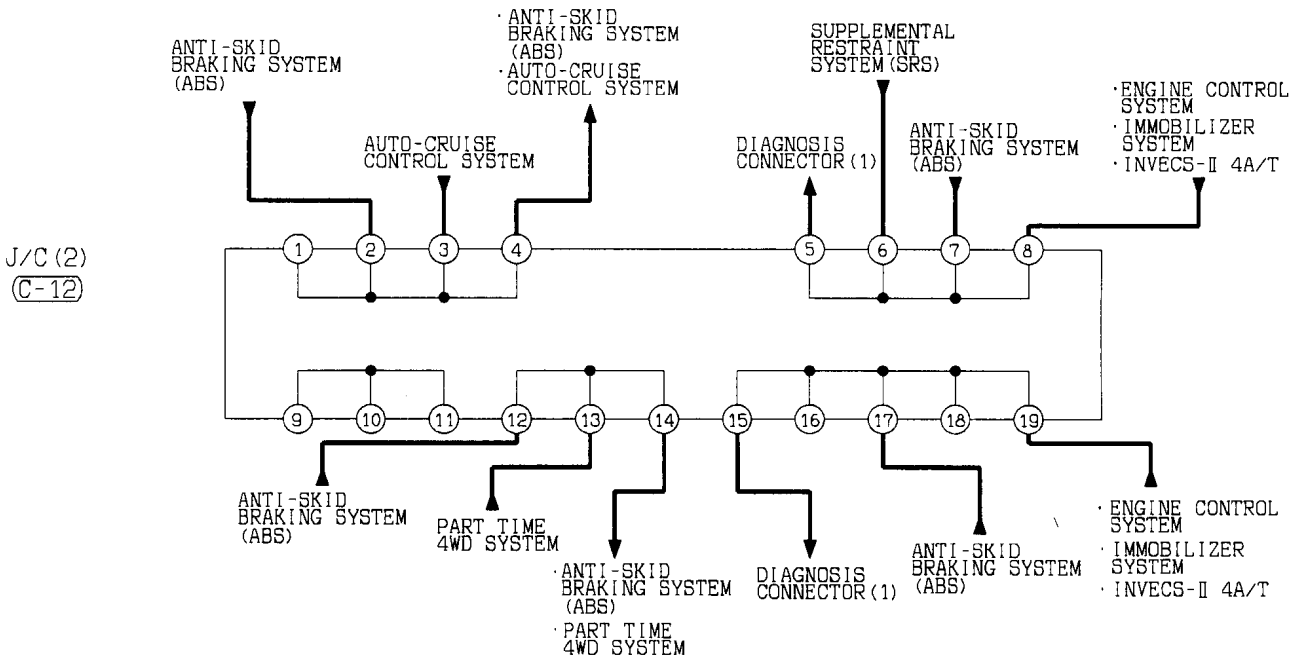
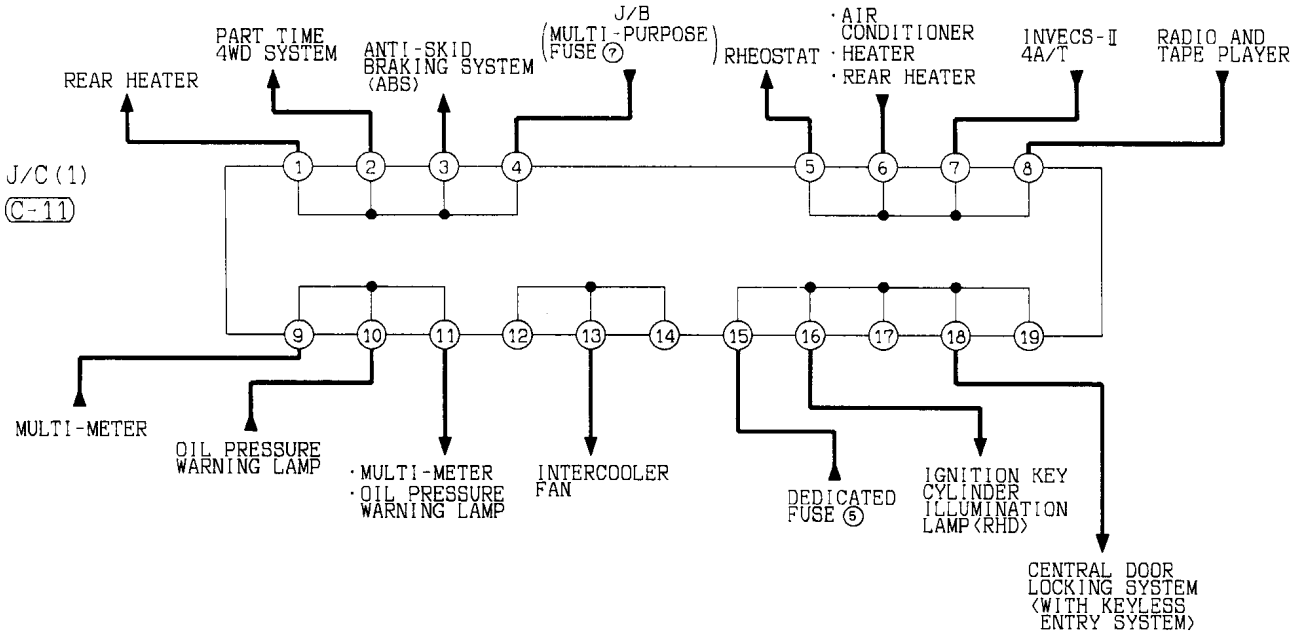

CIRCUIT DIAGRAMS

CONTENTS

JOINT CONNECTOR (J/C)	4-2	FUEL WARNING LAMP	4-62
POWER DISTRIBUTION SYSTEM		OIL PRESSURE WARNING LAMP	4-63
L.H. drive vehicles	4-6	FUEL FILTER WARNING LAMP	
R.H. drive vehicles	4-12	Diesel-powered vehicles	4-63
STARTING SYSTEM		ENGINE OIL LEVEL WARNING LAMP	
A/T	4-18	Petrol-powered vehicles	4-64
IGNITION SYSTEM	4-19	HEATER	
ENGINE CONTROL SYSTEM		Petrol-powered vehicles	4-66
MPI-M/T	4-20	AIR CONDITIONER	
MPI-A/T	4-30	Petrol-powered vehicles	4-68
INVECS-II 4A/T	4-40	ANTI-SKID BRAKING SYSTEM (ABS)	4-72
REAR FOG LAMP		AUTO-CRUISE CONTROL SYSTEM	4-78
L.H. drive vehicles	4-50	PART TIME 4WD SYSTEM	4-84
R.H. drive vehicles	4-54	IMMOBILIZER SYSTEM	4-86
METER AND GAUGE	4-58		
BRAKE WARNING LAMP	4-62		

JOINT CONNECTOR (J/C)

NOTE
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.



(C-11)
MU801559

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

(C-12)
MU801559

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

(C-68)

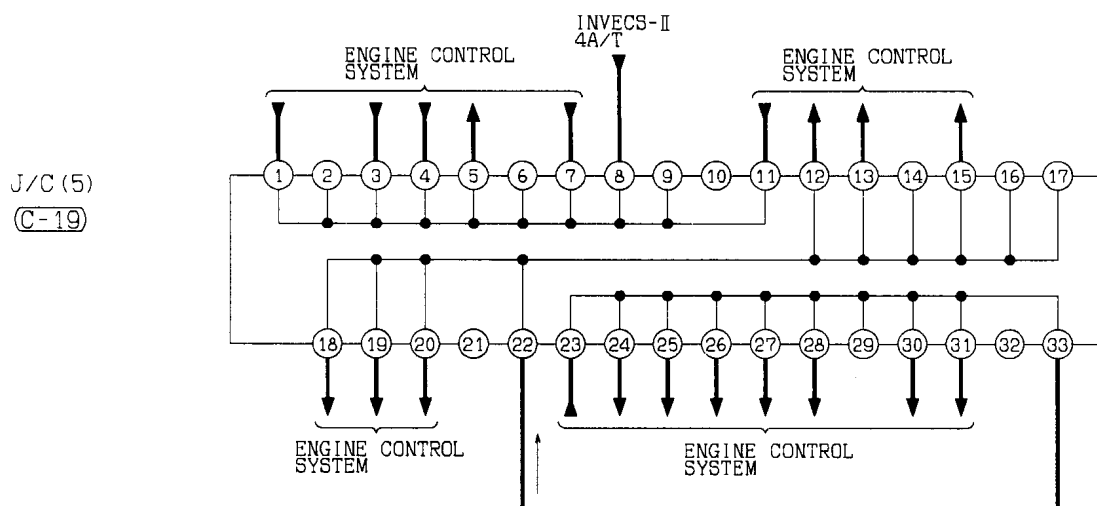
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-71)

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	27	28	29	30	31	32	33



JOINT CONNECTOR (J/C) (CONTINUED)



(C-19)

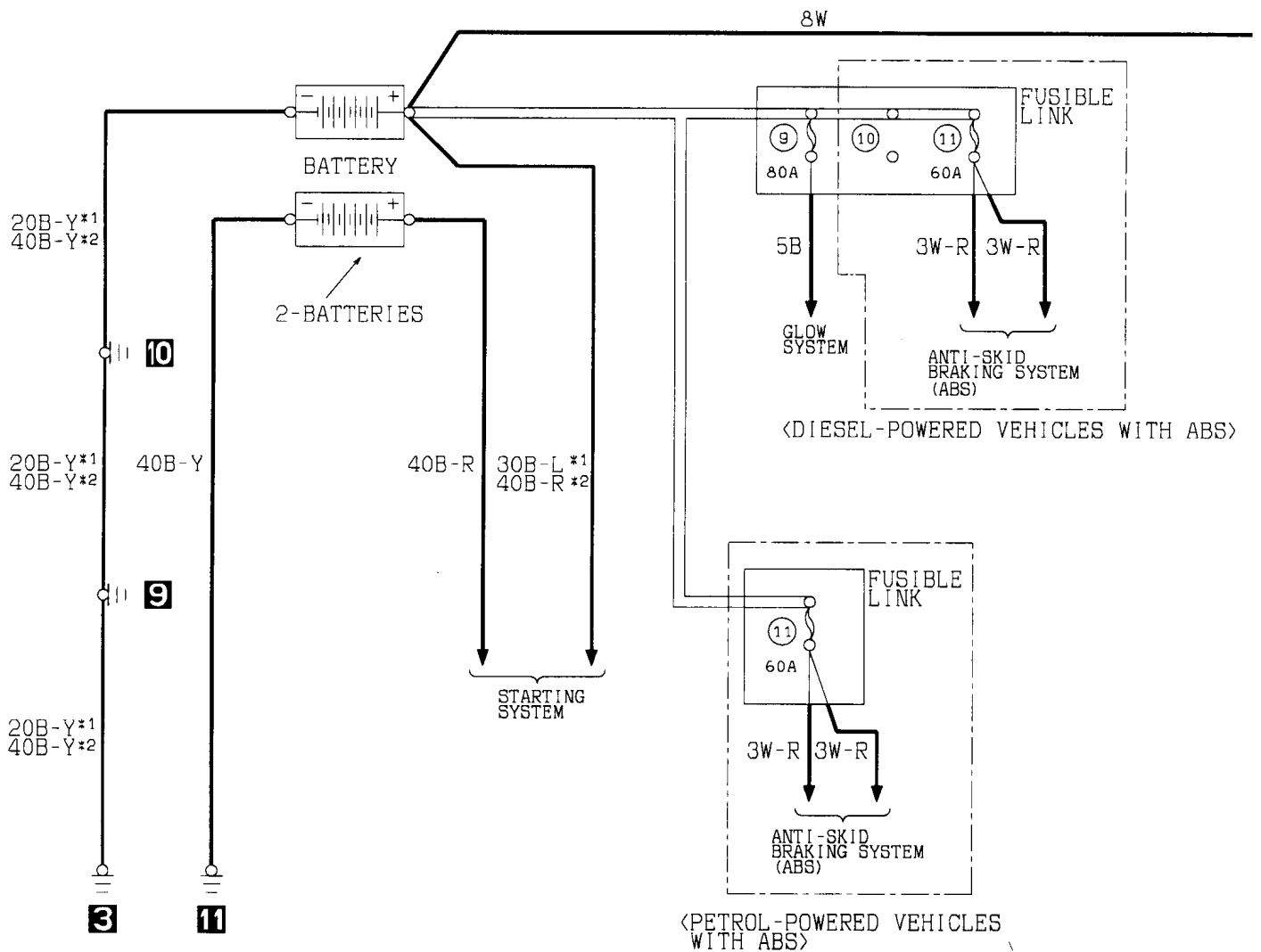
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

NOTES

POWER DISTRIBUTION SYSTEM

L.H. drive vehicles

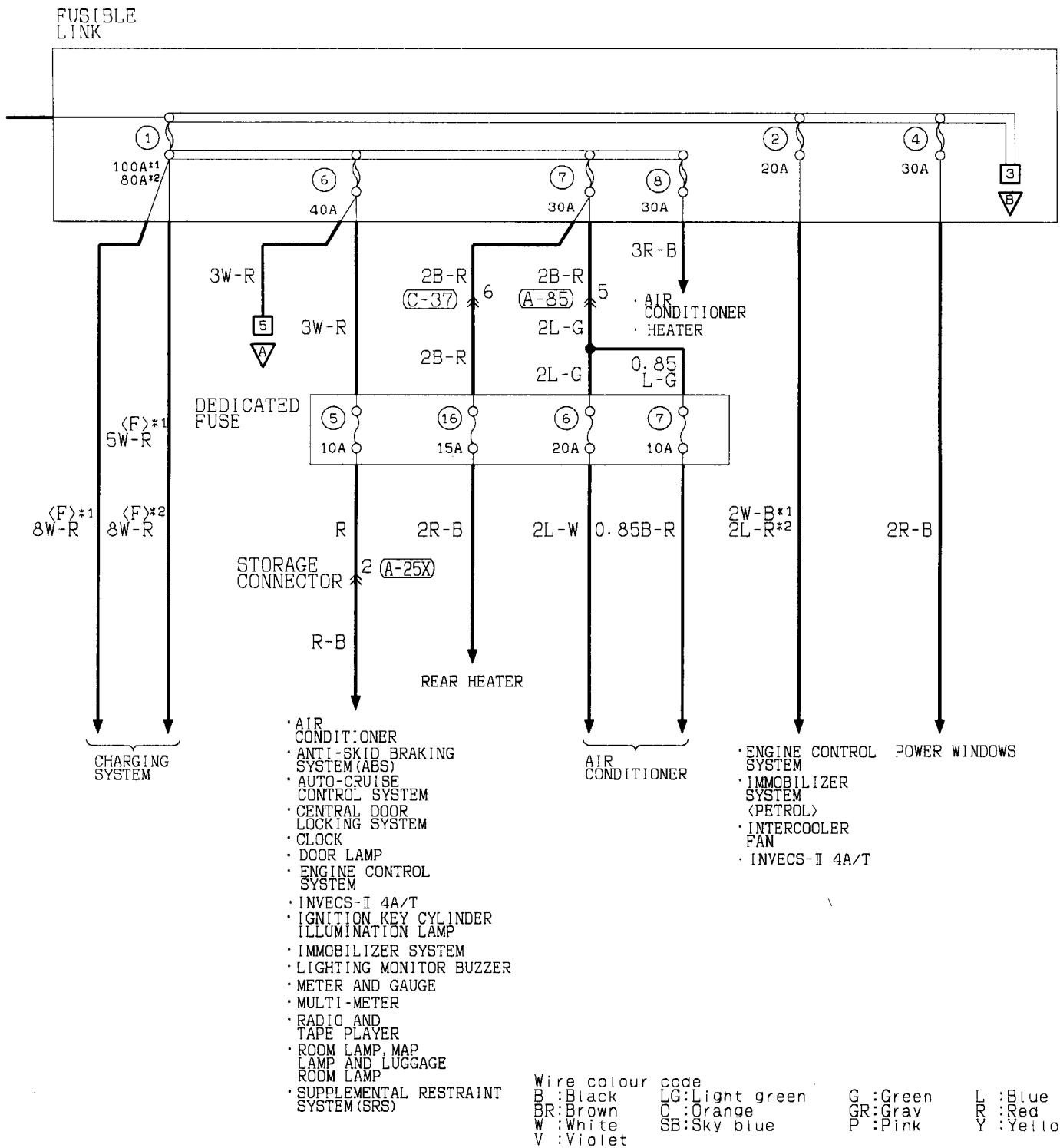
1



NOTE
*1:PETROL
*2:DIESEL

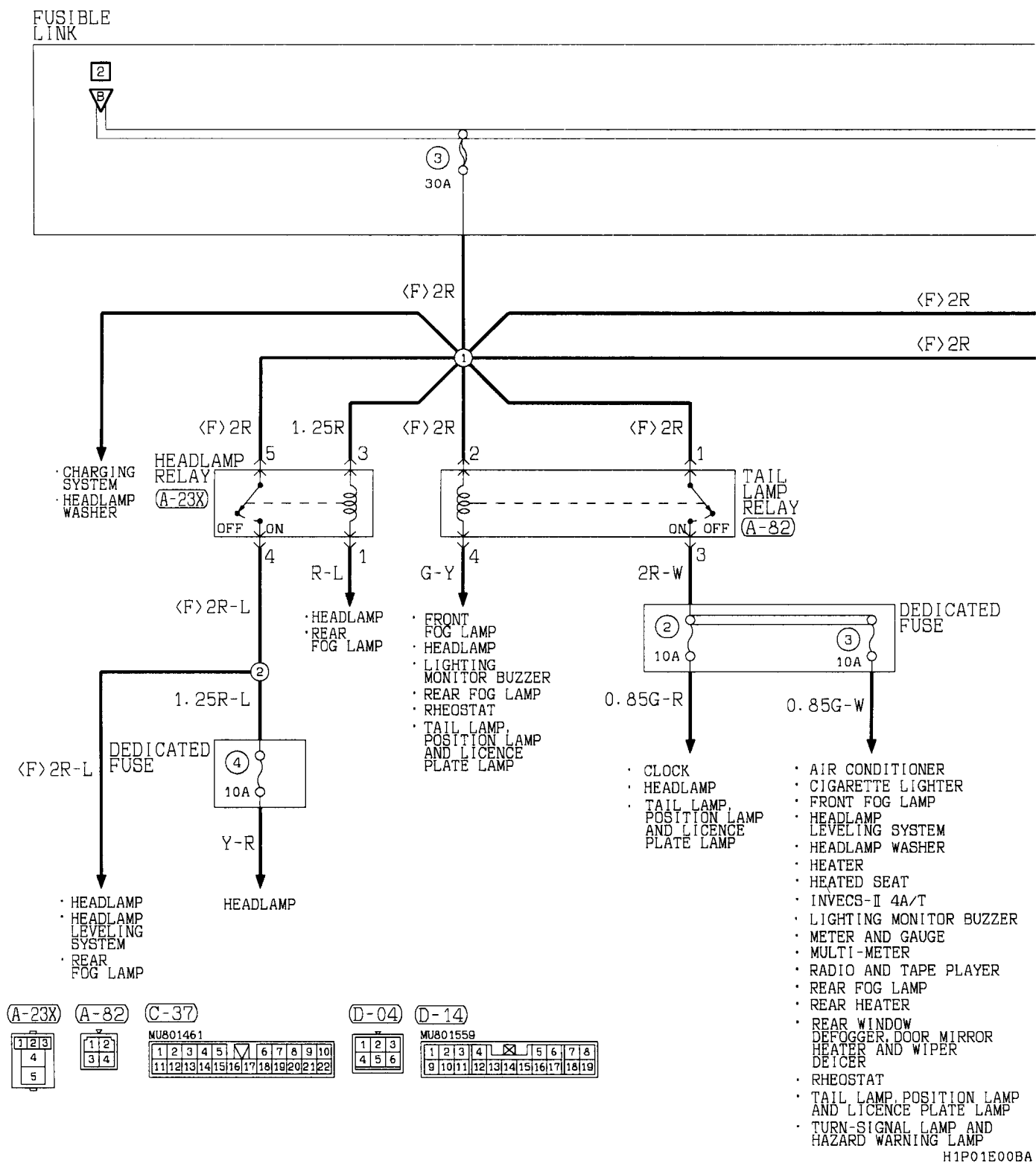
(A-25X)	(A-85)	(C-37)																																					
MU801541	MU802645	MU801461																																					
<table><tr><td>☒</td><td></td></tr><tr><td>1</td><td>2</td></tr></table>	☒		1	2	<table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr></table>	1	2	3	4	5	6	7	8	9	10	<table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>☒</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td></tr></table>	1	2	3	4	5	☒	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
☒																																							
1	2																																						
1	2	3	4	5																																			
6	7	8	9	10																																			
1	2	3	4	5	☒	6	7	8	9	10																													
11	12	13	14	15	16	17	18	19	20	21	22																												

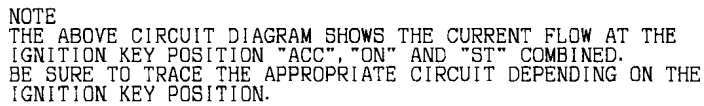
2



POWER DISTRIBUTION SYSTEM <L.H. drive vehicles> (CONTINUED)

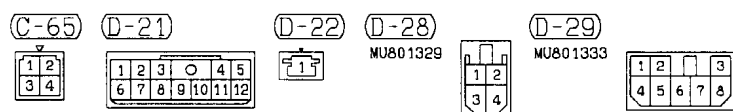
3

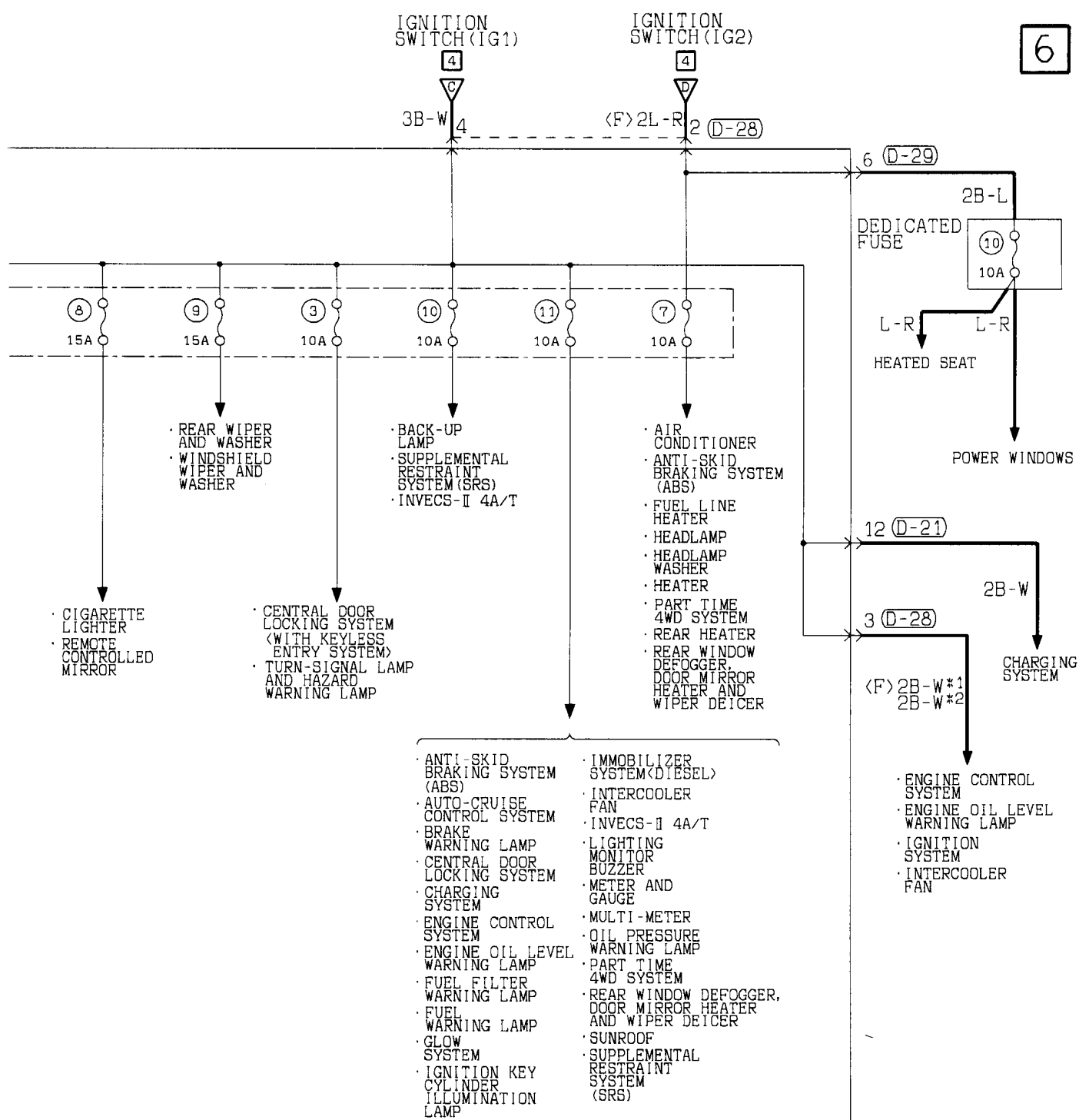




H1P01E00BB

5





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

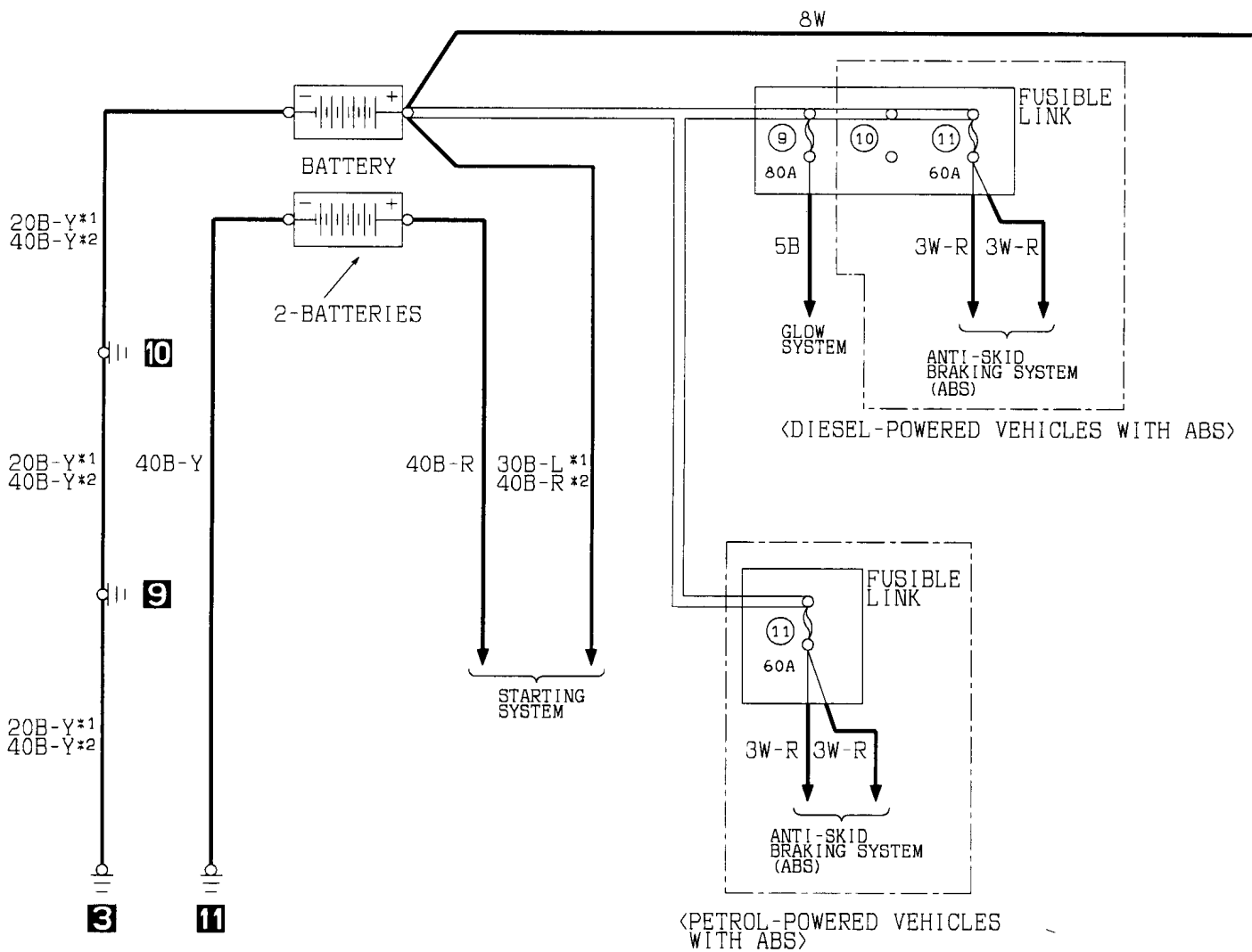
P :Pink

V :Violet

POWER DISTRIBUTION SYSTEM

R.H. drive vehicles

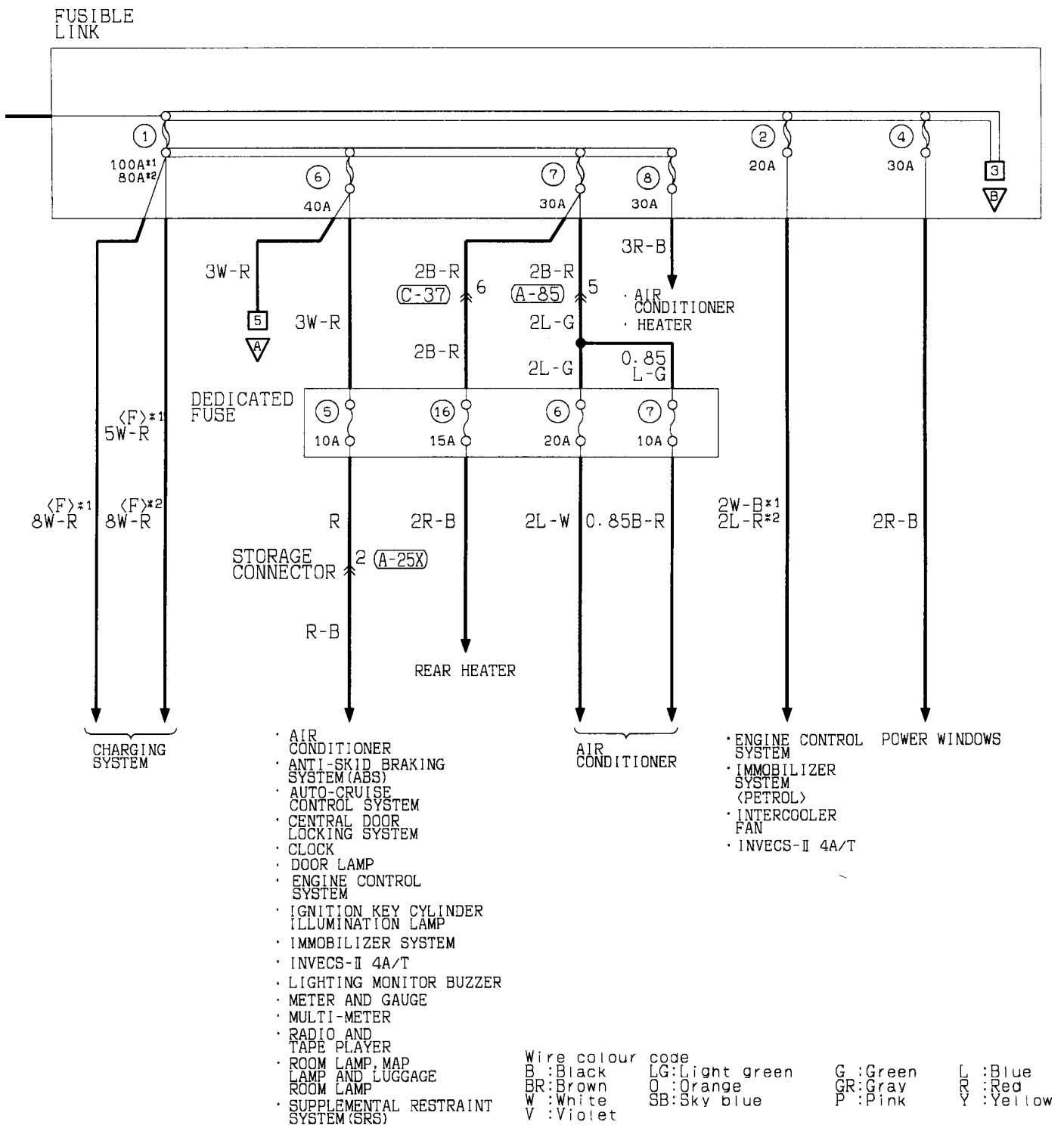
1



NOTE
*1: PETROL
*2: DIESEL

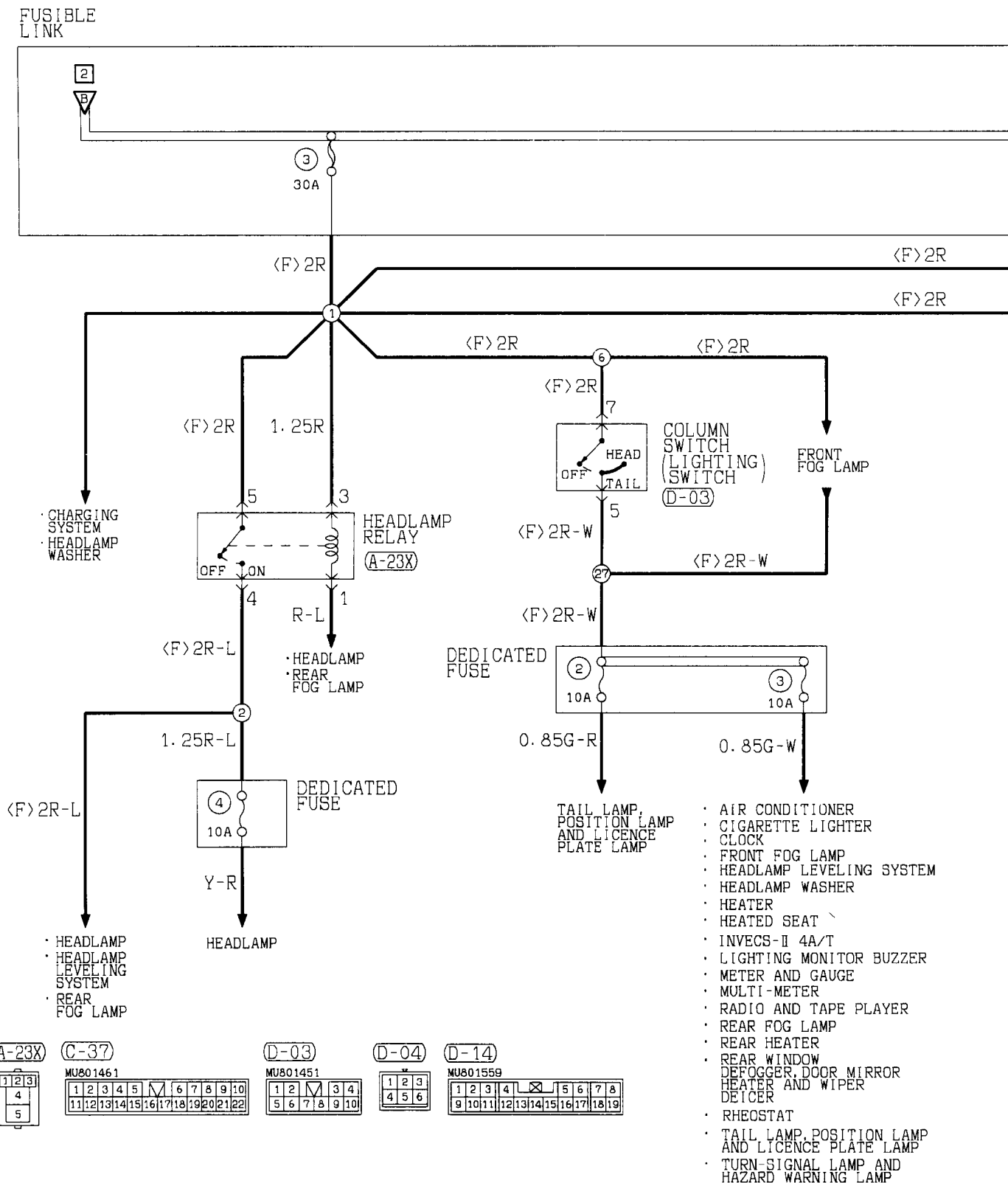
(A-25X)	(A-85)	(C-37)																																												
MU801541	MU802645	MU801461																																												
<table><tr><td>1</td><td>2</td></tr><tr><td>1</td><td>2</td></tr></table>	1	2	1	2	<table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr></table>	1	2	3	4	5	6	7	8	9	10	<table><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td></tr><tr><td>21</td><td>22</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22								
1	2																																													
1	2																																													
1	2	3	4	5																																										
6	7	8	9	10																																										
1	2	3	4	5	6	7	8	9	10																																					
11	12	13	14	15	16	17	18	19	20																																					
21	22																																													

