
CIRCUIT DIAGRAMS

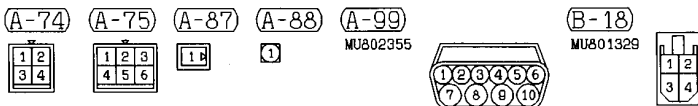
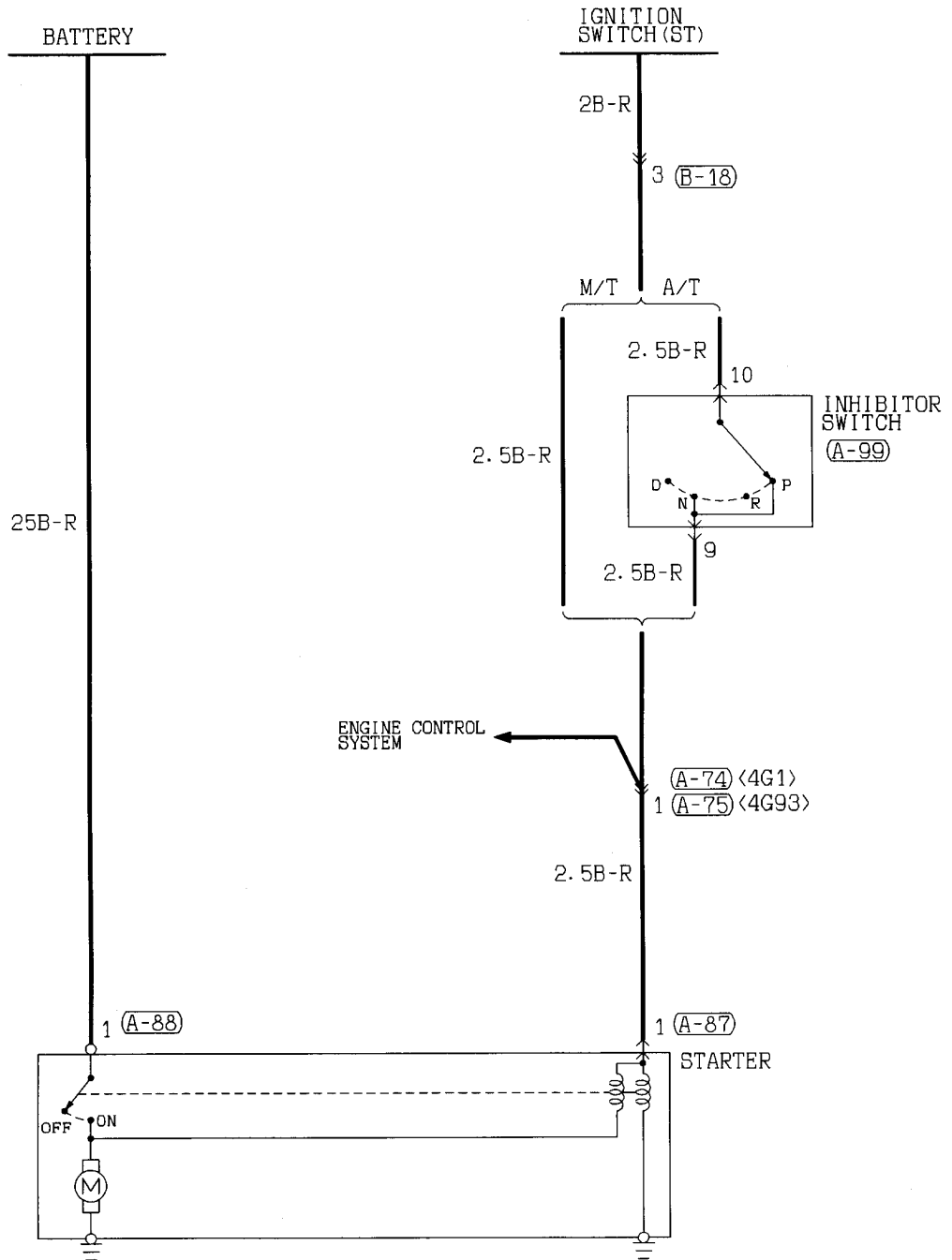
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STARTING SYSTEM

Petrol-powered vehicles

1



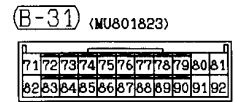
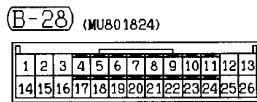
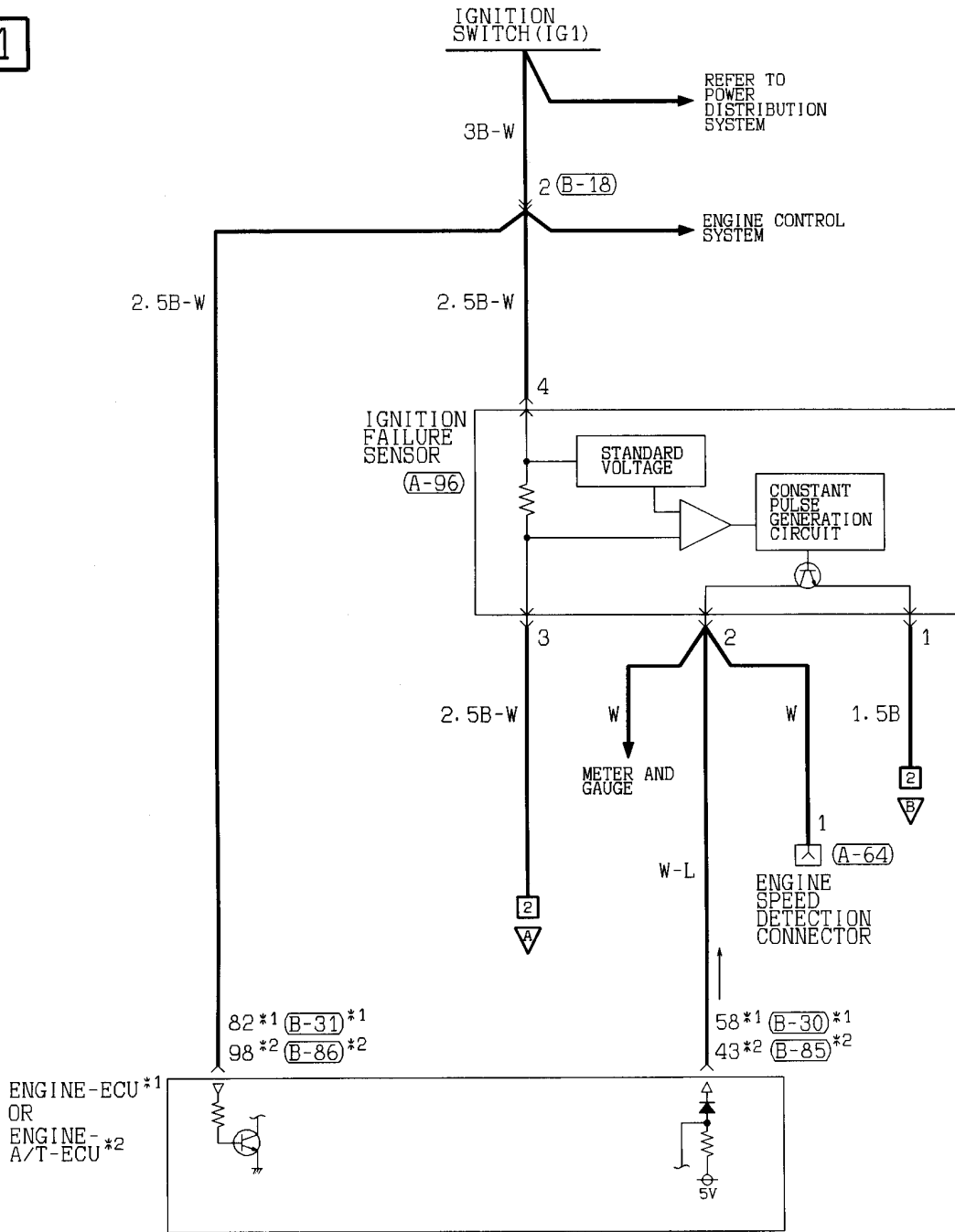
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

NOTES

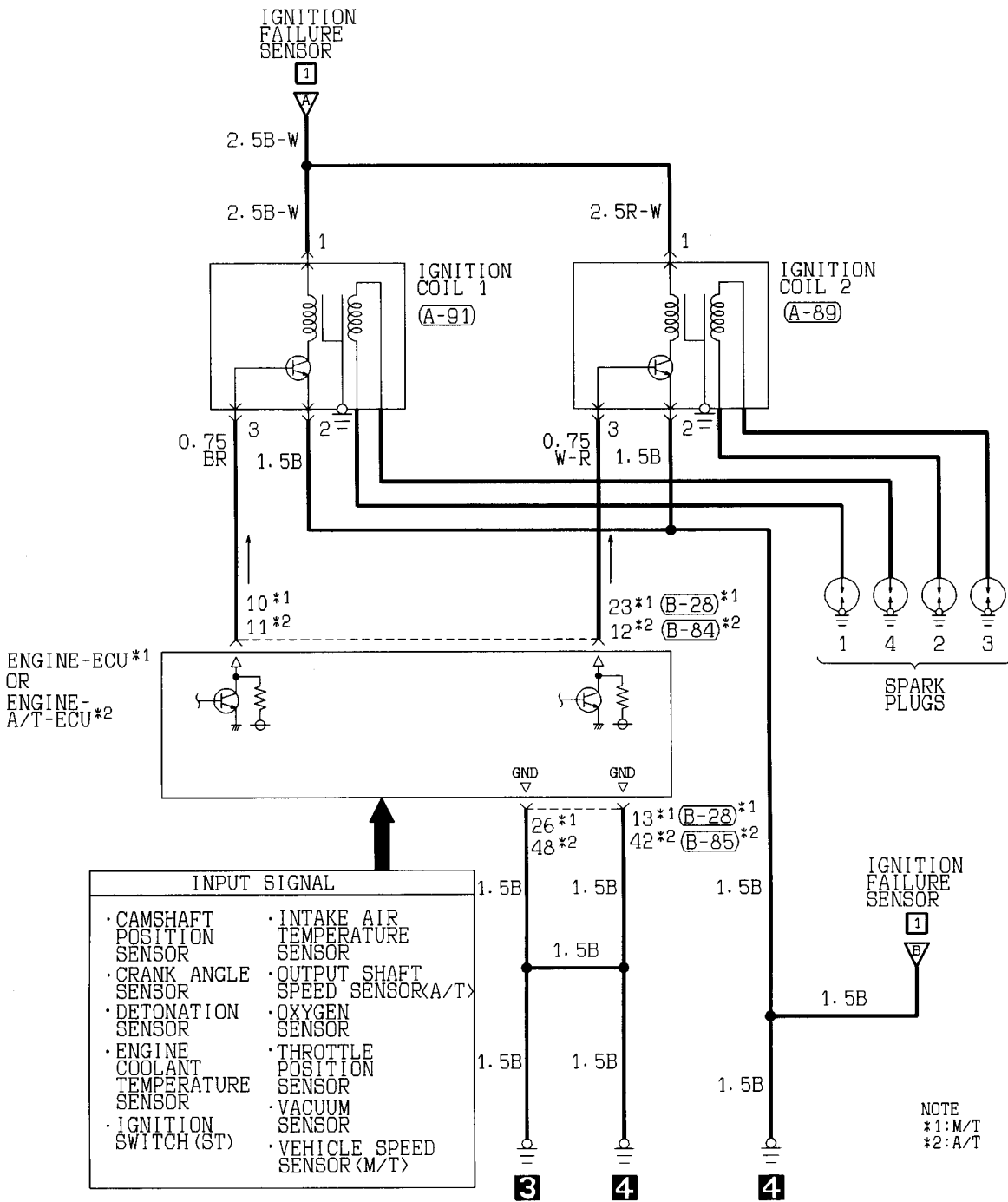
IGNITION SYSTEM

4G1 engine

1



2



(B-84) (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				

(B-85) (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	

(B-86) (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			

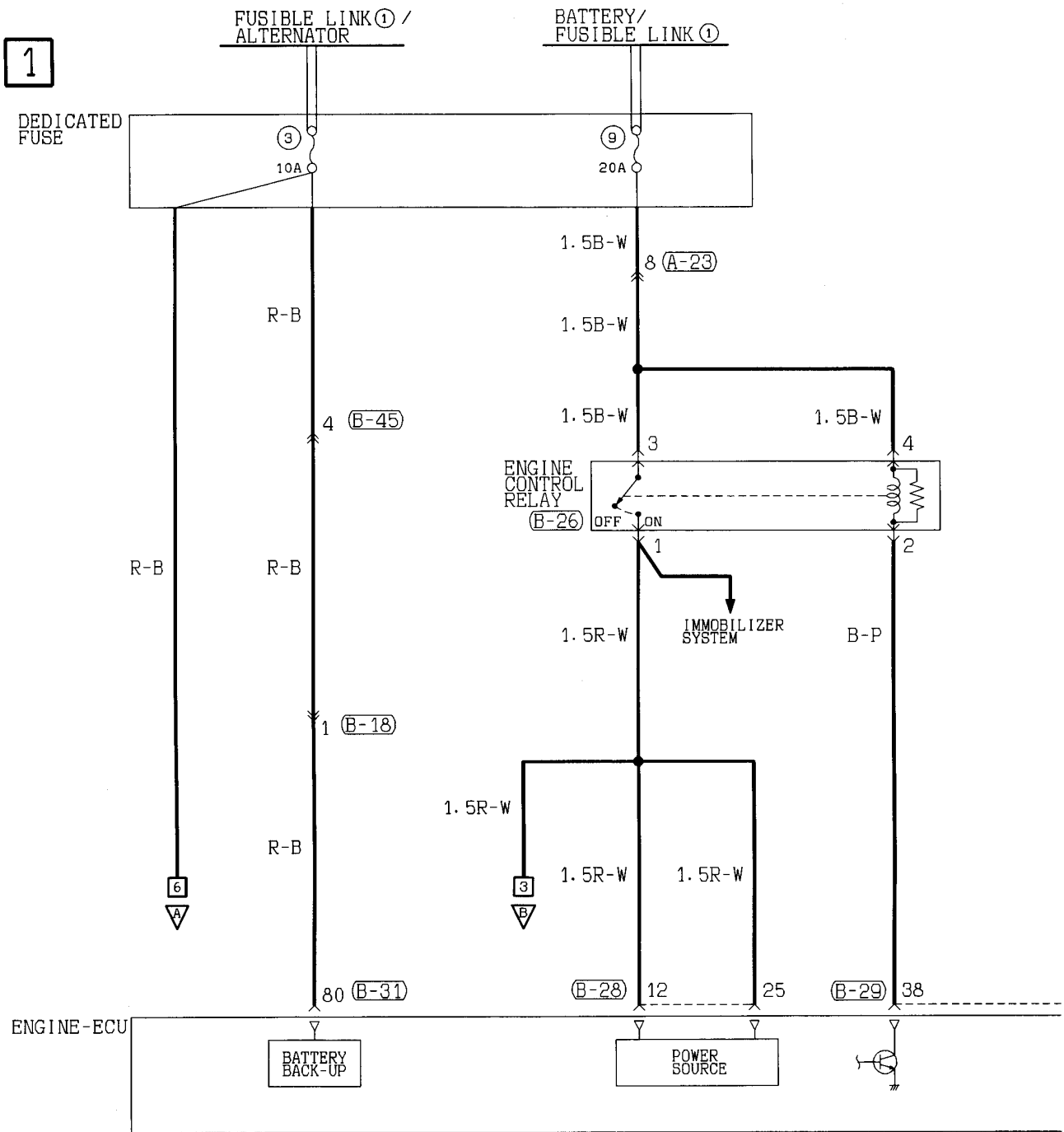
Wire colour code

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

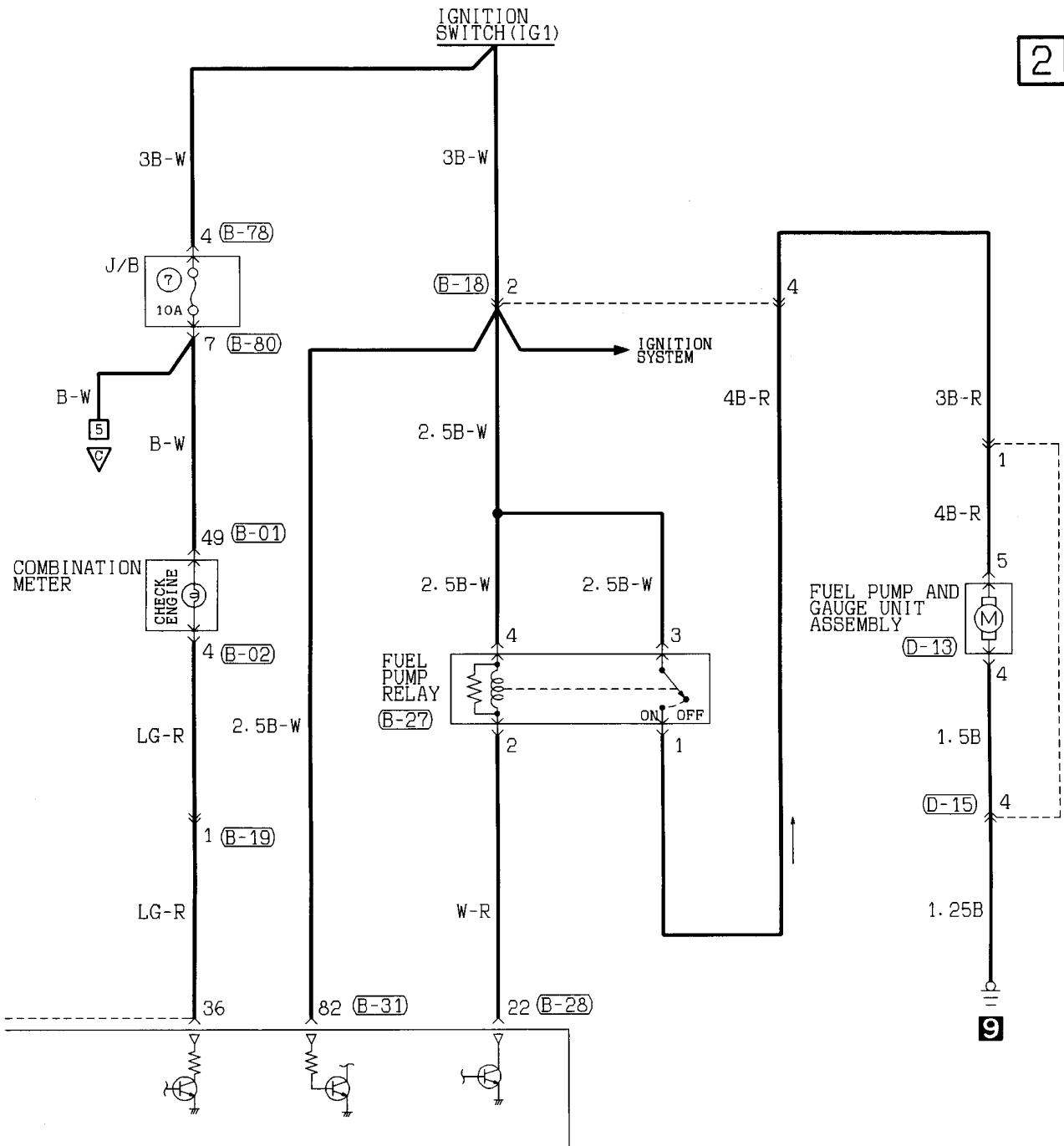
NOTE
 *1:M/T
 *2:A/T

ENGINE CONTROL SYSTEM

4G1 engine-M/T



2



(B-28) (MU801824)

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-29) (MU801822)

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

(B-31) (MU801823)

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

(B-45) MU801335

1	2	3	4		
5	6	7	8	9	10

(B-78)

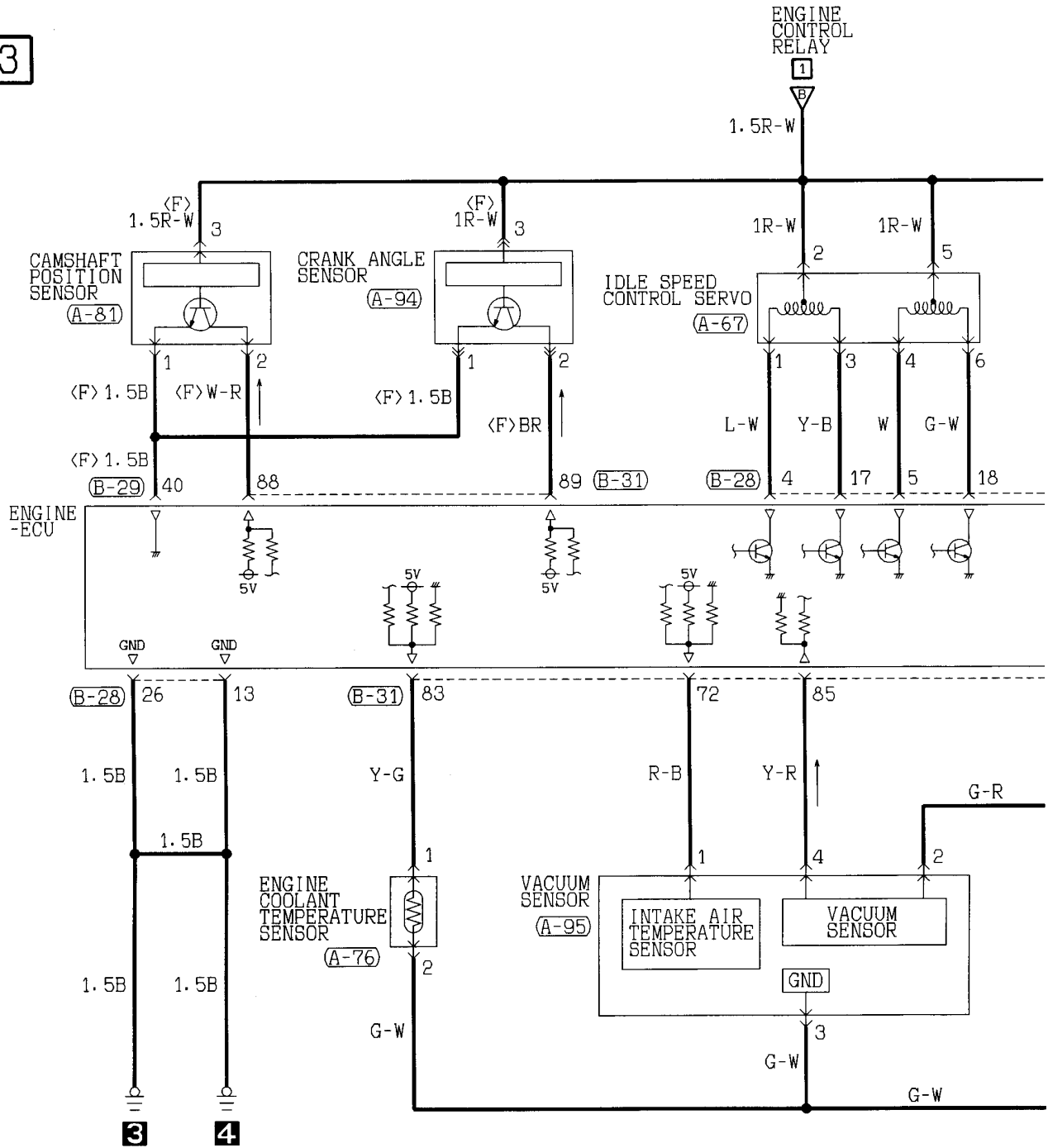
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

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

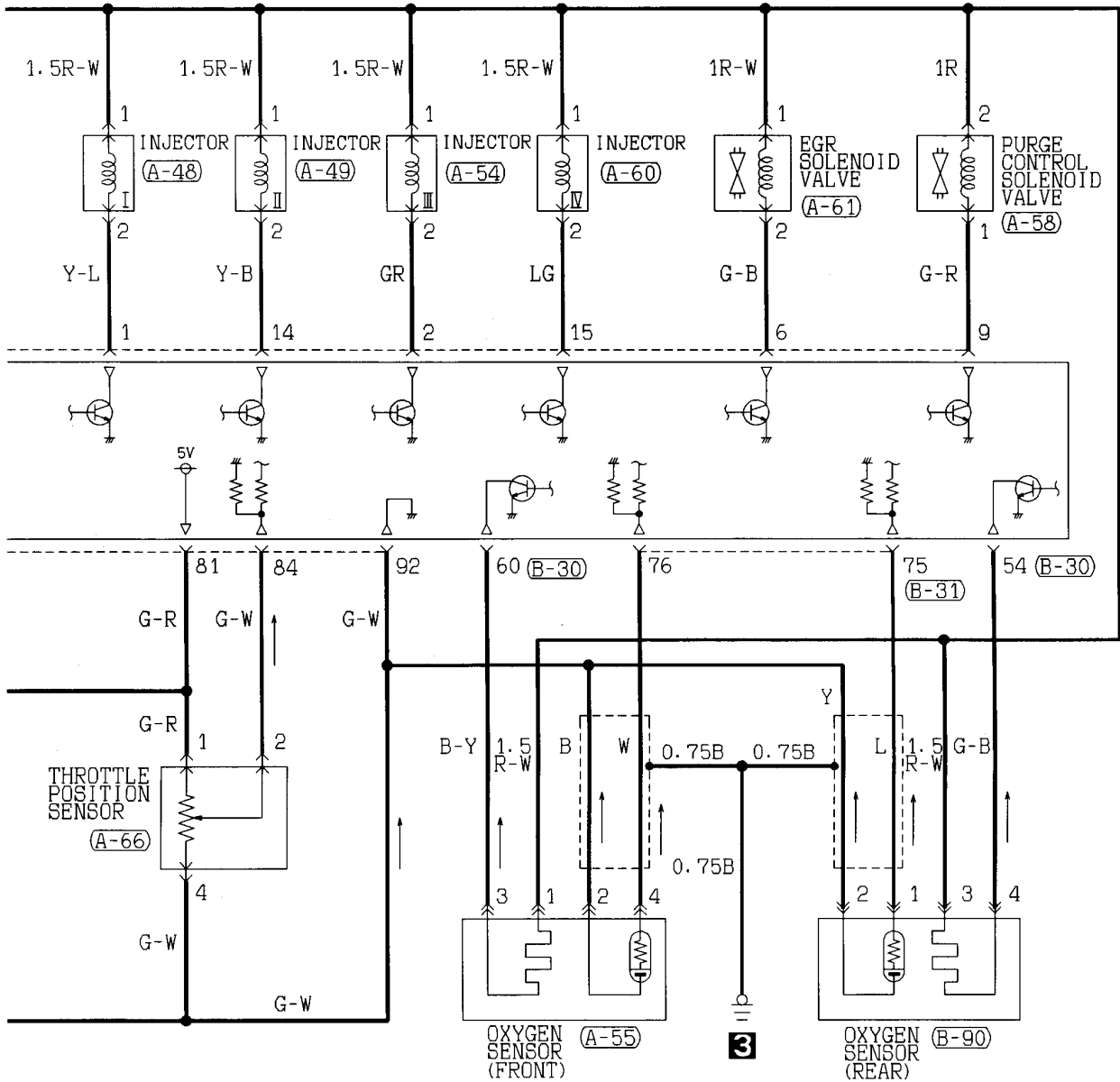
ENGINE CONTROL SYSTEM <4G1 engine-M/T> (CONTINUED)

3



- (A-48) (MU802047)
- (A-49) (MU802047)
- (A-54) (MU802047)
- (A-55) MU802605
- (A-58) MU802779
- (A-60) (MU802047)
- (A-61)
- (A-66) (MU802724)
- (A-67)
- (A-76) (MU802406)
- (A-81) MU802337
- (A-94) MU802603
- (A-95)

4



(B-28) (MU801824)

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-29) (MU801822)

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

(B-30) (MU801820)

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

(B-31) (MU801823)

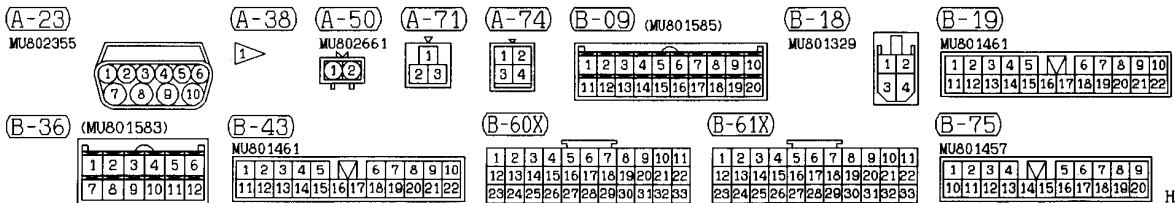
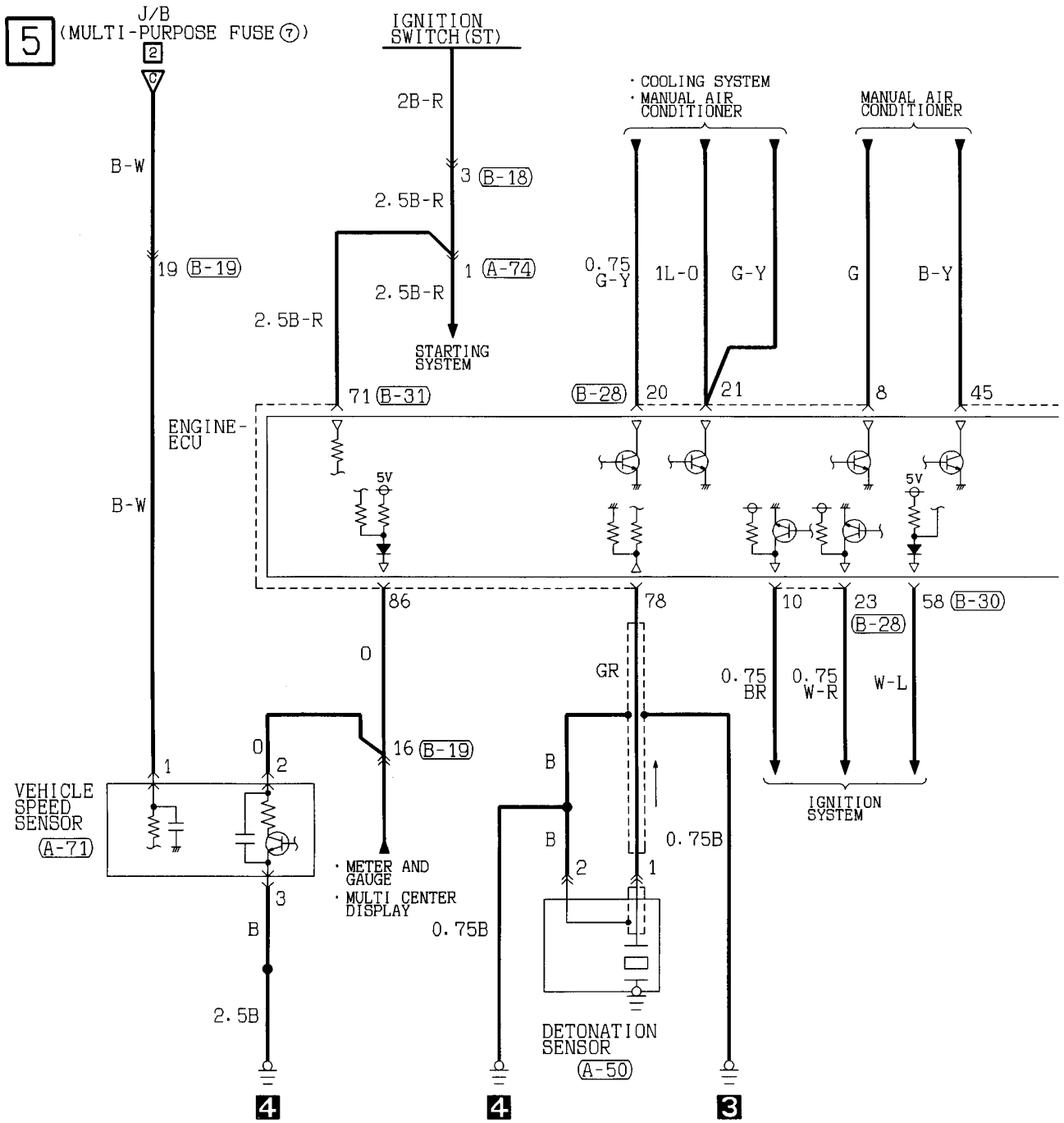
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

(B-90) MU801446

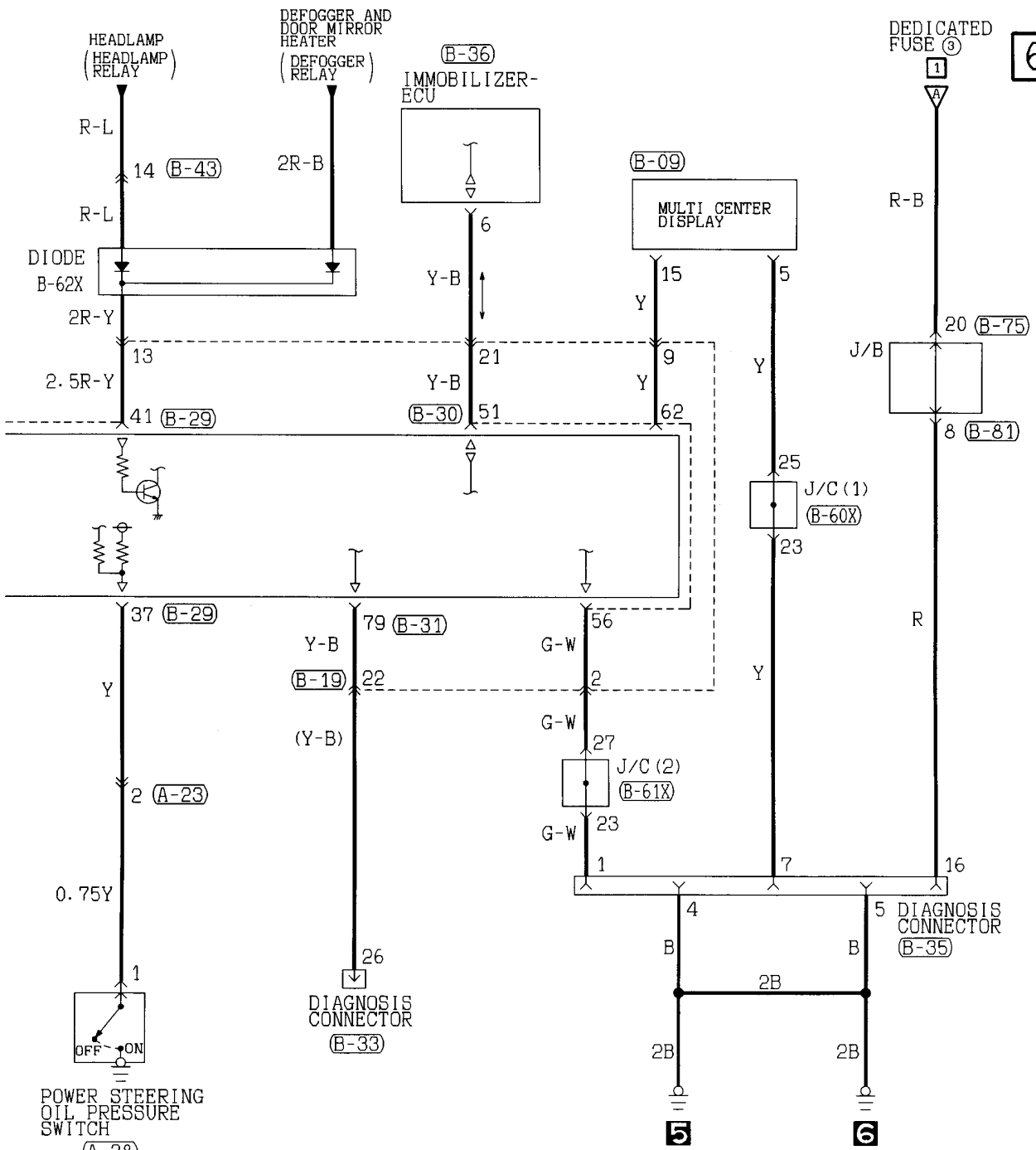
1	2	3	4
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Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <4G1 engine-M/T> (CONTINUED)



6



(B-28) (MU801824)

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-29) (MU801822)

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

(B-30) (MU801820)

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

(B-31) (MU801823)

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

(B-33) FRONT SIDE

25	24	23	22	21
20	19	18	17	16

(B-35) FRONT SIDE

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

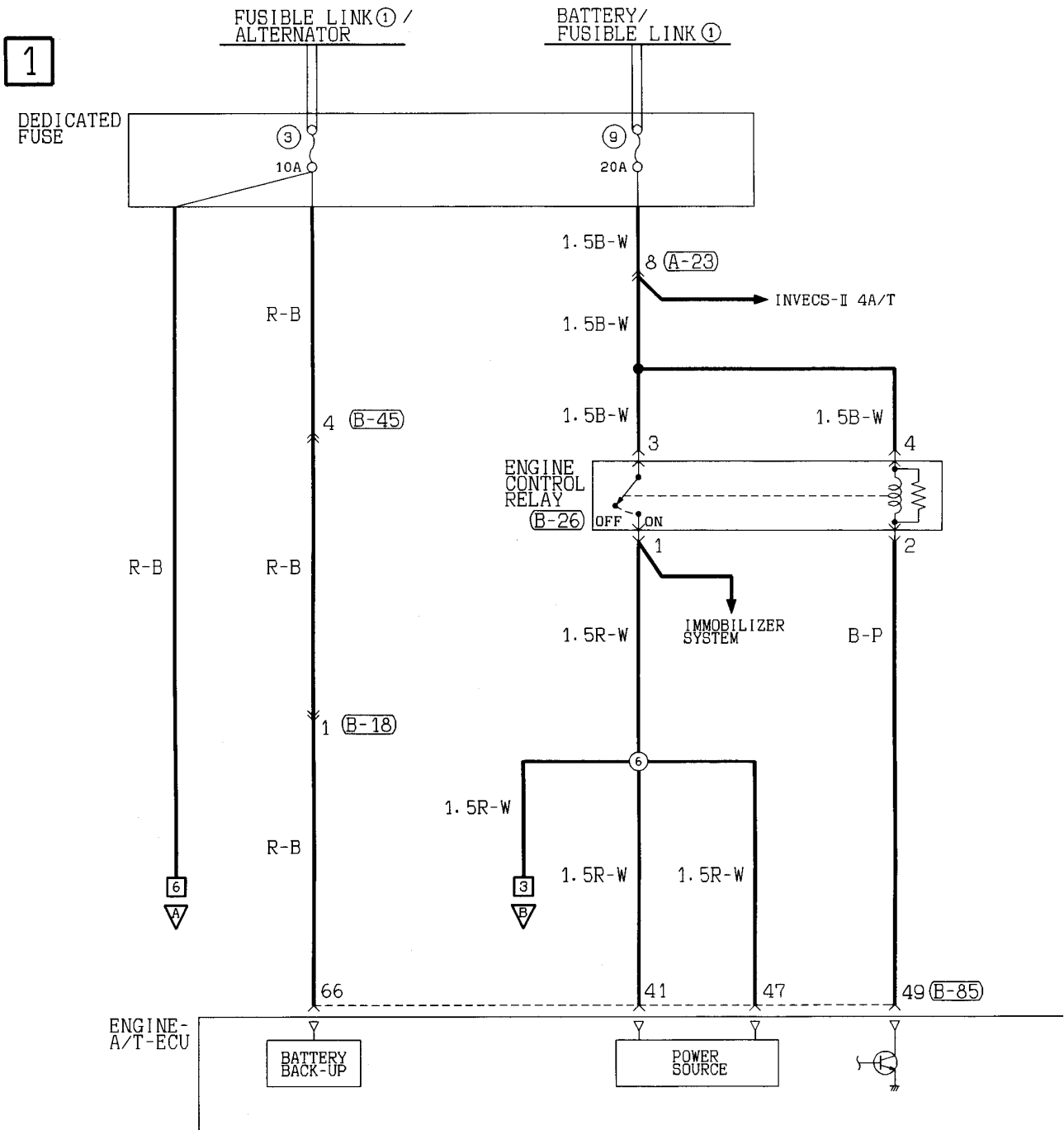
(B-81) MU801461

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

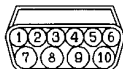
Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

ENGINE CONTROL SYSTEM

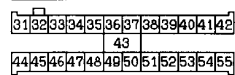
4G1 engine-A/T



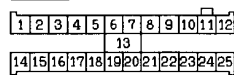
(A-23)
MU802355



(B-01)



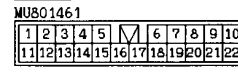
(B-02)



(B-18)
MU801329



(B-19)



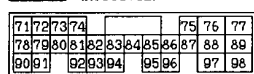
(B-26)



(B-27)



