

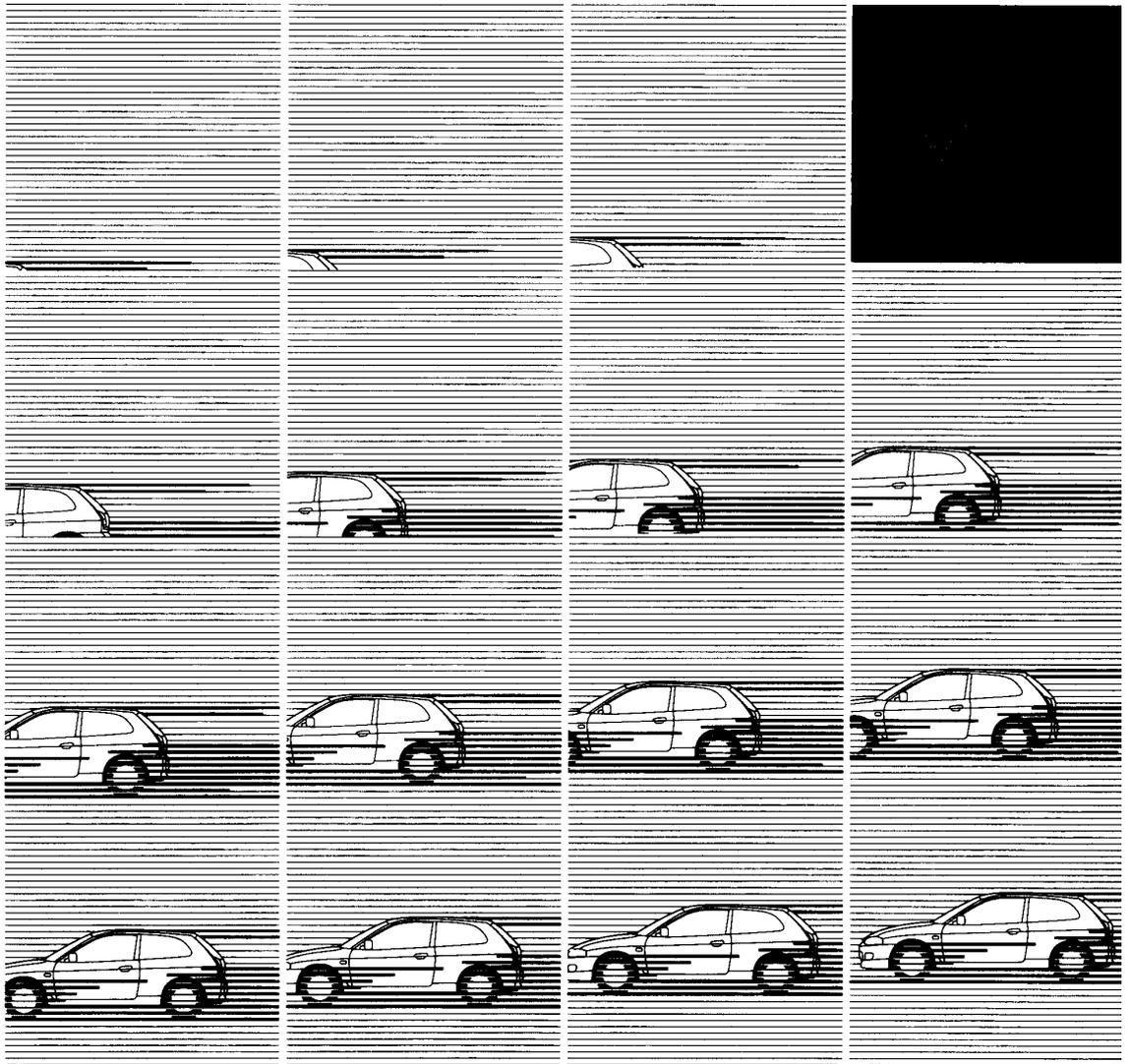


Workshop Manual

electrical wiring

SUPPLEMENT

COLT/LANCER 2000



Pub. No. PHME9511-B

MITSUBISHI COLT/LANCER

ELECTRICAL WIRING SUPPLEMENT

FOREWORD

This publication is a supplement to the Electrical Wiring Manual Pub. No. PHME9511, PHME9511-A and contains only additions and changes to the original issue.

It is recommended that all service mechanics engaged in the servicing of the vehicle refer to the following publications as well as this manual.

TECHNICAL INFORMATION MANUAL
PYME9501

WORKSHOP MANUAL
ENGINE GROUP PWEE□□□□
(Looseleaf edition)
CHASSIS GROUP PWME9511 (Basic)
PWME9511-A
(Supplement)
PWME9511-B
(Supplement)
BODY REPAIR MANUAL
PBME9501
ELECTRICAL WIRING
PHME9511 (Basic)
PHME9511-A
(Supplement)

PARTS CATALOGUE B606F008A□

All information, illustrations and product descriptions contained in this manual are current as of time of publication. We, however, reserve the right to make changes at any time without prior notice or obligation.

 MITSUBISHI MOTORS CORPORATION

GROUP INDEX

OUTLINE OF CHANGES



HOW TO READ THE
WIRING DIAGRAMS



CIRCUIT DIAGRAM



HOW TO USE THIS MANUAL

CONTENTS

The preceding page contains GROUP INDEX that lists the group title and group number.

PAGE NUMBERS

All page numbers consist of two sets of digits separated by a dash. The digits preceding the dash identify the number of the group. The digits following the dash represent the consecutive page number within the group. The page number can be found on the top left or right of each page.

OPERATION AND TROUBLESHOOTING HINTS

In the GROUP 4 circuit diagrams, the operation and troubleshooting hints are given on the previous page or following page for each circuit where necessary.

OUTLINE OF CHANGES

CONTENTS

CIRCUIT DIAGRAM	2	TABLE OF CIRCUIT DIAGRAMS	2
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CIRCUIT DIAGRAM

Circuit diagrams			Description of changes
Main title	Subtitle	Reference page	
MPI SYSTEM	4G13 <L.H. drive vehicles>	4-2	Harness junction point No. 17 has been abolished to correspond to changes in the ELC 4-speed automatic transmission system.
	4G13 <R.H. drive vehicles>	4-10	
	4G92 <L.H. drive vehicles>	4-18	The idle switch circuit has been abolished in all but the MVV engine.
	4G92 <R.H. drive vehicles>	4-26	
ELC 4-SPEED AUTOMATIC TRANSMISSION	L.H. drive vehicles	4-34	The idle switch circuit has been changed.
	R.H. drive vehicles	4-42	
ANTI-SKID BRAKING SYSTEM (ABS)	L.H. drive vehicles	4-50	The ABS-ECU battery back-up circuit has been abolished.
	R.H. drive vehicles	4-56	

TABLE OF CIRCUIT DIAGRAMS

This table of circuit diagrams indicates those circuits in which changes and/or additions, etc. have been made; the circuits are here listed in the sequence in which they are presented in the wiring diagrams. Please use this table for reference when following maintenance or repair procedures.

NOTE

- (1) A (Added) : This circuit has been newly added.
 (2) R (Revised) : This circuit has been changed.
 (3) D (Deleted) : This circuit has been deleted.
 (4) I (Included) : This circuit is included in the previous manual(s).
 (5) N (Not applicable) : This circuit is not included in this manual.
 (6) P (Previous manual) : This circuit is not included, because it has not been changed.
 Refer to the previous manual(s).

Main circuit	Circuit classifications	Previous manual: Pub. No. PHME9511 (Basic)	Previous manual: Pub. No. PHME9511-A (Supplement)	This manual: Pub. No. PHME9511-B (Supplement)
JUNCTION BLOCK (J/B)	–	I	P	P
JOINT CONNECTOR (J/C)	–	I	P	P
CENTRALIZED JUNCTION	–	I	R	P
POWER DISTRIBUTION SYSTEM	Vehicles with daytime running lamp	I	R	P
	Vehicles without daytime running lamp	I	R	P
STARTING SYSTEM	–	I	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHME9511 (Basic)	Previous manual: Pub. No. PHME9511-A (Supplement)	This manual: Pub. No. PHME9511-B (Supplement)
IGNITION SYSTEM	4G13	I	P	P
	4G92	I	P	P
CHARGING SYSTEM	–	I	P	P
MPI SYSTEM	4G13 <L.H. drive vehicles>	I	R	R
	4G13 <R.H. drive vehicles>	I	R	R
	4G92 <L.H. drive vehicles>	I	R	R
	4G92 <R.H. drive vehicles>	I	R	R
COOLING SYSTEM	–	I	P	P
ELC 4-SPEED AUTOMATIC TRANSMISSION	L.H. drive vehicles	I	R	R
	R.H. drive vehicles	I	R	R
HEADLAMP	Vehicles with daytime running lamp	I	R	P
	Vehicles without daytime running lamp	I	R	P
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	Hatchback <Vehicles with daytime running lamp>	I	P	P
	Hatchback <Vehicles without daytime running lamp>	I	P	P
	Sedan <Vehicles with daytime running lamp>	I	P	P
	Sedan <Vehicles without daytime running lamp>	I	P	P
FRONT FOG LAMP	Vehicles with daytime running lamp	I	R	P
	L.H. drive vehicles without daytime running lamp	I	R	P
	R.H. drive vehicles	I	R	P
REAR FOG LAMP	Vehicles with daytime running lamp	I	R	P
	L.H. drive vehicles without daytime running lamp	I	R	P
	R.H. drive vehicles	I	R	P
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP	Hatchback	I	P	P
	Sedan	I	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHME9511 (Basic)	Previous manual: Pub. No. PHME9511-A (Supplement)	This manual: Pub. No. PHME9511-B (Supplement)
HEADLAMP LEVELING SYSTEM	Hatchback <L.H. drive vehicles>	I	P	P
	Hatchback <R.H. drive vehicles>	I	P	P
	Sedan <L.H. drive vehicles>	I	P	P
	Sedan <R.H. drive vehicles>	I	P	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
STOP LAMP	Hatchback	I	P	P
	Sedan	I	P	P
BACK-UP LAMP	–	I	P	P
HORN	Vehicles with SRS	I	P	P
	Vehicles without SRS	I	P	P
METER AND GAUGE	–	I	P	P
FUEL WARNING LAMP	–	I	P	P
OIL PRESSURE WARNING LAMP	–	I	P	P
BRAKE WARNING LAMP	–	I	P	P
CENTRAL DOOR LOCKING SYSTEM	L.H. drive vehicles	I	R	P
	R.H. drive vehicles	I	R	P
POWER WINDOWS	Hatchback	I	P	P
	Sedan	I	P	P
HEATER	–	I	P	P
AIR CONDITIONER	–	I	P	P
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
REAR WIPER AND WASHER	–	I	P	P
HEADLAMP WASHER	–	I	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHME9511 (Basic)	Previous manual: Pub. No. PHME9511-A (Supplement)	This manual: Pub. No. PHME9511-B (Supplement)
DEFOGGER AND DOOR MIRROR HEATER	–	I	P	P
REMOTE CONTROLLED MIRROR	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
RADIO AND TAPE PLAYER	–	I	P	P
CLOCK	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P
CIGARETTE LIGHTER	–	I	P	P
ANTI-SKID BRAKING SYSTEM (ABS)	L.H. drive vehicles	I	R	R
	R.H. drive vehicles	I	R	R
SUNROOF	–	I	P	P
HEATED SEAT	–	I	P	P
IMMOBILIZER SYSTEM	–	I	R	P
RHEOSTAT	–	I	P	P
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	–	I	D	P
	Vehicles without side air bag	N	A	P
	Vehicles with side air bag	N	A	P
LIGHTING MONITOR BUZZER	–	I	P	P

HOW TO READ THE WIRING DIAGRAMS

CONTENTS

MODELS 1-2



MODELS**<Hatchback>**

Model code		Engine model	Transmission model	Fuel supply system
CJ1A	MNDEL6	4G13-SOHC (1,299 ml)	F5M41 (5M/T)	MPI
	MNDGL6			
	MNDER6			
	MNJEL6			
	MNJGL6		F4A41 (4A/T)	
	MNJER6			
	MRJEL6			
	MRJER6			
CJ4A	MNJEL6	4G92-SOHC (1,597 ml)	F5M41 (5M/T)	MPI <MVV>
	MNJGL6			
	MNJER6			
	MNUEL6			
	MNUER6			
	MNUGL6			
	MRJEL6			
	MRJGL6			
	MRJER6			
	MRUEL6			
	MRUER6			
	MRUGL6			
	MNDAL6		F5M41 (5M/T)	
	MNDAR6			

<Sedan>

Model code		Engine model	Transmission model	Fuel supply system
CK1A	SNDEL6	4G13-SOHC (1,299 ml)	F5M41 (5M/T)	MPI
	SNDGL6			
	SNDER6			
	SNJEL6			
	SNJGL6		F4A41 (4A/T)	
	SNJER6			
	SRJEL6			
	SRJER6			

CIRCUIT DIAGRAM

CONTENTS

MPI SYSTEM

4G13 <L.H. drive vehicles>	4-2
4G13 <R.H. drive vehicles>	4-10
4G92 <L.H. drive vehicles>	4-18
4G92 <R.H. drive vehicles>	4-26

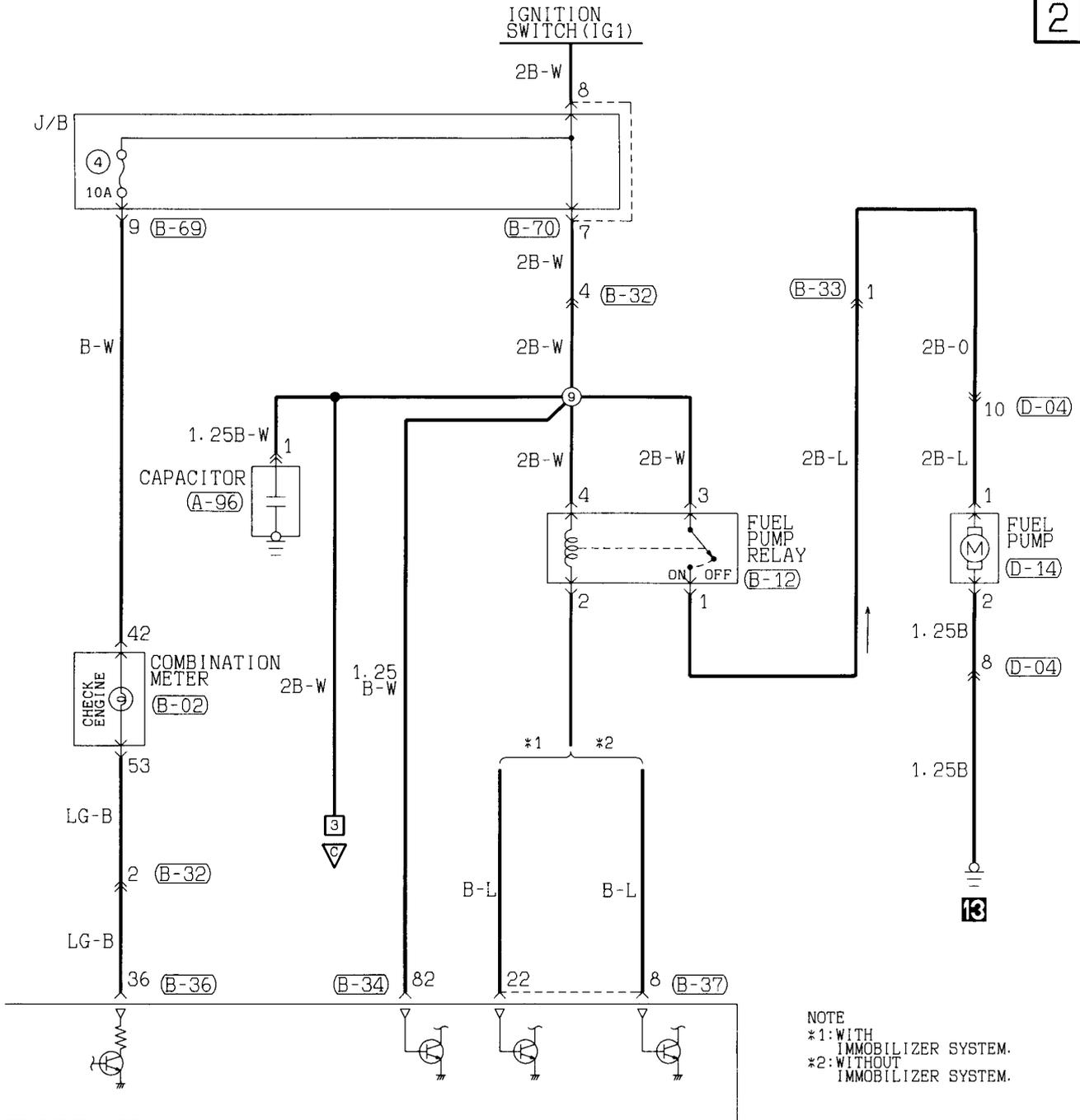
ELC 4-SPEED AUTOMATIC TRANSMISSION

L.H. drive vehicles	4-34
R.H. drive vehicles	4-42

ANTI-SKID BRAKING SYSTEM (ABS)

L.H. drive vehicles	4-50
R.H. drive vehicles	4-56

2



(B-36)

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

(B-37)

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-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)

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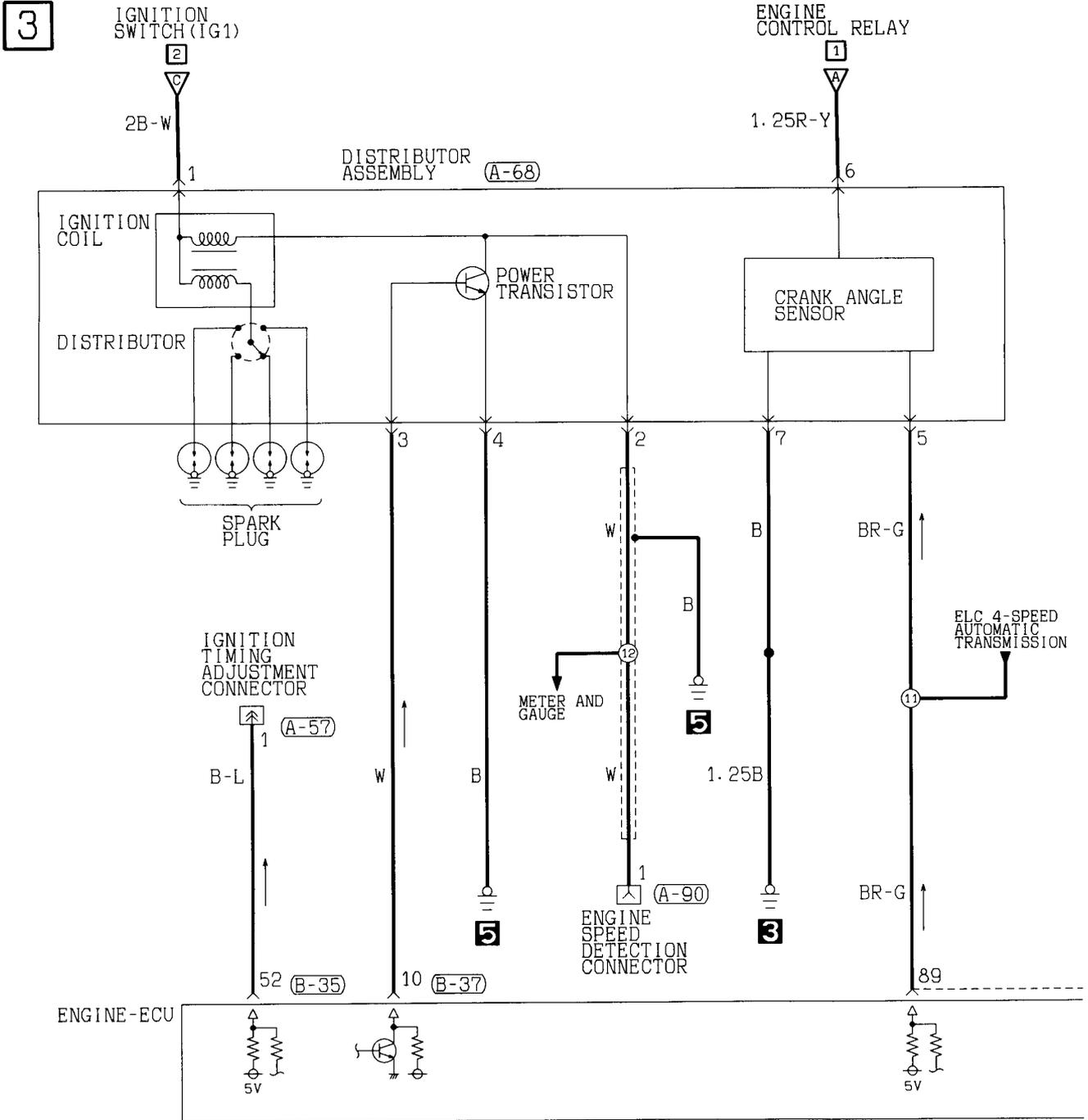
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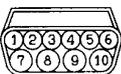
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 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

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



(A-27)



(A-57)



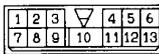
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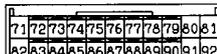
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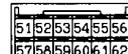
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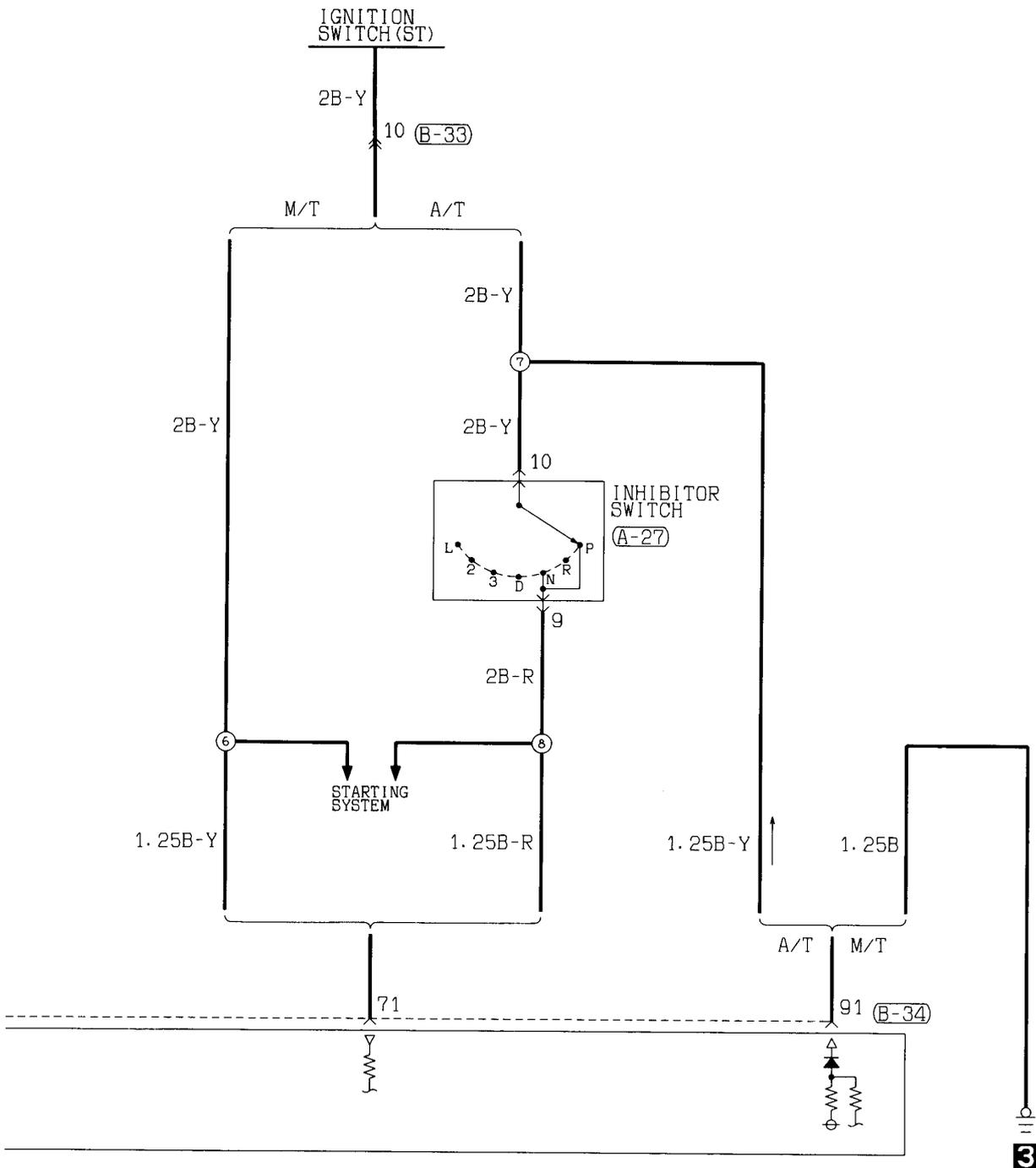
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(B-35)



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(B-37)

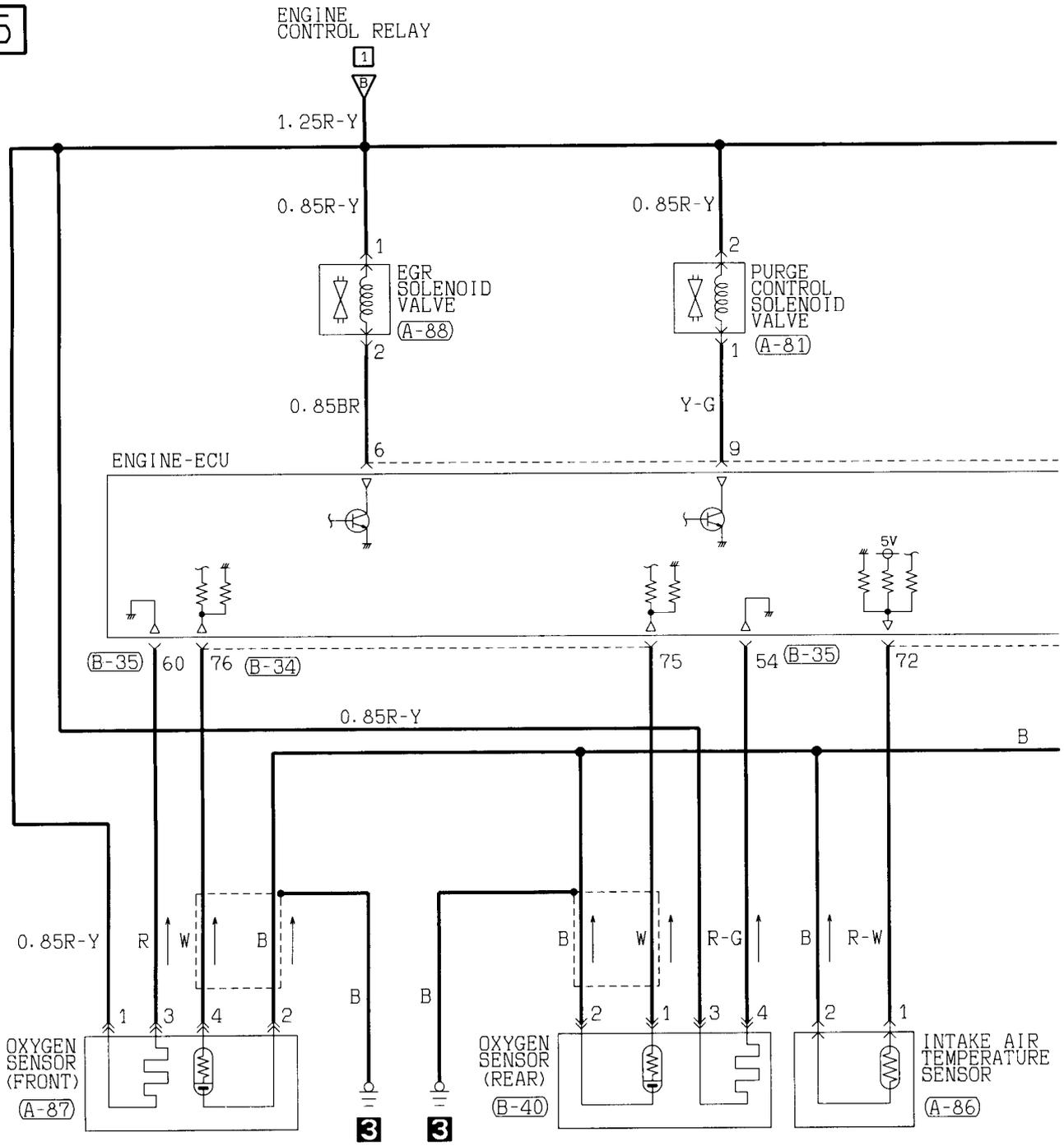
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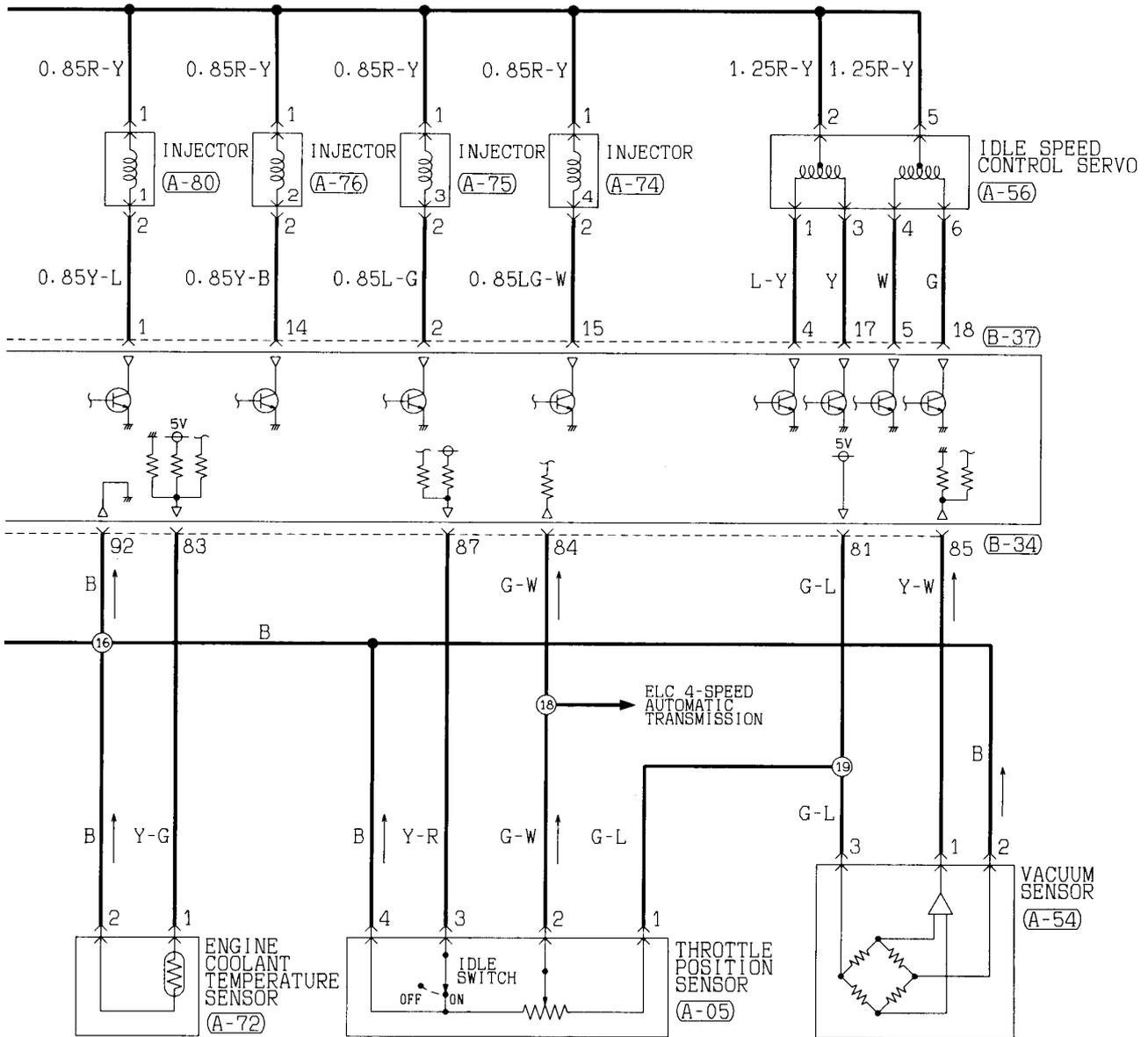
MPI SYSTEM
4G13 <L.H. drive vehicles> (CONTINUED)