2

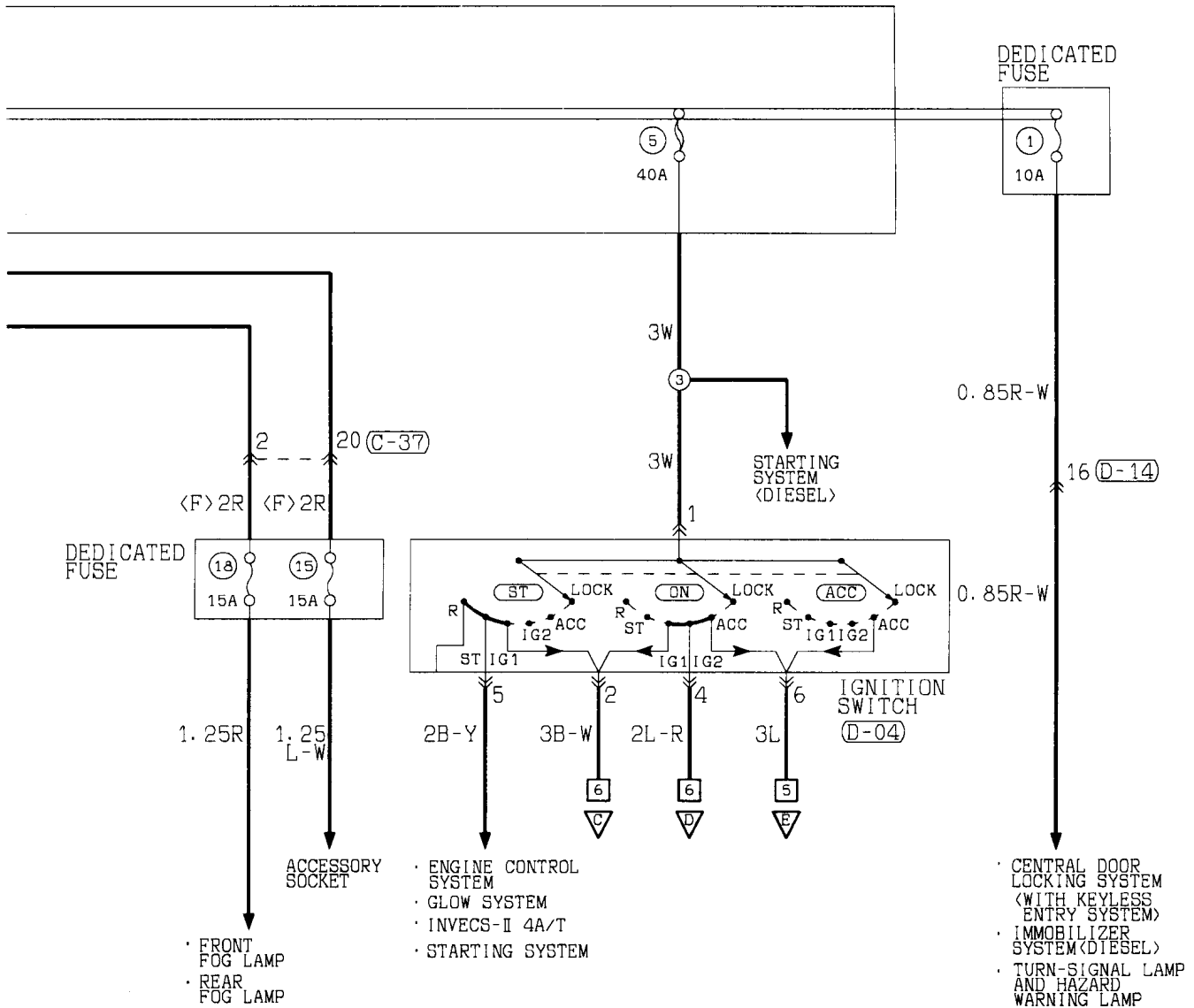


POWER DISTRIBUTION SYSTEM <R.H. drive vehicles> (CONTINUED)

3



4



NOTE

THE ABOVE CIRCUIT DIAGRAM SHOWS THE CURRENT FLOW AT THE IGNITION KEY POSITION "ACC", "ON" AND "ST" COMBINED. BE SURE TO TRACE THE APPROPRIATE CIRCUIT DEPENDING ON THE IGNITION KEY POSITION.

Wire colour code

B : Black LG : Light green
BR : Brown O : Orange

G : Green
GR : Gray

L : Blue
R : Red

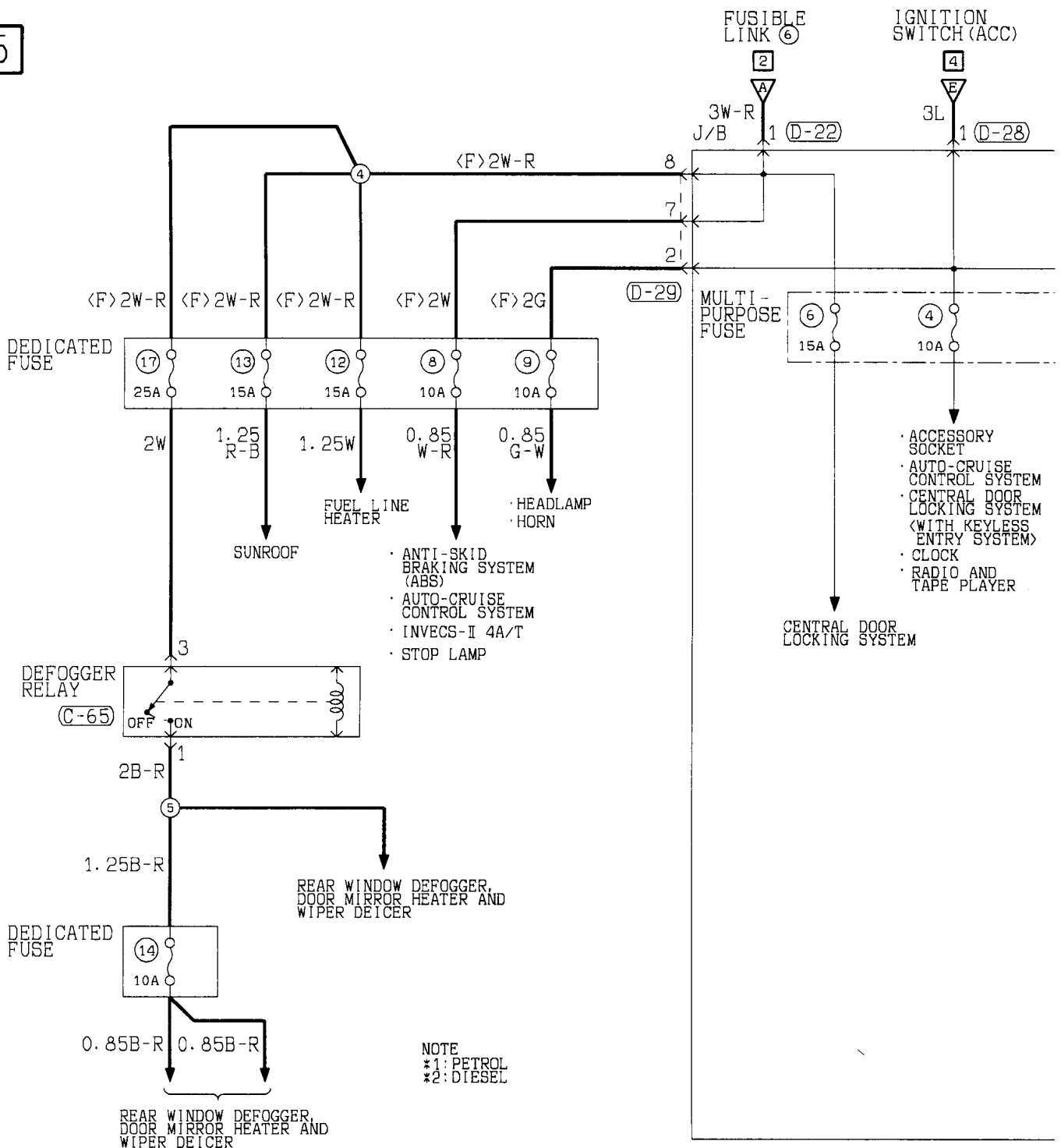
W : White
P : Pink

Y : Yellow
V : Violet

SB : Sky blue

POWER DISTRIBUTION SYSTEM <R.H. drive vehicles> (CONTINUED)

5



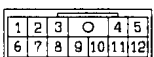
(C-65)

(D-21)

(D-22)

(D-28)

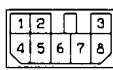
(D-29)

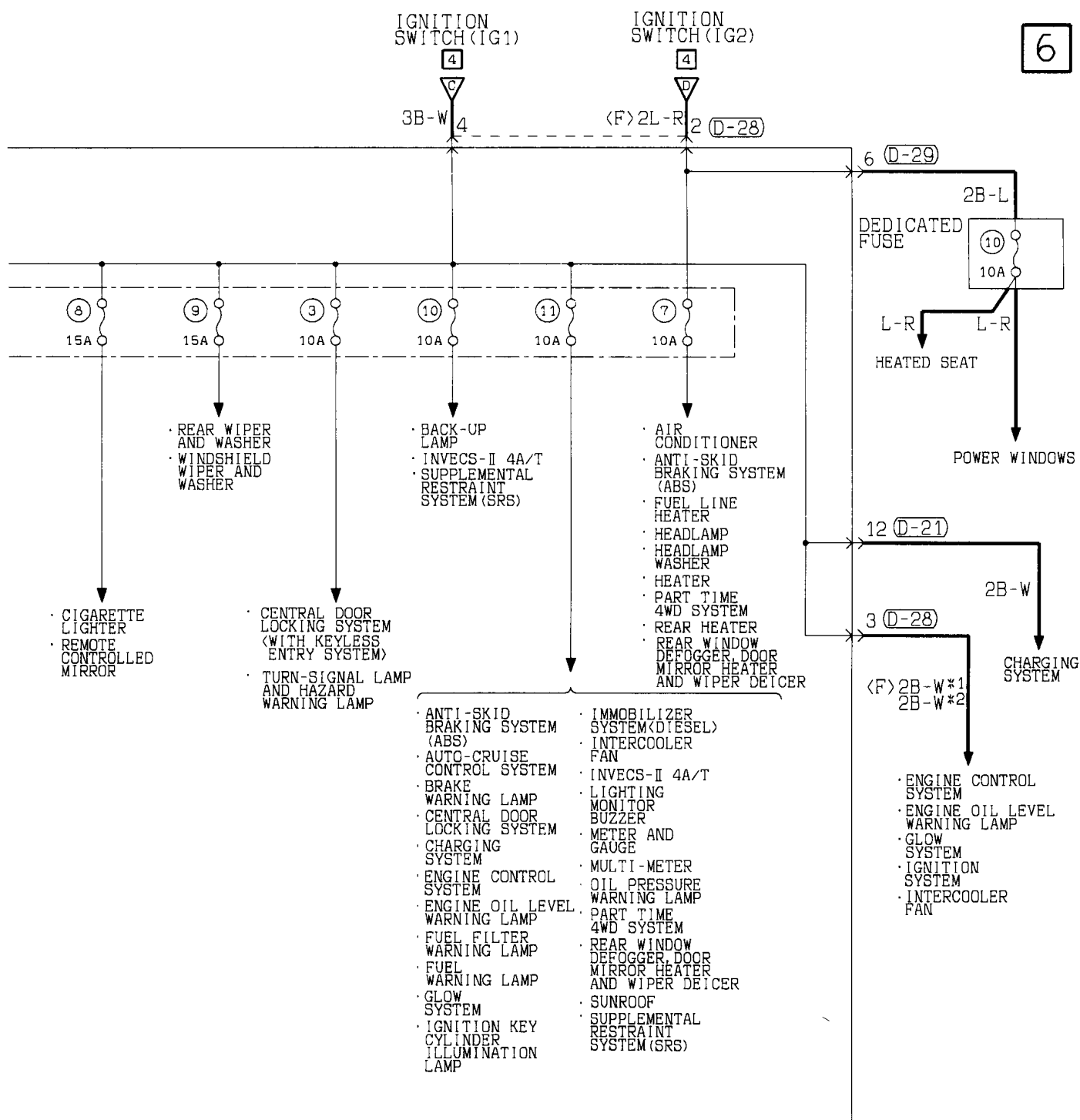


MU801329



MU801333





Wire colour code

B :Black LG:Light green

G :Green

L :Blue

W :White

Y :Yellow

SB:Sky blue

BR:Brown O :Orange

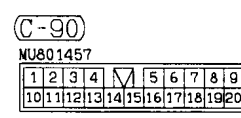
GR:Gray

R :Red

P :Pink

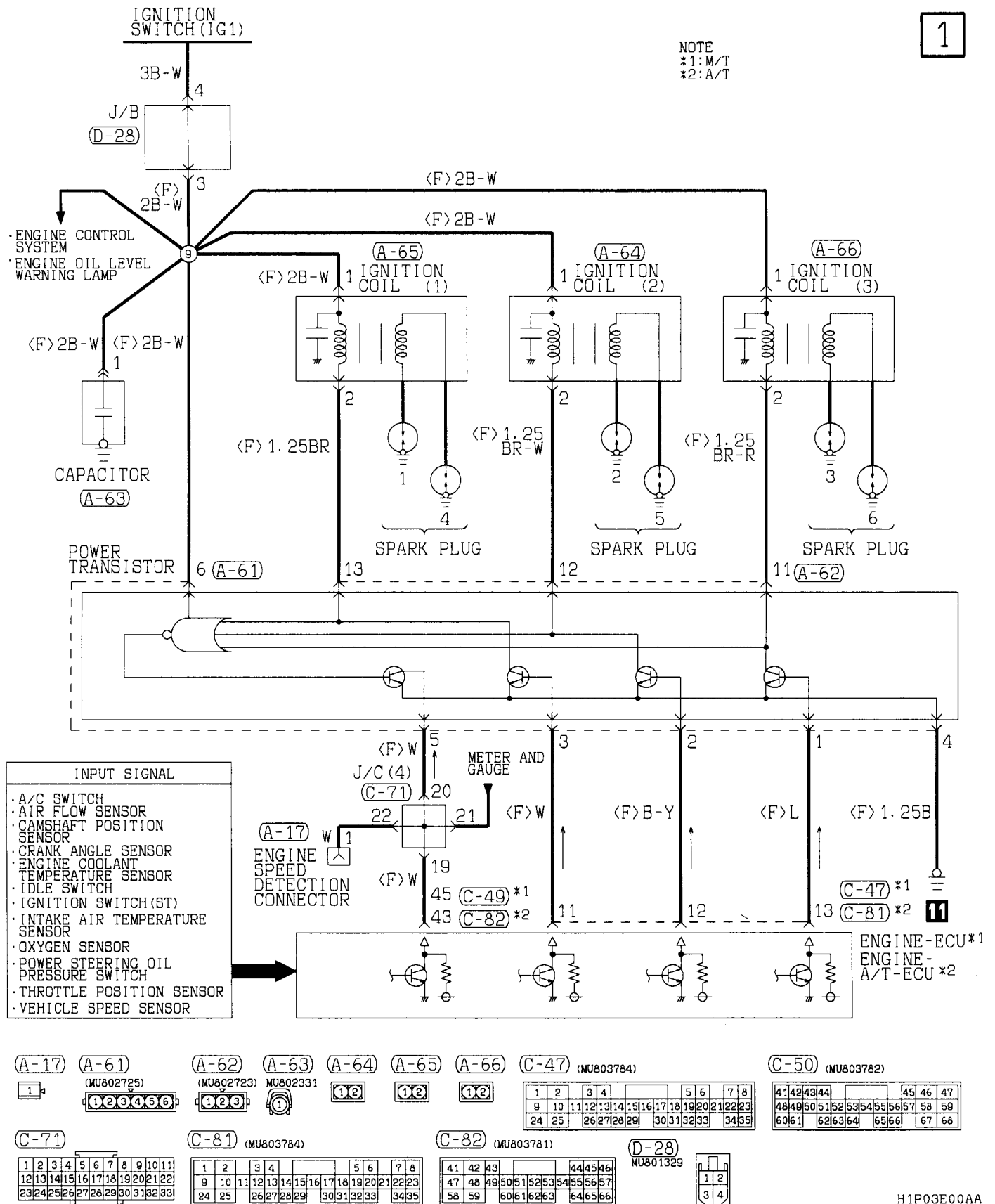
V :Violet

A/T



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

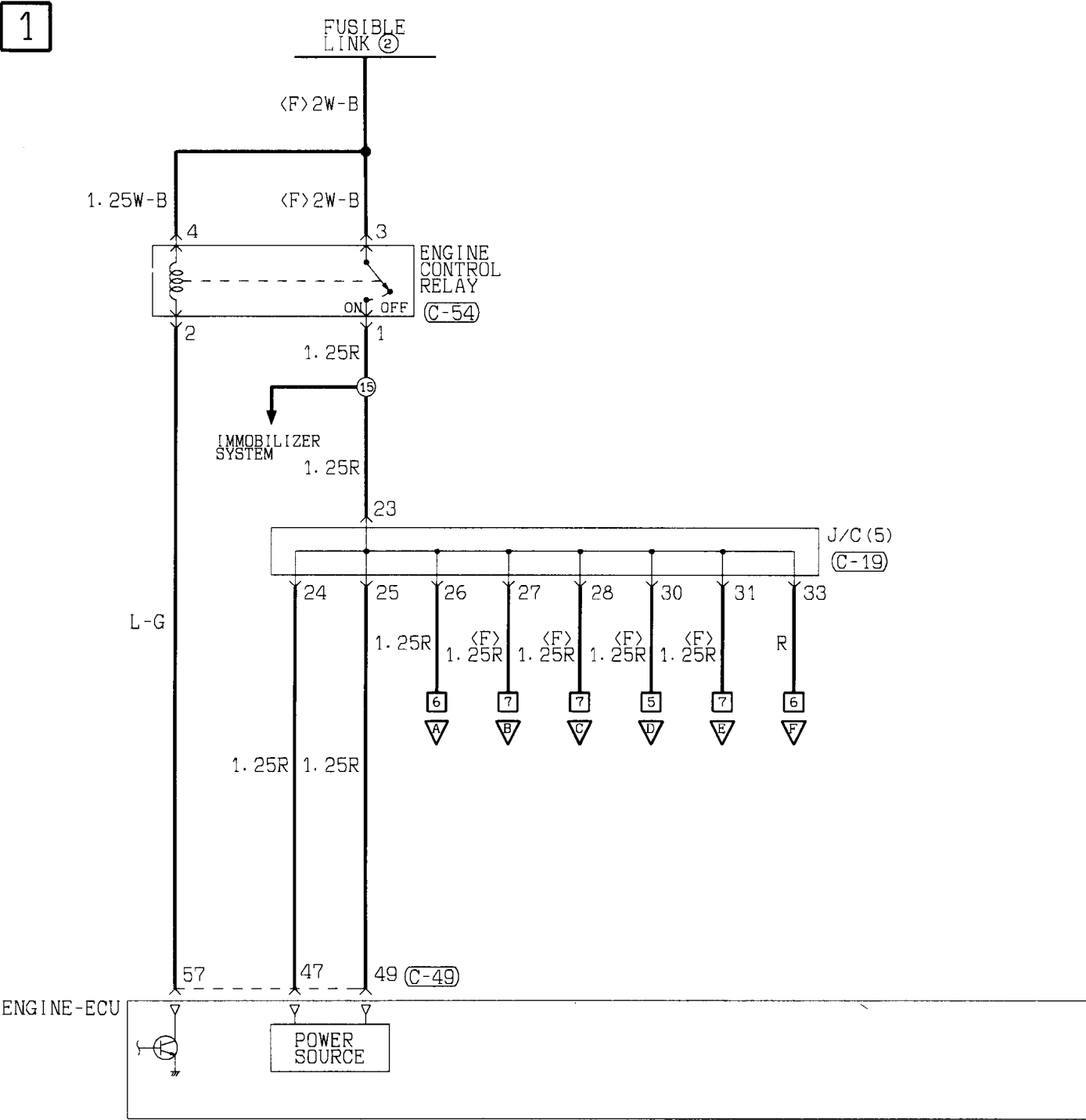
IGNITION SYSTEM



ENGINE CONTROL SYSTEM

MPI-M/T

1



(A-63) MU802331

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	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-17) MU801461

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	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-19)

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	27	28	29	30
31	32	33	34	35	36	37	38	39	40

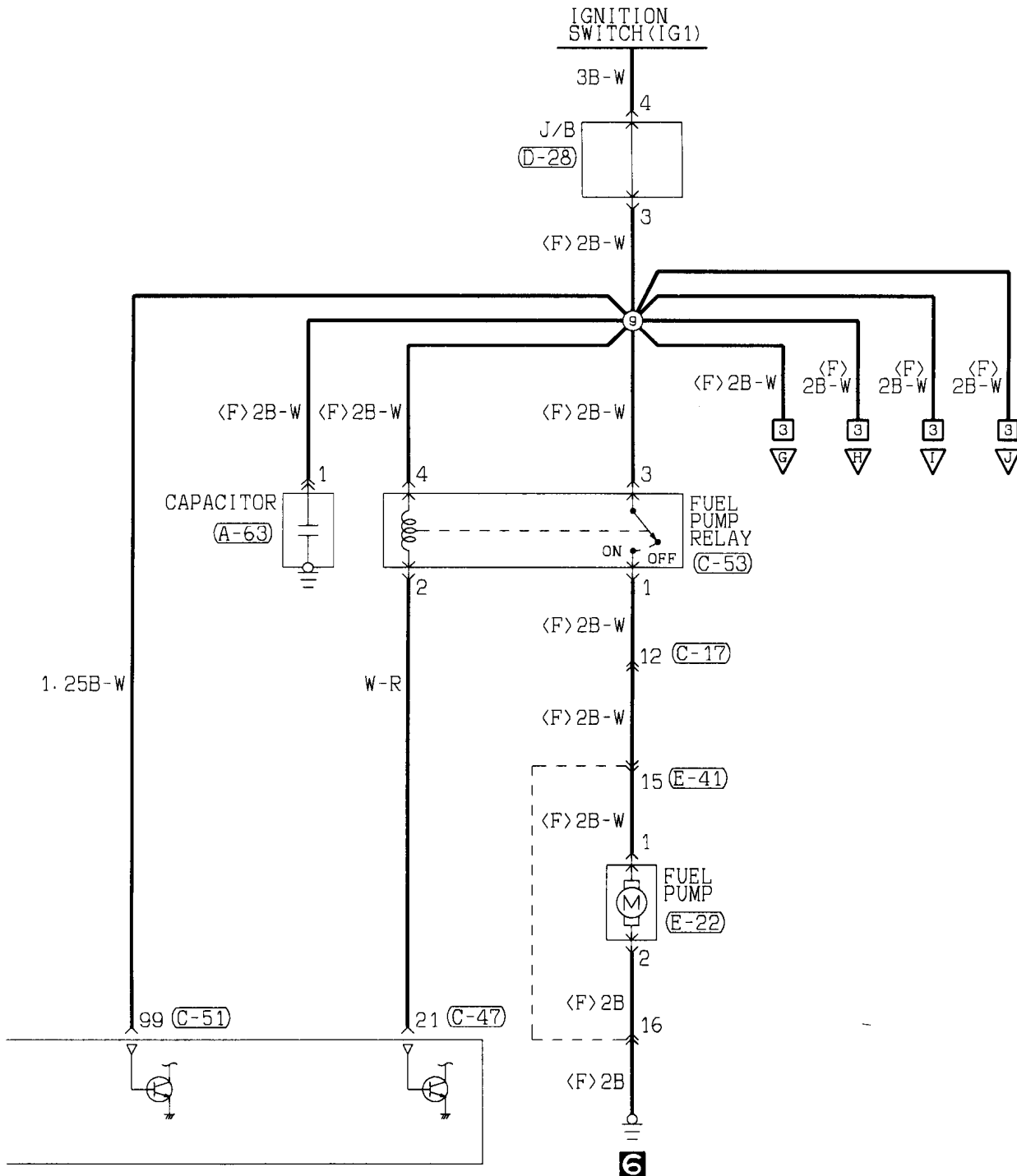
(C-47) (MU803784)

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	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-49) (MU803782)

41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80

2



(C-50) (MU803783)

71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

(C-53)

1	2	3	4
---	---	---	---

(C-54)

1	2	3	4
---	---	---	---

(D-28)

MU801329

1	2	3	4
---	---	---	---

(E-22) (MU802050)

1	2	3	4
---	---	---	---

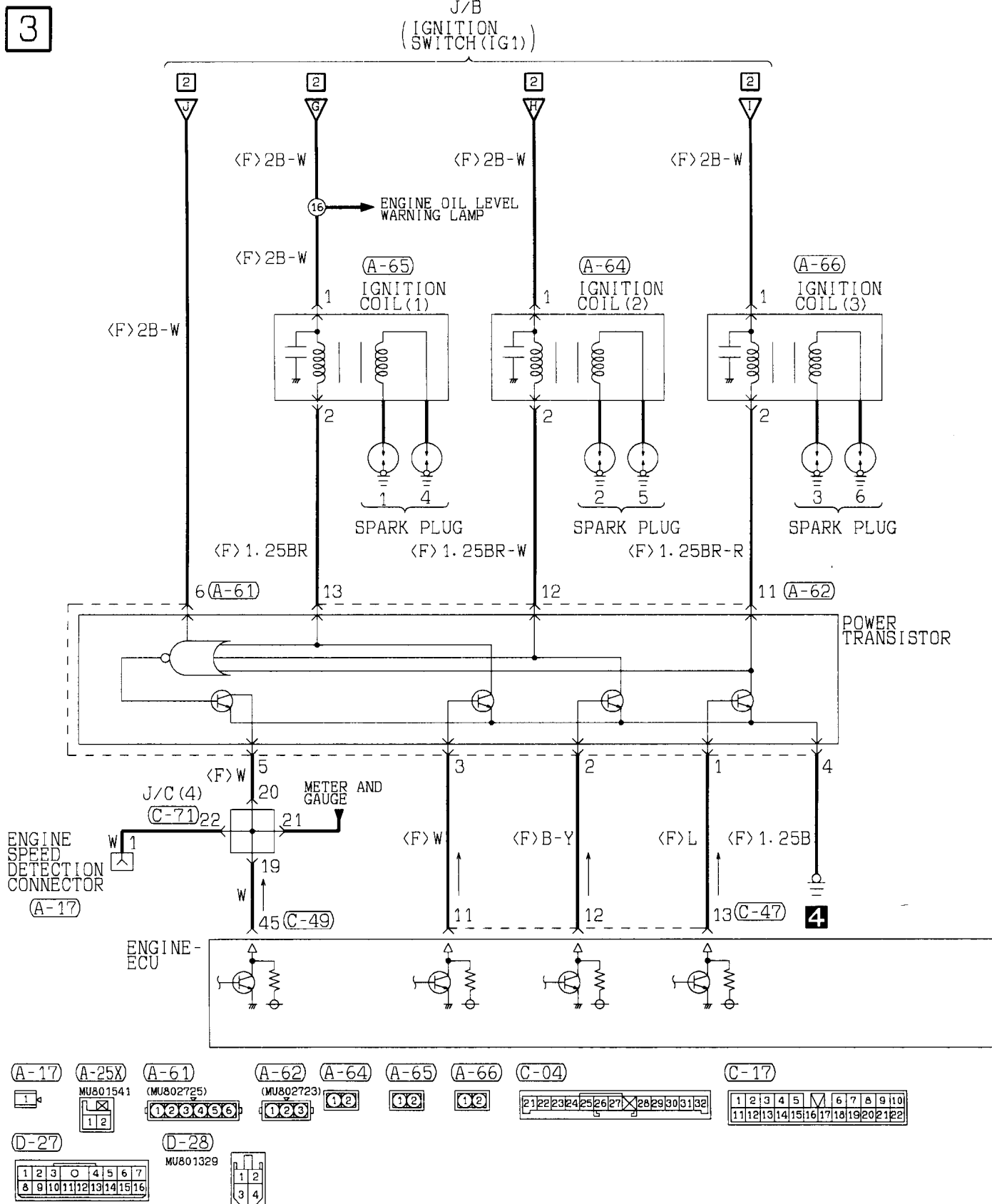
(E-41)