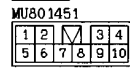
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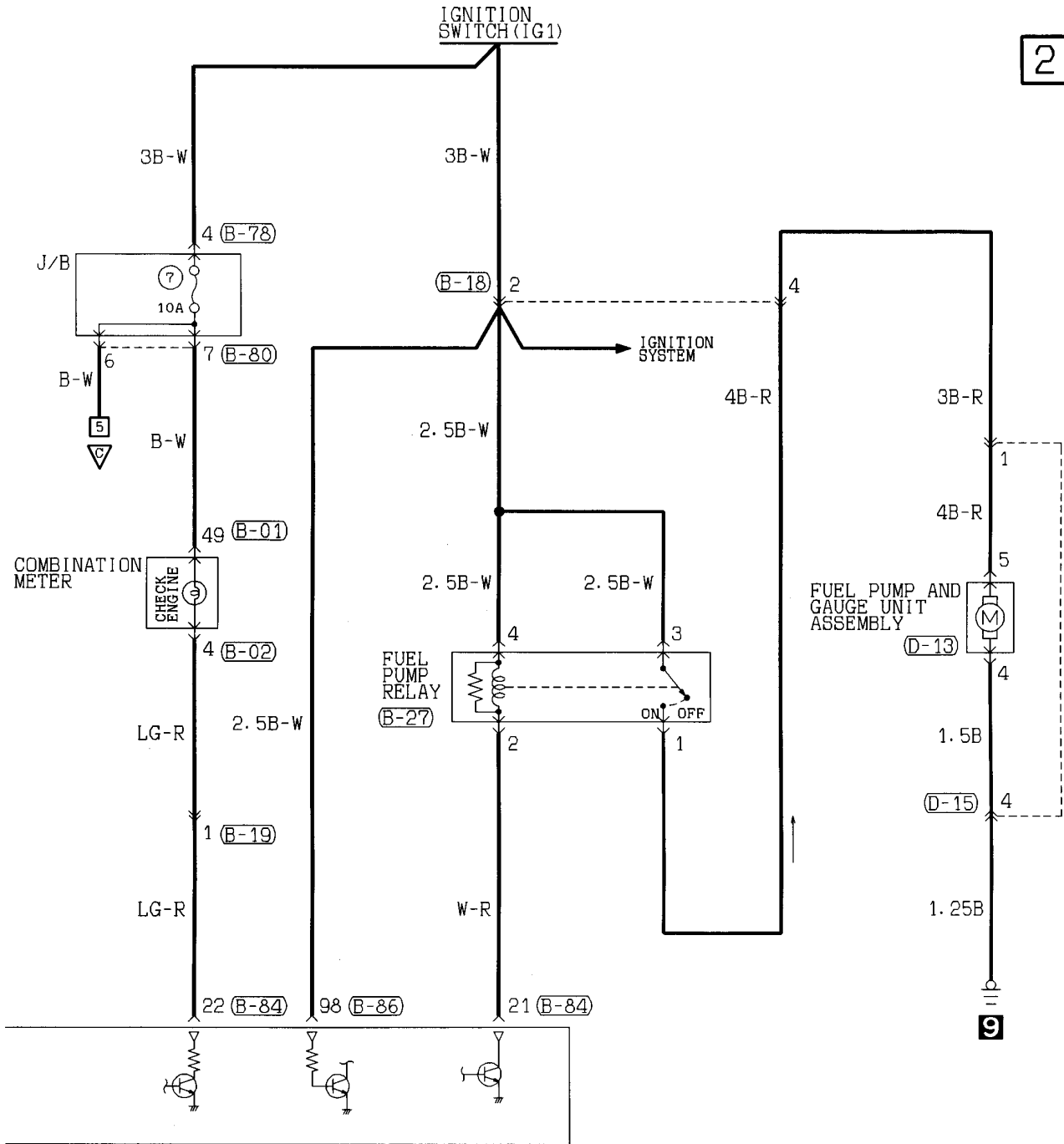
(D-13)



(D-15)



2



(B-45) MU801335

1	2	3	4
5	6	7	8
9	10		

(B-78)

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

(B-80)

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

(B-84) (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					

(B-85) (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
BR:Brown O :Orange

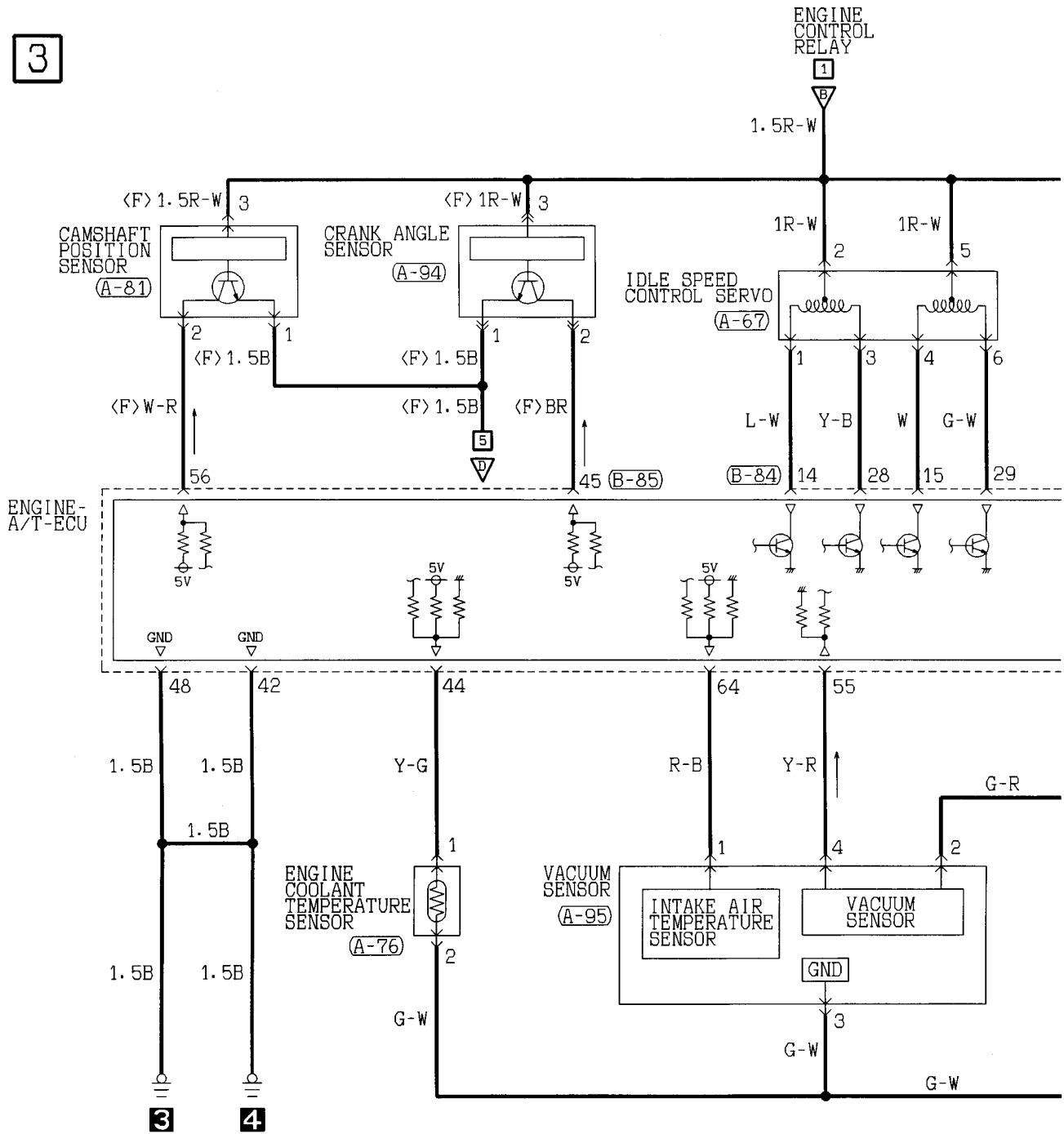
G :Green L :Blue
GR:Gray R :Red

W :White Y :Yellow
P :Pink V :Violet

SB:Sky blue

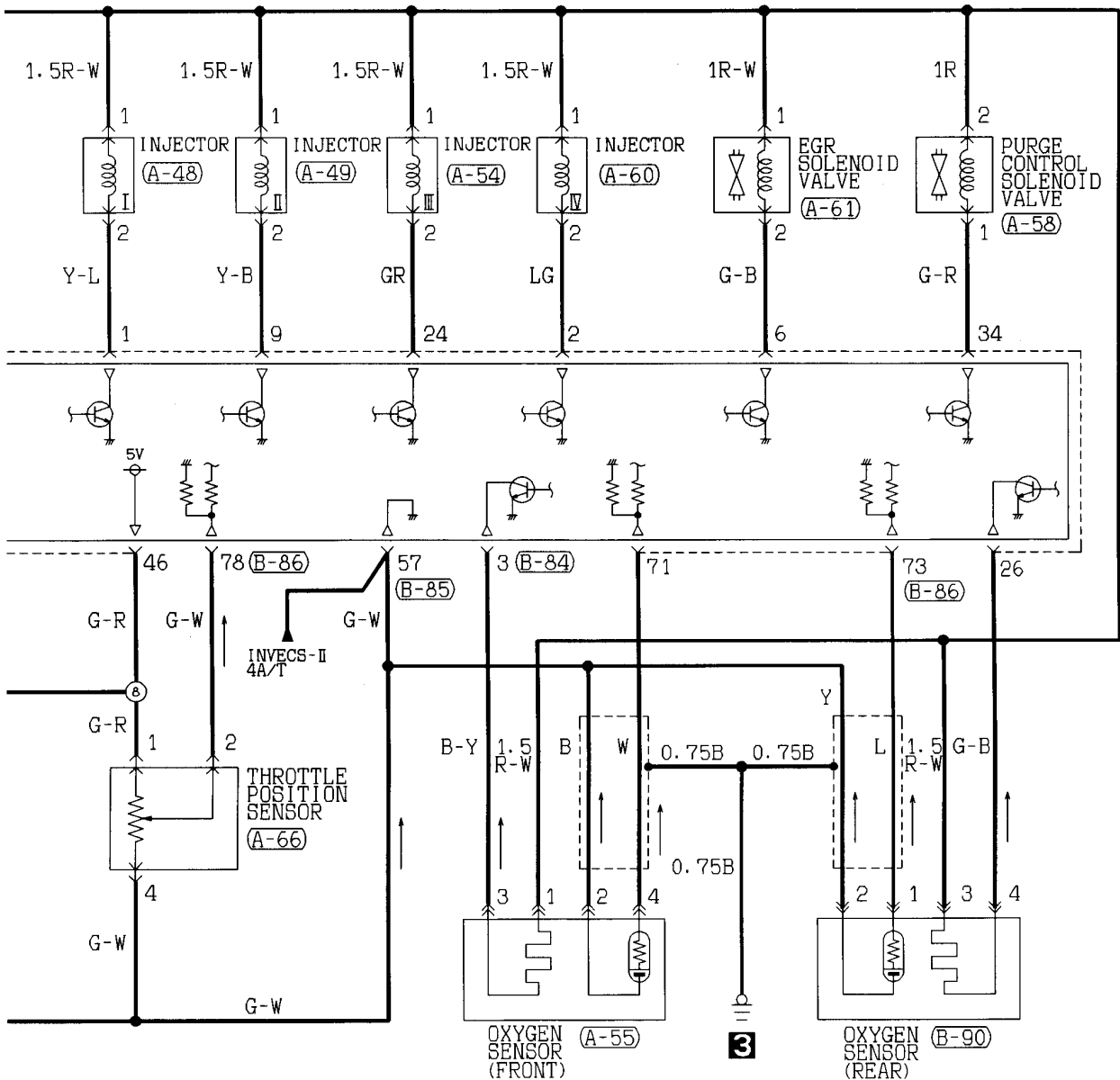
ENGINE CONTROL SYSTEM <4G1 engine-A/T> (CONTINUED)

3



- (A-48) (MU802047)
- (A-49) (MU802047)
- (A-54) (MU802047)
- (A-55) MU802605
- (A-58) MU802779
- (A-60) (MU802047)
- (A-61)
- (A-66) (MU802724)
- (A-67)
- (A-76) (MU802406)
- (A-81) MU802337
- (A-94) MU802603
- (A-95)

4



(B-84) (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			

(B-85) (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		

(B-86) (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			

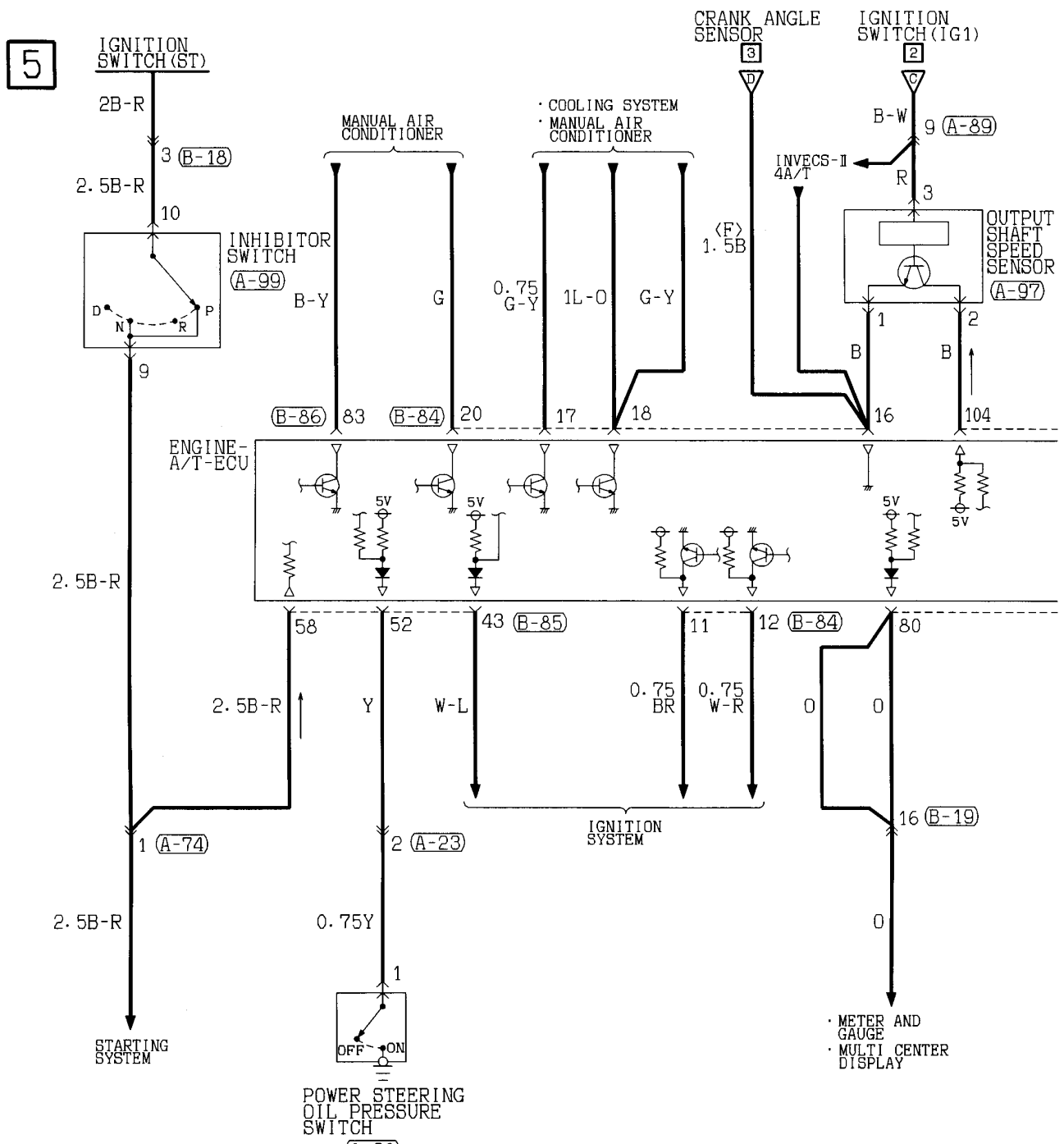
(B-90)

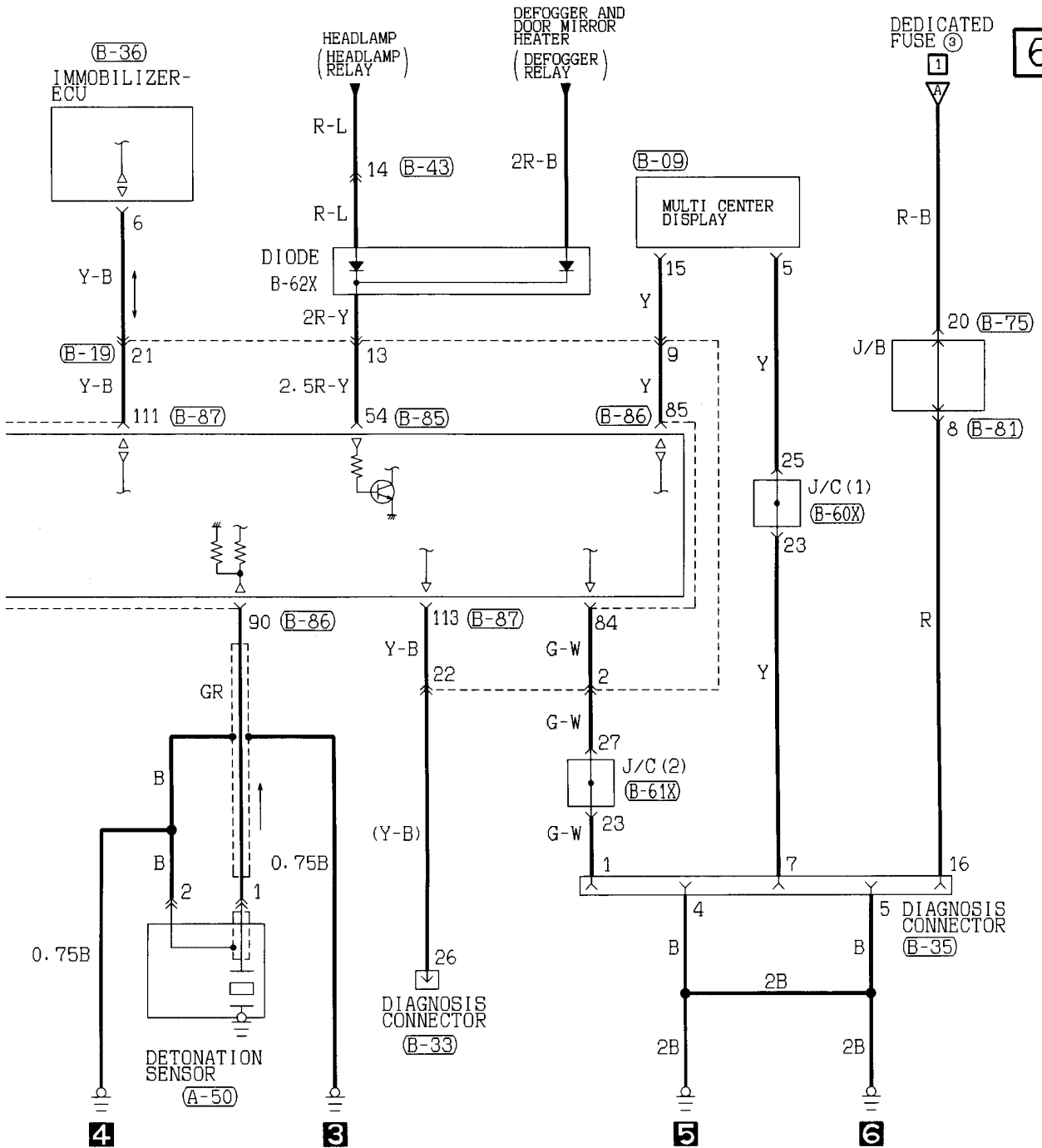
MU801446

1	2	3	4
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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

ENGINE CONTROL SYSTEM <4G1 engine-A/T> (CONTINUED)





(B-18) MU801329

1	2
3	4

(B-19) MU801461

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

(B-33) FRONT SIDE

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

(B-35) FRONT SIDE

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

(B-36) (MU801583)

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

(B-43) MU801461

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

(B-84) (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			

(B-85) (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		

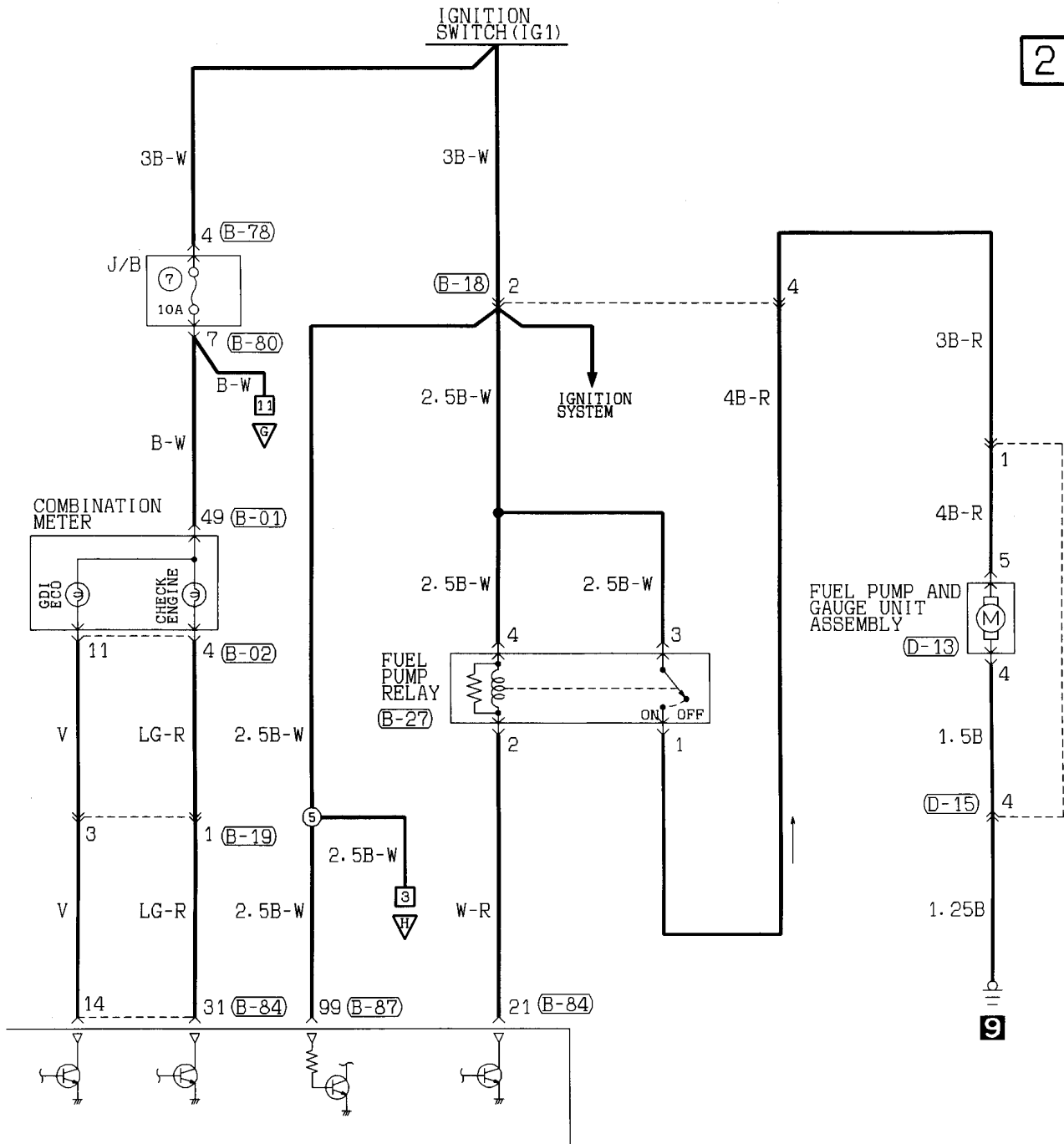
(B-86) (MU803782)

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			

(B-87) (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			

2



(B-39)

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

(B-43)

MJ801461

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

(B-45)

MJ801335

1	2	3	4		
5	6	7	8	9	10

(B-61X)

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

(B-78)

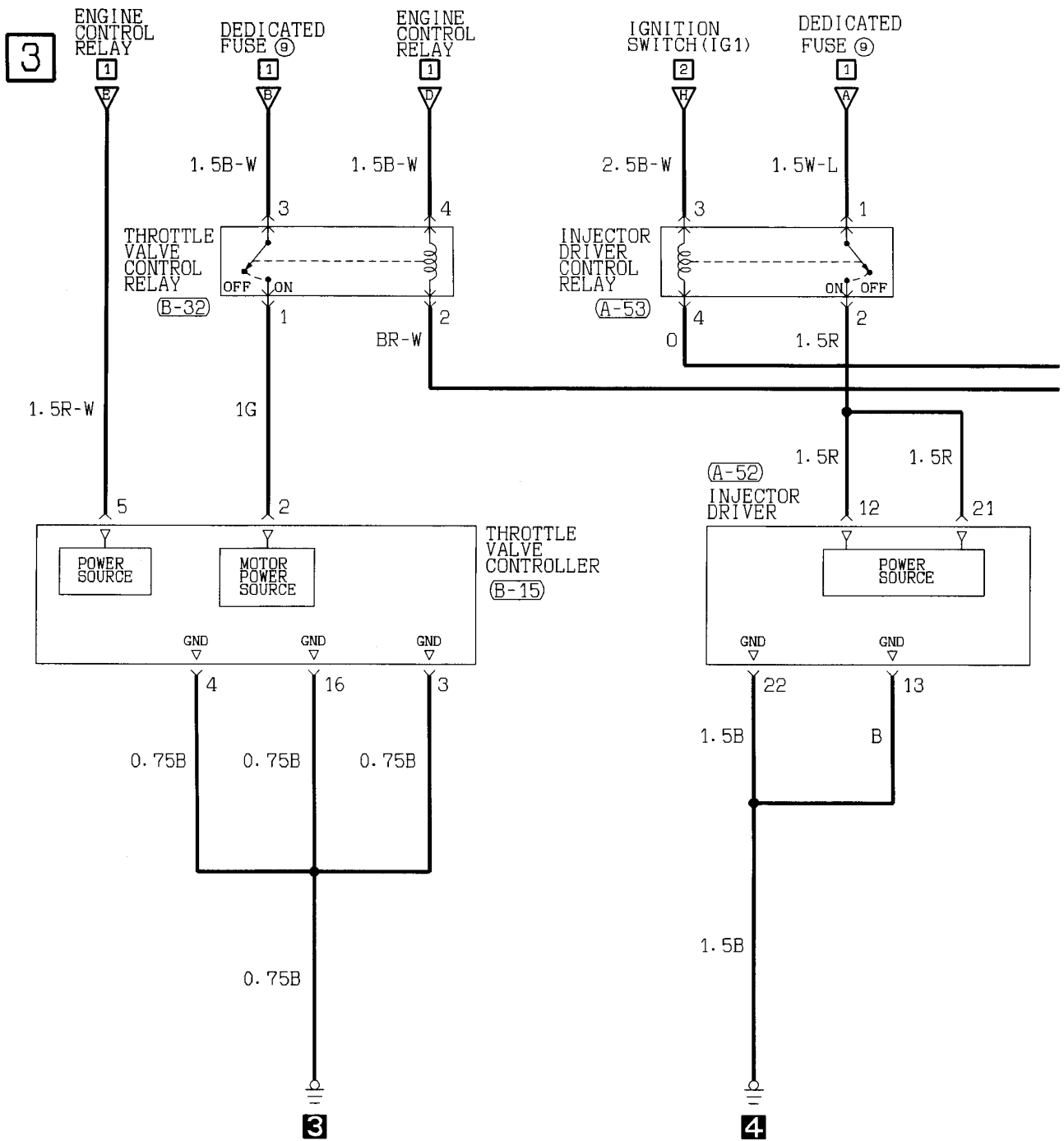
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

(B-80)

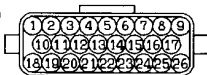
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

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

ENGINE CONTROL SYSTEM <4G93 engine-M/T> (CONTINUED)



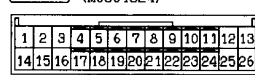
(A-52) (MU802522)



(A-53) MU802605



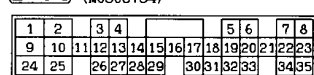
(B-15) (MU801824)



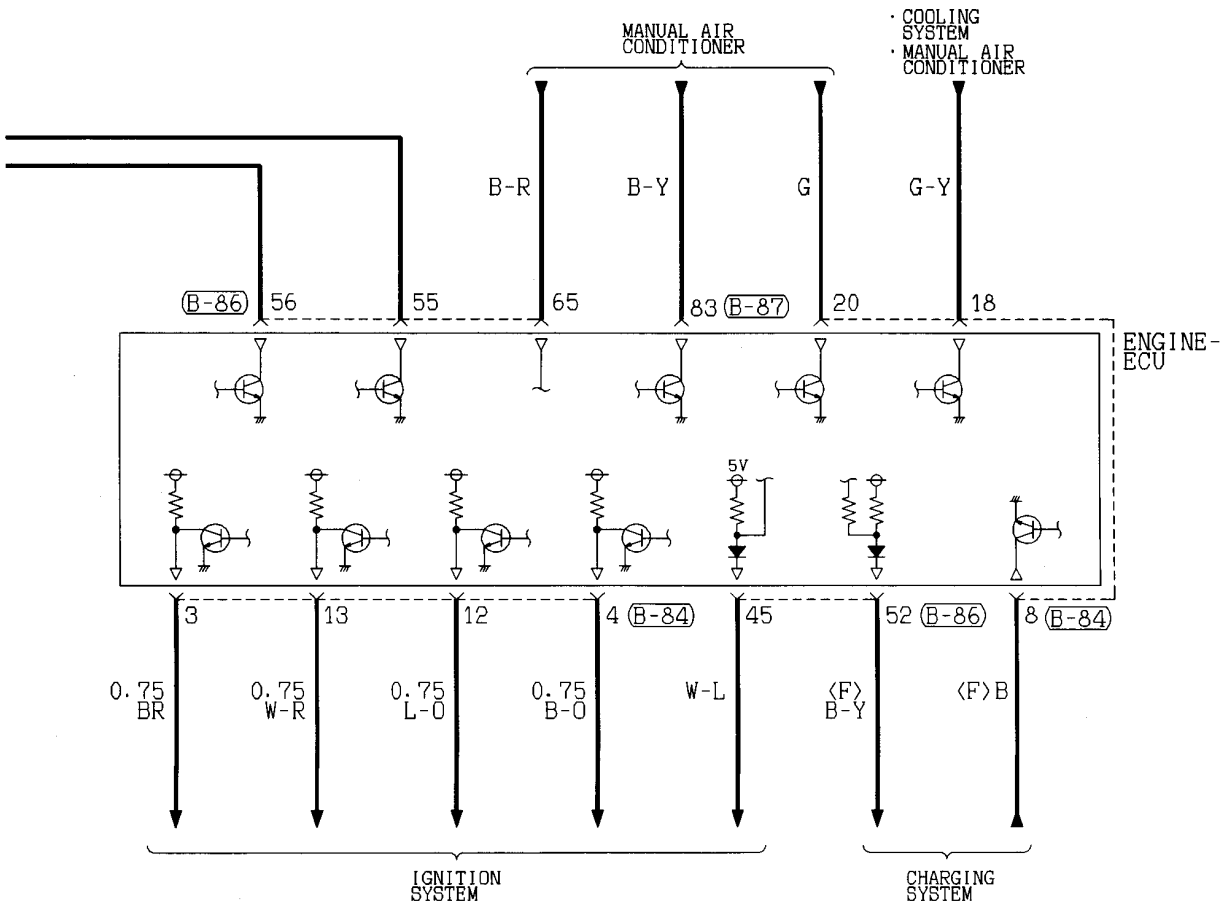
(B-32)



(B-84) (MU803784)



4



(B-86) (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			

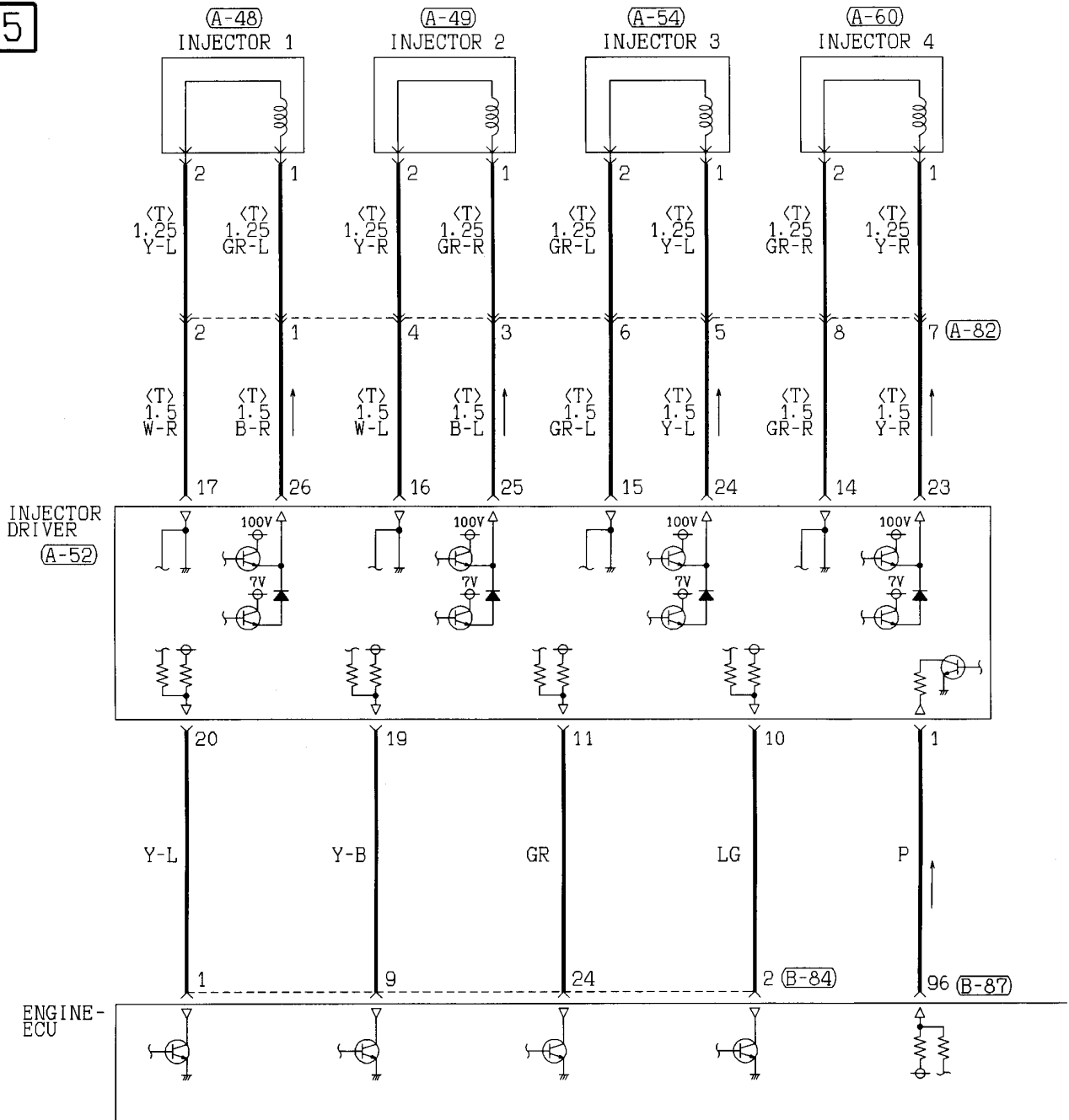
(B-87) (MU803783)

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 L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <4G93 engine-M/T> (CONTINUED)

5



(A-23)
MU802355



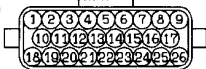
(A-48)



(A-49)



(A-52)
(MU802522)



(A-54)



(A-60)



(A-75)



(A-82)



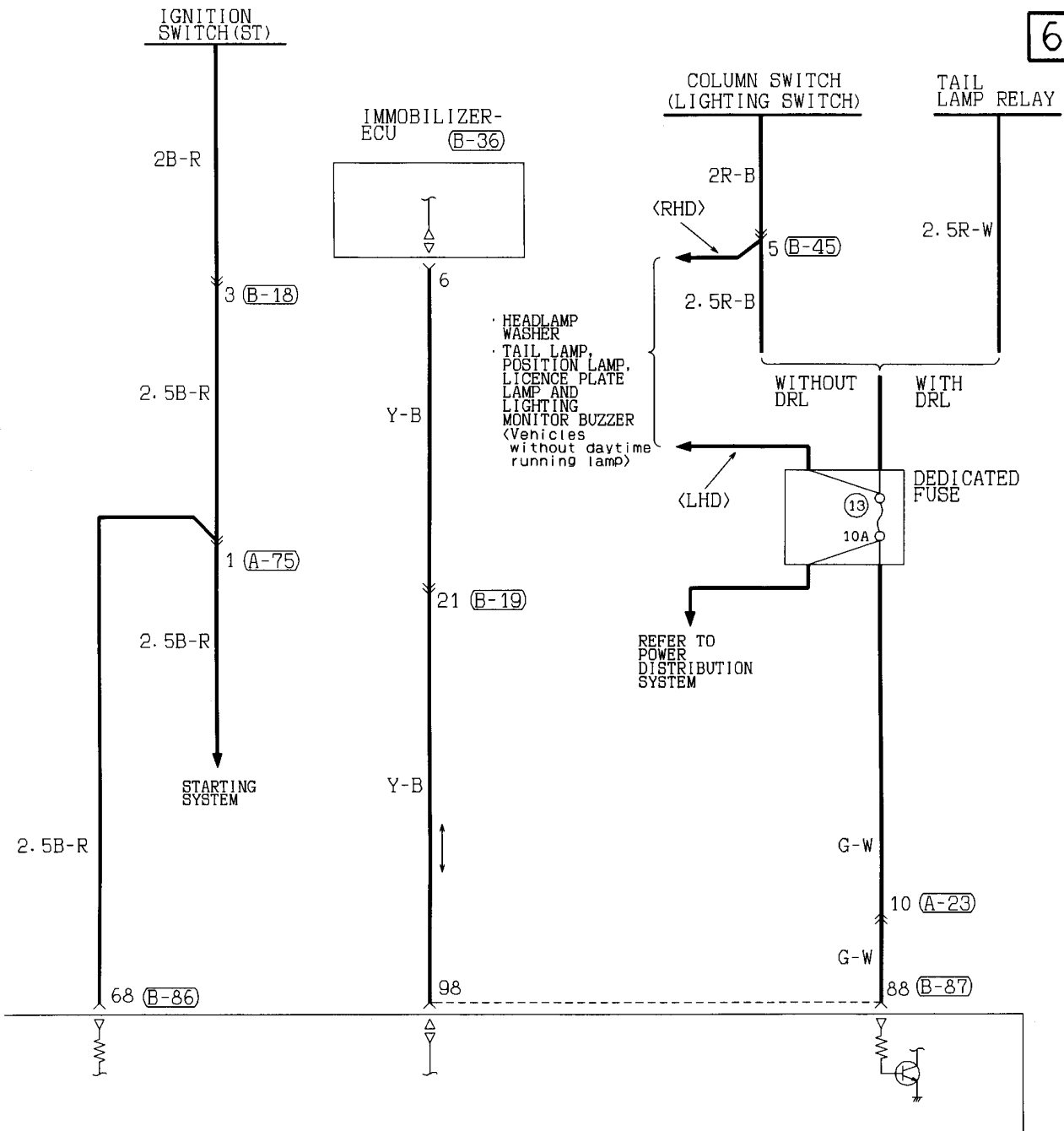
(B-18)
MU801329



(B-87) (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				

6



(B-19) (MU801461)

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

(B-36) (MU801583)

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

(B-45) (MU801335)

1	2	3	4
5	6	7	8
9	10		

(B-84) (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				

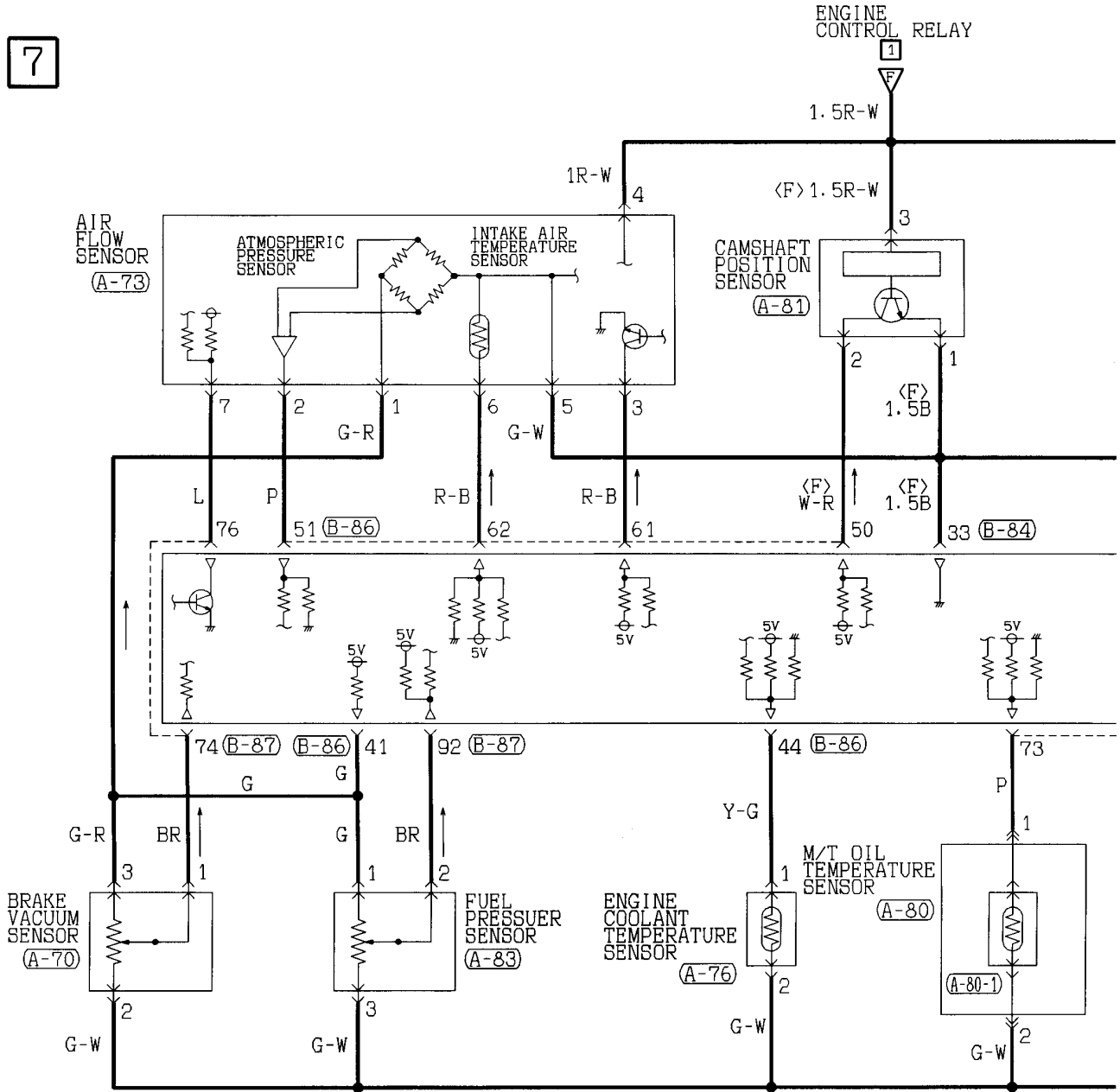
(B-86) (MU803782)