5



- (A-05)
- (A-54)
- (A-56)
- (A-72)
- (A-74)
- (A-75)
- (A-76)
- (A-80)
- (A-81)
- (A-86)
- (A-87)
- (A-88)

6



(B-34)

71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

(B-35)

51	52	53	54	55	56
57	58	59	60	61	62

(B-37)

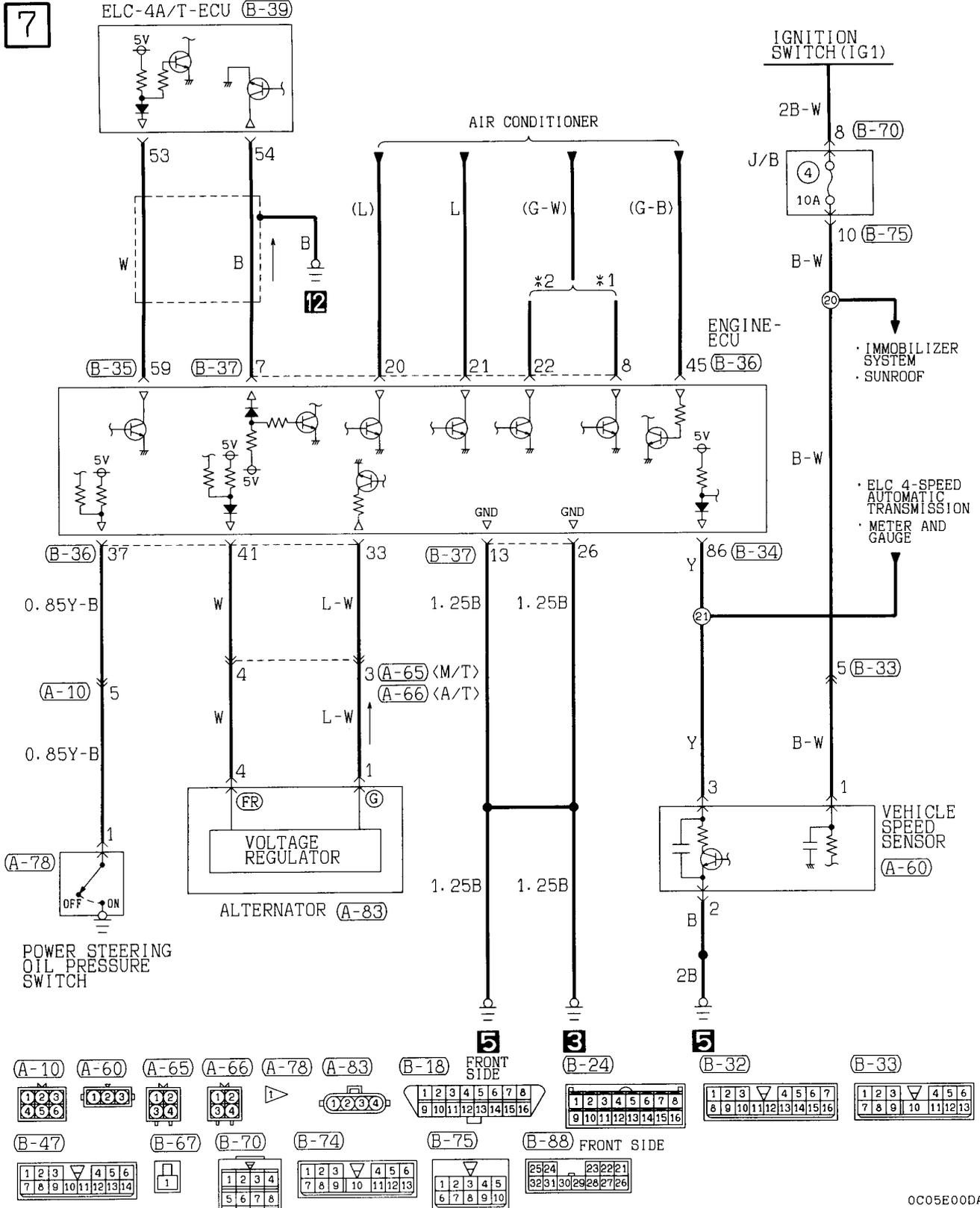
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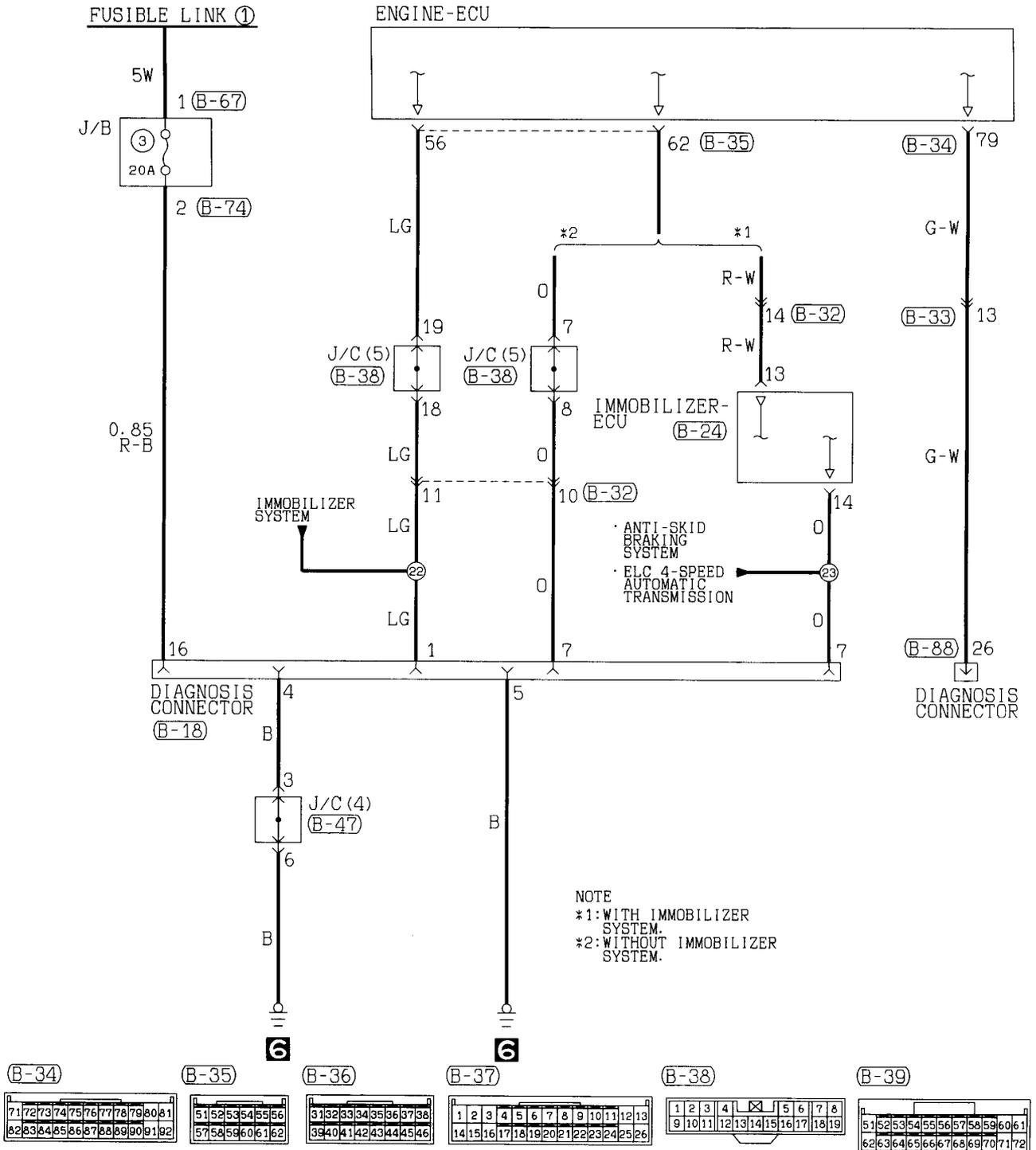
1	2	3	4
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Wire colour code
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 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

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



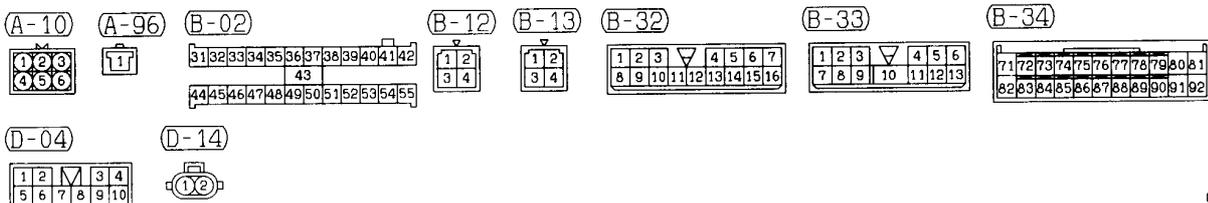
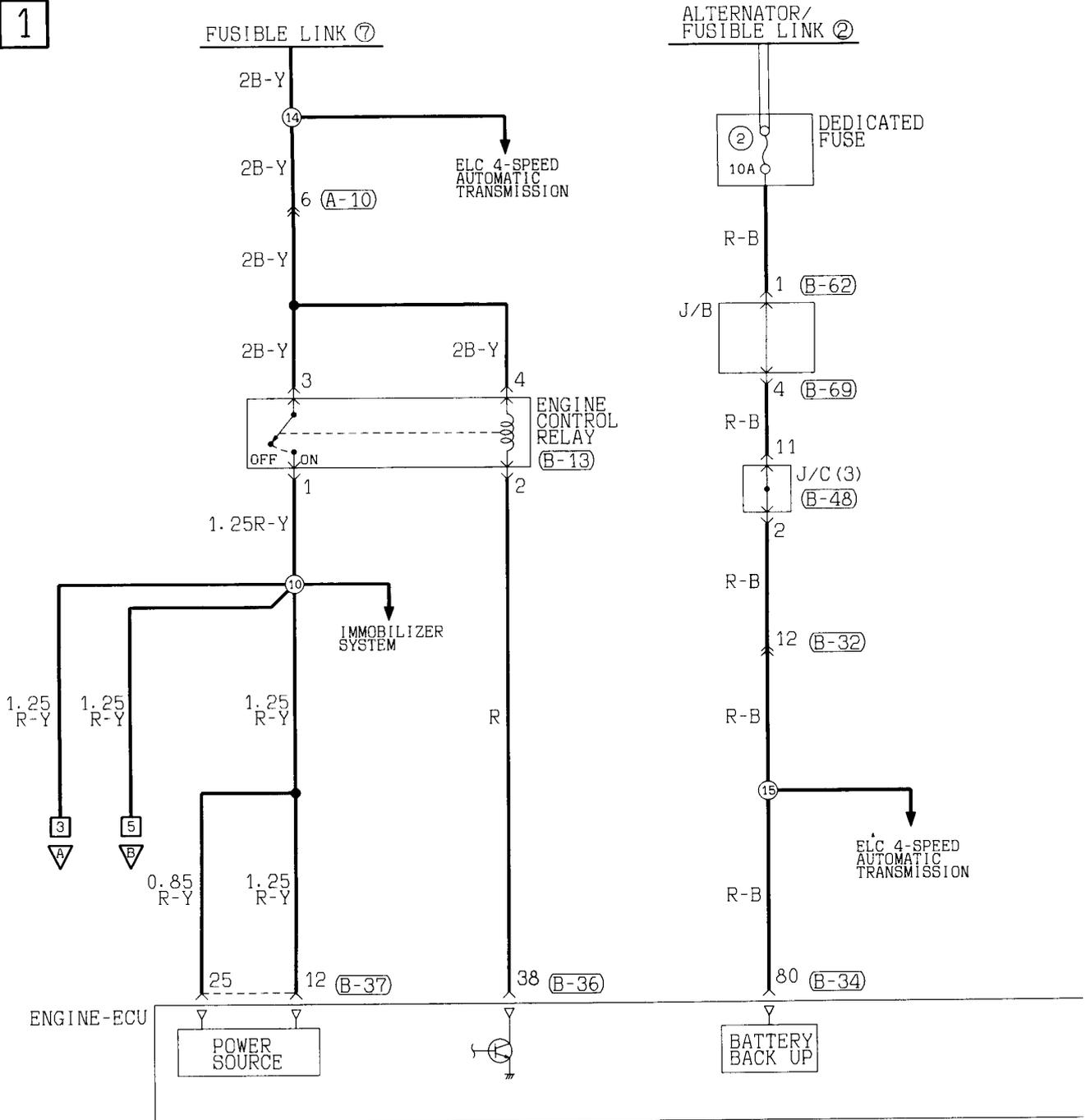
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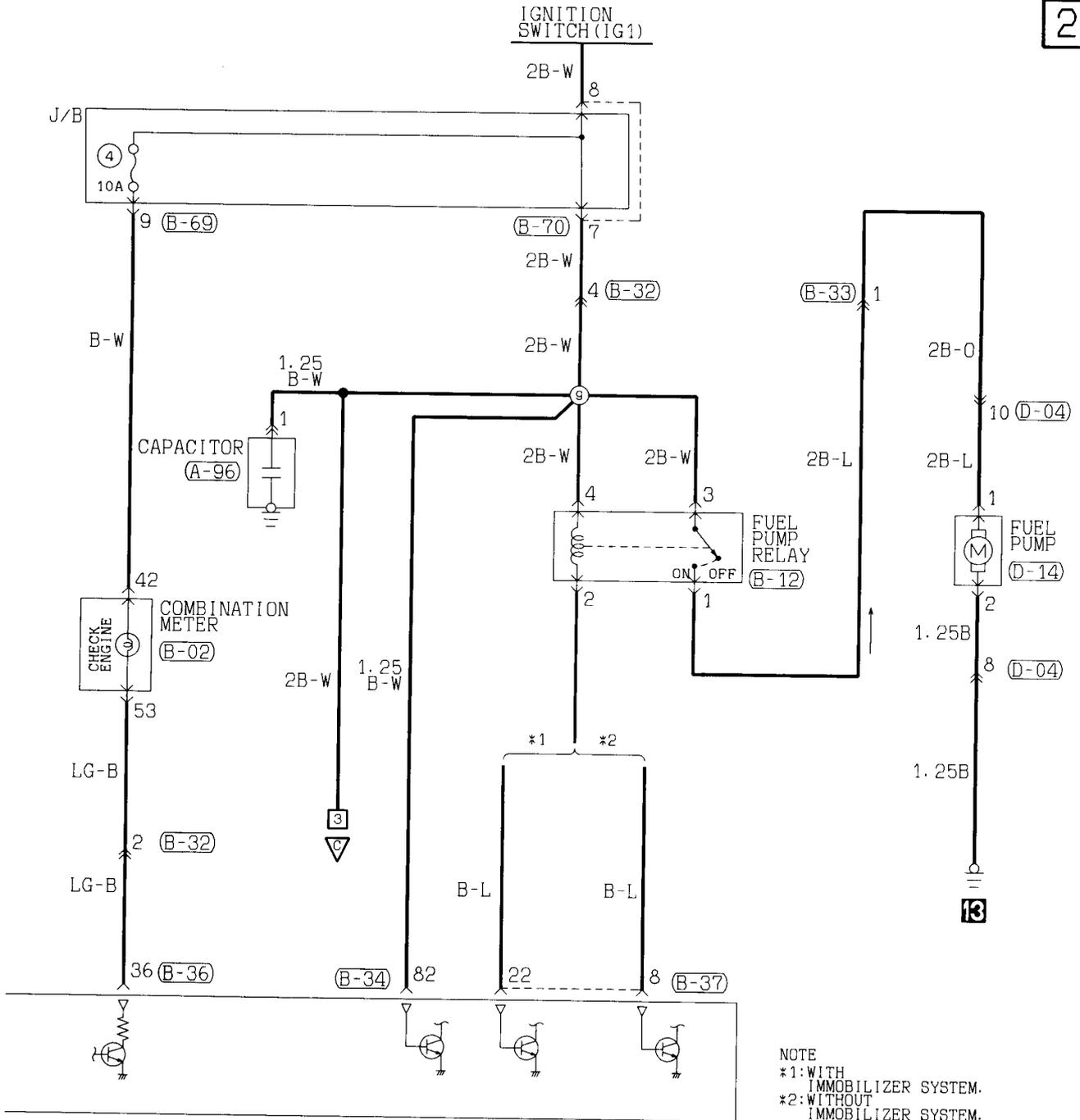
MPI SYSTEM

4G13 <R.H. drive vehicles>

1



2



(B-36)

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

(B-37)

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-48)

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

(B-62)

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

(B-69)

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

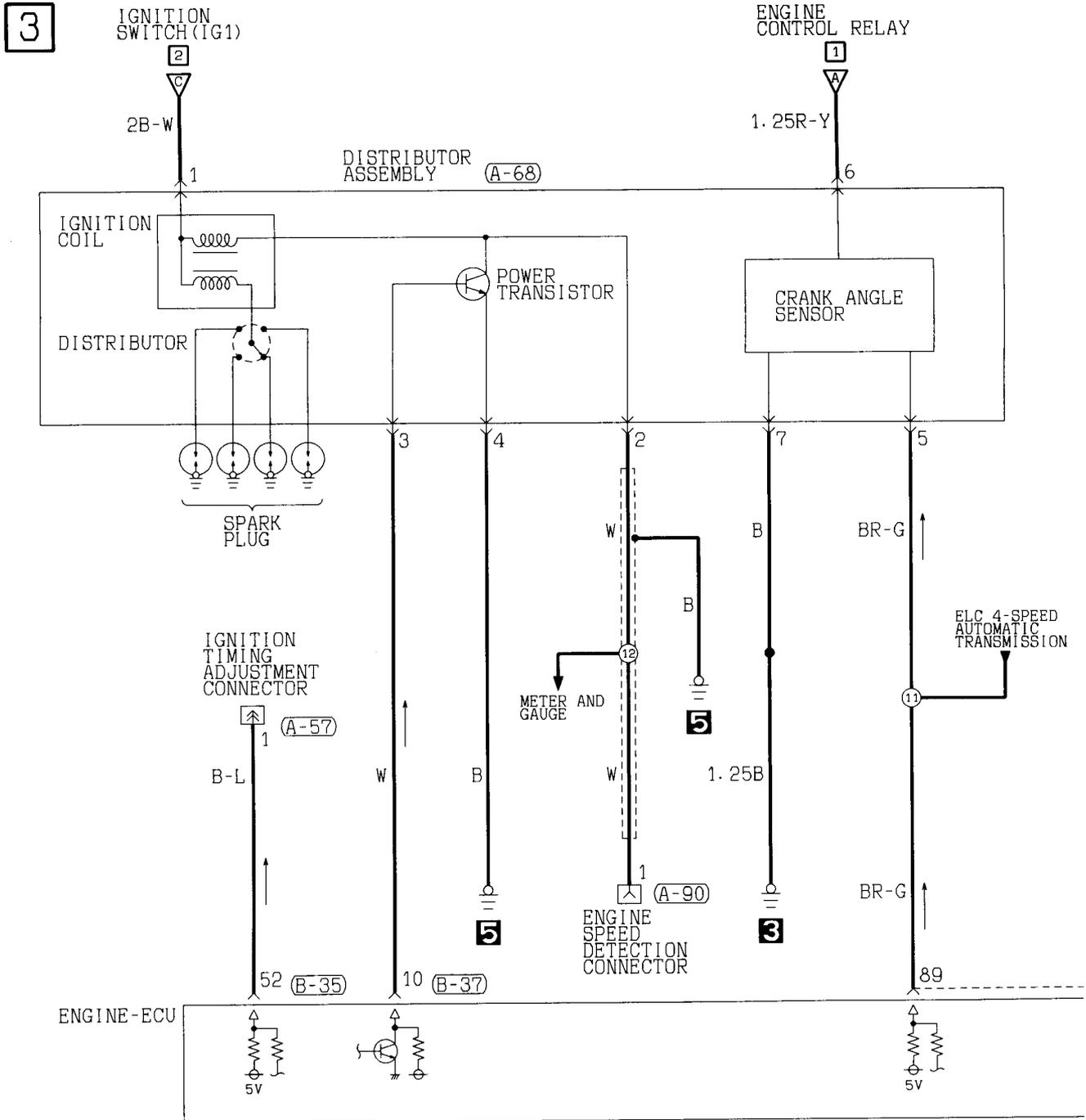
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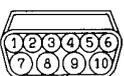
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 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

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



(A-27)



(A-57)



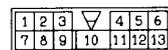
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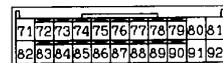
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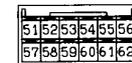
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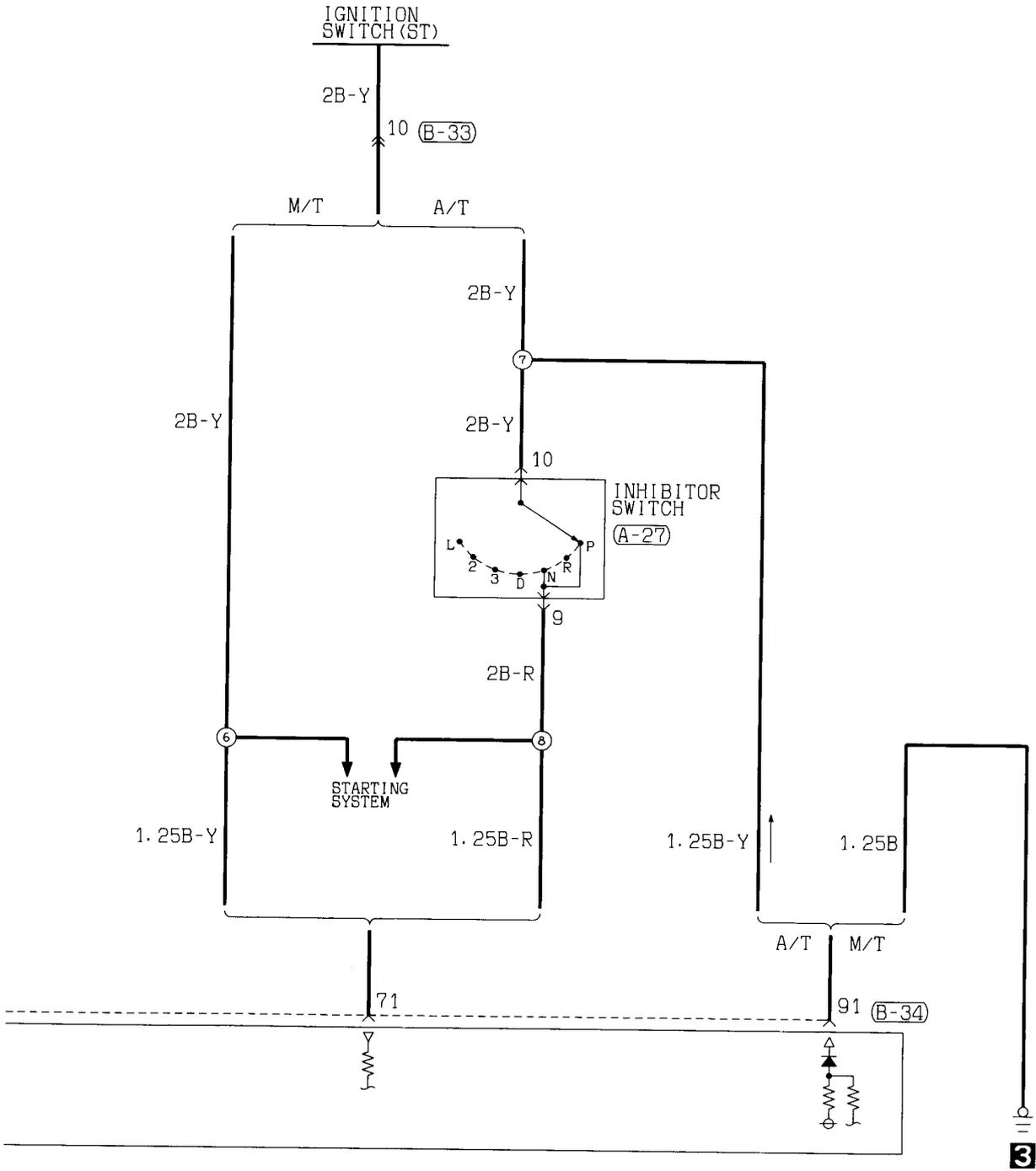
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(B-35)



4



3

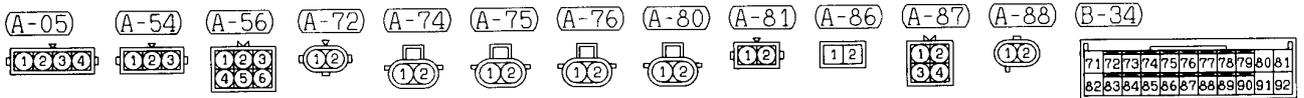
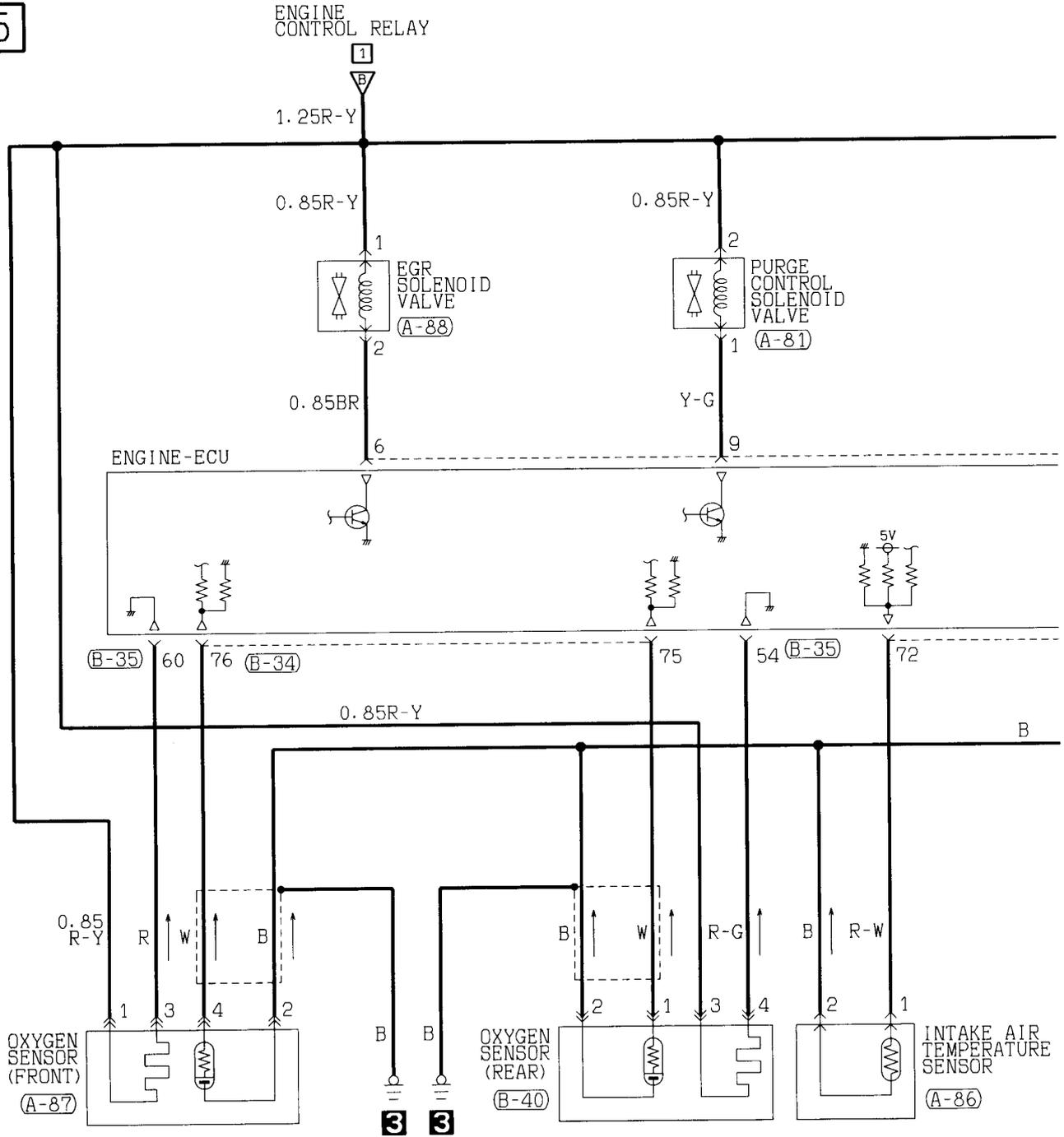
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14	15	16	17	18	19	20	21	22	23	24	25	26