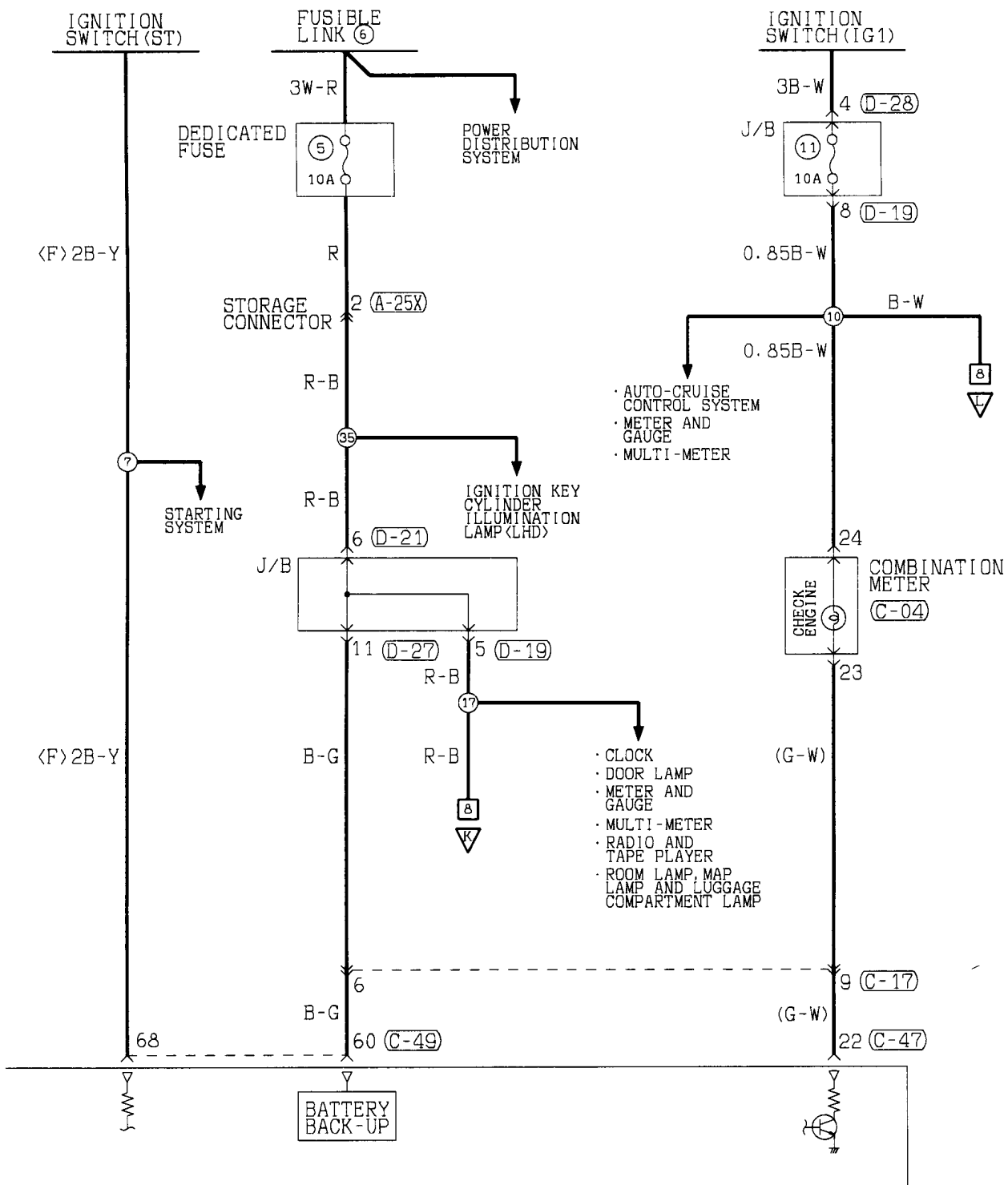
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

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

ENGINE CONTROL SYSTEM <MPI-M/T> (CONTINUED)





(C-47) (MU803784)

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	27	28	29	30	31	32
33	34	35					

(C-49) (MU803782)

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

(C-71)

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	27	28	29	30	31	32	33

(D-19)

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

(D-21)

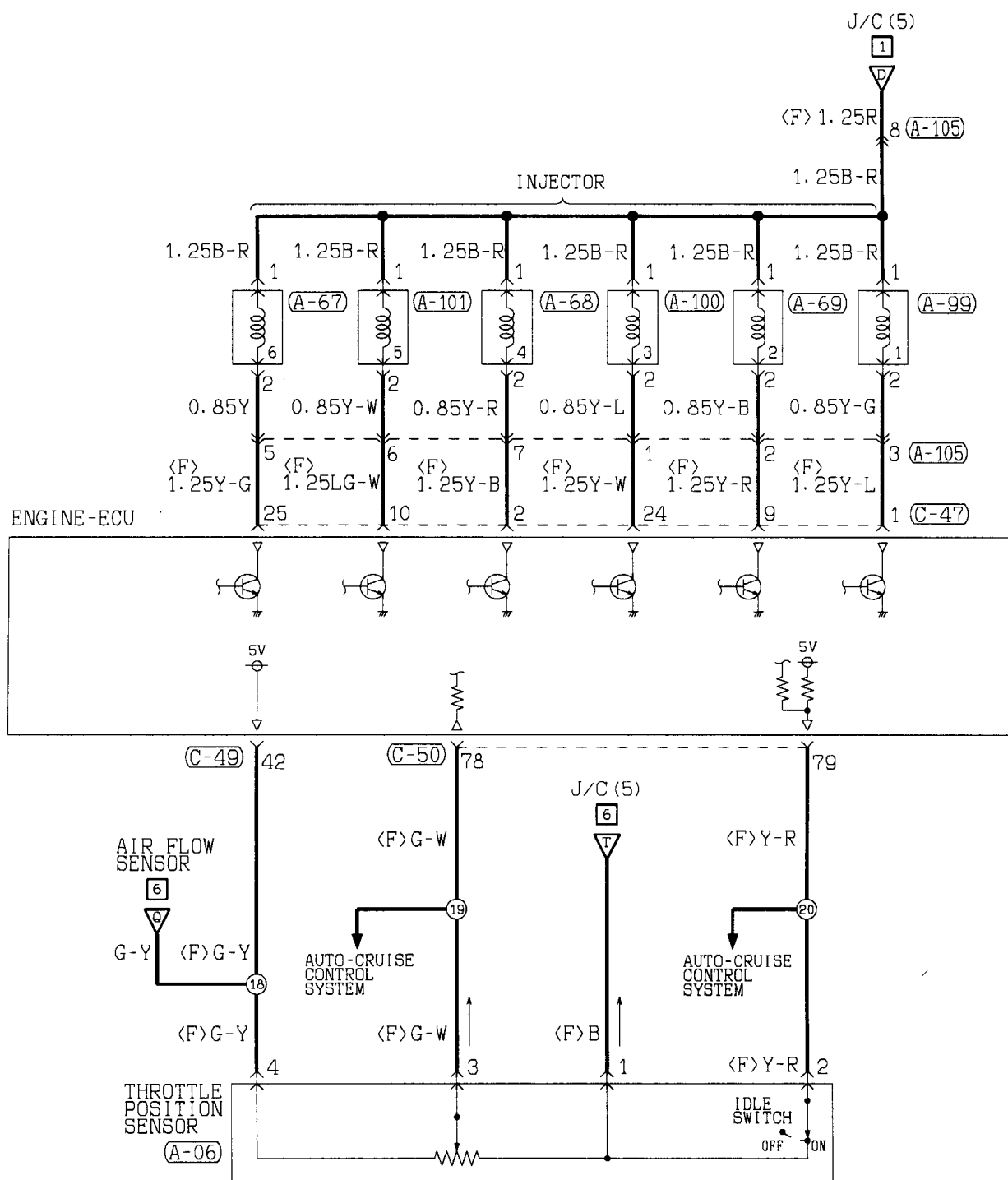
1	2	3	4	5
6	7	8	9	10
11	12			

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

ENGINE CONTROL SYSTEM <MPI-M/T> (CONTINUED)

5



A-03



A-06

(MU802724)



A-07

MU802779



A-08

MU802779



A-41

MU802779



A-59

(MU802406)



A-67

(MU802047)



A-68

(MU802047)



A-69

(MU802047)



A-99

(MU802047)



A-100

(MU802047)



A-101

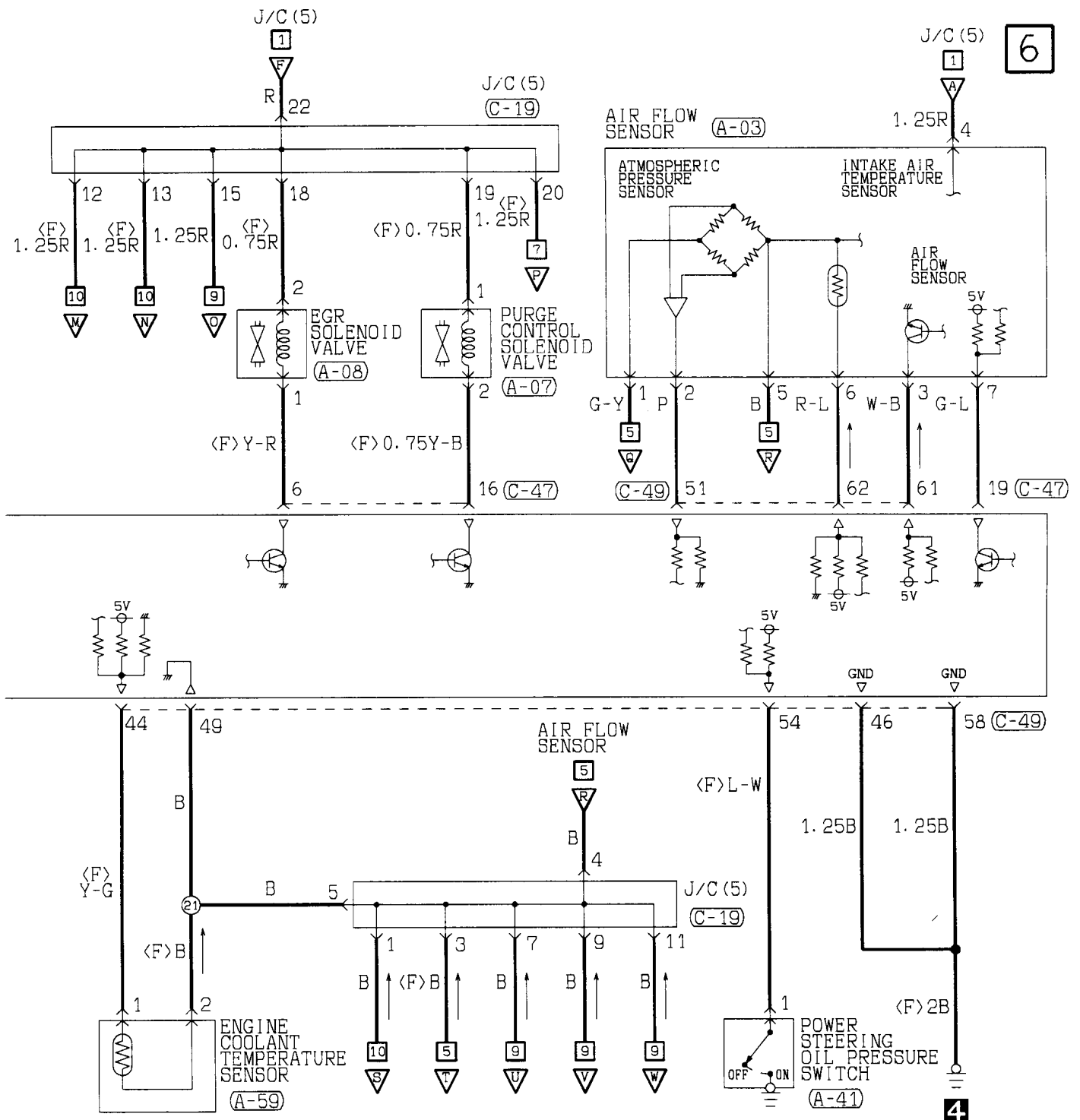
(MU802047)



A-105

MU802509





(C-19)

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	27	28	29	30	31	32	33

(C-47) (MU803784)

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	27	28	29	30	31	32
33	34	35					

(C-49) (MU803782)

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

(C-50) (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

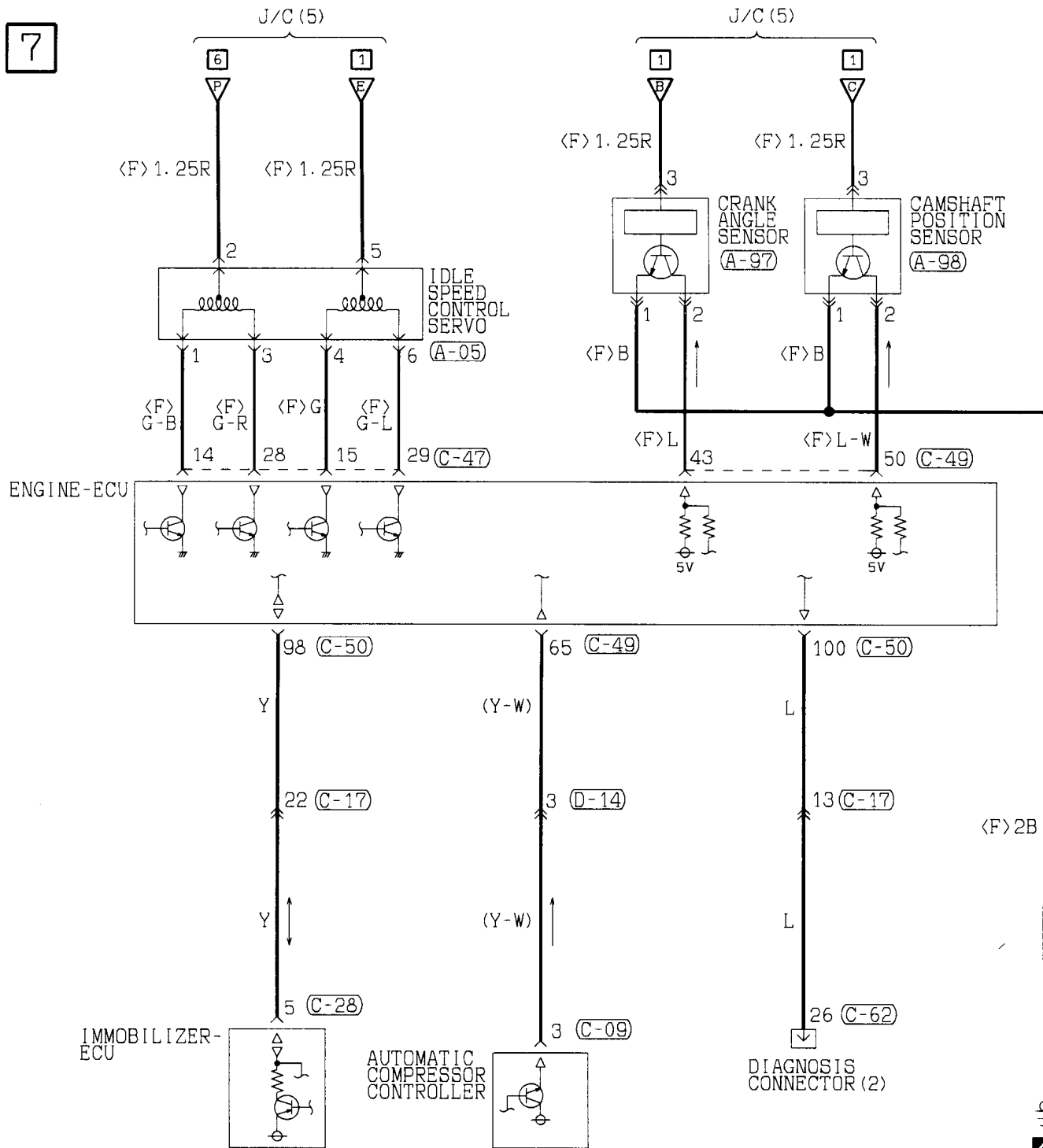
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

ENGINE CONTROL SYSTEM <MPI-M/T> (CONTINUED)



(A-05)

MU802607

1	2	3	4
5	6	7	8

(A-97)

MU802603

1	2	3
---	---	---

(A-98)

MU802663

1	2	3
---	---	---

(B-03)

(MU802723)

1	2	3
---	---	---

(C-09)

1	2	3	4
---	---	---	---

(C-12)

MU801559

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

(C-17)

MU801461

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

(C-28)

(MU803724)

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

(C-30)

MU801549

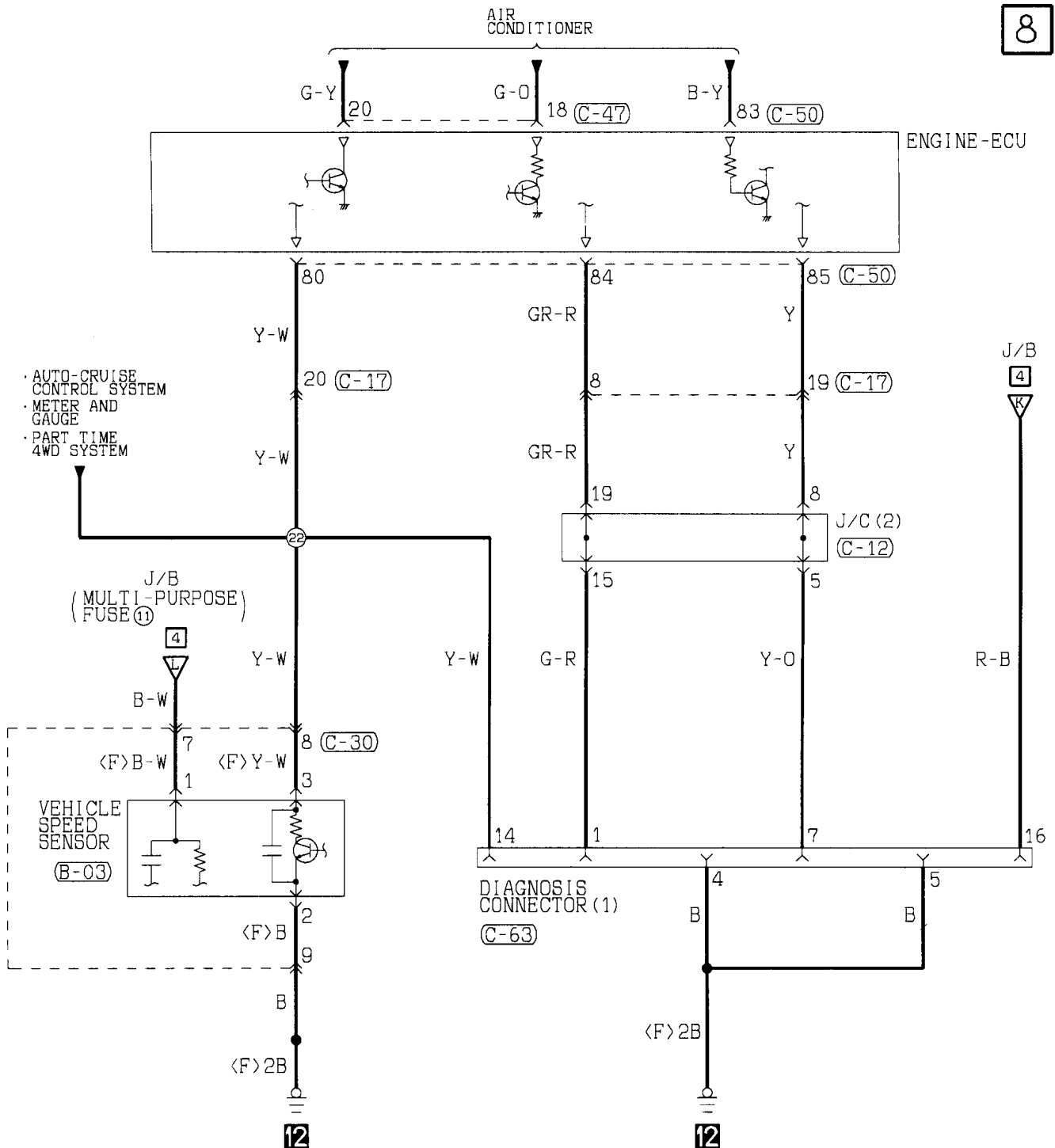
1	2	3	4	
5	6	7	8	9

(D-14)

MU801559

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

8



C-47 (MU803784)

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	27	28	29	30	31	32
33	34	35					

C-49 (MU803782)

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

C-50 (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

C-62 FRONT SIDE

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

C-63 FRONT SIDE

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

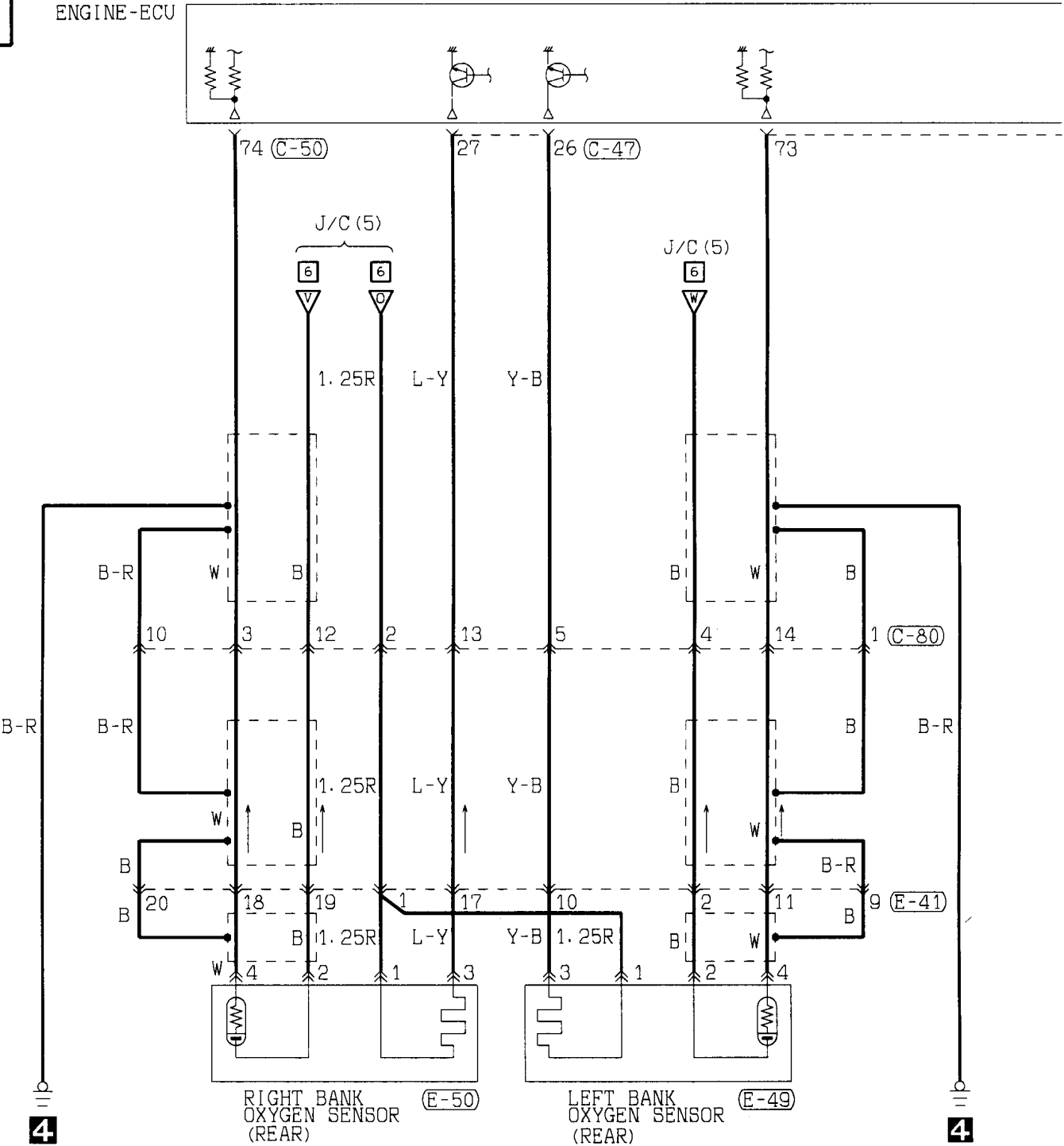
Wire colour code

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

ENGINE CONTROL SYSTEM <MPI-M/T> (CONTINUED)

9

ENGINE-ECU



(A-107) MU802605

1	2
3	4

(A-108) MU802665

1	2
3	4

(C-47) (MU803784)

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	27	28	29	30	31	32
33	34	35					

(C-50) (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

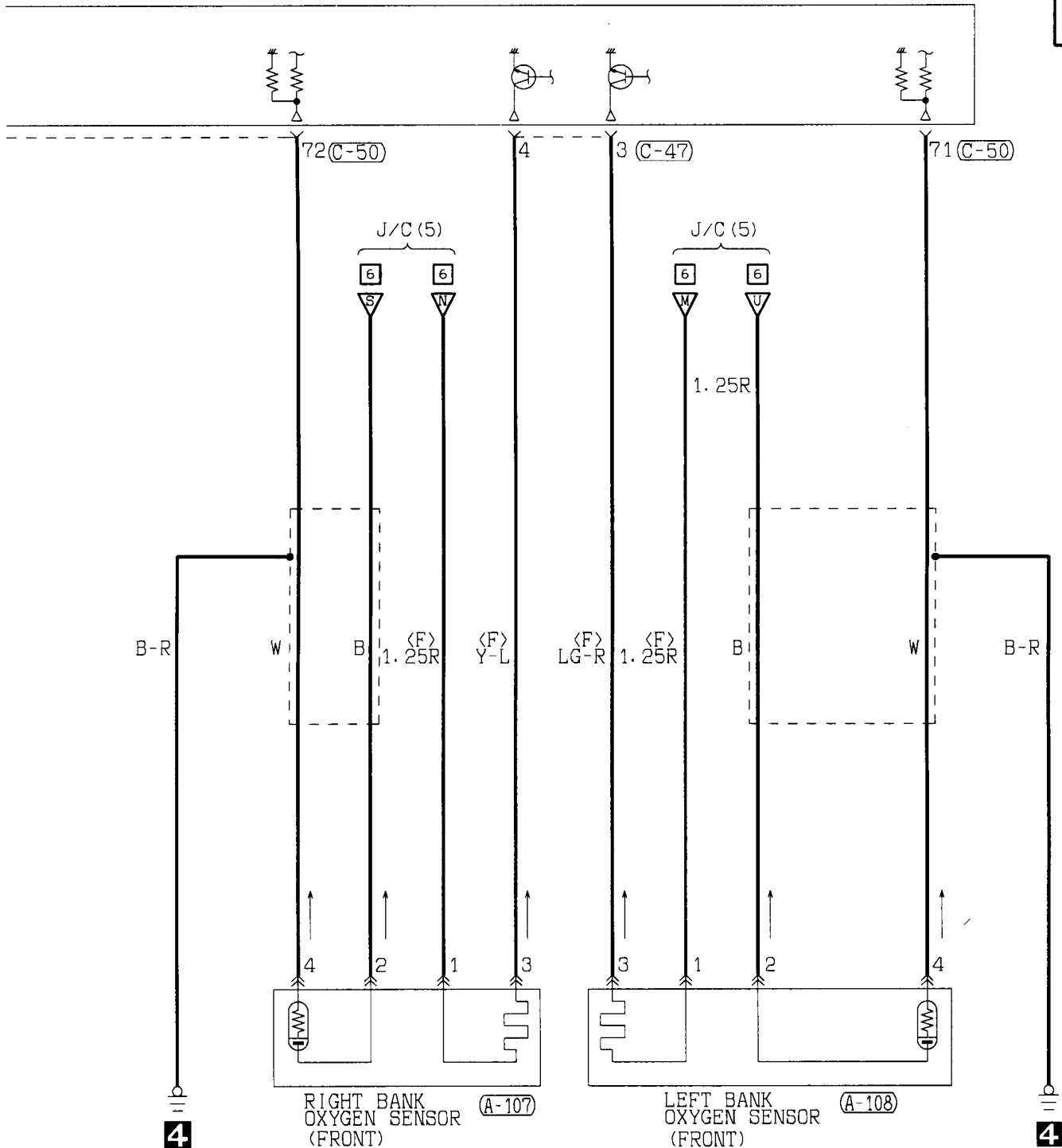
(C-80)

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

(E-41)

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

10

E-49
MU802605E-50
MU802665

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

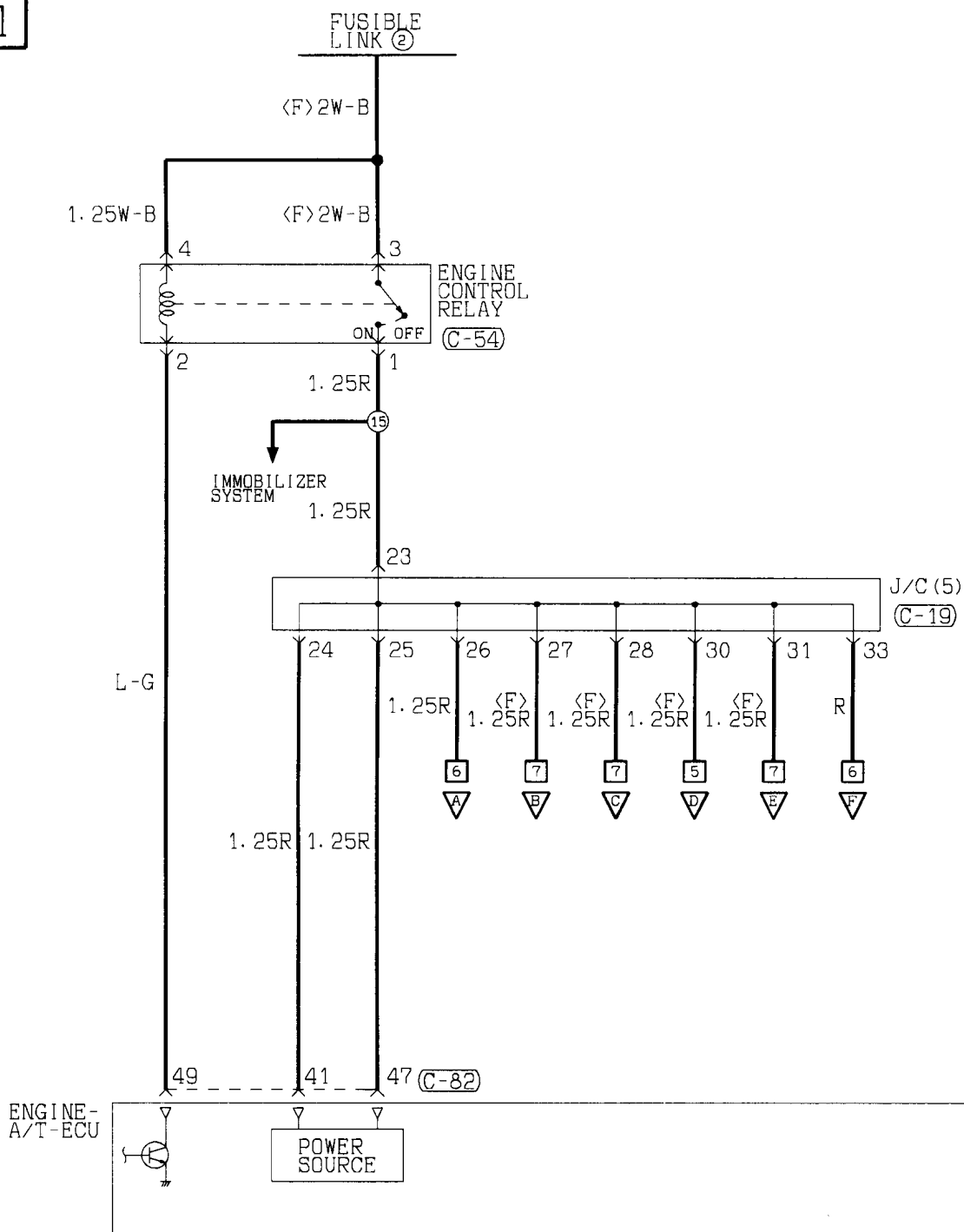
Y : Yellow V : Violet

SB : Sky blue

ENGINE CONTROL SYSTEM

MPI-A/T

1



(A-63)

MU802331



(C-17)

MU801461

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

(C-19)

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	27	28	29	30	31	32	33

(C-53)

1	2
3	4

(C-54)

