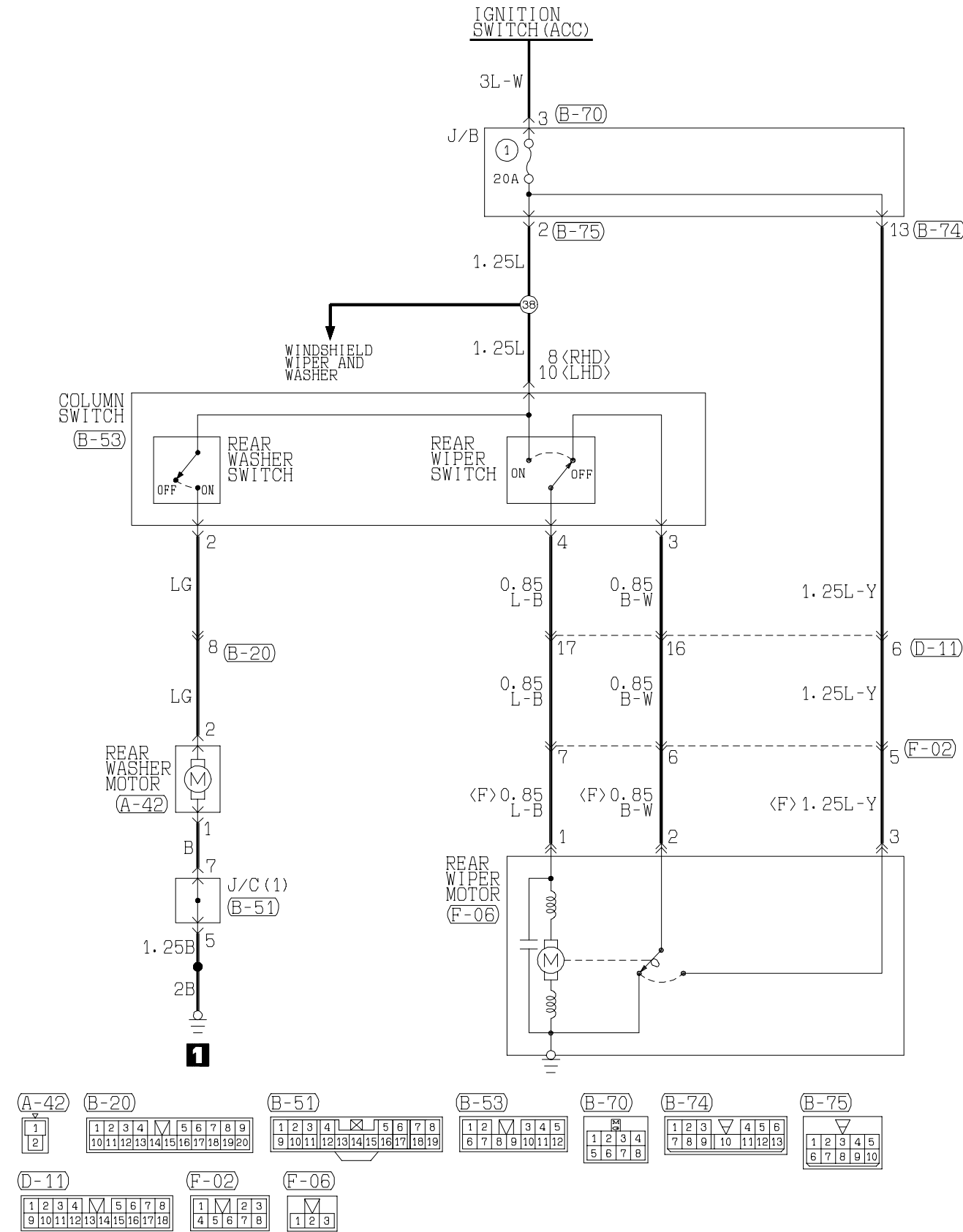
REAR WIPER AND WASHER

Vehicles without intermittent wiper <with jumper connector>

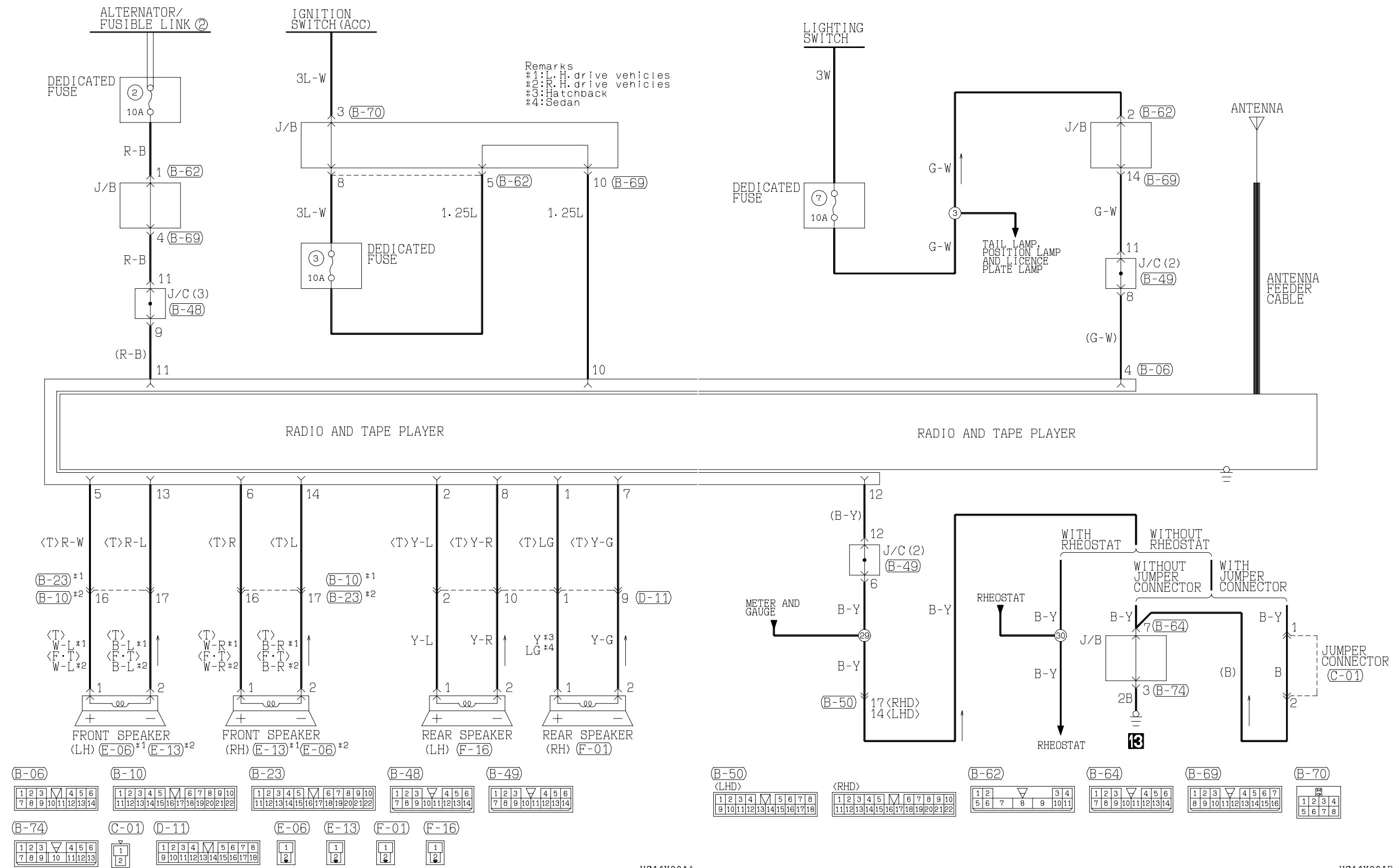