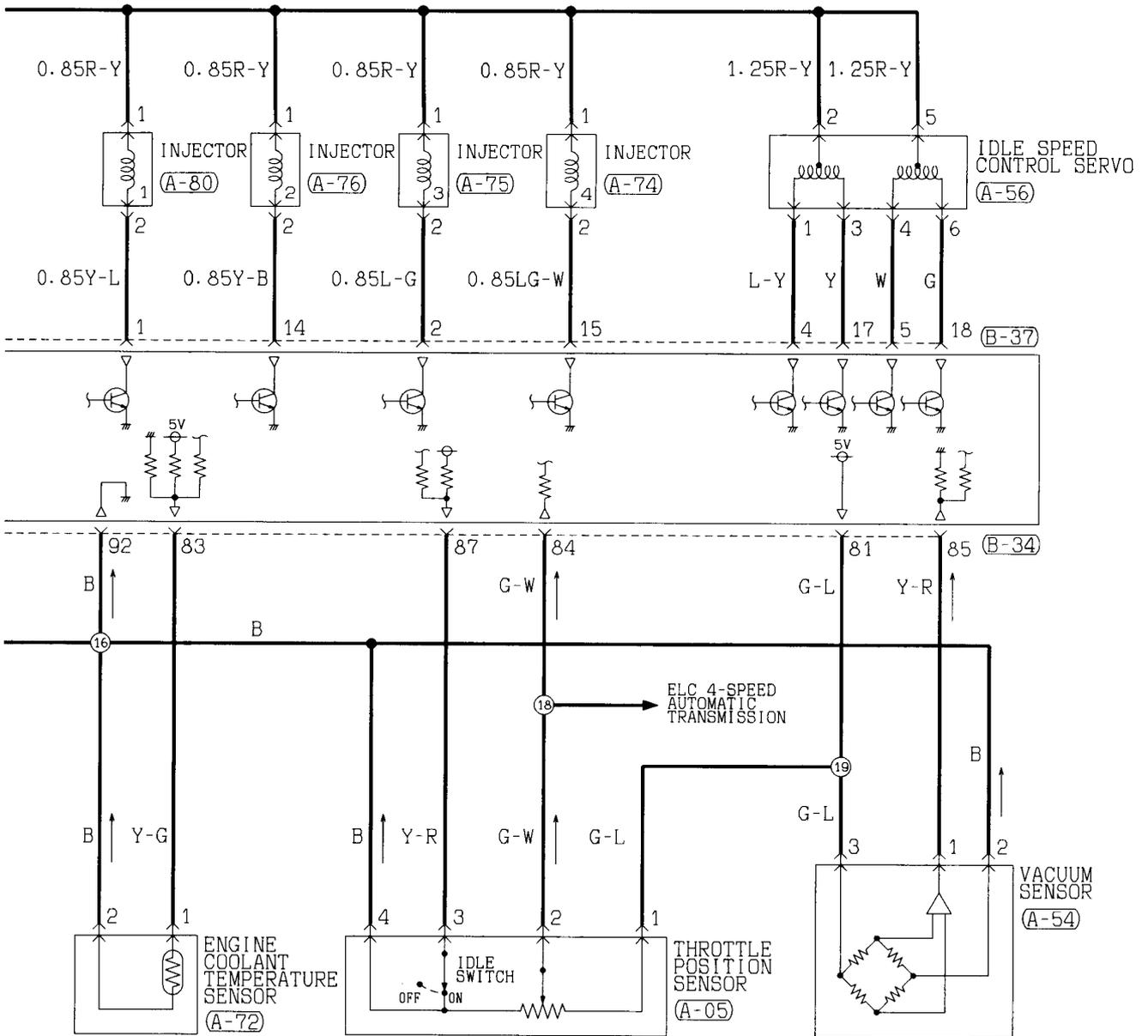
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 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

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

5



6



(B-35)

51	52	53	54	55	56
57	58	59	60	61	62

(B-37)

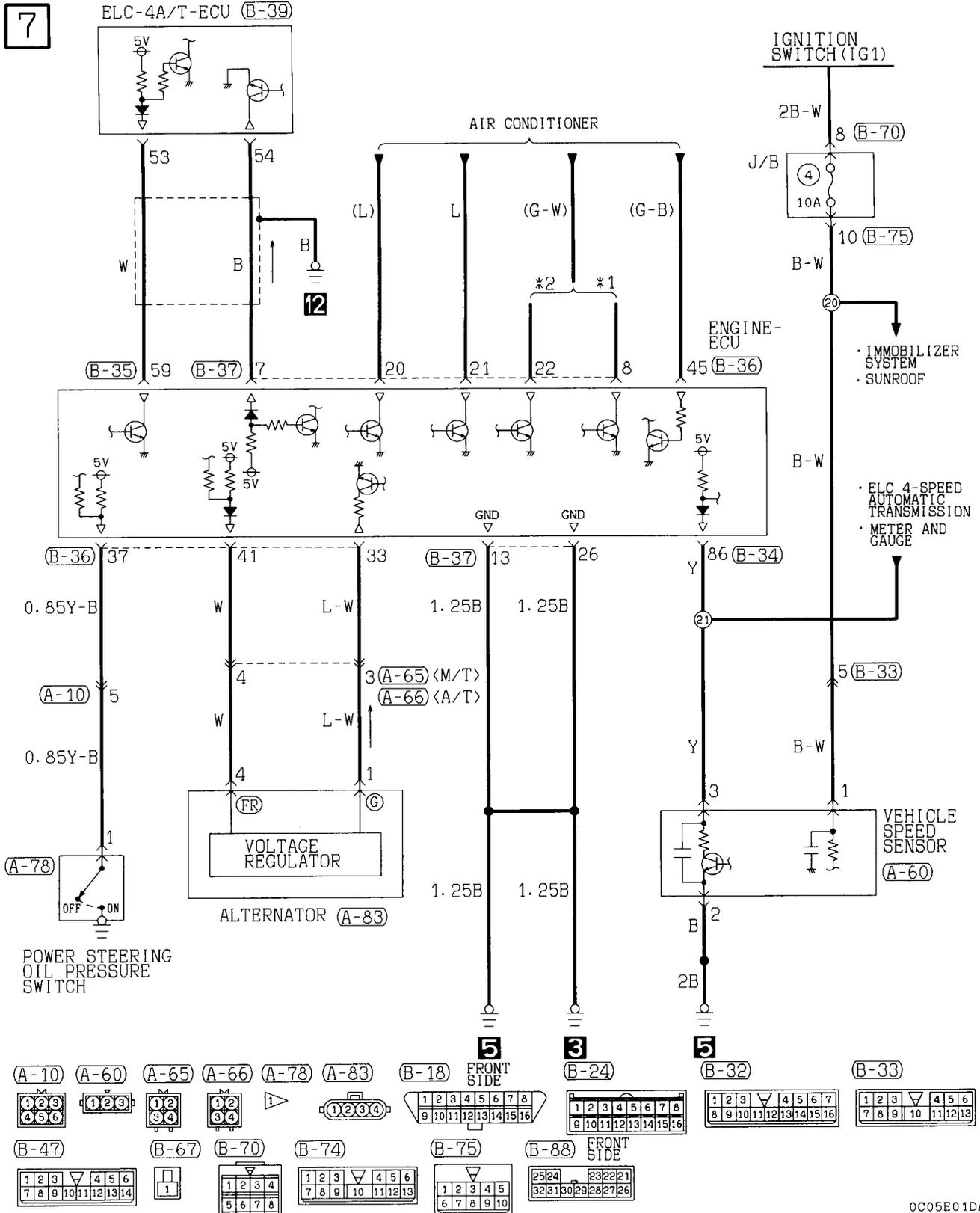
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14	15	16	17	18	19	20	21	22	23	24	25	26

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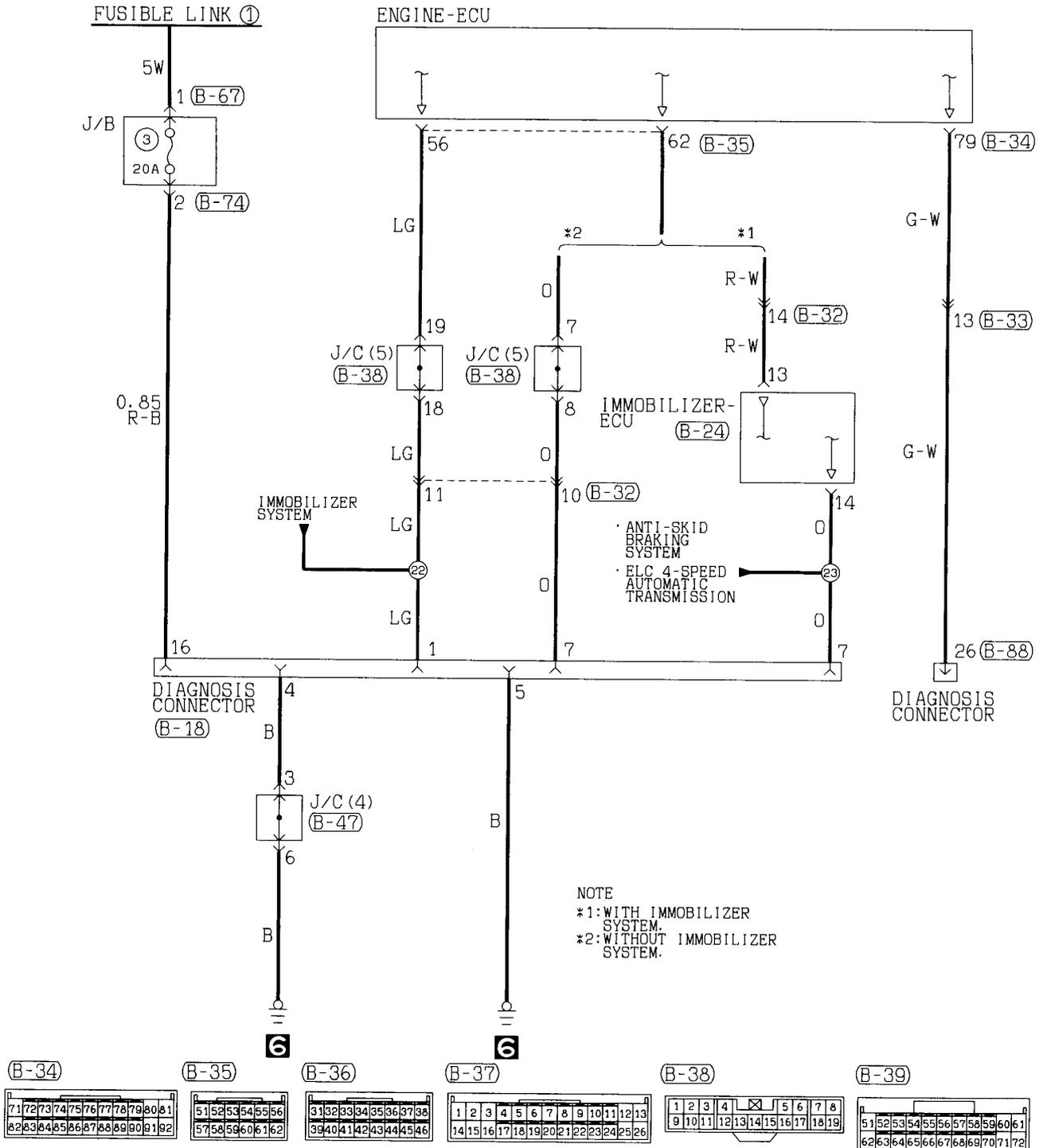
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1 2 3 4

Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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



8

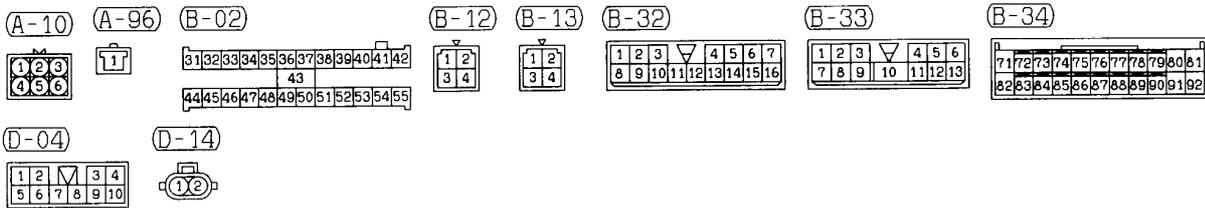
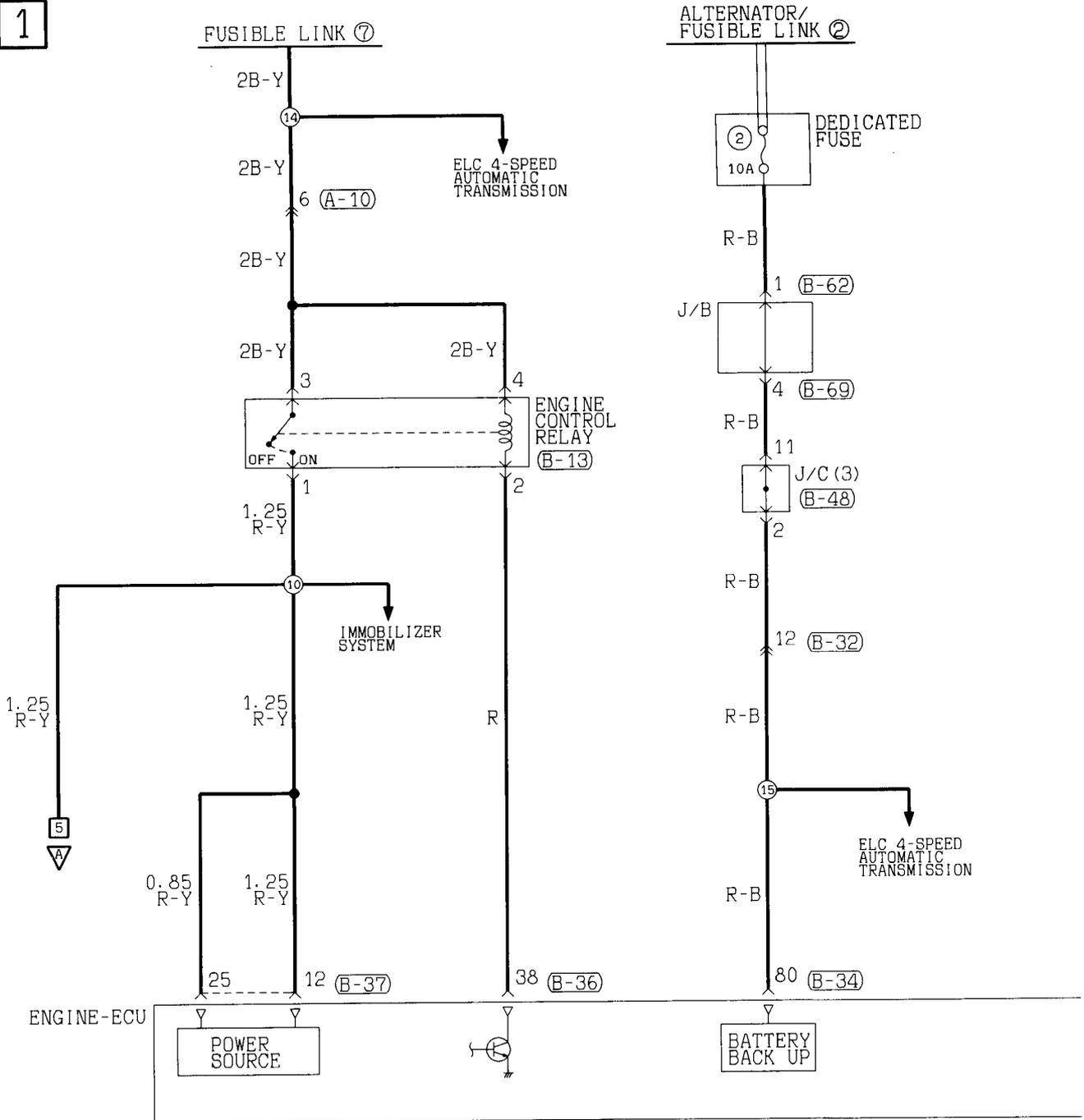


Wire colour code
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 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

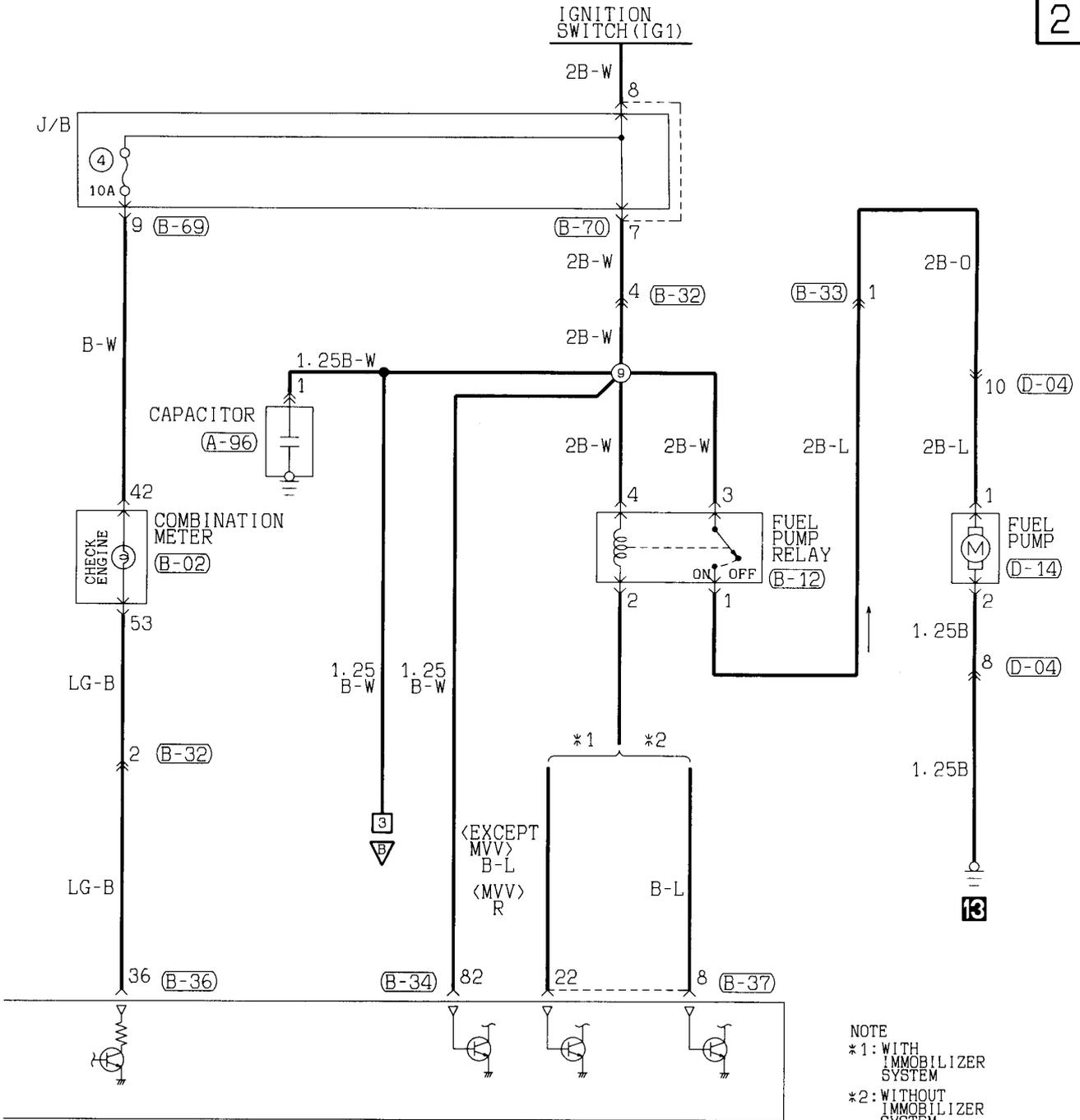
MPI SYSTEM

4G92 <L.H. drive vehicles>

1



2



NOTE
 *1: WITH IMMOBILIZER SYSTEM
 *2: WITHOUT IMMOBILIZER SYSTEM

(B-36)

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

(B-37)

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-48)

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

(B-62)

1	2	3	4
5	6	7	8

(B-69)

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

(B-70)

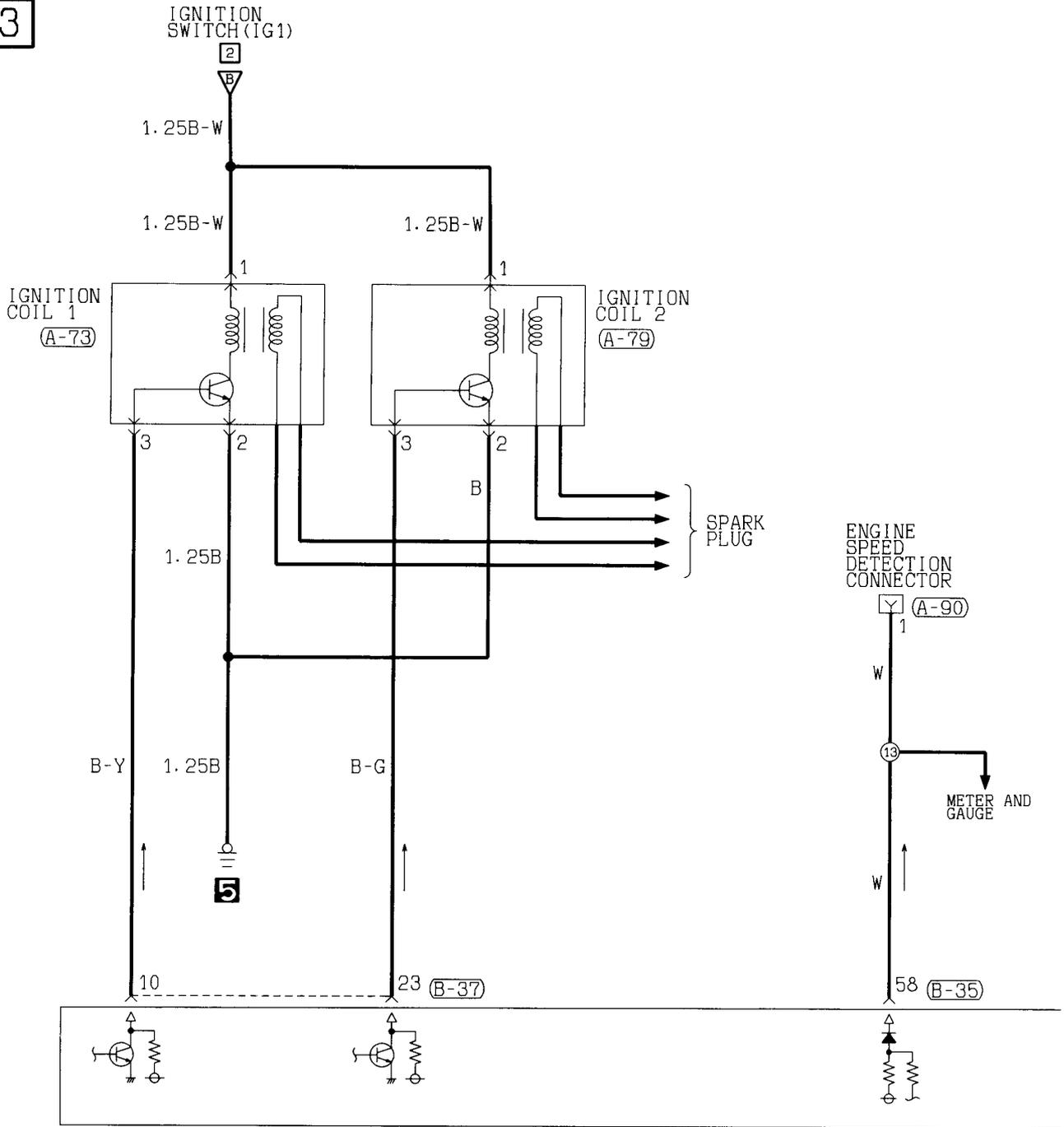
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5	6	7	8

Wire colour code

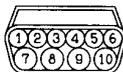
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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

3



(A-27)



(A-73)



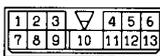
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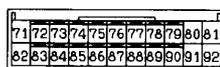
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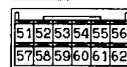
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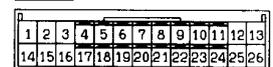
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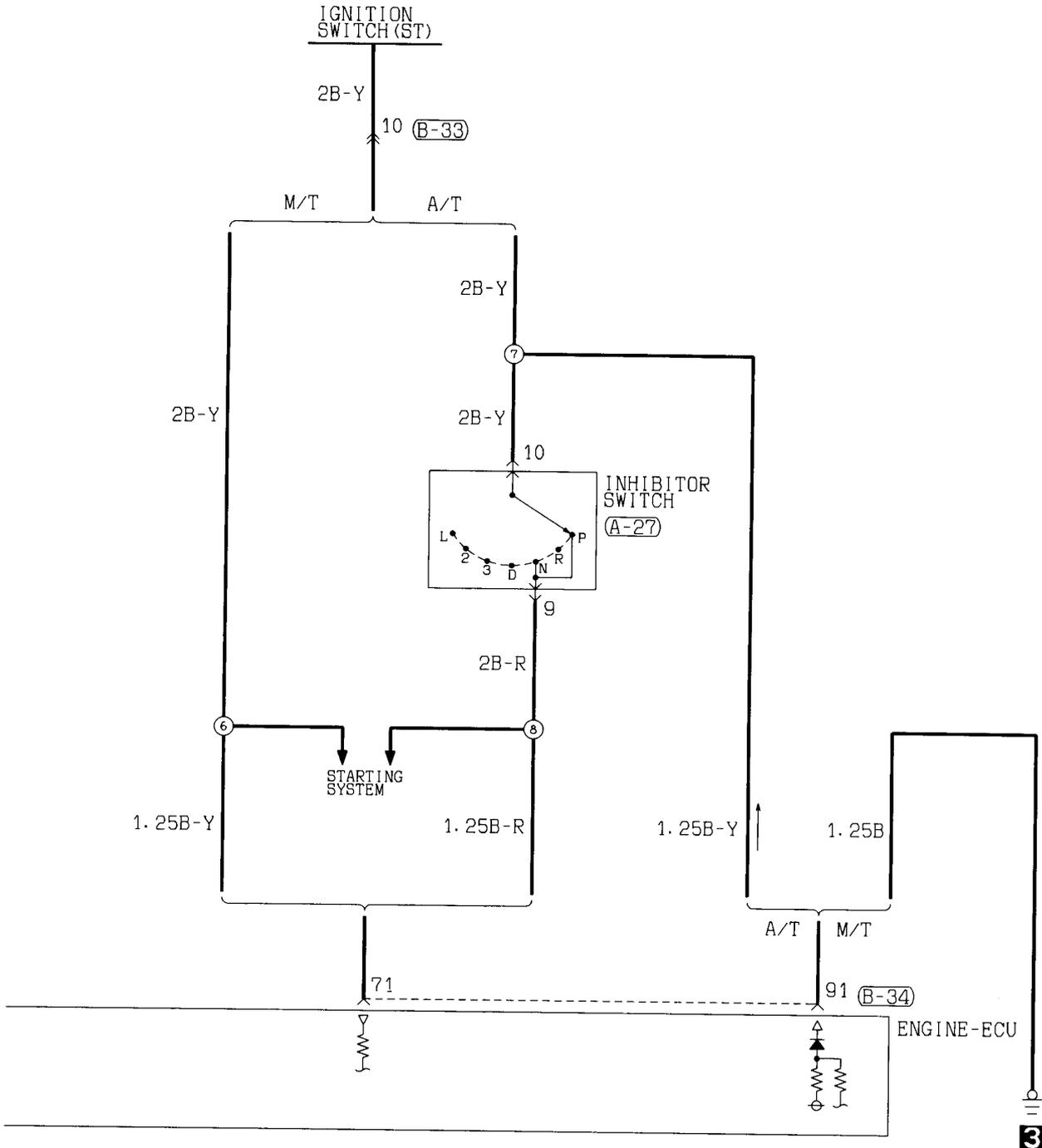
(B-35)



(B-37)



