

CIRCUIT DIAGRAM

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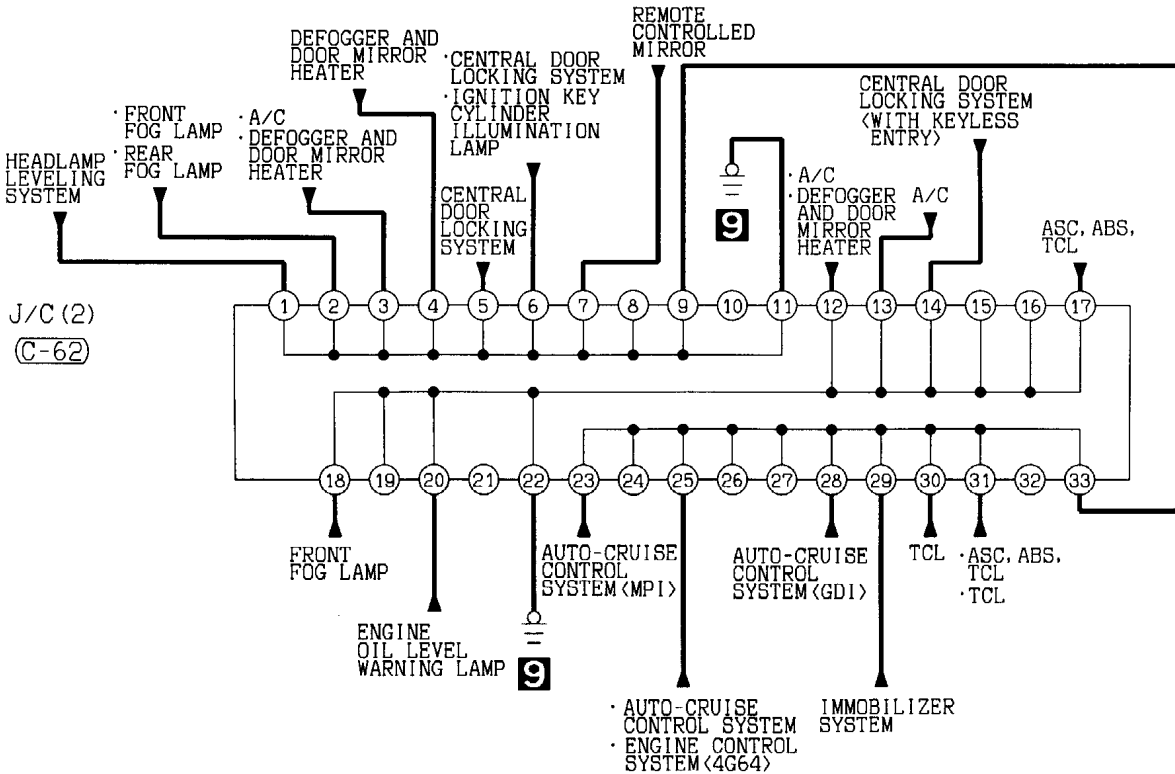
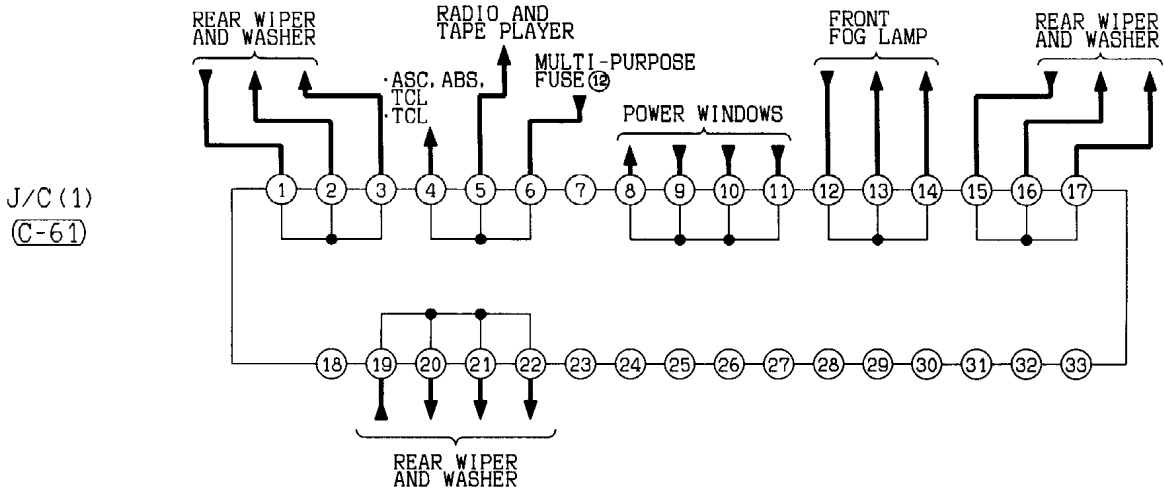
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NOTES