REAR WIPER AND WASHER

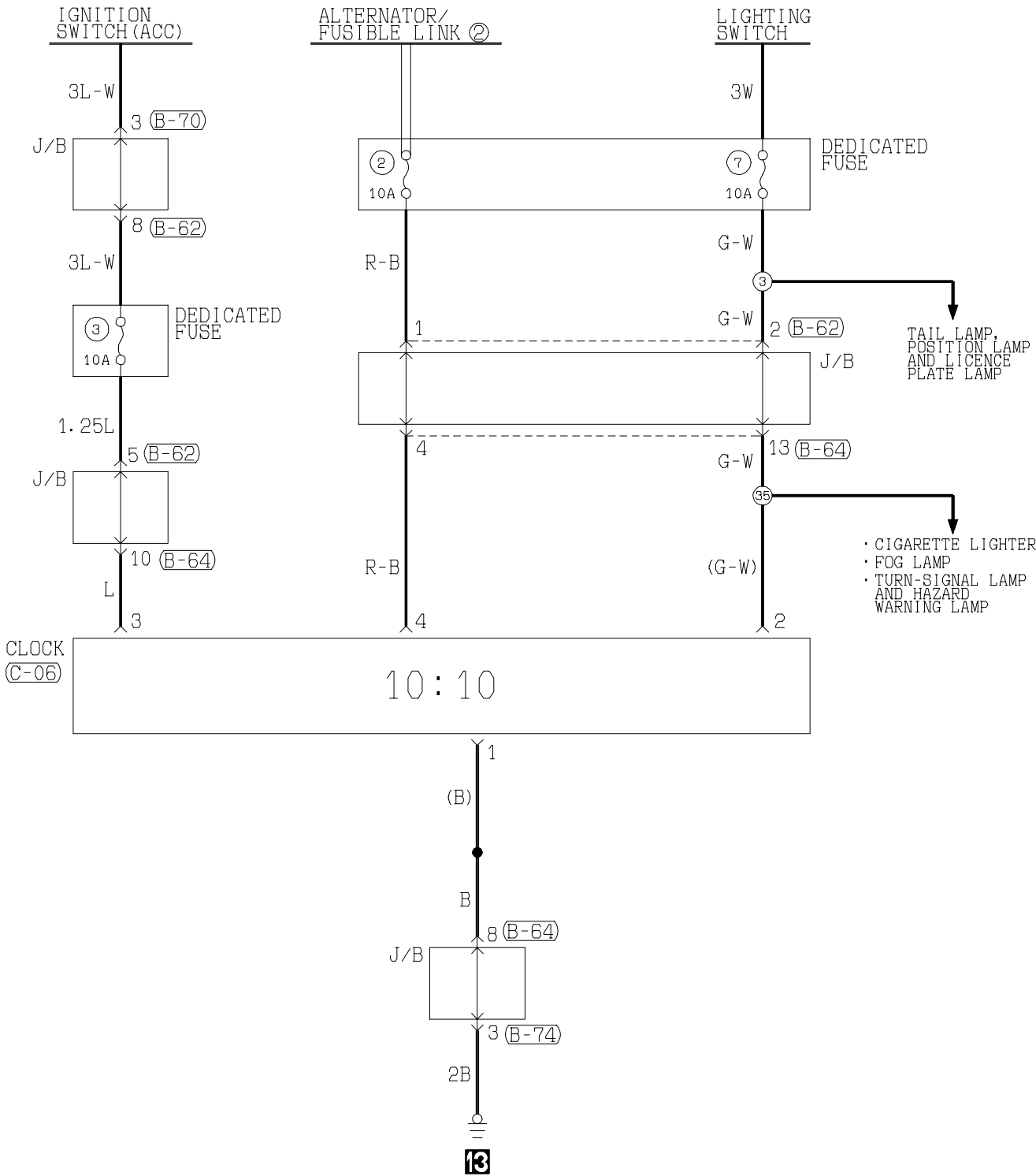
Vehicles without intermittent wiper <without jumper connector>