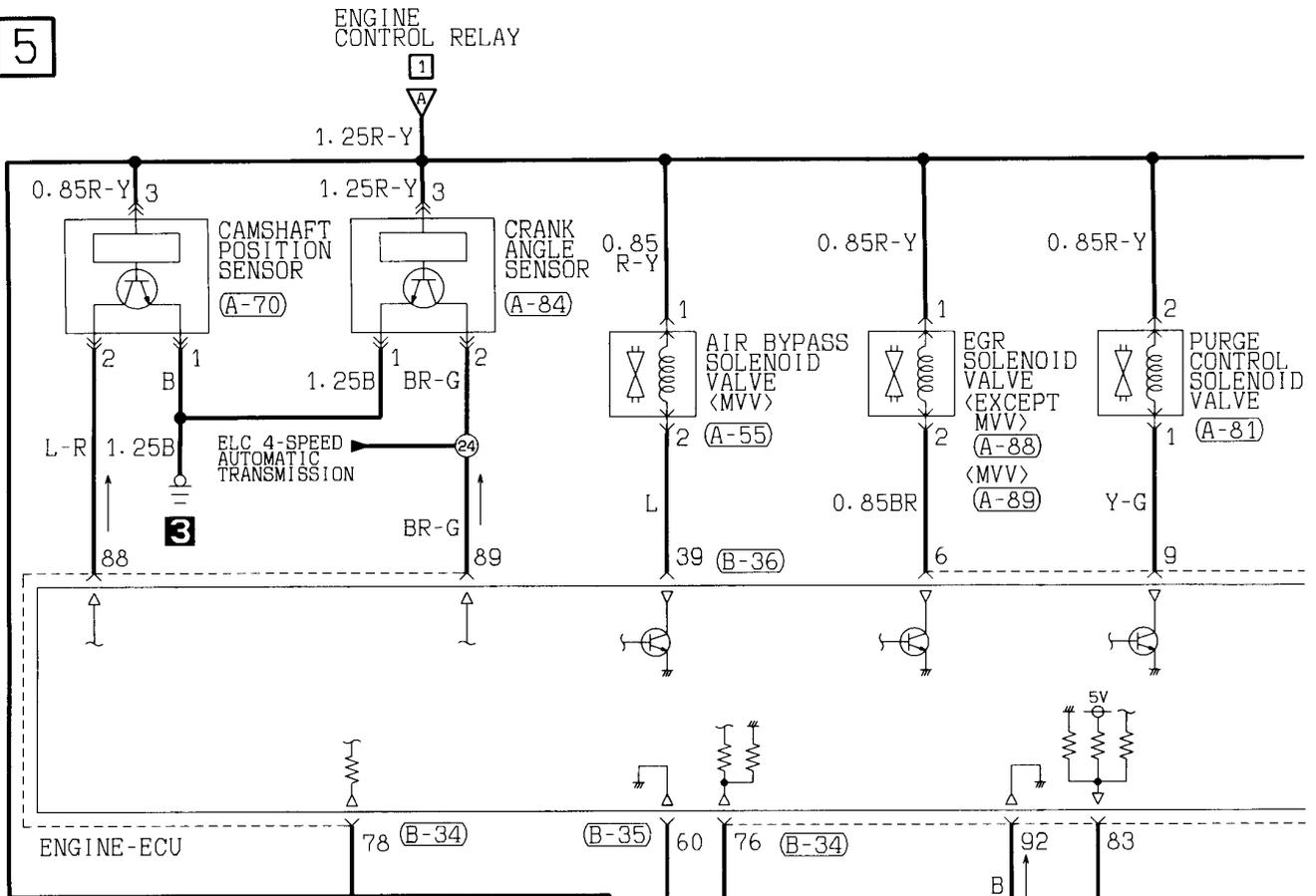
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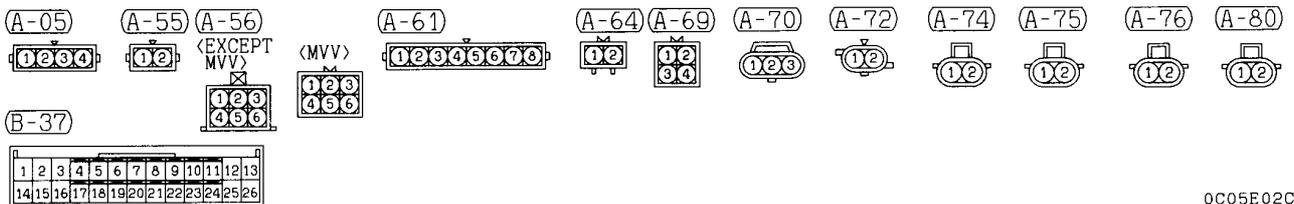
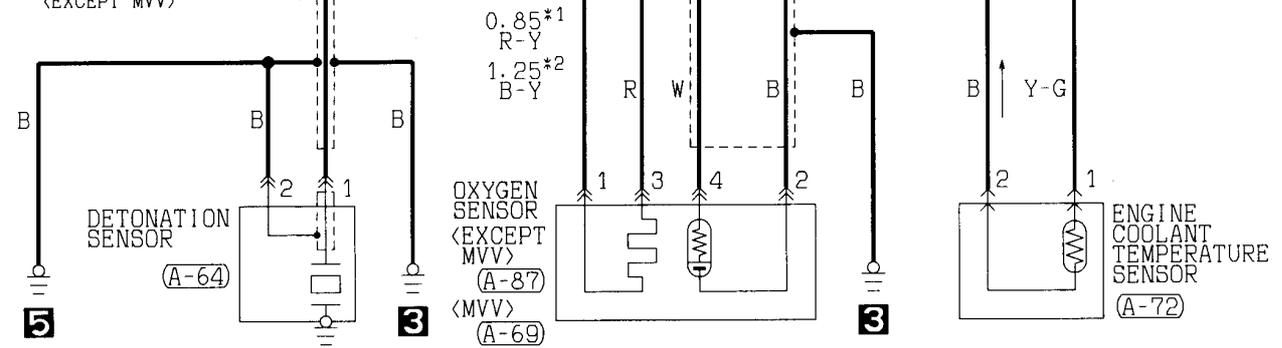
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

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

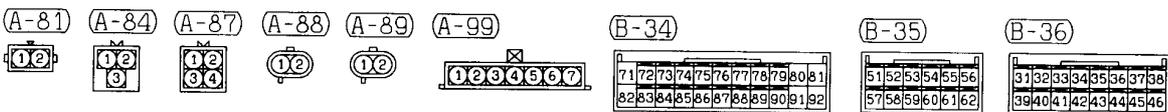
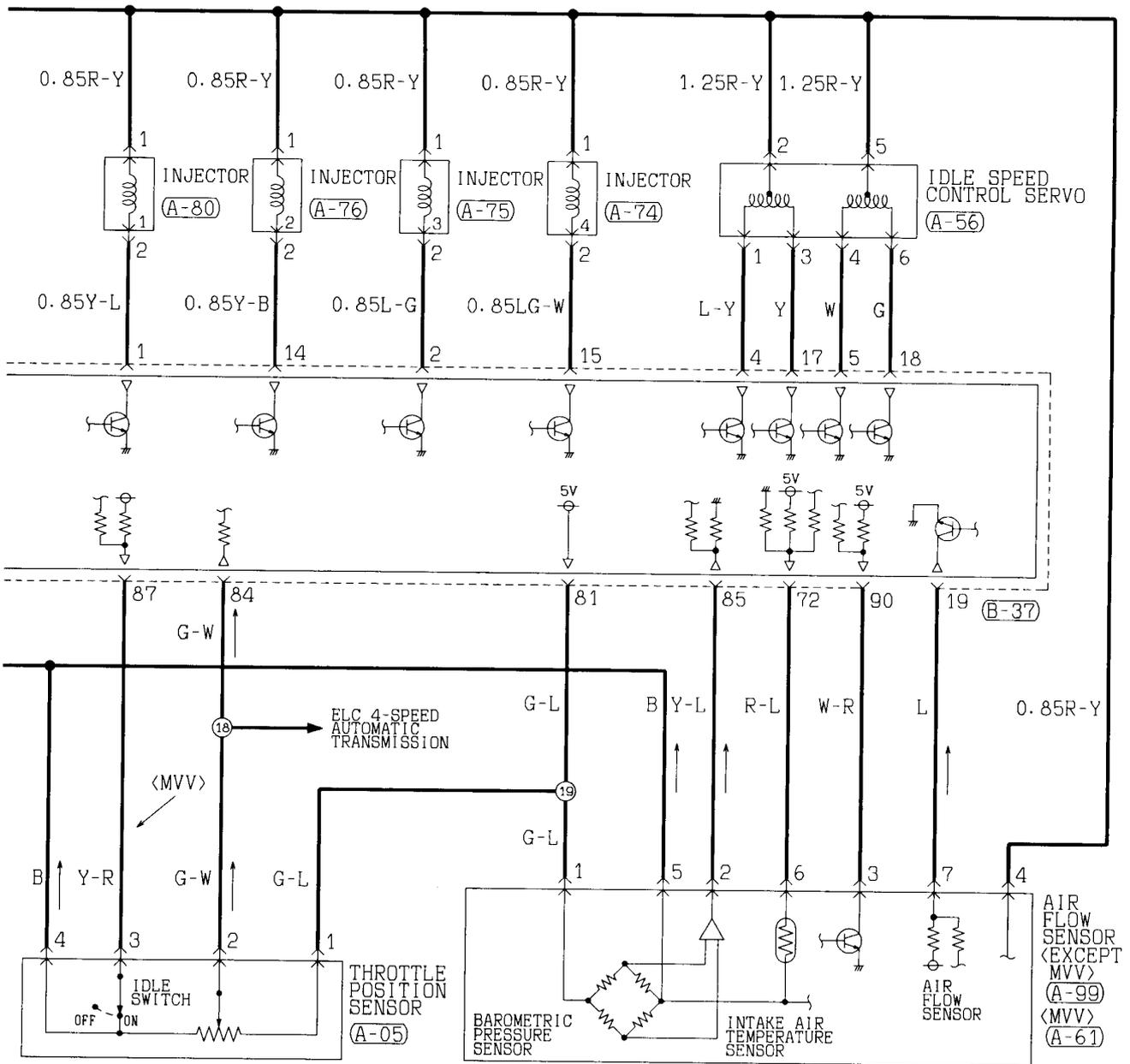
5



NOTE
*1: WITH IMMOBILIZER SYSTEM AND MVV.
*2: WITHOUT IMMOBILIZER SYSTEM (EXCEPT MVV)

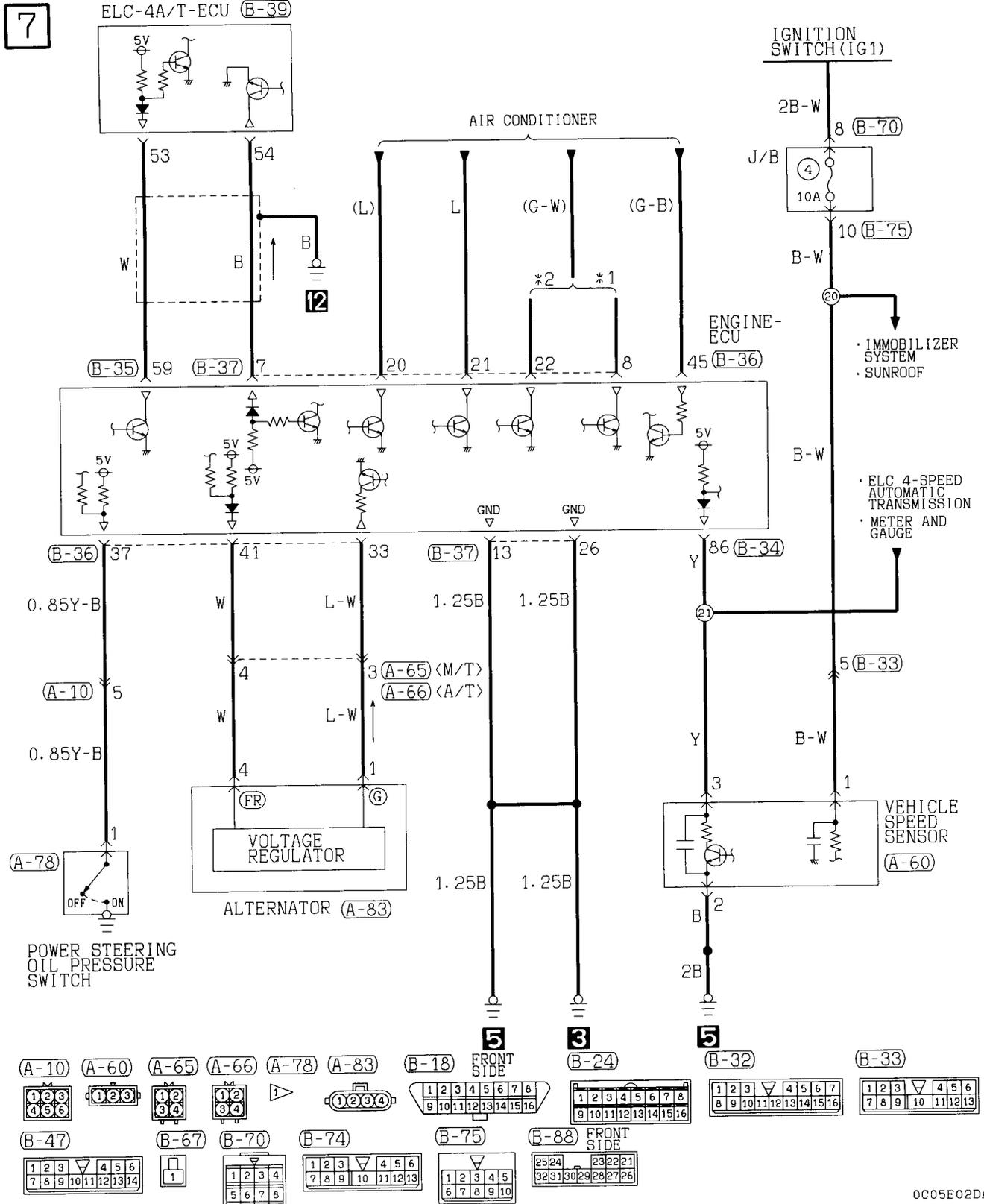


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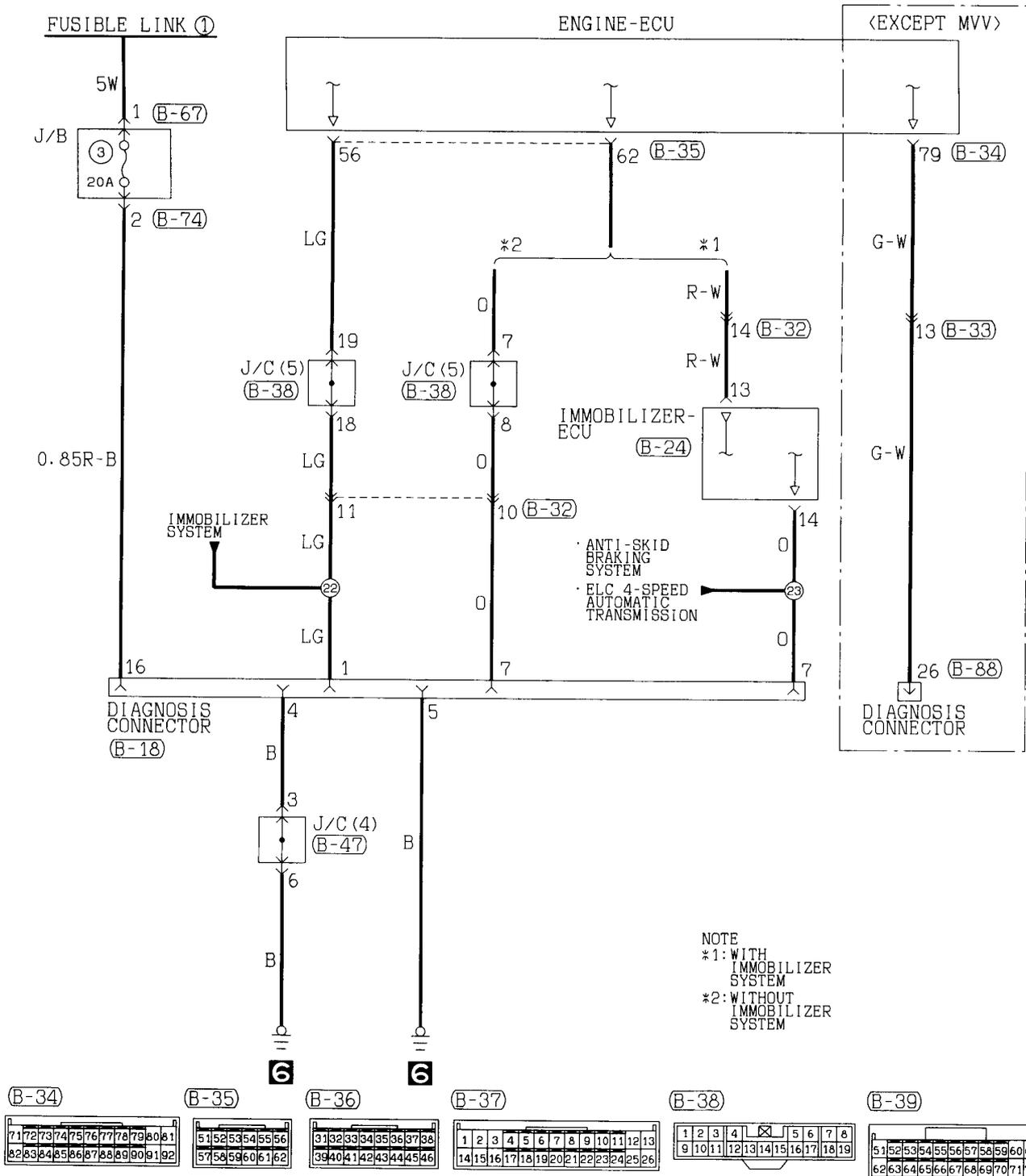


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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



8

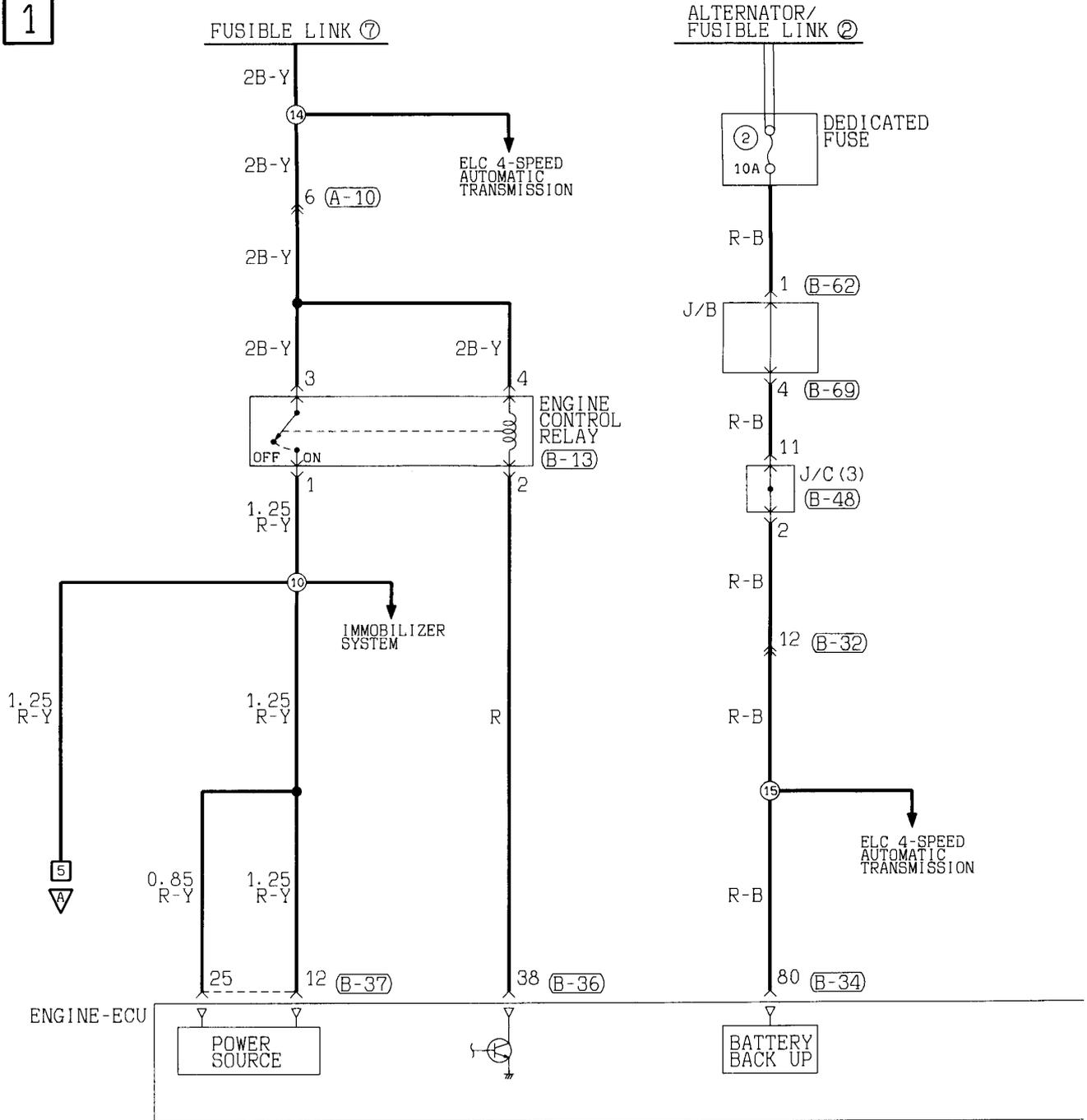


Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

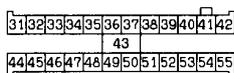
MPI SYSTEM

4G92 <R.H. drive vehicles>

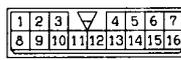
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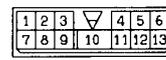
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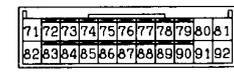
(B-12) (B-13) (B-32)



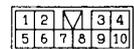
(B-33)



(B-34)



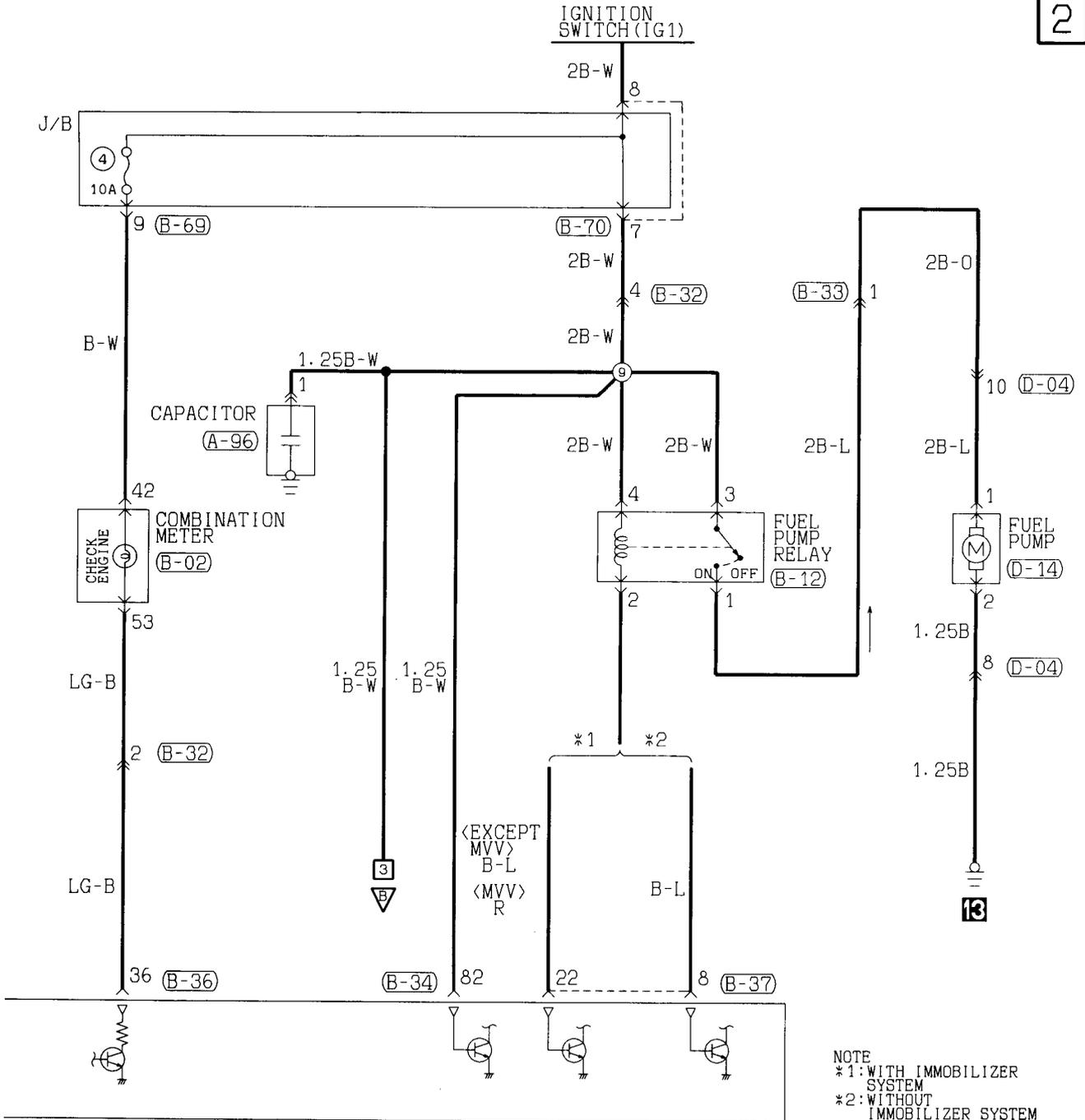
(D-04)



(D-14)



2



(B-36)

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

(B-37)

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-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

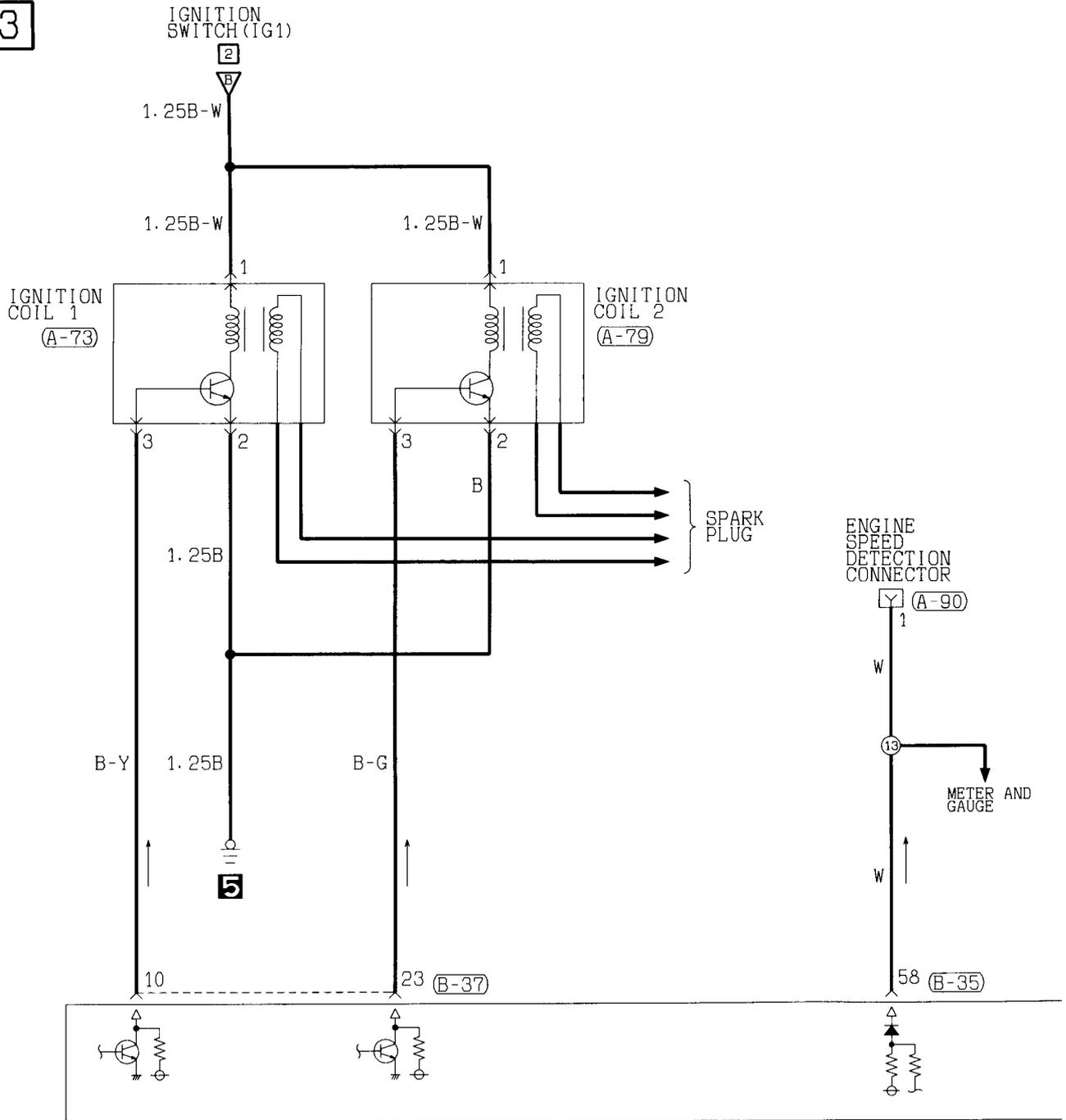
(B-70)

1	2	3	4
5	6	7	8

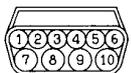
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