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					

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

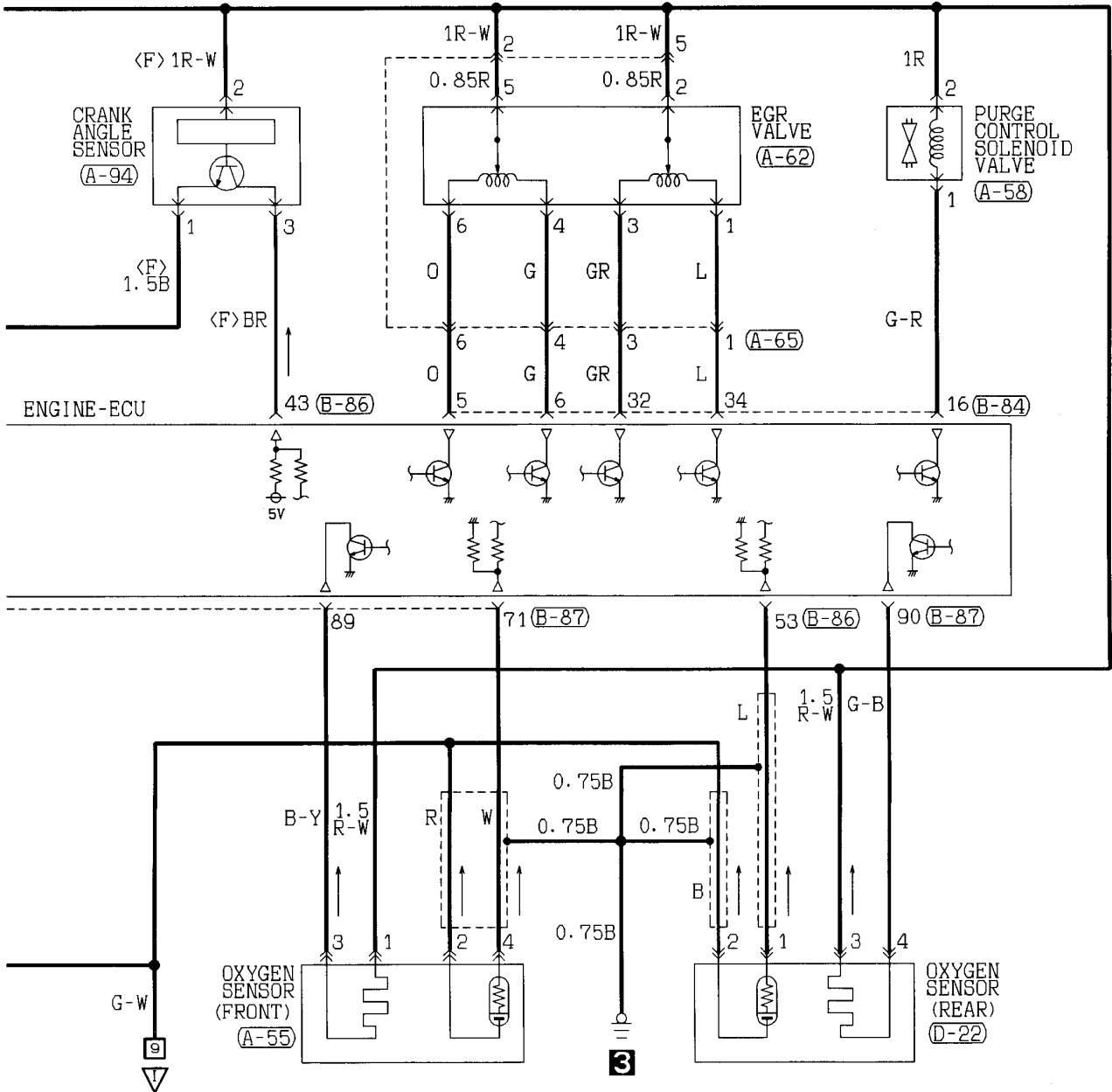
ENGINE CONTROL SYSTEM <4G93 engine-M/T> (CONTINUED)

7



- | | | | | | | | | | | | |
|--------------------|--------------------|----------------------|--------------------|----------------------|--------|----------------------|--------------------|--------------------|----------------------|----------------------|----------------------|
| (A-55)
MU802605 | (A-58)
MU802779 | (A-62)
(MU802056) | (A-65)
MU802607 | (A-70)
(MU802723) | (A-73) | (A-76)
(MU802406) | (A-80)
MU802661 | (A-81)
MU802337 | (A-80-1)
MU802601 | (A-83)
(MU802408) | (A-94)
(MU802053) |
| | | | | | | | | | | | |

8



(B-84) (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					

(B-86) (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

(B-87) (MU803783)

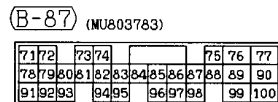
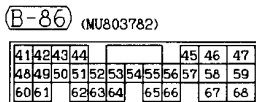
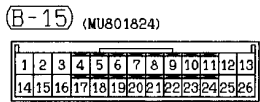
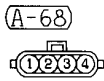
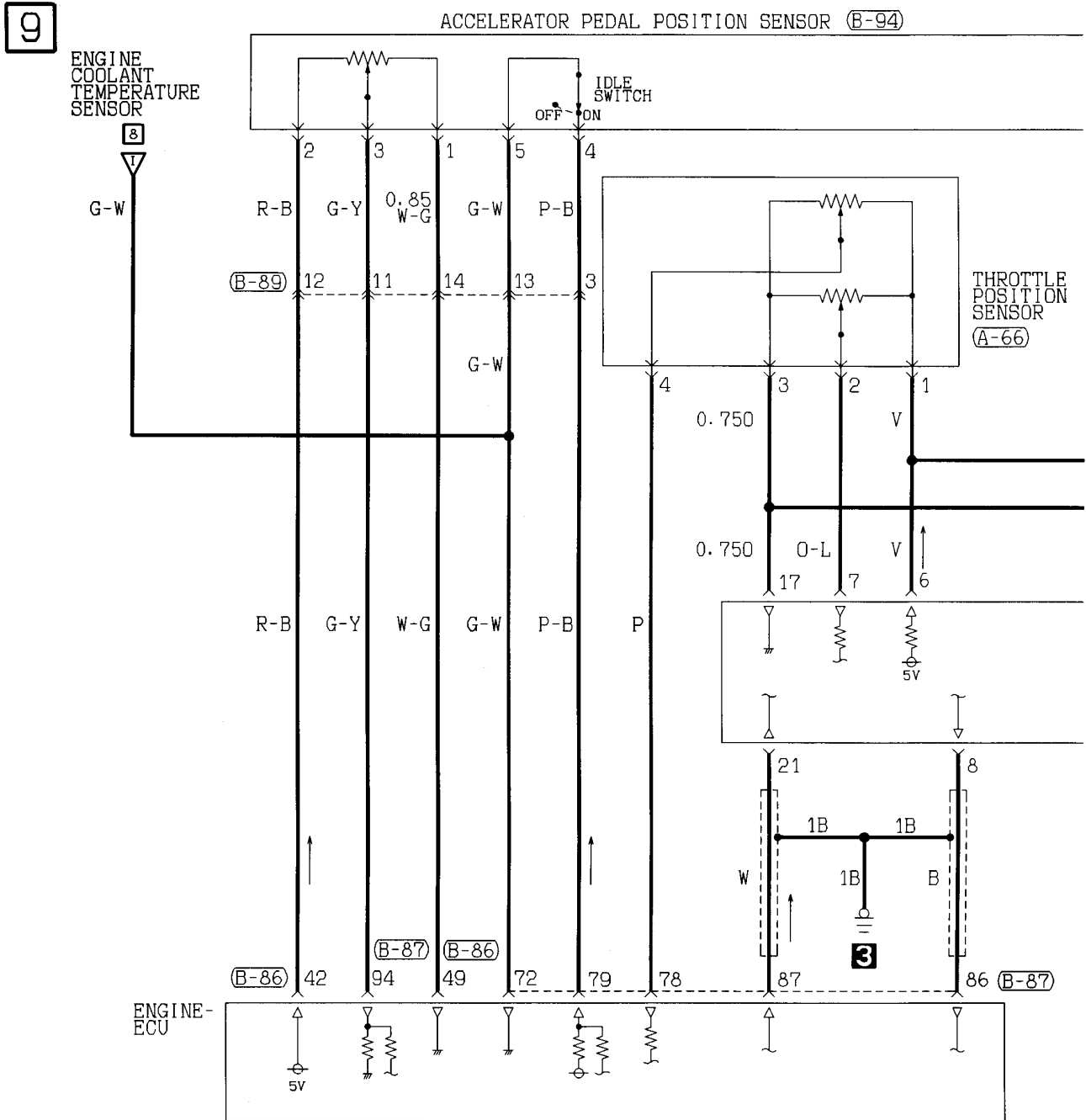
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

(D-22) MU801446

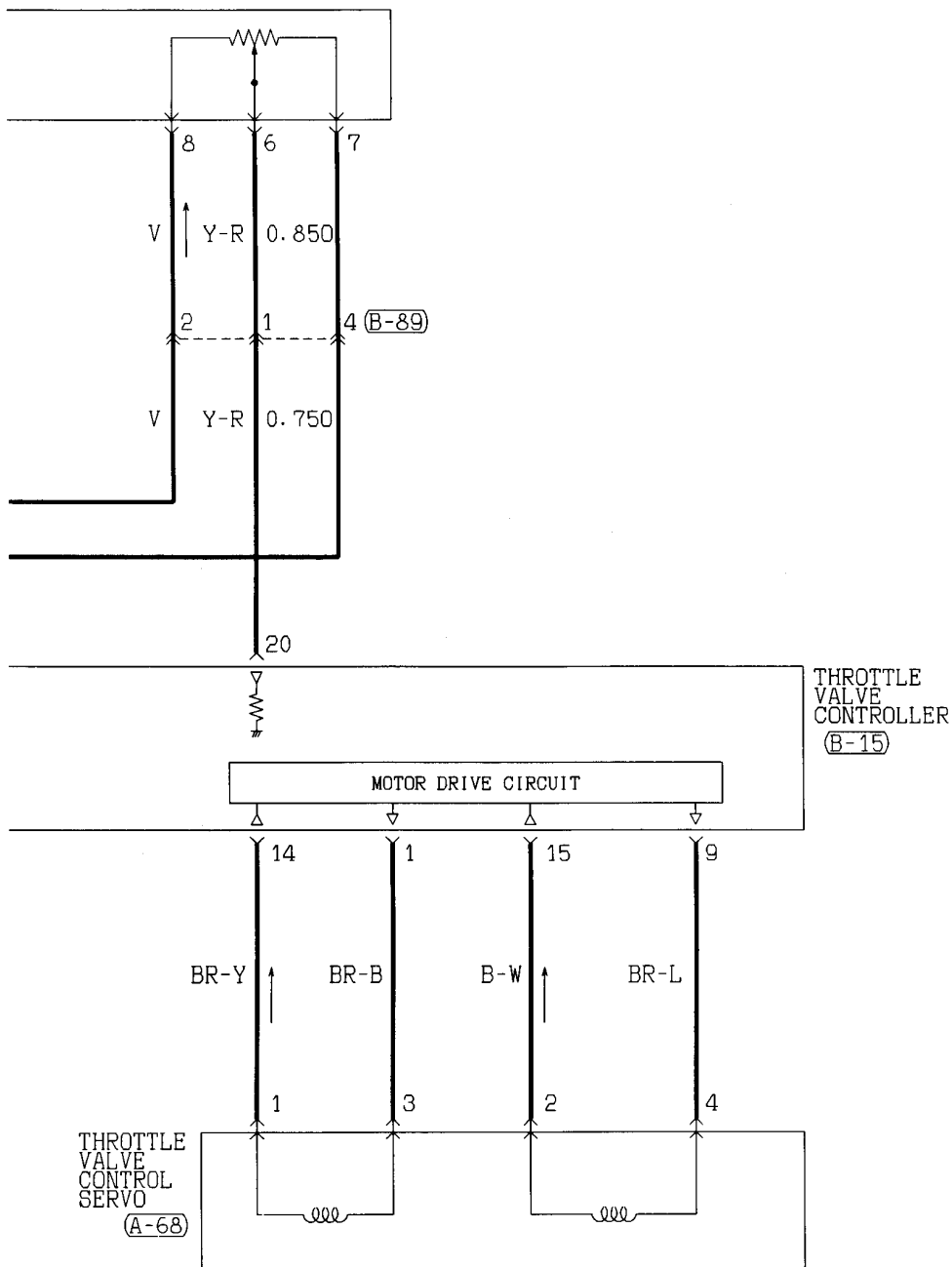
1	2	3	4
---	---	---	---

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

ENGINE CONTROL SYSTEM <4G93 engine-M/T> (CONTINUED)



10



(B-89)
MU801461

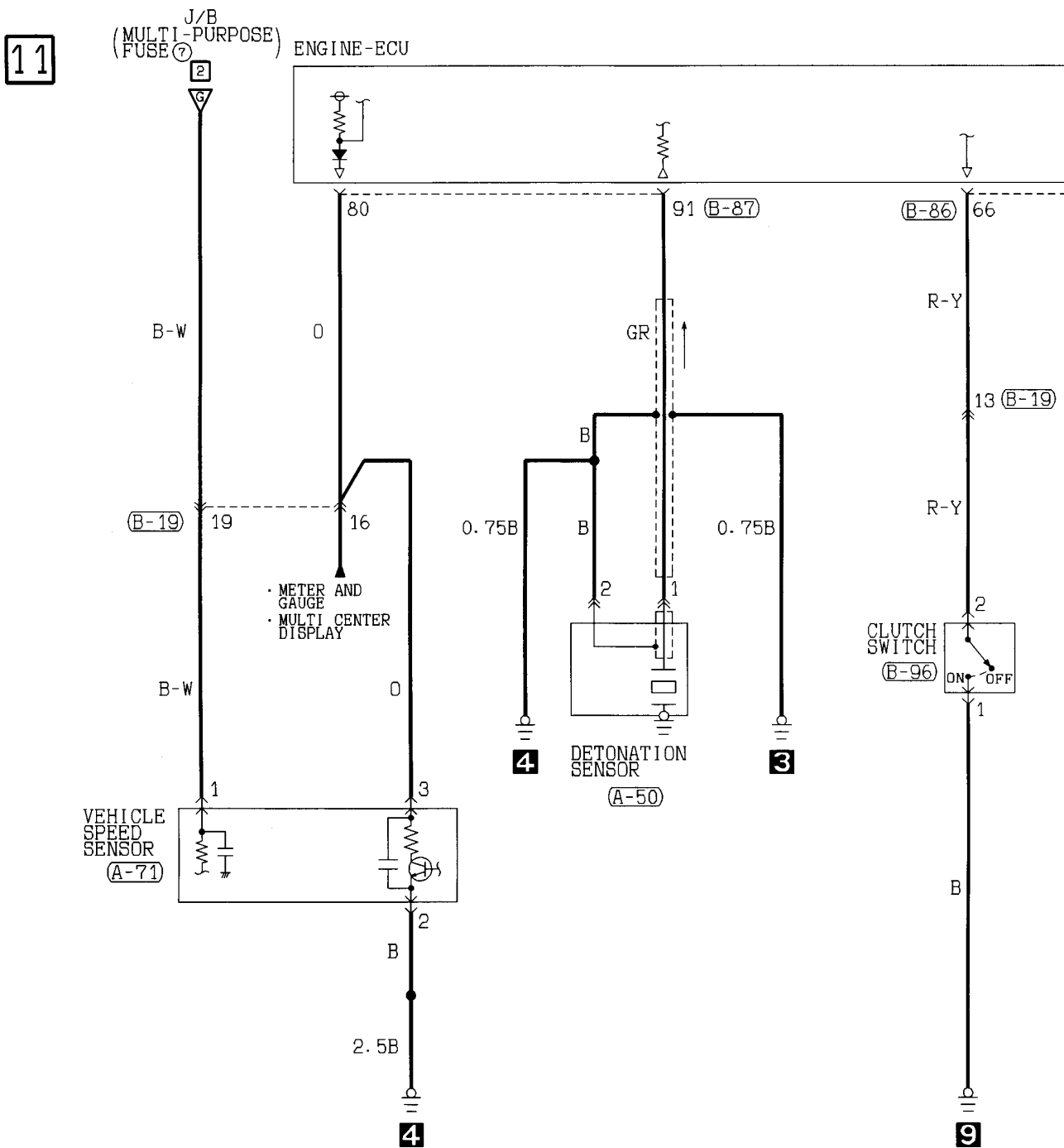
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

(B-94)
(MU802073)

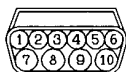


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <4G93 engine-M/T> (CONTINUED)



(A-23)
MU802355



(A-38)

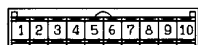


(A-50)
MU802661

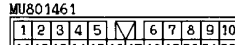
(A-71)
MU802723



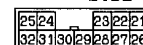
(B-09) (MU801585)



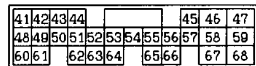
(B-19)
MU801461



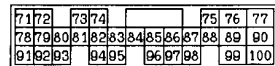
(B-33) FRONT SIDE



(B-86) (MU803782)



(B-87) (MU803783)

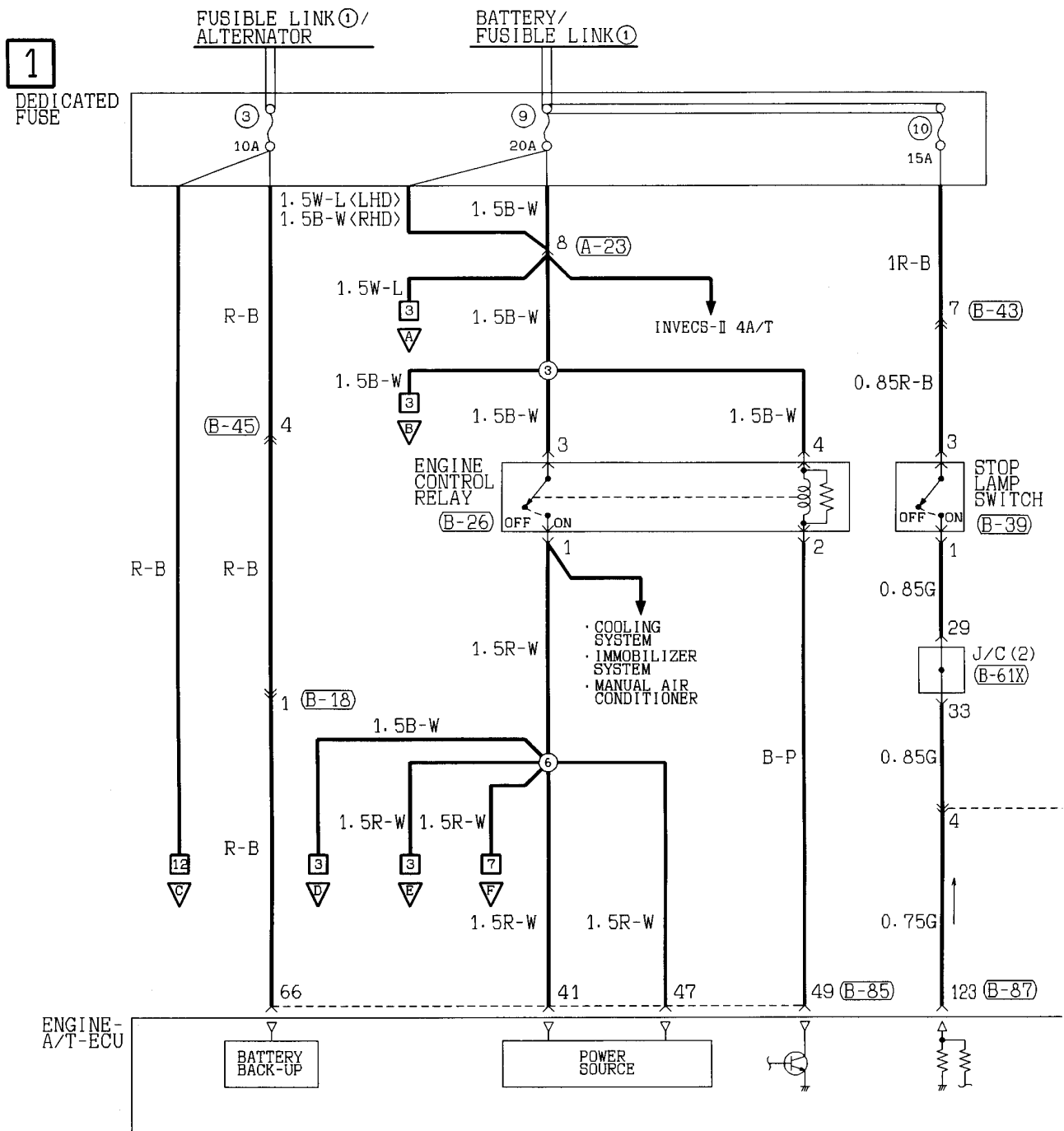


(B-96)

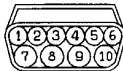


ENGINE CONTROL SYSTEM

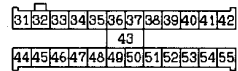
4G93 engine-A/T



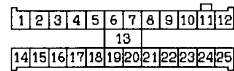
(A-23) MU802955



(B-01)



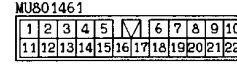
(B-02)



(B-18) MU801329



(B-19) MU801461



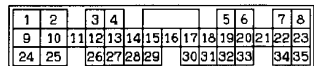
(B-26)



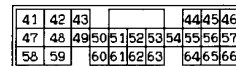
(B-27)



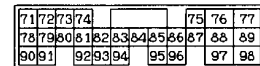
(B-84) (MU803784)



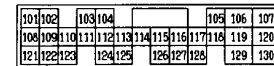
(B-85) (MU803781)



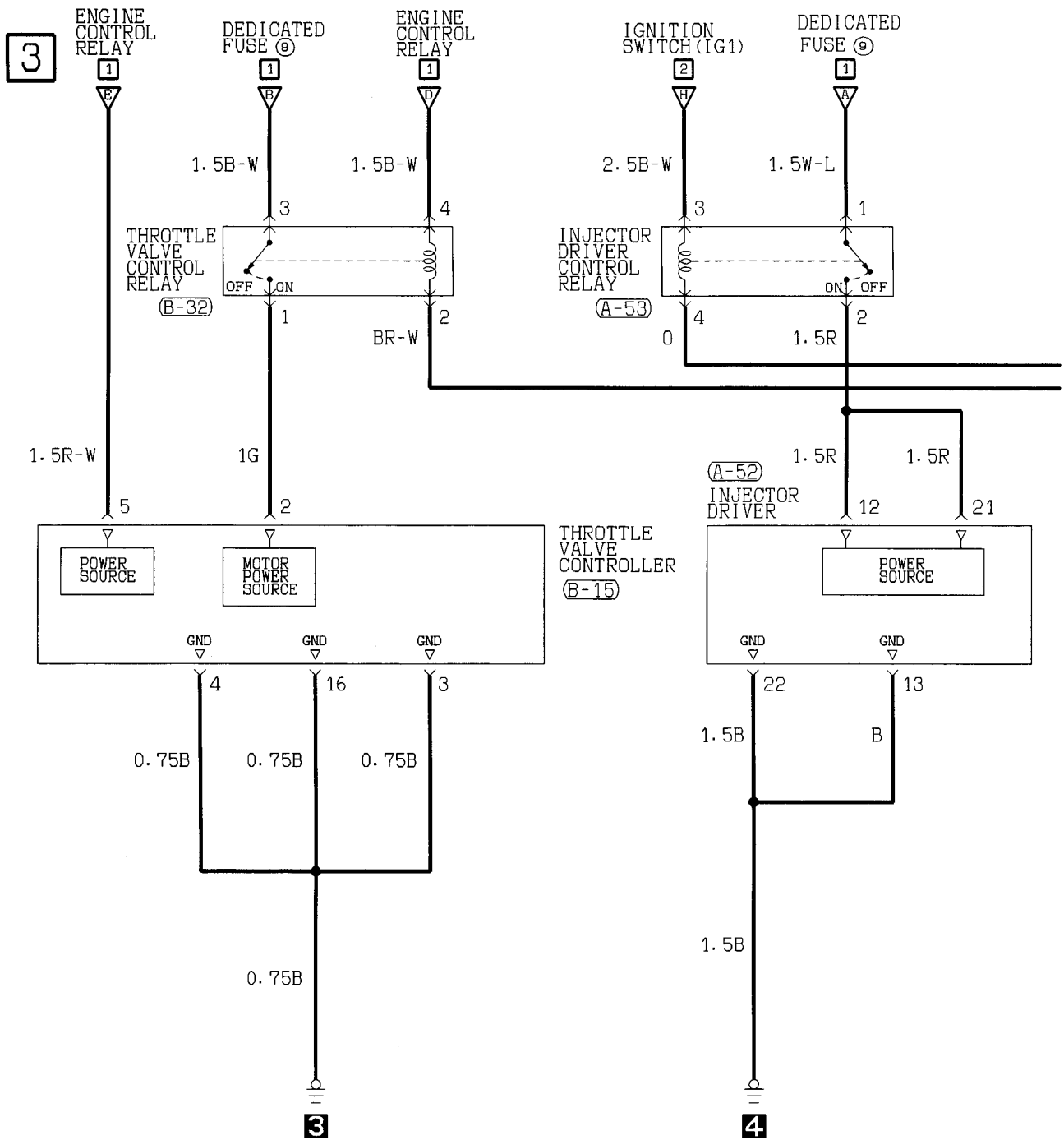
(B-86) (MU803782)



(B-87) (MU803783)



ENGINE CONTROL SYSTEM <4G93 engine-A/T> (CONTINUED)



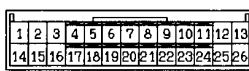
(A-52) (MU802522)



(A-53) MU802605



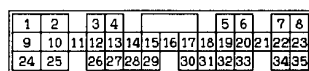
(B-15) (MU801824)



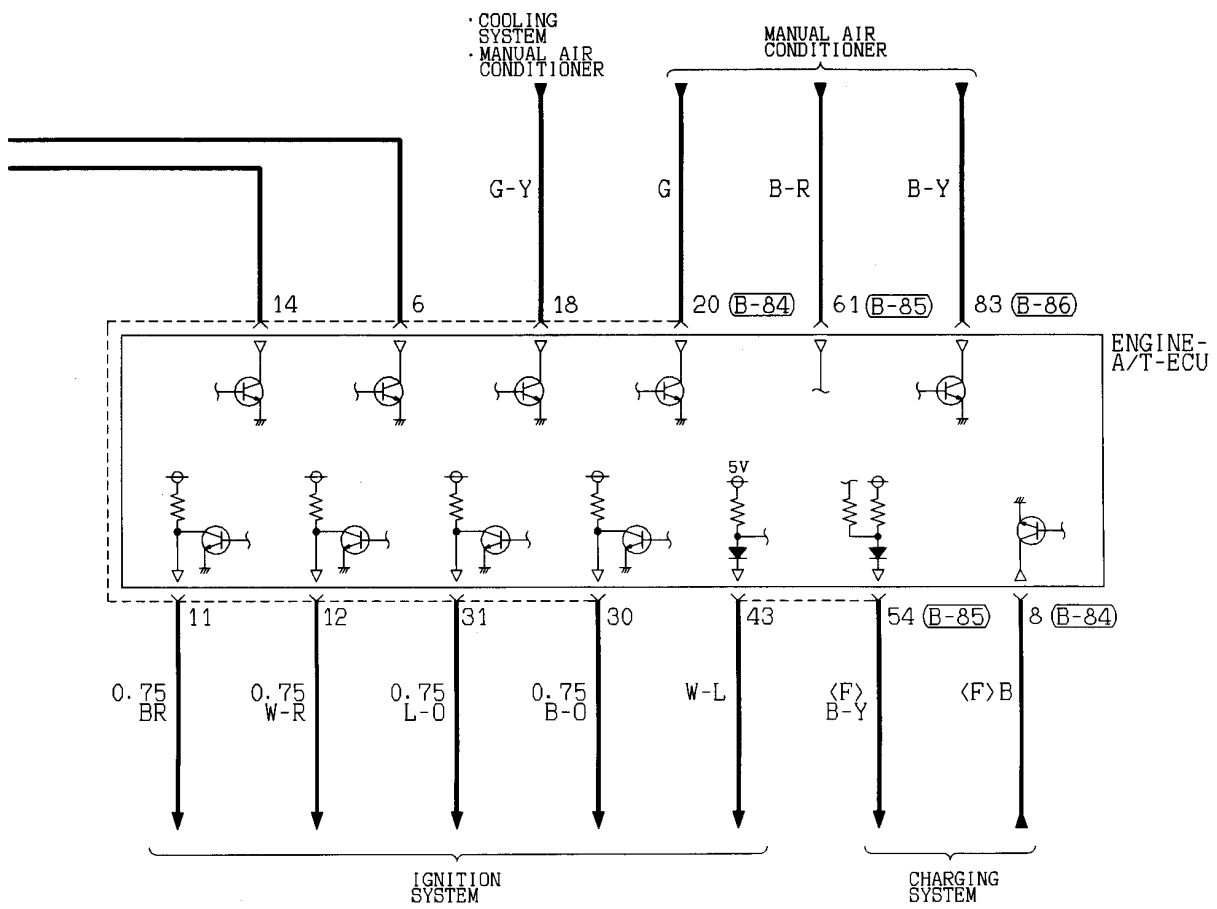
(B-32)



(B-84) (MU803784)



4



(B-85) (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

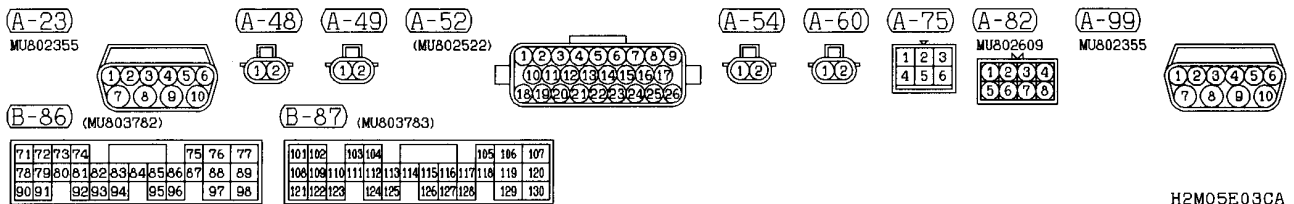
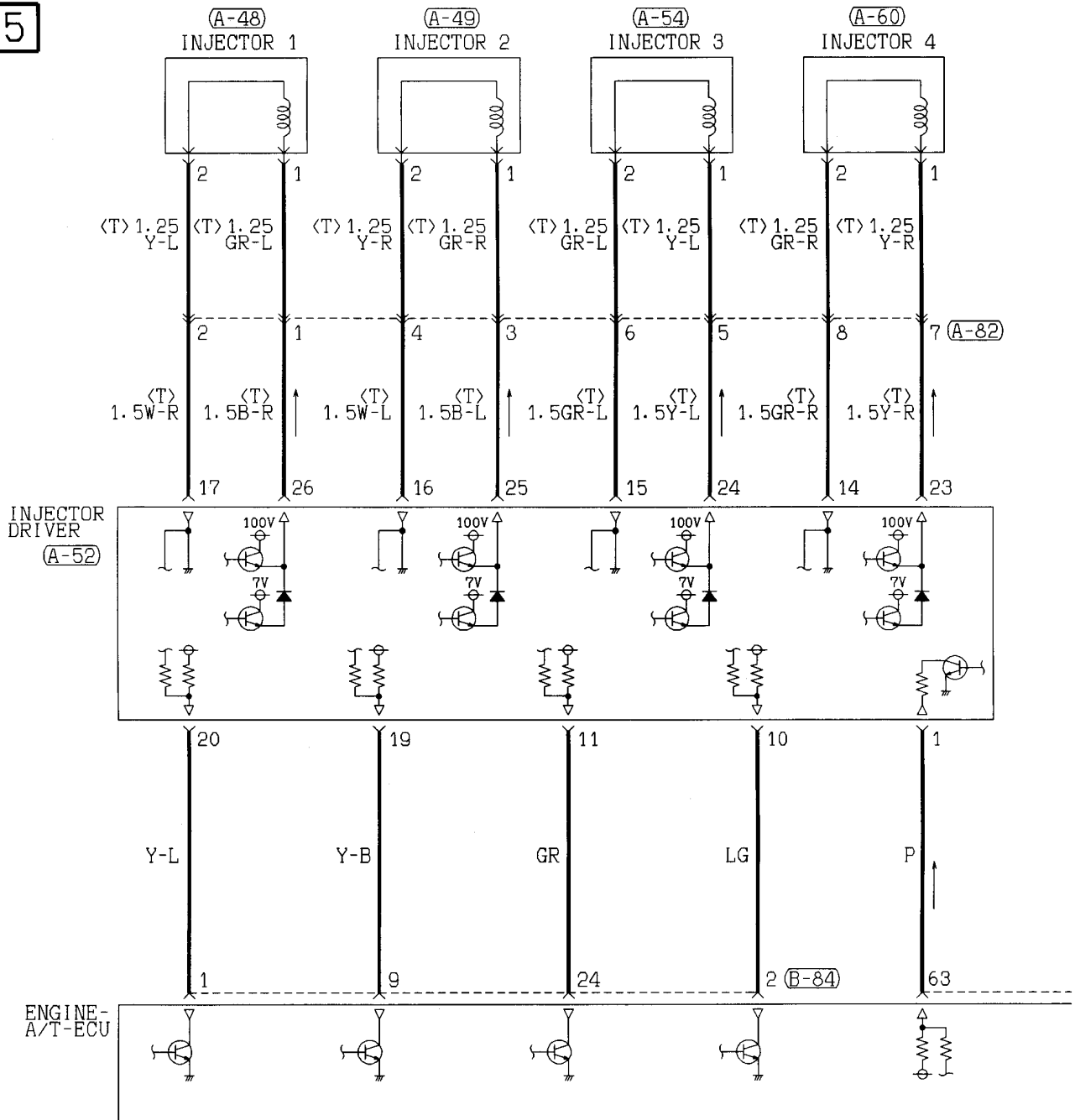
(B-86) (MU803782)

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	

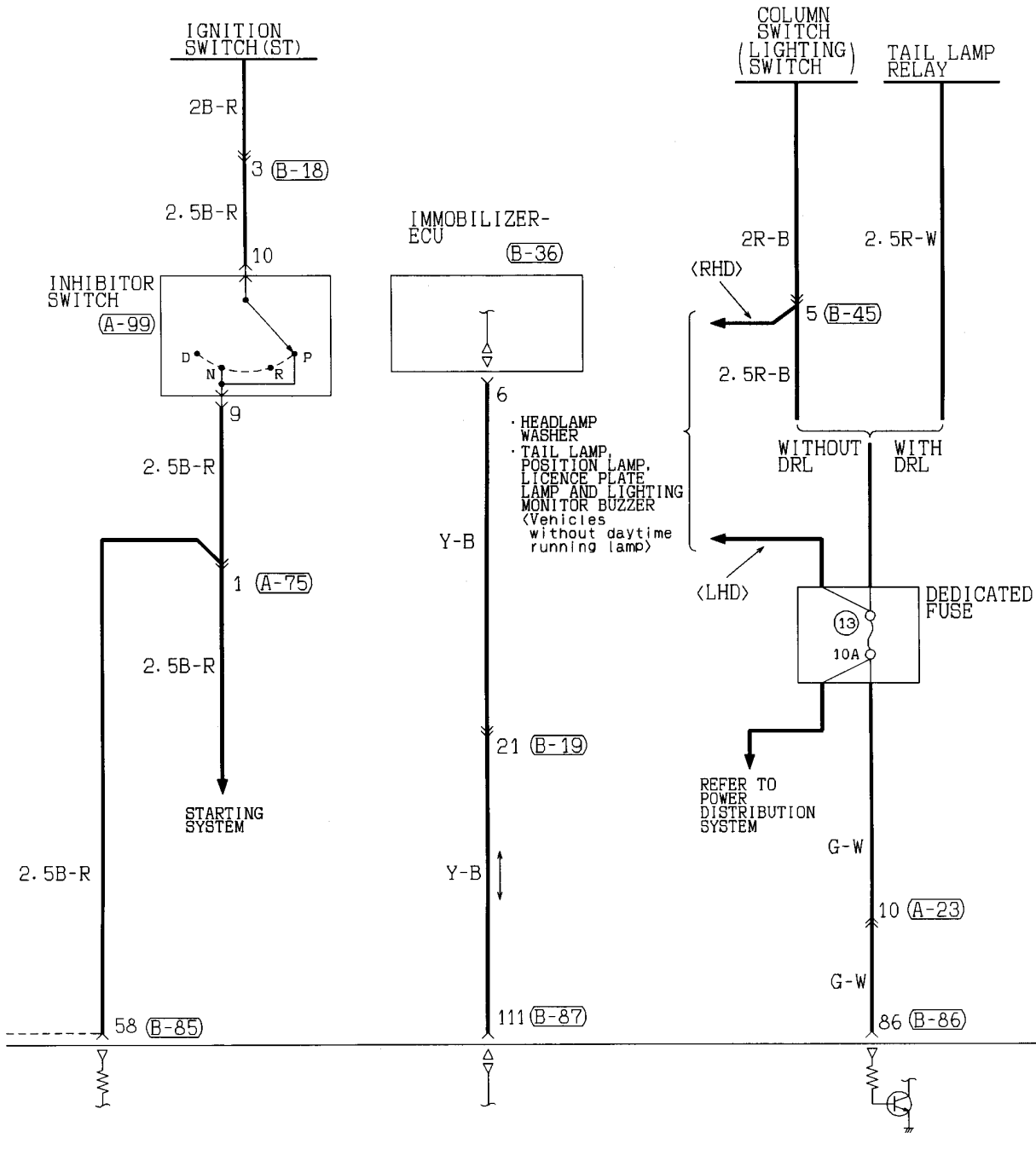
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

ENGINE CONTROL SYSTEM <4G93 engine-A/T> (CONTINUED)

5



6



(B-18) MU801329

1	2
3	4

(B-19) MU801461

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

(B-36) (NU801583)

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

(B-45) MU801335

1	2	3	4
5	6	7	8
9	10		

(B-84) (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					

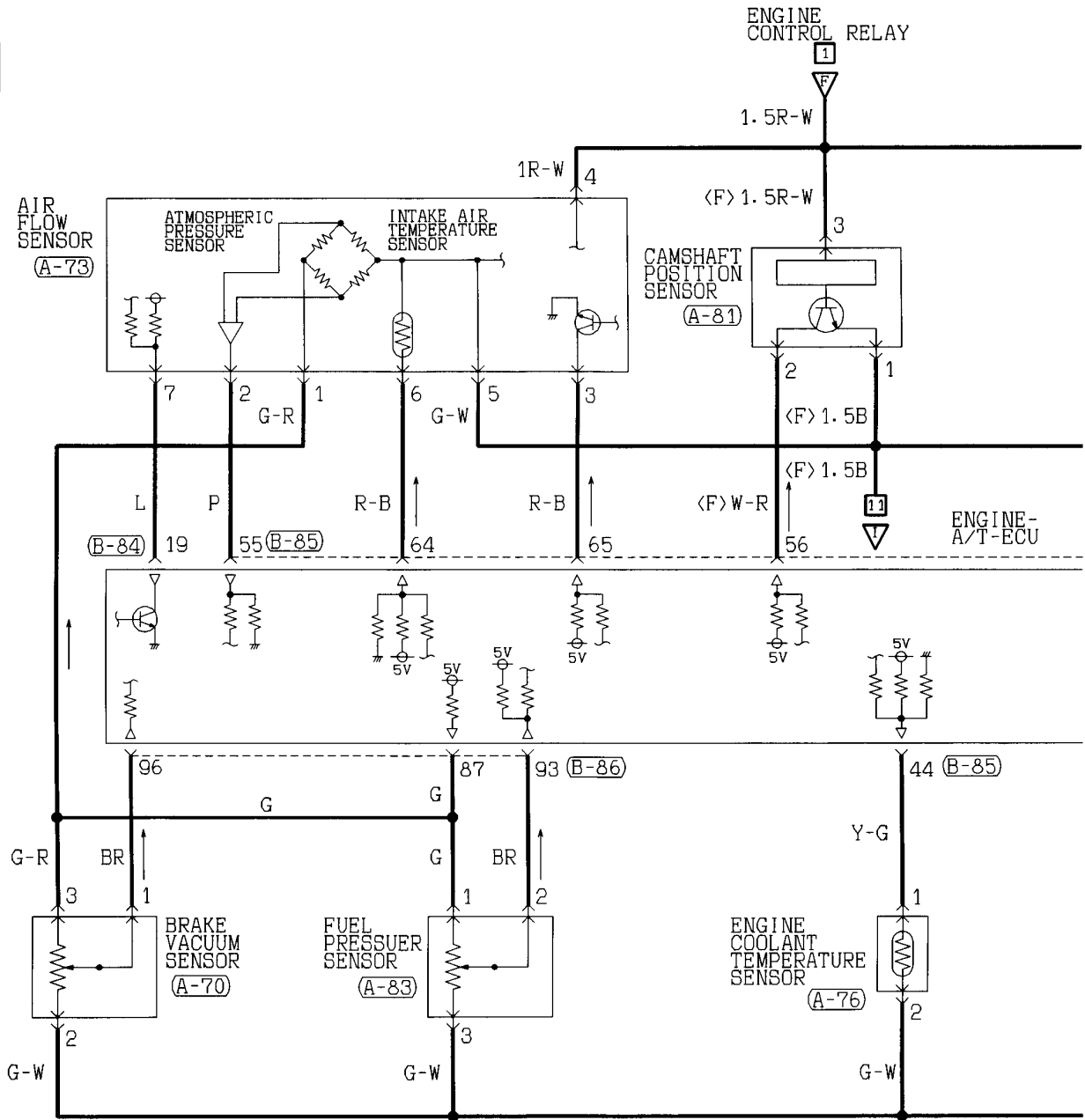
(B-85) (MU803781)