RADIO AND TAPE PLAYER



CLOCK



(B-62)

1	2	▽	3	4
5	6	7	8	9 10 11

(B-64)

1	2	3	▽	4	5	6
7	8	9	10 11	12	13	14

(B-70)

<div style="border: 1px solid black; padding: 2px; display: inline-block;"> 10 6 </div>			
1	2	3	4
5	6	7	8

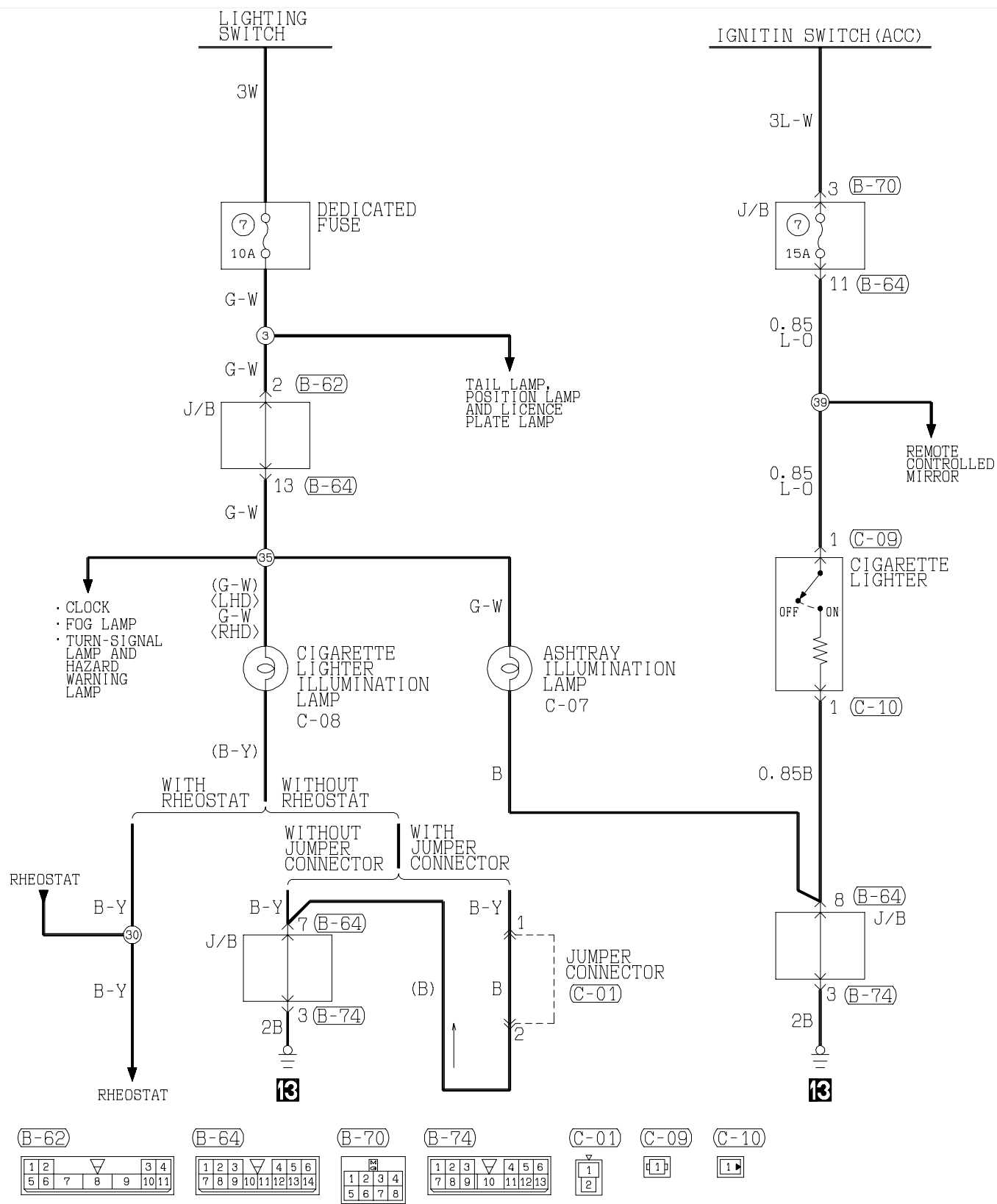
(B-74)