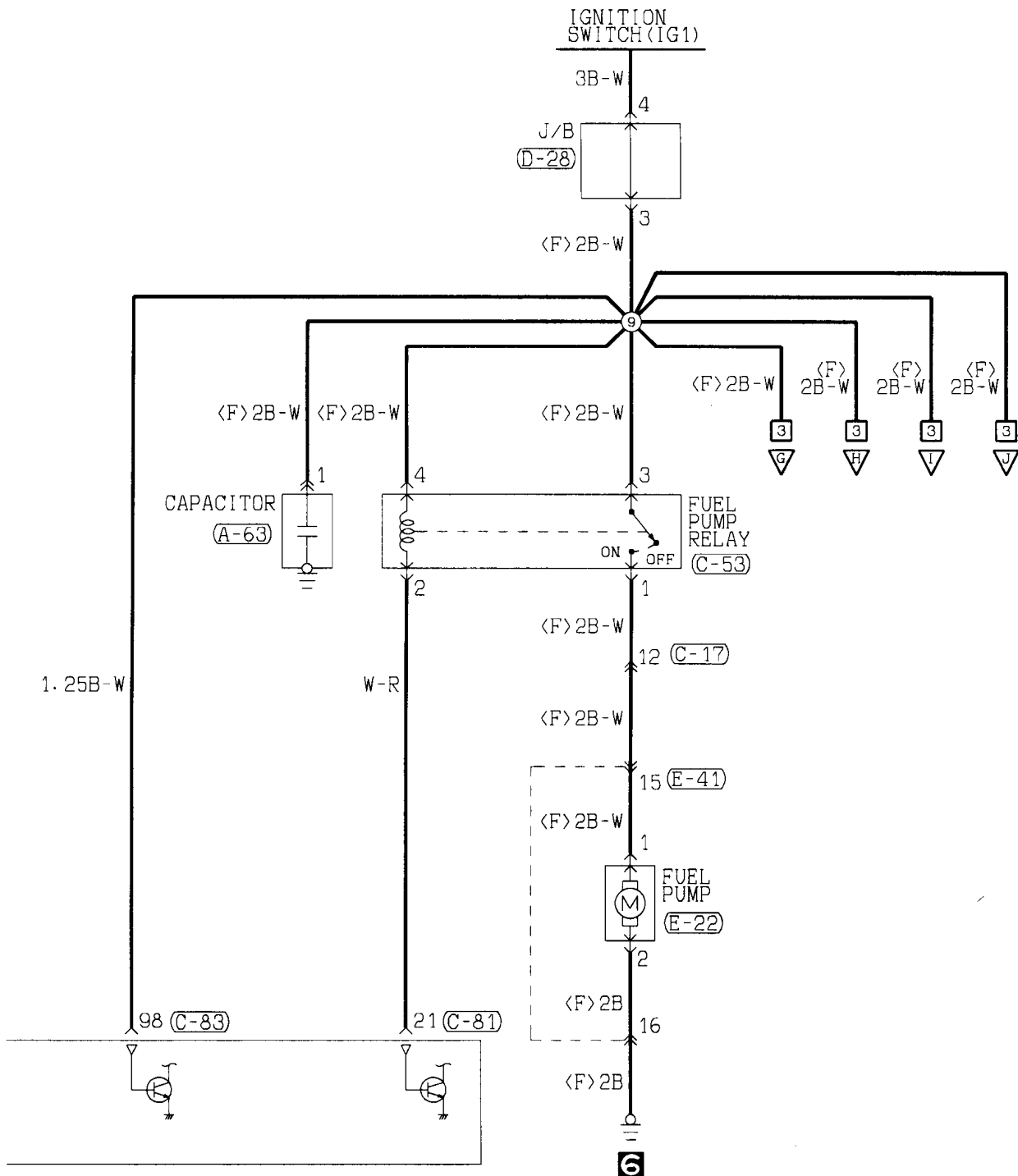
1	2
3	4

(C-81)

(MU803784)

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	27	28	29	30	31	32
33	34	35					

2



(C-82) (MU803781)

41	42	43	44	45	46
47	48	49	50	51	52
53	54	55	56	57	58
59	60	61	62	63	64
65	66	67	68	69	70

(C-83) (MU803782)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

(D-28)

MU801329

1	2
3	4

(E-22) (E-41)

(MU802050)

1	2
3	4

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	27

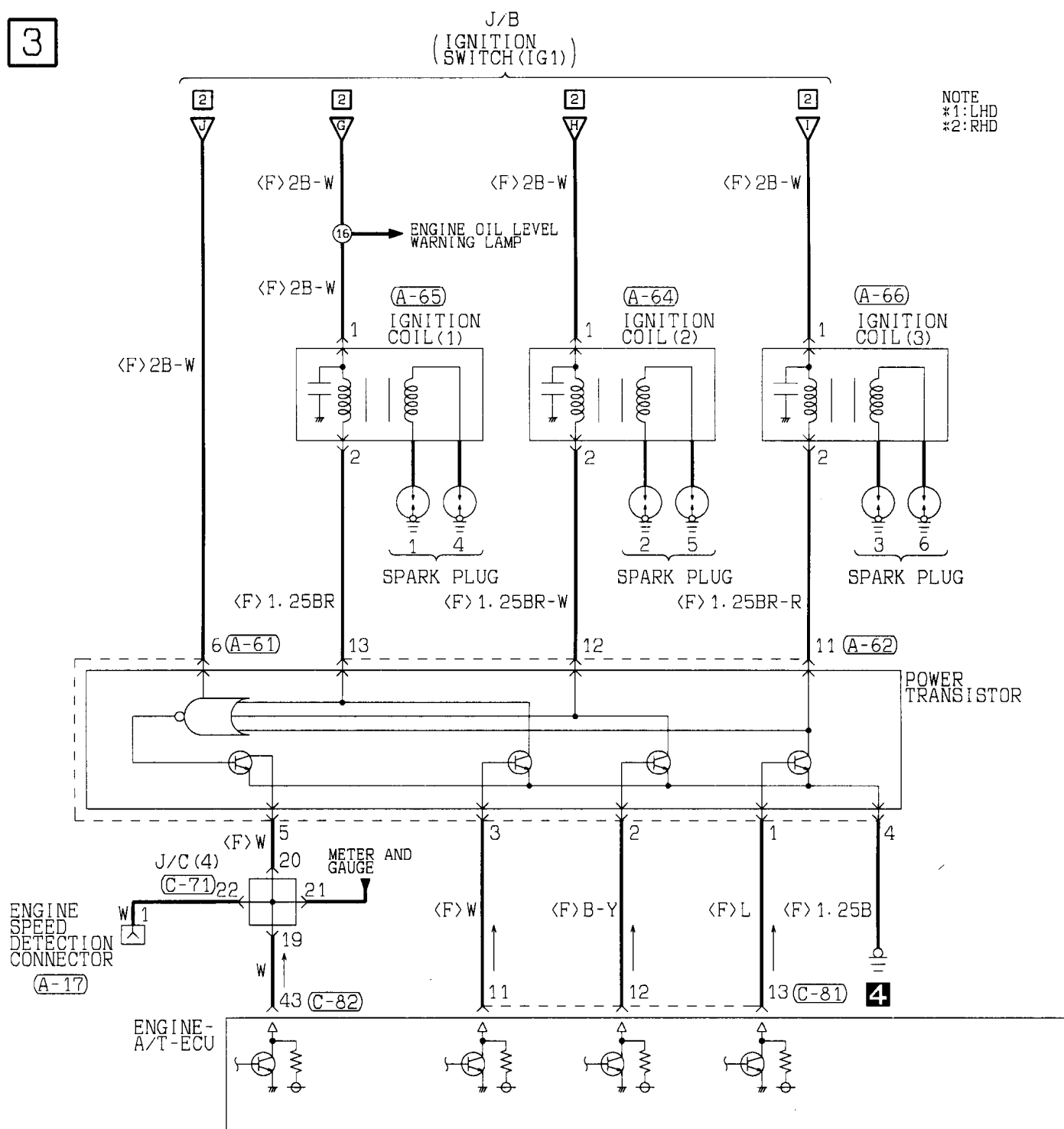
Wire colour code

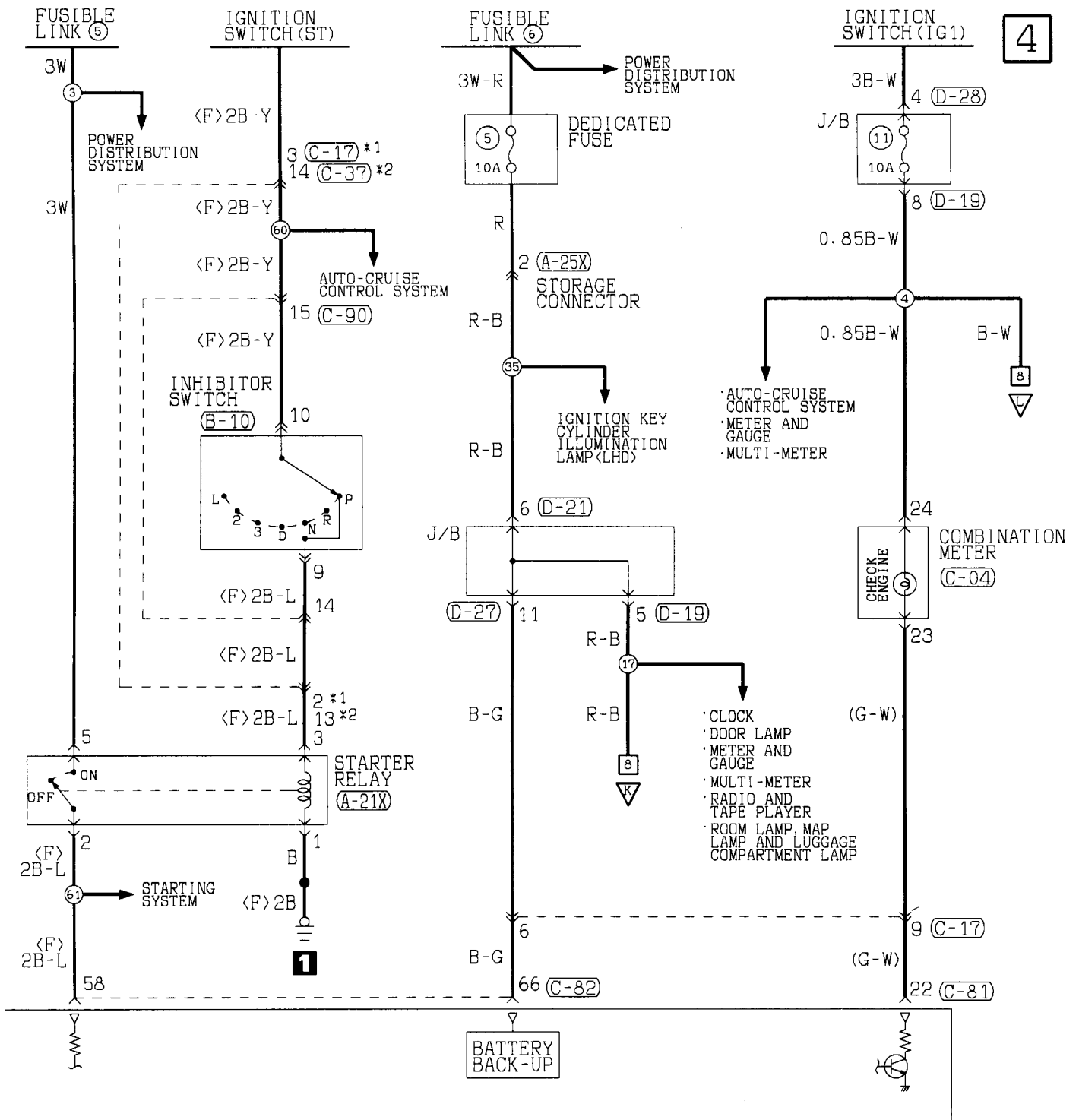
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue

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

ENGINE CONTROL SYSTEM <MPI-A/T> (CONTINUED)

3





(C-17)

MU801461

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

(C-37)

MU801461

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

(C-71)

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	27	28	29	30
31	32	33							

(C-81)

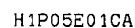
(MU803784)

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	27	28	29	30	31	32
33	34	35					

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

5

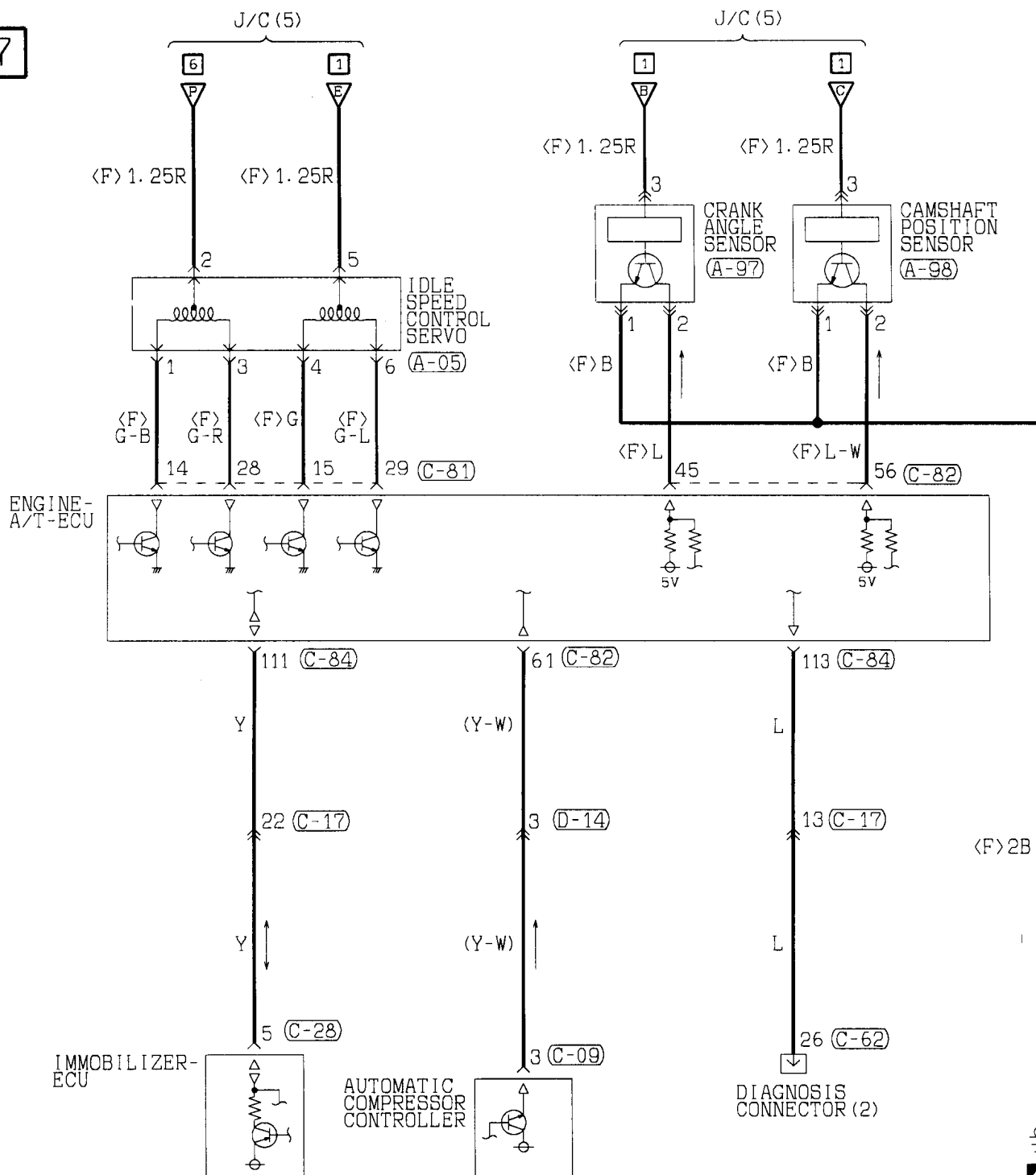


[illegible]

SB: Sky blue

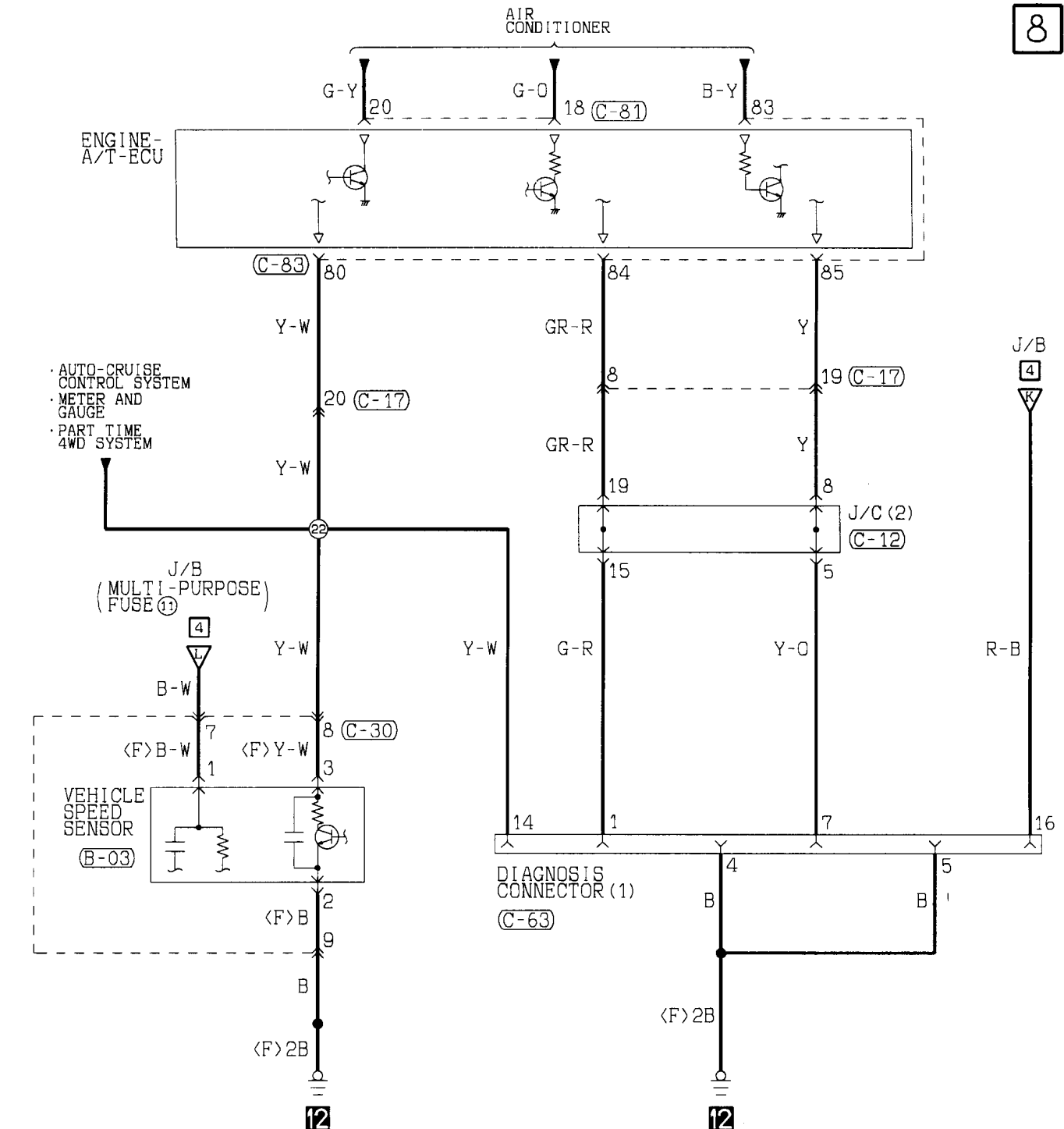
ENGINE CONTROL SYSTEM <MPI-A/T> (CONTINUED)

7



4

8



(C-62) FRONT SIDE

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

(C-63) FRONT SIDE

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

(C-81) (MU803784)

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	27	28	29	30	31
32	33	34	35				

(C-82) (MU803781)

41	42	43	44	45	46
47	48	49	50	51	52
53	54	55	56	57	
58	59	60	61	62	63
64	65	66			

(C-83) (MU803782)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89		
90	91	92	93	94	95	96
97	98					

Wire colour code

B : Black LG : Light green
BR : Brown O : Orange

G : Green
GR : Gray

L : Blue
R : Red

W : White
P : Pink

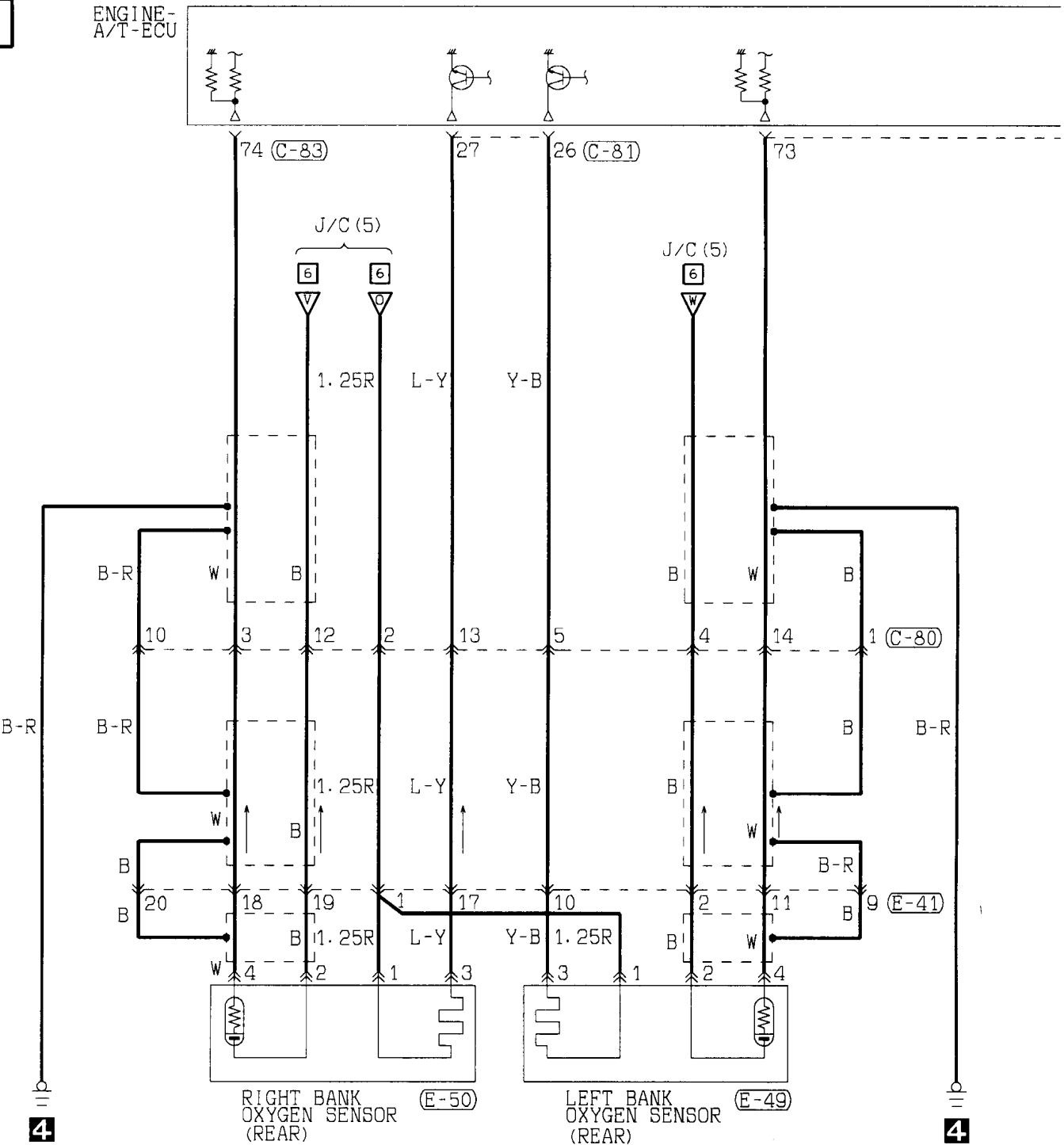
Y : Yellow
V : Violet

SB : Sky blue

ENGINE CONTROL SYSTEM <MPI-A/T> (CONTINUED)

9

ENGINE-
A/T-ECU



(A-107) MU802605

1	2
3	4

(A-108) MU802665

1	2
3	4

(C-80)

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

(C-81) (MU803784)

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	27	28	29		30	31	32	33		34	35

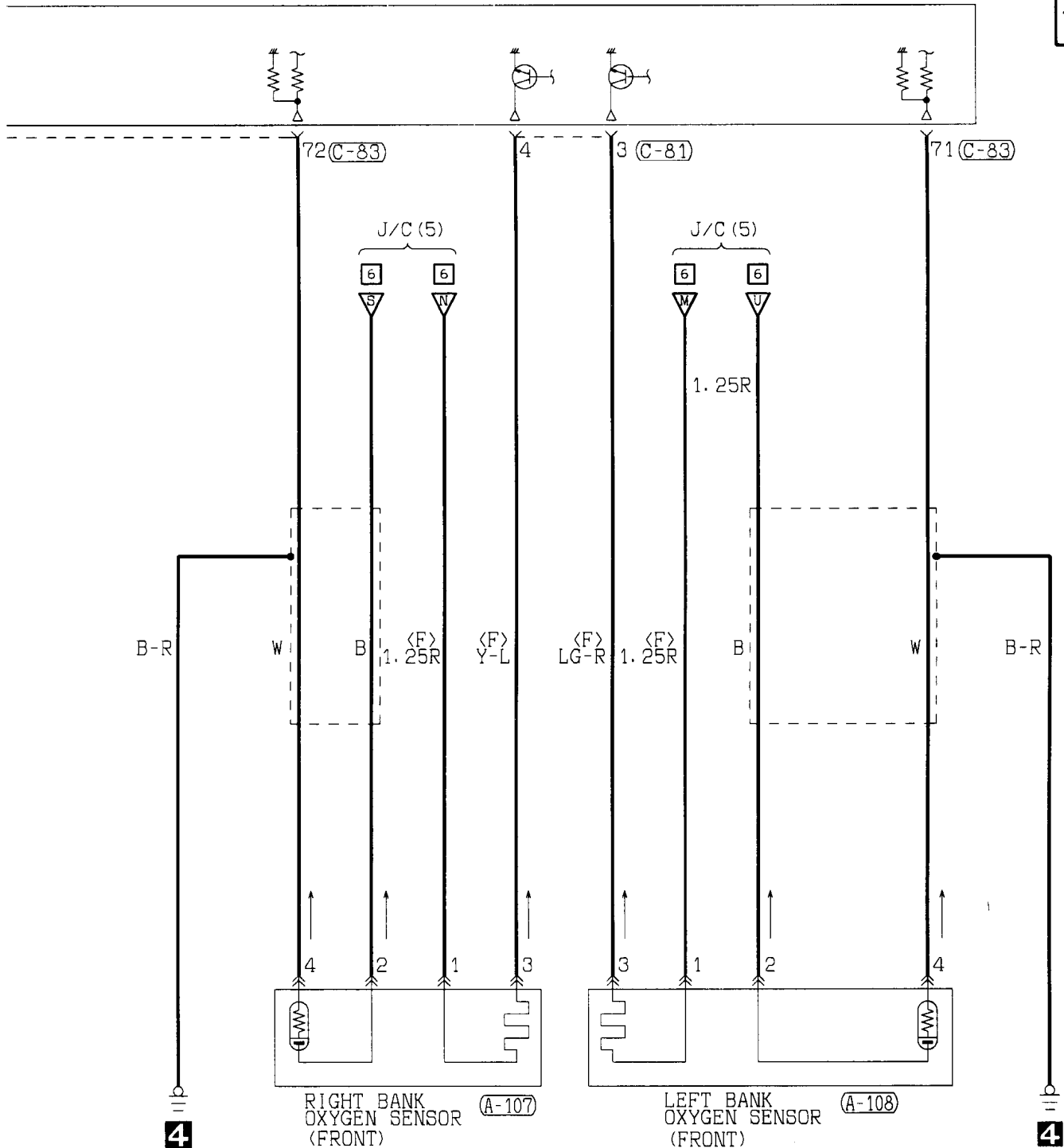
(C-83) (MU803782)

71	72	73	74					75	76	77	
78	79	80	81	82	83	84	85	86	87	88	89
90	91	92	93	94		95	96		97	98	

E-41

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

10



E-49

MU802605



E-50

MU802665



Wire colour code

B : Black LG : Light green

G : Green GR : Gray

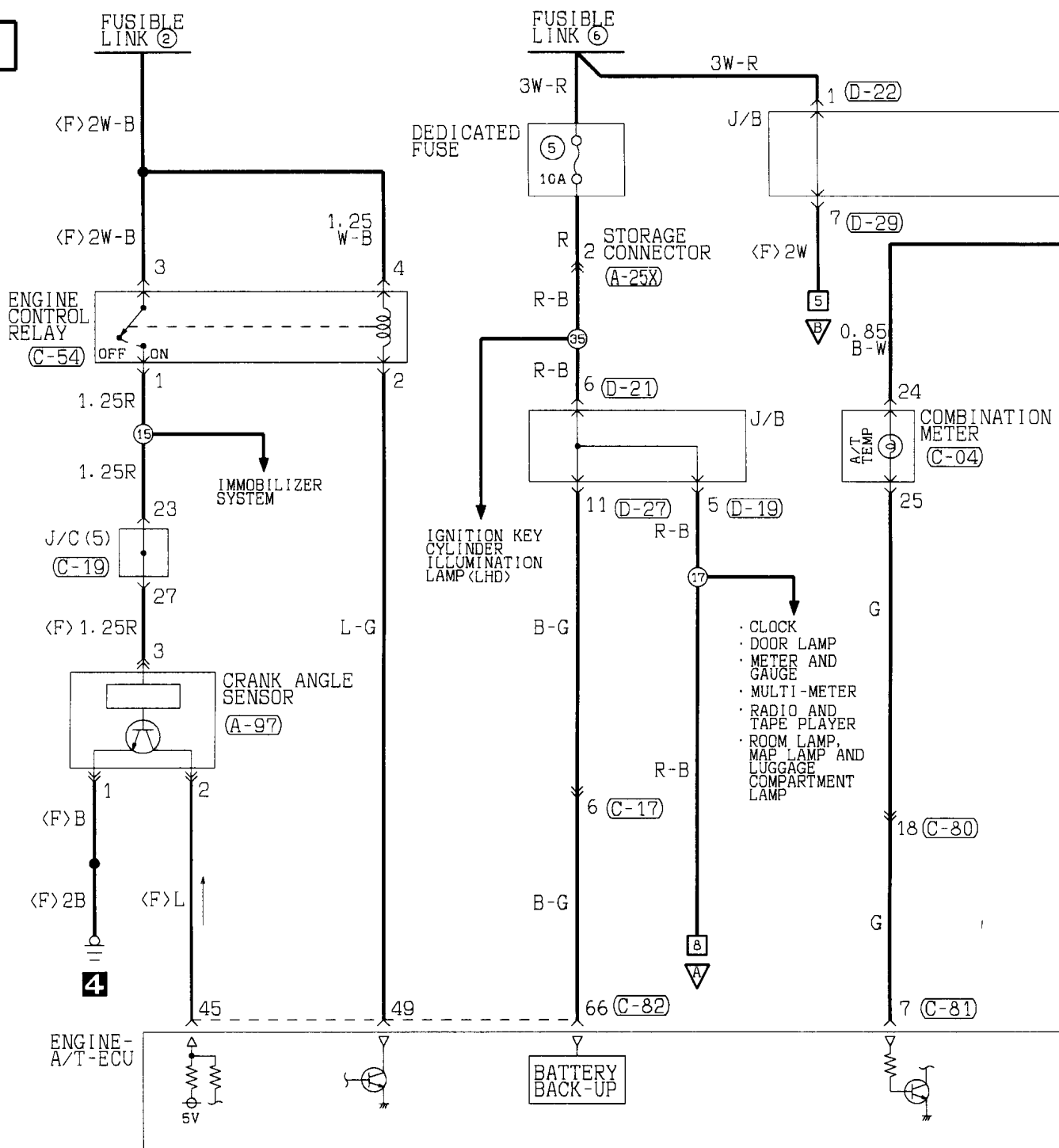
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

1



A-25X
MU801541


A-97
MU802603

B-12
MU80233
123

C-04

21 22 23

24	25	26	27	
		5		

28	29	30	31
----	----	----	----

C-1
MU801
1 2
9 10

1
559

3	4	☒
11	12	13

	5	6	7	8
5	16	17	18	19

C-17
MU80146
1 2 3
11 12 13

4	5	☒	
14	15	16	17

7	8	9	10
19	20	21	22

(C-82) (MU803781)

(C-84) (MU803783)

(C-88)

(C-90)

(C-91)

41	42	43						44	45	46
47	48	49	50	51	52	53	54	55	56	57
58	59		60	61	62	63		64	65	66

101	102		103	104					105	106	107	
108	109	110	111	112	113	114	115	116	117	118	119	120
121	122	123		124	125		126	127	128		129	130