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

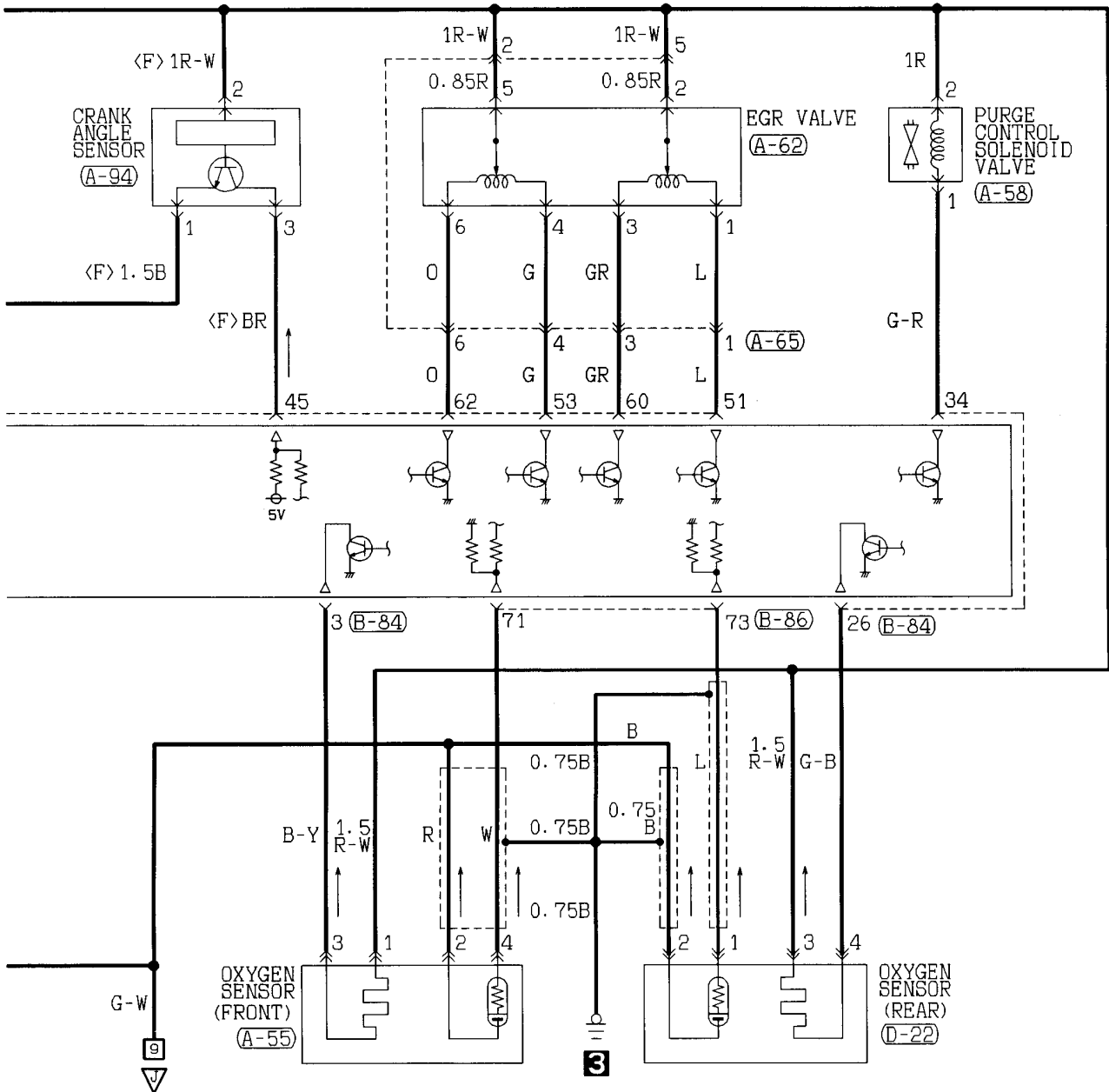
ENGINE CONTROL SYSTEM <4G93 engine-A/T> (CONTINUED)

7



- (A-55) MU802605
- (A-58) MU802779
- (A-62) (MU802056)
- (A-65) MU802607
- (A-70) (MU802723)
- (A-73)
- (A-76) (MU802406) MU802337
- (A-81)
- (A-83) (MU802408)
- (A-94) (MU802053)

8



(B-84) (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				

(B-85) (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			

(B-86) (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					

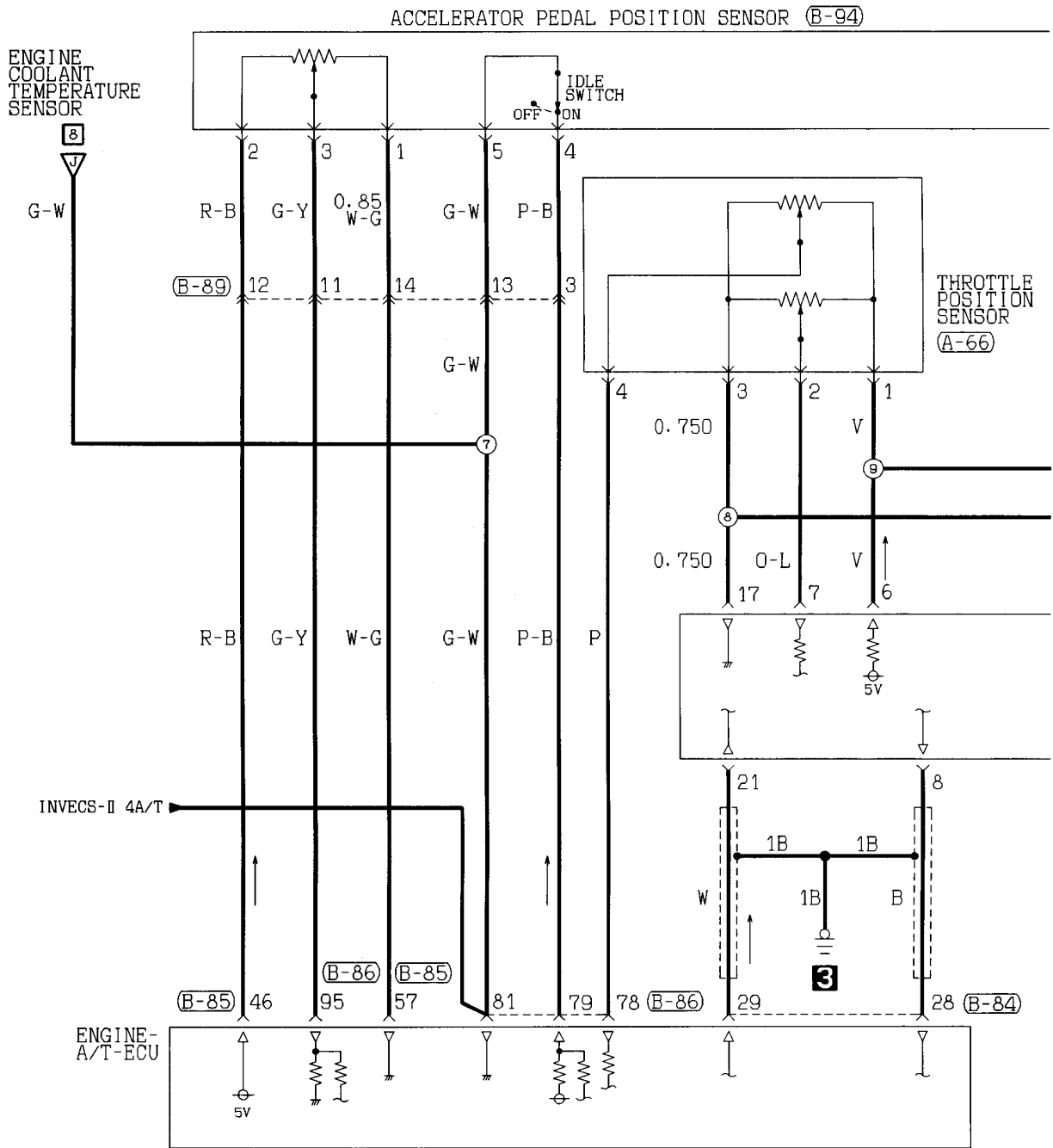
(D-22) MU801446

1	2	3	4
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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

ENGINE CONTROL SYSTEM <4G93 engine-A/T> (CONTINUED)

9



(A-66) (MU802724)

1	2	3	4
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(A-68)

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

(B-15) (MU801824)

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

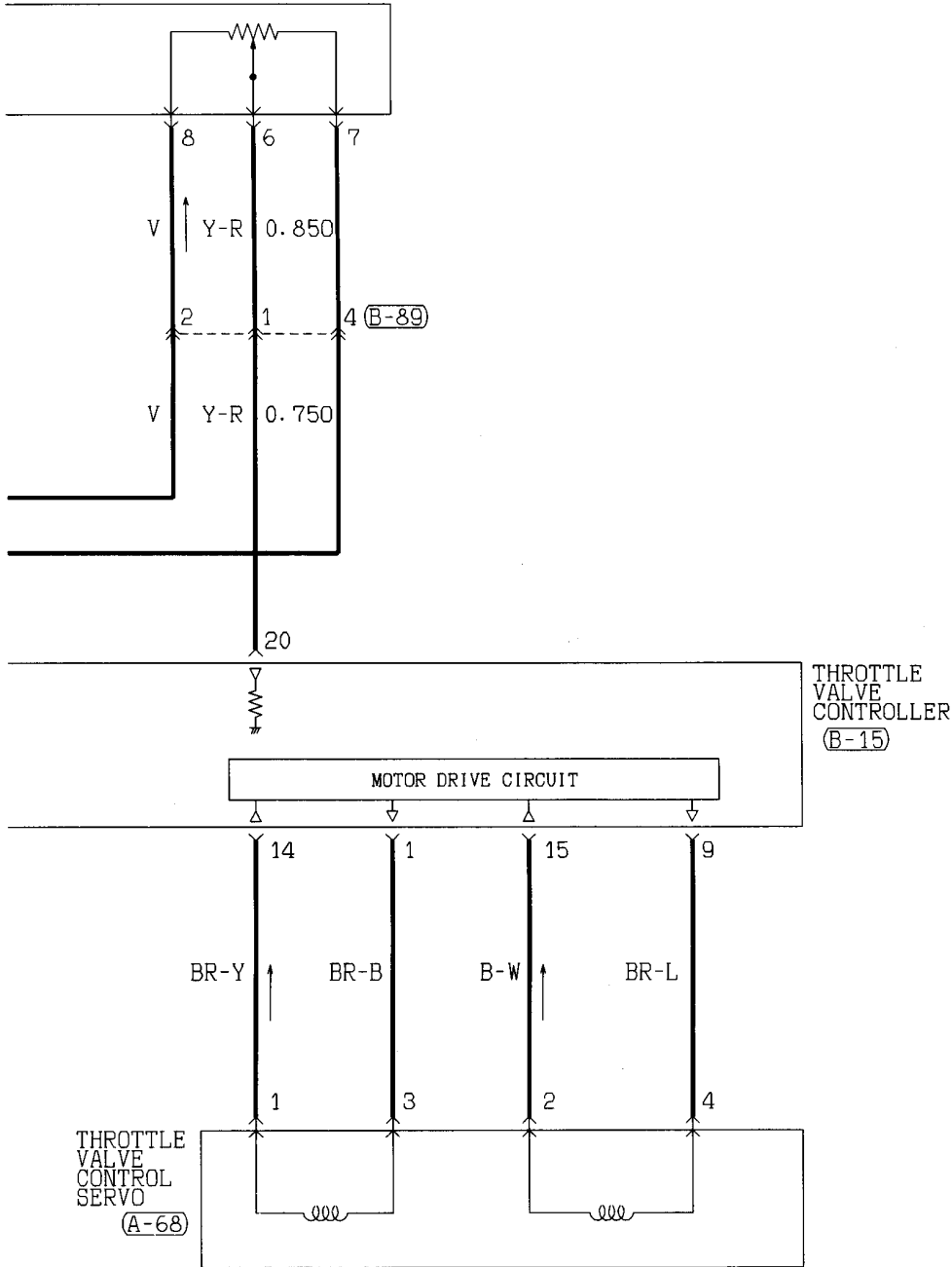
(B-84) (MU803784)

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					

(B-85) (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			

10



(B-86) (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			

(B-89) MU801461

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

(B-94) (MU802073)

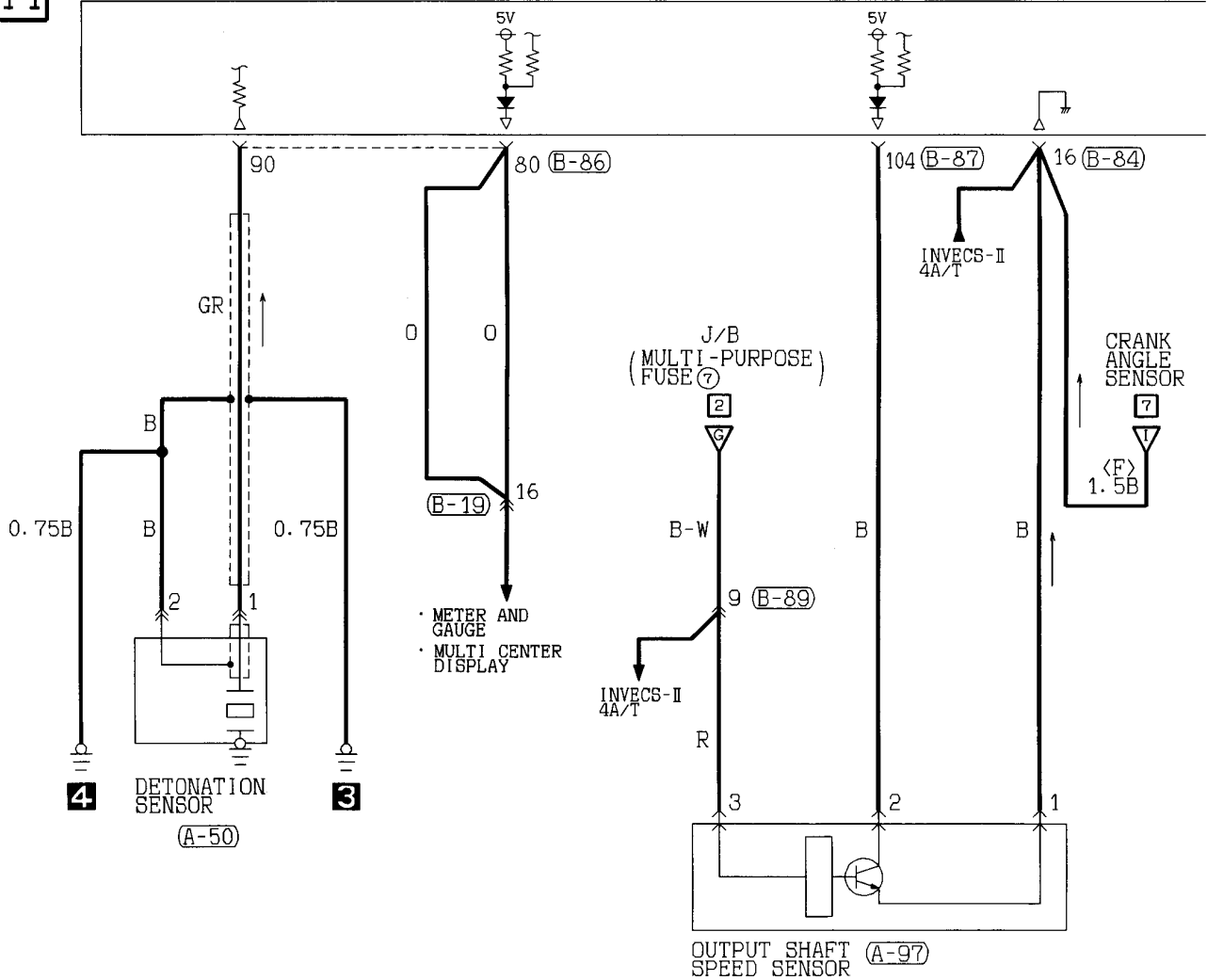
1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

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

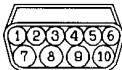
ENGINE CONTROL SYSTEM <4G93 engine-A/T> (CONTINUED)

11

ENGINE-A/T-ECU



(A-23) MU802355



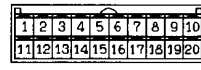
(A-38)

(A-50) MU802661

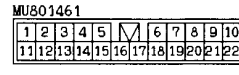


(A-97)

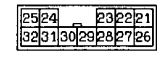
(B-09) (MU801585)



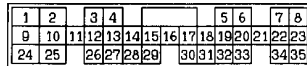
(B-19)



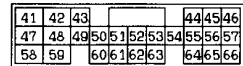
(B-33) FRONT SIDE MU801461



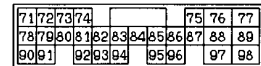
(B-84) (MU803784)



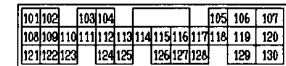
(B-85) (MU803781)

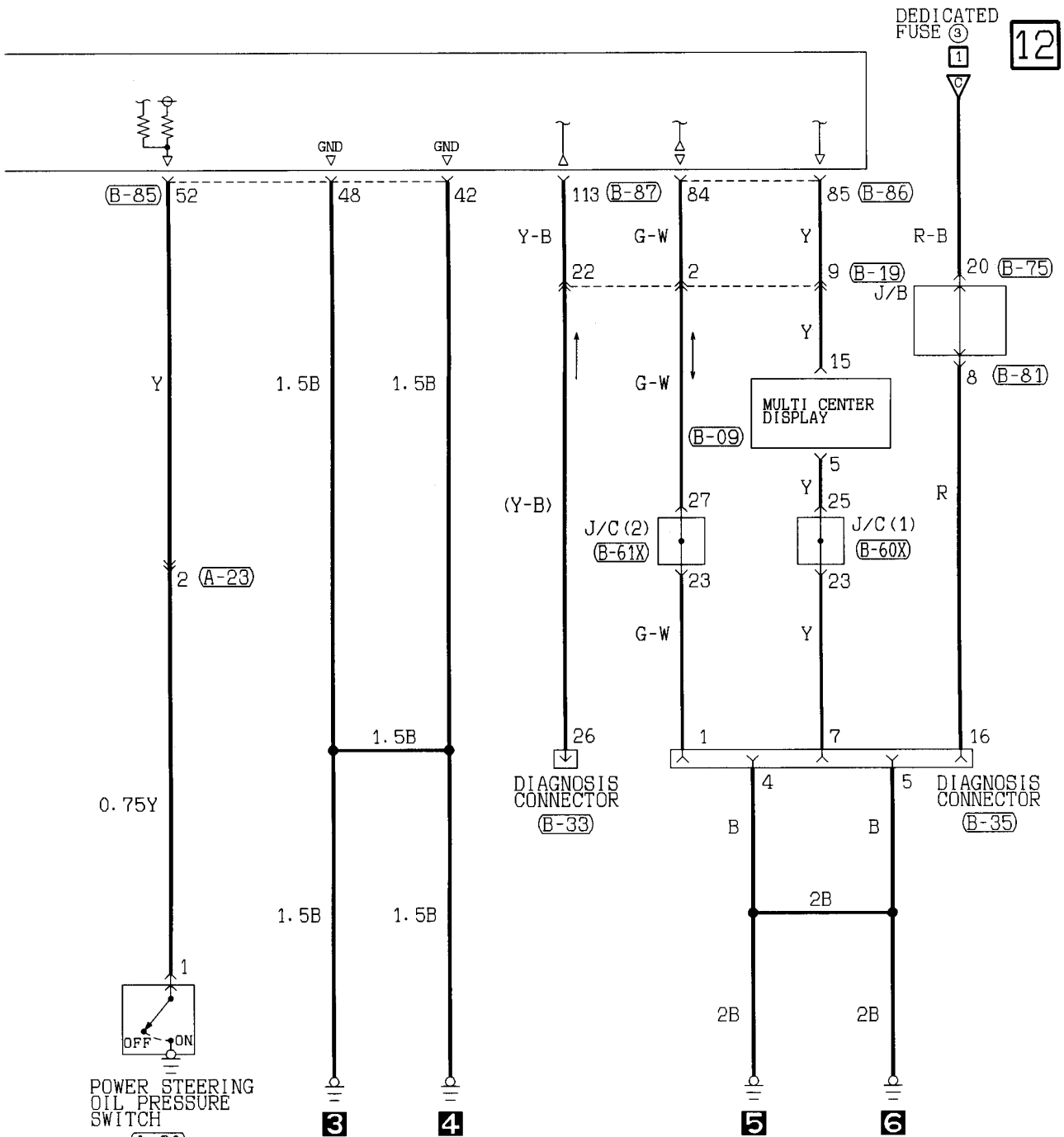


(B-86) (MU803782)



(B-87) (MU803783)





(B-35) FRONT SIDE

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

(B-60X)

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

(B-61X)

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

(B-75) MU801457

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

(B-81) MU801461

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

(B-89) MU801461

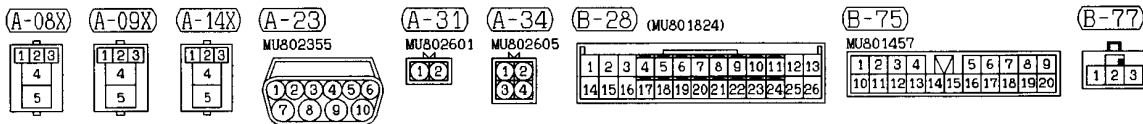
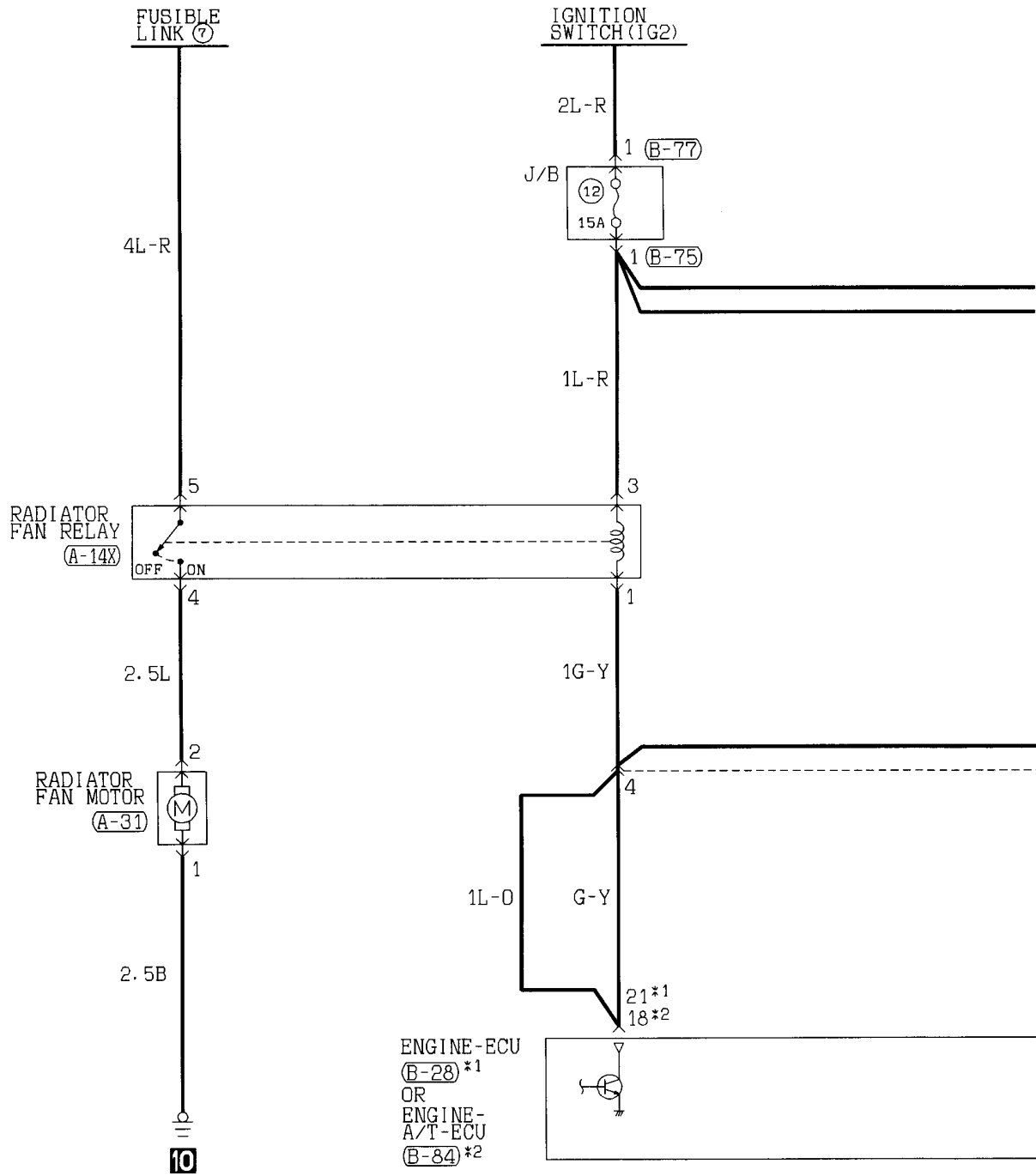
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

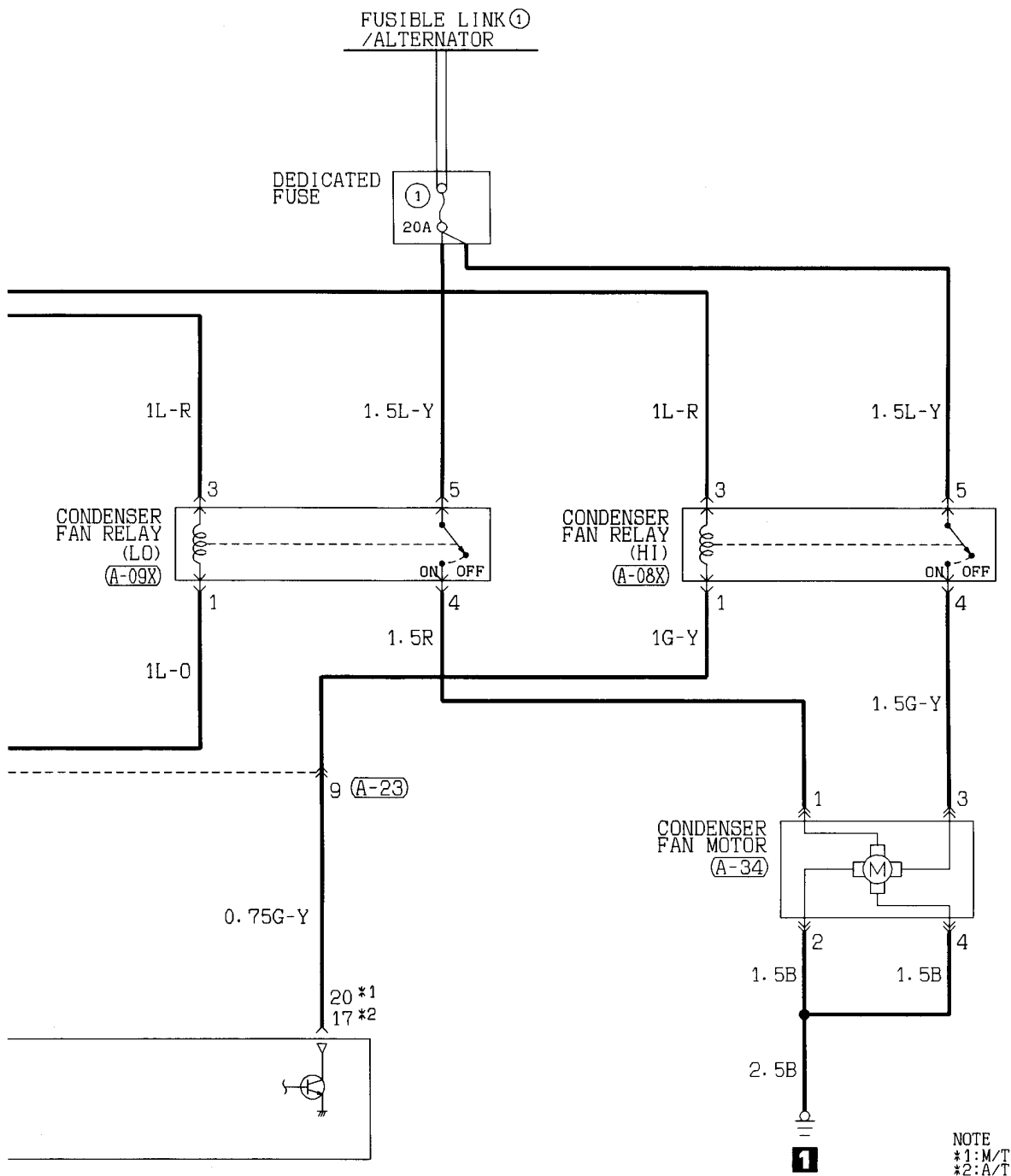
Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

COOLING SYSTEM

4G1 engine

1





2

(B-84) (MU603784)

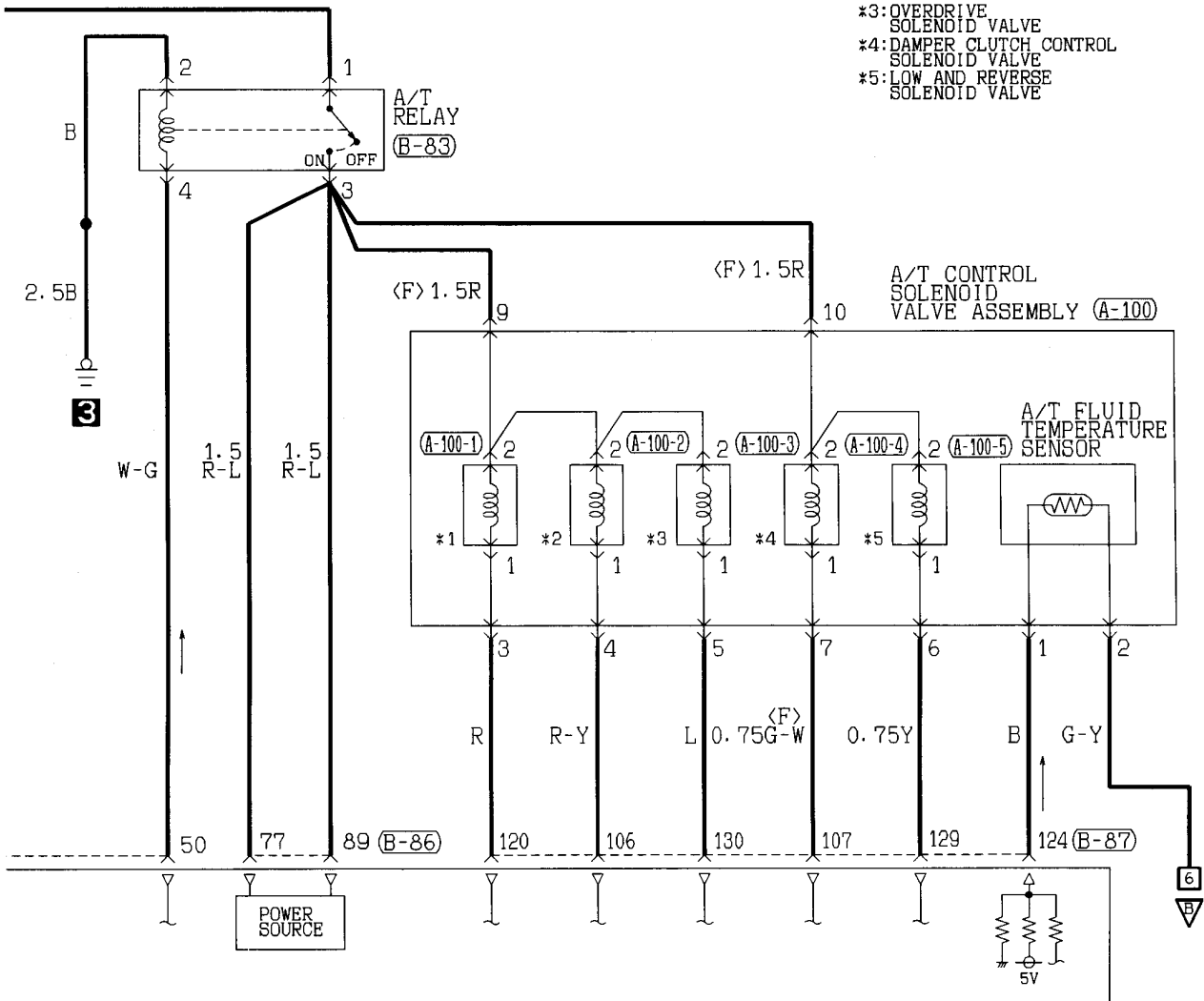
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	31
32	33	34	35				

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

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

2

NOTE
 *1: UNDERDRIVE SOLENOID VALVE
 *2: SECOND SOLENOID VALVE
 *3: OVERDRIVE SOLENOID VALVE
 *4: DAMPER CLUTCH CONTROL SOLENOID VALVE
 *5: LOW AND REVERSE SOLENOID VALVE



(B-43) MU801461

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

(B-61X)

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

(B-83)

1	2
3	4

(B-85) (MU803781)

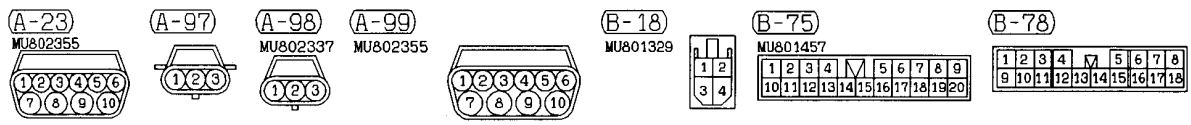
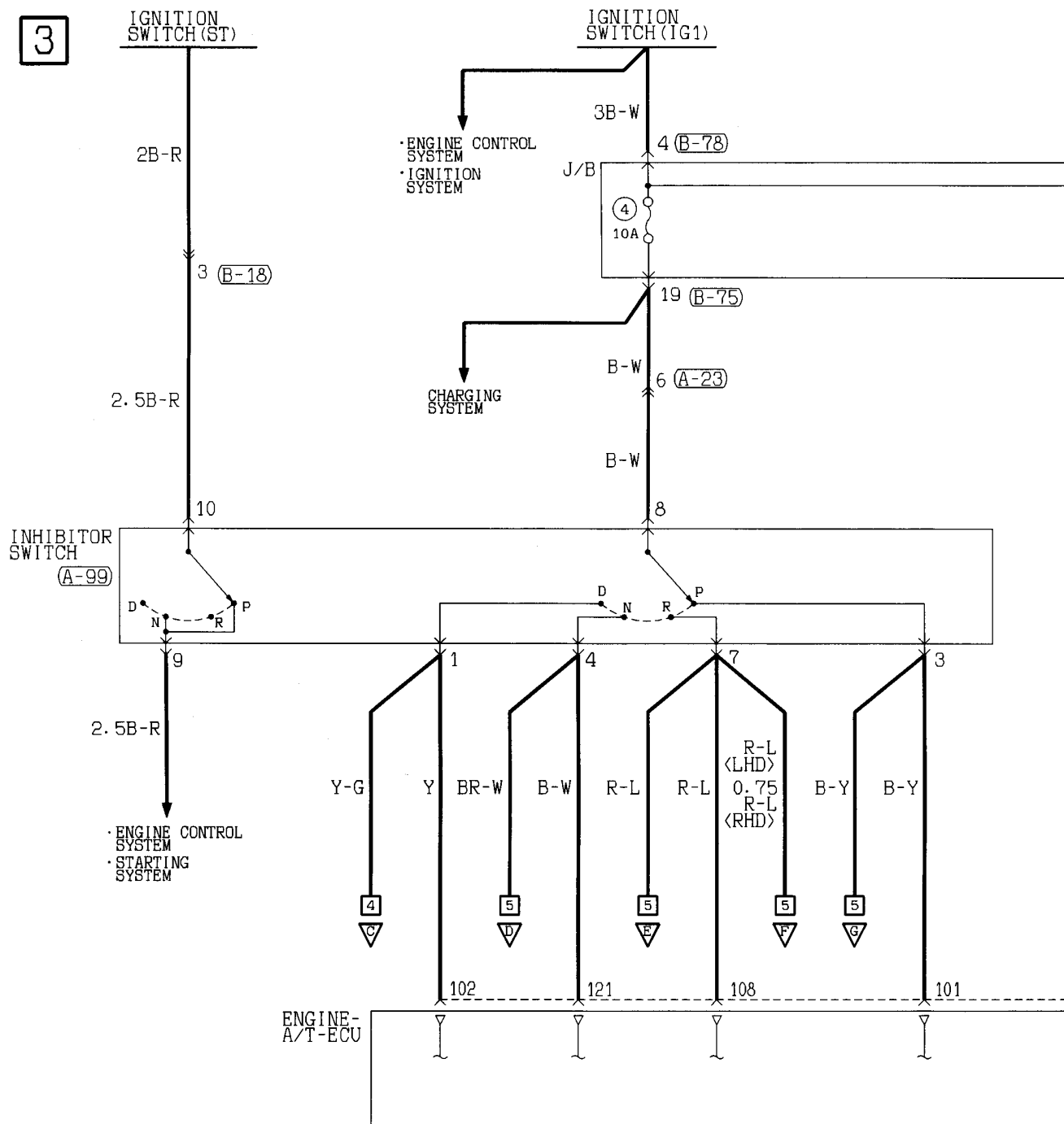
41	42	43			44	45	46
47	48	49	50	51	52	53	54
55	56	57					
58	59	60	61	62	63	64	65
66							

(B-86) (MU803782)

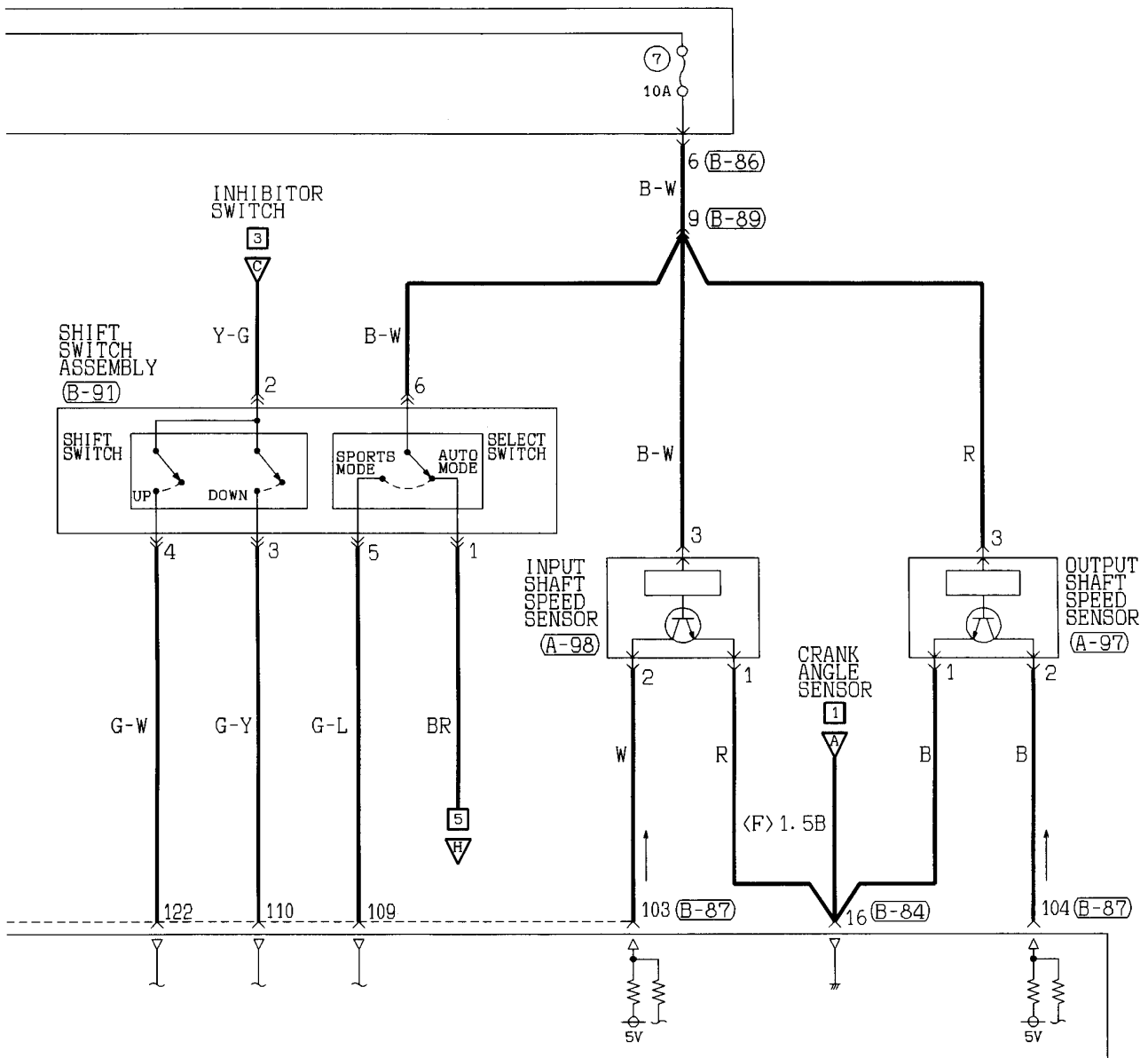
71	72	73	74				75	76	77
78	79	80	81	82	83	84	85	86	87
88	89								
90	91	92	93	94	95	96	97	98	