1	2	3	▽	4	5	6
7	8	9	10	11	12	13

(C-06)

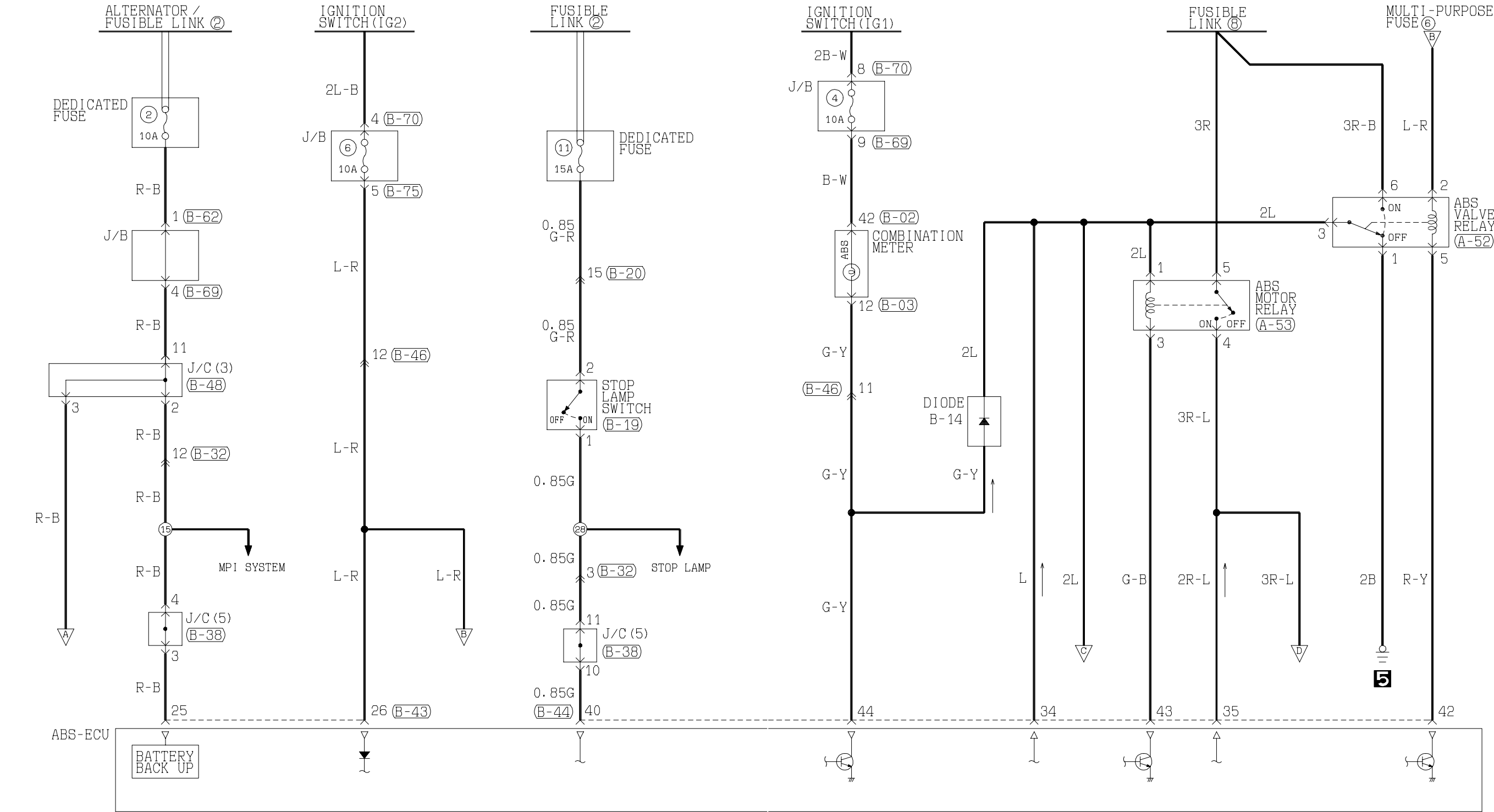
▽	1	2	3	4
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CIGARETTE LIGHTER



ANTI-SKID BRAKING SYSTEM (ABS)