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

3



(A-27)



(A-73)



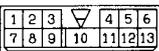
(A-79)



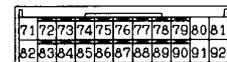
(A-90)



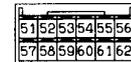
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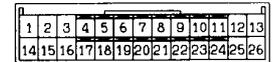
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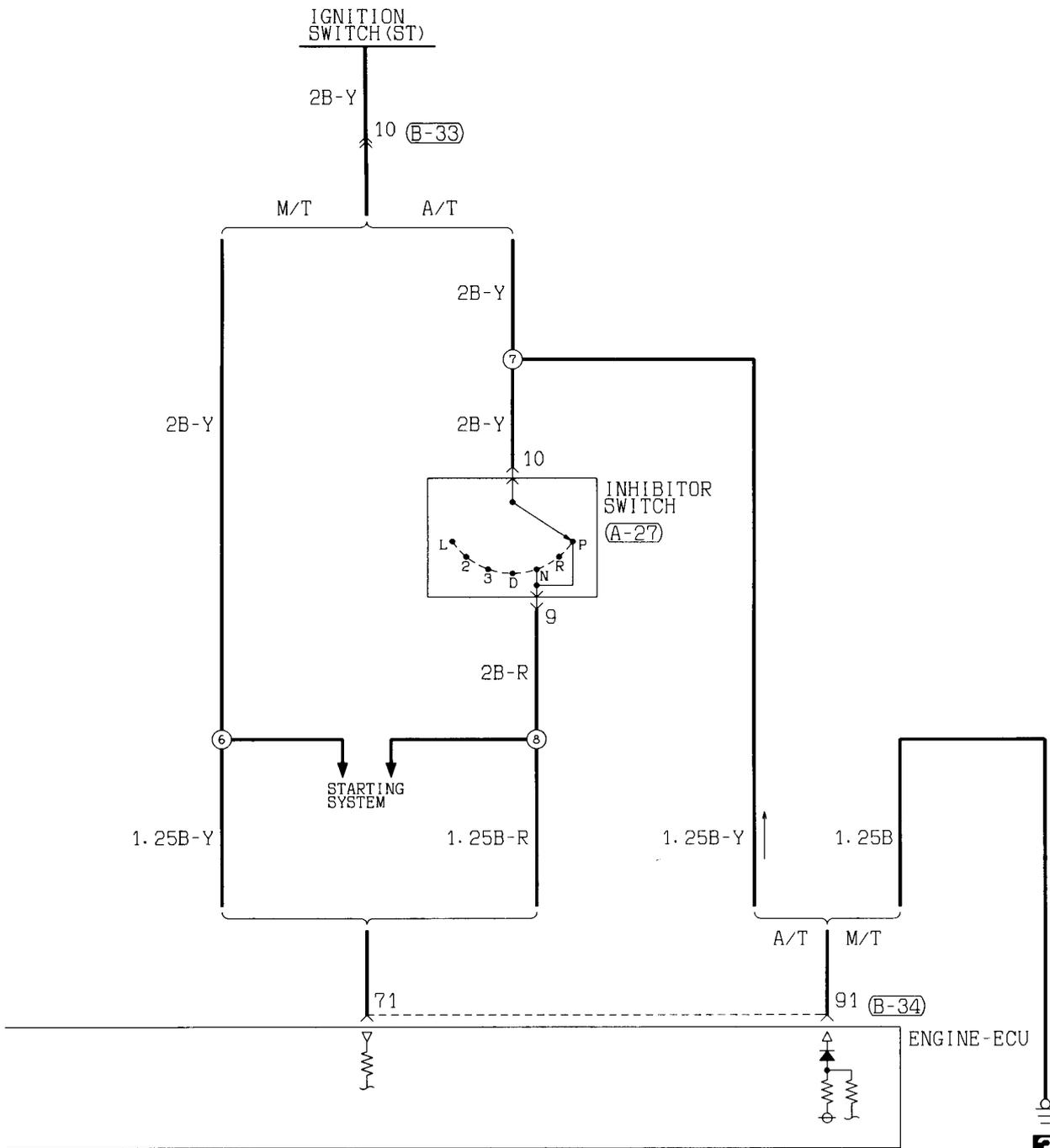
(B-35)



(B-37)



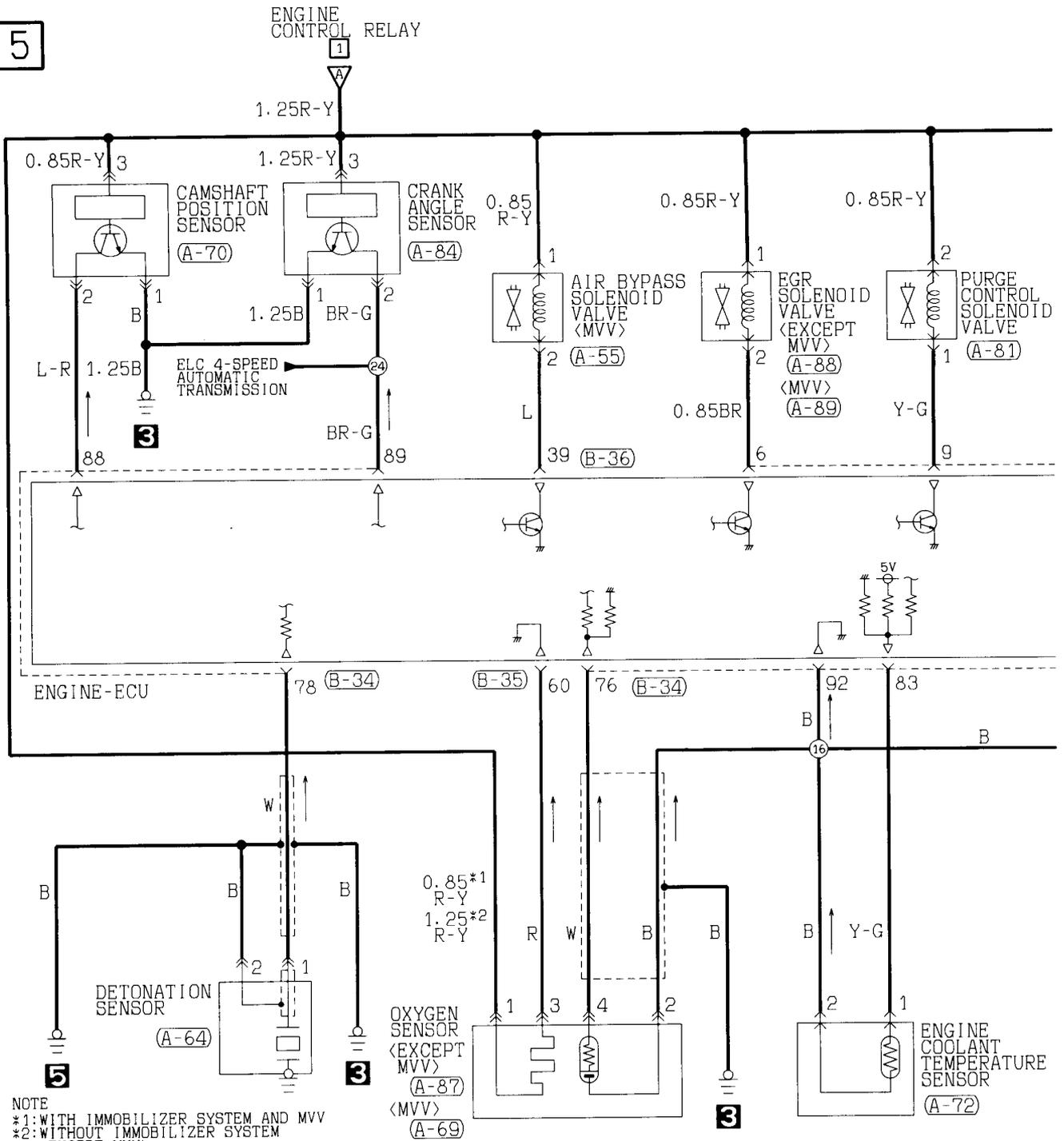
4



Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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

5



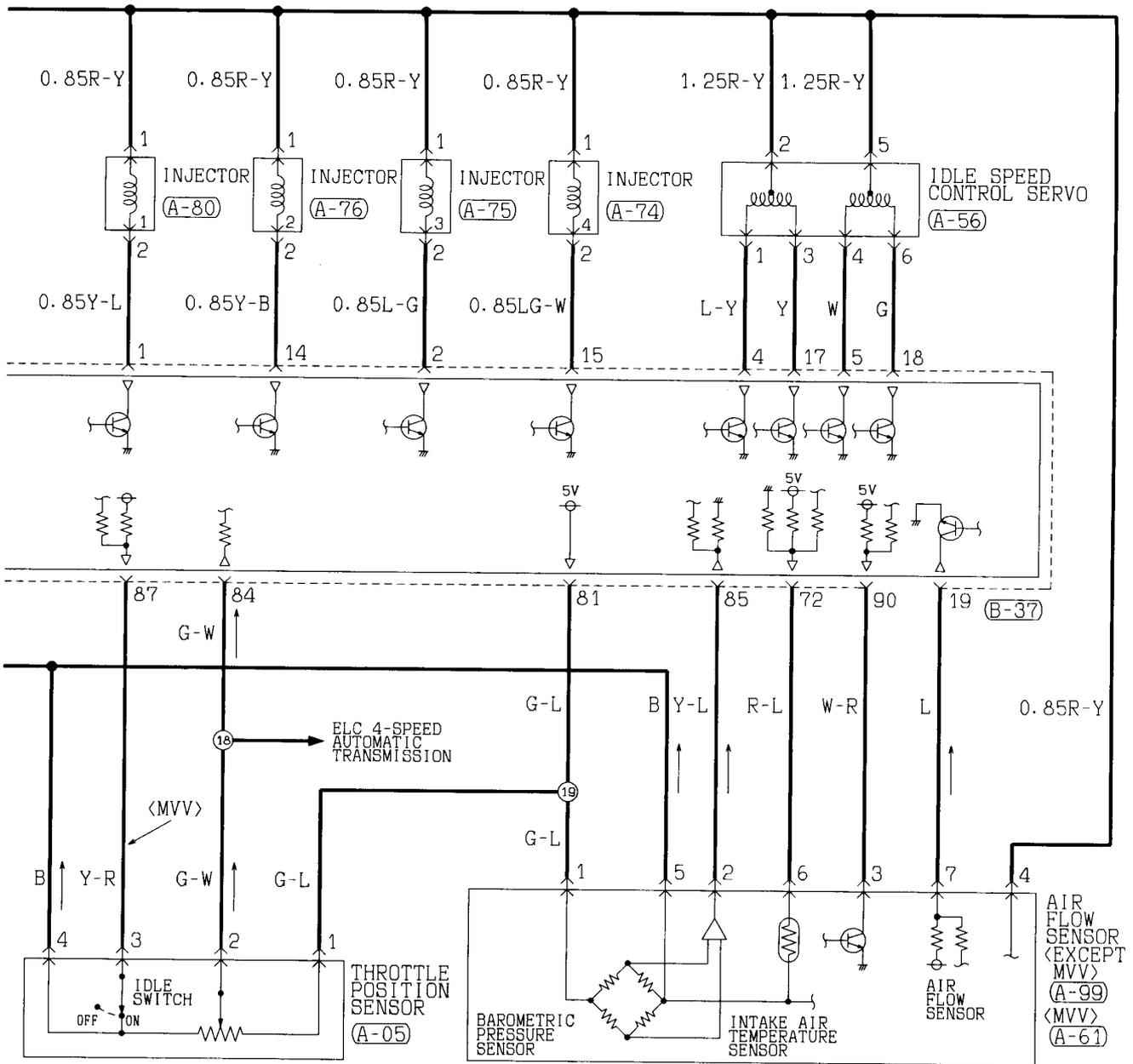
NOTE
 *1: WITH IMMOBILIZER SYSTEM AND MVV
 *2: WITHOUT IMMOBILIZER SYSTEM
 (EXCEPT MVV)

- (A-05)
- (A-55)
- (A-56)
- (A-61)
- (A-64)
- (A-69)
- (A-70)
- (A-72)
- (A-74)
- (A-75)
- (A-76)
- (A-80)

(B-37)

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

6

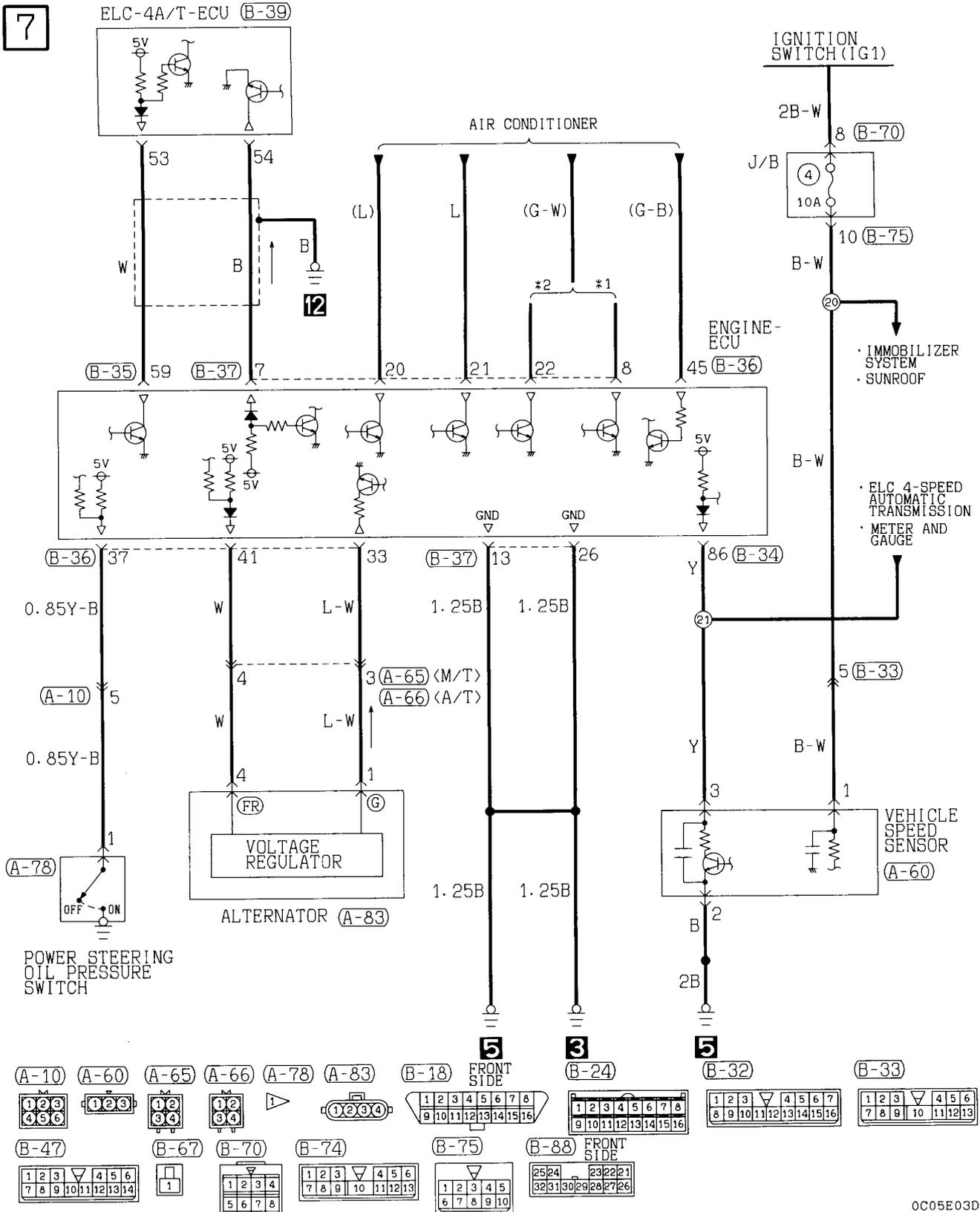


(A-81)	(A-84)	(A-87)	(A-88)	(A-89)	(A-99)	(B-34)	(B-35)	(B-36)
12	12 3	12 34	12	12	1234567	7172737475767778798081 8283848586878889909192	515253545556 575859606162	3132333435363738 3940414243444546

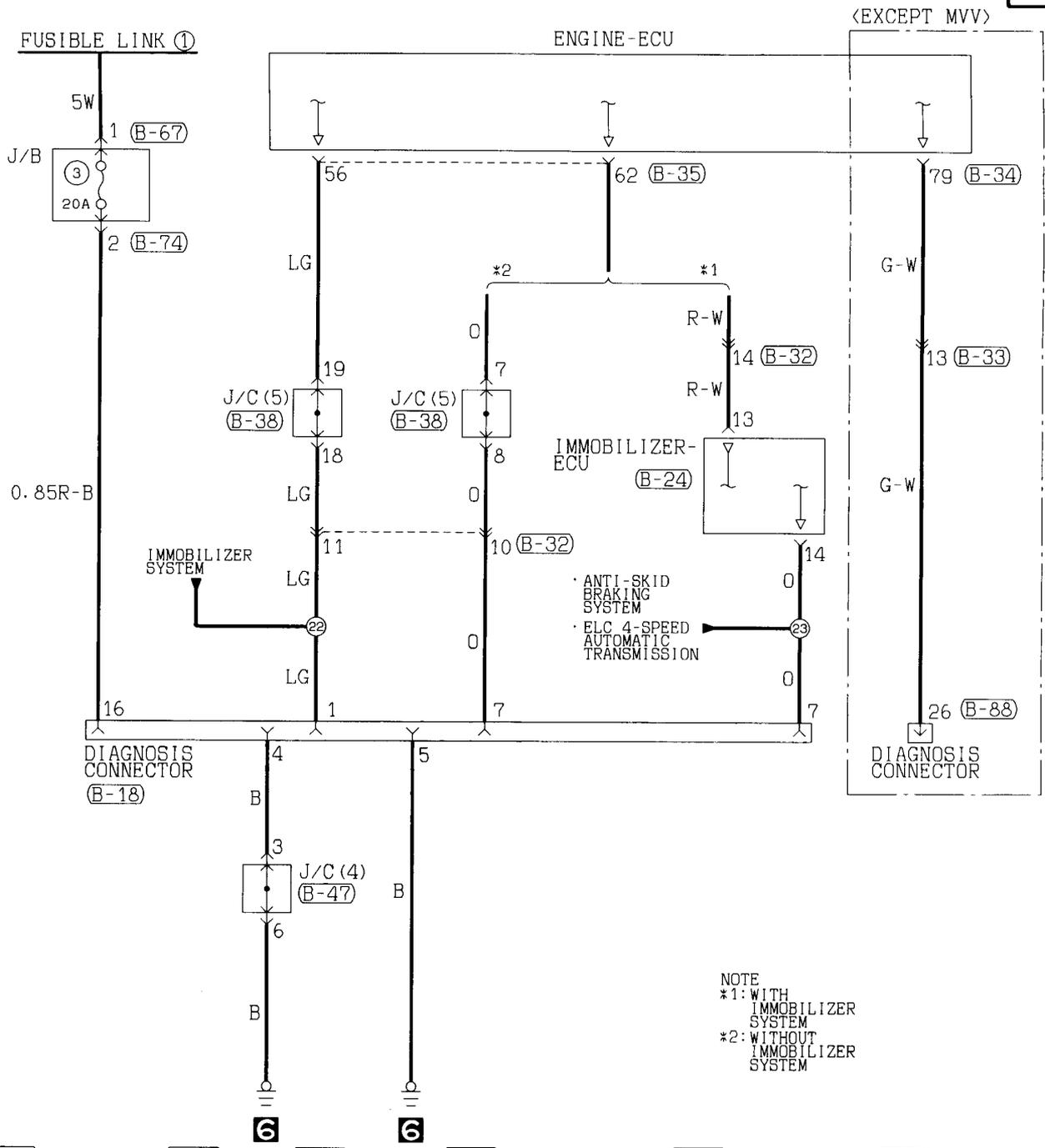
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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

7



8



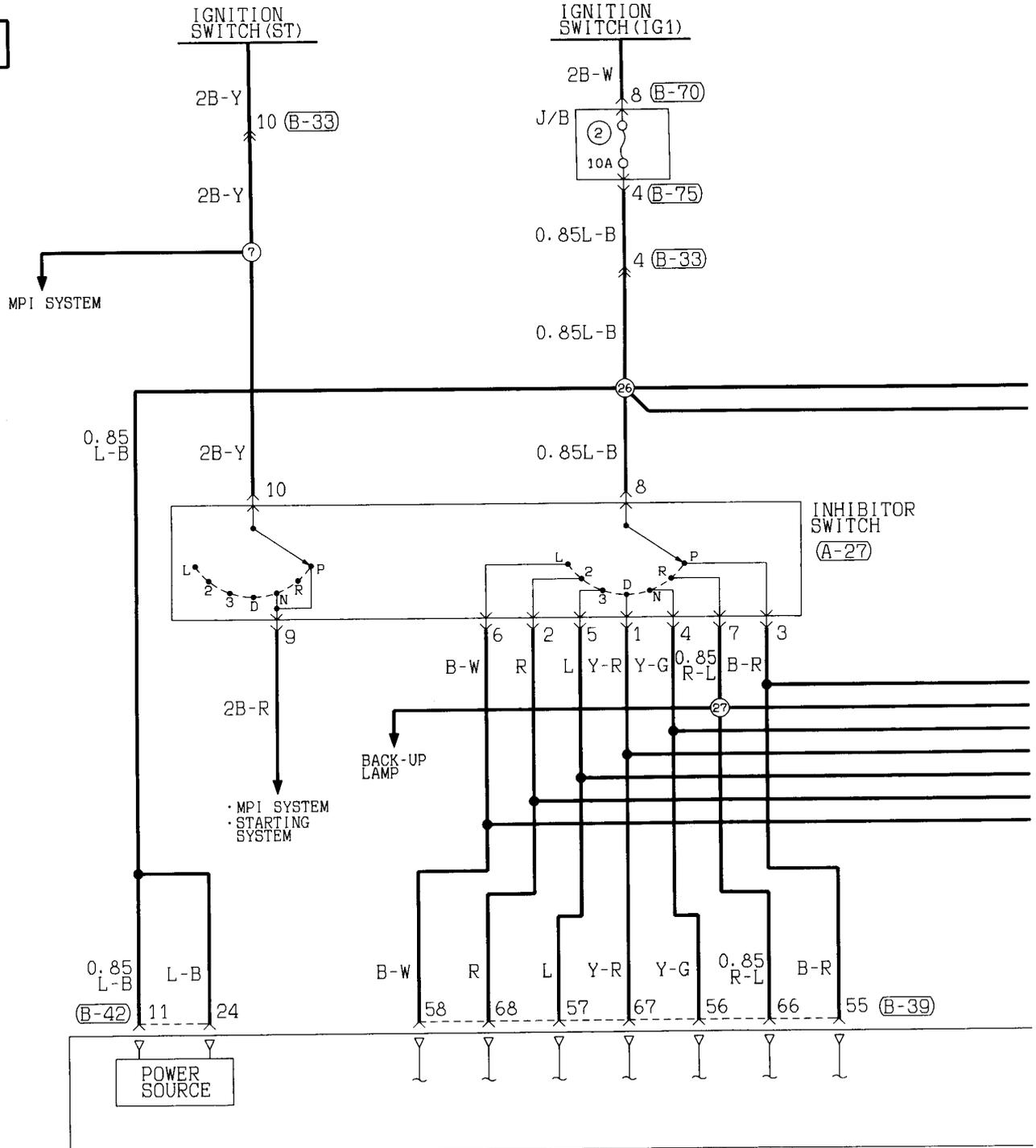
(B-34)	(B-35)	(B-36)	(B-37)	(B-38)	(B-39)
71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92	51 52 53 54 55 56 57 58 59 60 61 62	31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	1 2 3 4 L 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72

Wire colour code
 B : Black LG:Light green G : Green L : Blue W : White Y : Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R : Red P : Pink V : Violet

ELC 4-SPEED AUTOMATIC TRANSMISSION

L.H. drive vehicles

1



(A-27)

(A-62)

(A-67)

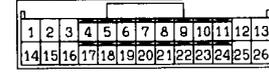
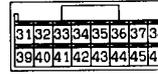
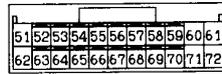
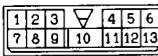
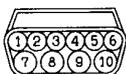
(B-33)

(B-39)

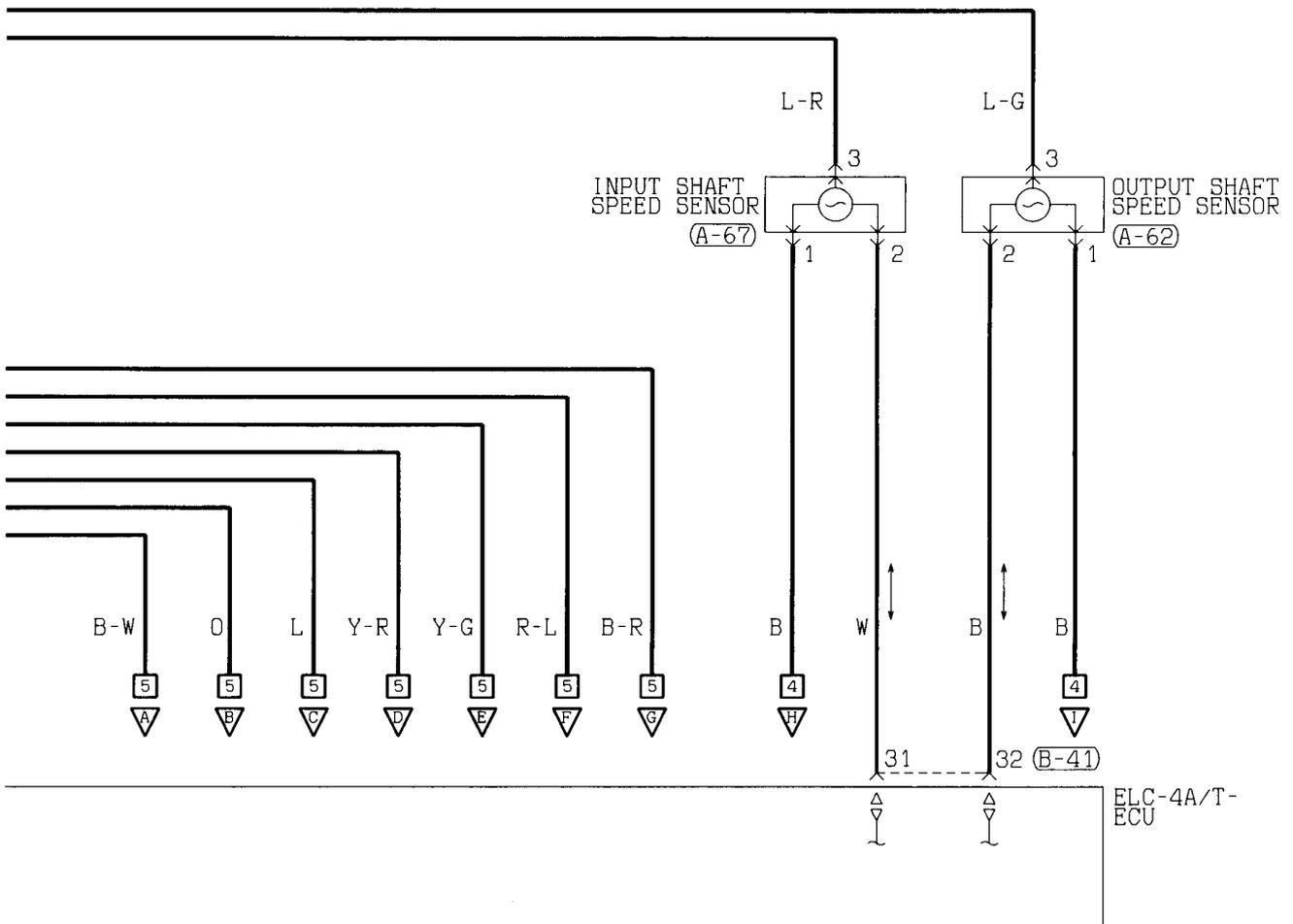
(B-41)

(B-42)

(B-70)