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

INVECS-II 4A/T <4G1 engine> (CONTINUED)



4



(B-80)

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

(B-84) (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					

(B-87) (MU603783)

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					

(B-89) MU801461

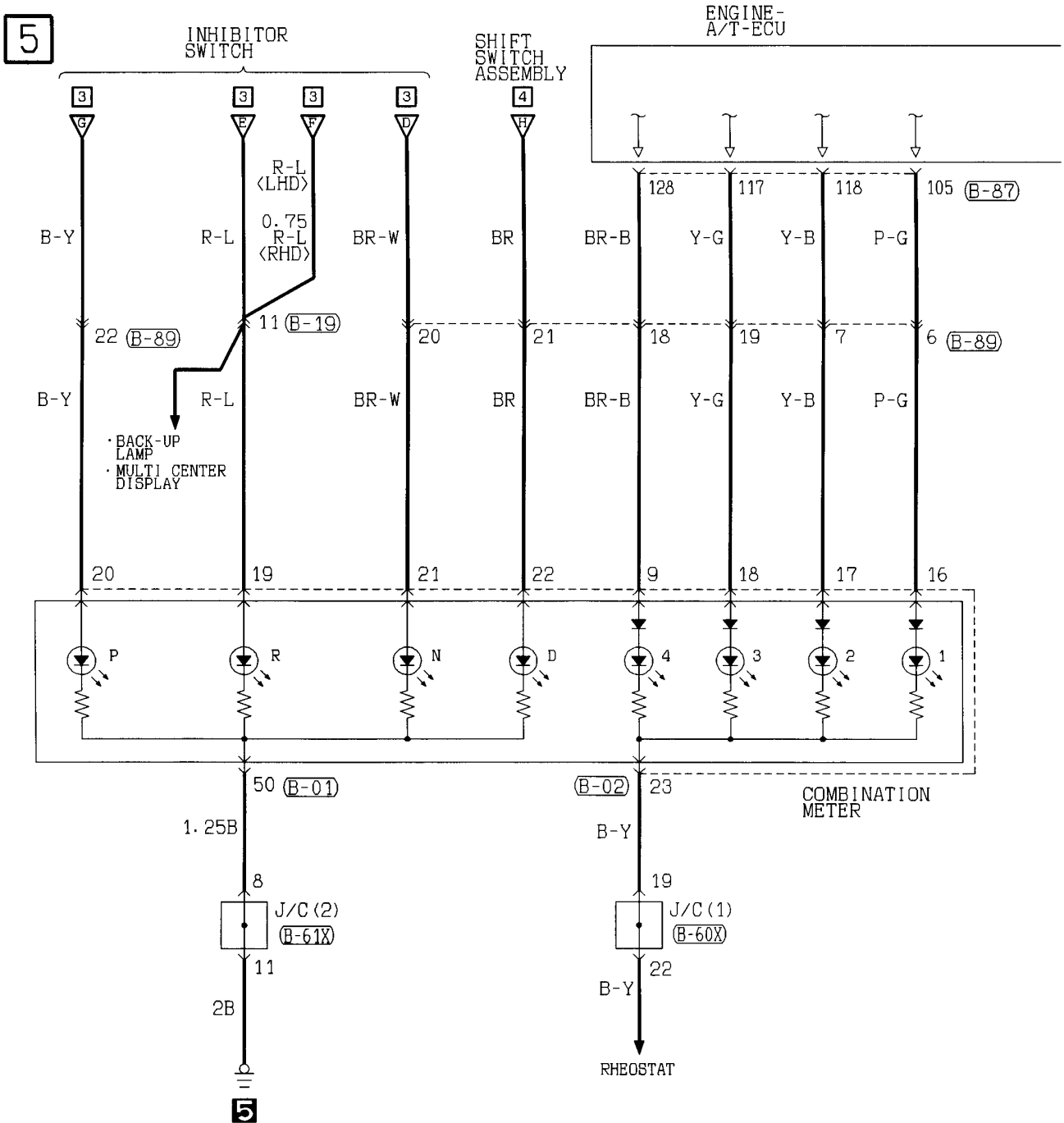
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

(B-91) MU801447

1	2
3	4
5	6

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 <4G1 engine> (CONTINUED)



(A-66)

MU802724
1 2 3 4

(B-01)

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-02)

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)

MU801461
1 2 3 4 5
6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22

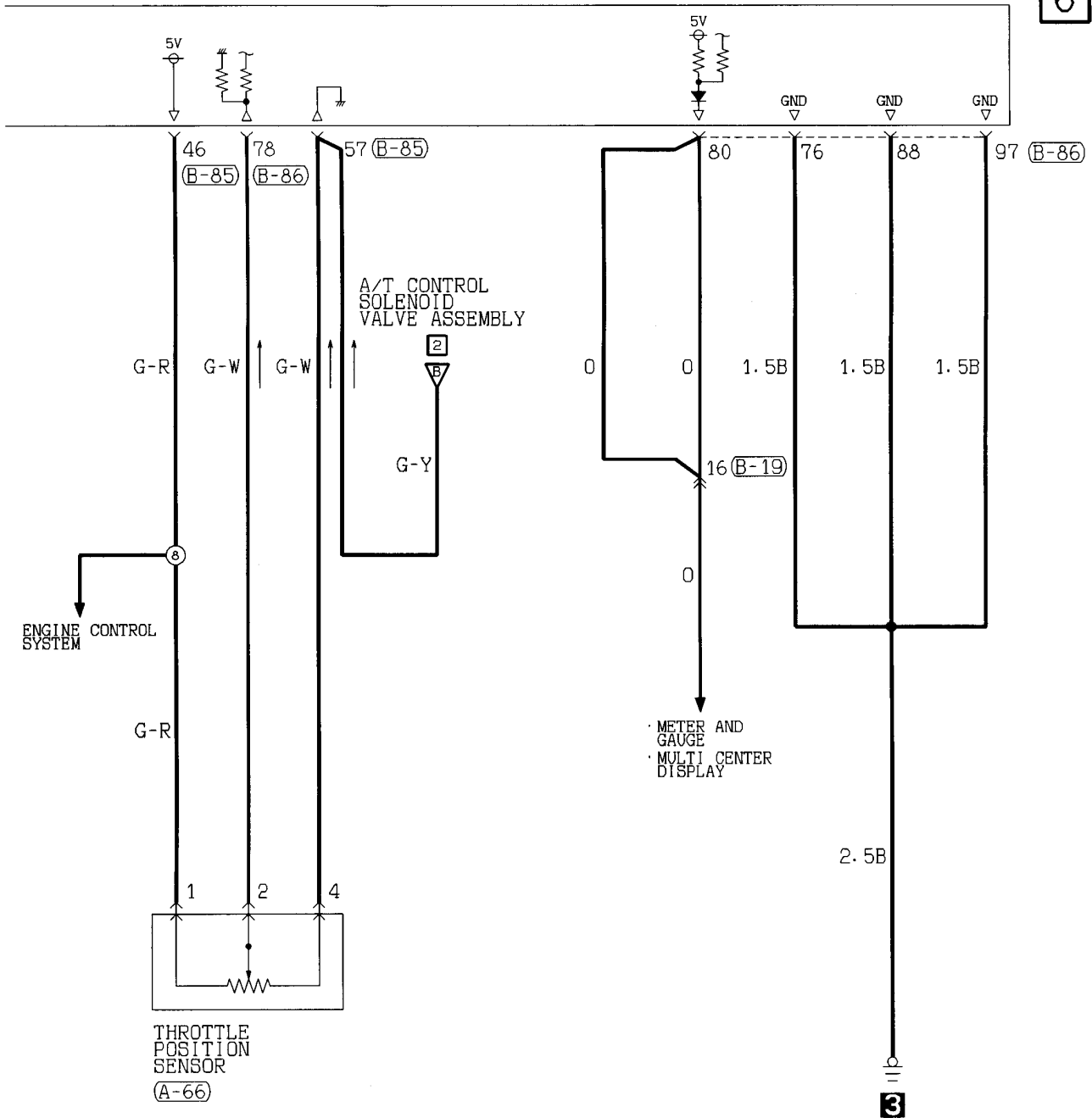
(B-60X)

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

(B-89)

MU801461
1 2 3 4 5
6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22

6



(B-61X)

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

(B-85) (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			

(B-86) (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					

(B-87) (MU803783)

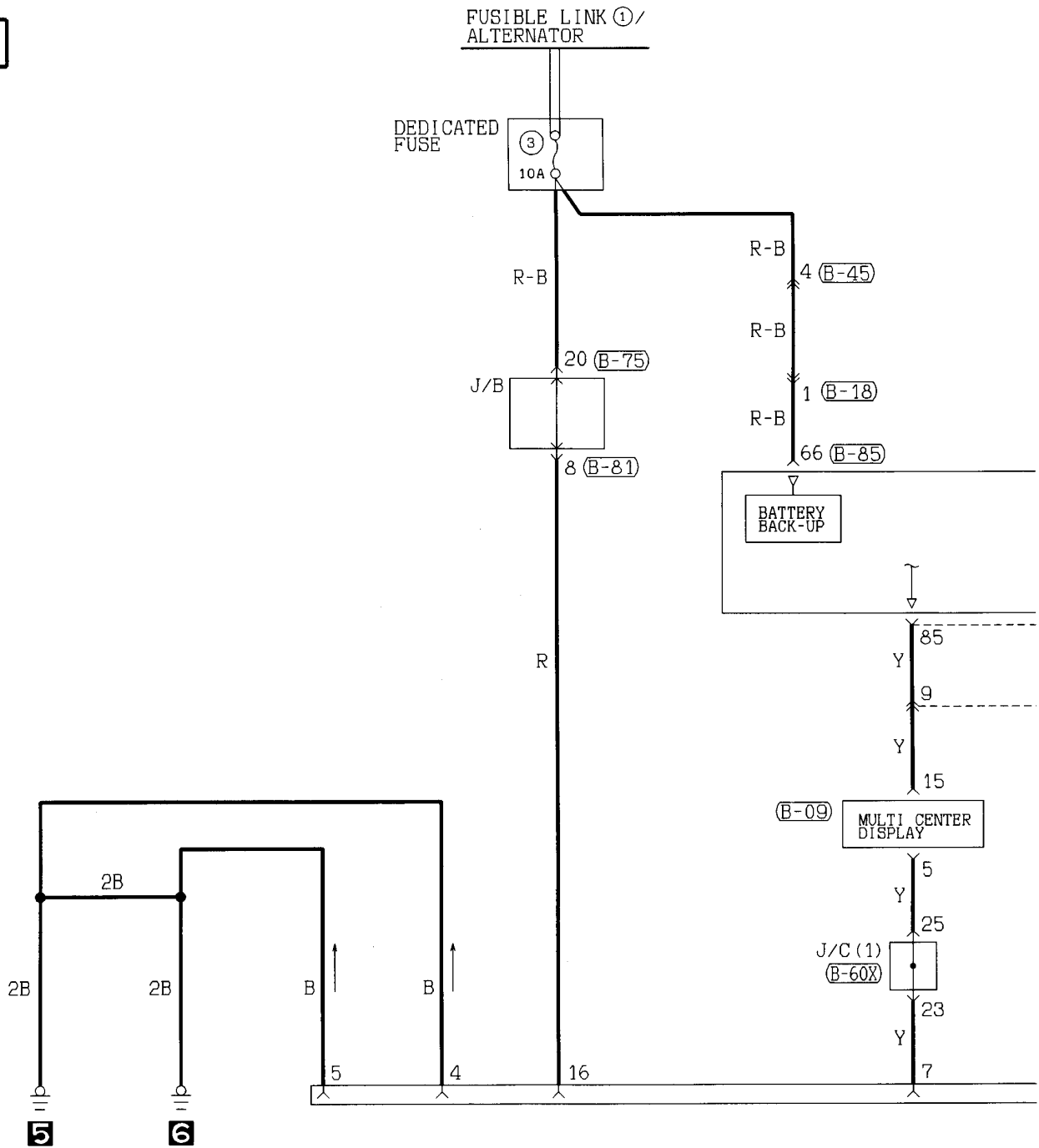
101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	
121	122	123	124	125	126	127
128	129	130				

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 <4G1 engine> (CONTINUED)

7



(B-09) (MU801585)

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

(B-18) (MU801329)

1	2
3	4

(B-19) (MU801461)

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

(B-33) FRONT SIDE (MU803782)

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

(B-35) FRONT SIDE (MU801335)

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

(B-45) (MU801335)

1	2	3	4
5	6	7	8
9	10		

(B-85) (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	

(B-86) (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			

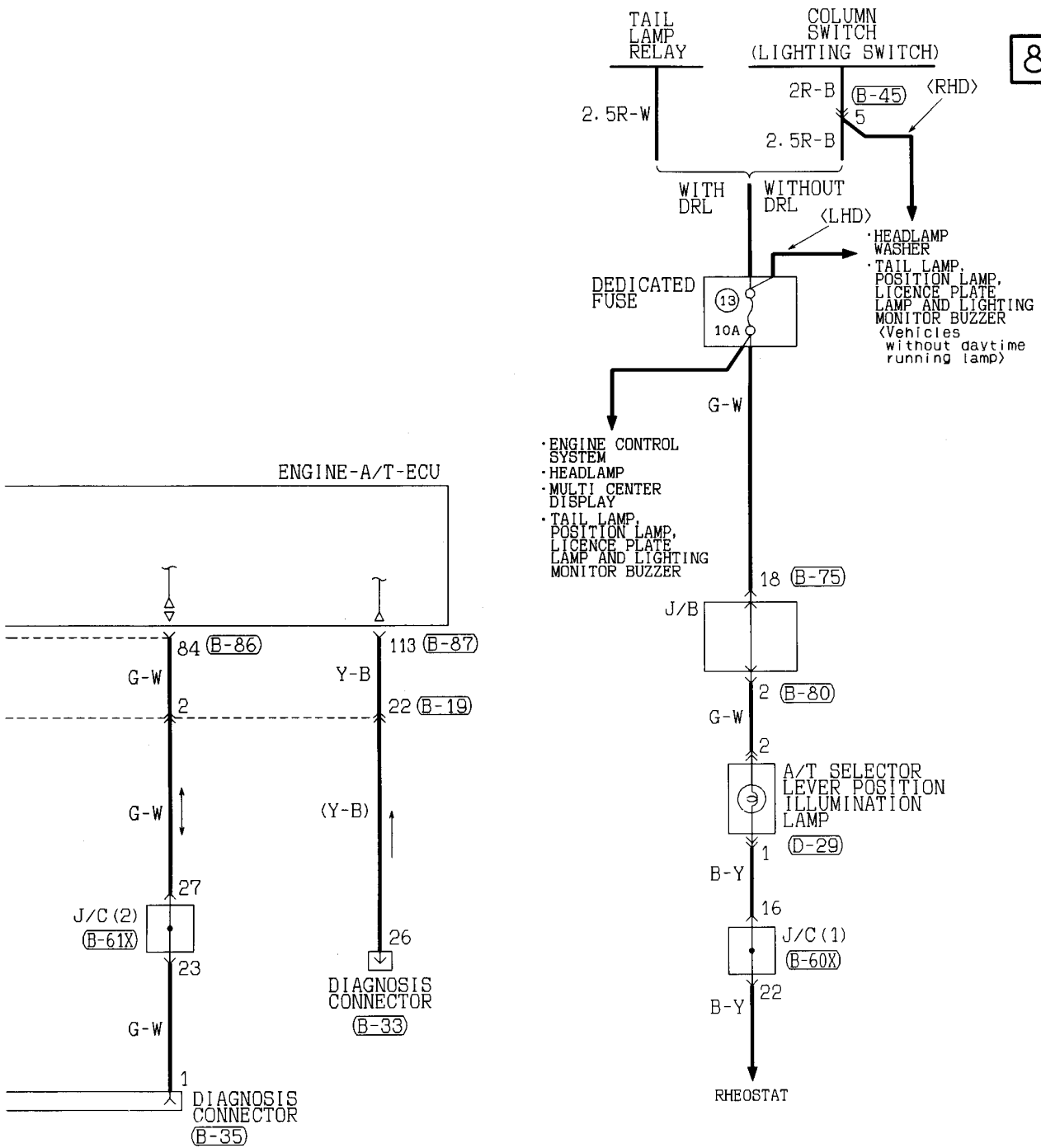
(B-87) (MU803783)

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	

(D-29) (MU801441)

1	2
---	---

8



(B-60X)

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

(B-61X)

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

(B-75)

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

(B-80)

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

(B-81)

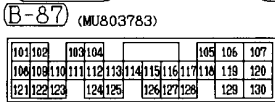
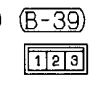
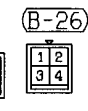
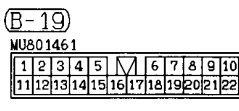
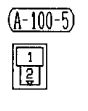
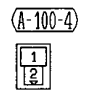
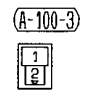
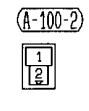
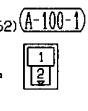
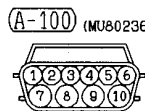
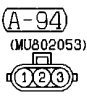
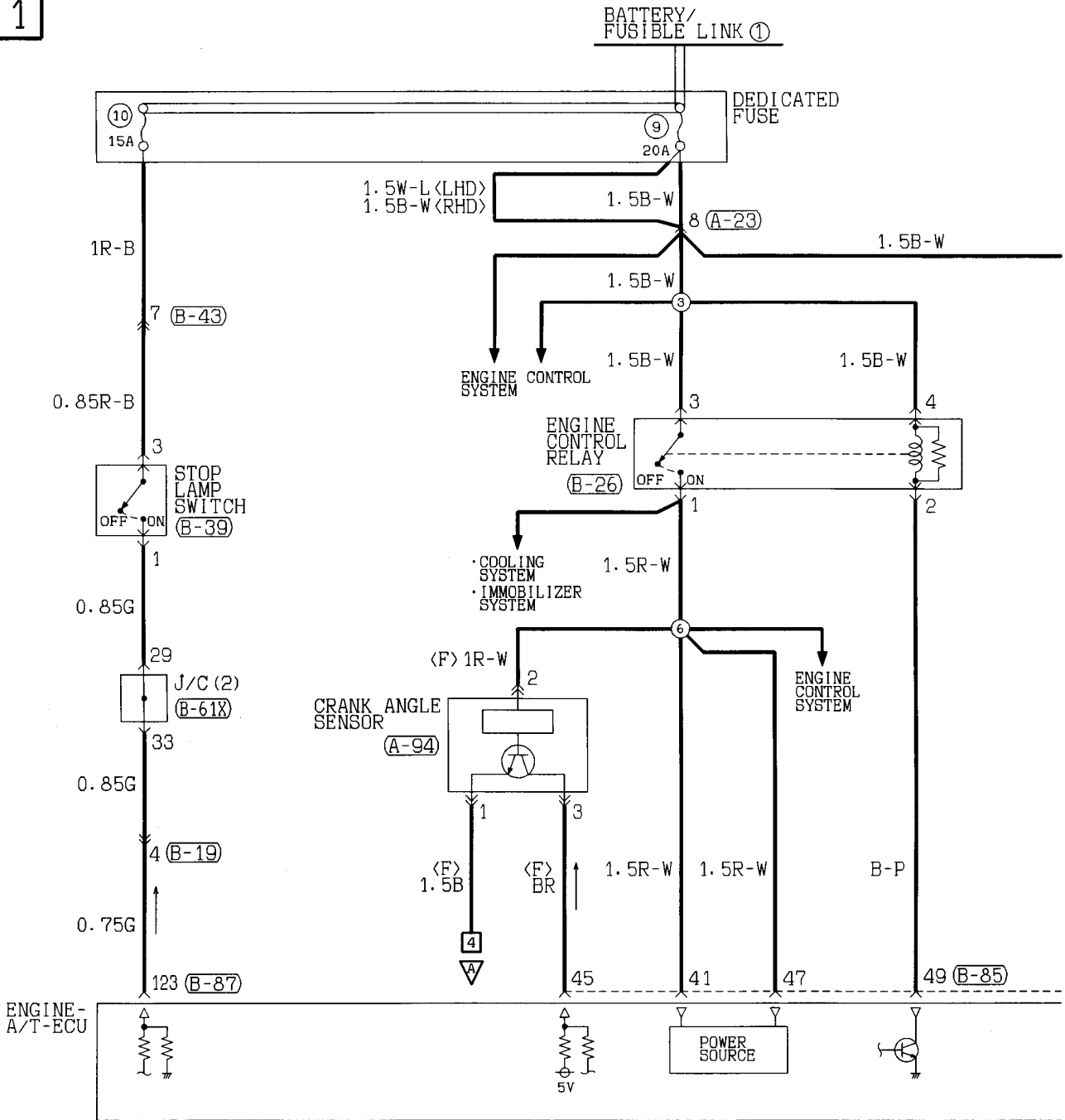
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

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

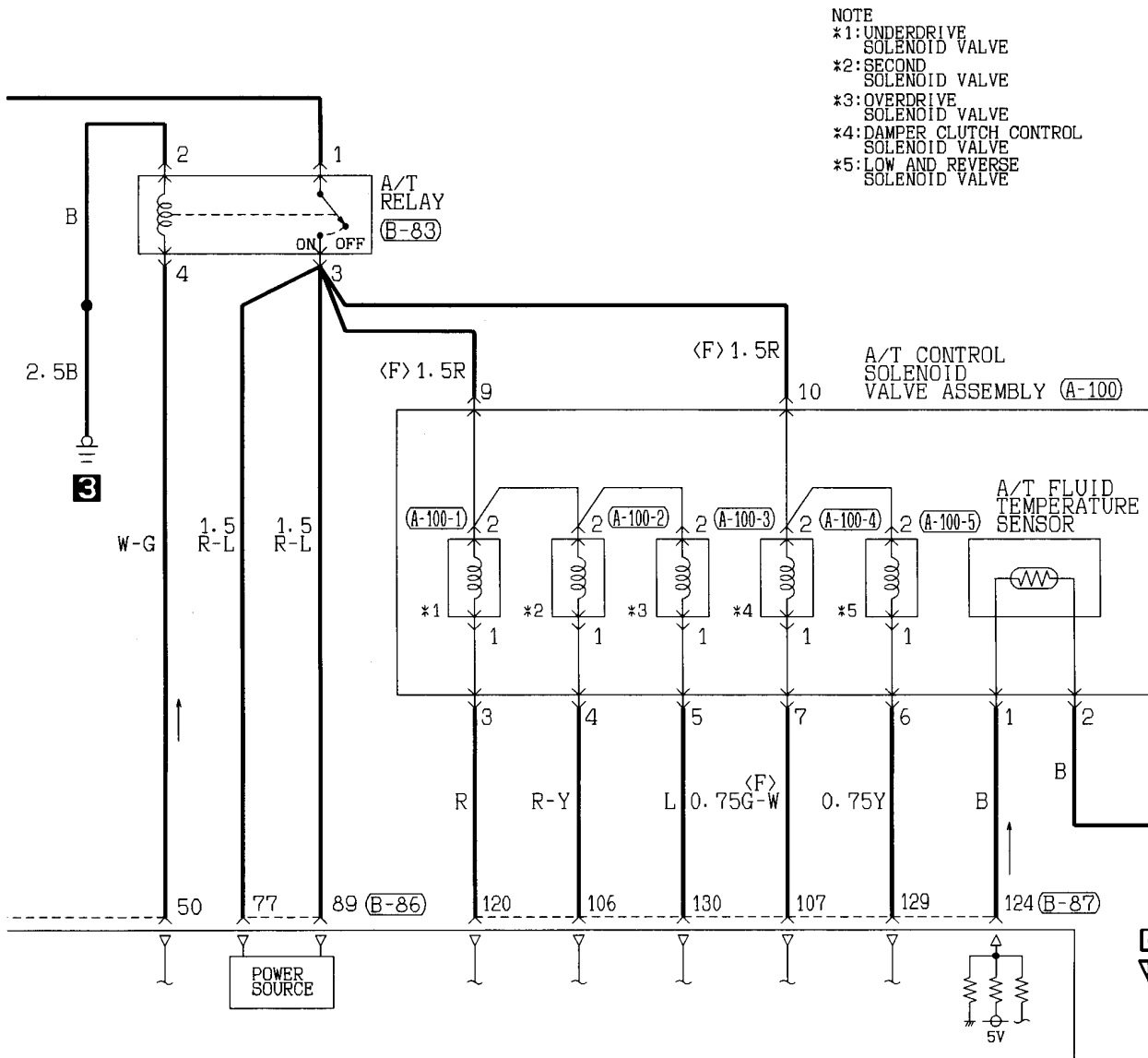
INVECS-II 4A/T

4G93 engine

1



2



NOTE
 *1: UNDERDRIVE SOLENOID VALVE
 *2: SECOND SOLENOID VALVE
 *3: OVERDRIVE SOLENOID VALVE
 *4: DAMPER CLUTCH CONTROL SOLENOID VALVE
 *5: LOW AND REVERSE SOLENOID VALVE

(B-43)

MU801461

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

(B-61X)

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

(B-83)

1	2
3	4

(B-85) (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					

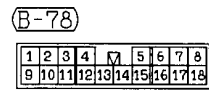
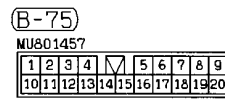
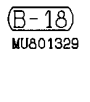
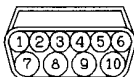
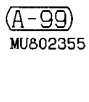
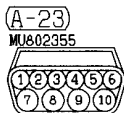
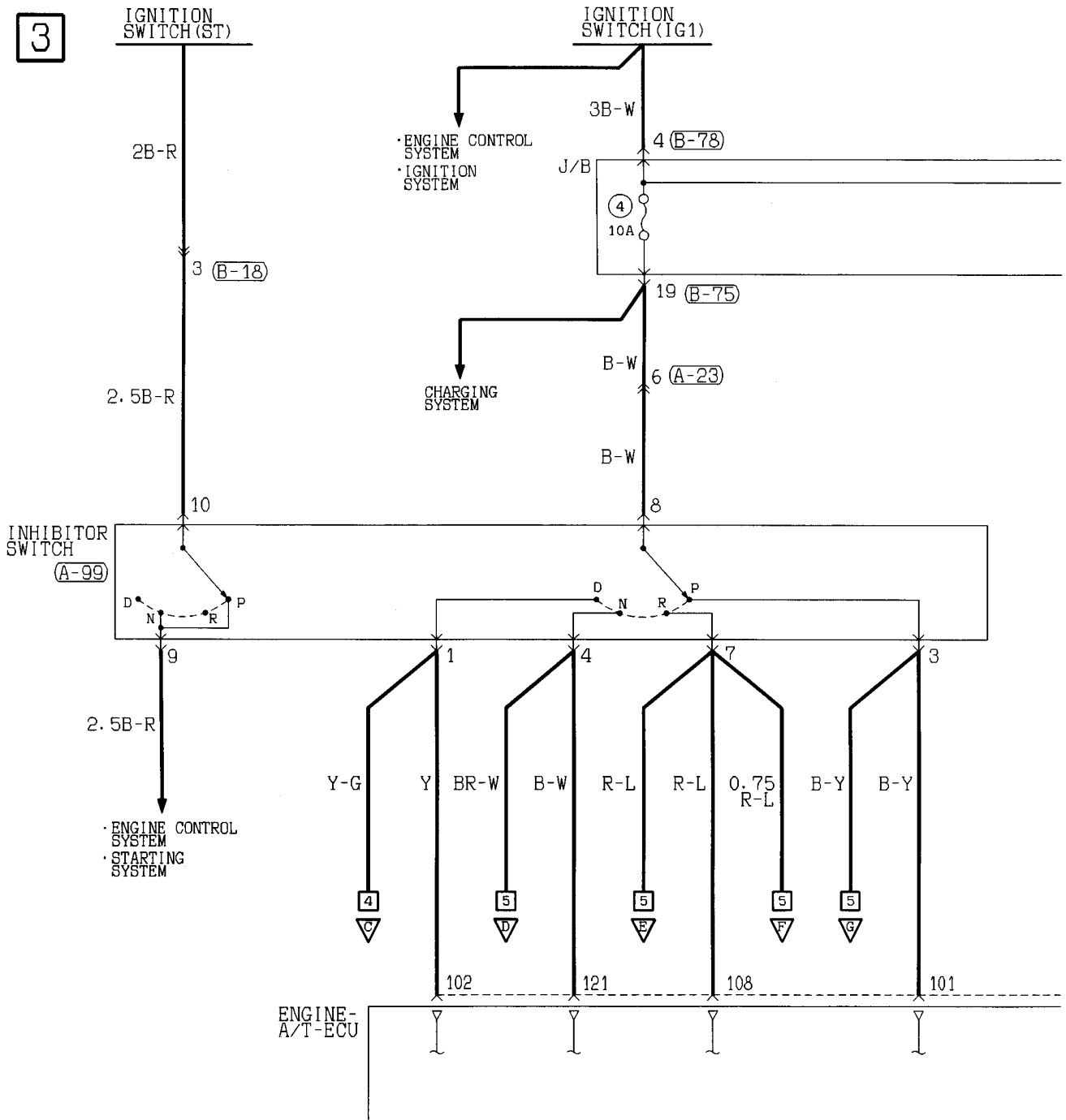
(B-86) (MU803782)

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

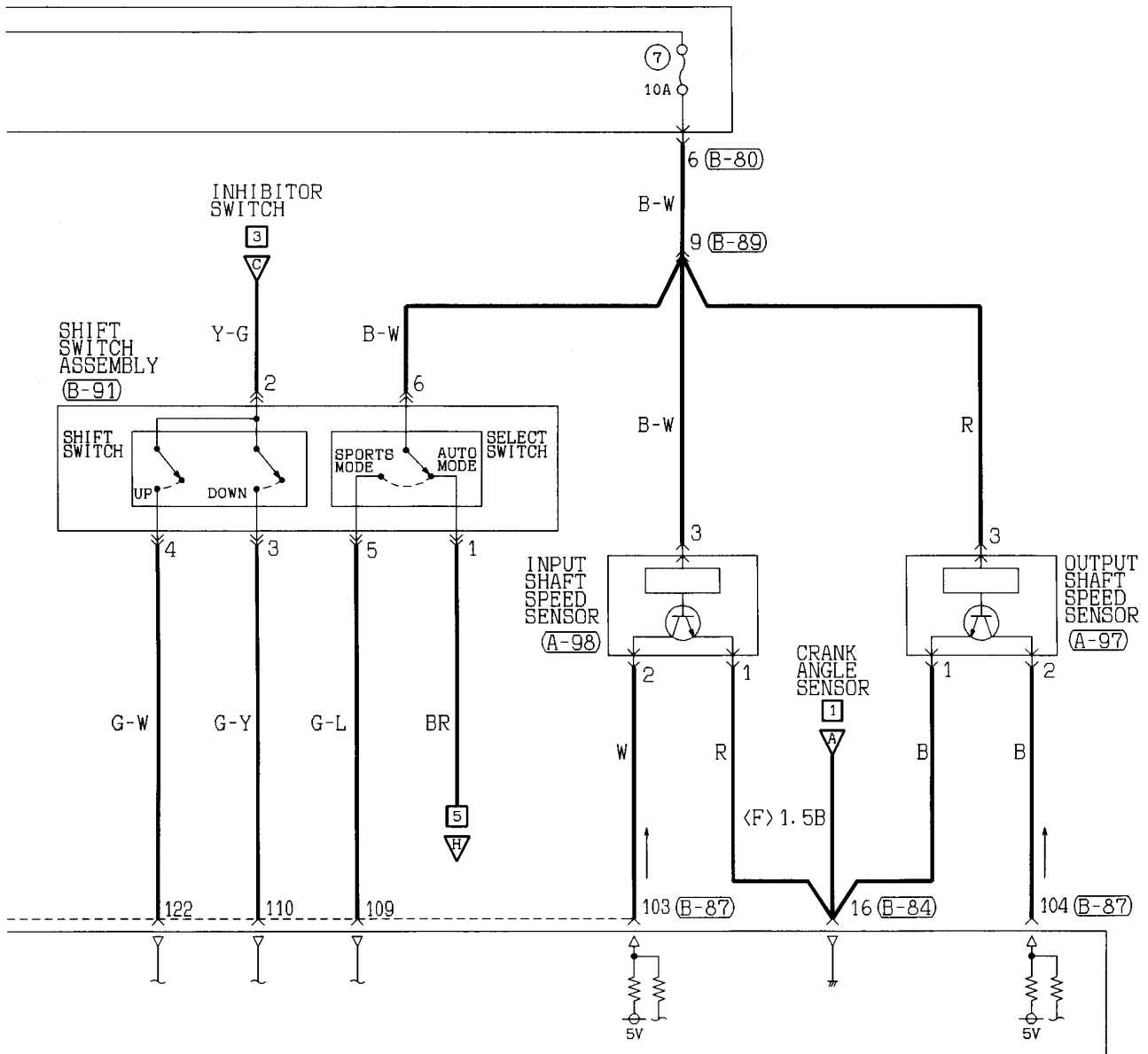
Wire colour code

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

INVECS-II 4A/T <4G93 engine> (CONTINUED)



4



(B-80)

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					

(B-84) (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					

(B-87) (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					

(B-89)

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

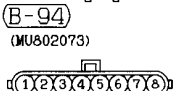
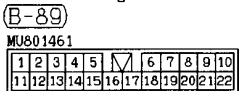
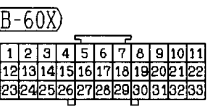
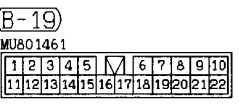
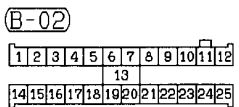
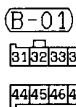
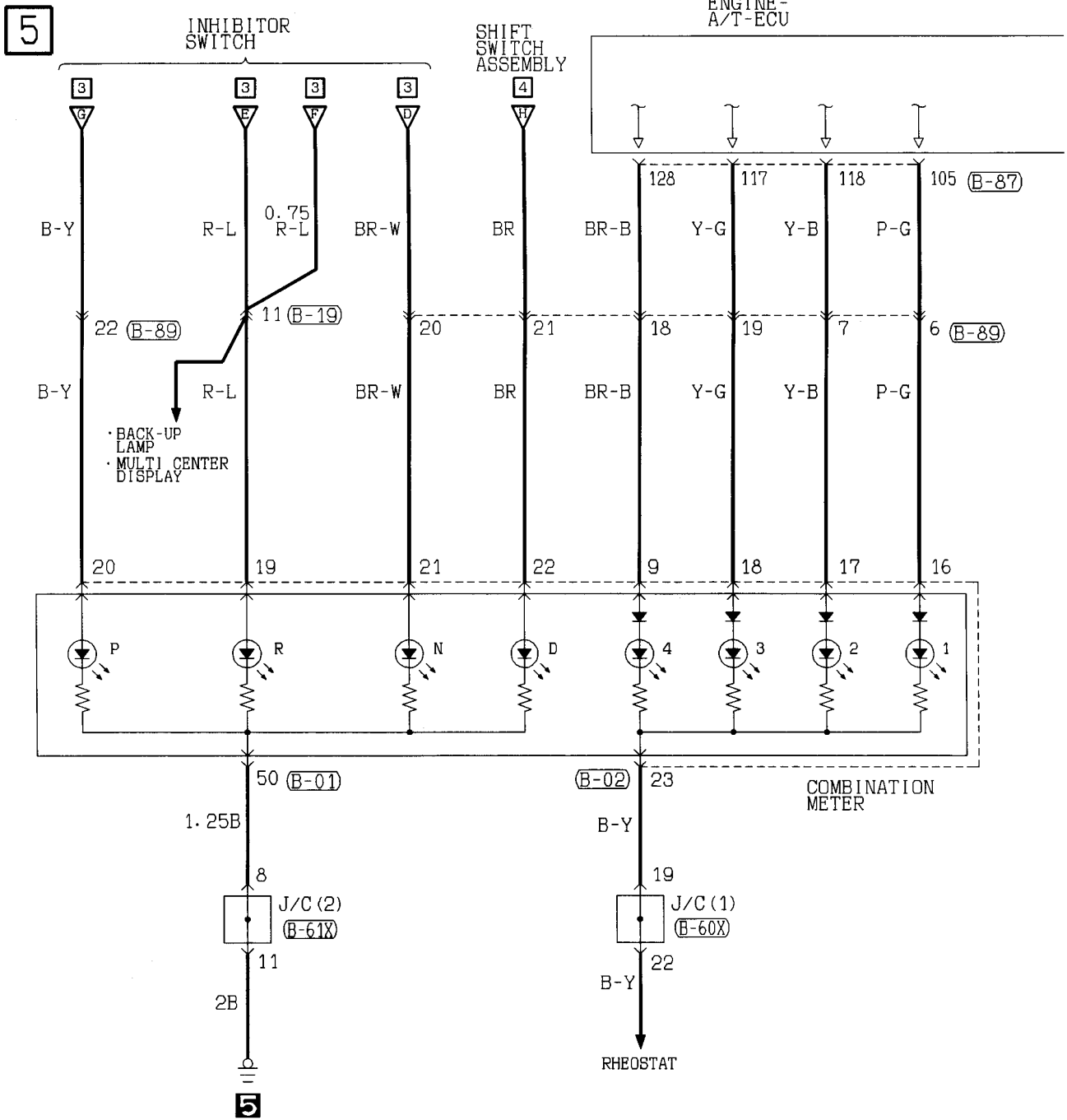
(B-91)

1	2
3	4
5	6

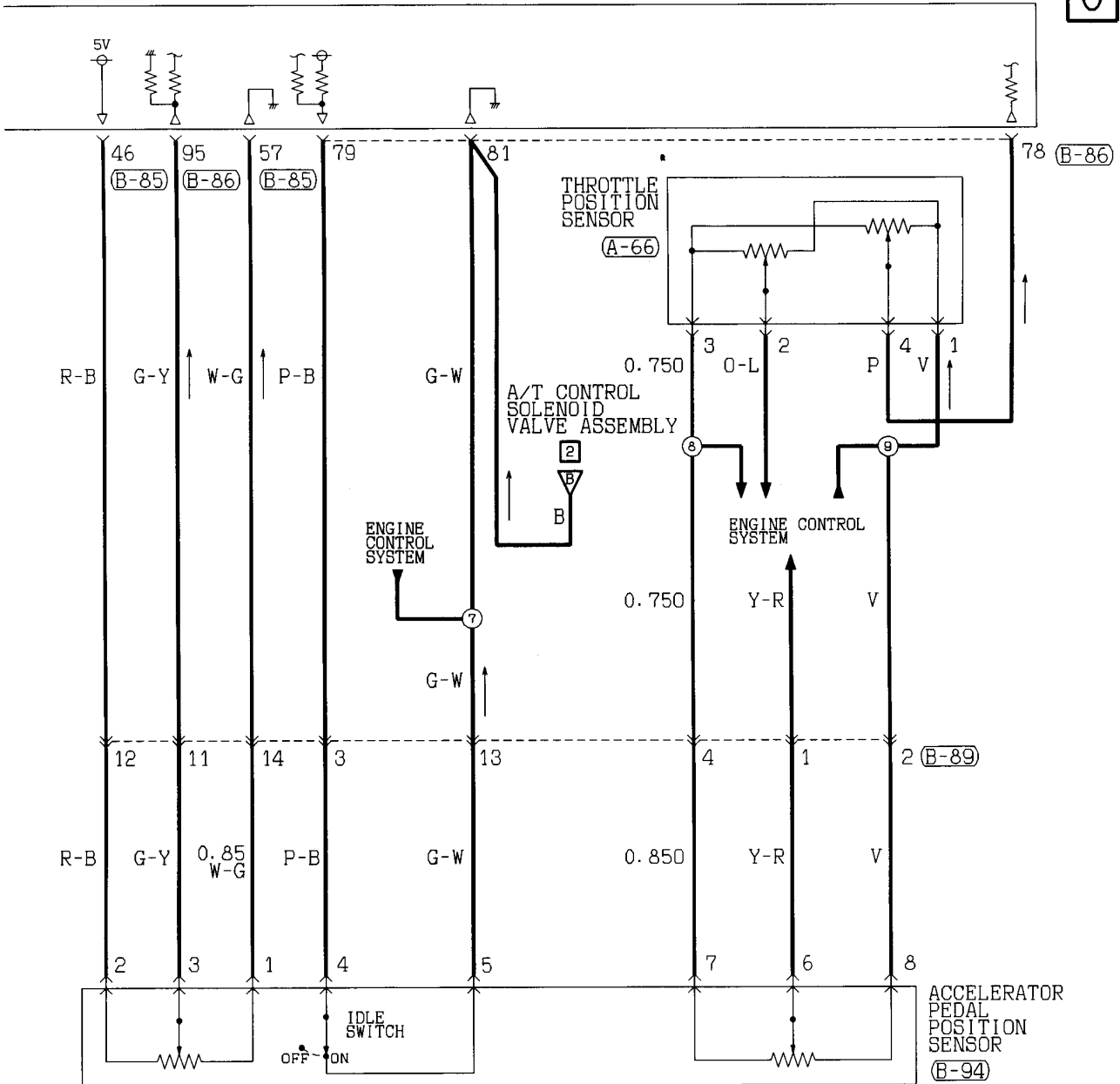
Wire colour code

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 <4G93 engine> (CONTINUED)