R.H. drive vehicles



A-52

1	2	3
4	5	6

A-53

1	2	3
4	5	

B-02

31	32	33	34	35	36	37	38	39	40	41	42
						43					

44

45

46

47

48

49

50

51

52

53

54

55

B-03

1	2	3	4	5	6	7	8	9	10	11	12
						13					

14

15

16

17

18

19

20

21

22

23

24

25

B-19

1
2

B-20

1	2	3	4		5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

B-32

1	2	3		4	5	6	7	
8	9	10	11	12	13	14	15	16

B-38

1	2	3	4		5	6	7	8		
9	10	11	12	13	14	15	16	17	18	19

B-43

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

B-44

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

B-46

1	2	3		4	5	6	7	
8	9	10	11	12	13	14	15	16

B-48

1	2	3		4	5	6	
7	8	9	10	11	12	13	14

B-62

1	2				3	4
5	6	7	8	9	10	11

B-69

1	2	3		4	5	6	7	
8	9	10	11	12	13	14	15	16

B-70

1	2	3	4
5	6	7	8

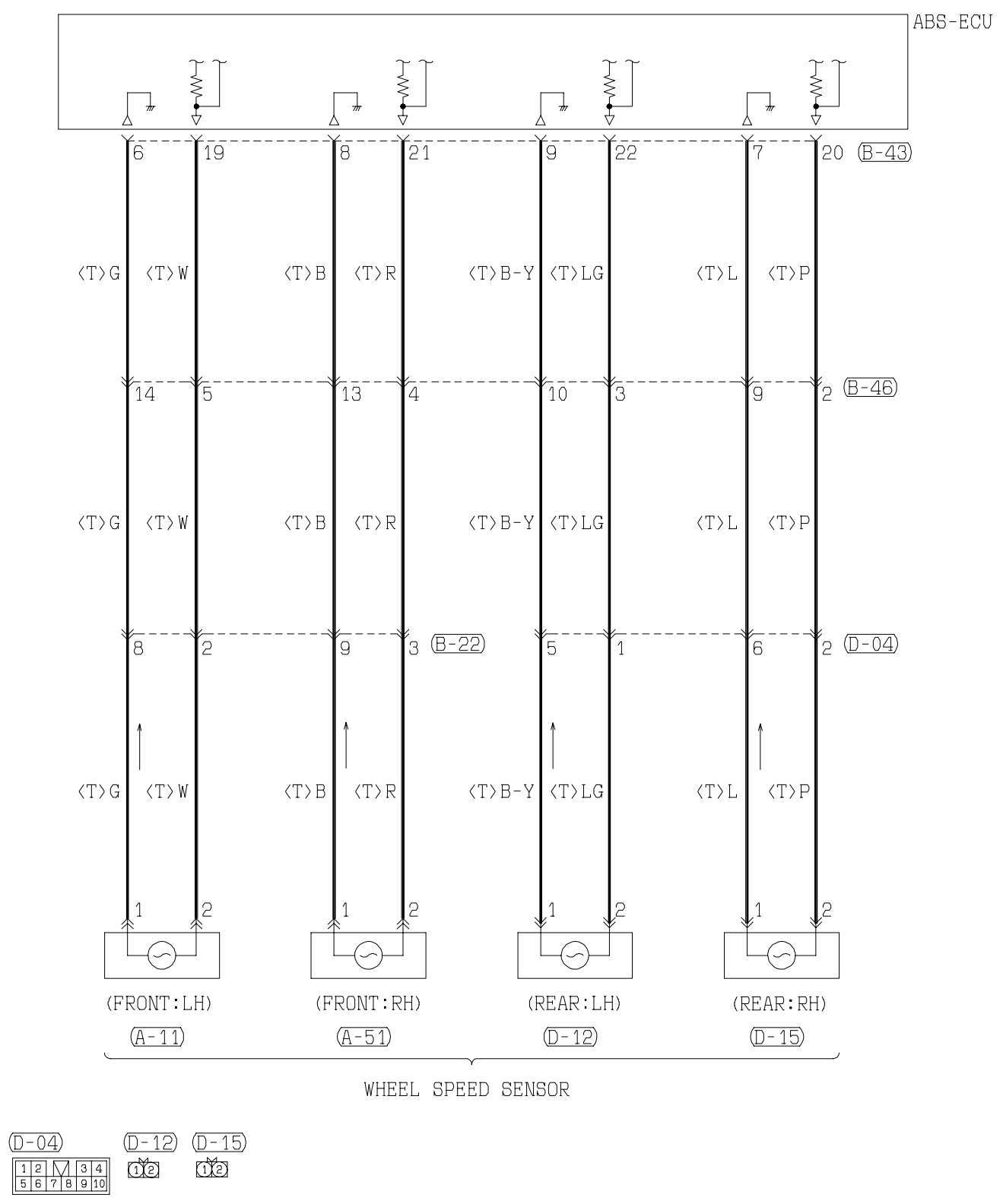
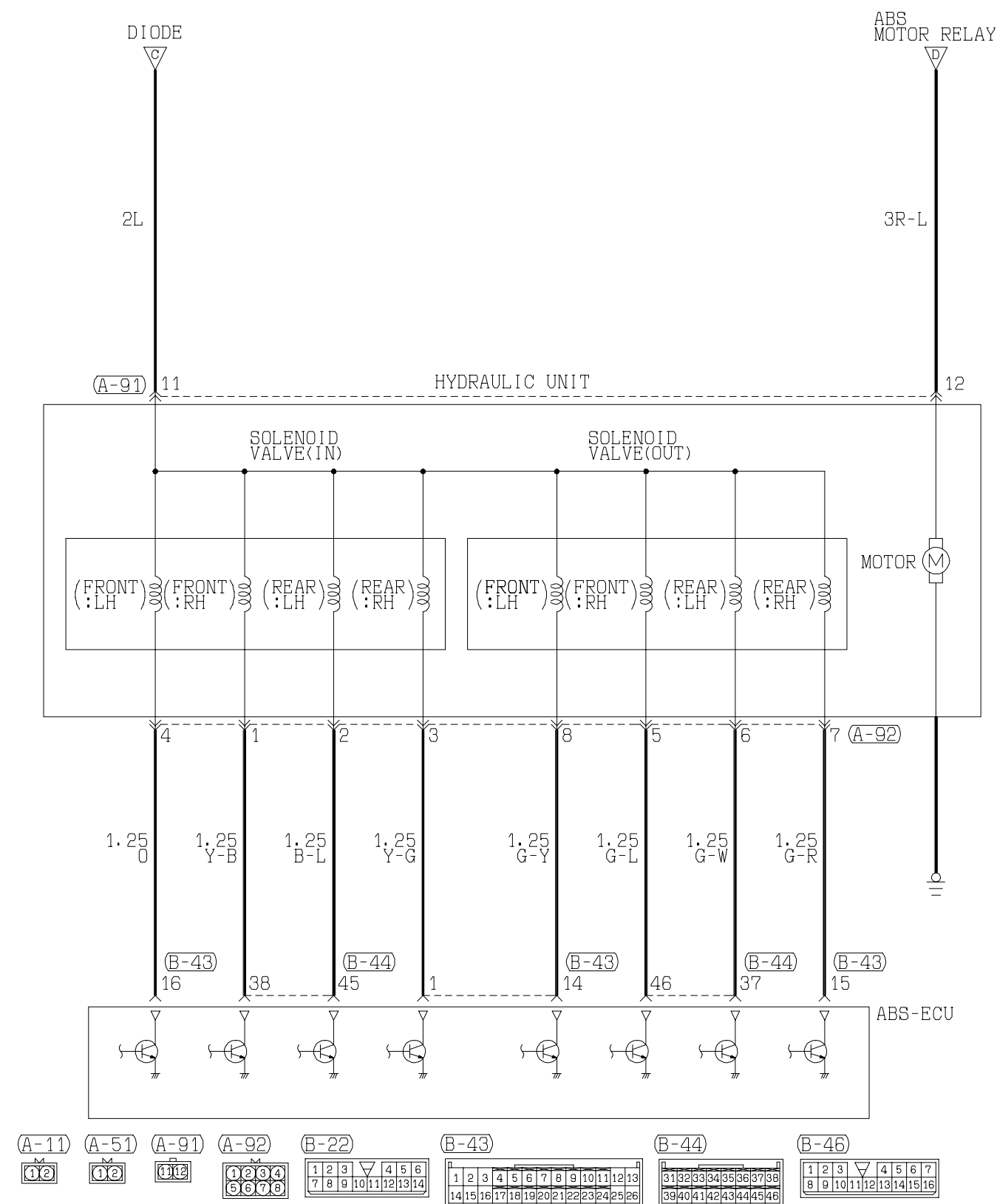
B-75