2



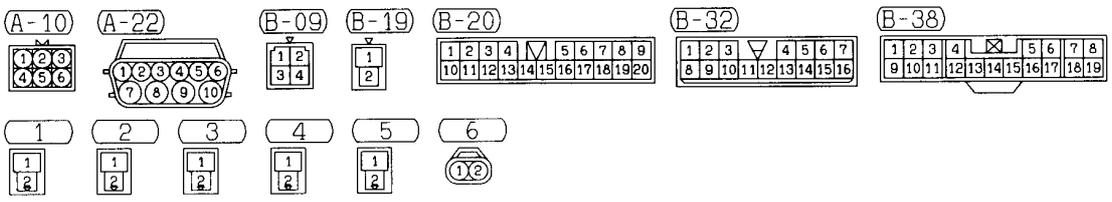
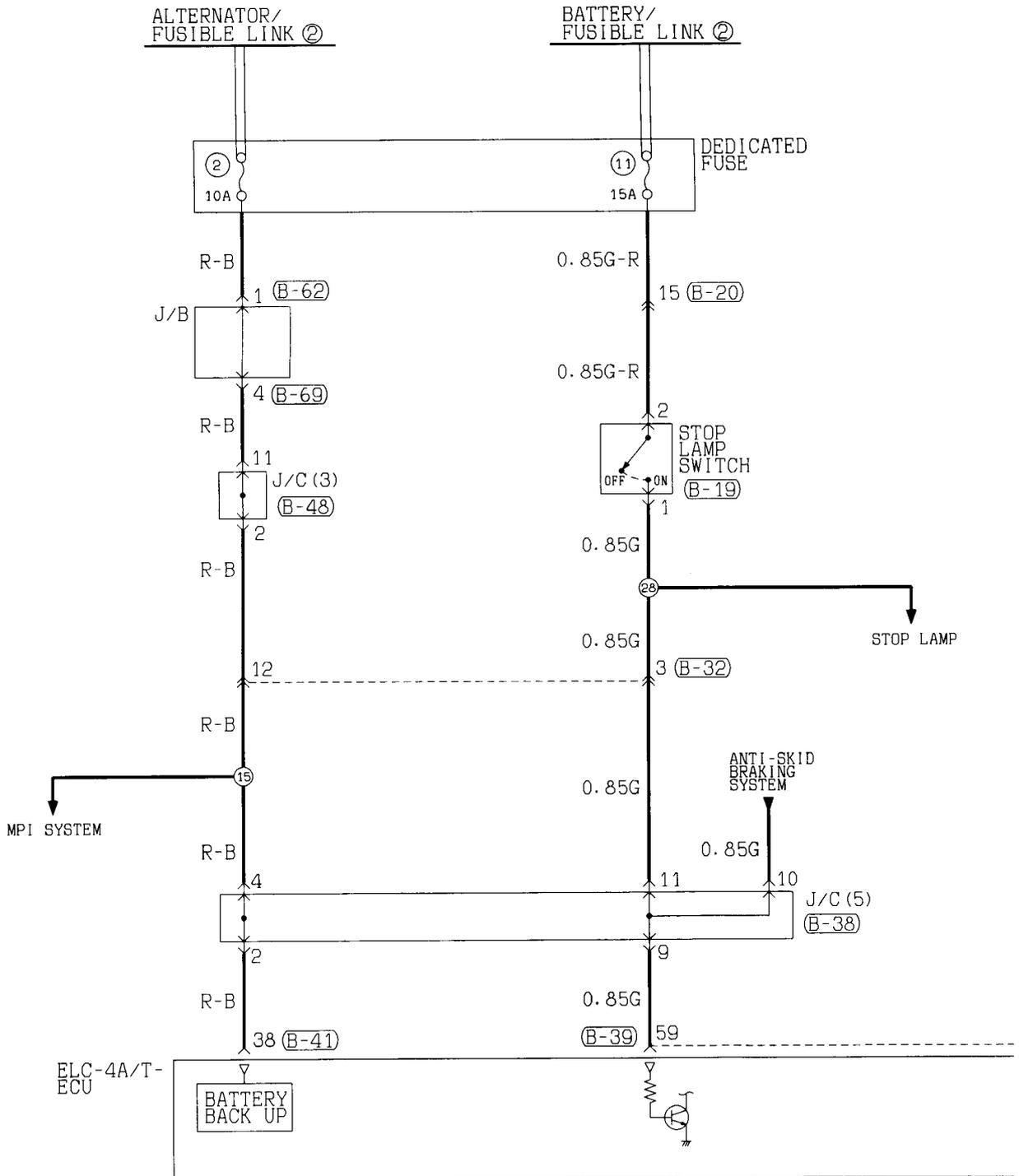
(B-75)

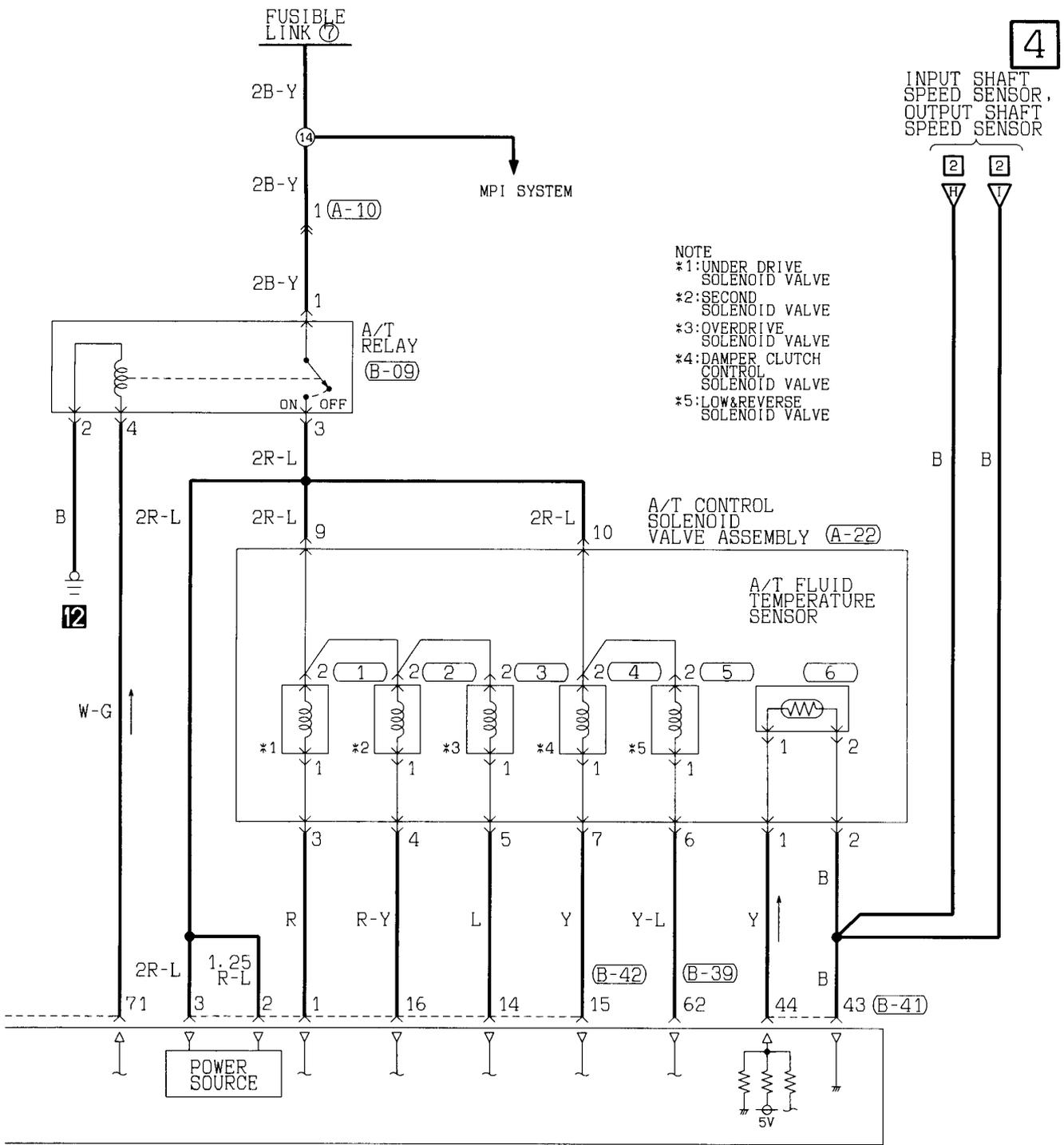
1	2	3	4	5
6	7	8	9	10

Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ELC 4-SPEED AUTOMATIC TRANSMISSION
L.H. drive vehicles (CONTINUED)

3





(B-39)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(B-41)

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

(B-42)

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-48)

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

(B-62)

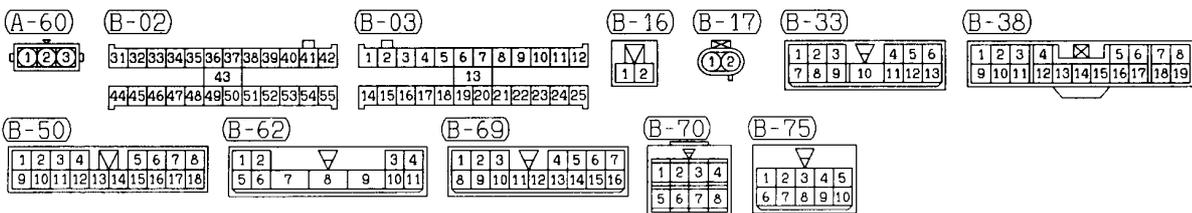
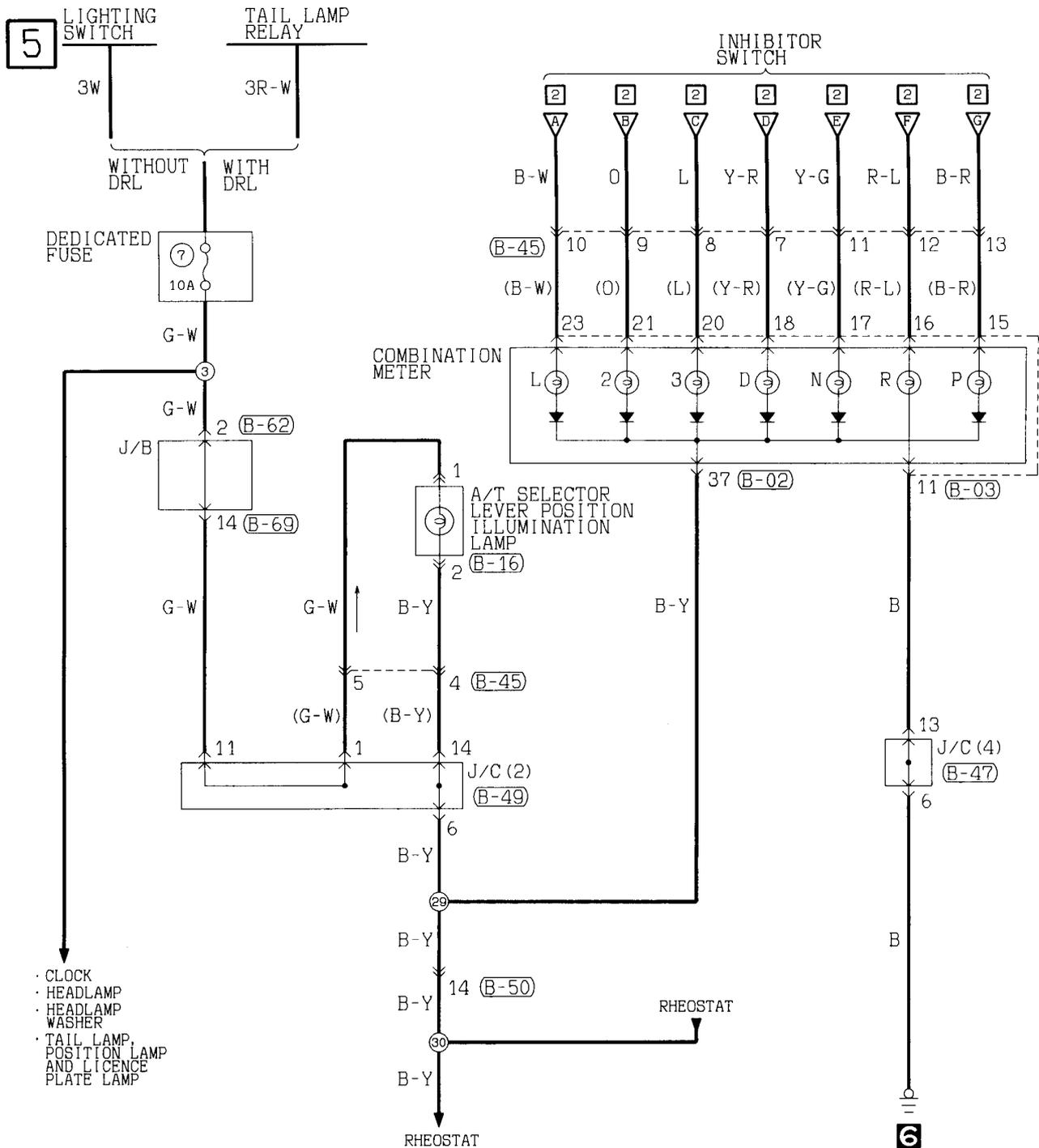
1	2	3	4			
5	6	7	8	9	10	11

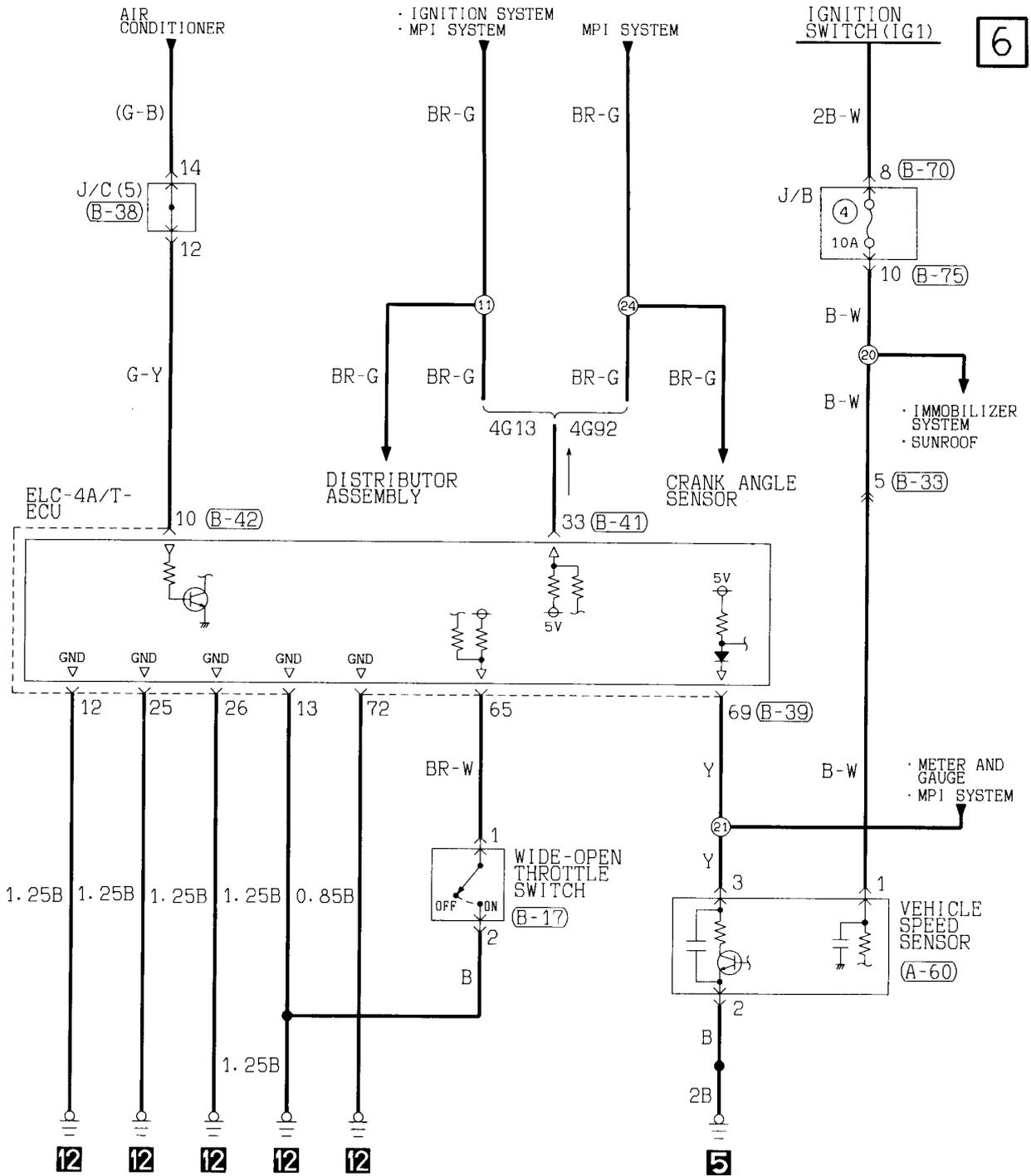
(B-69)

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

Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

ELC 4-SPEED AUTOMATIC TRANSMISSION
L.H. drive vehicles (CONTINUED)





(B-39)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(B-41)

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

(B-42)

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-45)

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

(B-47)

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

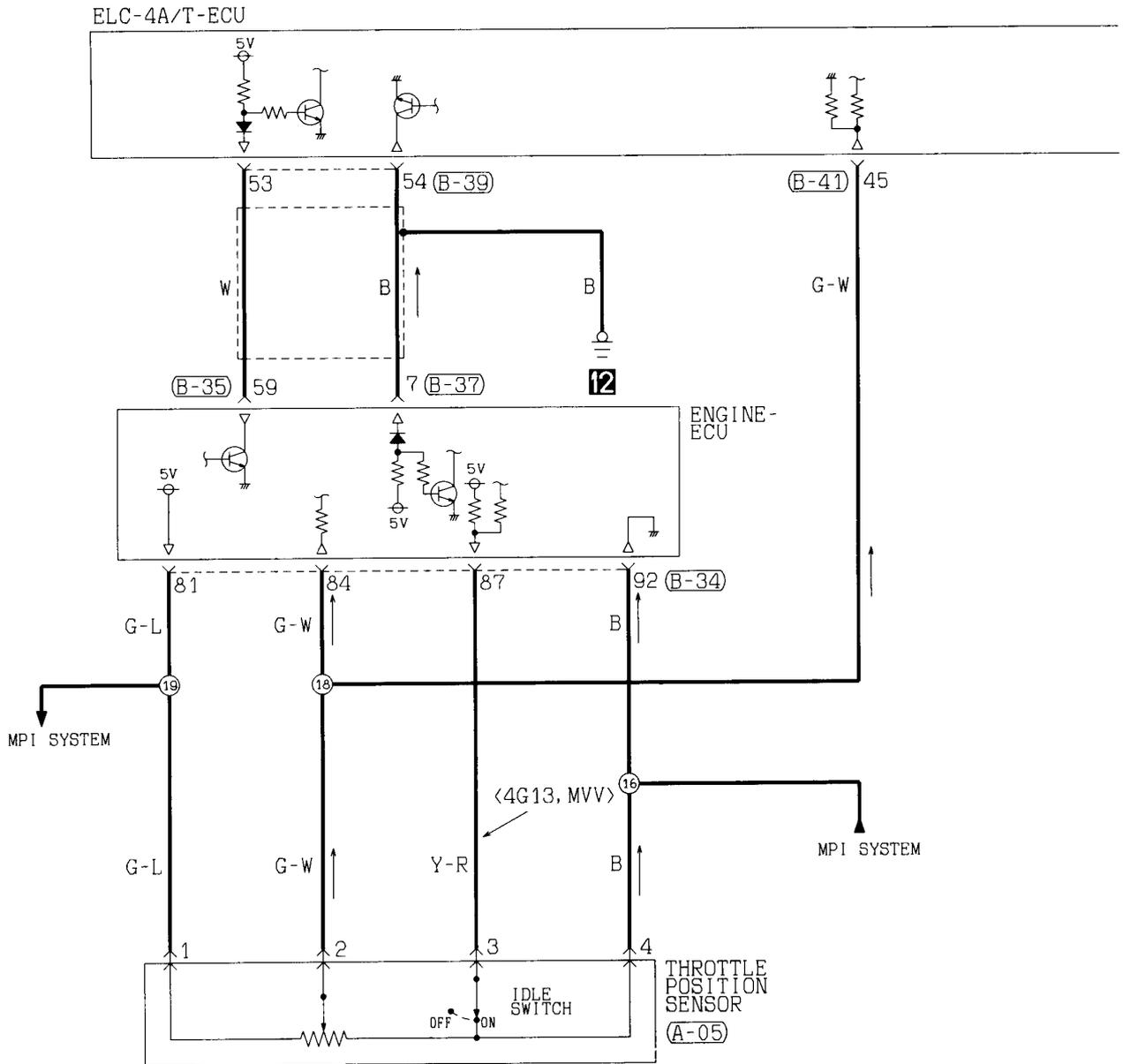
(B-49)

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

Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

ELC 4-SPEED AUTOMATIC TRANSMISSION
L.H. drive vehicles (CONTINUED)

7



(A-05)

1	2	3	4
7	8	9	10

(B-18) FRONT SIDE

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

(B-32)

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

(B-34)

71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

(B-35)

51	52	53	54	55	56
57	58	59	60	61	62

(B-37)

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-67)

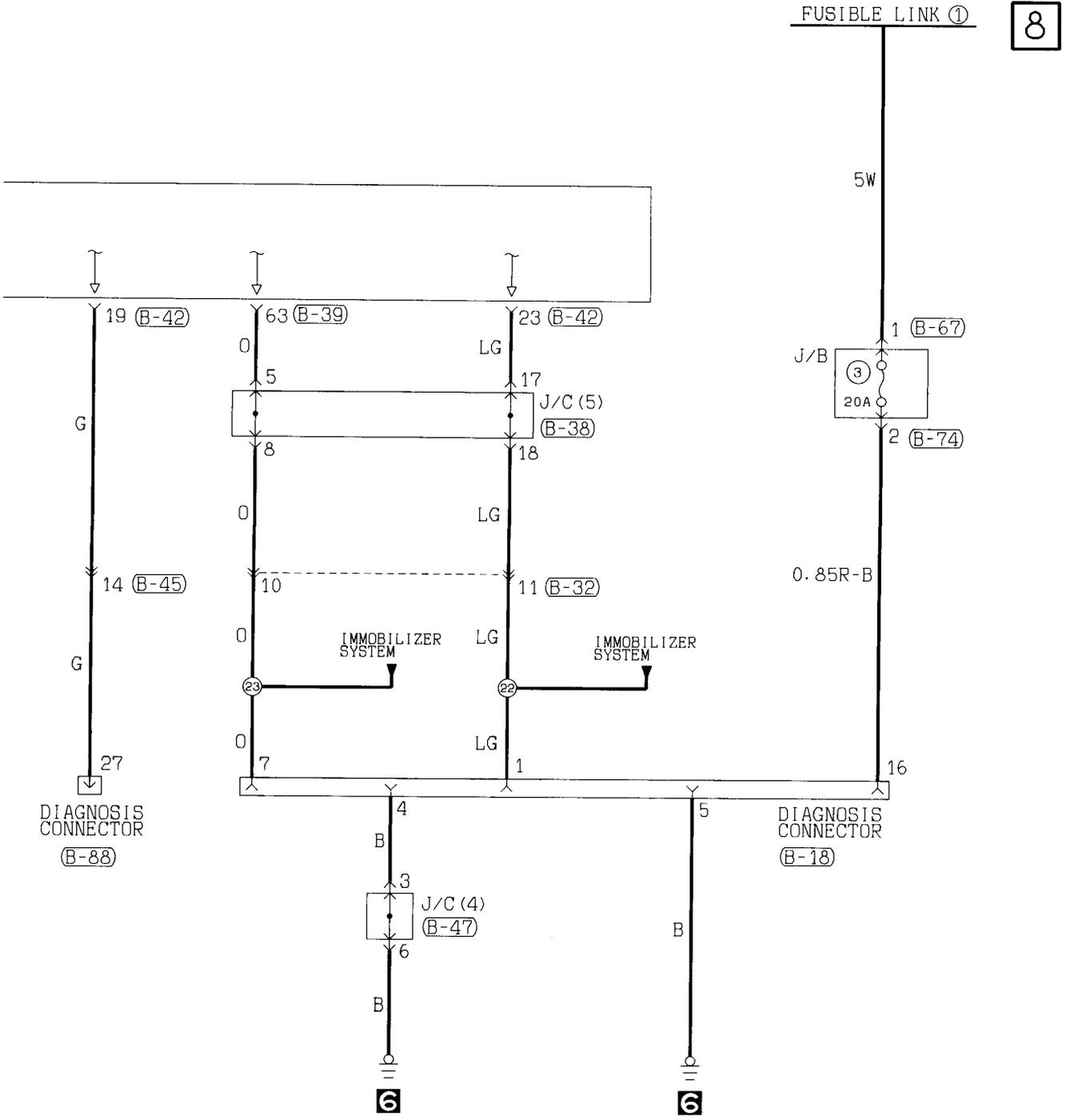
1

(B-74)

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

(B-88) FRONT SIDE

25	24	23	22	21		
32	31	30	29	28	27	26



8

(B-38)

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

(B-39)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(B-41)

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

(B-42)

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-45)

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

(B-47)

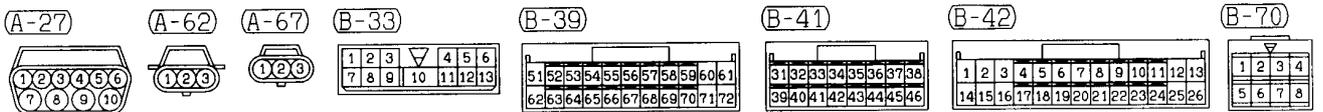
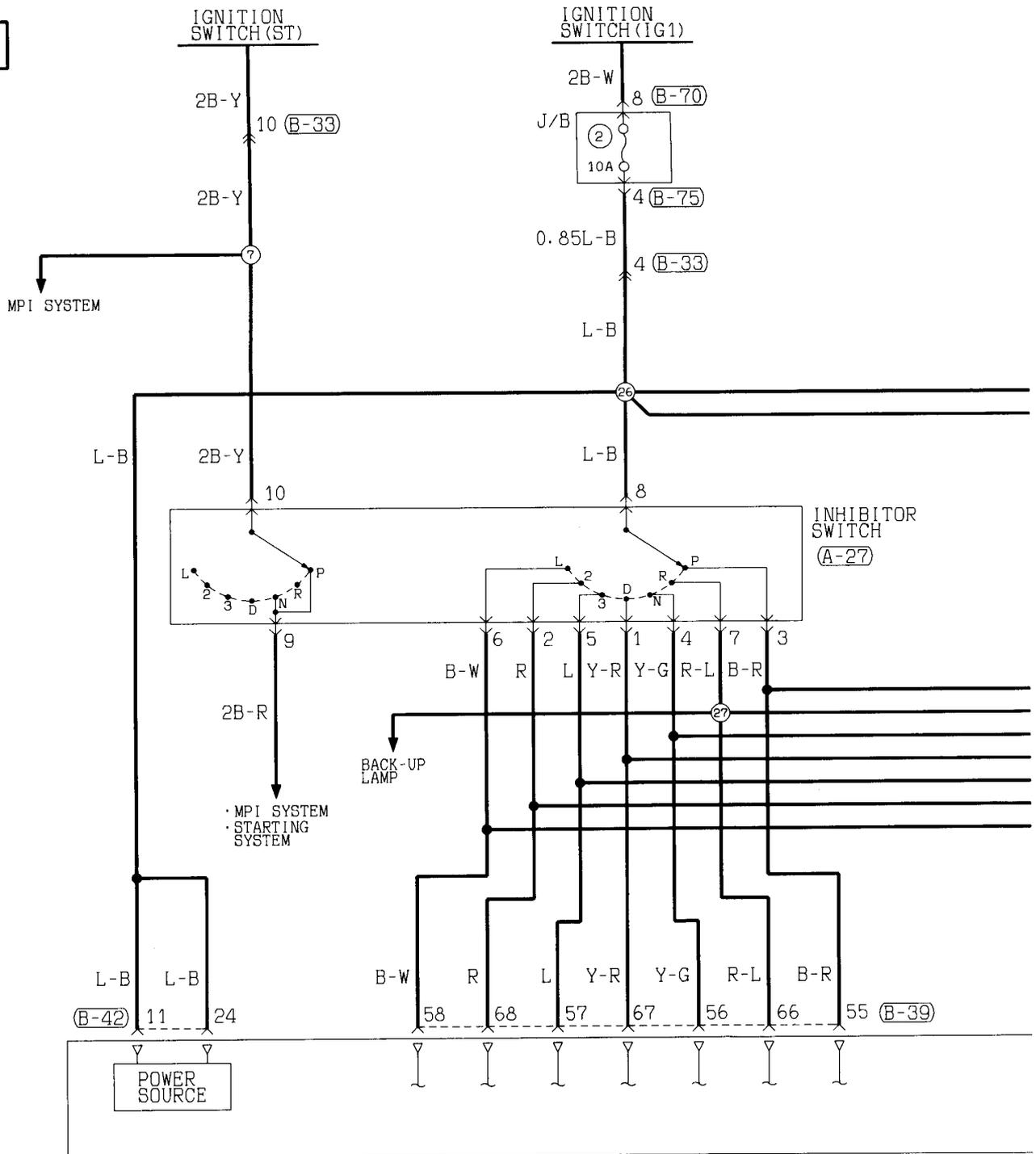
1	2	3	4	5	6		
7	8	9	10	11	12	13	14

Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

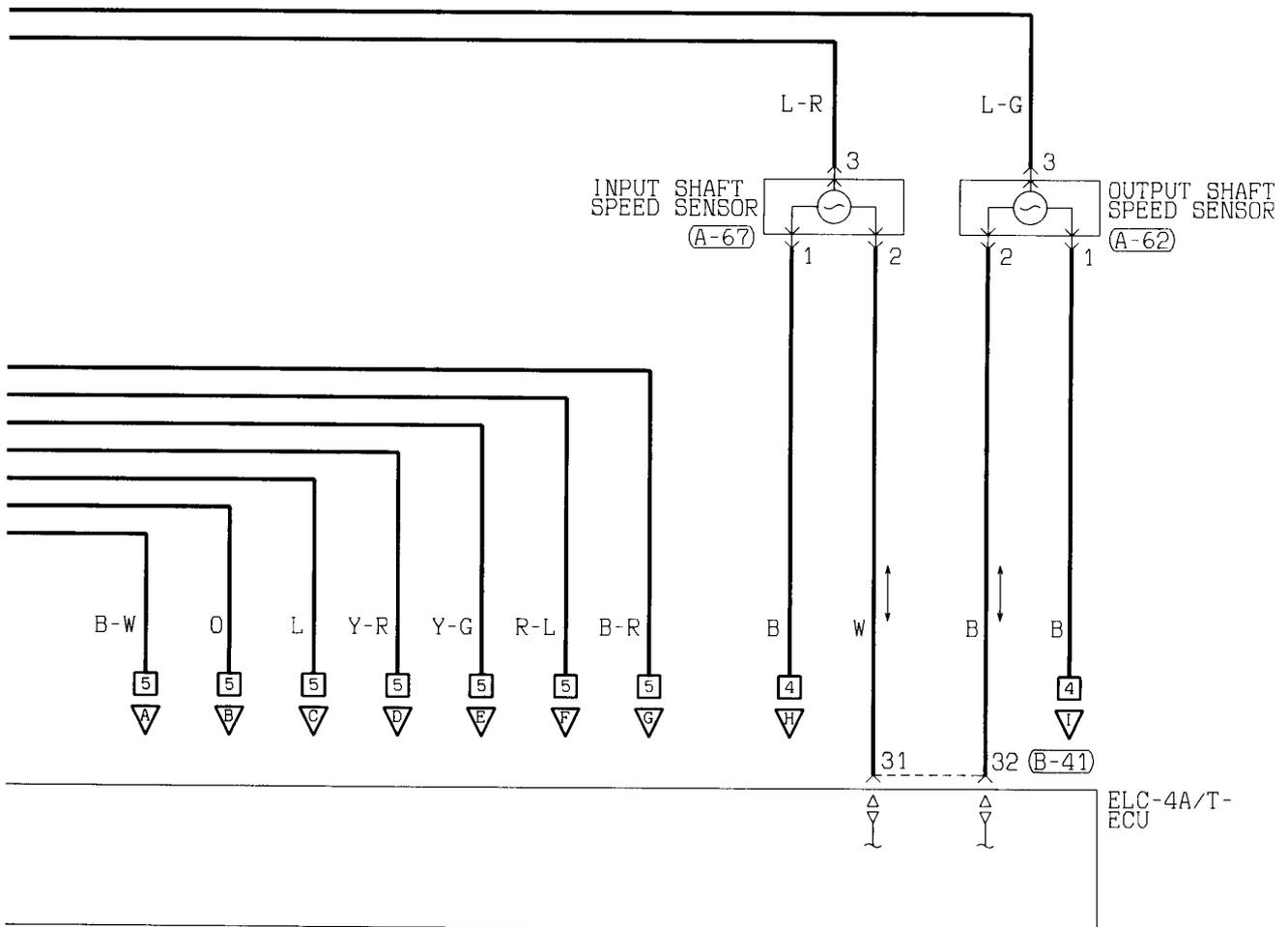
ELC 4-SPEED AUTOMATIC TRANSMISSION

R.H. drive vehicles

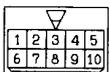
1



2



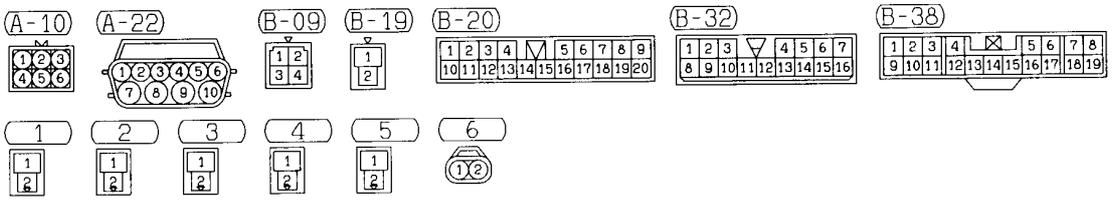
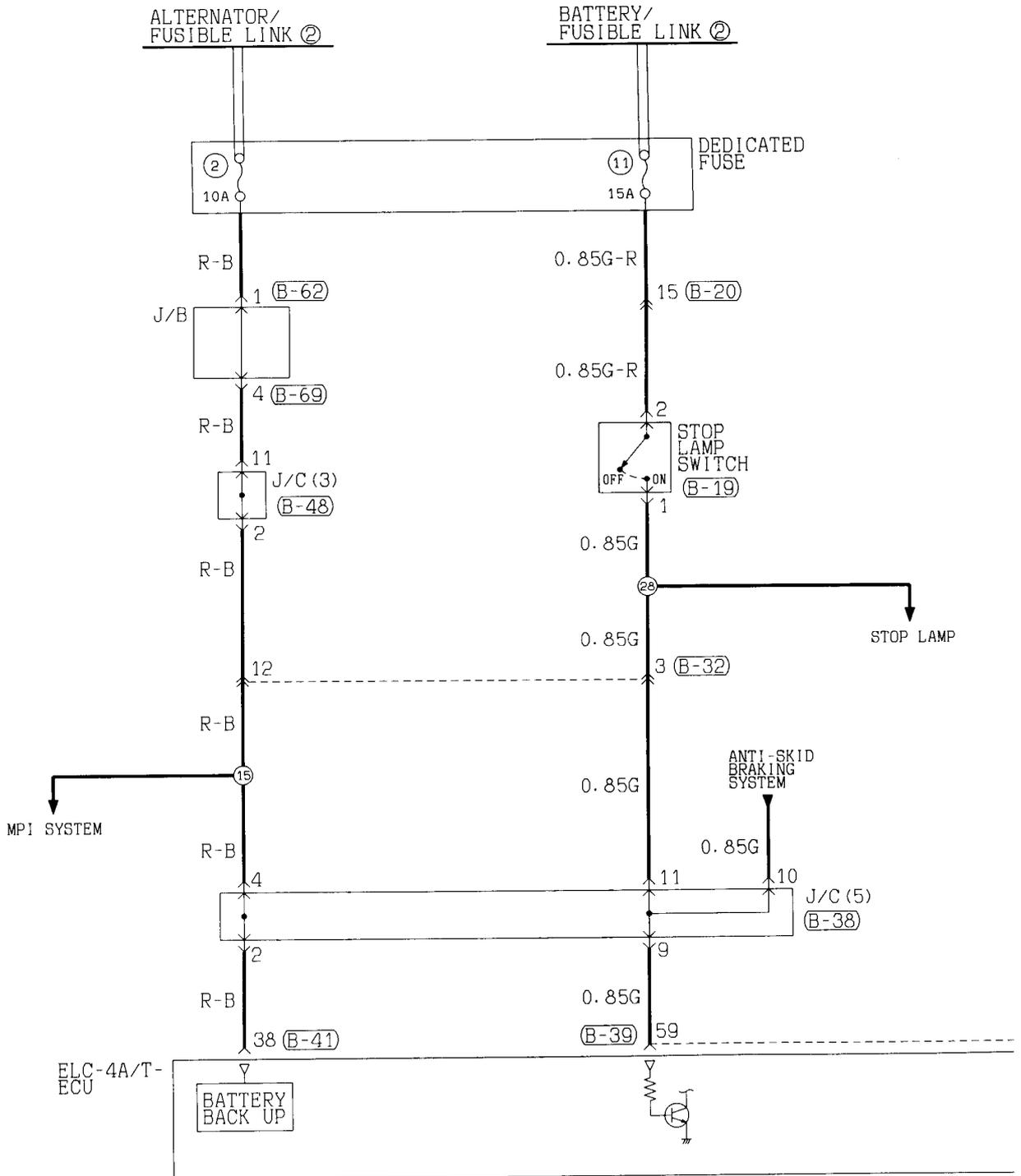
(B-75)



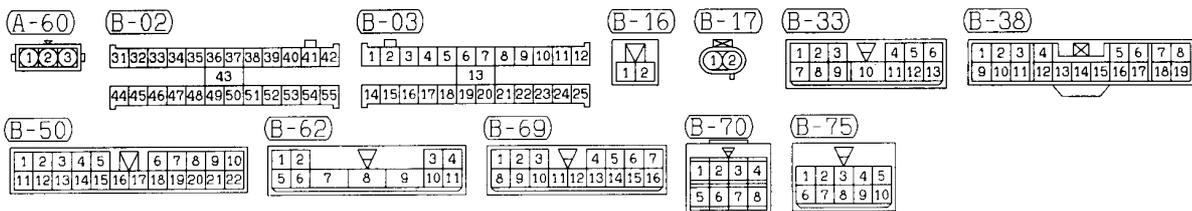
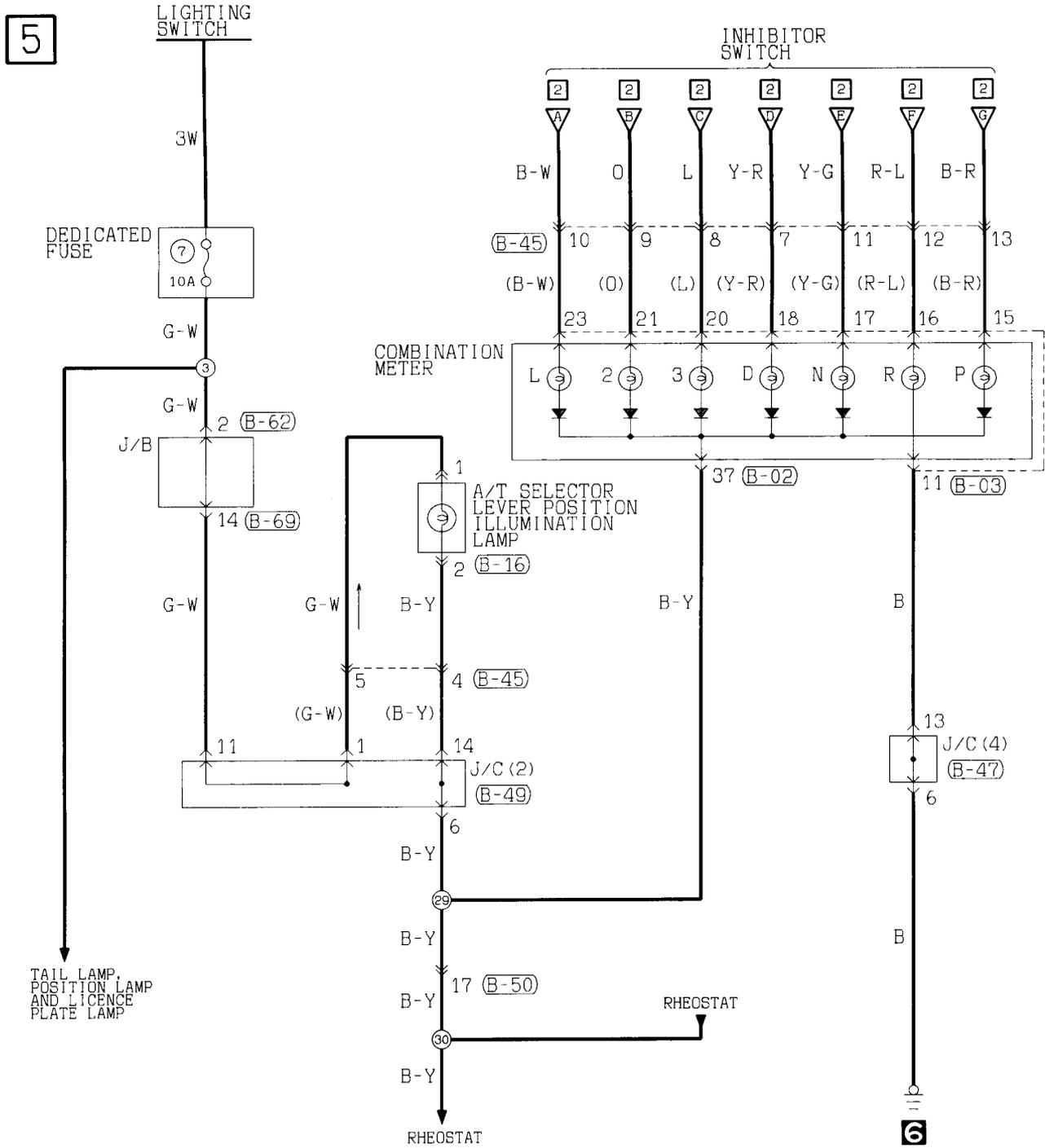
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

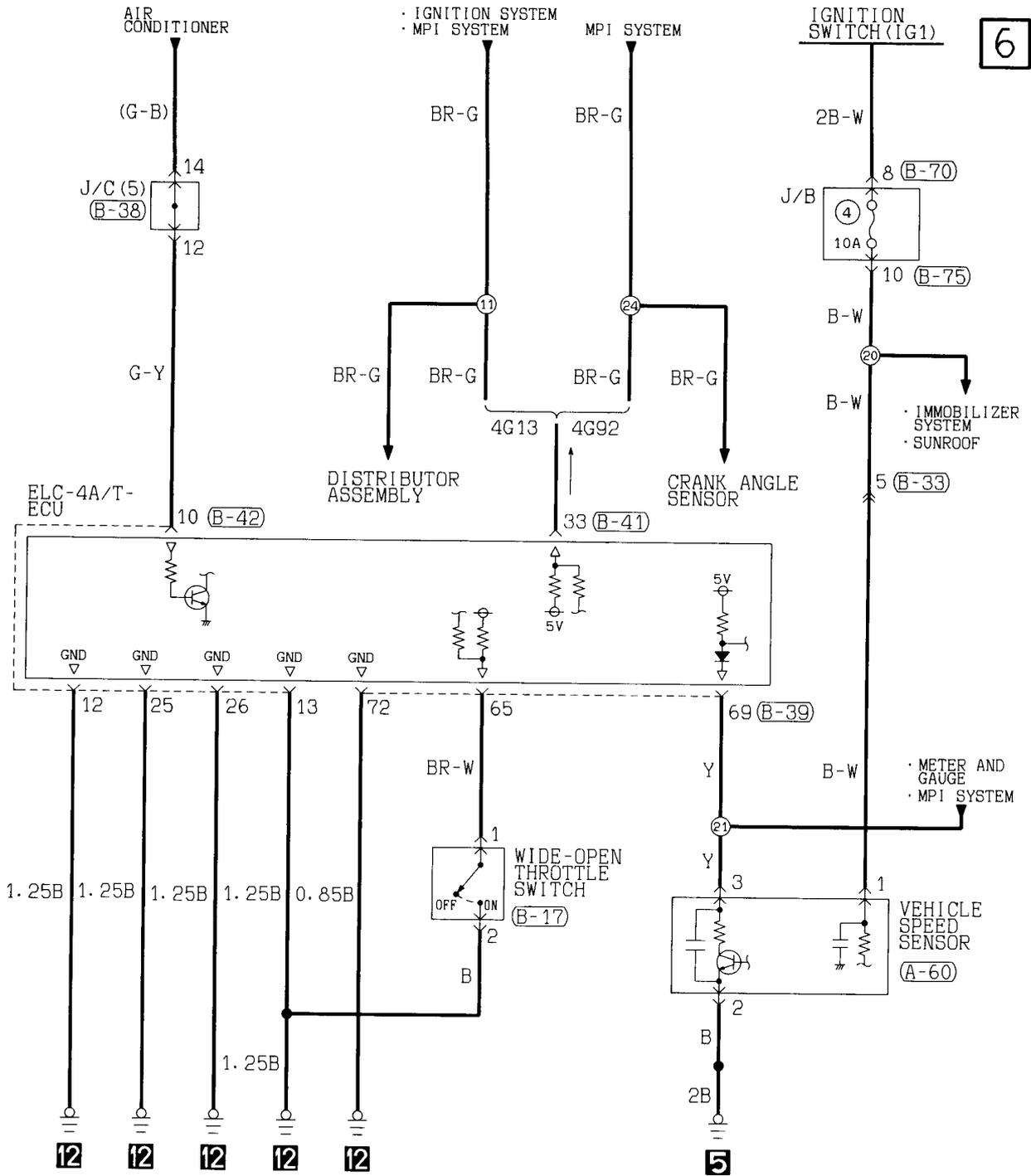
ELC 4-SPEED AUTOMATIC TRANSMISSION
R.H. drive vehicles (CONTINUED)

3



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





6

(B-39)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(B-41)

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

(B-42)

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-45)

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

(B-47)

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

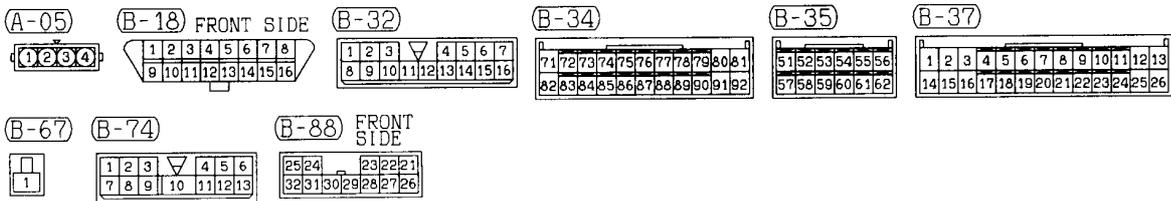
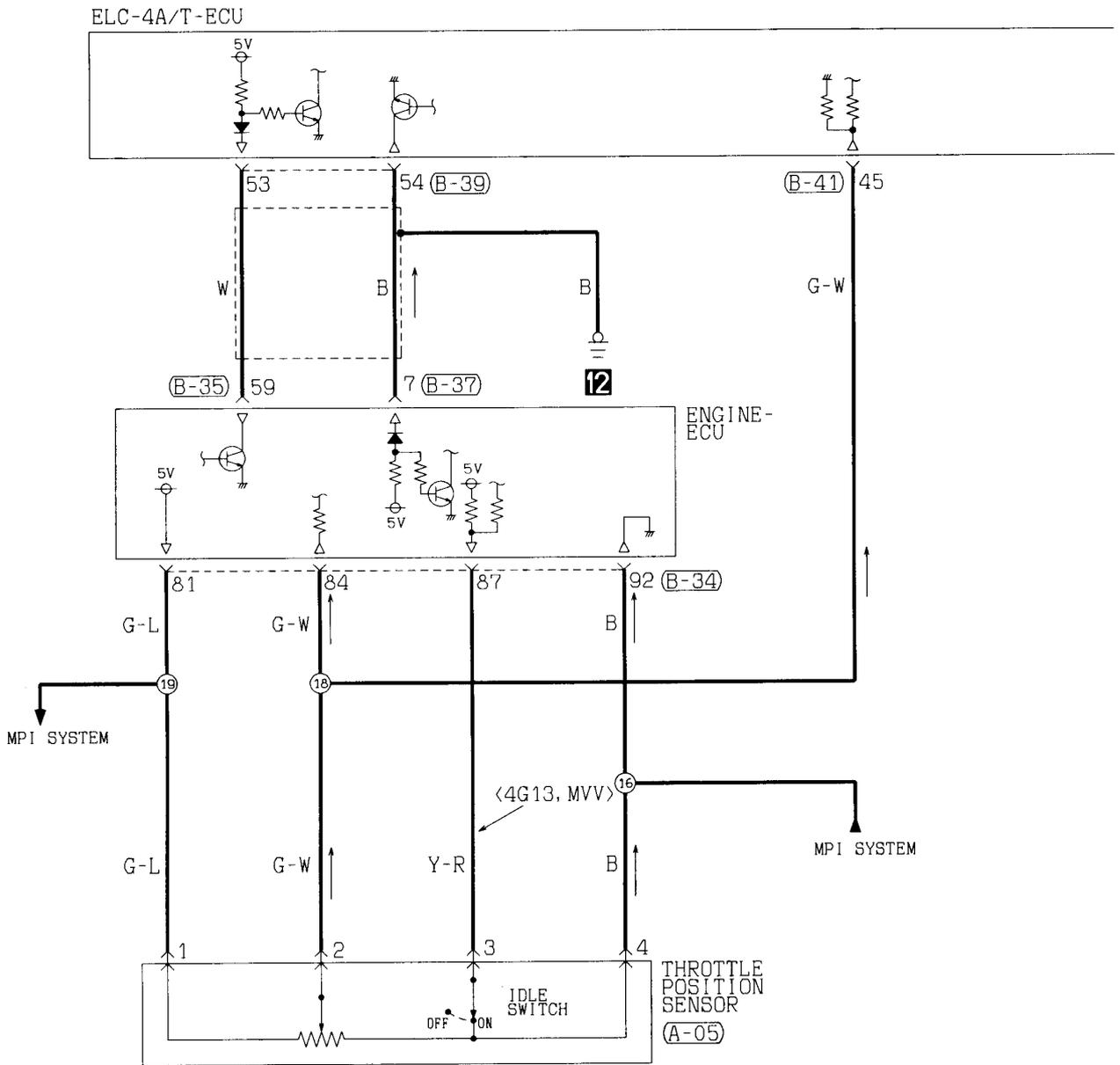
(B-49)

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

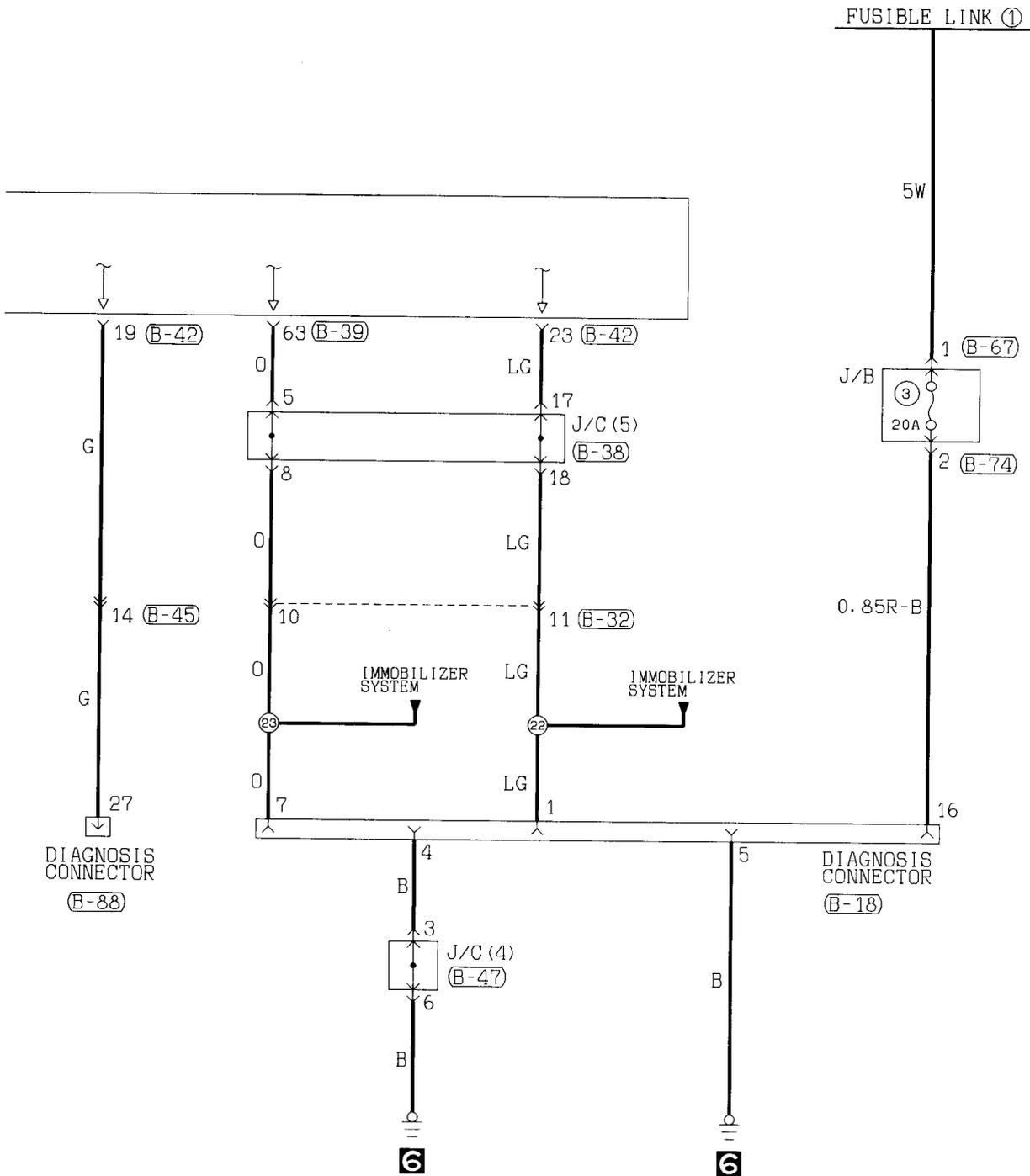
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

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

7



8



(B-38)

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

(B-39)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(B-41)

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

(B-42)

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-45)

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

(B-47)

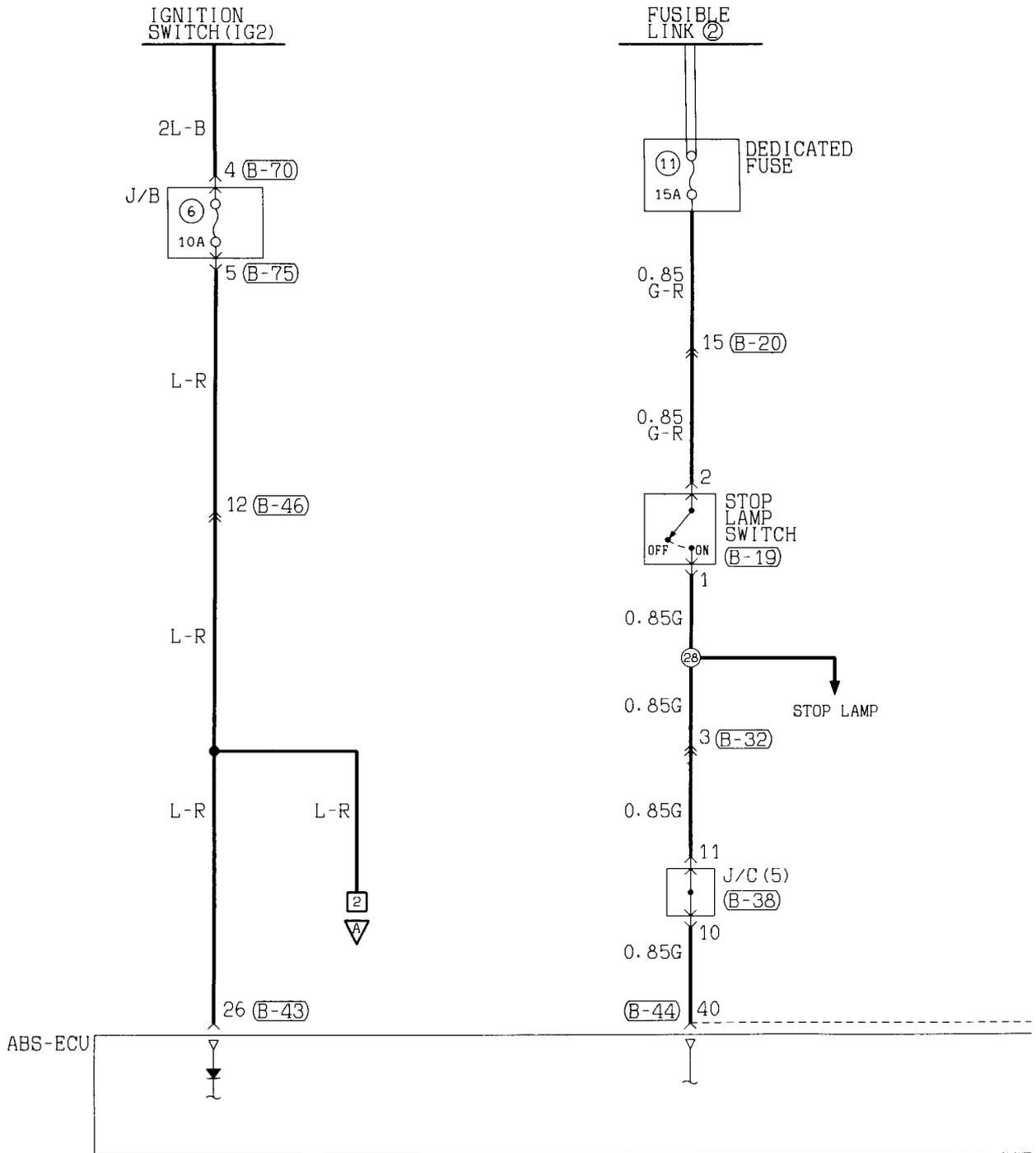
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7	8	9	10	11	12	13	14

Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ANTI-SKID BRAKING SYSTEM (ABS)

L.H. drive vehicles

1



A-52



A-53



B-02



B-03



B-19



B-20

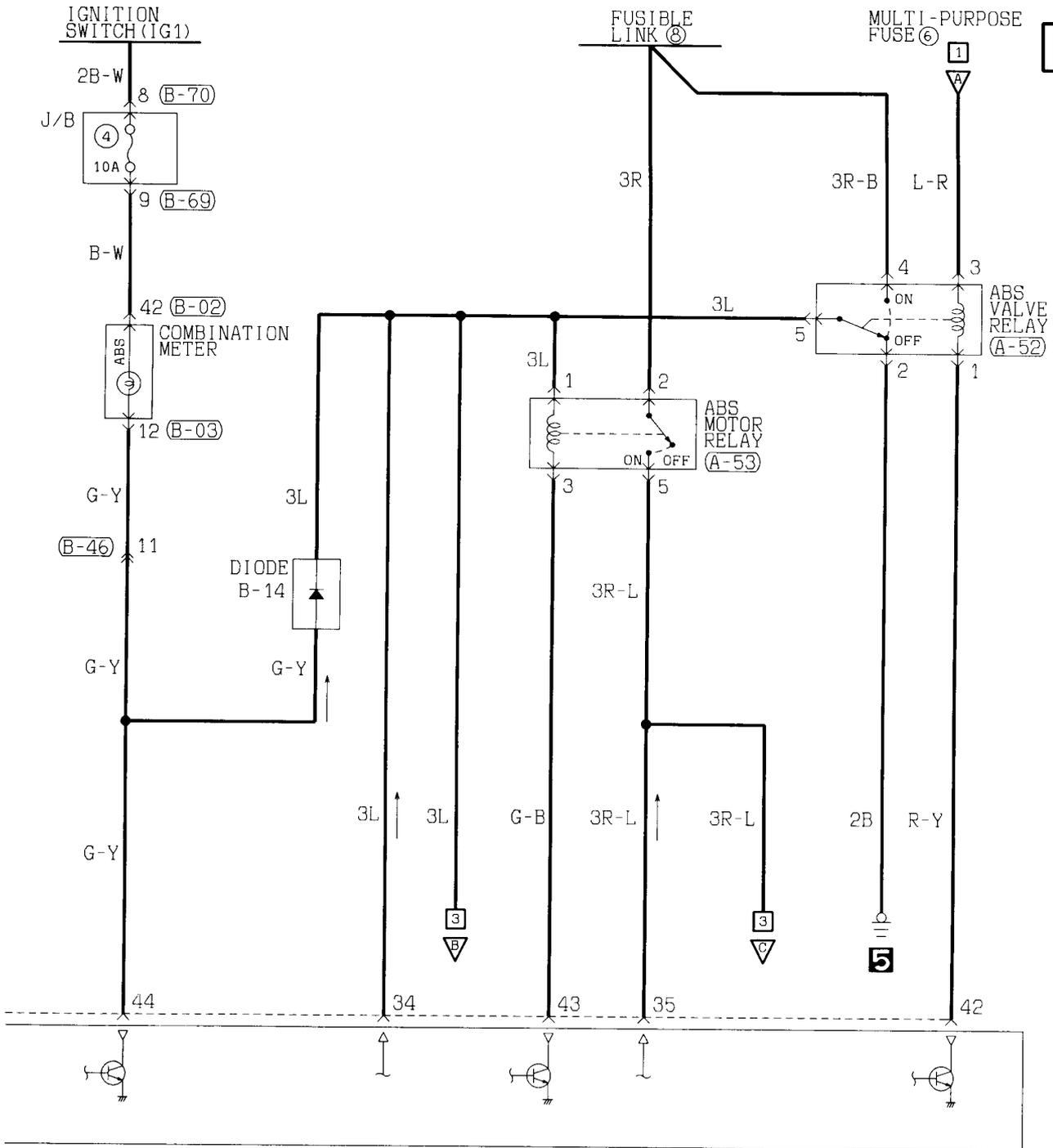


B-32



B-75





2

(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-69)