6



(B-61X)

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

(B-85) (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				

(B-86) (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

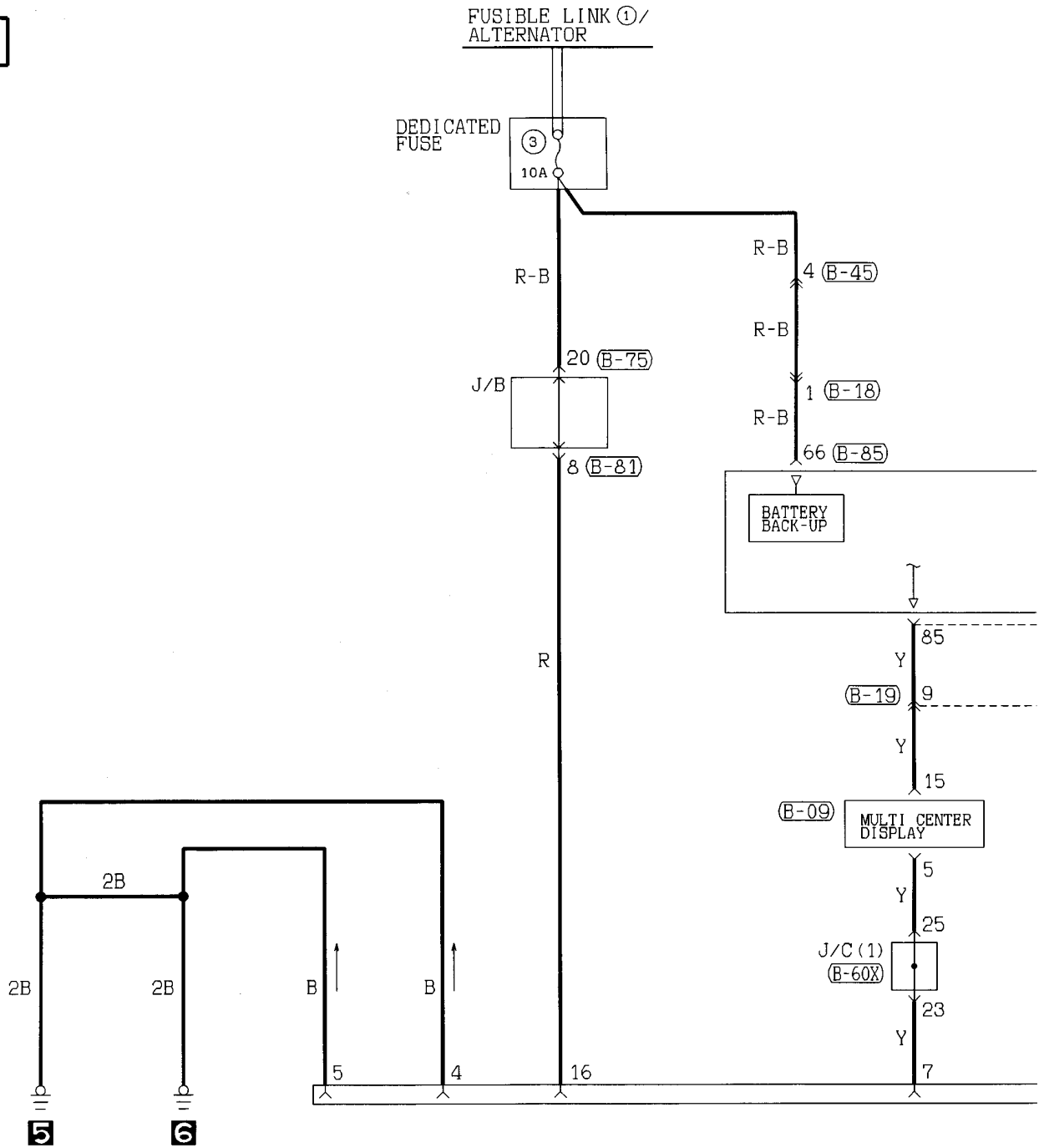
(B-87) (MU803783)

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					

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 <4G93 engine> (CONTINUED)

7



(B-09) (MU801585)

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

(B-18) (MU801329)

1	2
3	4

(B-19) (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

(B-33) FRONT SIDE (MU801441)

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

(B-35) FRONT SIDE (MU801335)

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

(B-45) (MU801335)

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

(B-85) (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

(B-86) (MU803782)

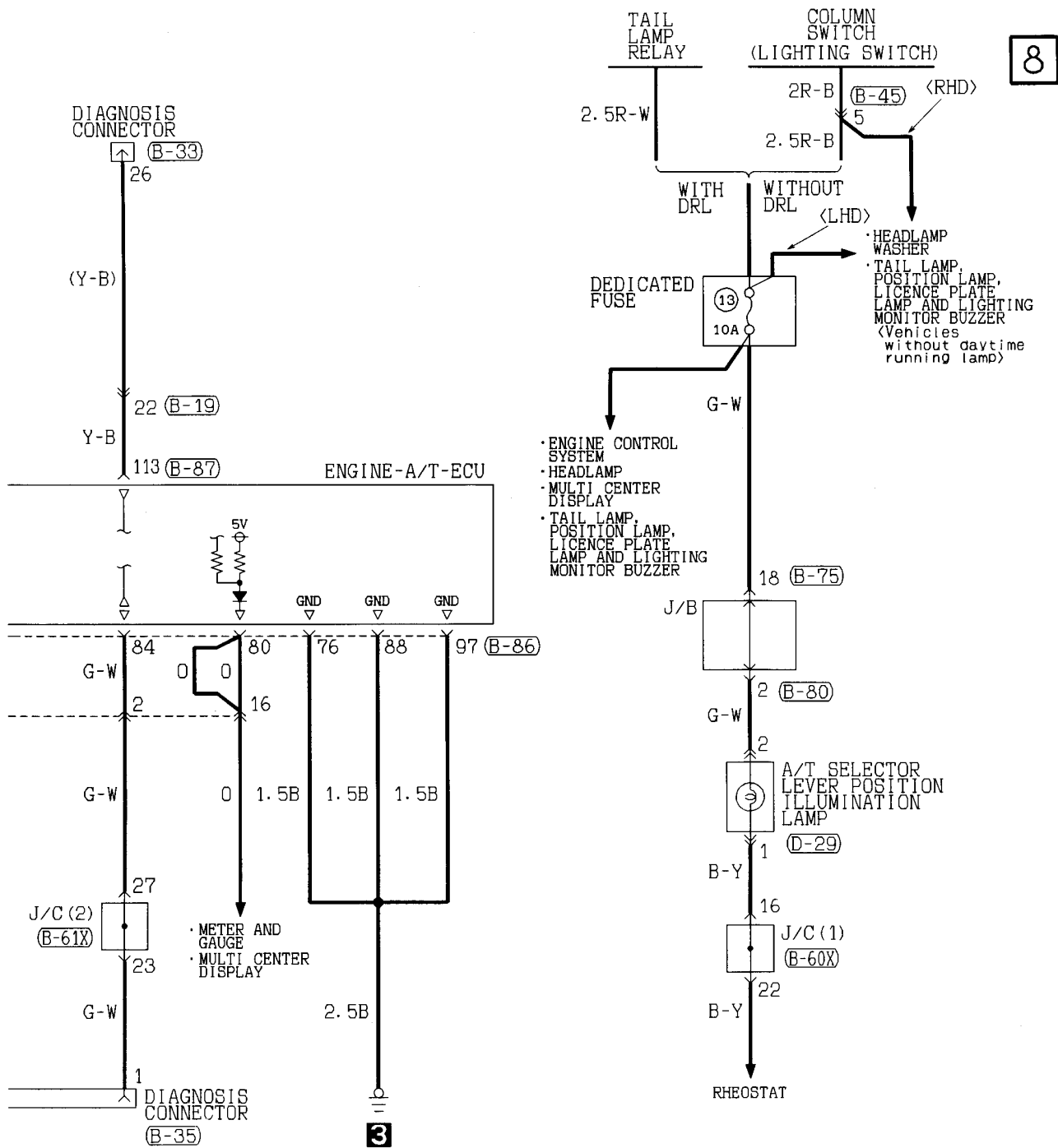
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

(B-87) (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	131	132	133	134	135

(D-29) (MU801441)

1	2
---	---



(B-60X)

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

(B-61X)

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

(B-75)

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

(B-80)

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

(B-81)

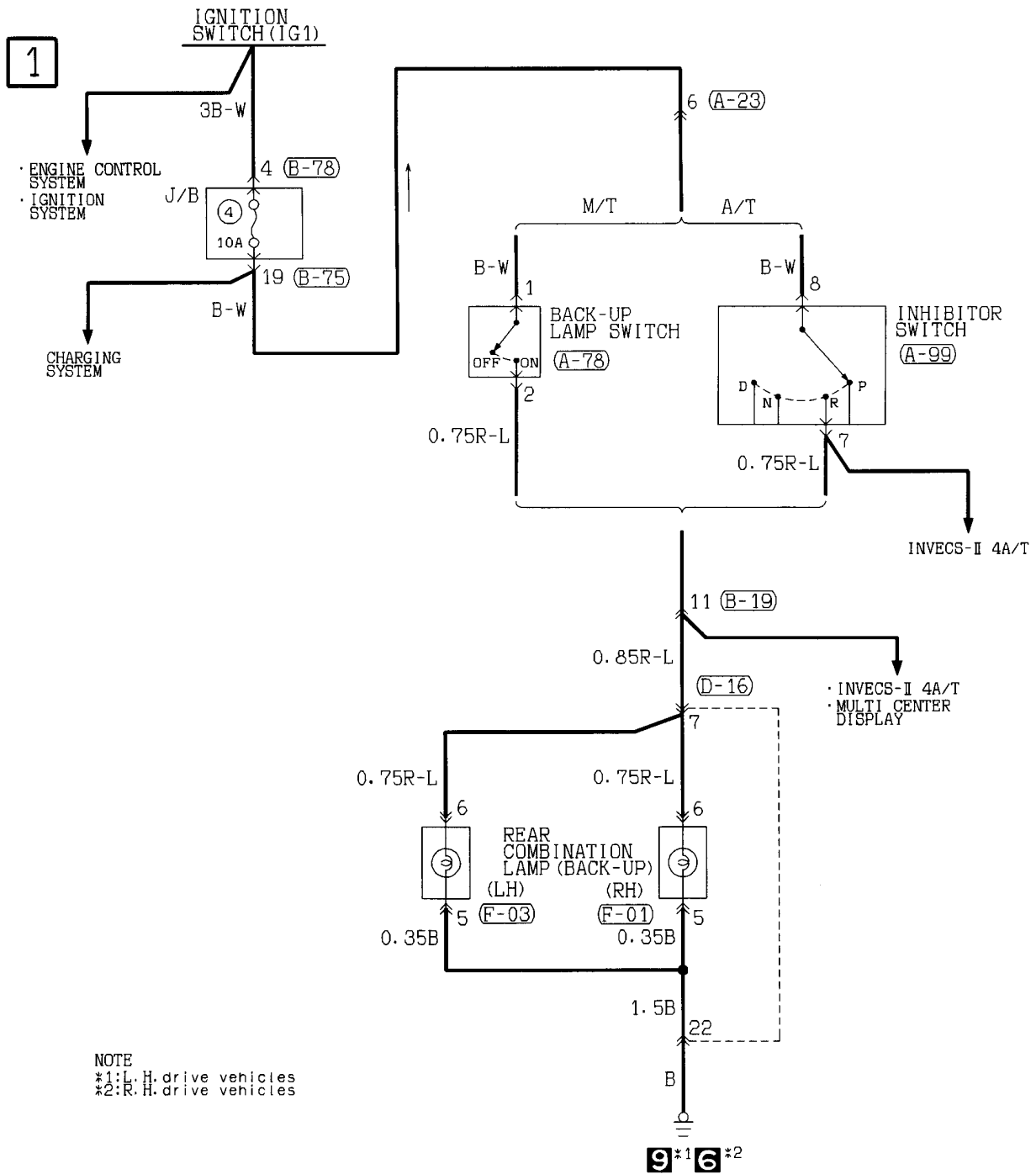
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

Wire colour code

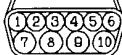
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

BACK-UP LAMP

Petrol-powered vehicles



(A-23)
MU802355



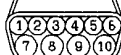
(A-78)
<4G1>



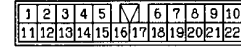
<4G93> MU802601



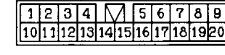
(A-99)
MU802355



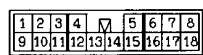
(B-19)
MU801461



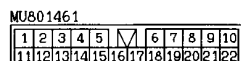
(B-75)
MU801457



(B-78)



(D-16)



(F-01)
MU801448



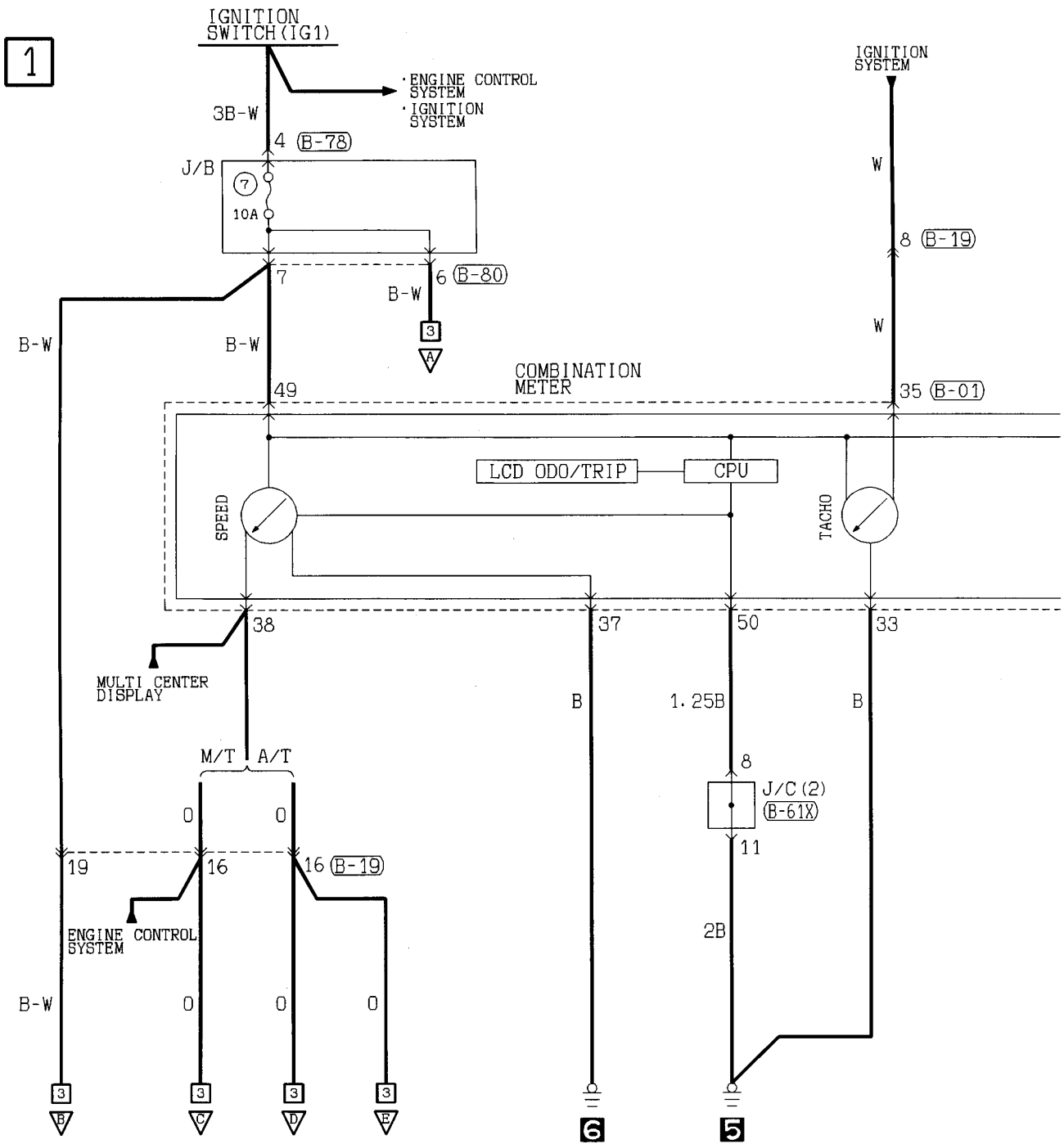
(F-03)
MU801448



NOTES

METER AND GAUGE

Petrol-powered vehicles



(A-77) (B-01)

(MU801211)

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-02)

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)

(MU801461)

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

(B-45)

(MU801335)

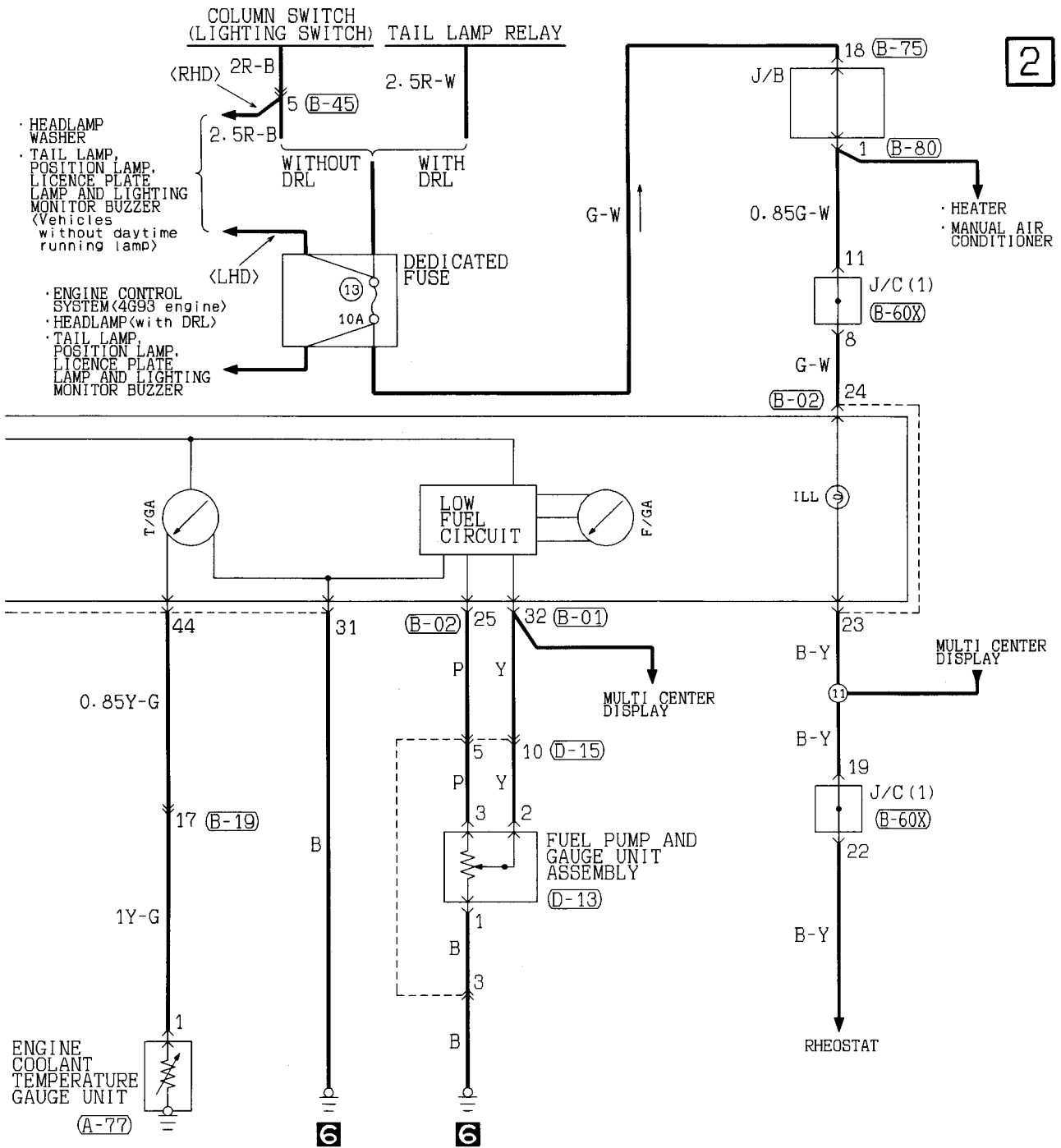
1	2	3	4		
5	6	7	8	9	10

(D-15)

(MU801451)

1	2	3	4		
5	6	7	8	9	10

2



(B-60X)

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

(B-61X)

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

(B-75)

MU801457

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

(B-78)

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

(B-80)

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

(D-13)

(MU802058)

1	2	3	4	5
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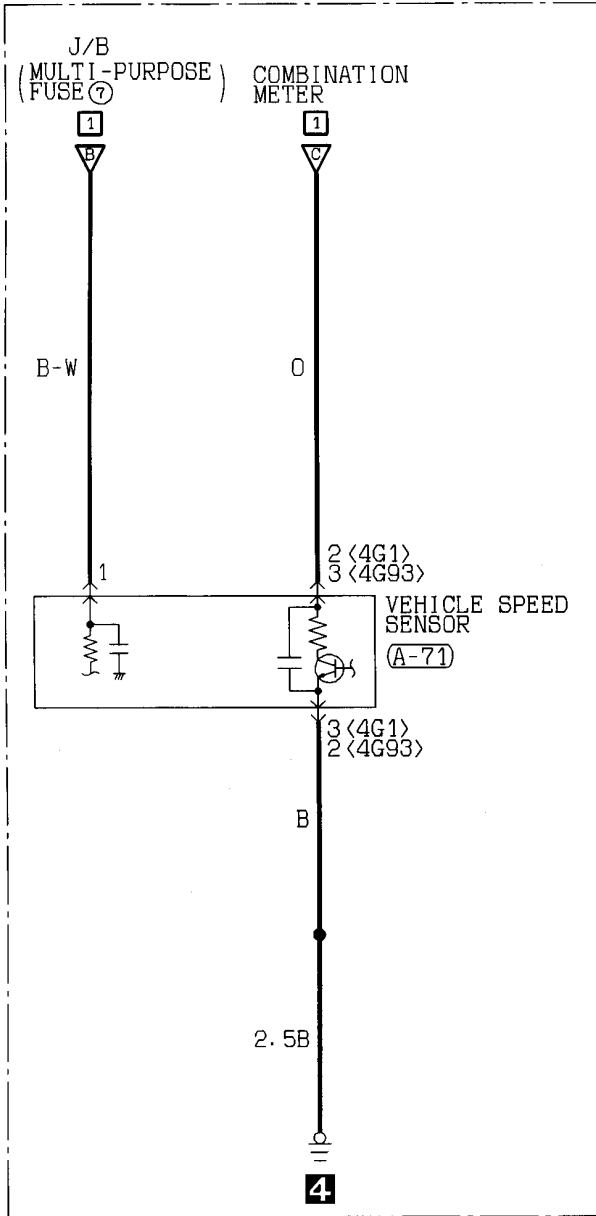
Wire colour code

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

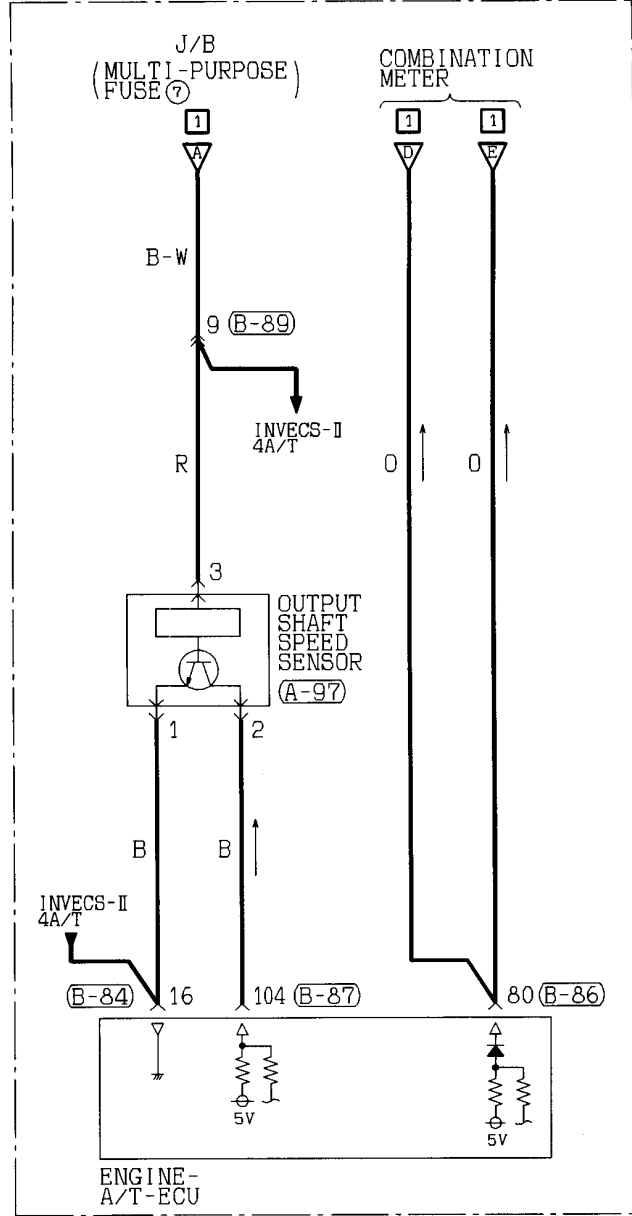
METER AND GAUGE <Petrol-powered vehicles> (CONTINUED)

3

<M/T>



<A/T>



(A-71) <4G1>

1	2	3
2	3	

<4G93> (MU802723)

1	2	3
2	3	

(A-97)

1	2	3
2	3	

(B-84) (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			

(B-86) (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			

(B-87) (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			

(B-89)

MU801461

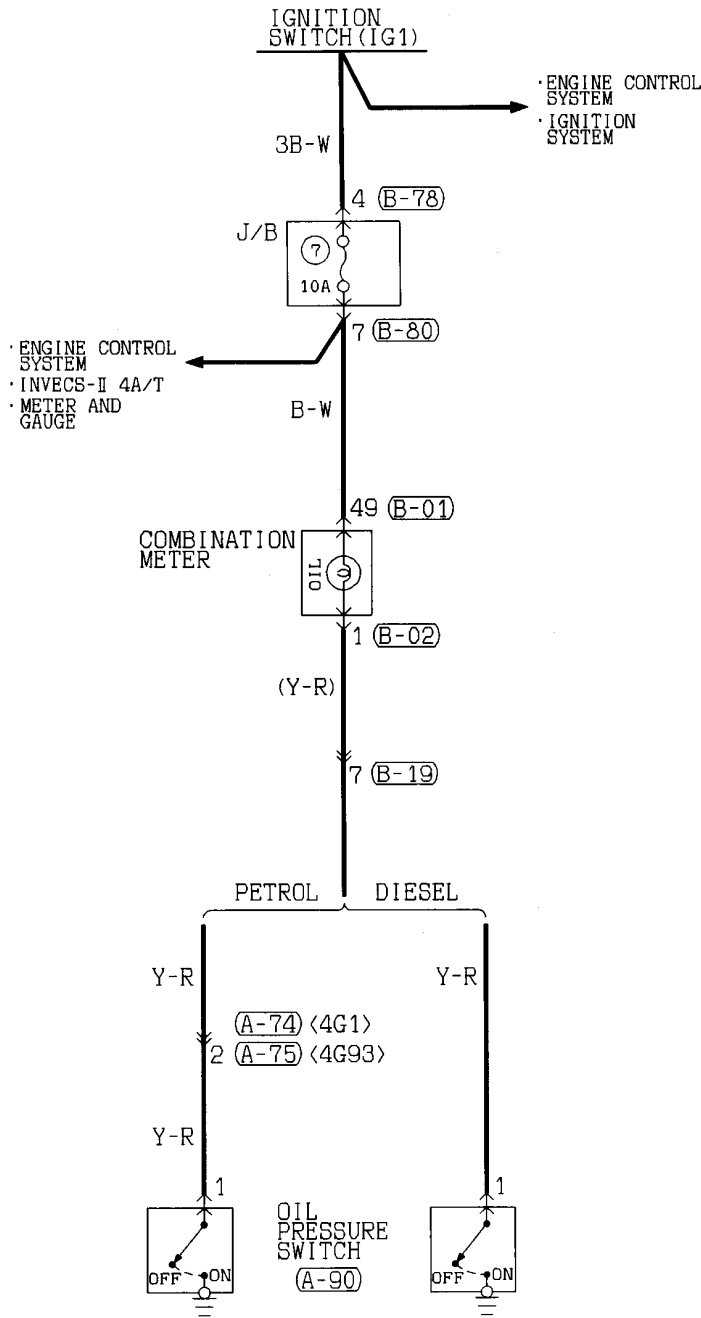
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

Wire colour code

- B : Black
- 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

OIL PRESSURE WARNING LAMP

1

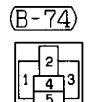
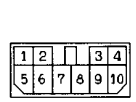
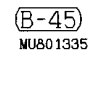
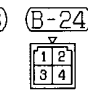
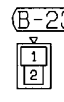
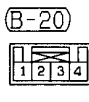
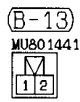
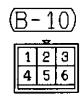
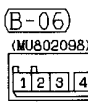
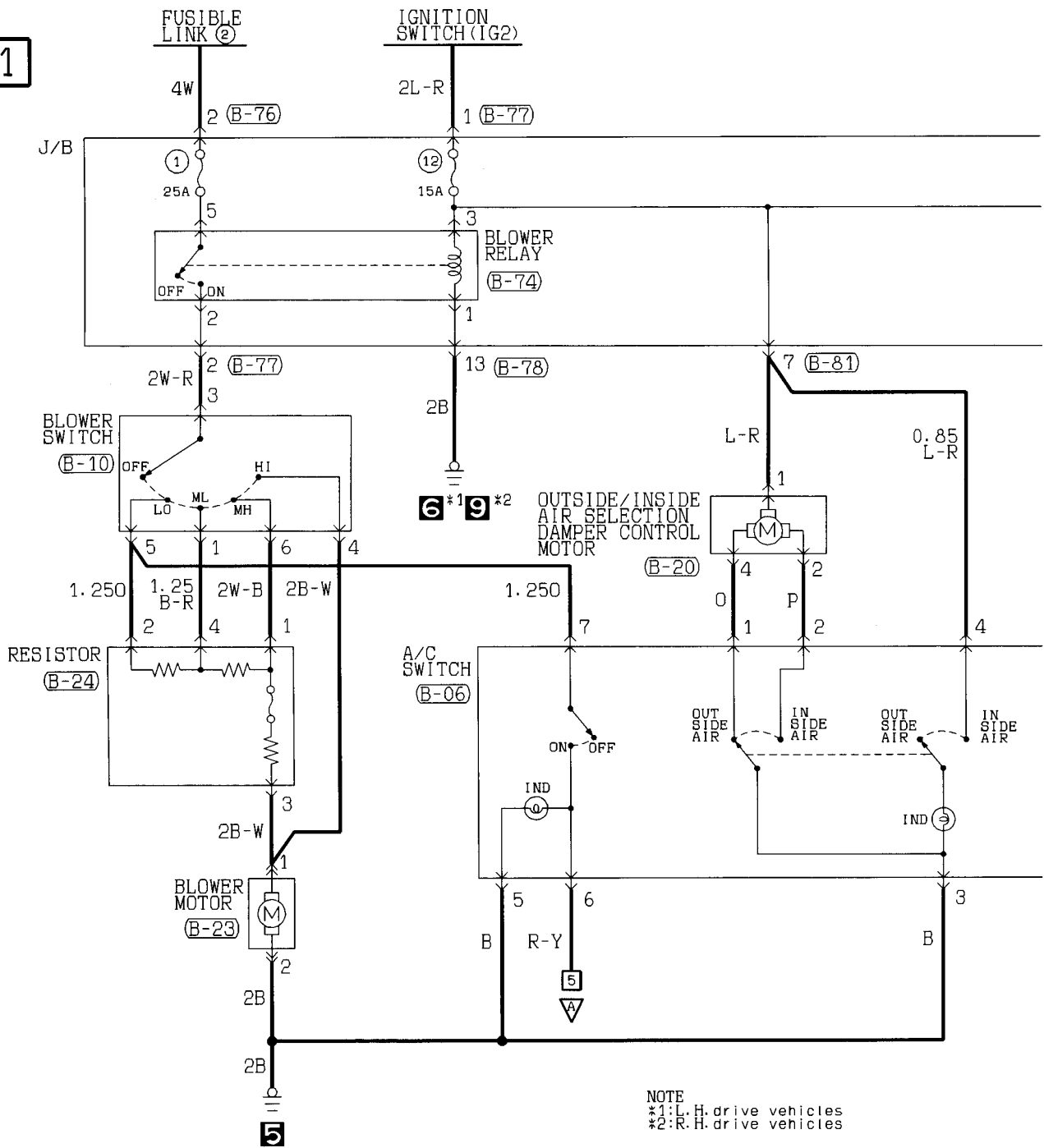


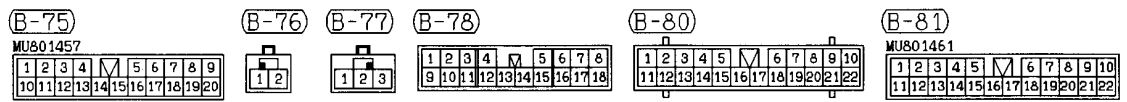
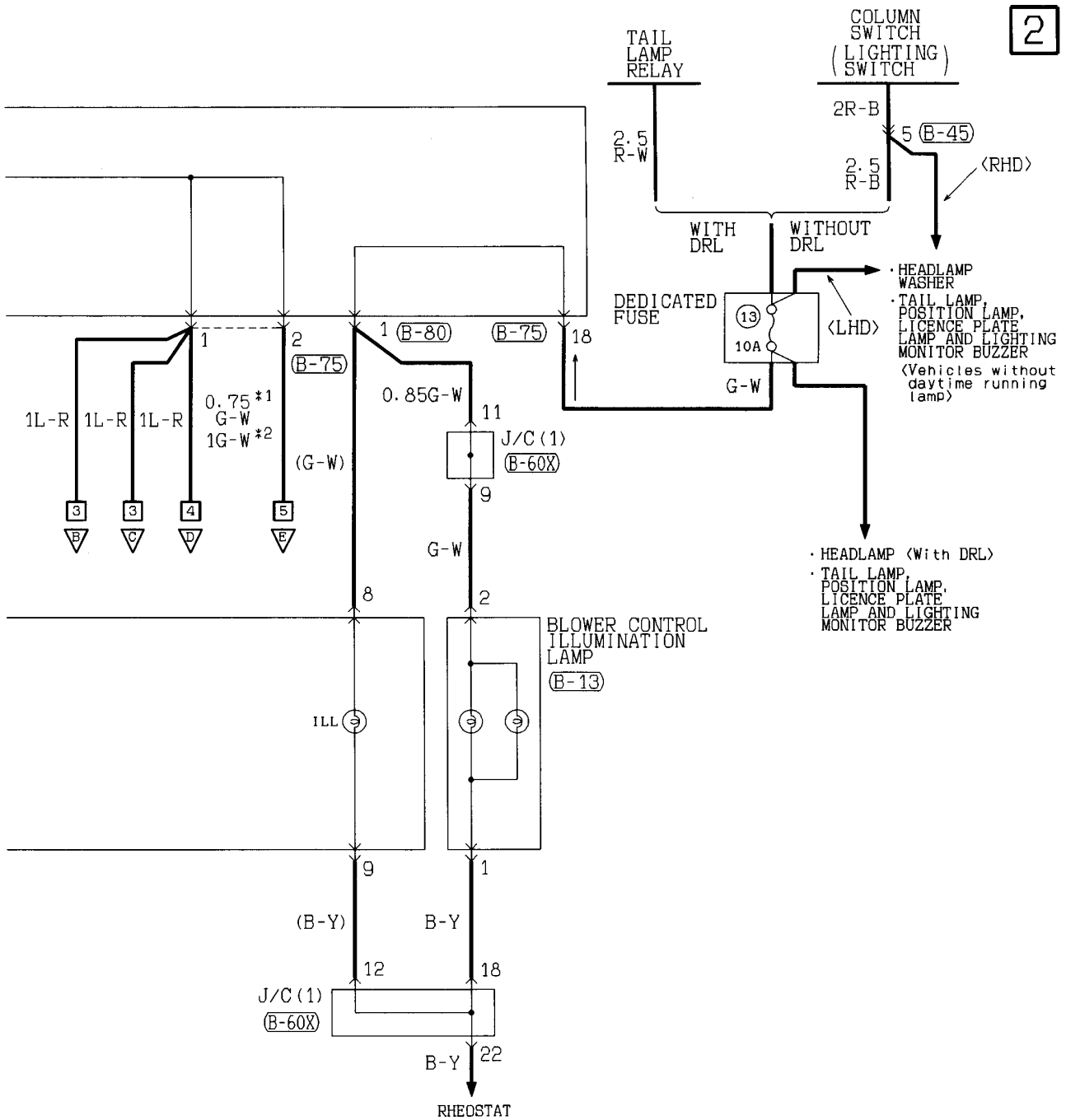
(A-74) 1 2 3 4	(A-75) 1 2 3 4 5 6	(A-76) 1 2 3 4	(A-90) (PETROL)<(DIESEL)> (MU801211) 1	(B-01) 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55	(B-02) 1 2 3 4 5 6 7 8 9 10 11 12 13	(B-19) MU801461 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
(B-78) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	(B-80) 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 BR: Brown O : Orange GR: Gray R : Red W : White SB: Sky blue P : Pink Y : Yellow				

MANUAL AIR CONDITIONER

4G1 engine

1

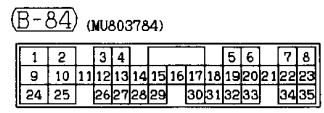
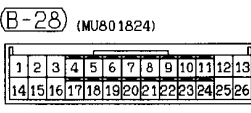
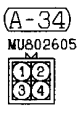
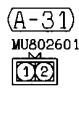
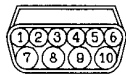
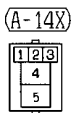
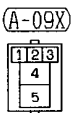
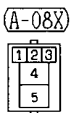
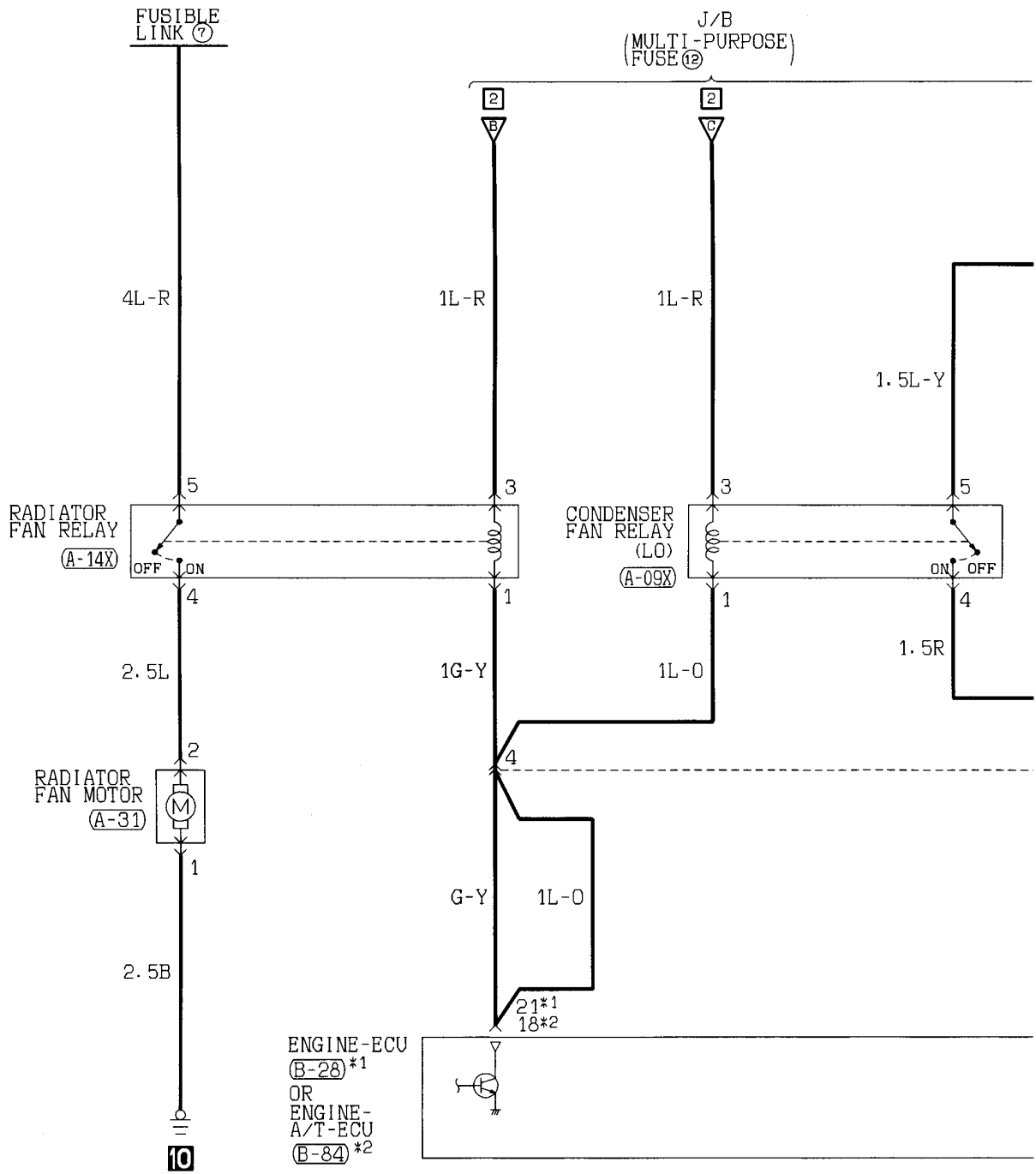