1	2	3	4	5
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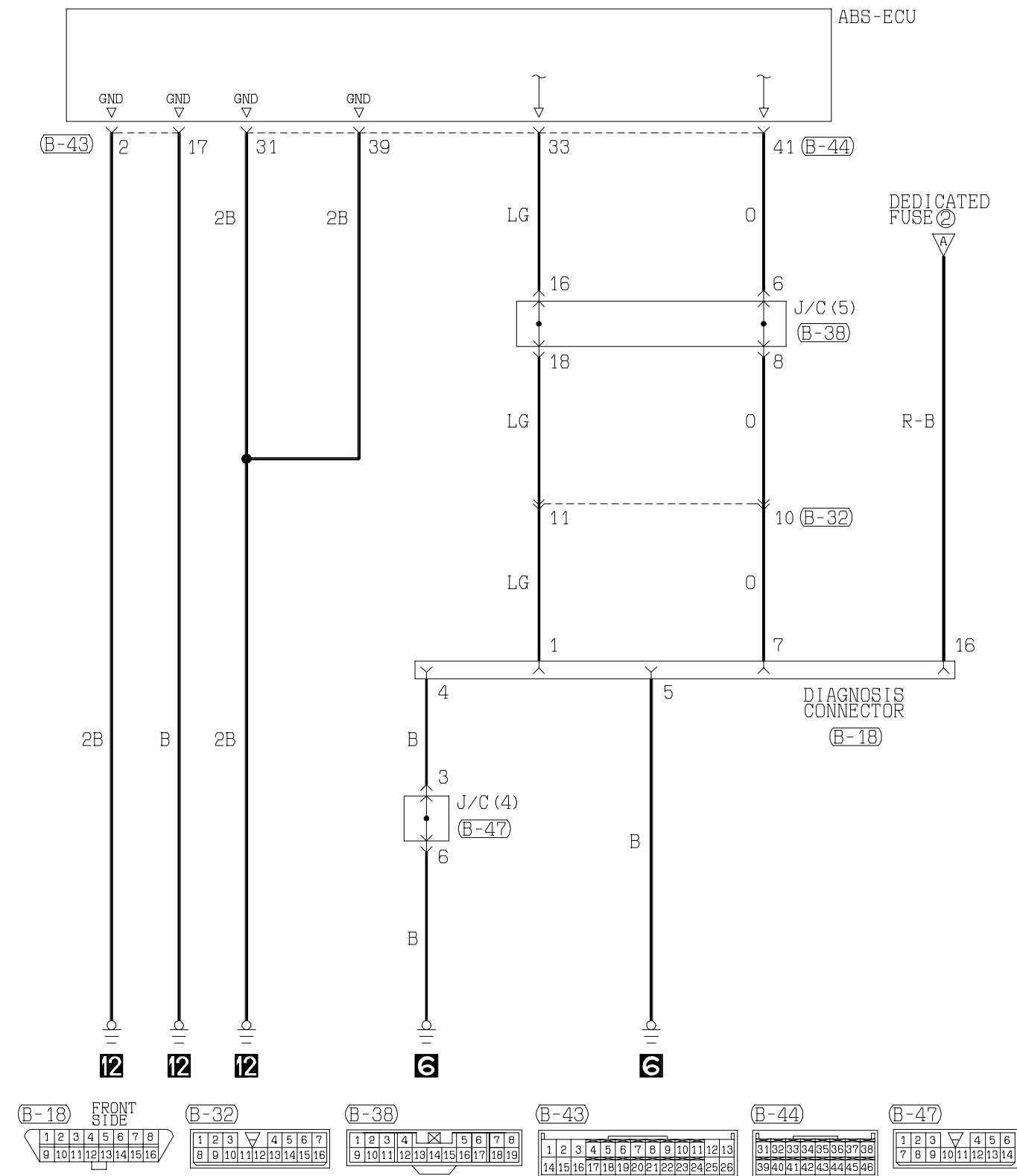
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HC15X01