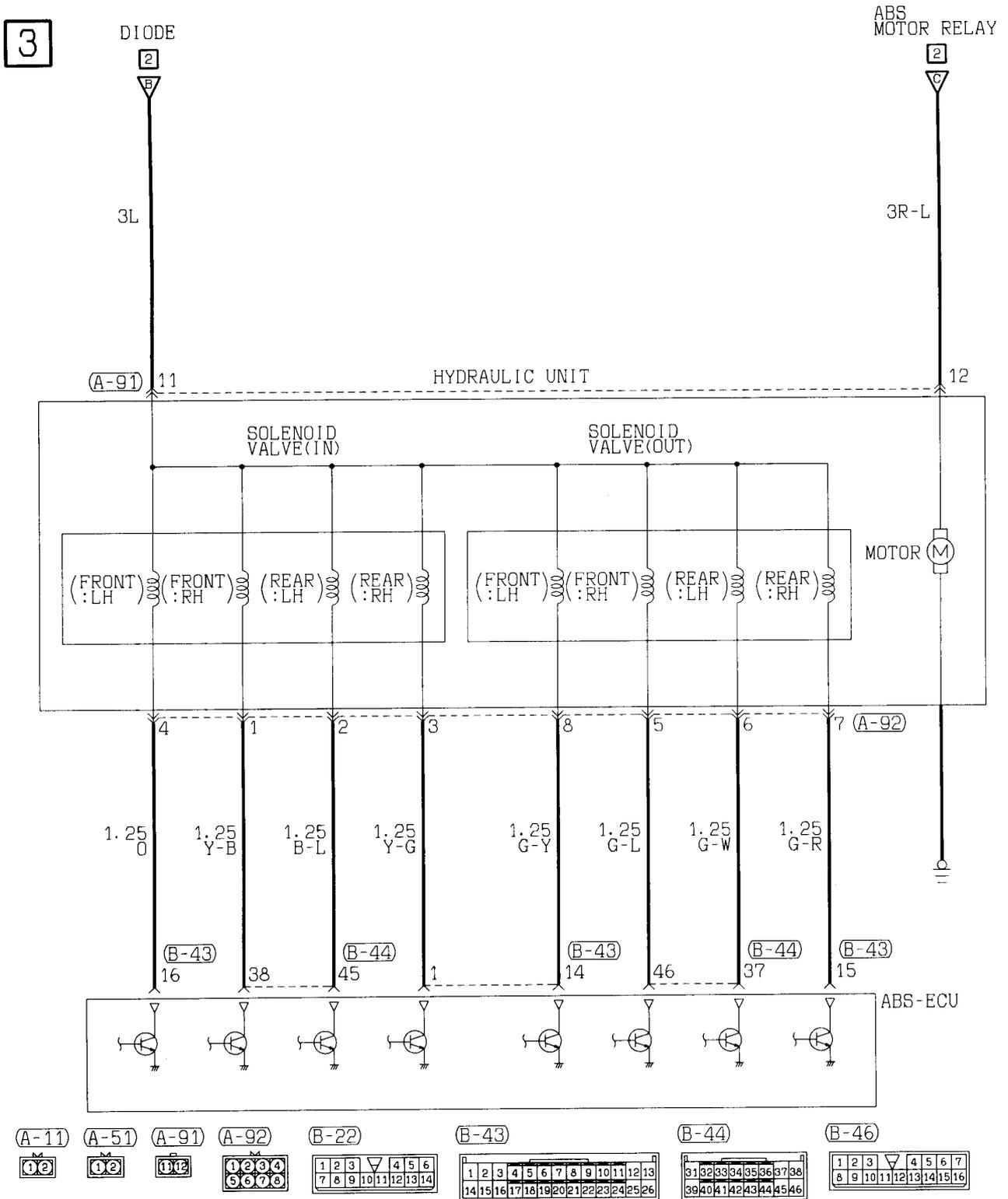
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8	9	10	11	12	13	14
15	16					

(B-70)

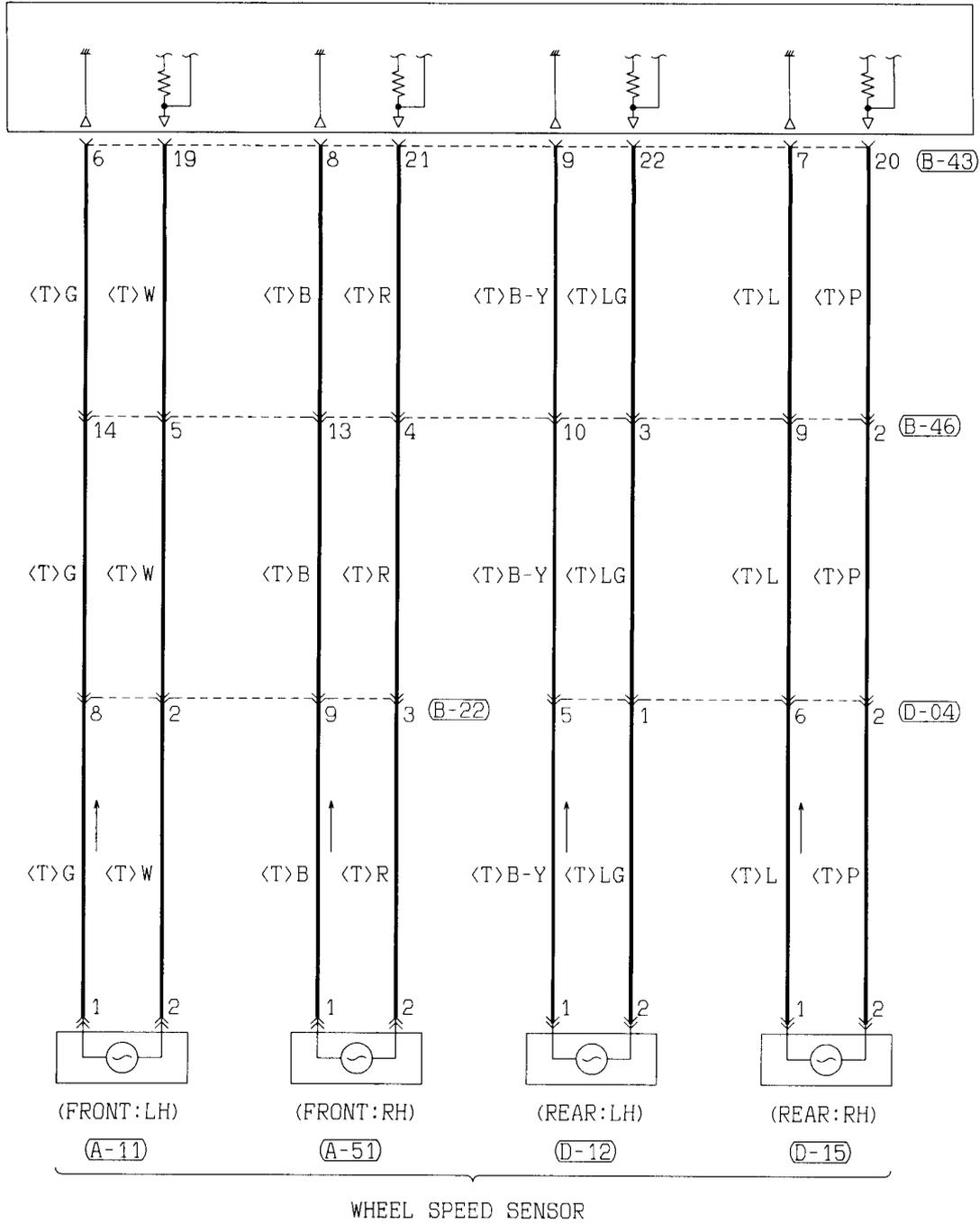
1	2	3	4
5	6	7	8

Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

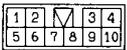
ANTI-SKID BRAKING SYSTEM
L.H. drive vehicles (CONTINUED)



4



(D-04) (D-12) (D-15)



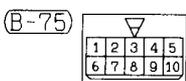
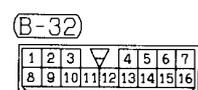
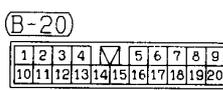
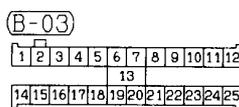
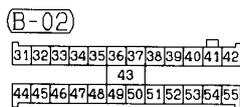
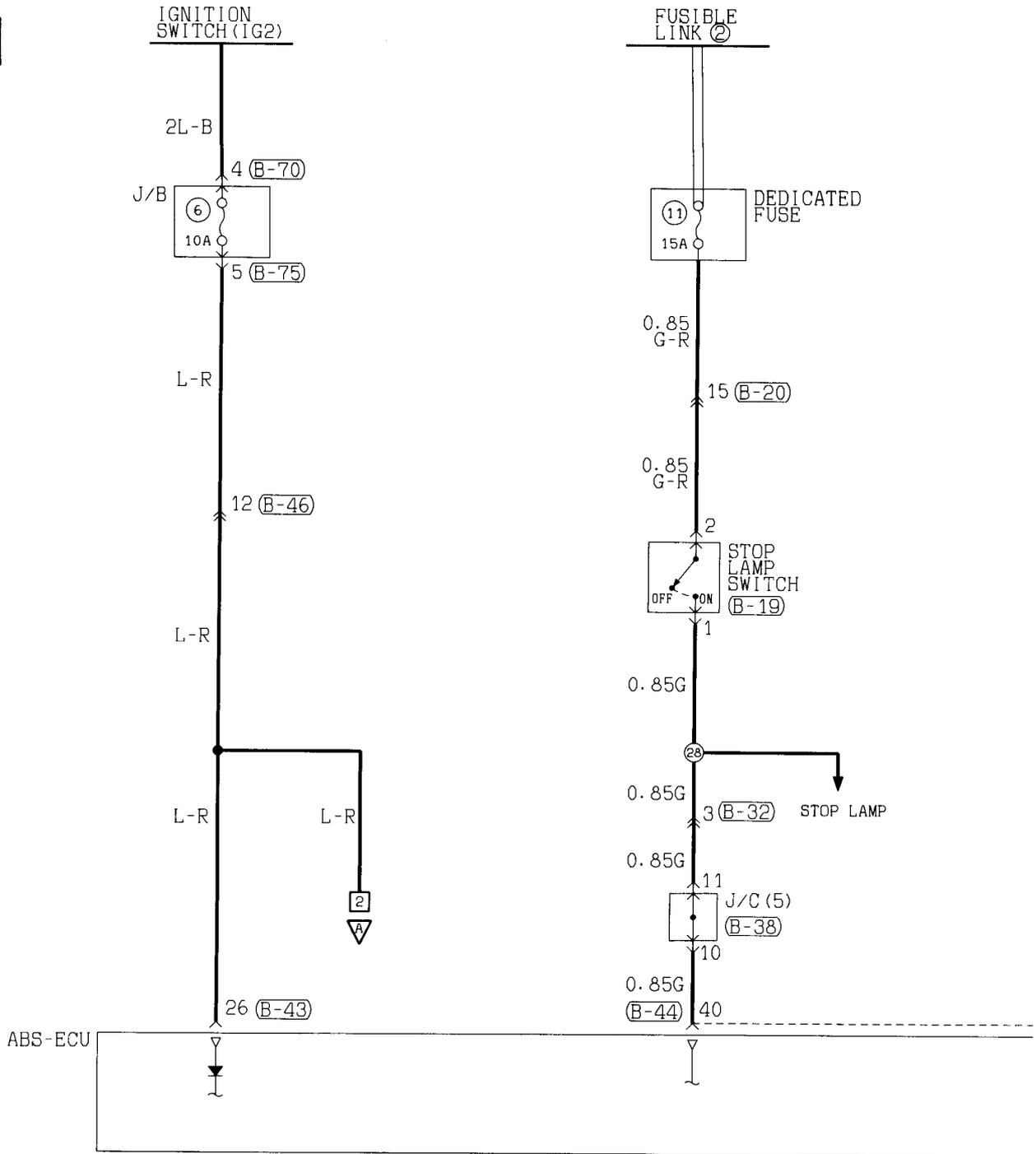
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

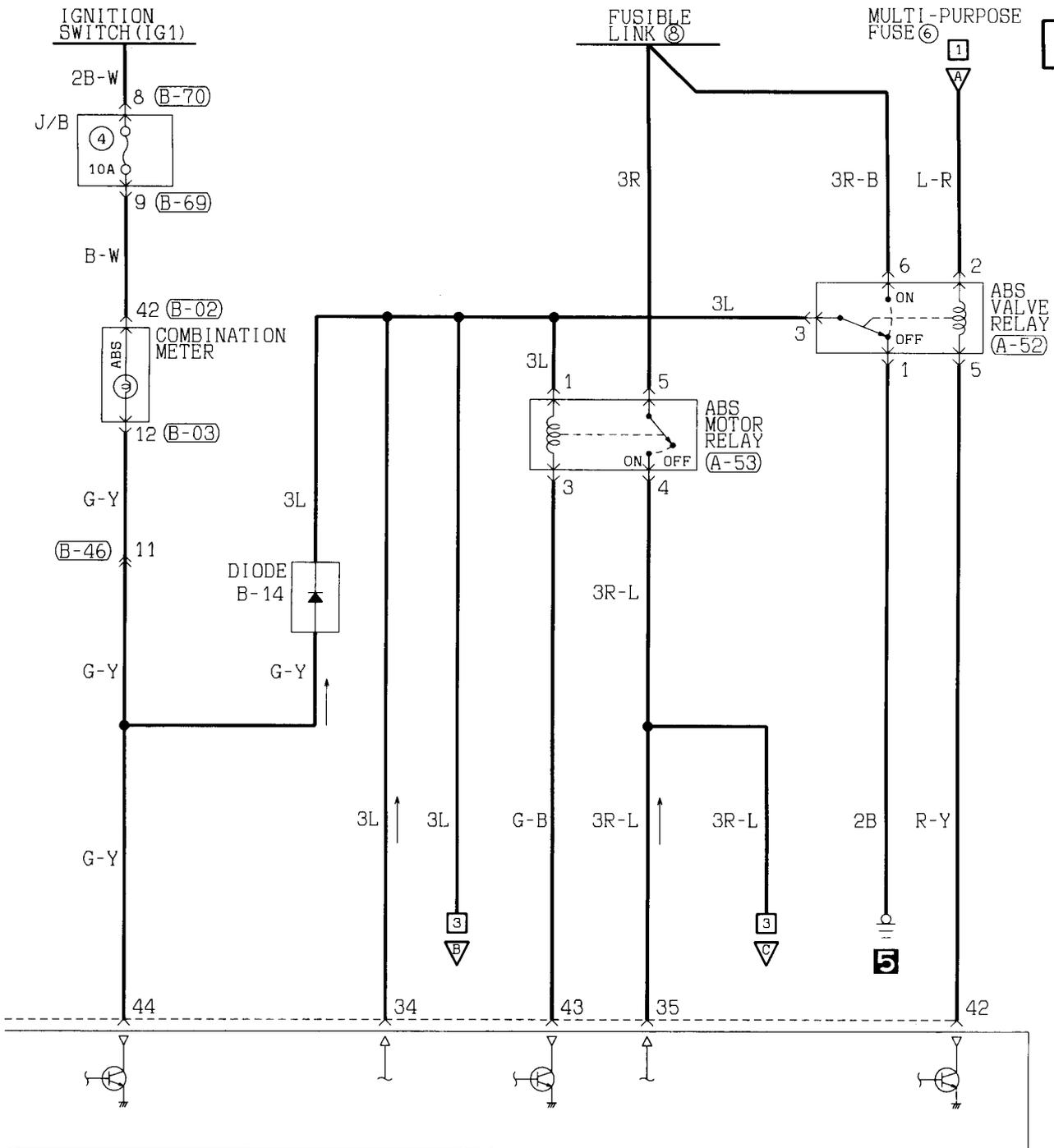
NOTES

ANTI-SKID BRAKING SYSTEM (ABS)

R.H. drive vehicles

1





2

(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-69)

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

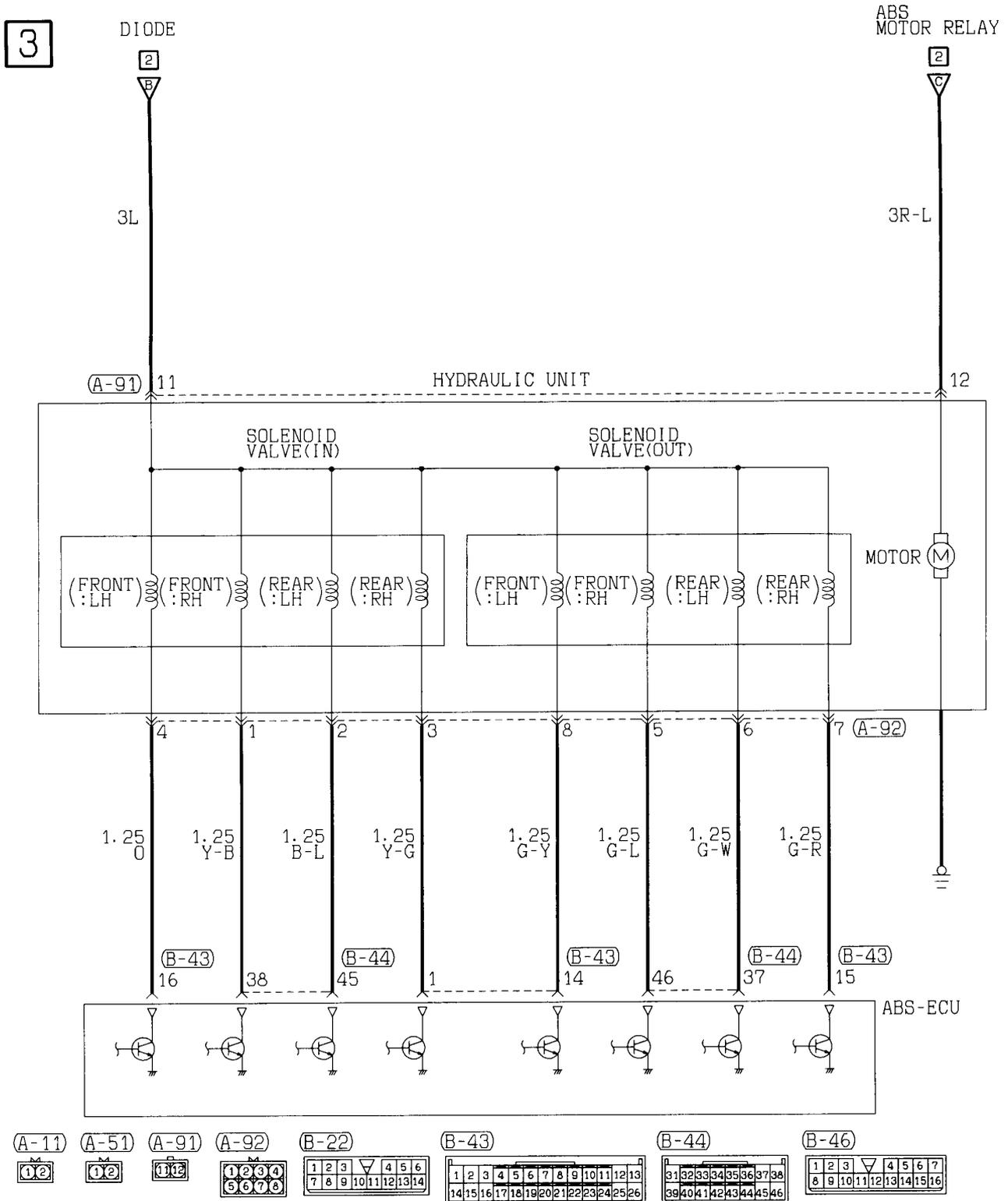
(B-70)

1	2	3	4
5	6	7	8

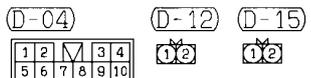
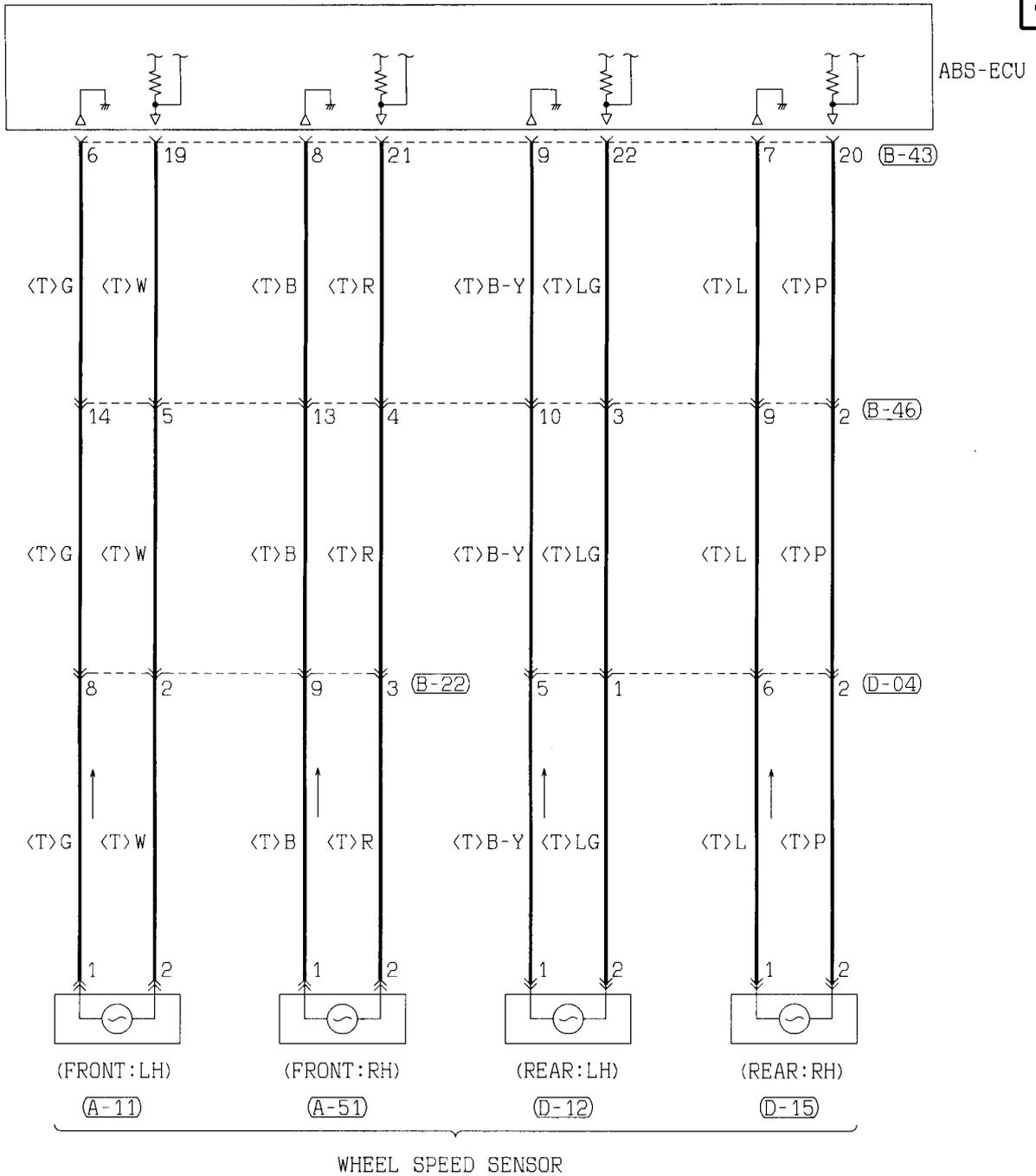
Wire colour code

B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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

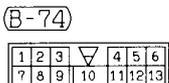
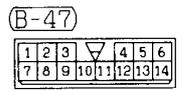
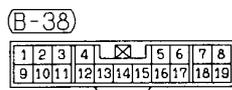
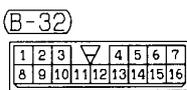
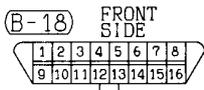
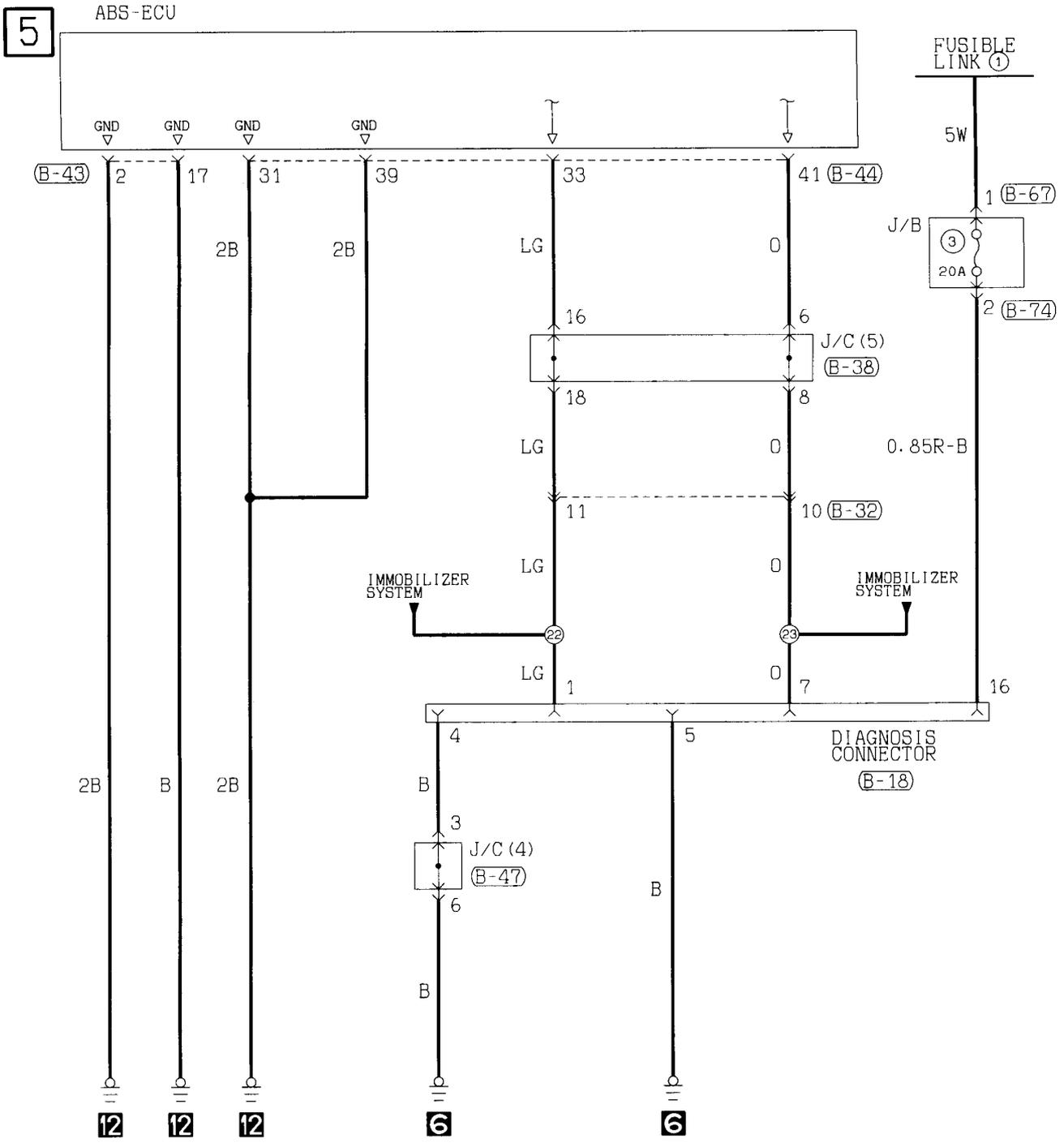


4



Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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



Wire colour code
 B : Black LG: Light green G : Green L : Blue
 BR: Brown O : Orange GR: Gray R : Red
 W : White SB: Sky blue P : Pink Y : Yellow
 V : Violet