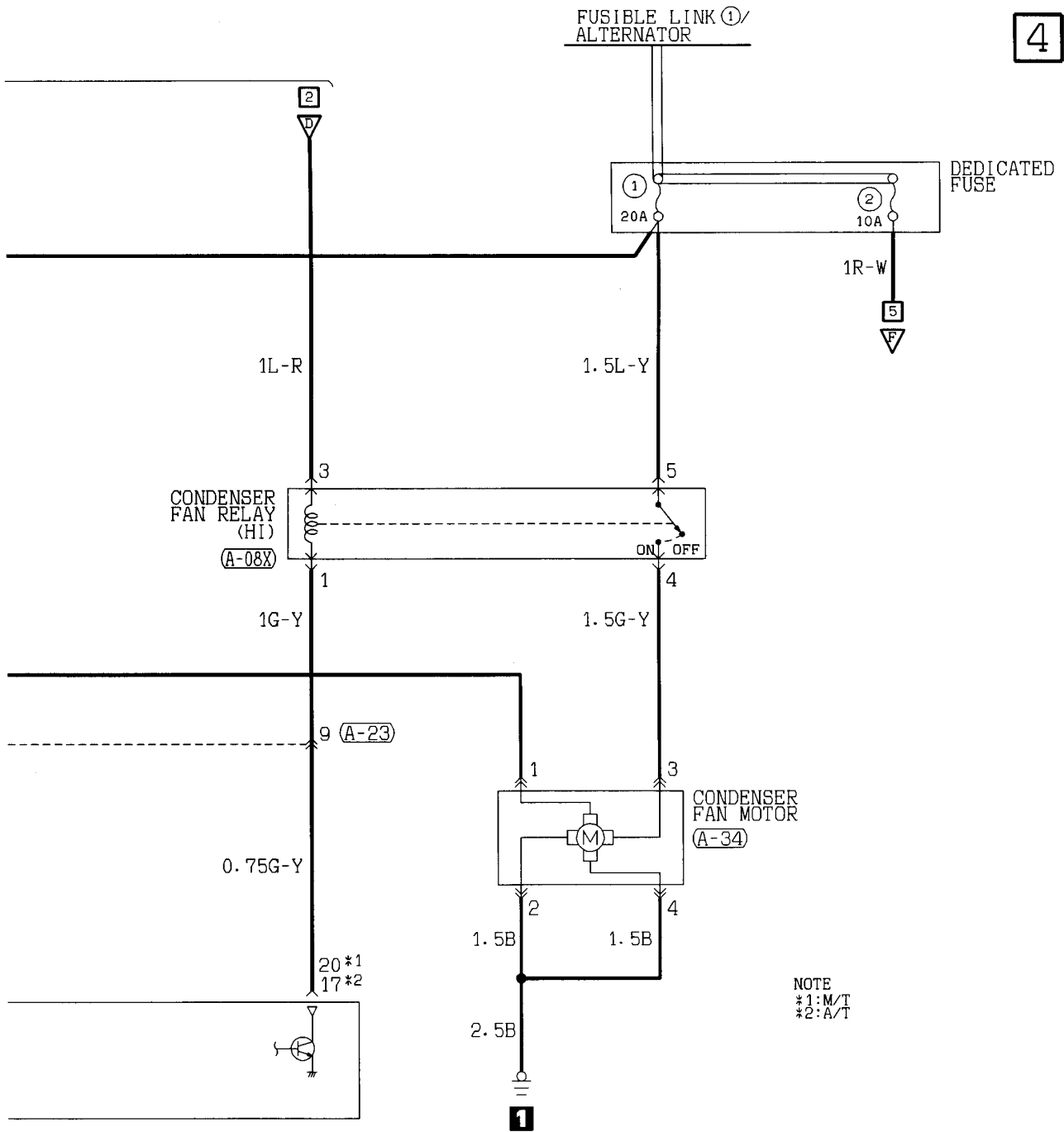


Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

MANUAL AIR CONDITIONER <4G1 engine> (CONTINUED)

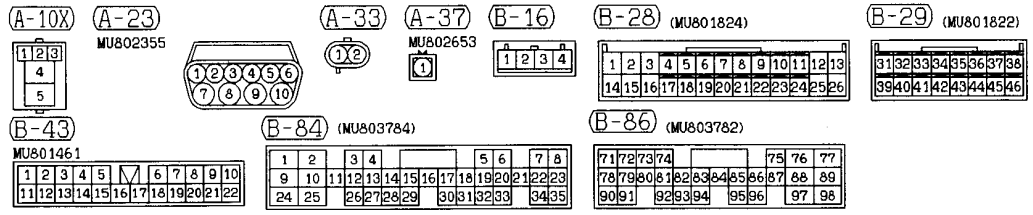
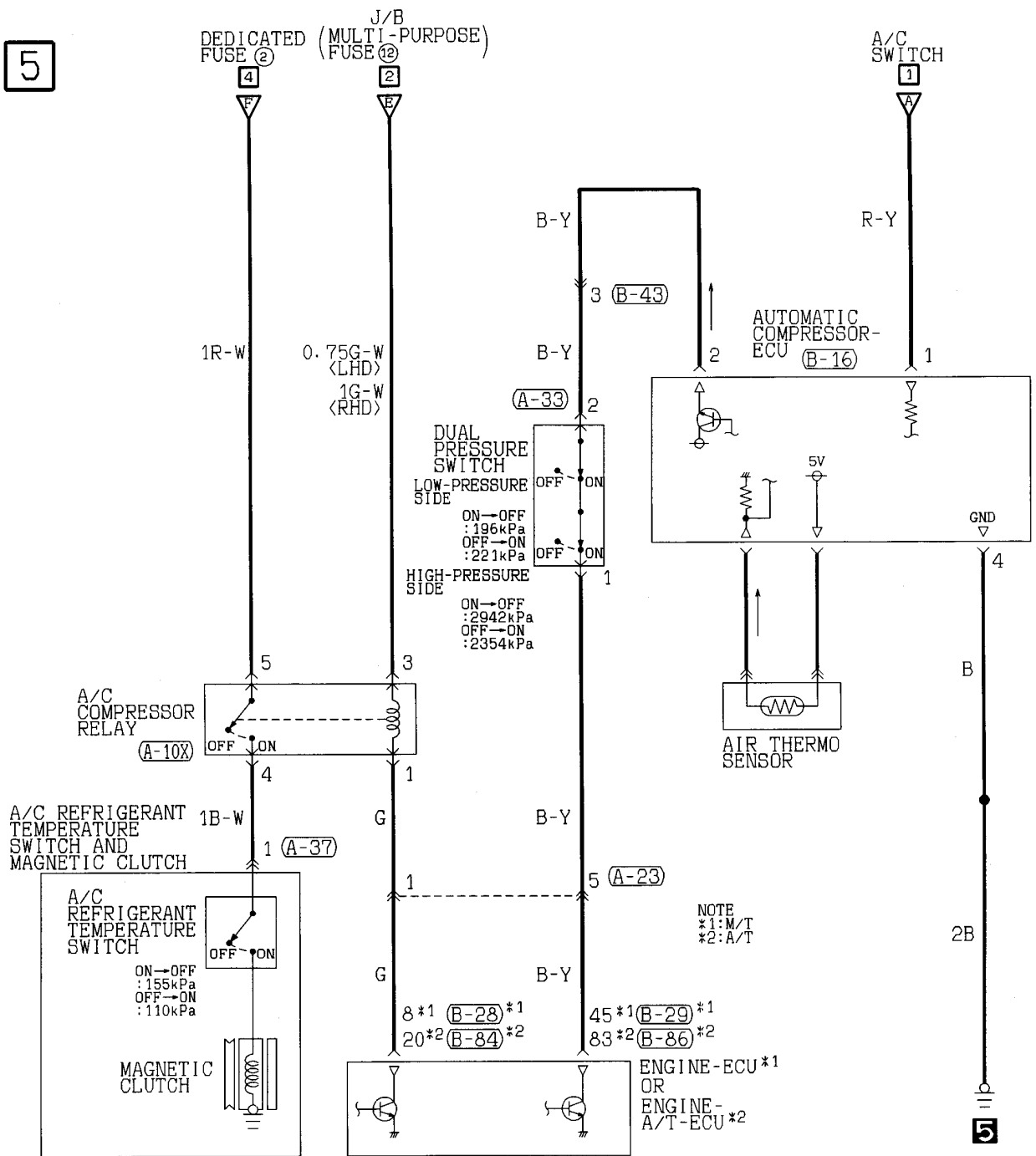
3





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

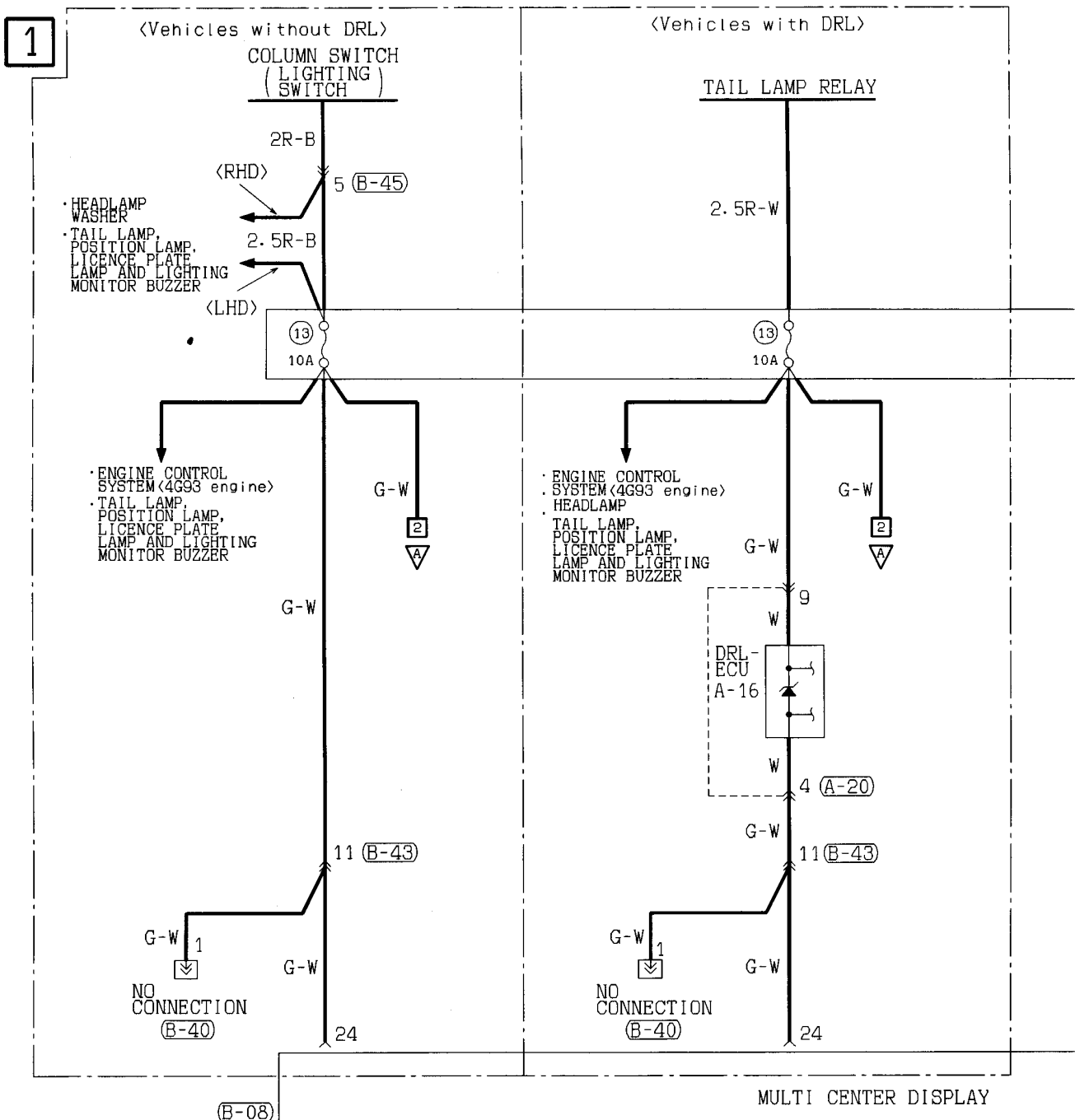
MANUAL AIR CONDITIONER <4G1 engine> (CONTINUED)



NOTES

MULTI CENTER DISPLAY

Vehicles without navigation system



(A-20) MU802645

1	2	3	4
6	7	8	9

(B-05) MU801453

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

(B-08) (MU801584)

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36

(B-40) MU801445

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

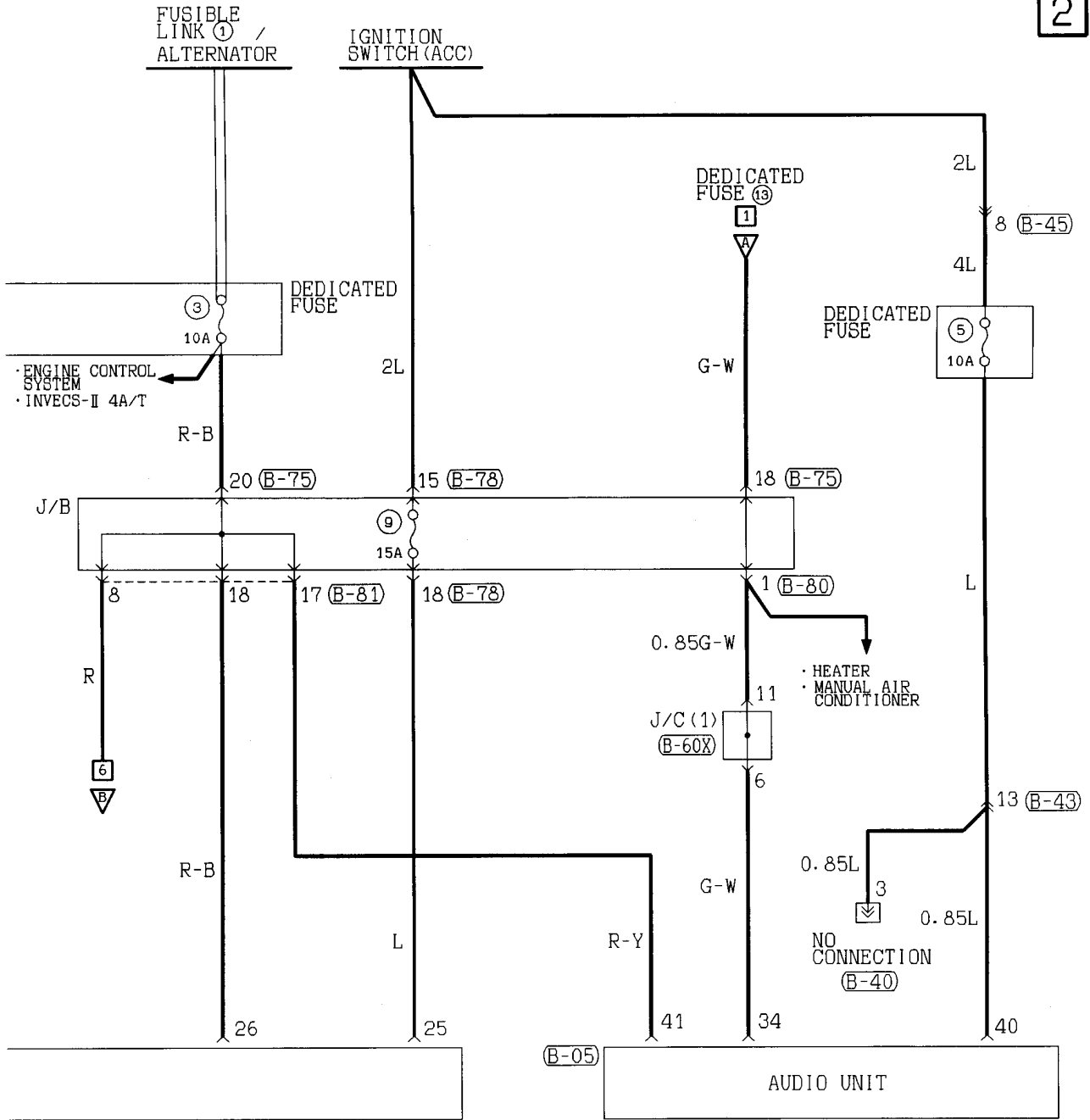
(B-43) MU801461

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

(B-45) MU801335

1	2	3	4		
5	6	7	8	9	10

2



(B-60X)

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

(B-75)

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

(B-78)

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

(B-80)

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

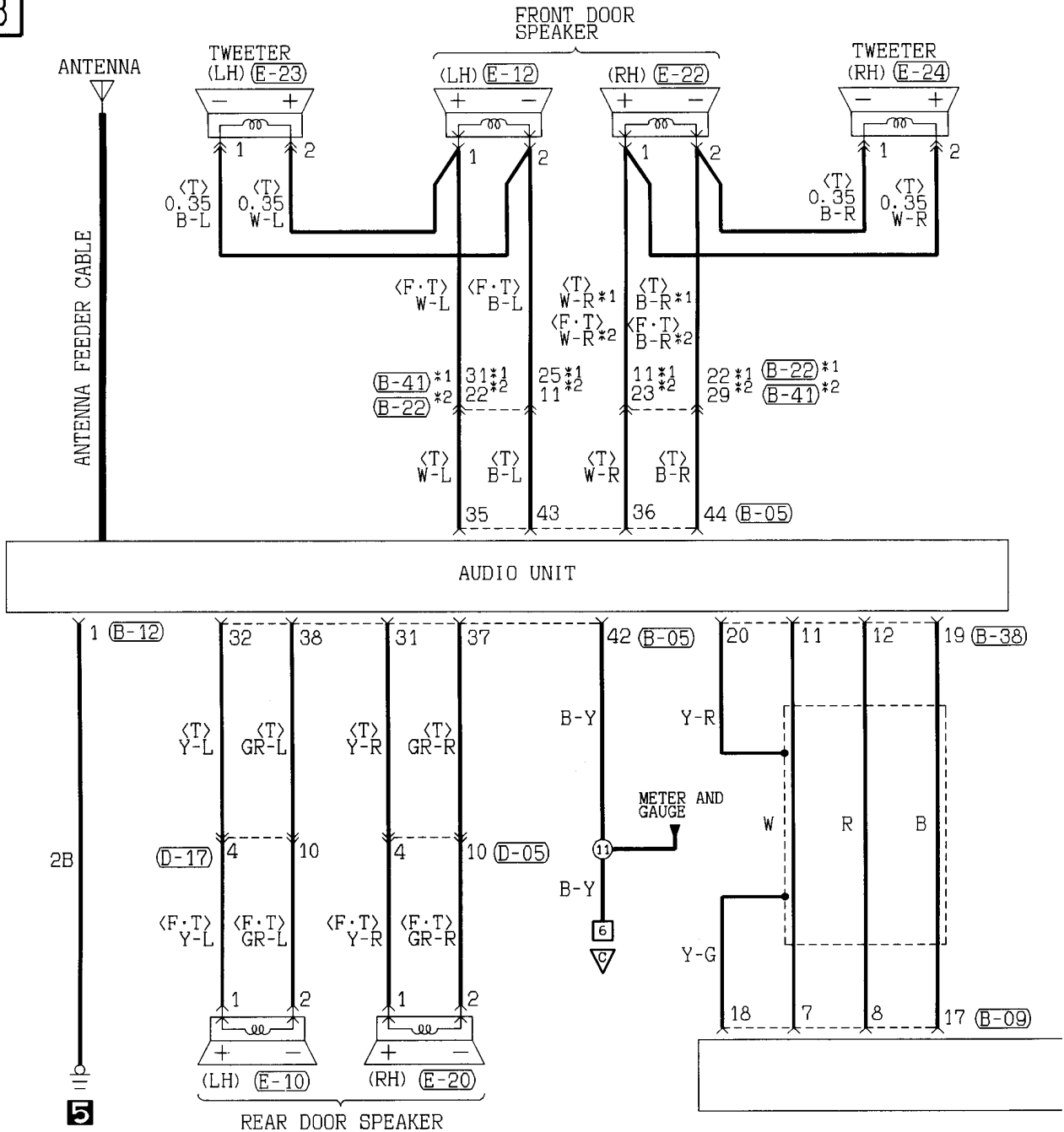
(B-81)

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

MULTI CENTER DISPLAY <Vehicles without navigation system> (CONTINUED)

3



(B-01)

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

(E-05)

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

(B-08) (MU801584)

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36

(B-09) (MU801585)

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

(B-12) (MU801211) (MU801461)

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

(B-80)

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

(D-05) (MU801451)

1	2	3	4
5	6	7	8
9	10		

(D-17) (MU801451)

1	2	3	4
5	6	7	8
9	10		

(E-10) (MU801212)

1
2

(E-12) (MU801212)

1
2

(E-20) (MU801212)

1
2

(E-22) (MU801212)

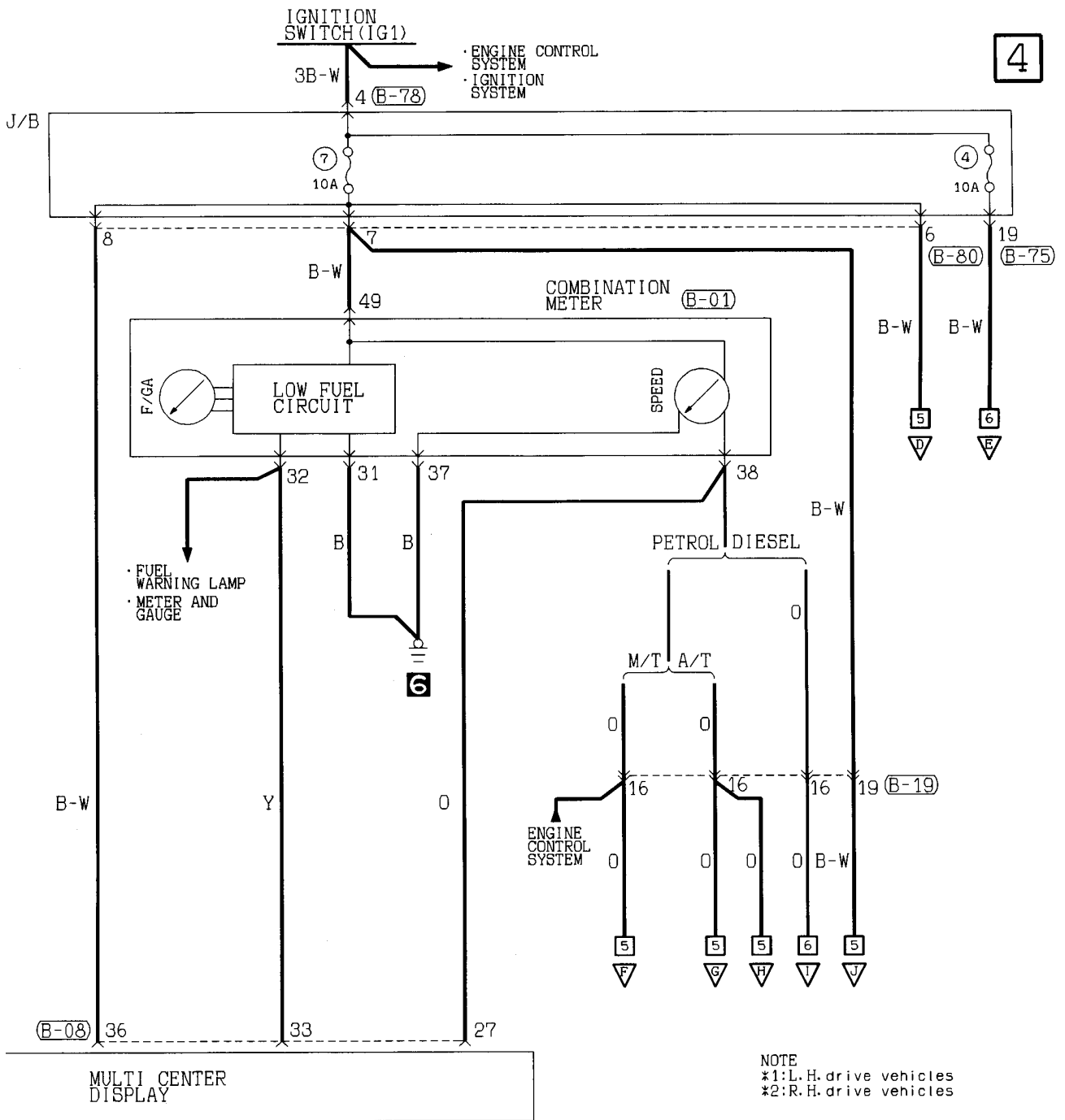
1
2

(E-23) (MU801442)

1	2
---	---

(E-24) (MU801442)

1	2
---	---



(B-22)

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				

(B-38)

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-41)

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							

(B-75)

MU801457

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

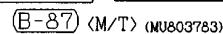
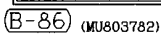
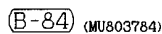
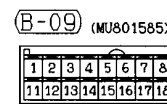
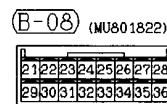
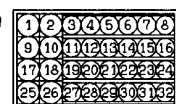
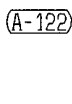
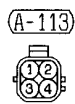
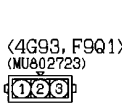
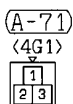
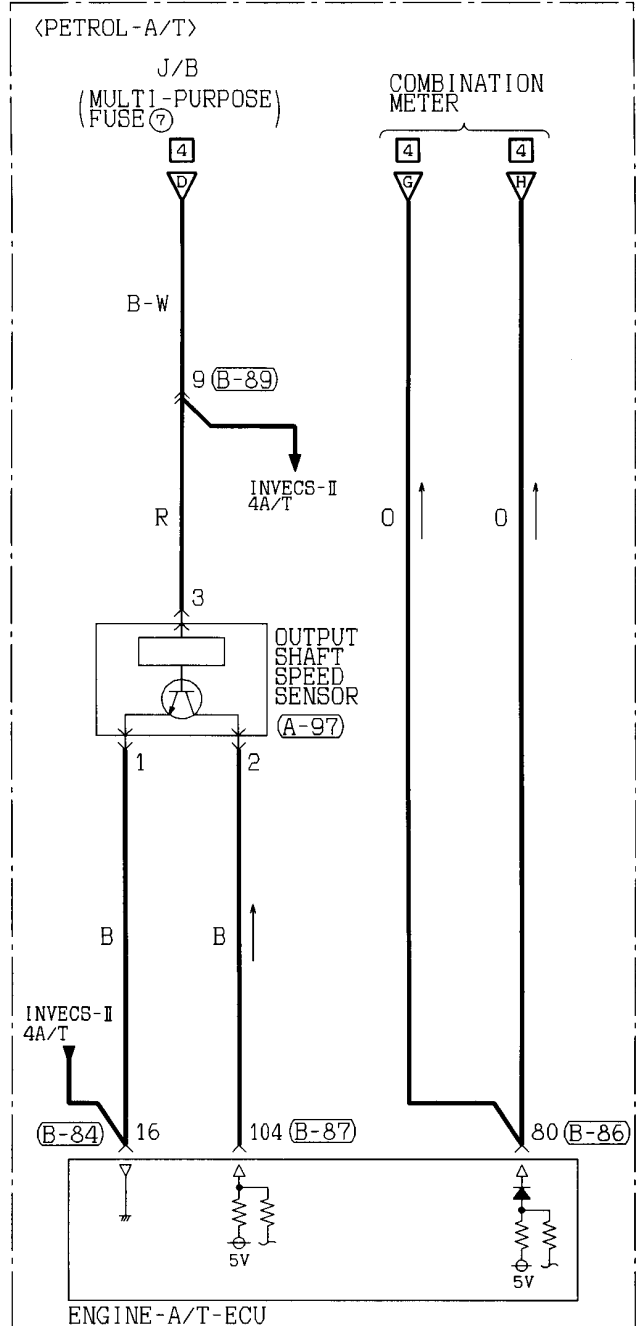
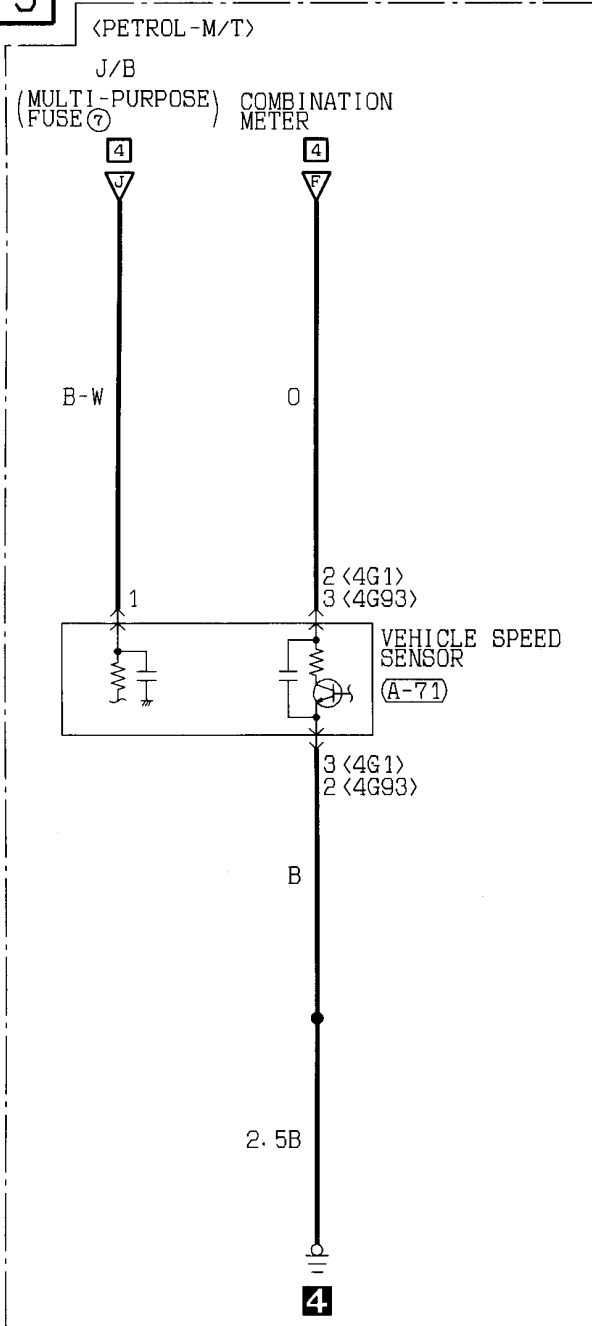
(B-78)

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

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

MULTI CENTER DISPLAY <Vehicles without navigation system> (CONTINUED)

5



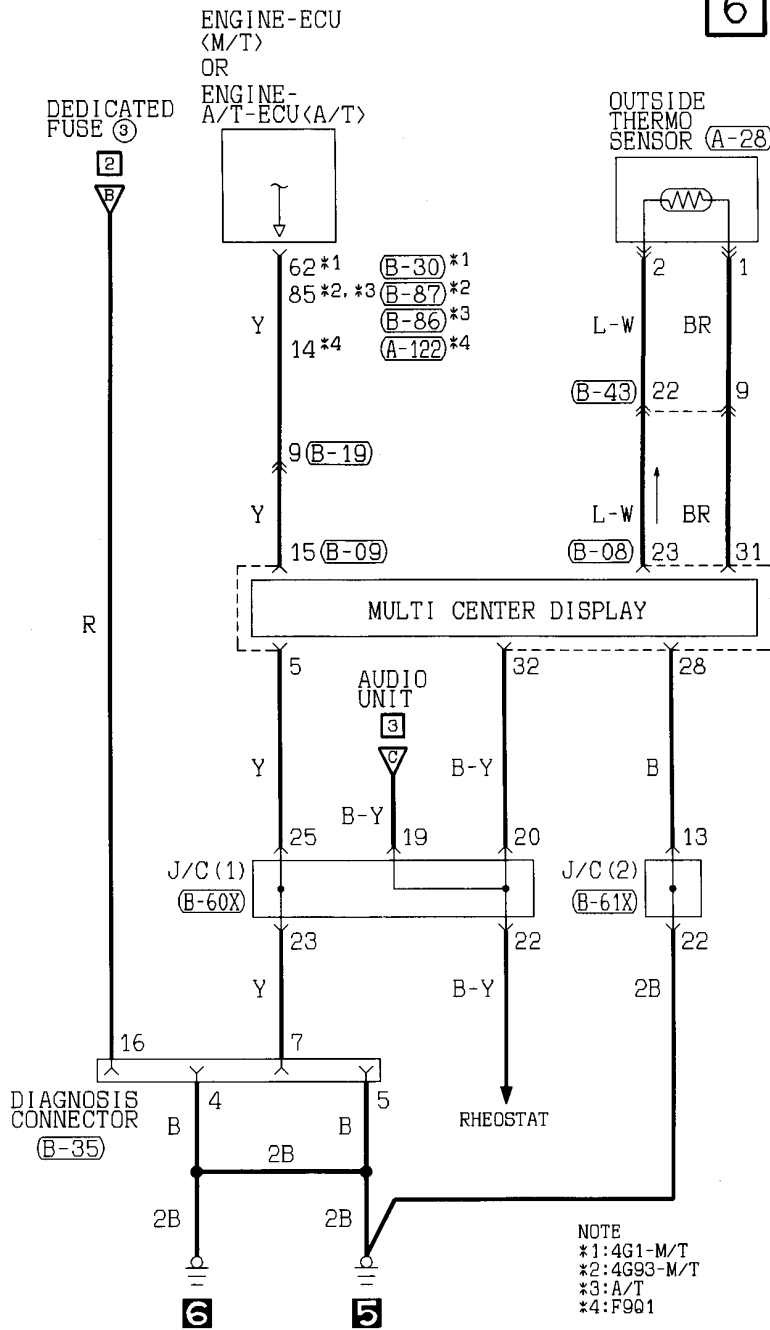
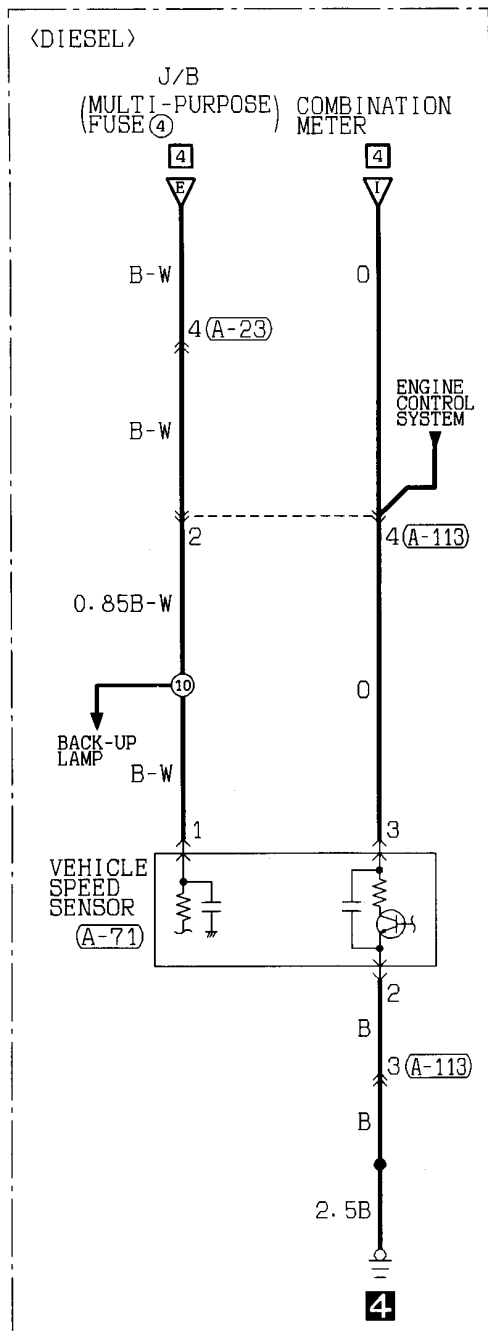
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

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					

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

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					

6



(B-19) MU801461

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

(B-30) (MU801820)

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

(B-35) FRONT SIDE

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

(B-43) MU801461

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

(B-60X)

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

(B-87) (A/T) (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			

(B-89) MU801461

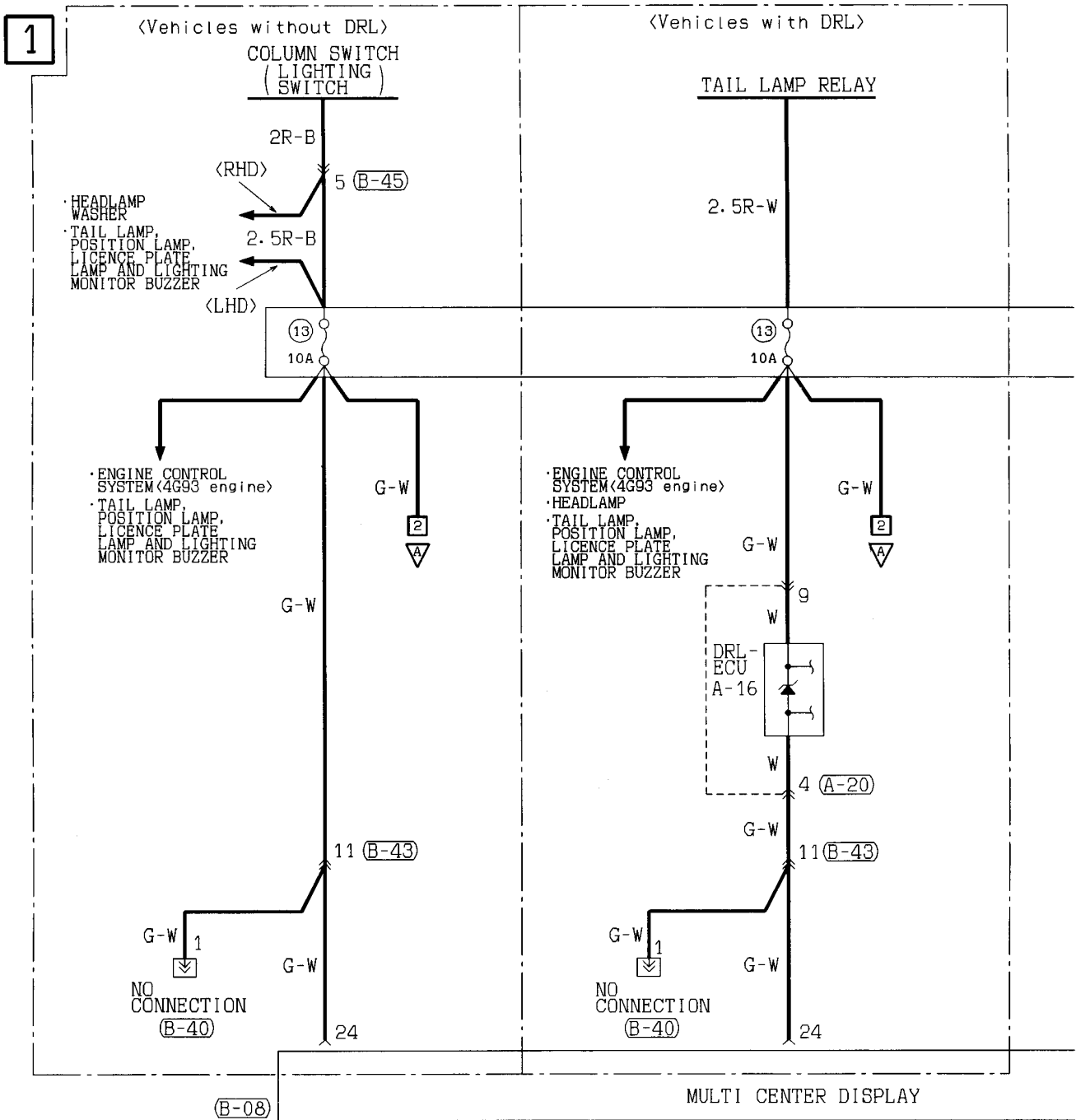
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

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

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

MULTI CENTER DISPLAY

Vehicles with navigation system



A-20
MU802645

1	2	3	4	5
6	7	8	9	10

B-08 (MU801584)