MU801441

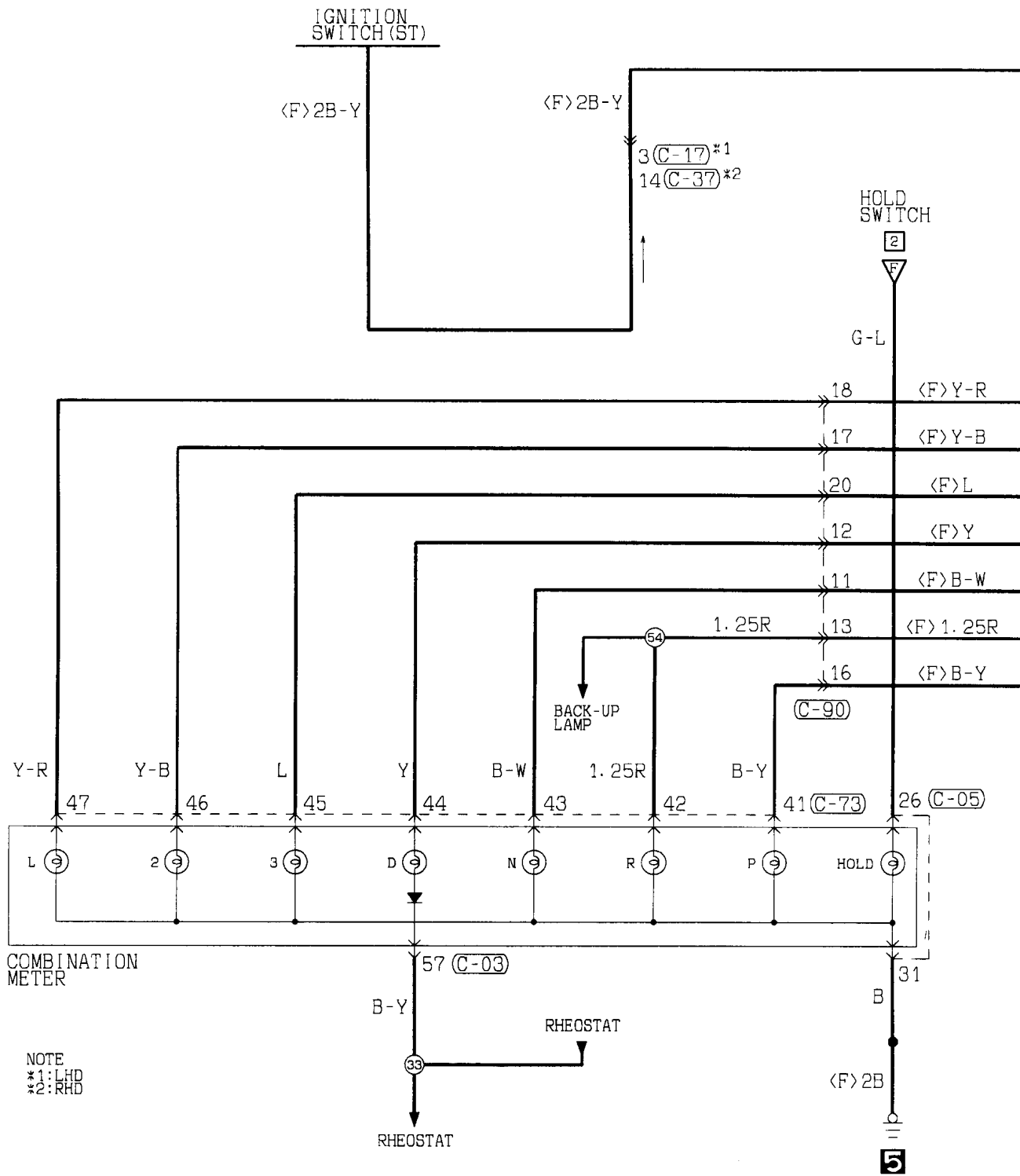
MU801457

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

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

INVECS-II 4A/T (CONTINUED)

3



NOTE
*1: LHD
*2: RHD

(B-10)
MU802645

1	2	3	4	5
6	7	8	9	10

(C-03)

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

(C-05)

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

(C-17)

MU801461

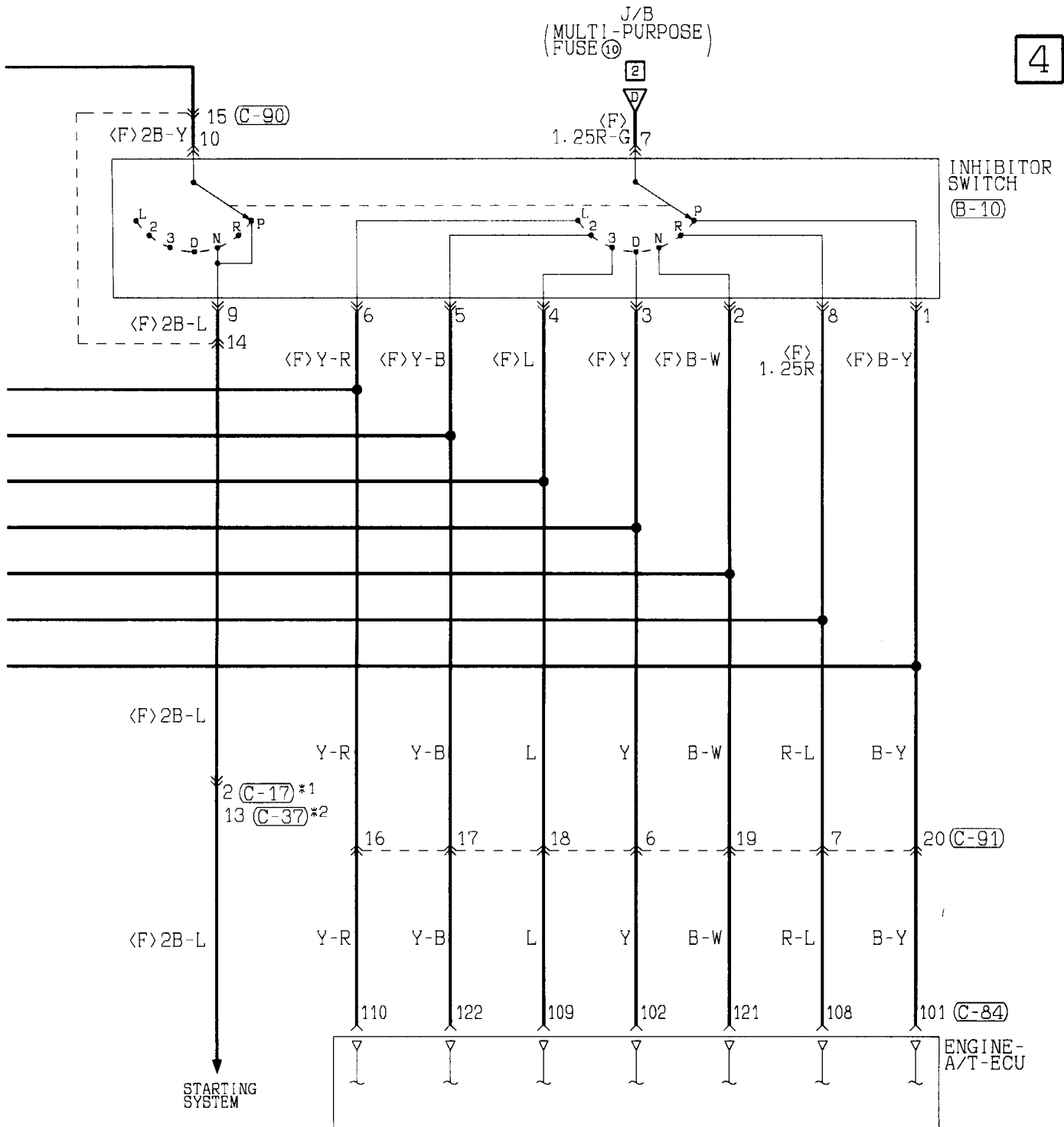
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

(C-37)

MU801461

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

4



(C-73)

41	42	43	44	45	46	47	48	49	50
----	----	----	----	----	----	----	----	----	----

(C-84)

(MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(C-90)

(MU801457)

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

(C-91)

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

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

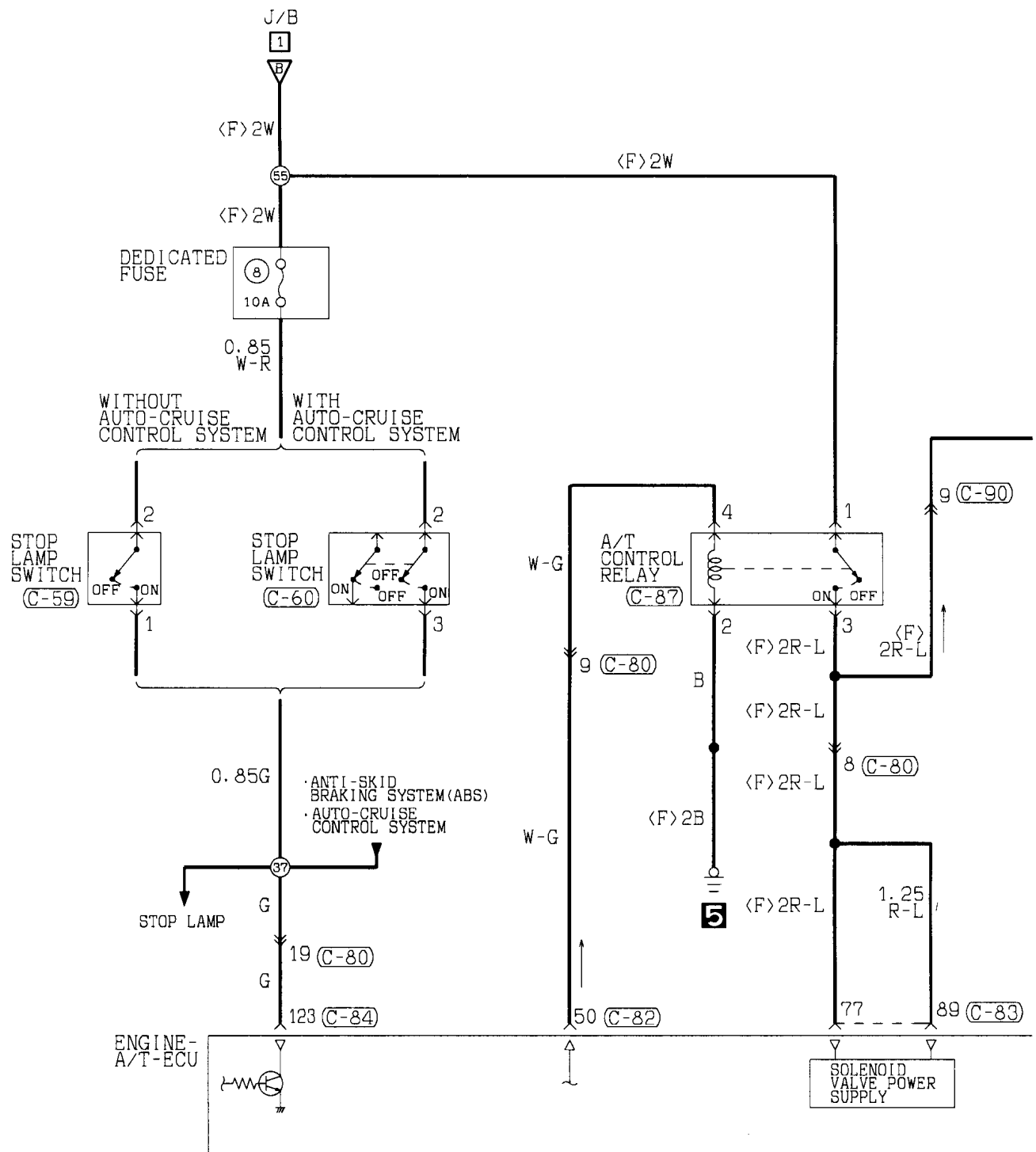
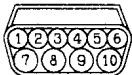
R : Red

P : Pink

V : Violet

INVECS-II 4A/T (CONTINUED)

5

(B-09)
MU802355

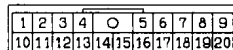
(C-59)



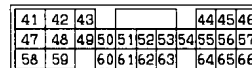
(C-60)



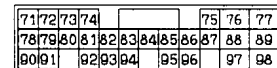
(C-80)

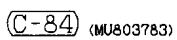


(C-82) (MU803781)



(C-83) (MU803782)





C-87

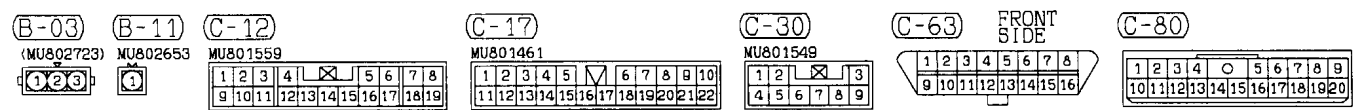
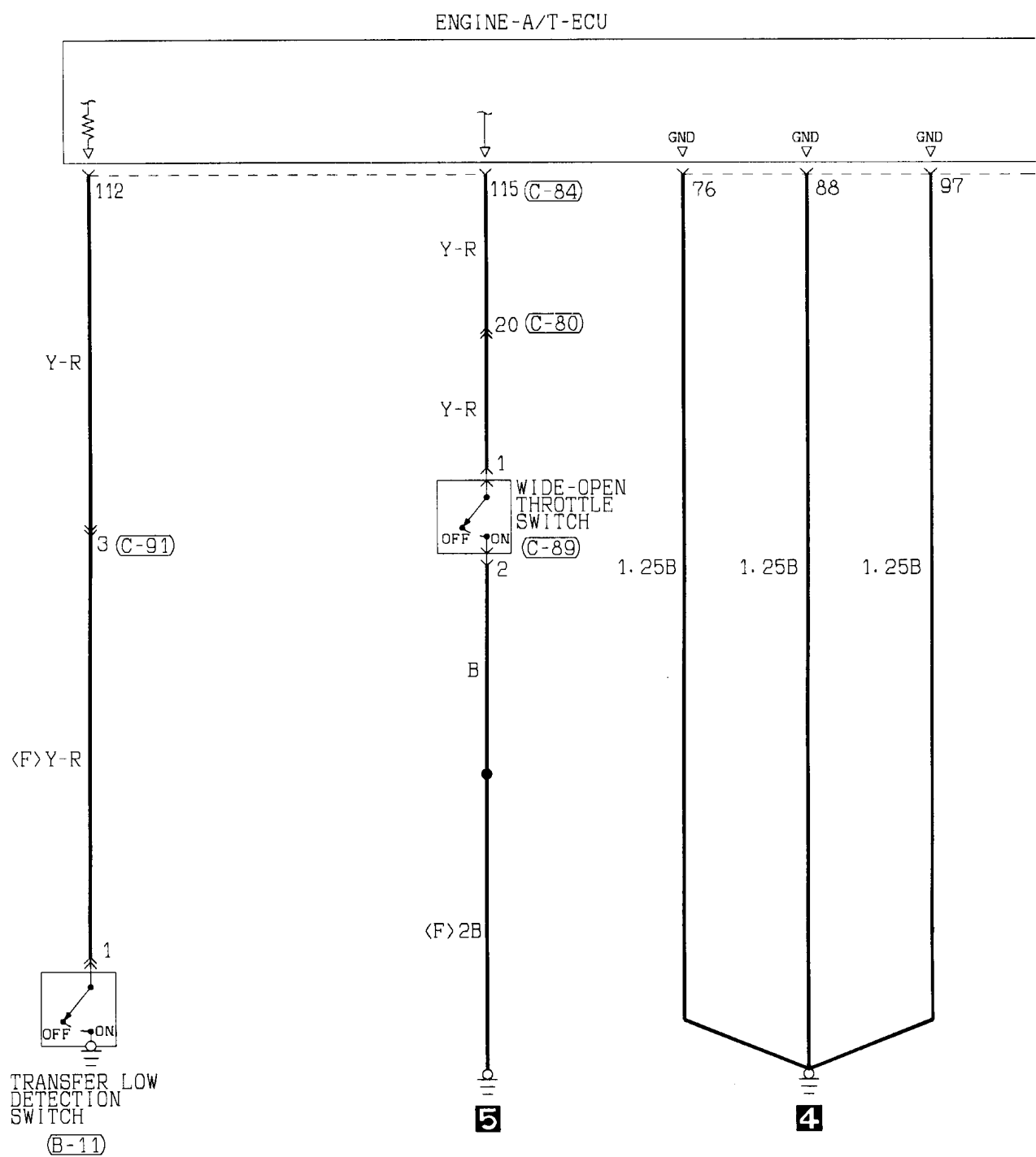
C-90

(C-91)

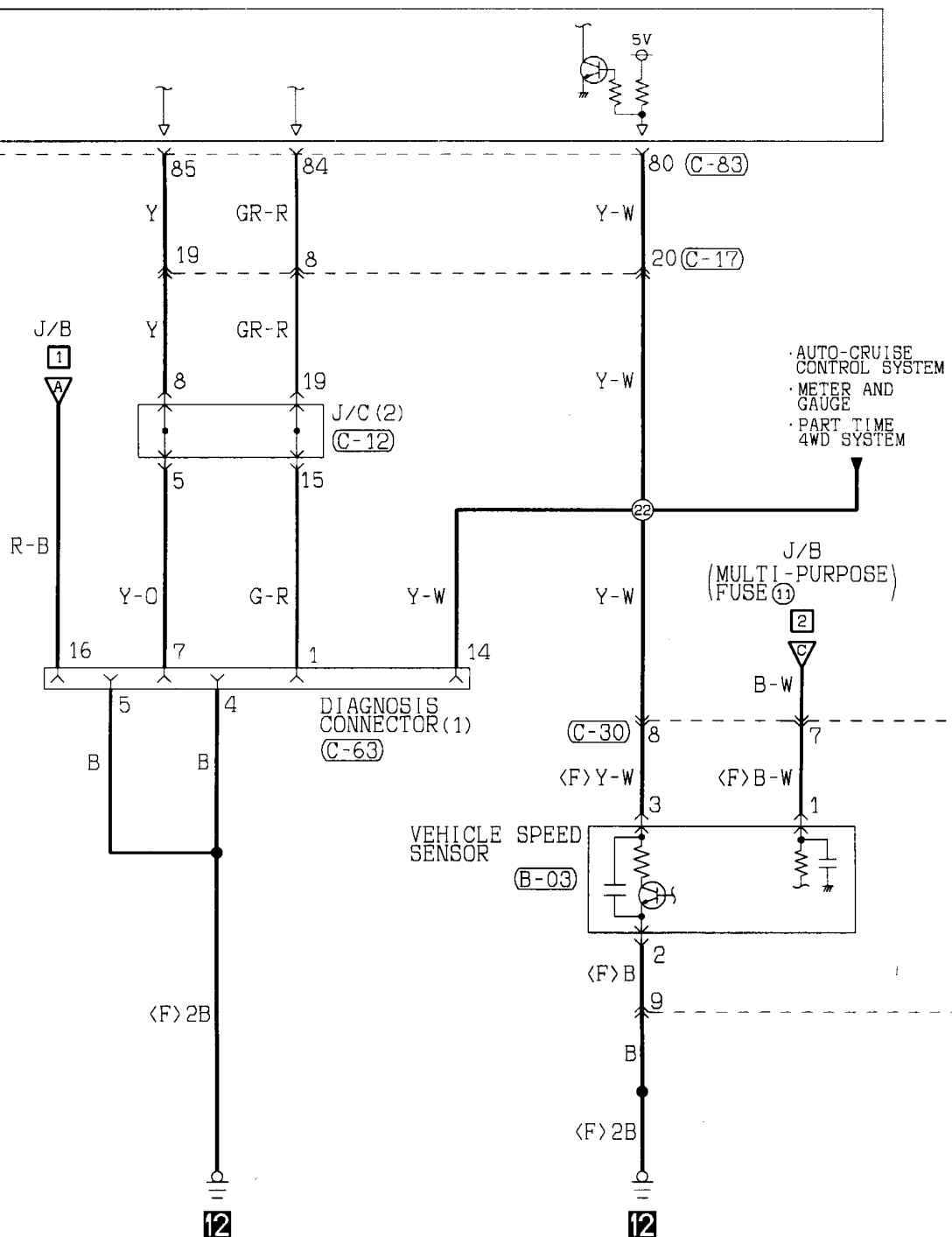
SB: Sky blue

INVECS-II 4A/T (CONTINUED)

7



8



(C-83) (MU803782)

71	72	73	74		75	76	77
78	79	80	81	82	83	84	85
86	87	88	89				
90	91	92	93	94	95	96	97
98							

(C-84) (MU803783)

101	102		103	104		105	106	107
108	109	110	111	112	113	114	115	116
117	118	119	120					
121	122	123	124	125	126	127	128	129
130								

(C-89)



(C-91)

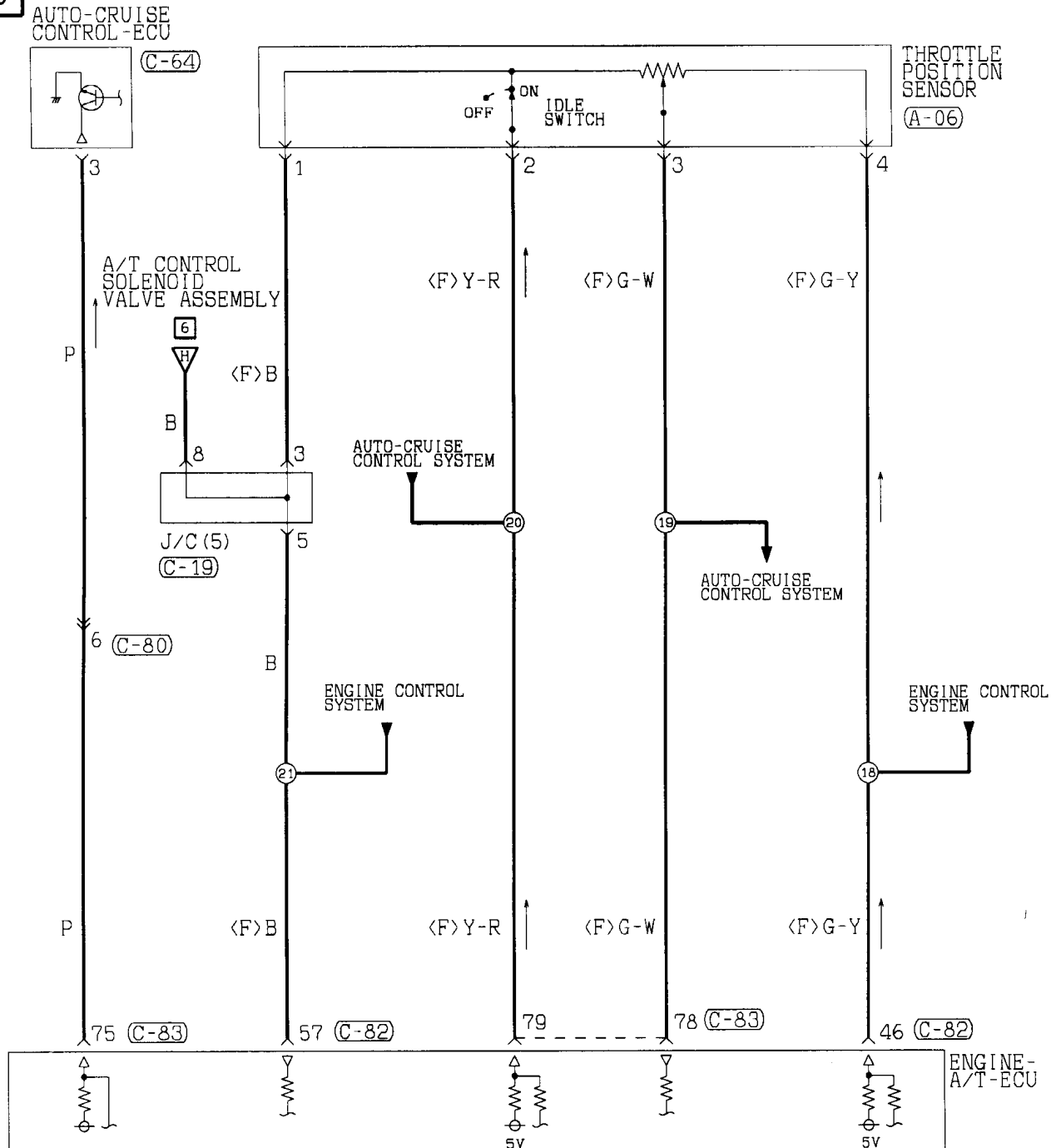
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

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

INVECS-II 4A/T (CONTINUED)

9



(A-06) (MU802724)

1	2	3	4
12	13	14	15
23	24	25	26

(C-19)

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	27	28	29	30	31	32	33

(C-64) (MU801584)

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

(C-80)

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

(C-82) (MU803781)

41	42	43				44	45	46
47	48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63	64
65	66							

(C-83) (MU803782)

71	72	73	74					75	76	77
78	79	80	81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96	97	98	

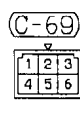
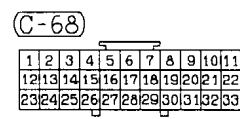
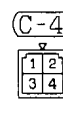
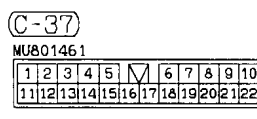
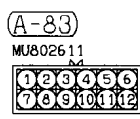
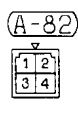
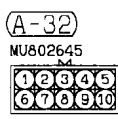
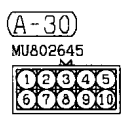
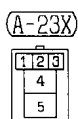
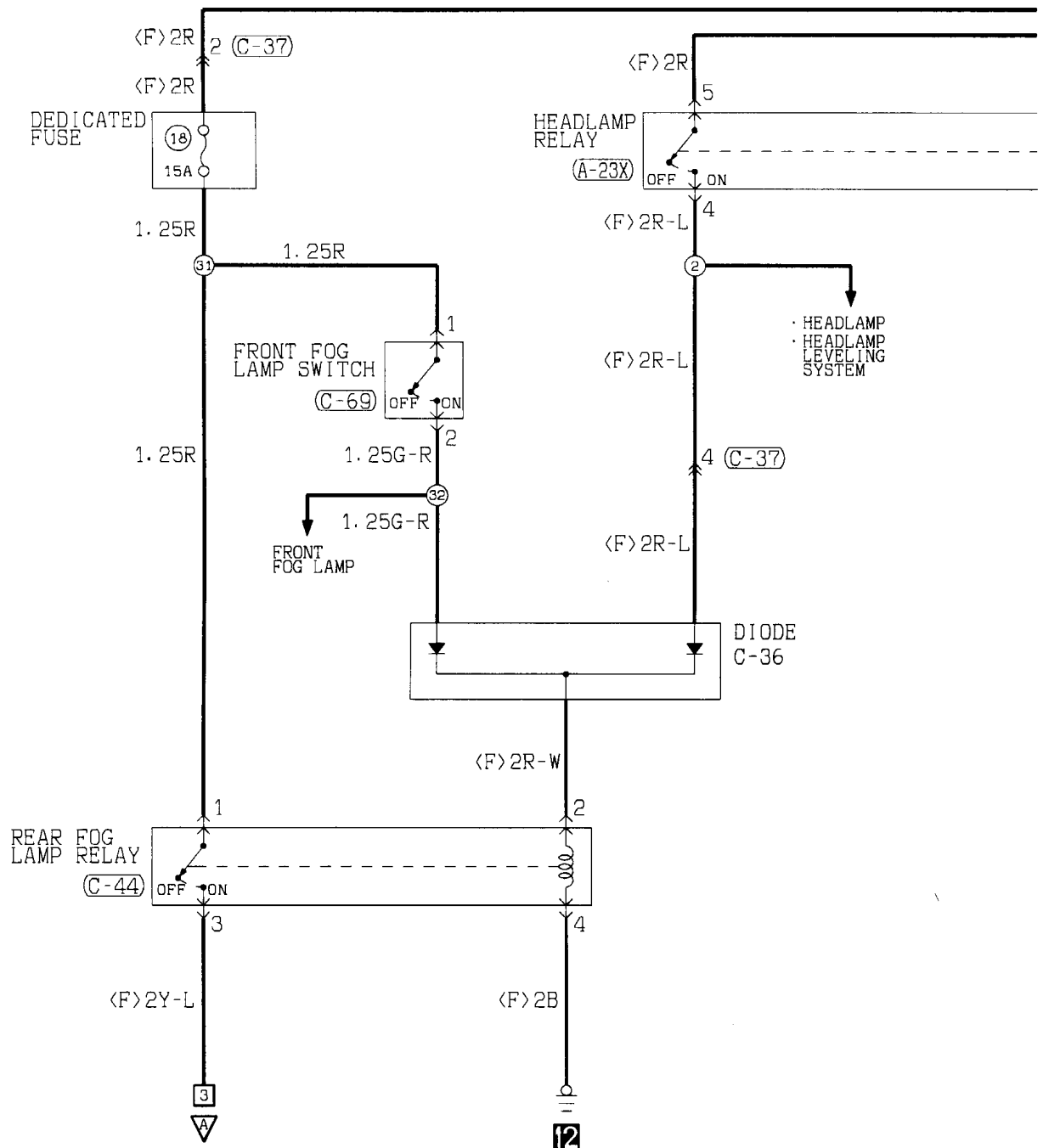
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

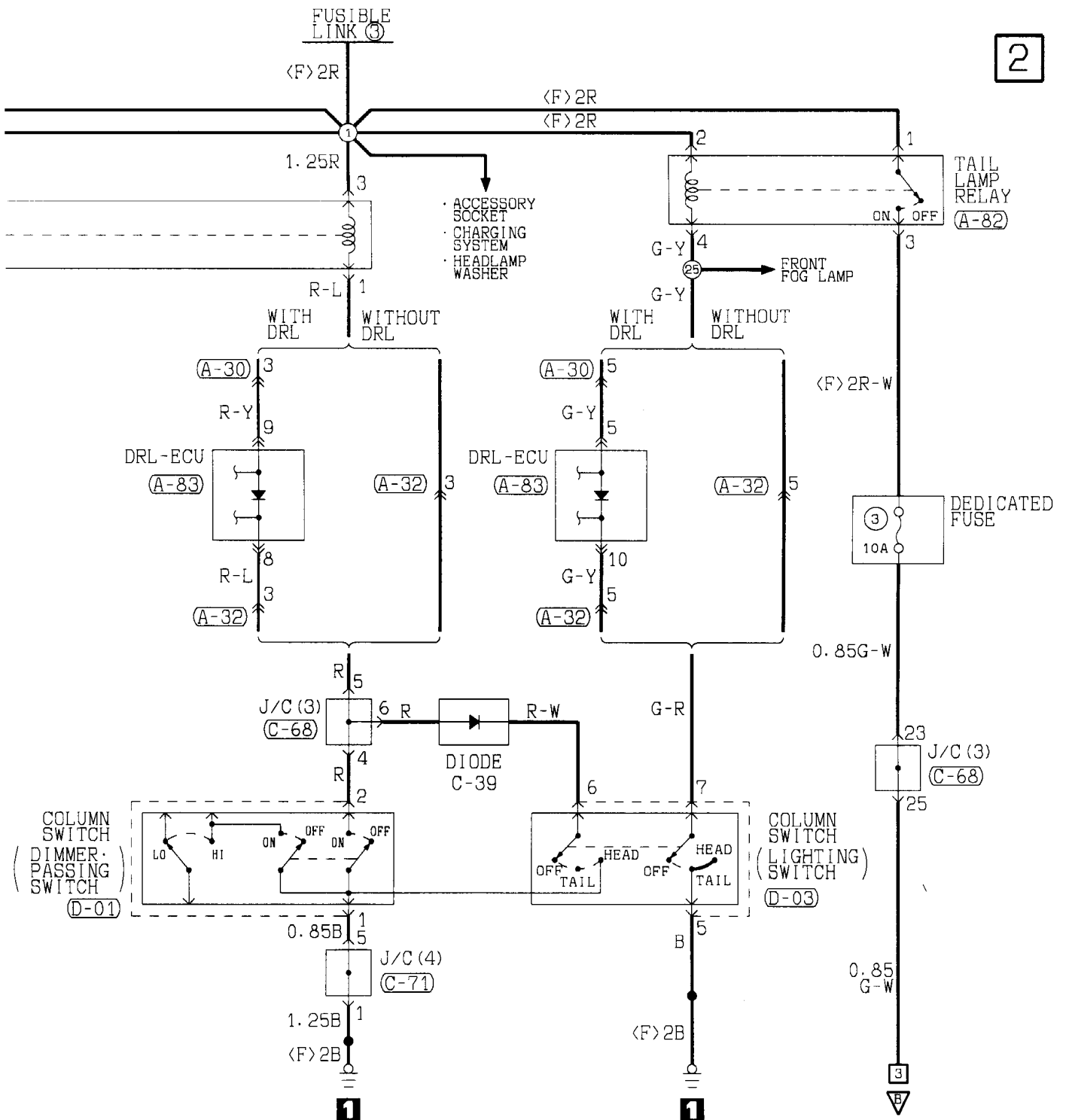
NOTES

REAR FOG LAMP

L.H. drive vehicles

1





(C-71)