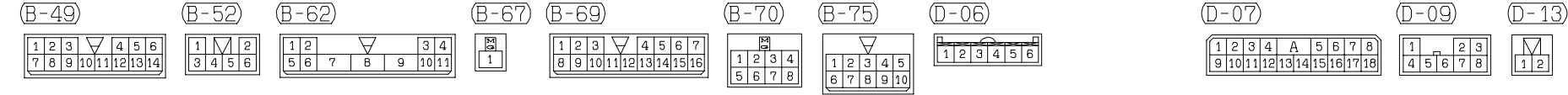
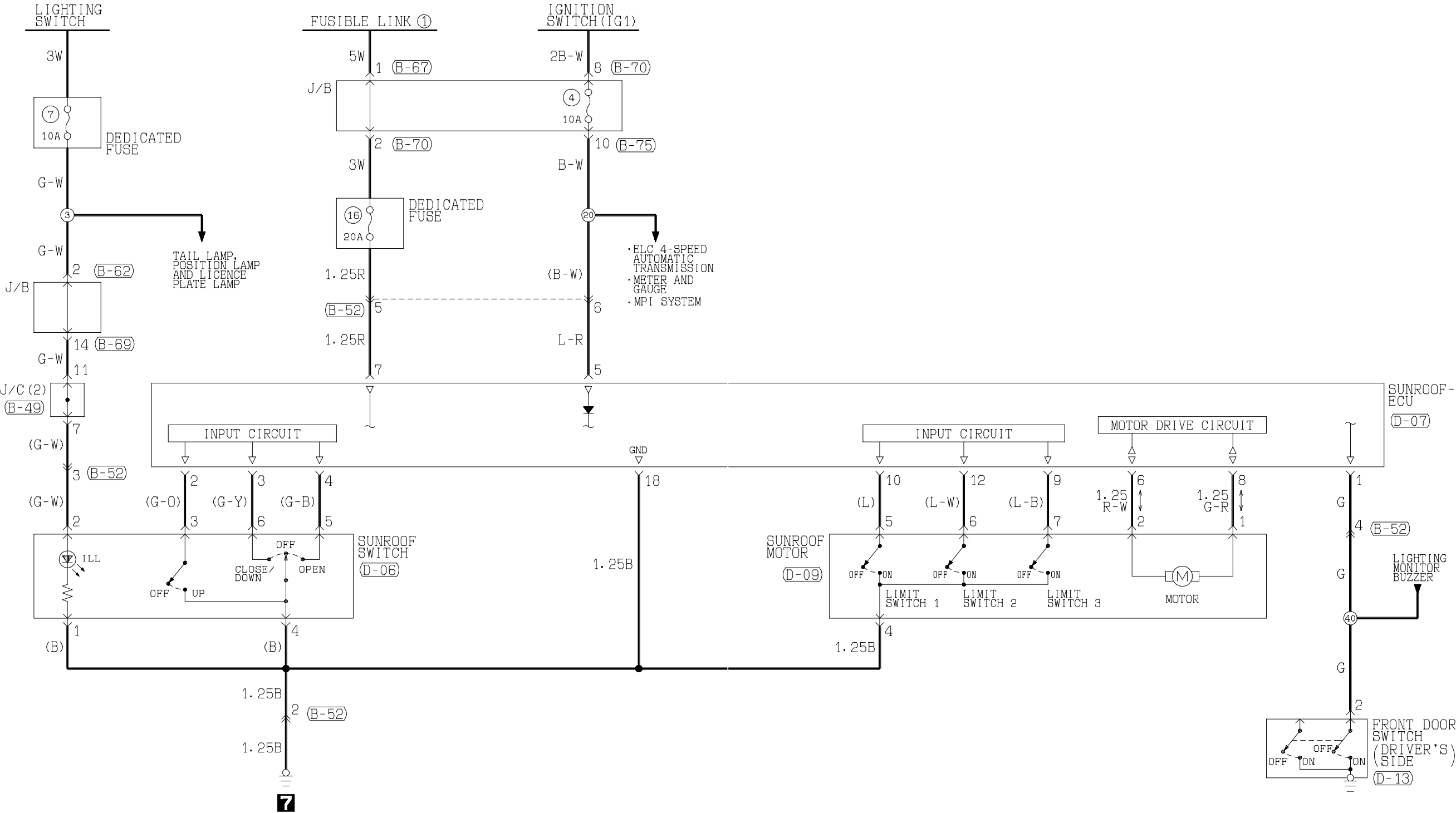
ANTI-SKID BRAKING SYSTEM <R.H. drive vehicles> (CONTINUED)