JOINT CONNECTOR (J/C)

L.H. drive vehicles

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-61)

1	2	3	4	5	6	7	8	9	10	11
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23	24	25	26	27	28	29	30	31	32	33

(C-62)

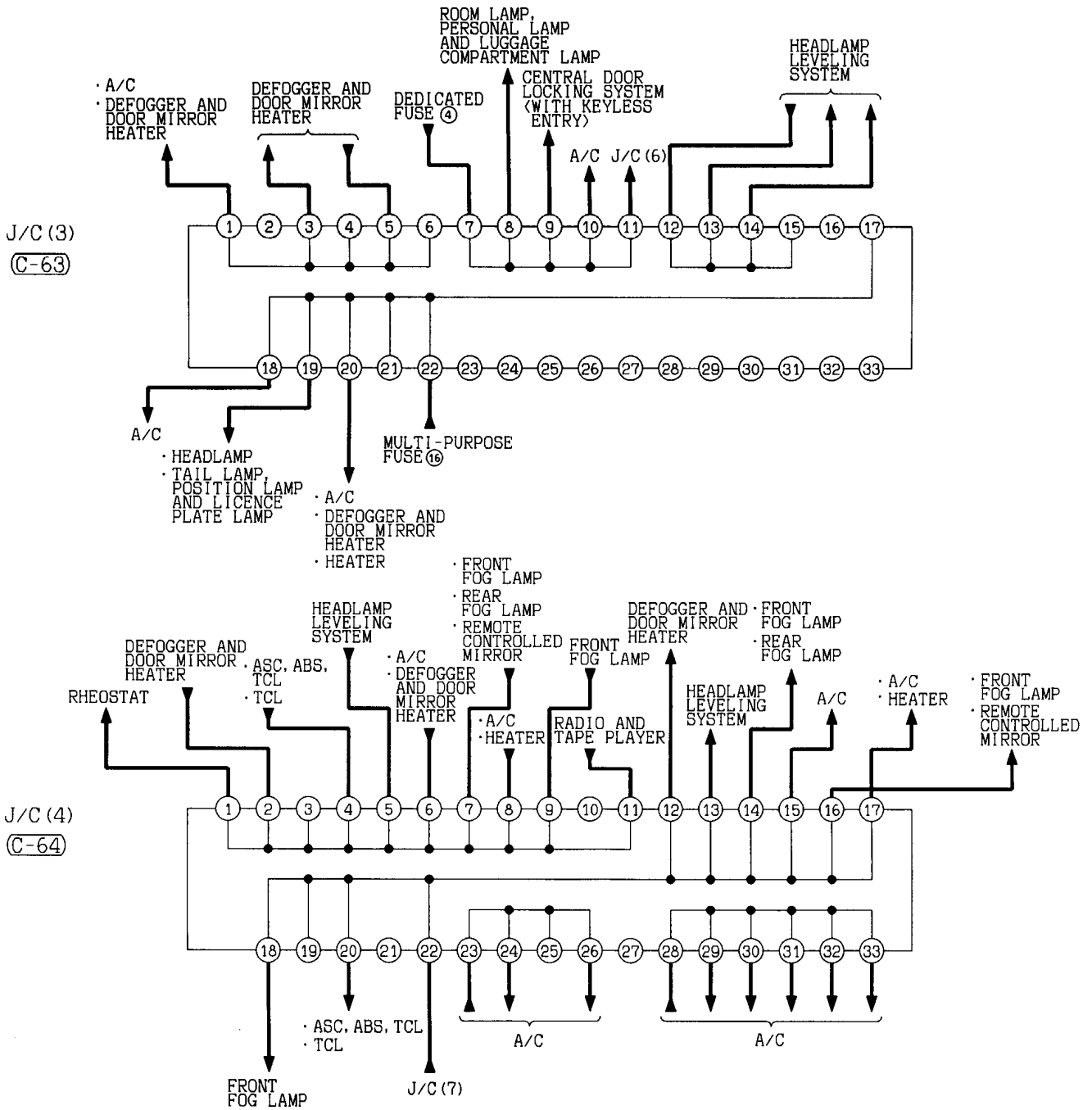
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(C-63)