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	27	28	29	30	31	32	33

(D-01)

MU801331

1	2
3	4
5	6

(D-03)

MU801451

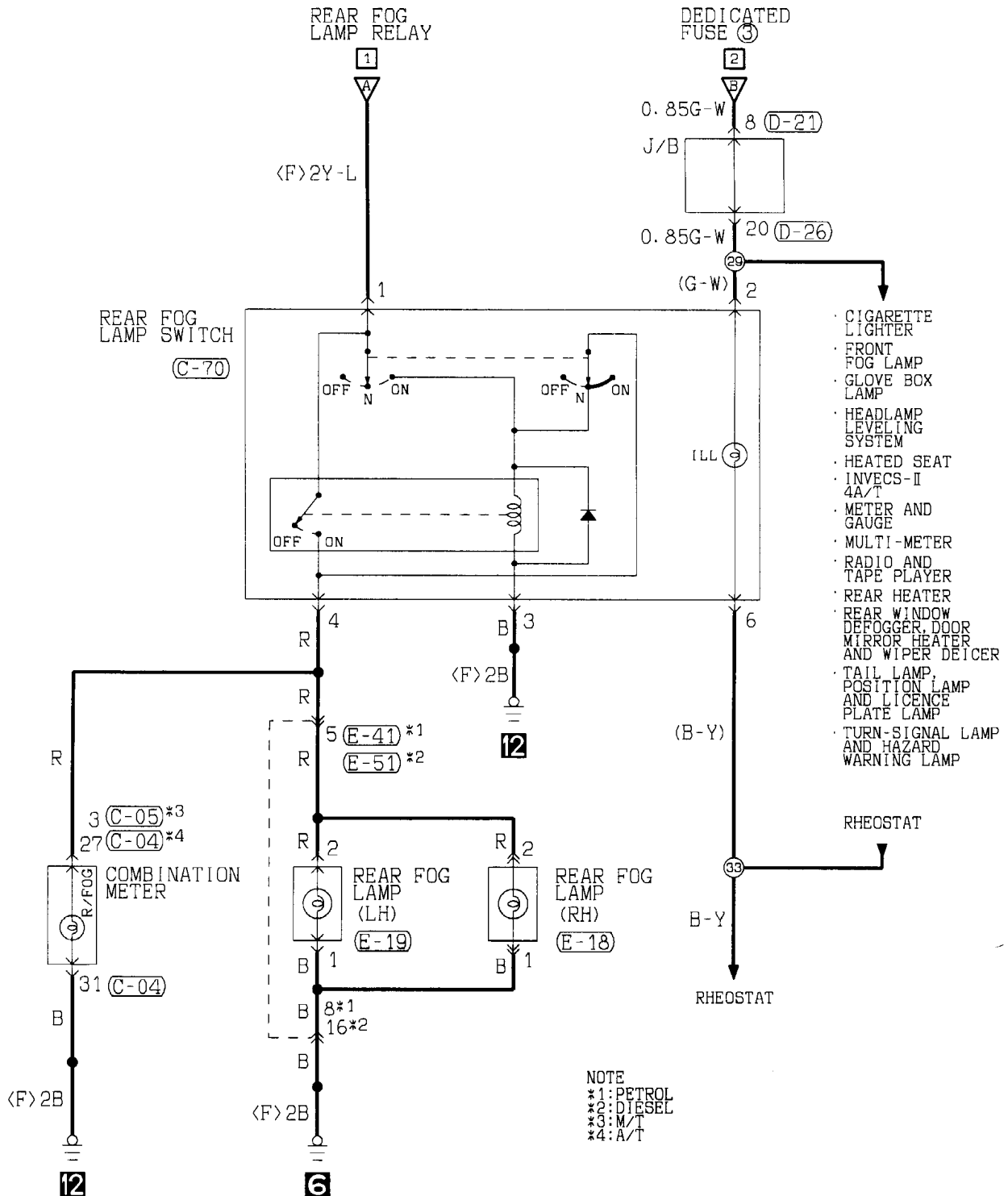
1	2	3	4
5	6	7	8
9	10		

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

REAR FOG LAMP <L.H. drive vehicles> (CONTINUED)

3



(C-04)

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

(C-05)

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

(C-70)

MU801447			
1		2	
3	4	5	6

(D-21)

1	2	3	○	4	5
6	7	8	9	10	11

(D-26)

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

(E-18)

(E-19)

(E-41)

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

(E-51)

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

Wire colour code

B: Black

BR: Brown

W: White

V: Violet

LG: Light green

O: Orange

SB: Sky blue

G: Green

GR: Gray

P: Pink

L: Blue

R: Red

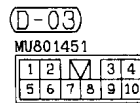
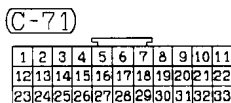
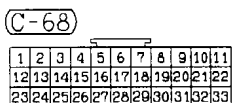
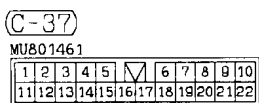
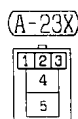
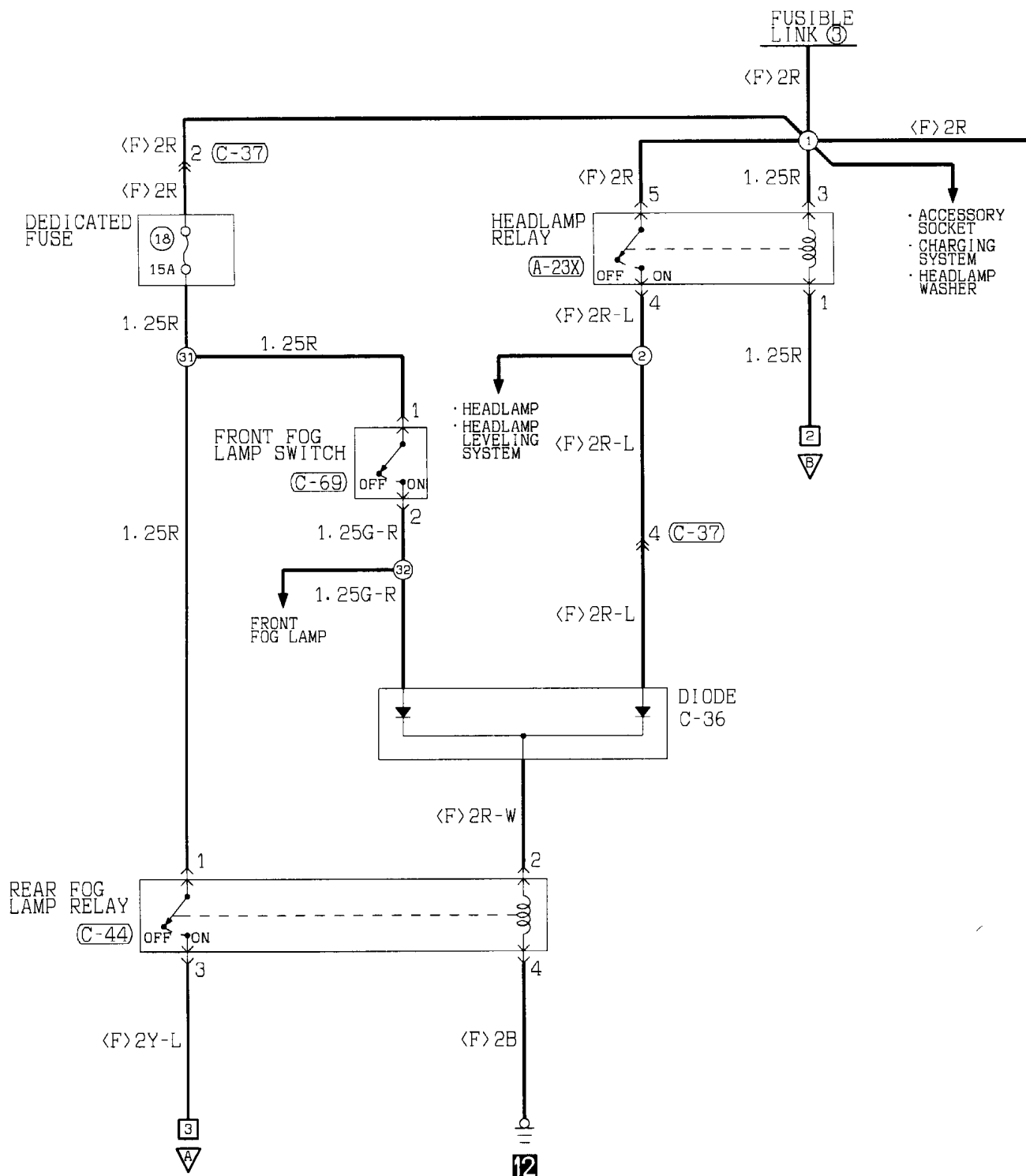
Y: Yellow

NOTES

REAR FOG LAMP

R.H. drive vehicles

1

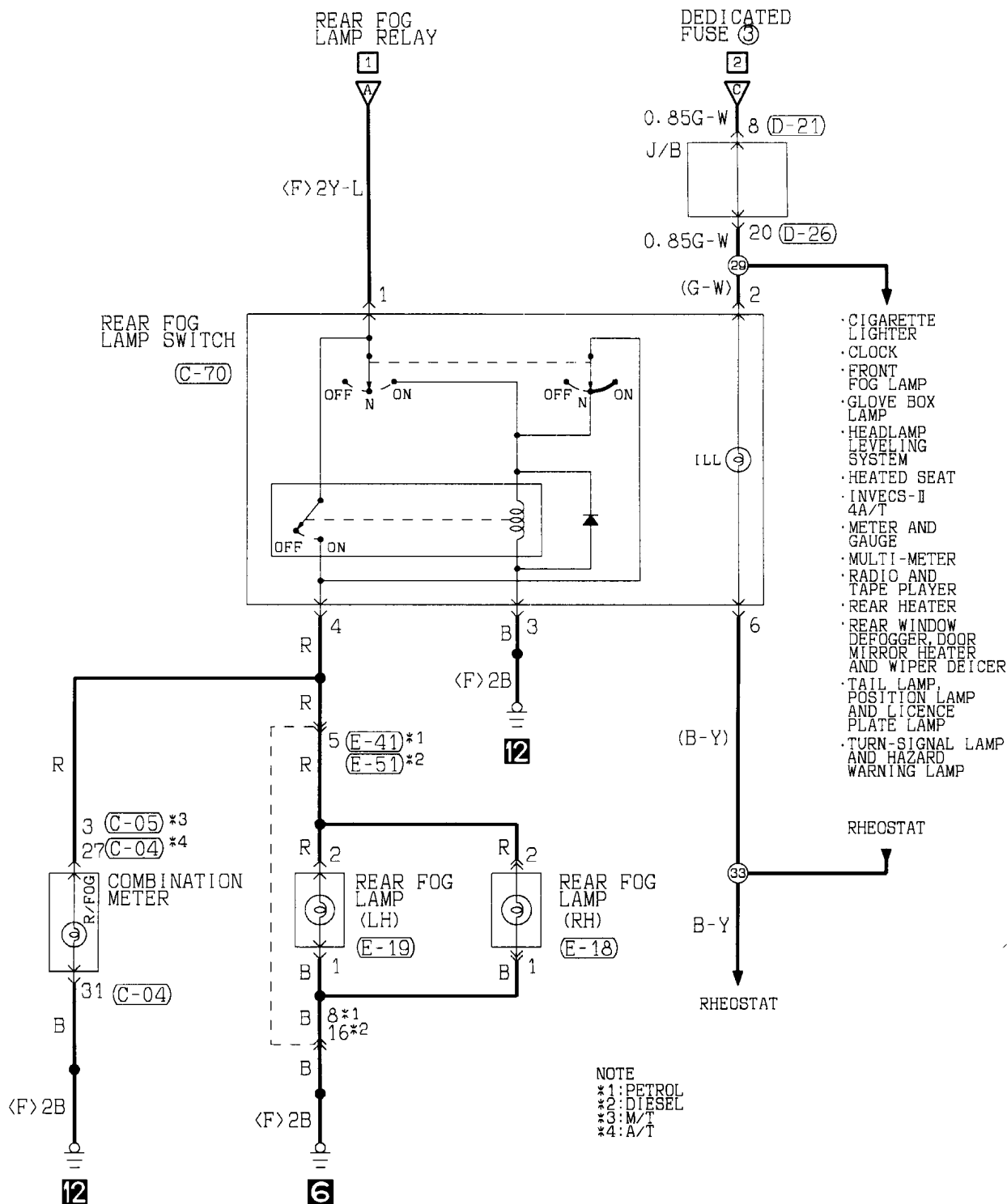




H1P08E01AB

REAR FOG LAMP <R.H. drive vehicles> (CONTINUED)

3



(C-04)

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	27
28	29	30	31	32				

(C-05)

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

(C-70)

1	2
3	4
5	6

(D-21)

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

(D-26)

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

(E-18)



(E-19)



(E-41)

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

(E-51)

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

Wire colour code

B: Black

BR: Brown

W: White

V: Violet

LG: Light green

O: Orange

SB: Sky blue

G: Green

GR: Gray

P: Pink

L: Blue

R: Red

Y: Yellow

NOTES

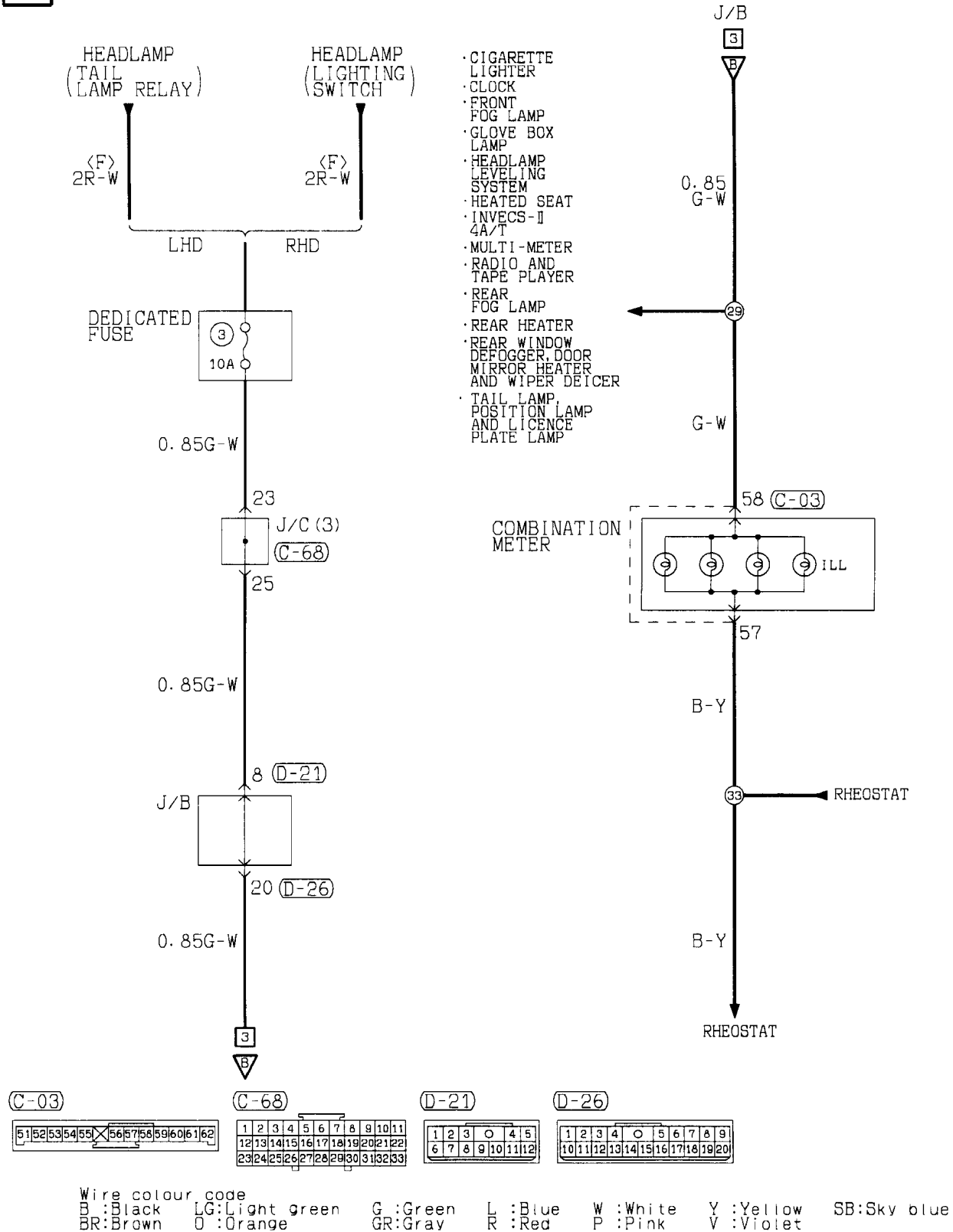
1

H1P10E00AA



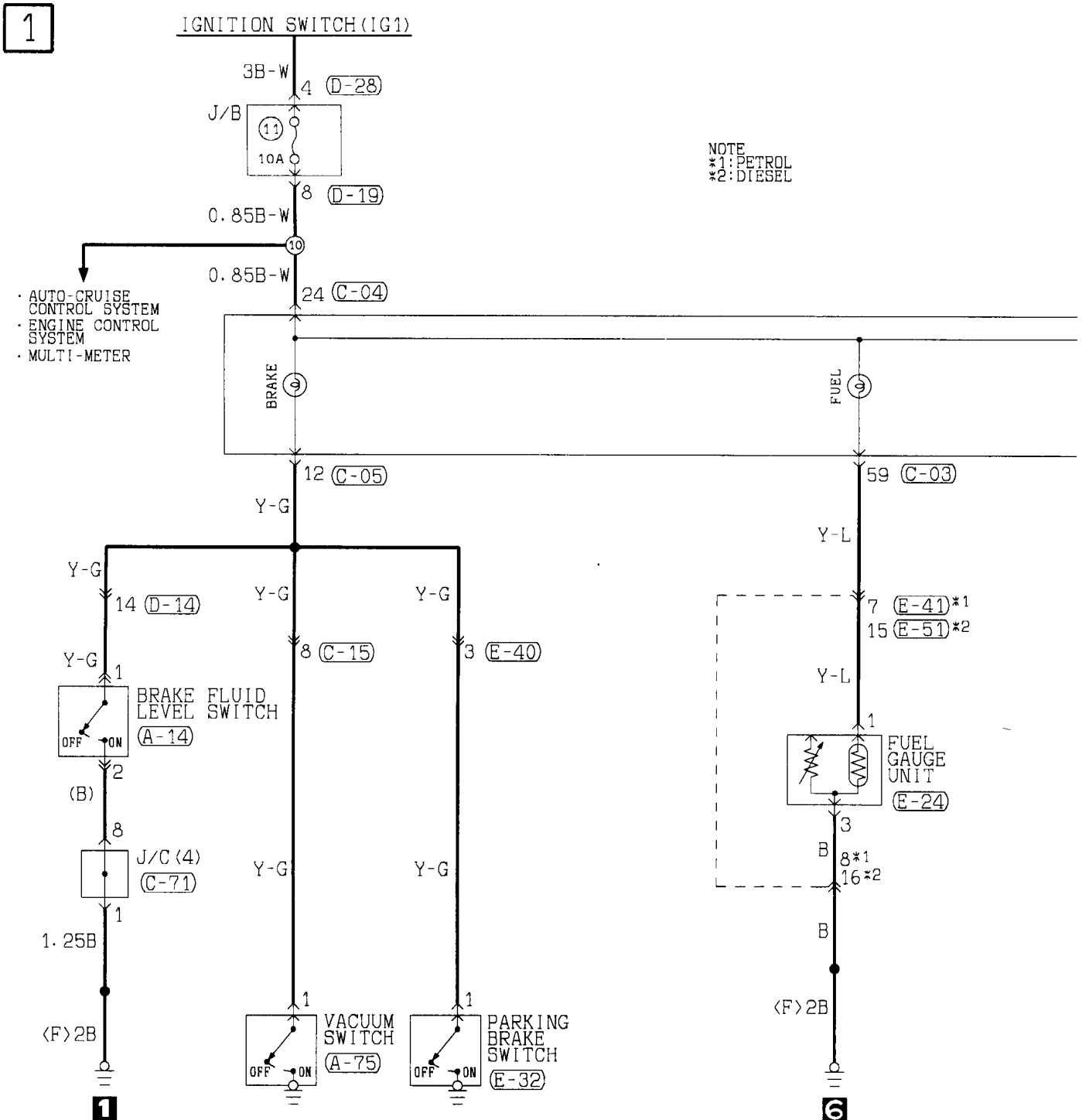
METER AND GAUGE (CONTINUED)

3

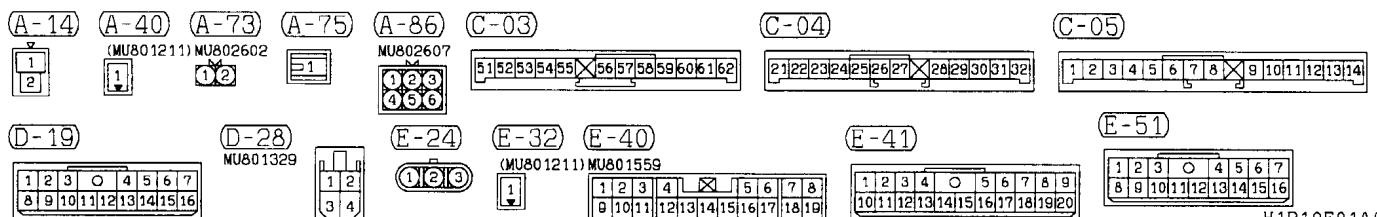


NOTES

BRAKE WARNING LAMP FUEL WARNING LAMP



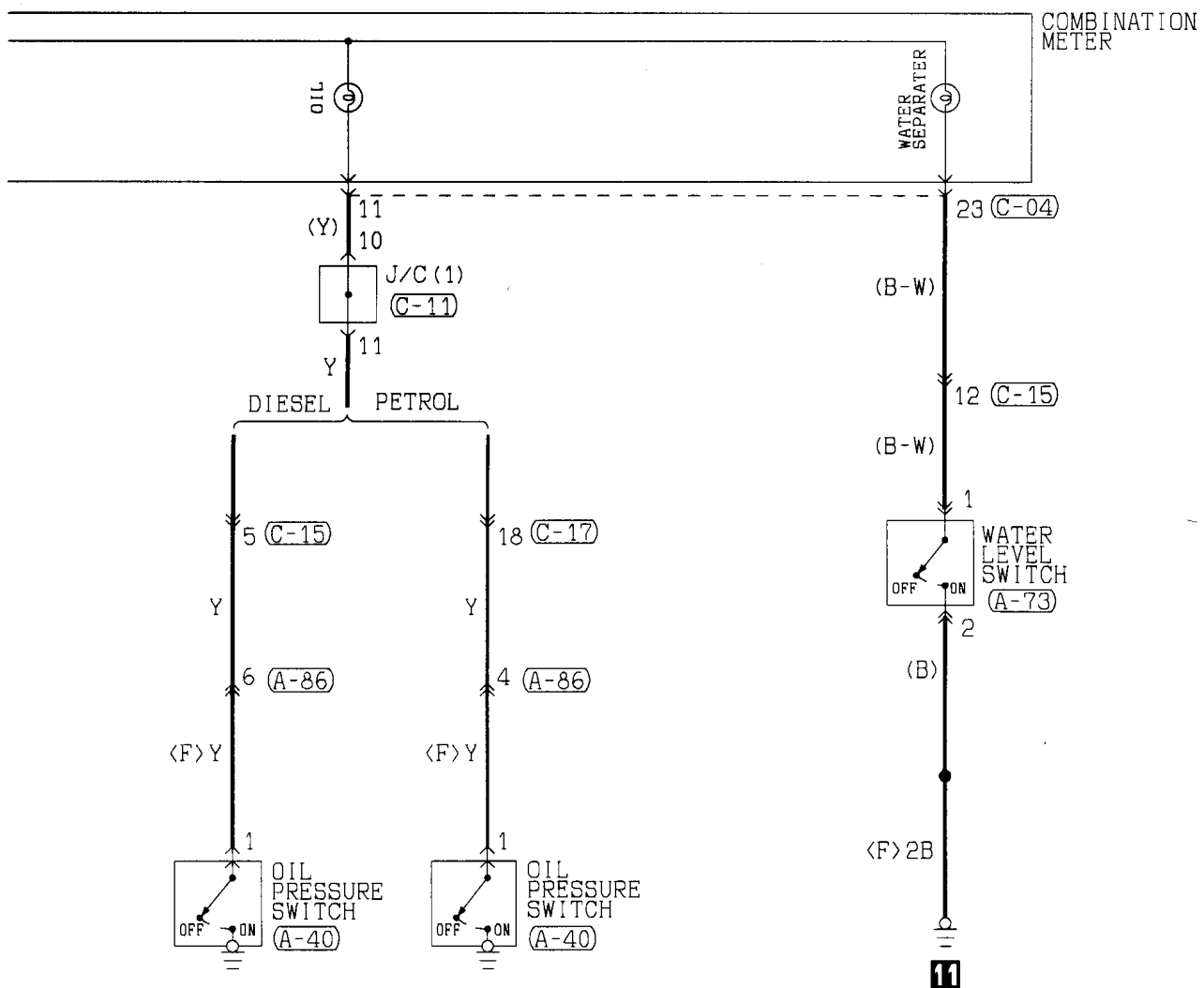
NOTE
*1: PETROL
*2: DIESEL



OIL PRESSURE WARNING LAMP FUEL FILTER WARNING LAMP

Diesel-powered vehicles

2



(C-11)

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

(C-15)

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

(C-17)

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

(C-71)

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	27	28	29	30	31	32	33

(D-14)

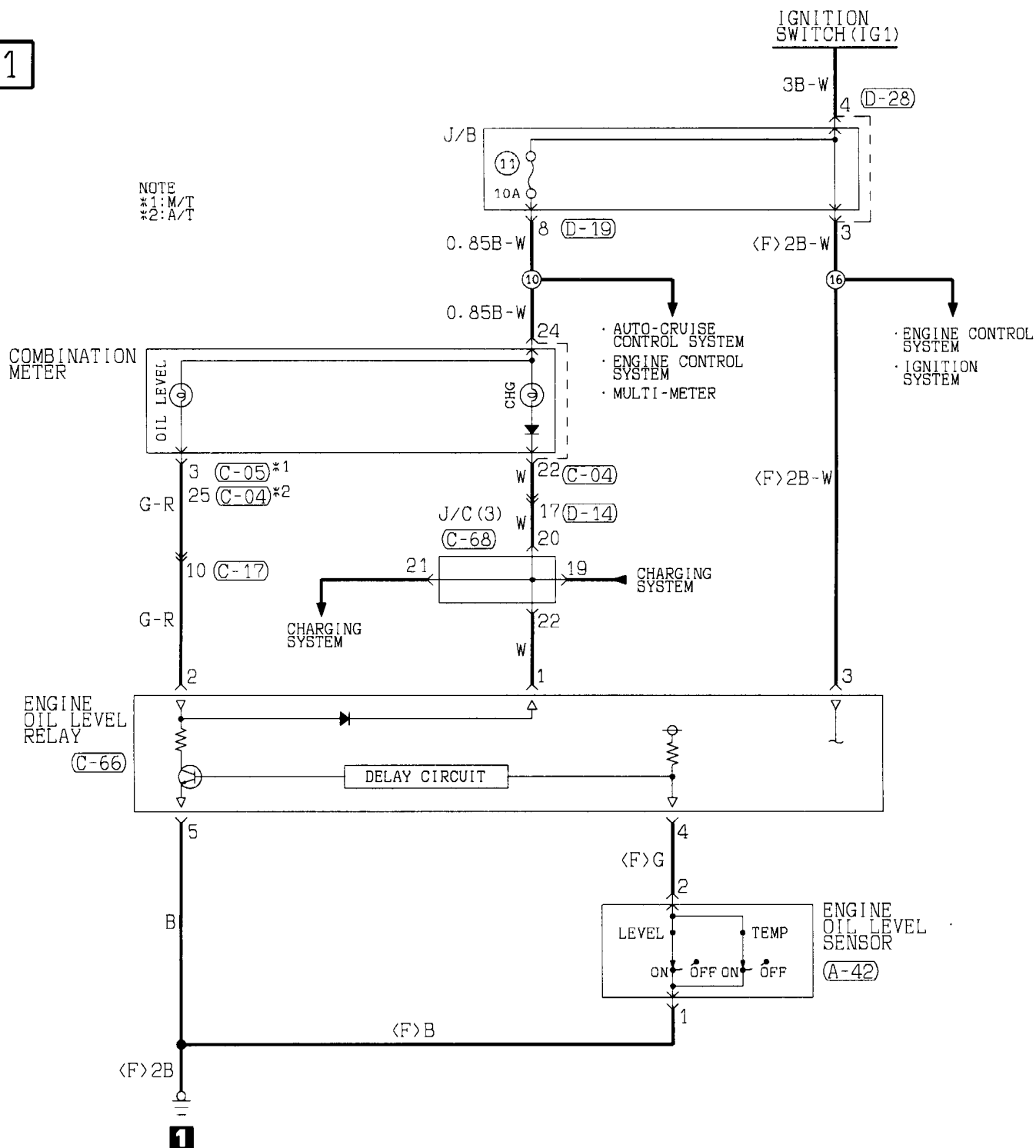
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19					

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

Petrol-powered vehicles

1



A-42

12

C-04

21	22	23
----	----	----

C-05

1	2	3
---	---	---

C-17
MU80146
1 2 3

C-66

C-68

1	2	3
12	13	14

D-14

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

D-28
MU801329

1	2
3	4

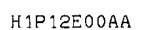
```
Wire colour code
B :Black      LG:Light green
BR:Brown      O :Orange
W :White      SB:Sky blue
V :Violet
```

G :Green L :Blue
GR:Gray R :Red
P :Pink Y :Yellow

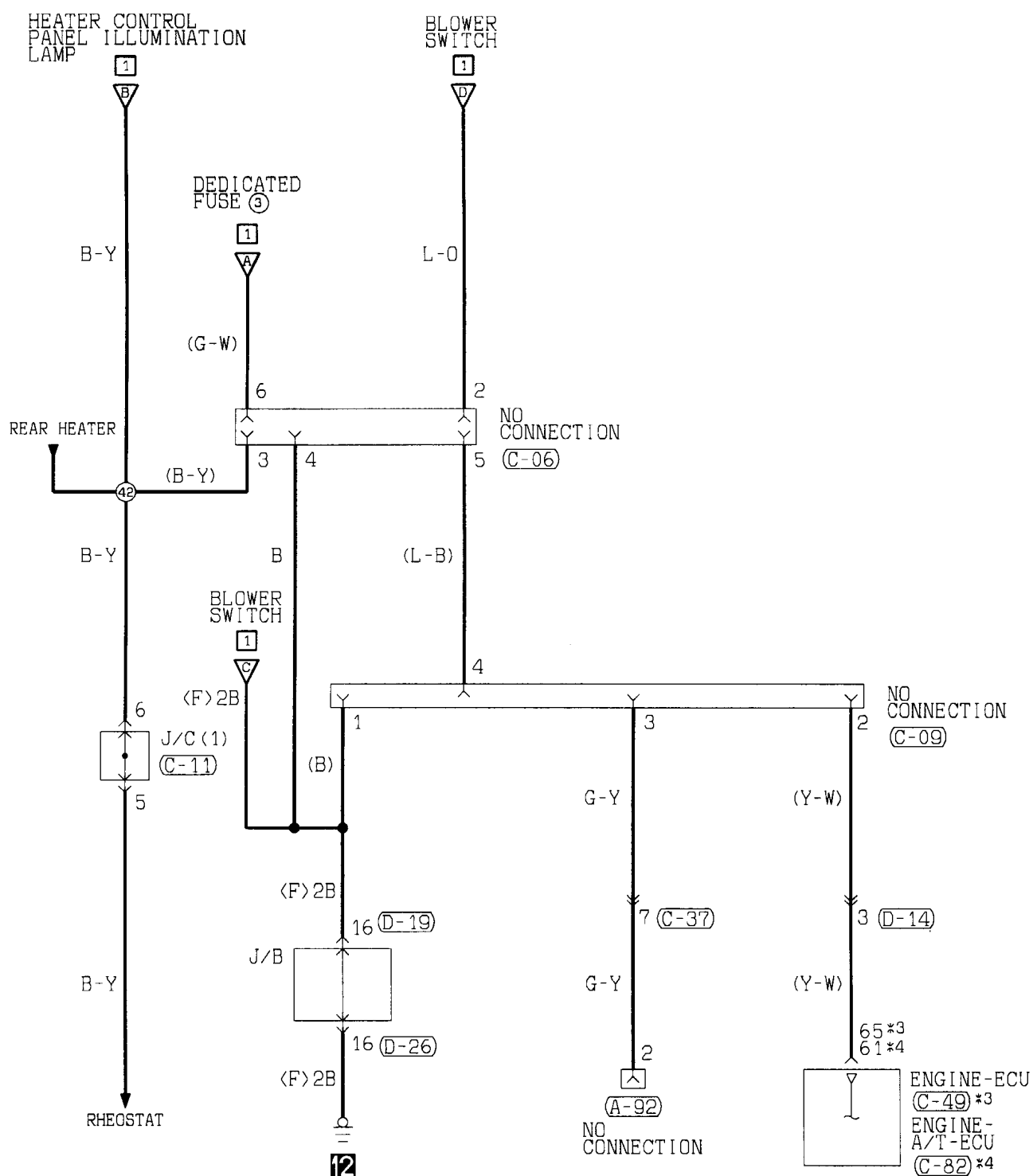
H1P10E02AA

NOTES

Petrol-powered vehicles



2



(C-37)