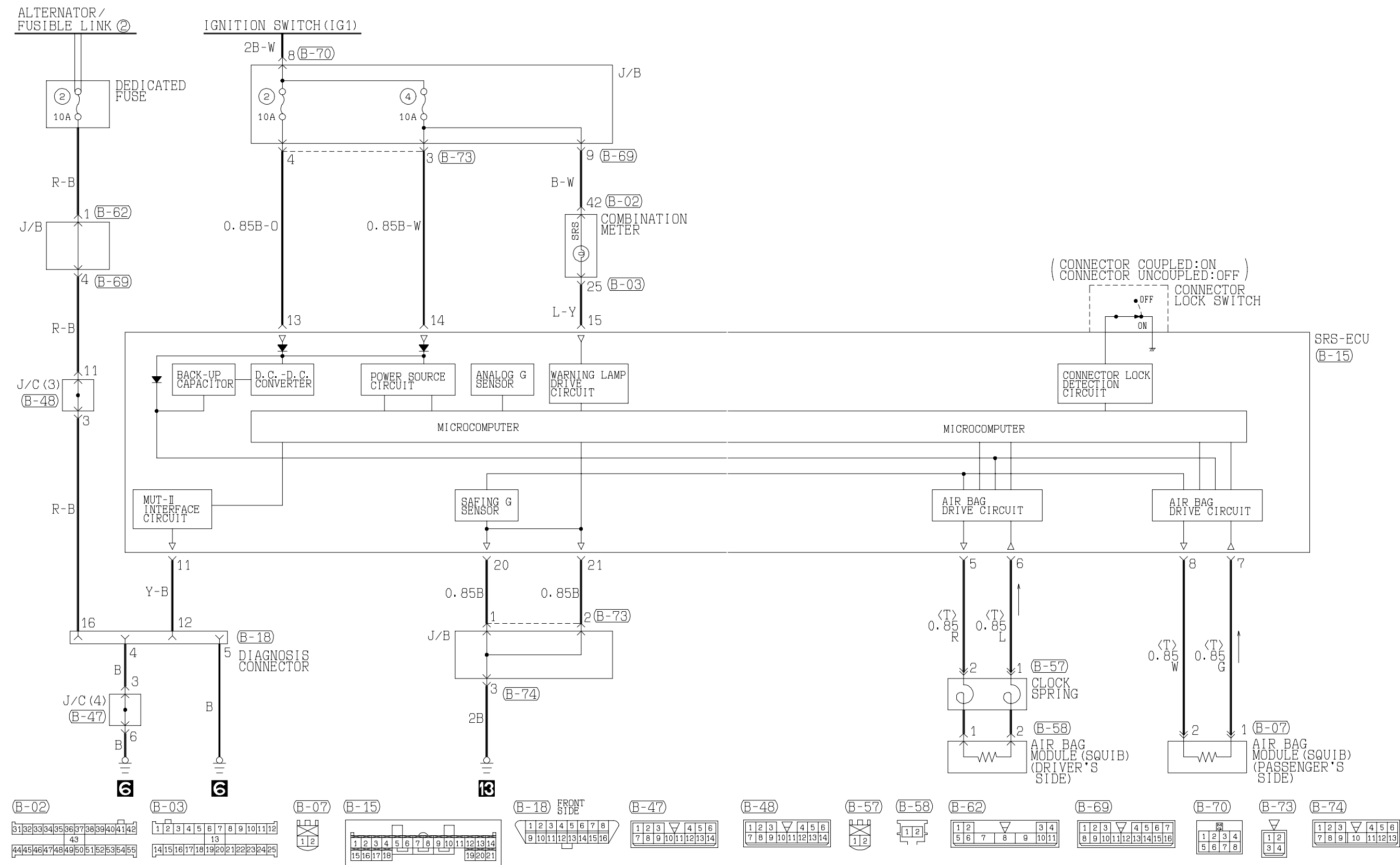
ANTI-SKID BRAKING SYSTEM <R.H. drive vehicles> (CONTINUED)



SUNROOF



SUPPLEMENTAL RESTRAINT SYSTEM (SRS)



F