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36

B-11
MU801453

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

B-40
MU801445

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

B-43
MU801461

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

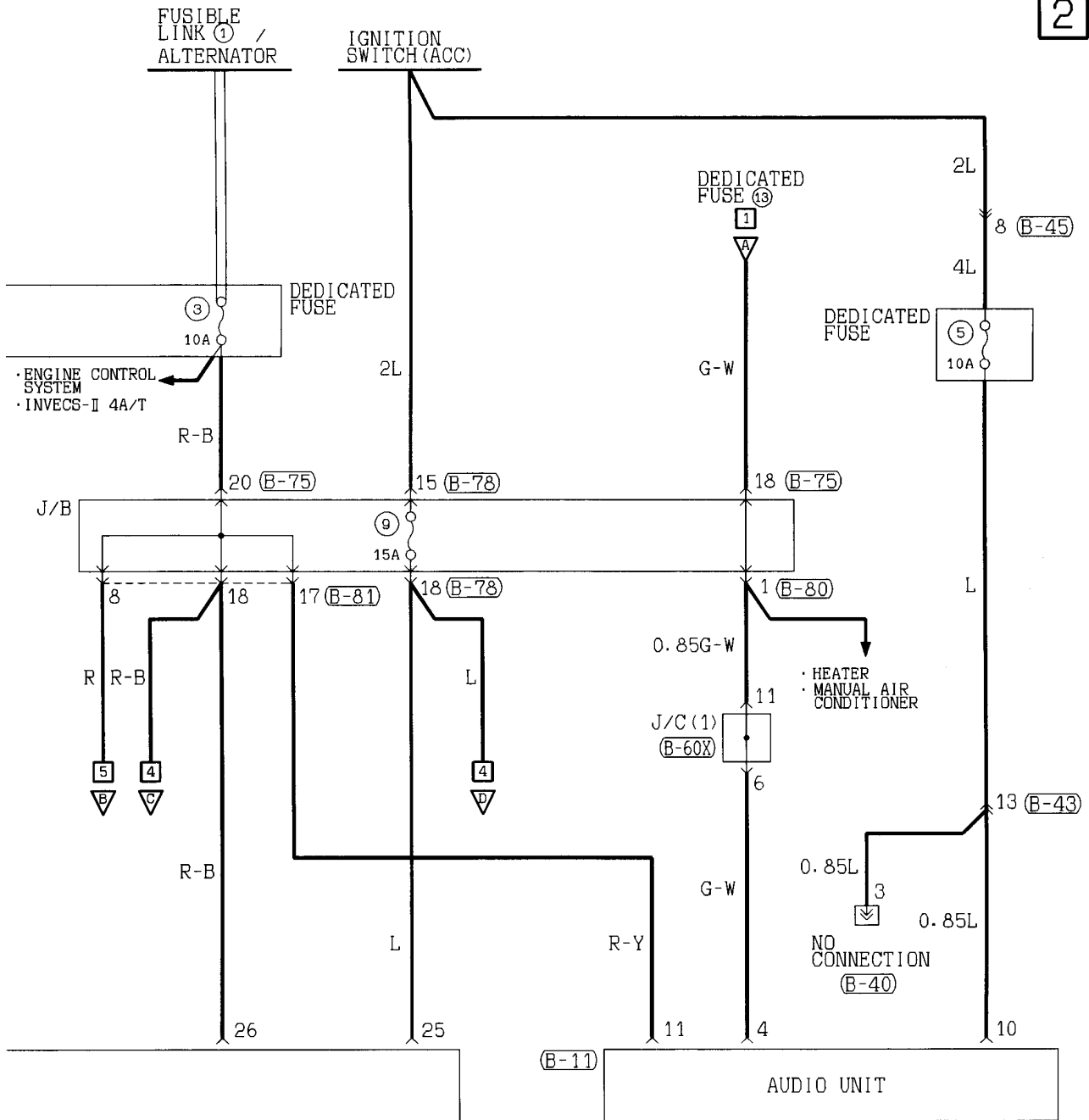
B-45
MU801335

1	2	3	4		
5	6	7	8	9	10

B-60X

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

2



(B-75)

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

MU801457

(B-78)

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

(B-80)

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

(B-81)

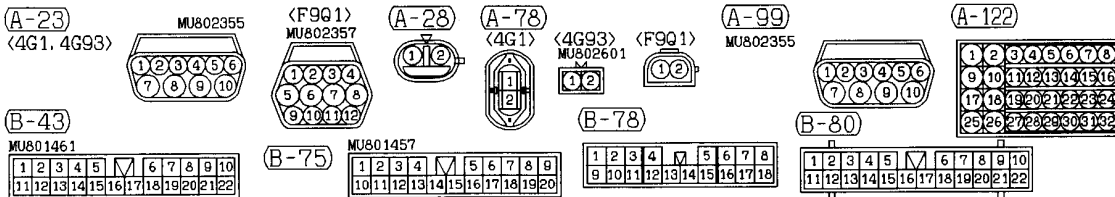
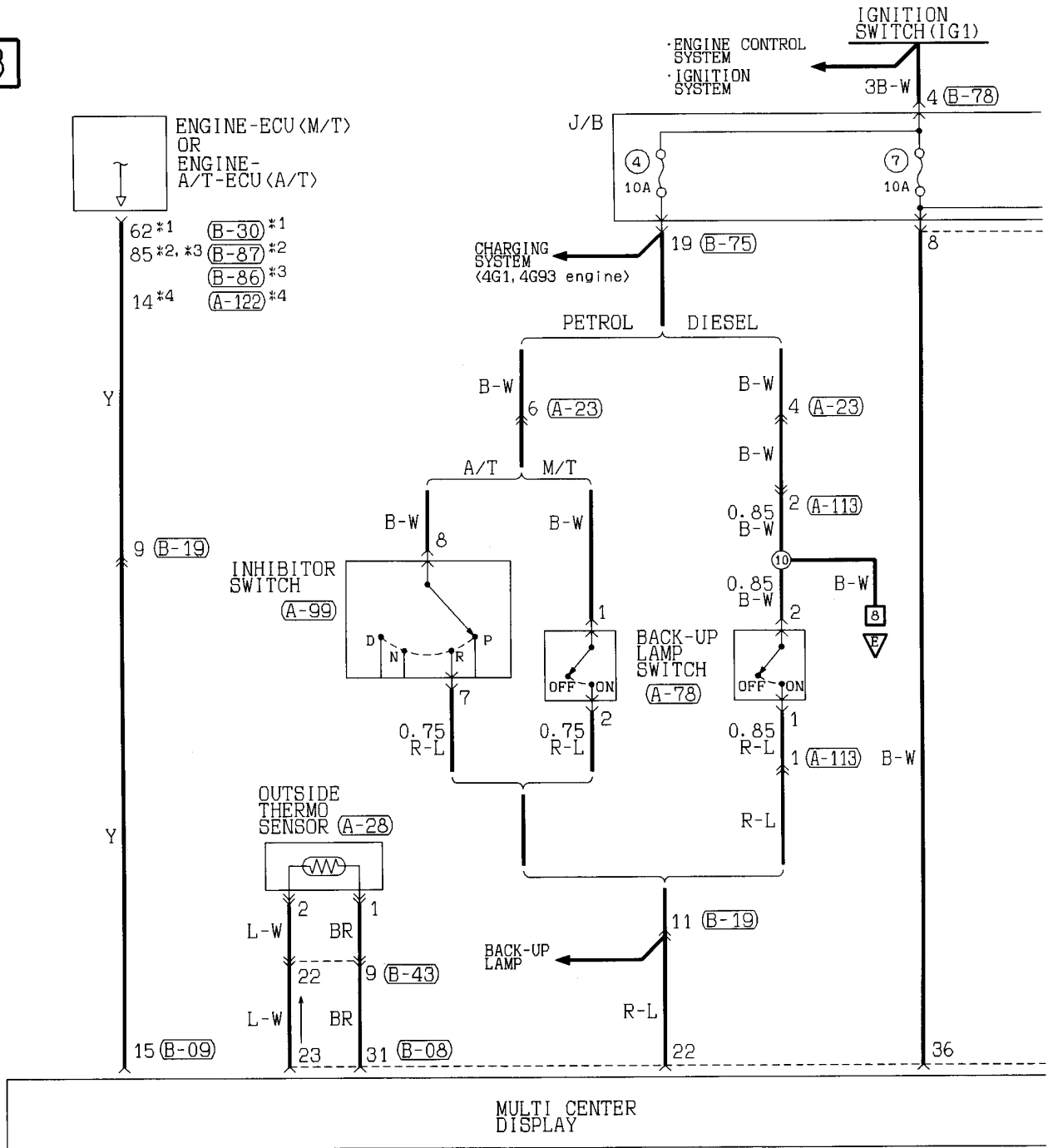
1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22

MU801461

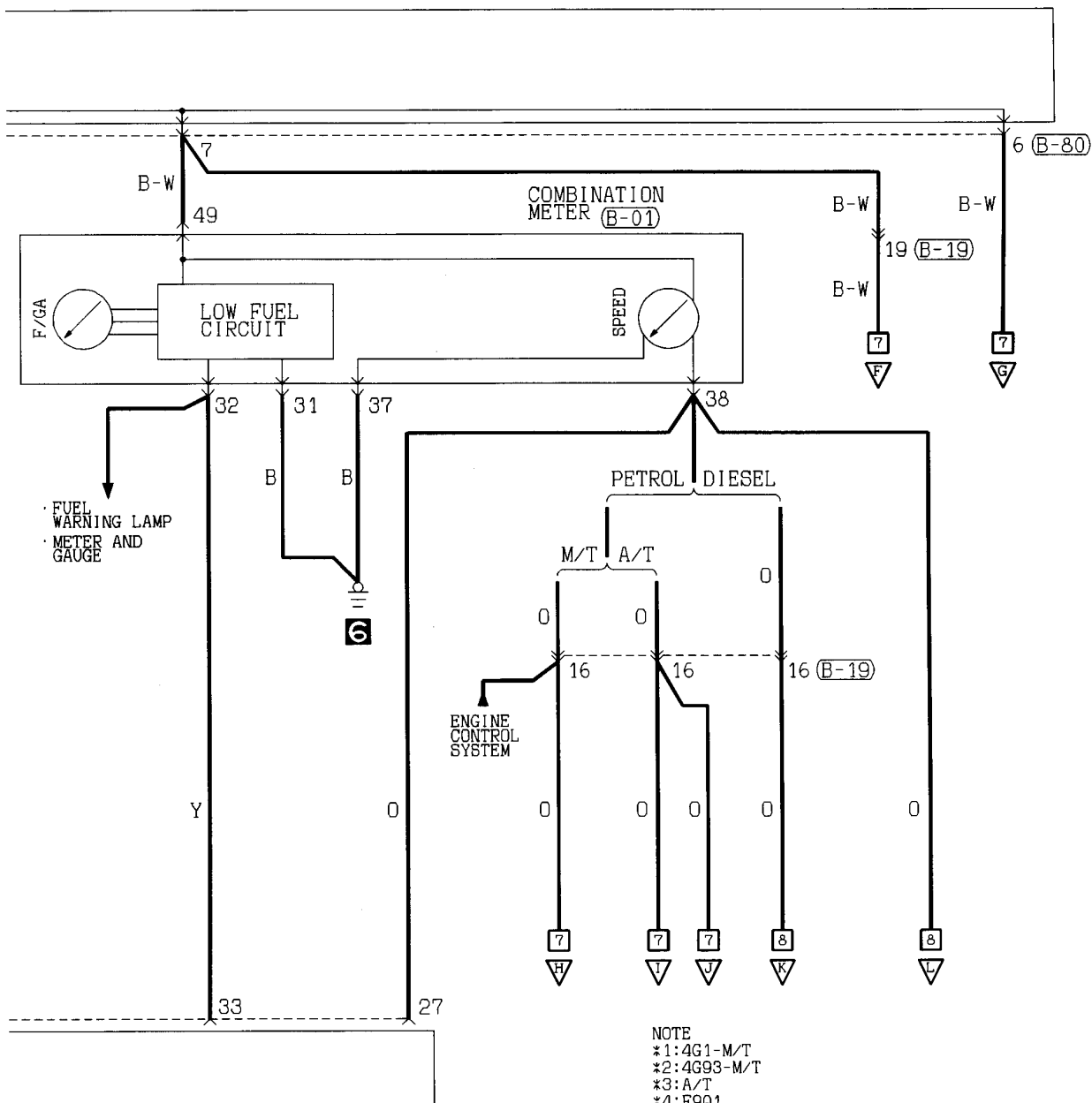
Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

MULTI CENTER DISPLAY <Vehicles with navigation system> (CONTINUED)

3



4



NOTE
 *1:4G1-M/T
 *2:4G93-M/T
 *3:A/T
 *4:F9Q1

(B-01)

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-08) (MU801584)

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36

(B-09) (MU801585)

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

(B-14) (MU801583)

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

(B-19) MU801461

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

(B-30) (MU801820)

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

(B-86) (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			

(B-87) (MU803783)

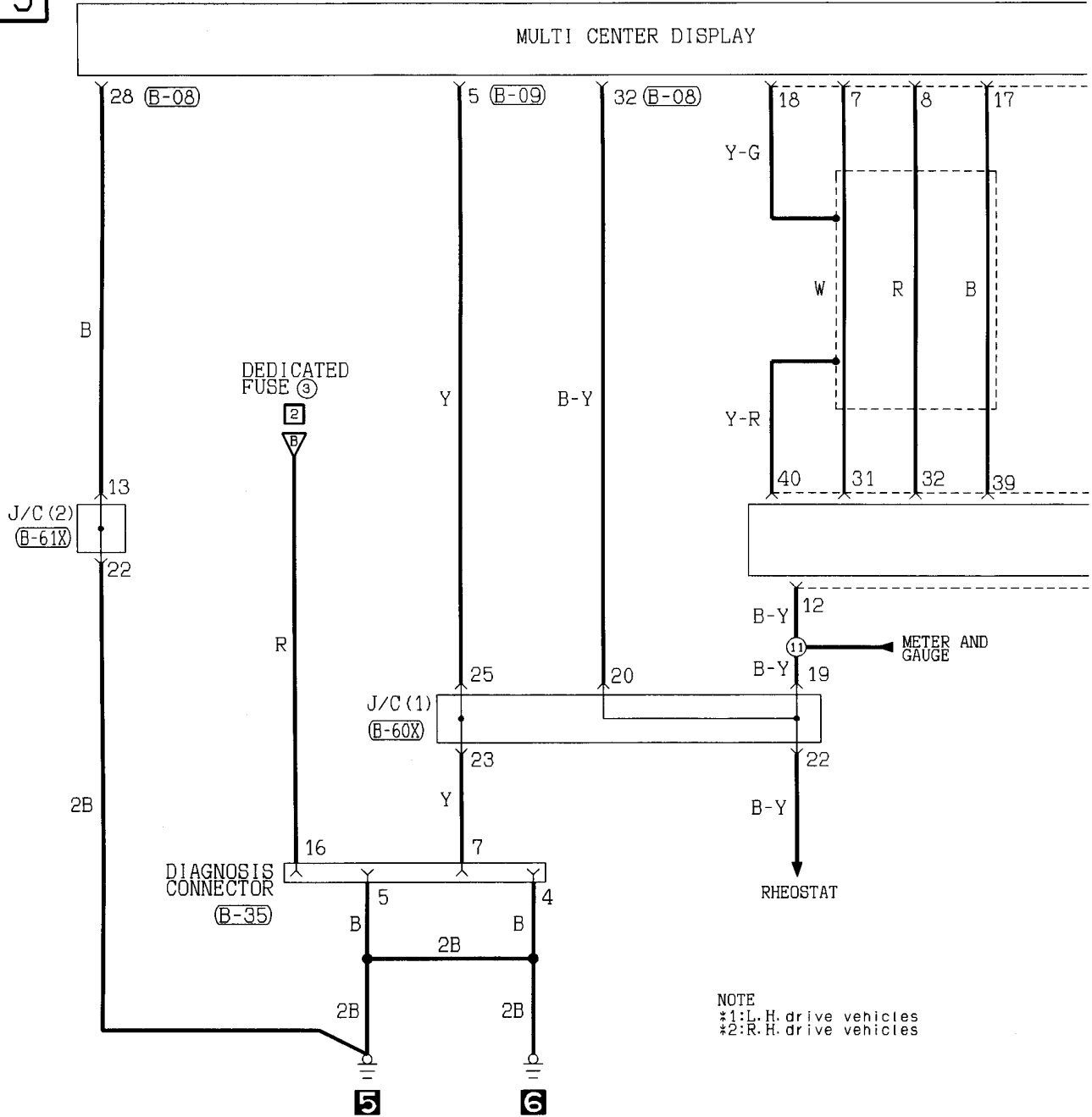
71	72	73	74	75	76	77						
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

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

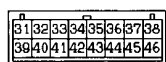
H2M14E01BB

MULTI CENTER DISPLAY <Vehicles with navigation system> (CONTINUED)

5



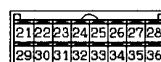
B-04



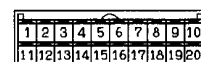
B-07



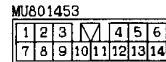
B-08 (MU801584)



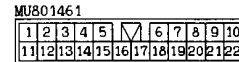
B-09 (MU801585)



B-11



B-22



B-35 FRONT SIDE



E-22



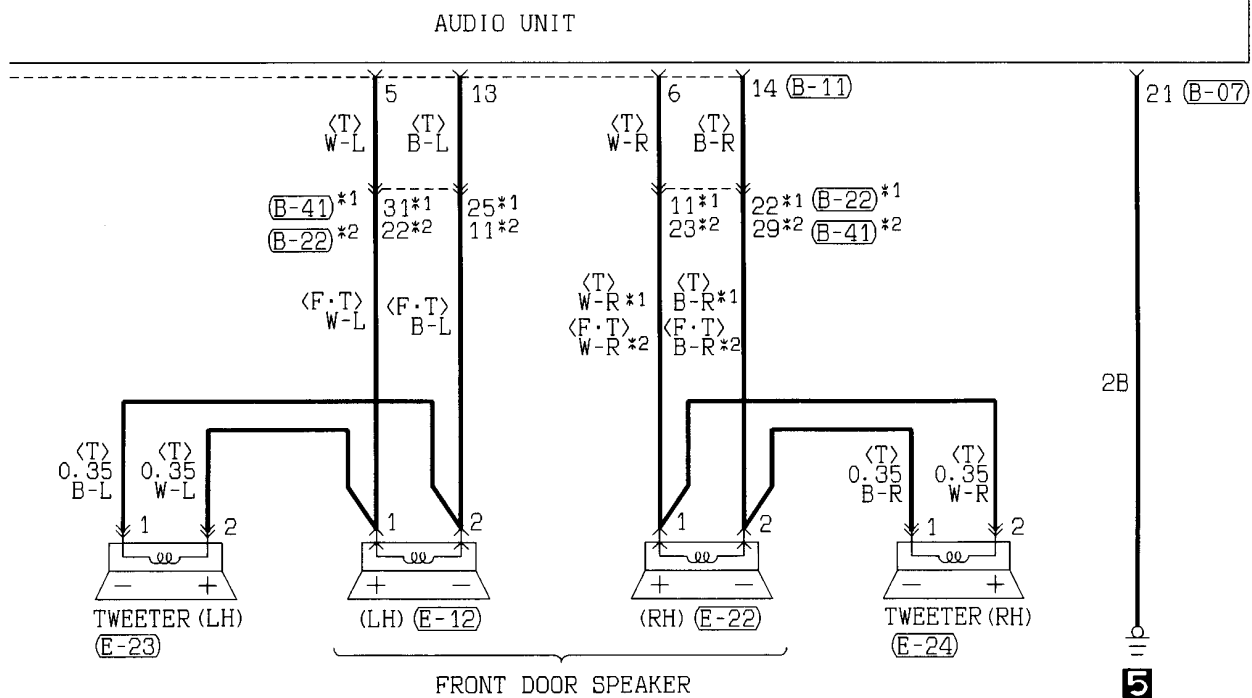
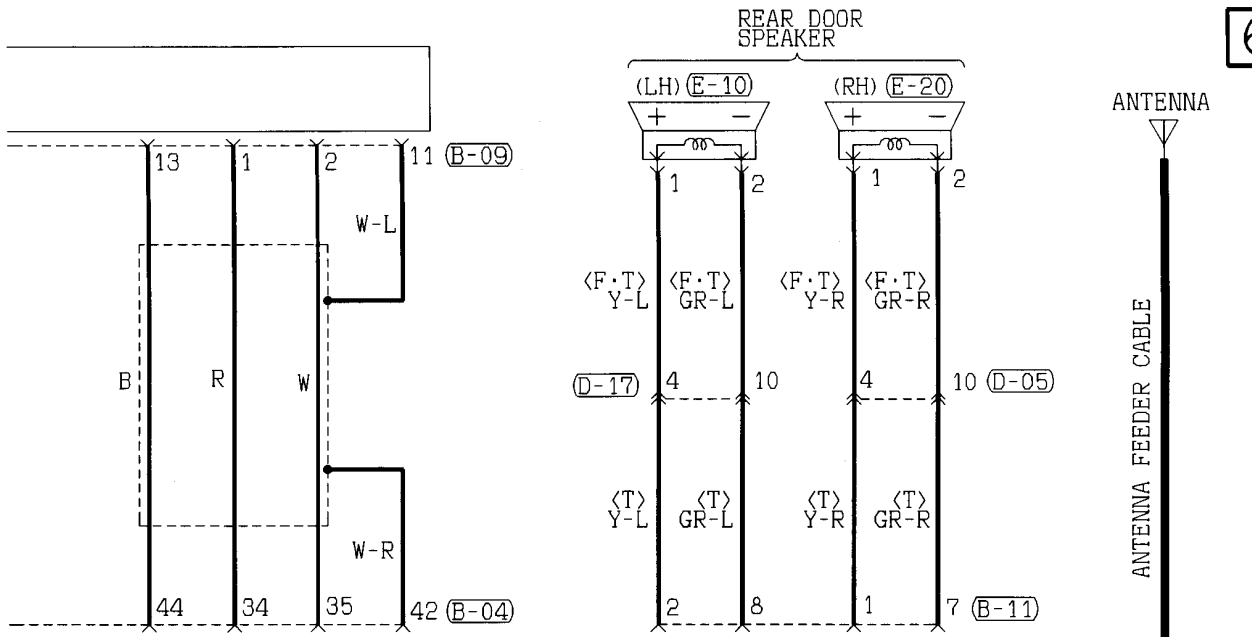
E-23



E-24



6



(B-41)

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			

(B-60X)

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

(B-61X)

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-05)

1	2	3	4
5	6	7	8
9	10		

(D-17)

1	2	3	4
5	6	7	8
9	10		

(E-10)

1
2

(E-12)

1
2

(E-20)

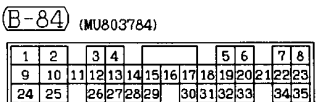
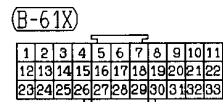
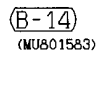
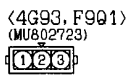
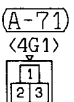
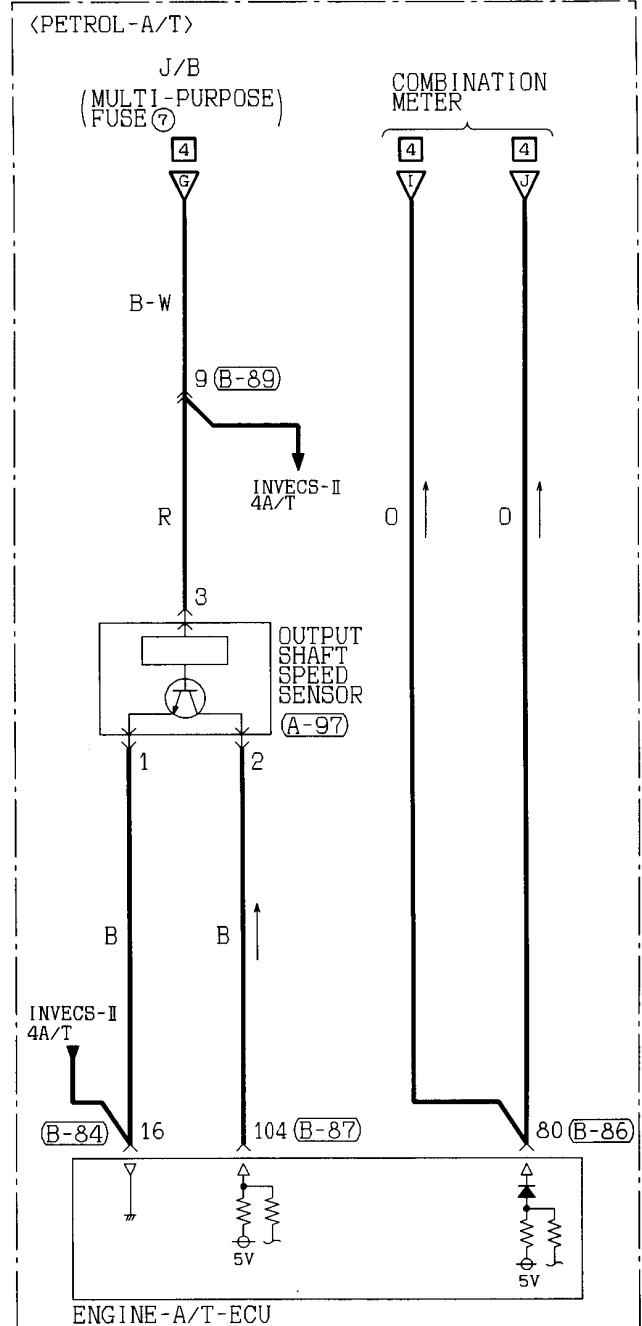
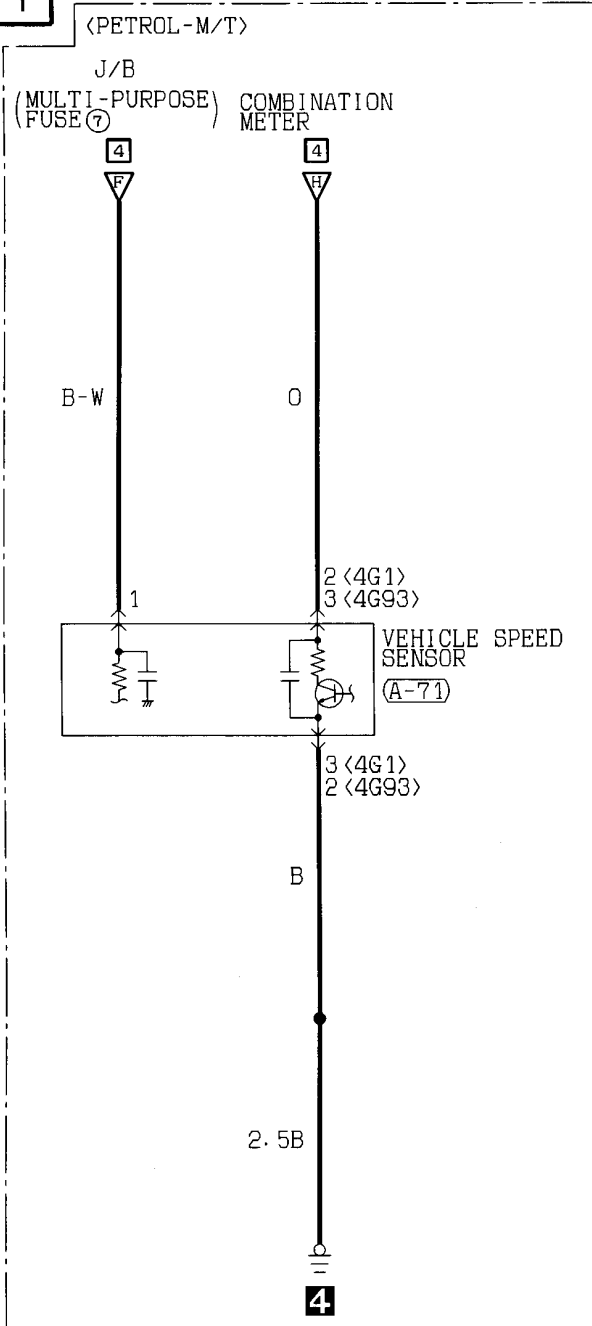
1
2

Wire colour code

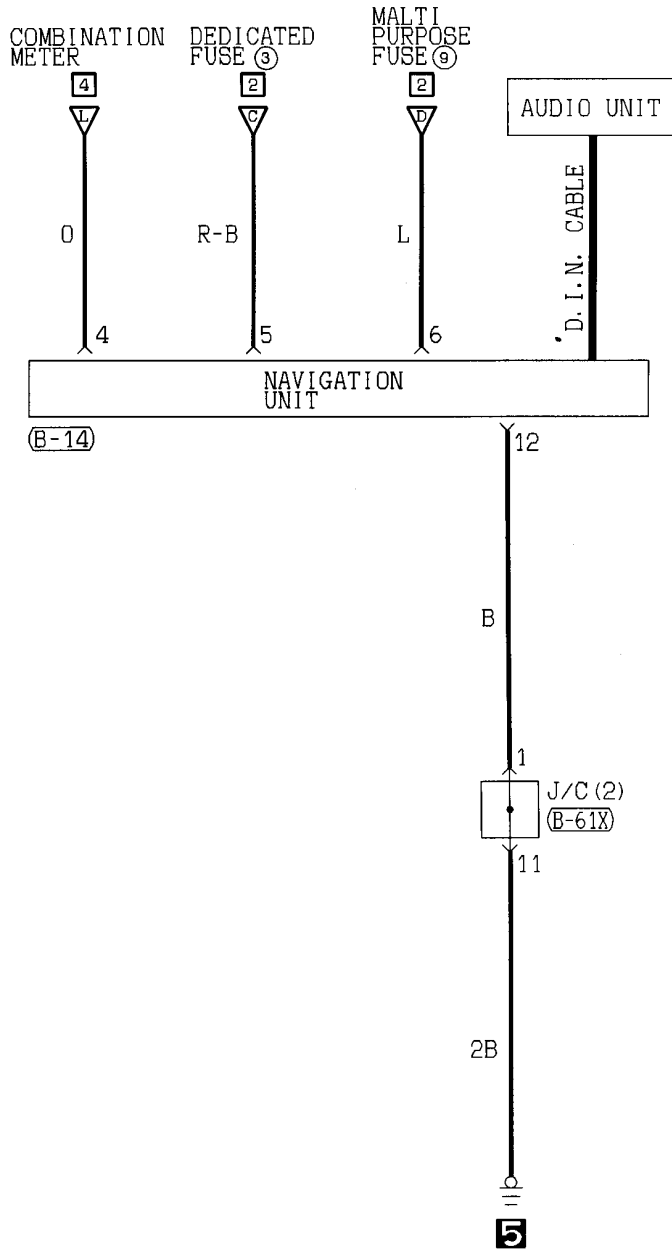
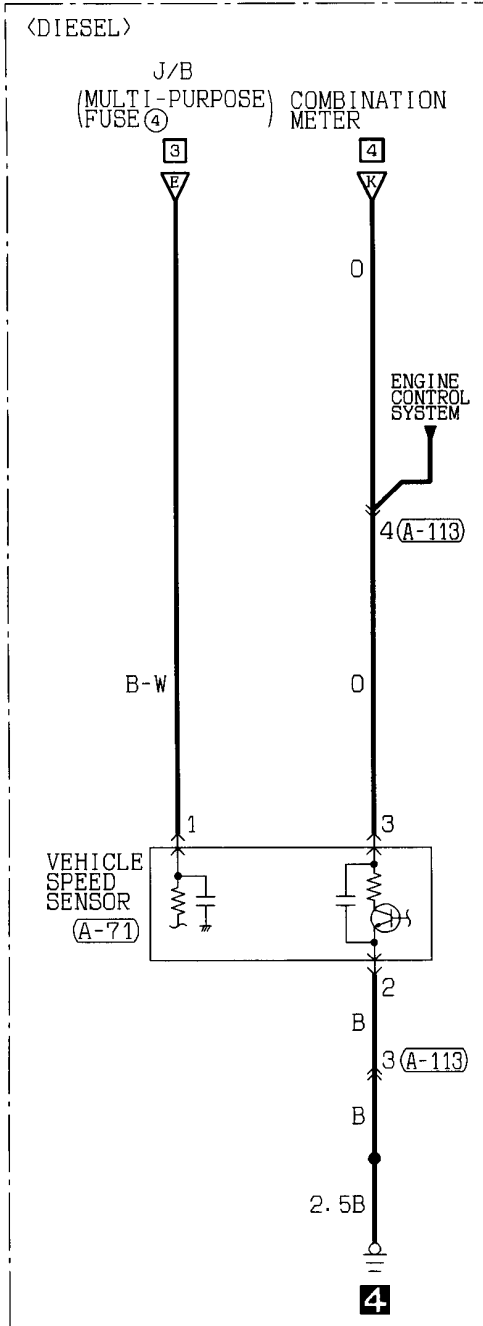
B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

MULTI CENTER DISPLAY <Vehicles with navigation system> (CONTINUED)

7



8



(B-86) (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			

(B-87) (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			

(B-89)

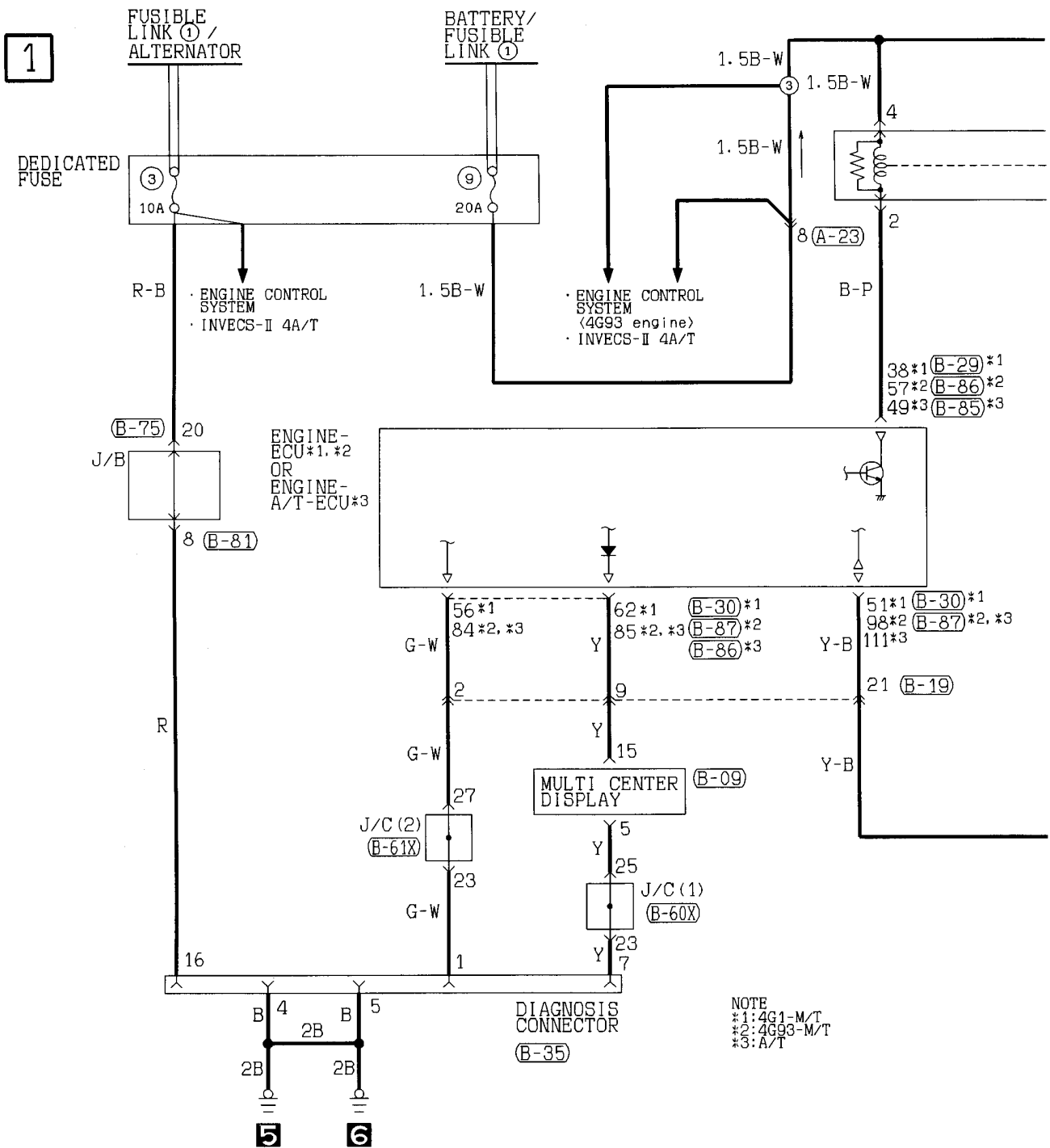
MU801461

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

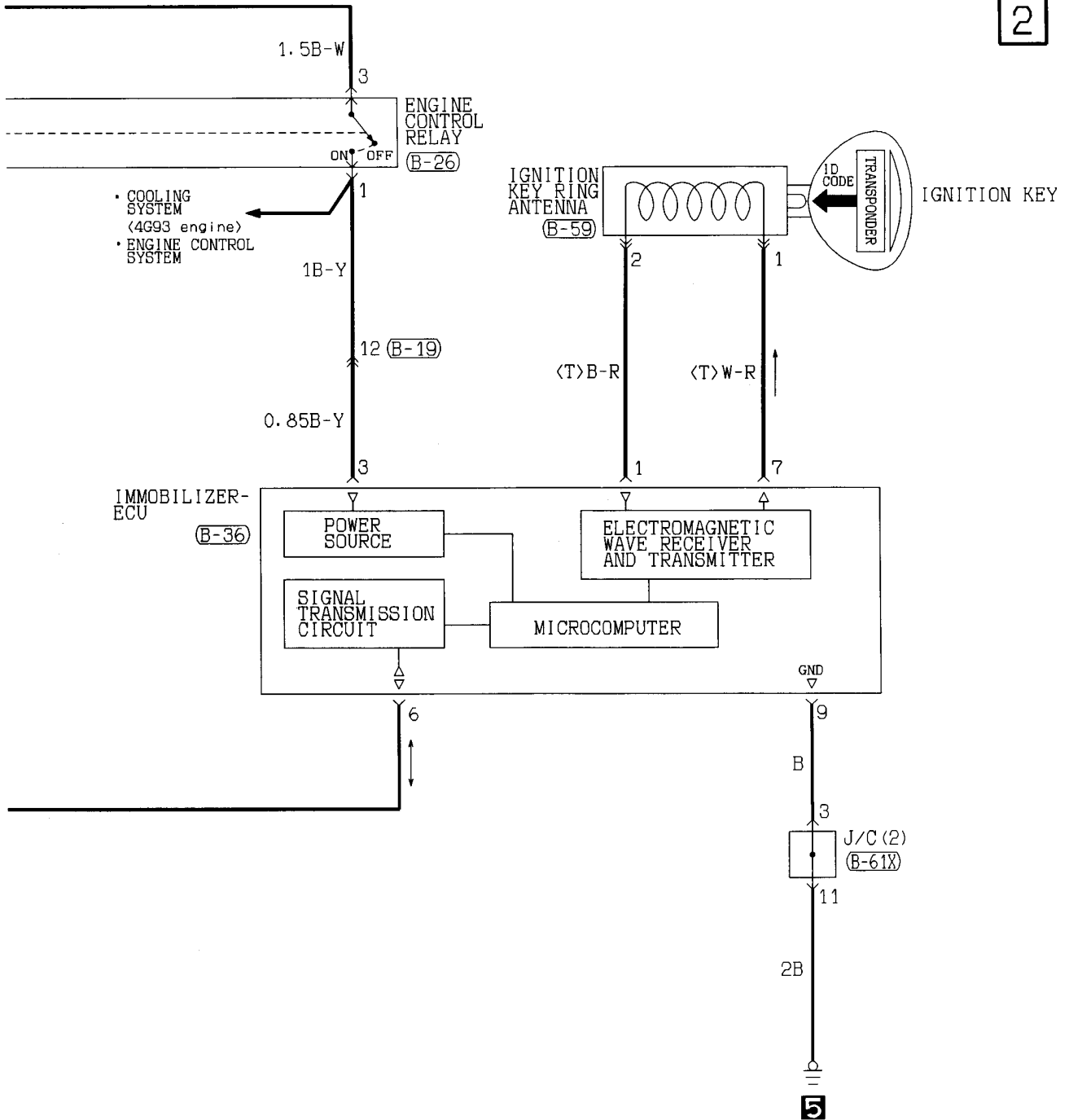
IMMOBILIZER SYSTEM

Petrol-powered vehicles



(A-23) MU802355	(B-09) (MU801585)	(B-19) MU801461	(B-26)	(B-29) (MU801822)	(B-30) (MU801820)	(B-35) FRONT SIDE
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	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1 2 3 4	3 1 3 2 3 3 3 4 3 5 3 6 3 7 3 8 3 9 4 0 4 1 4 2 4 3 4 4 4 5 4 6	1 5 1 5 2 5 3 5 4 5 5 5 6 5 7 5 8 5 9 6 0 6 1 6 2	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
(B-85) (MU803781)	(B-86) (M/T) (MU803782)	(A/T) (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	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	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				

2



(B-36) (MU801583)

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

(B-59) MU801541

1	2
---	---

(B-60X)

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

(B-61X)

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

(B-75) MU801457

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

(B-81) MU801461

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

(B-87) (M/T) (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			

(A/T) (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			