MU801461

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

(C-49)

(MU803782)

41	42	43	44				45	46	47
48	49	50	51	52	53	54	55	56	57
58	59								
60	61	62	63	64	65	66	67	68	

(C-68)

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	27	28	29	30
31	32	33							

(C-71)

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	27	28	29	30
31	32	33							

(C-82)

(MU803781)

41	42	43					44	45	46
47	48	49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64	65	66

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

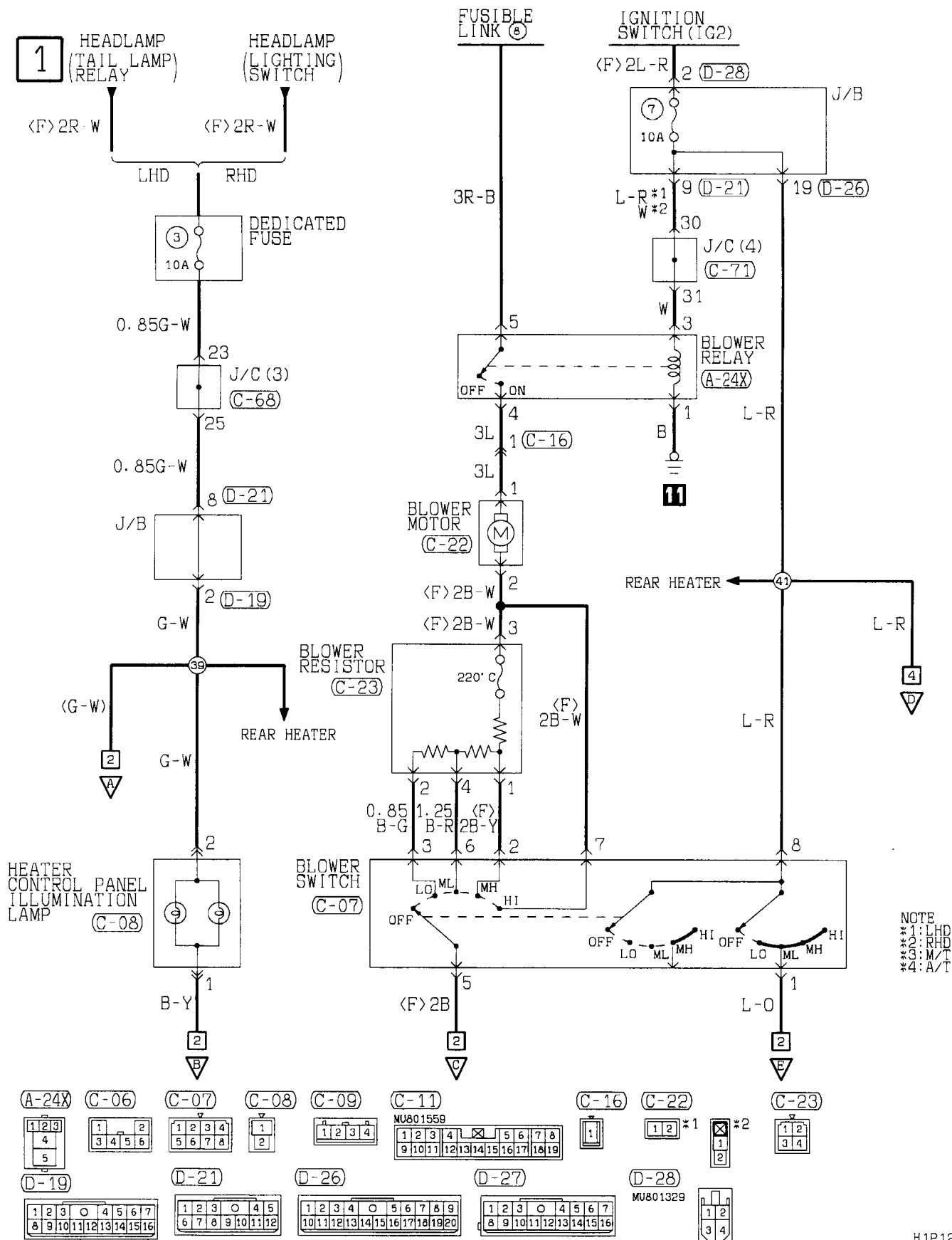
R : Red

P : Pink

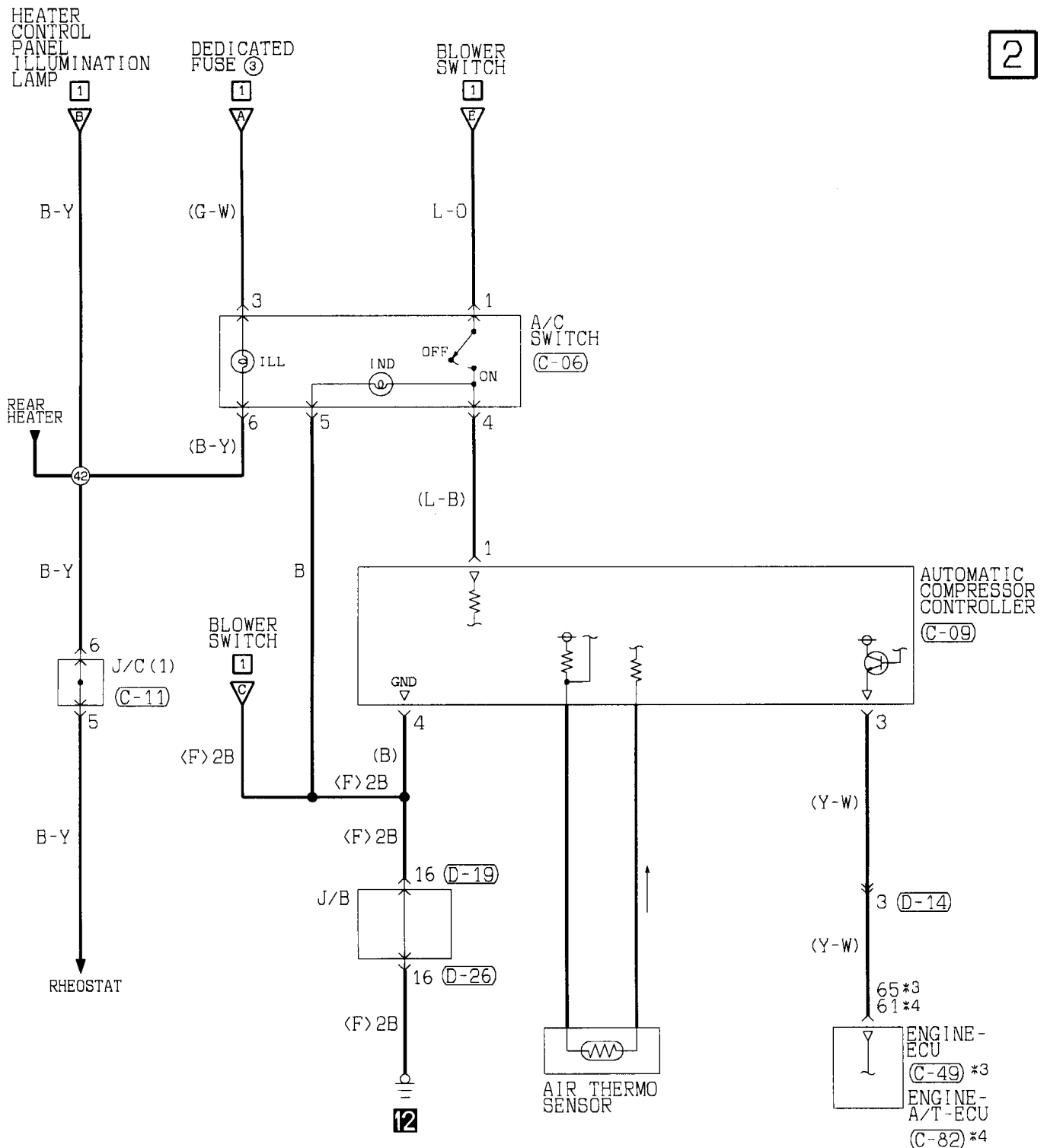
V : Violet

AIR CONDITIONER

Petrol-powered vehicles



2



(C-49) (MU803782)

41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

(C-68)

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	27	28	29	30	31	32	33

(C-71)

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	27	28	29	30	31	32	33

(C-82) (MU803781)

41	42	43	44	45	46
47	48	49	50	51	52
53	54	55	56	57	58
59	60	61	62	63	64
65	66	67	68	69	70

(D-14)

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

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

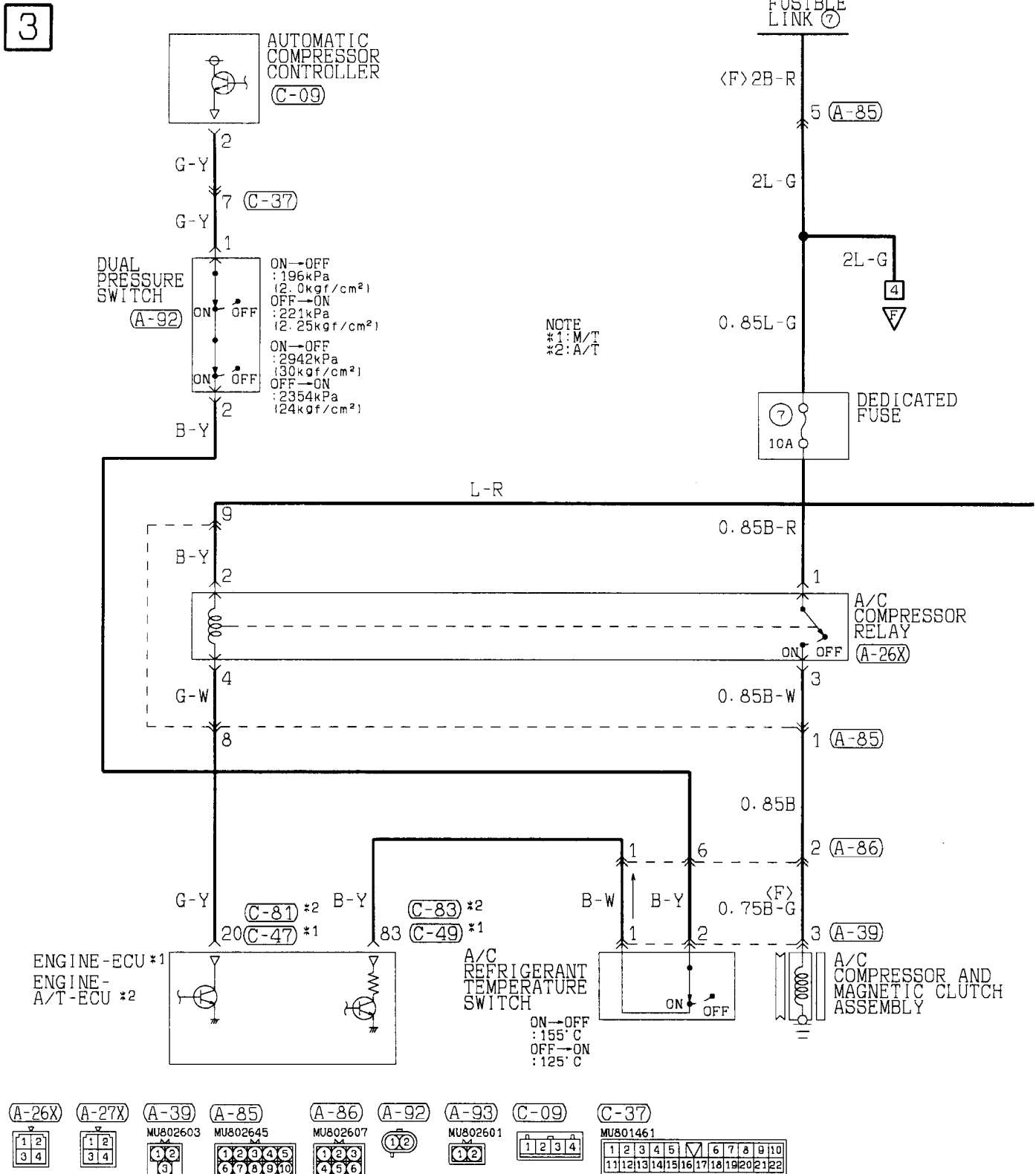
GR : Gray

R : Red

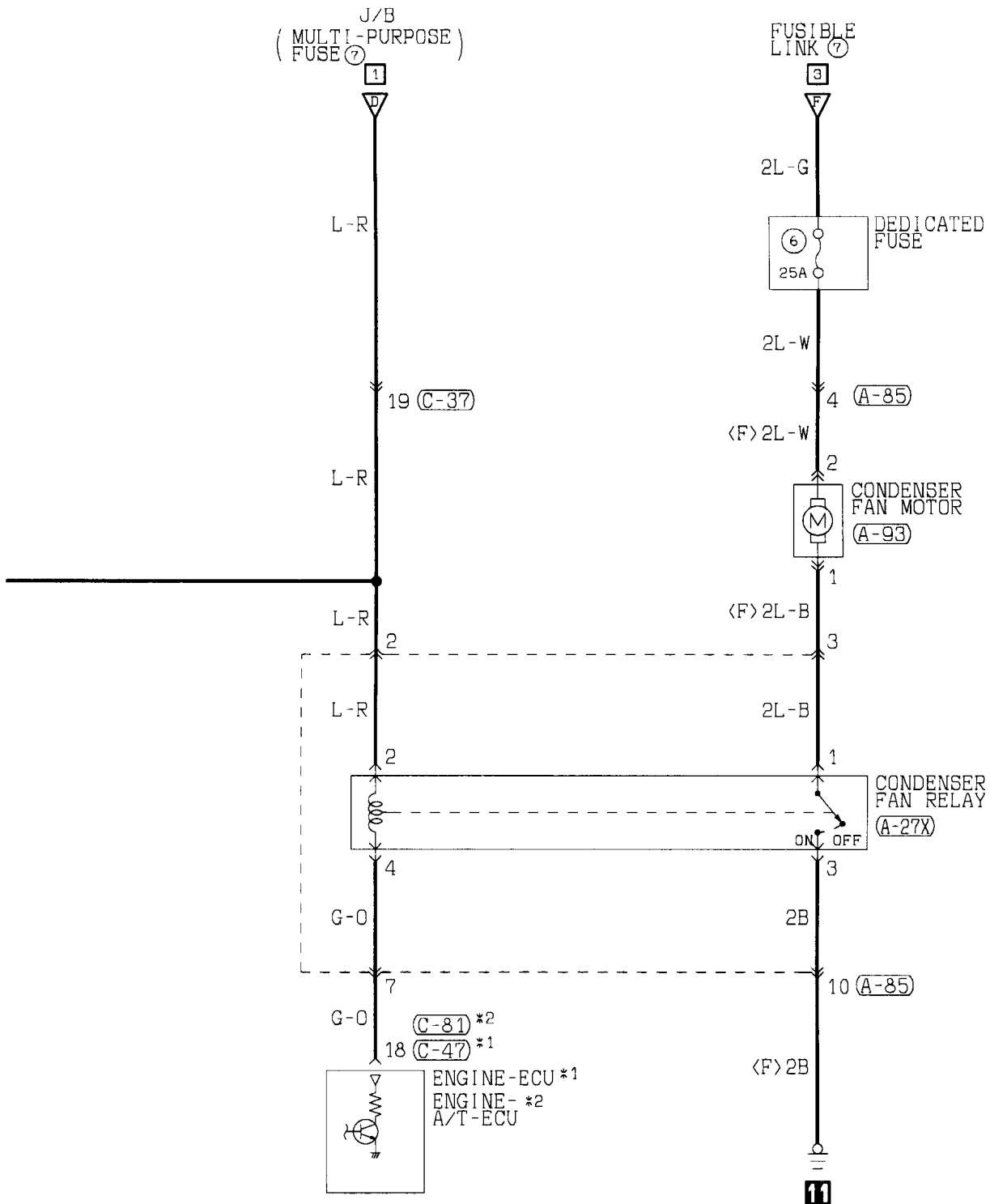
P : Pink

V : Violet

AIR CONDITIONER <Petrol-powered vehicles> (CONTINUED)



4



(C-47) (MU803784)

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	27	28	29	30	31	32
33	34	35					

(C-49) (MU803782)

41	42	43	44	45	46	47	
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68			

(C-81) (MU803784)

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	27	28	29	30	31	32
33	34	35					

(C-83) (MU803782)

71	72	73	74	75	76	77	
78	79	80	81	82	83	84	85
86	87	88	89	90	91	92	93
94	95	96	97	98			

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

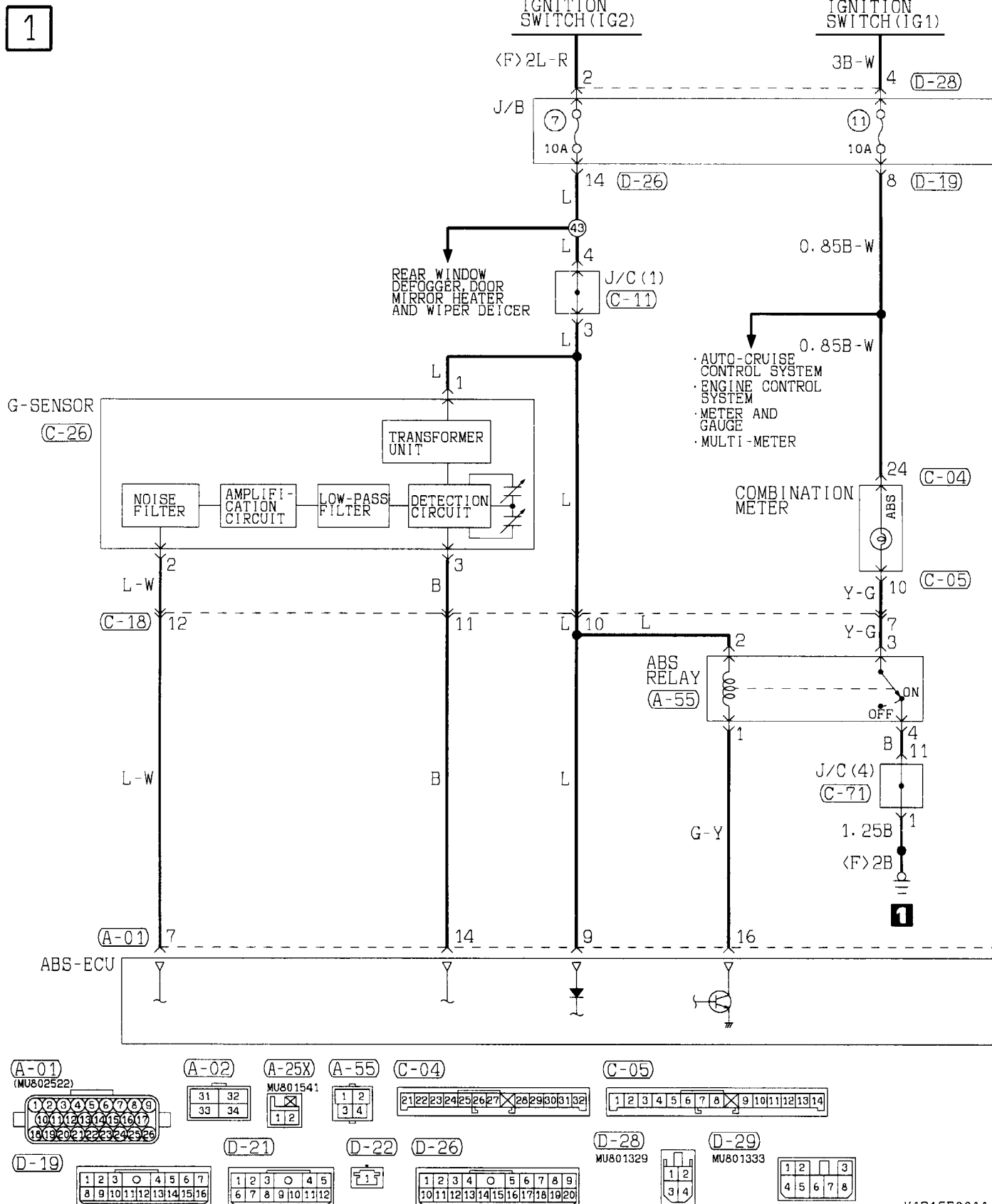
R : Red

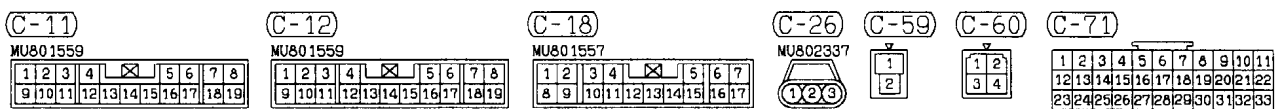
P : Pink

V : Violet

H1P12E01BB

ANTI-SKID BRAKING SYSTEM (ABS)



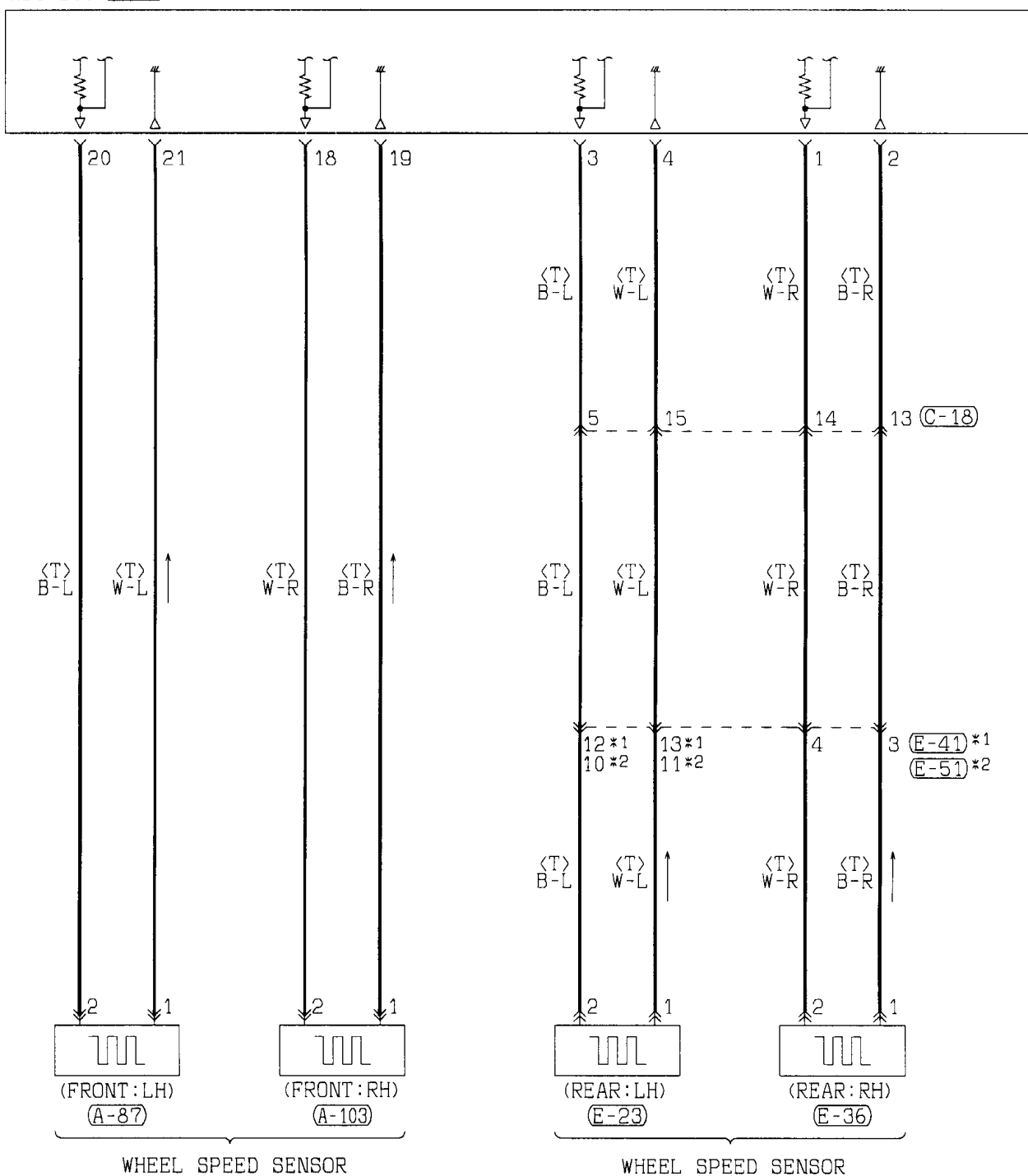
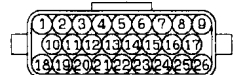
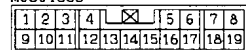
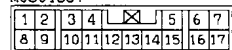
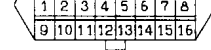


H1P15E00AB

ANTI-SKID BRAKING SYSTEM (ABS) (CONTINUED)

3

ABS-ECU (A-01)

(A-01)
(MU802522)(A-87)
MU802602(A-103)
MU802602(C-12)
MU801559(C-18)
MU801557(C-63)
FRONT
SIDE(E-23)
MU802601(E-36)
MU802601

DEDICATED FUSE (5)

2

A

R-B

17

R-B

16

DIAGNOSIS CONNECTOR (1) (C-63)

Y-V

24

16

Y-V

17

15

G-R

1

G-R

50

IMMOBILIZER SYSTEM (DIESEL)

G-R

Y-O

23

G-R

6 (C-18)

7

J/C (2) (C-12)

5

Y-O

7

Y

5

B

Y

4

B

(F) 2B

NOTE

*1: PETROL

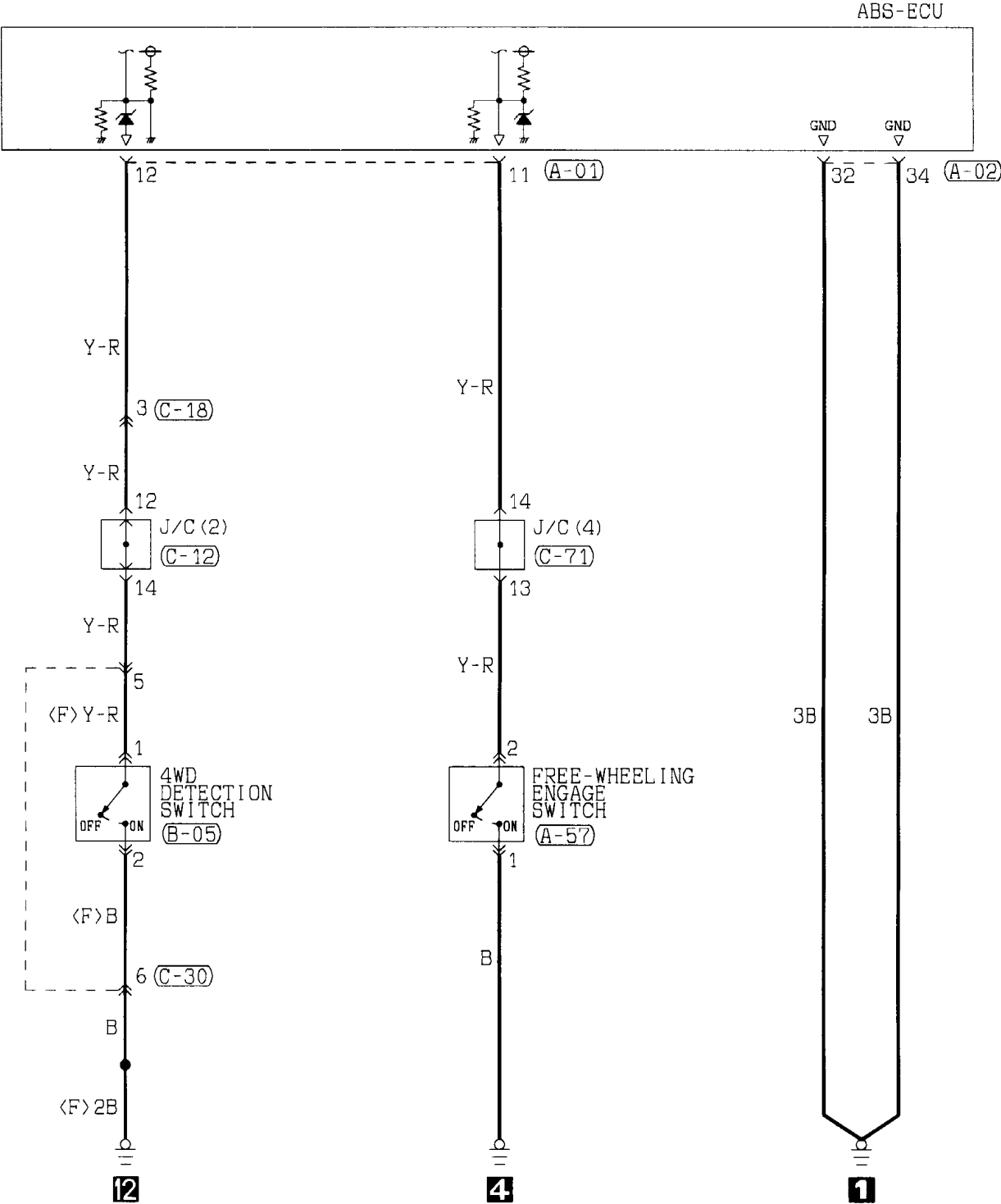
*2: DIESEL

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

H1P15E00BB

ANTI-SKID BRAKING SYSTEM (ABS) (CONTINUED)

5



(A-01)
(MU802522)

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	27

31	32
33	34

1	2
---	---

1	2
---	---

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

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

1	2	3
4	5	6
7	8	9

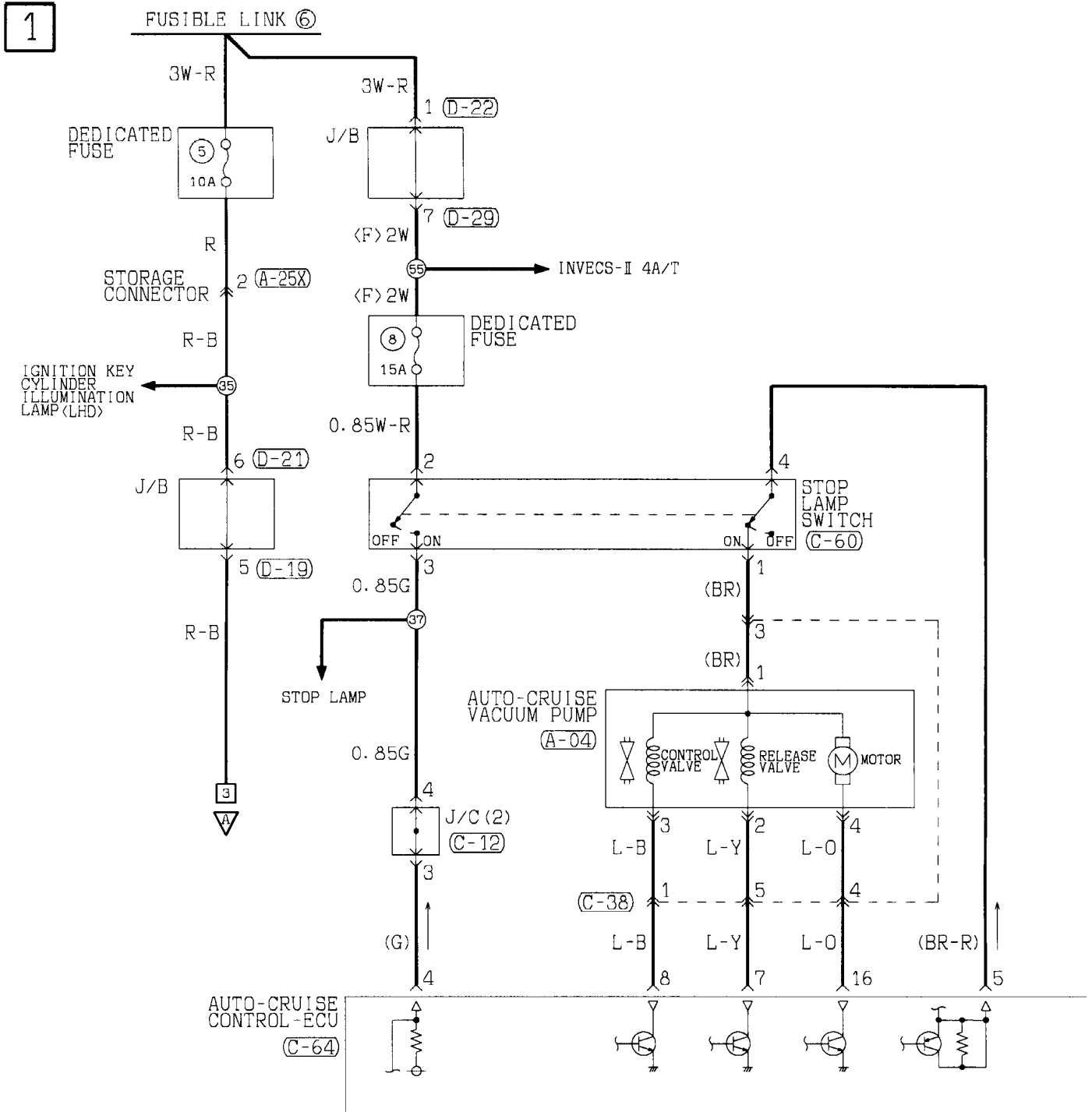
(C-71)

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	27	28	29	30	31	32	33

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

NOTES

AUTO-CRUISE CONTROL SYSTEM



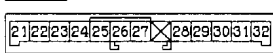
(A-04)



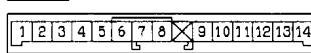
(A-25X)



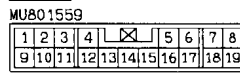
(C-04)



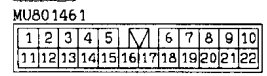
(C-05)



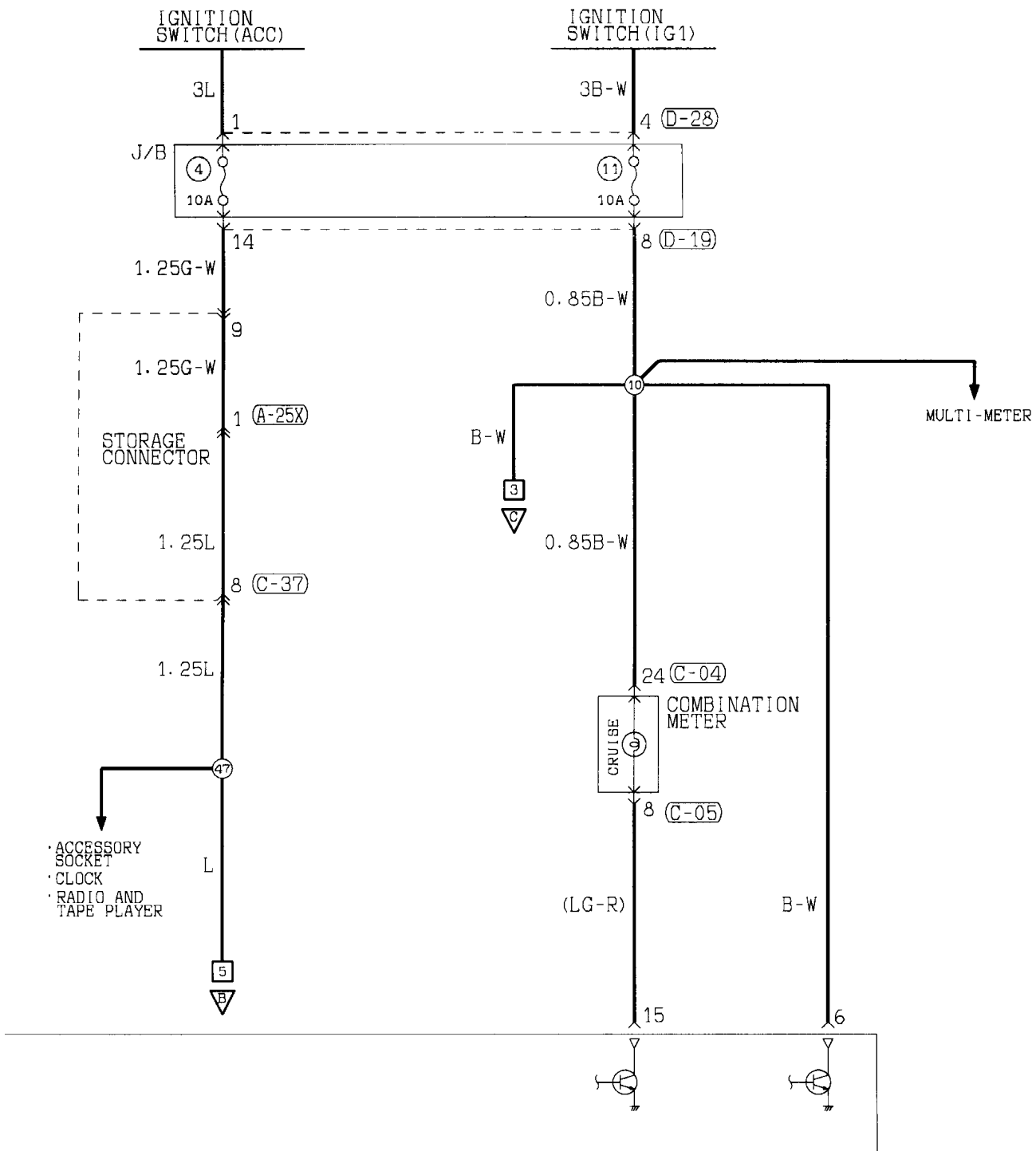
(C-12)



(C-37)



2



(C-38)

(C-60)

(C-64)

(MU801584)

(D-19)

(D-21)

(D-22)

(D-28)

(D-29)

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

1	2	3	4
---	---	---	---

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

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

1	2	3	4	5
6	7	8	9	10

1	2	3	4
---	---	---	---

1	2	3	4
---	---	---	---

1	2	3	4
---	---	---	---

1	2	3	4
---	---	---	---

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

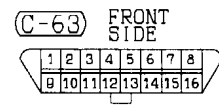
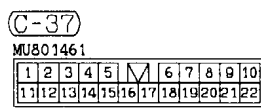
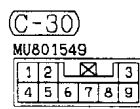
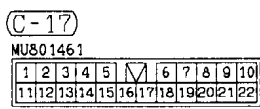
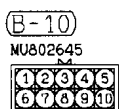
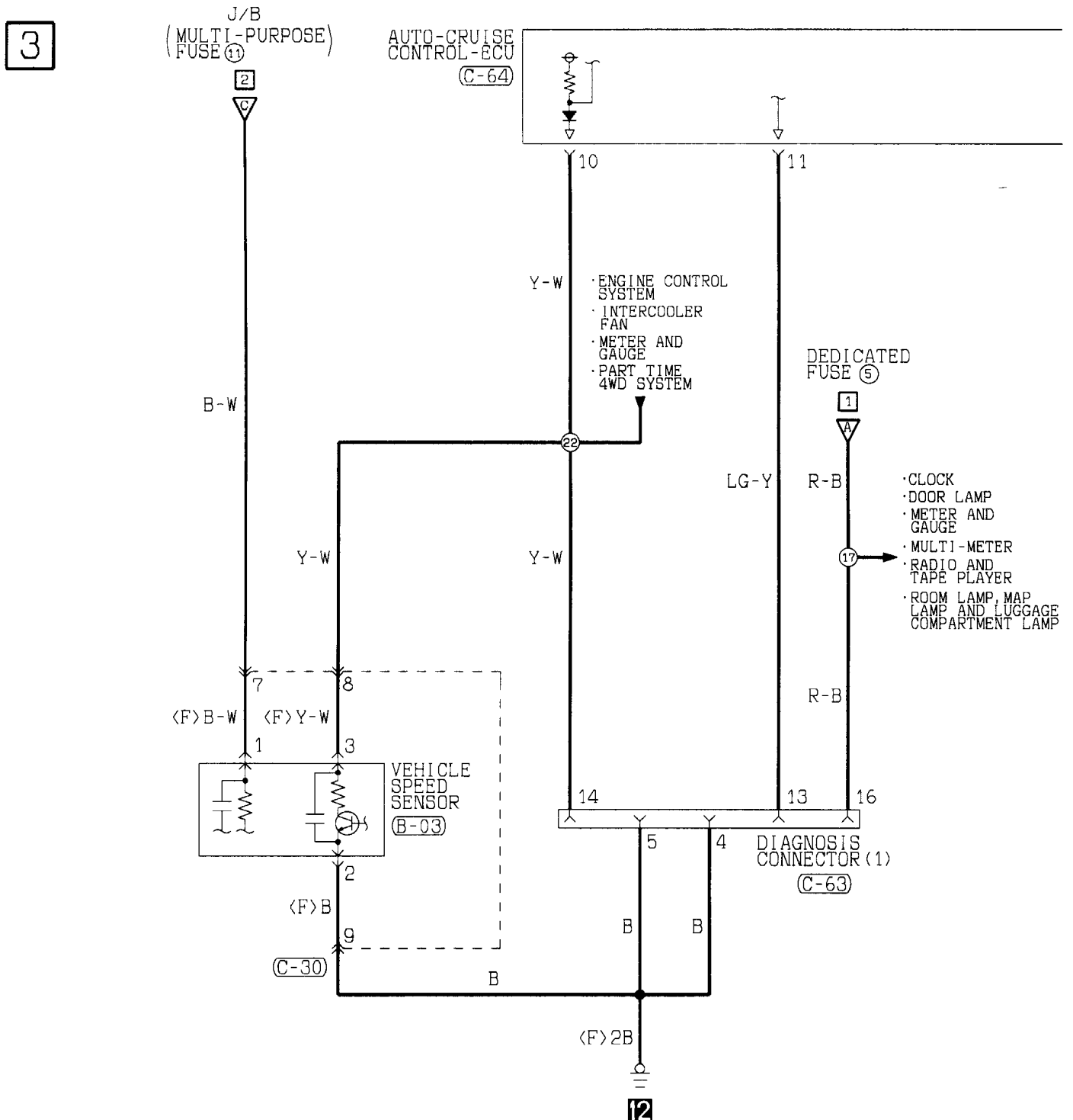
GR : Gray

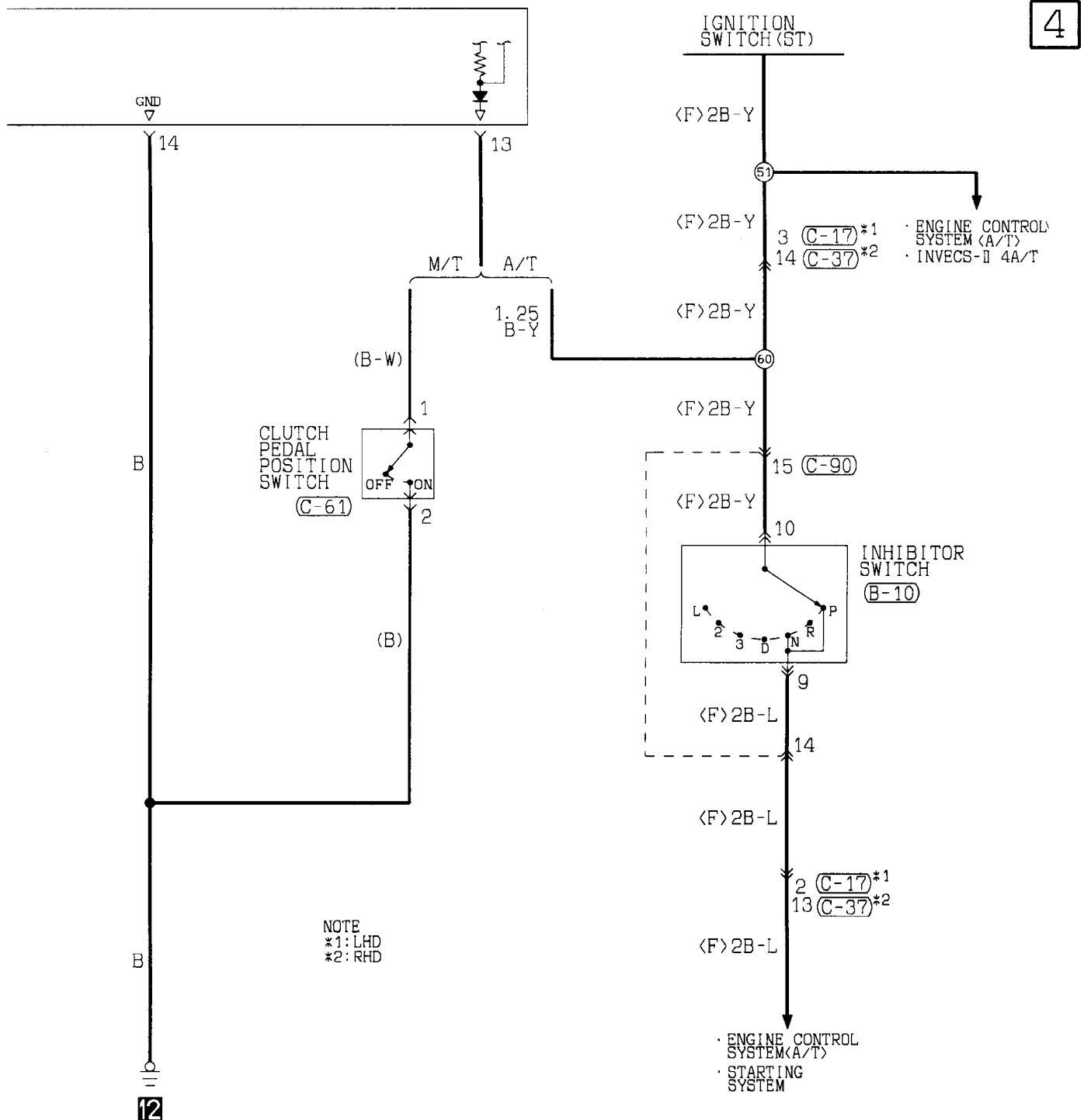
R : Red

P : Pink

V : Violet

AUTO-CRUISE CONTROL SYSTEM (CONTINUED)





(C-64) (MU801584)

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

(C-90)

MU801461

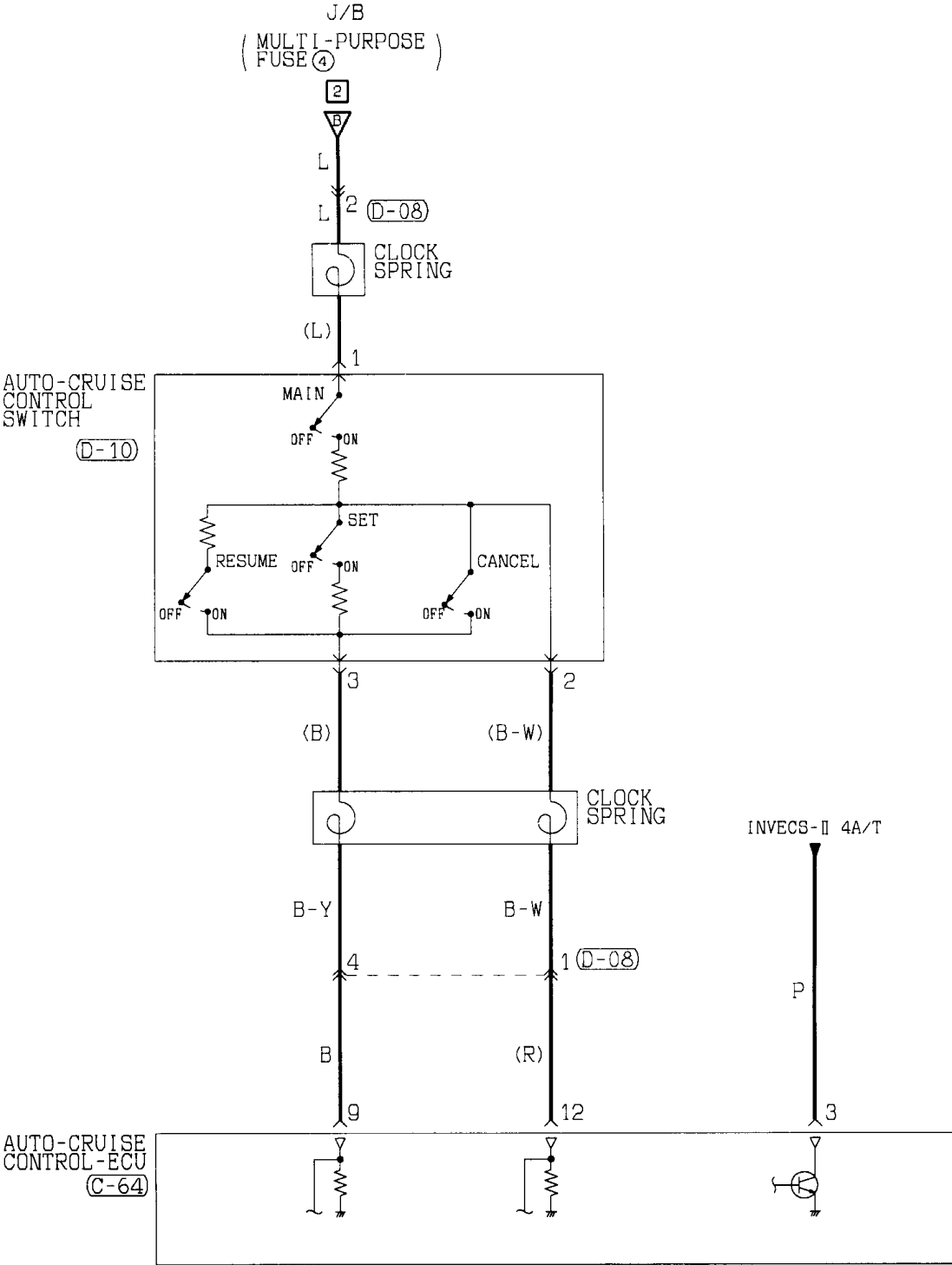
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

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

AUTO-CRUISE CONTROL SYSTEM (CONTINUED)

5



(A-06) (MU802724)

1	2	3	4
1	2	3	4

(C-19)

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	27	28	29	30	31	32	33

(C-38)

1	2
3	4
5	6

(C-49) (MU801823)

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

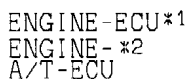
(C-50) (MU803783)

71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

(C-51) (MU801823)

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

6



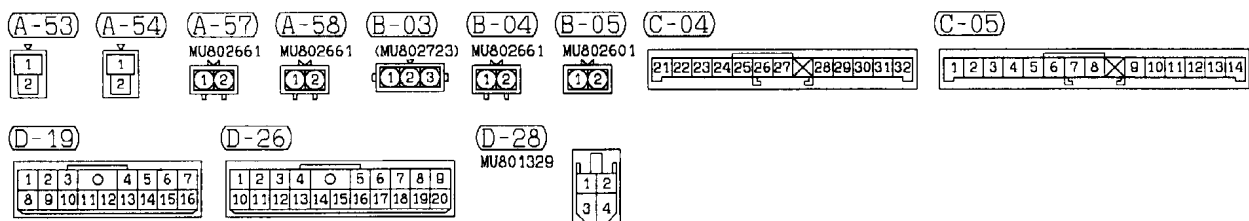
NOTE
*1:M/T
*2:A/T

D-10

X X		
1	2	3

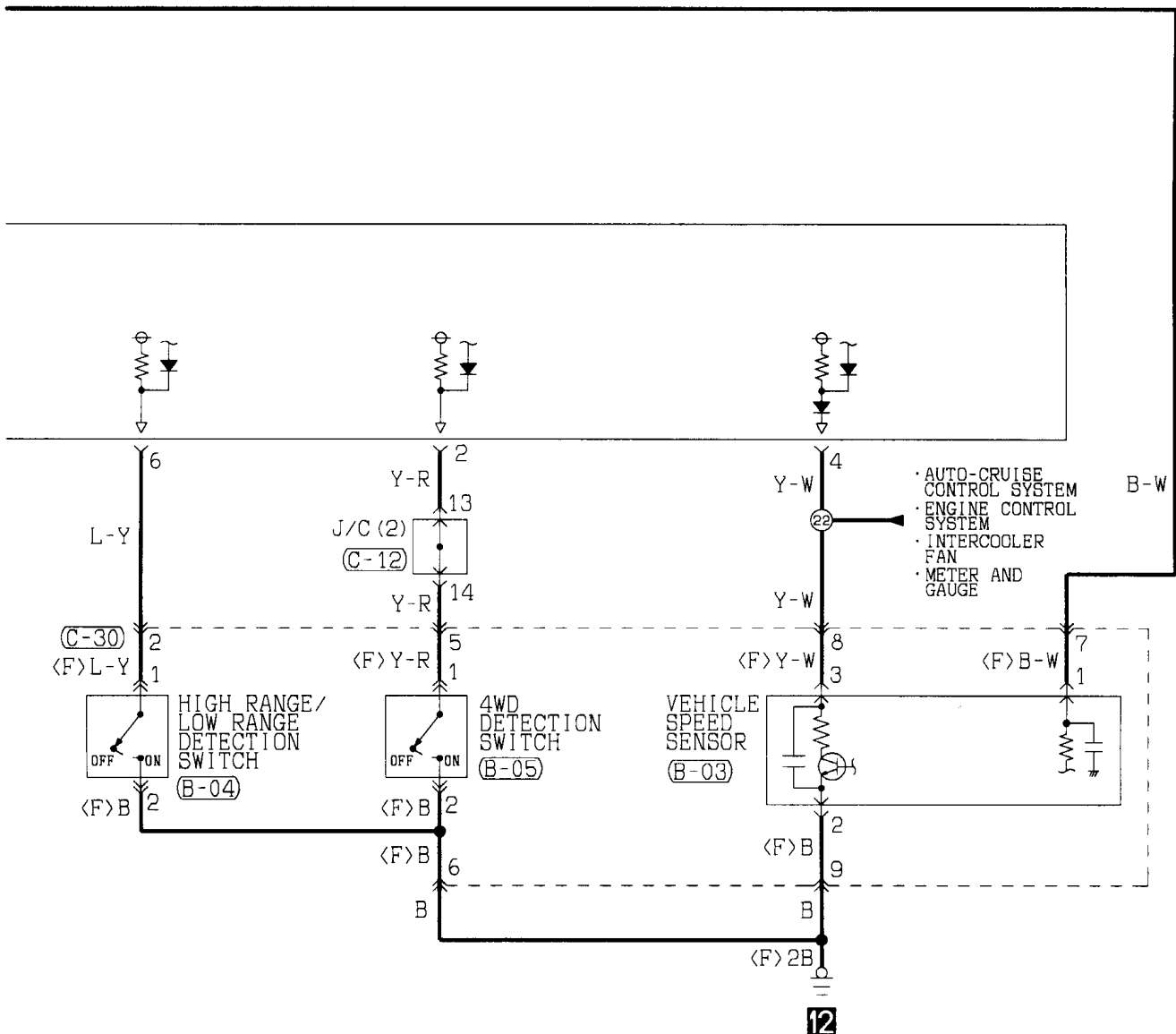
SB: Sky blue

1



2

NOTE

*1: WITHOUT
AUTO-CRUISE
CONTROL SYSTEM*2: WITH
AUTO-CRUISE
CONTROL SYSTEM

(C-11)

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

(C-12)

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

(C-21)

1	2	3	4
5	6	7	8
9	10		

(C-30)

1	2	3
4	5	6
7	8	9

(C-37)

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

(C-71)

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	27	28	29	30	31	32	33

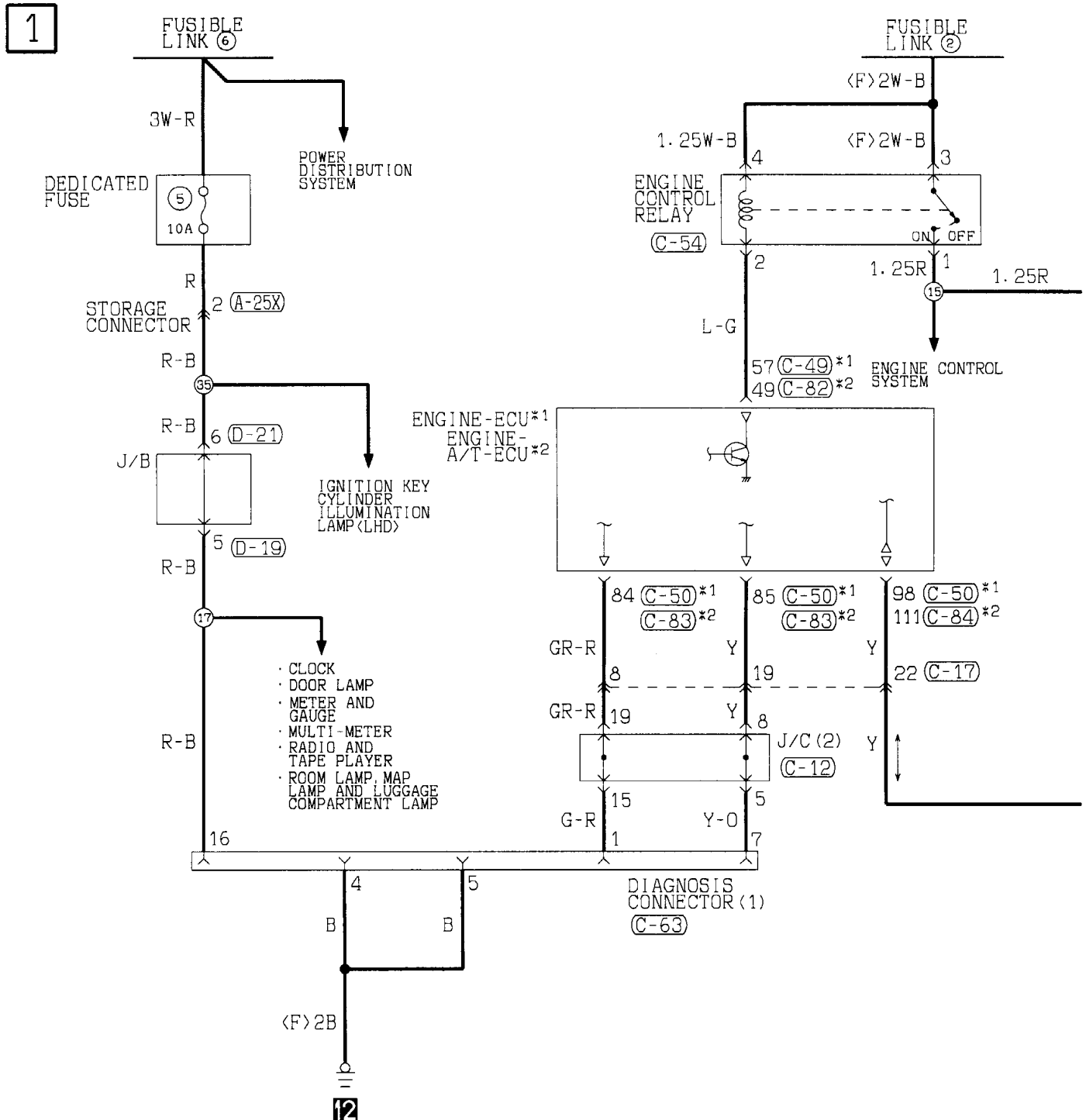
Wire colour code

B : Black LG: Light green
BR: Brown O : OrangeG : Green
GR: GrayL : Blue
R : RedW : White
P : PinkY : Yellow
V : Violet

SB: Sky blue

IMMOBILIZER SYSTEM

Petrol-powered vehicles



(A-25X)

MU801541	1	2	3	4	5	6	7	8
1	2							

(C-12)

MU801559	1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16	17

(C-17)

MU801461	1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16	17

(C-28)

(MU801468)	1	2	3	4	5
6	7	8	9	10	11

(C-49)

(MU803782)	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55

(C-84) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114

(D-05)

MU801541										
<table><tr><td><table><tr><td></td><td></td></tr><tr><td>1</td><td>2</td></tr></table></td><td><table><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table></td></tr></table>	<table><tr><td></td><td></td></tr><tr><td>1</td><td>2</td></tr></table>			1	2	<table><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>				
<table><tr><td></td><td></td></tr><tr><td>1</td><td>2</td></tr></table>			1	2	<table><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>					
1	2									

(D-19)

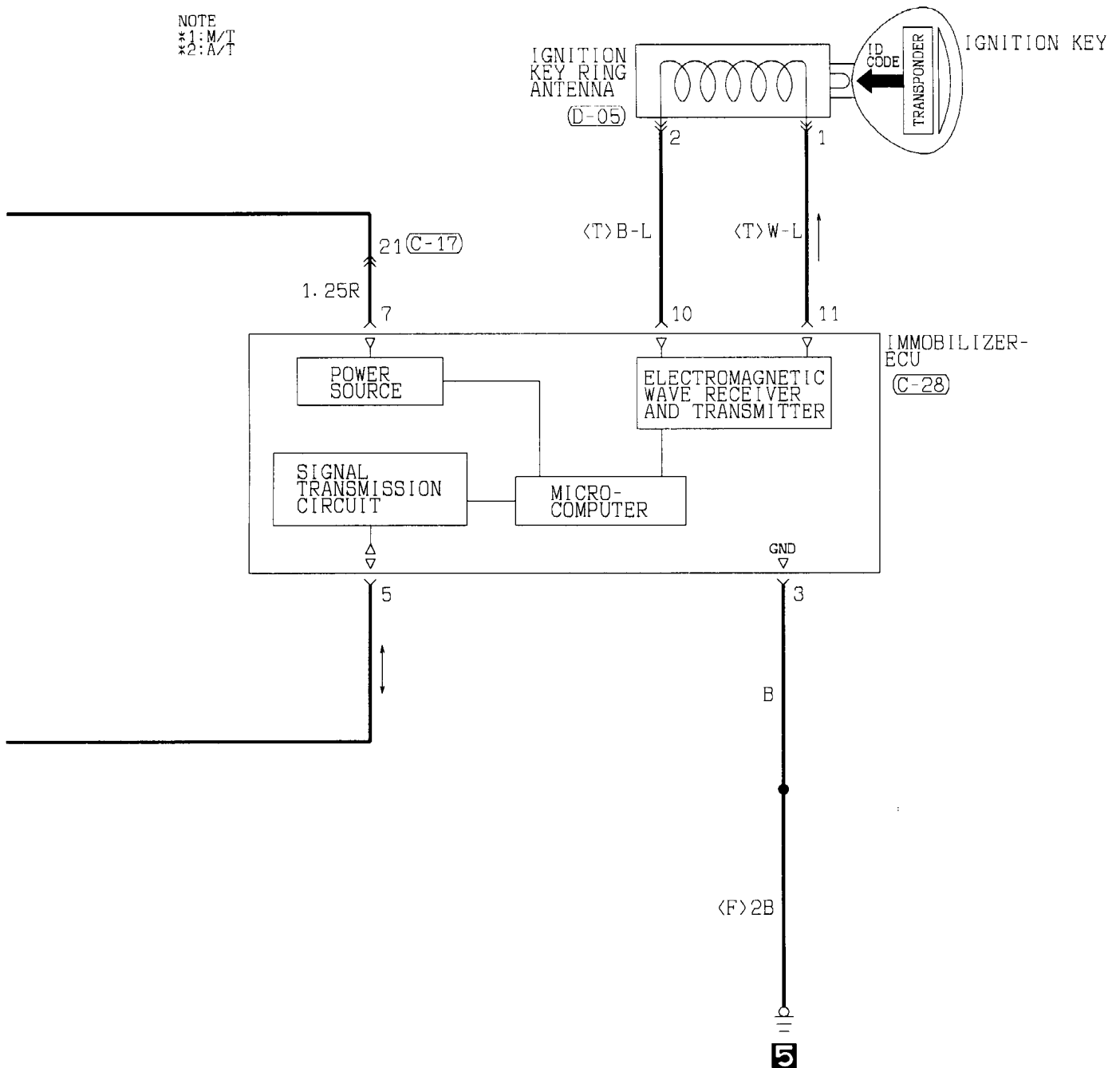
1	2	3	4	5	6	7
8	9	10	11	12	13	14

(D-21)

1	2	3	4	5
6	7	8	9	10

2

NOTE
 *1:M/T
 *2:A/T



(C-50) (MU803783)

71	72	73	74			75	76	77
78	79	80	81	82	83	84	85	86
87	88	89	90					
91	92	93	94	95	96	97	98	99
100								

(C-54)

1	2
3	4

(C-63)

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

FRONT
SIDE

(C-82) (MU803781)

41	42	43			44	45	46
47	48	49	50	51	52	53	54
55	56	57					
58	59	60	61	62	63	64	65
66							

(C-83) (MU803782)

71	72	73	74			75	76	77
78	79	80	81	82	83	84	85	86
87	88	89						
90	91	92	93	94	95	96	97	98

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