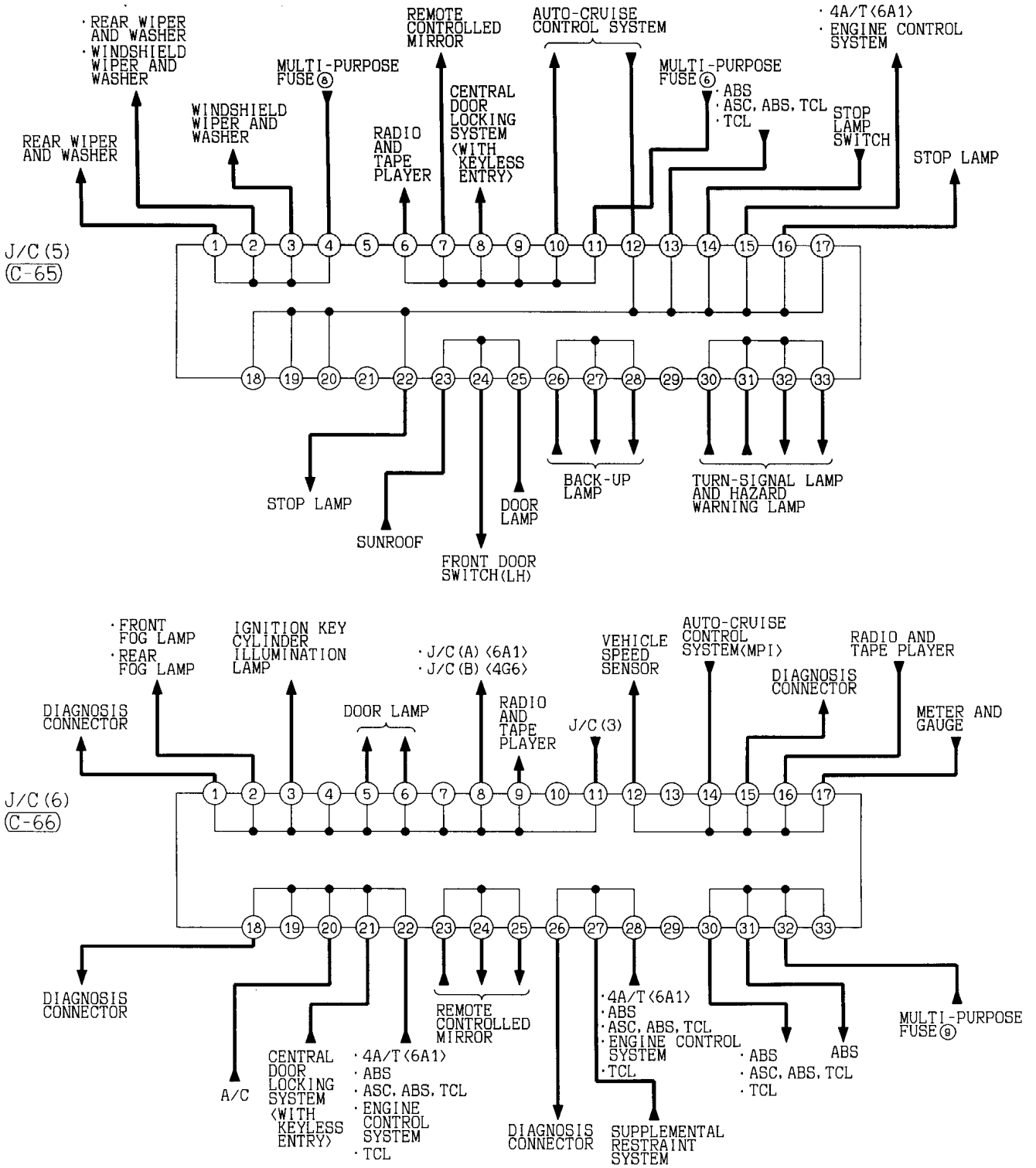
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(C-64)

1	2	3	4	5	6	7	8	9	10	11
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23	24	25	26	27	28	29	30	31	32	33



JOINT CONNECTOR (J/C) <L.H. drive vehicles> (CONTINUED)



(C-47)

MU801560

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

(C-65)

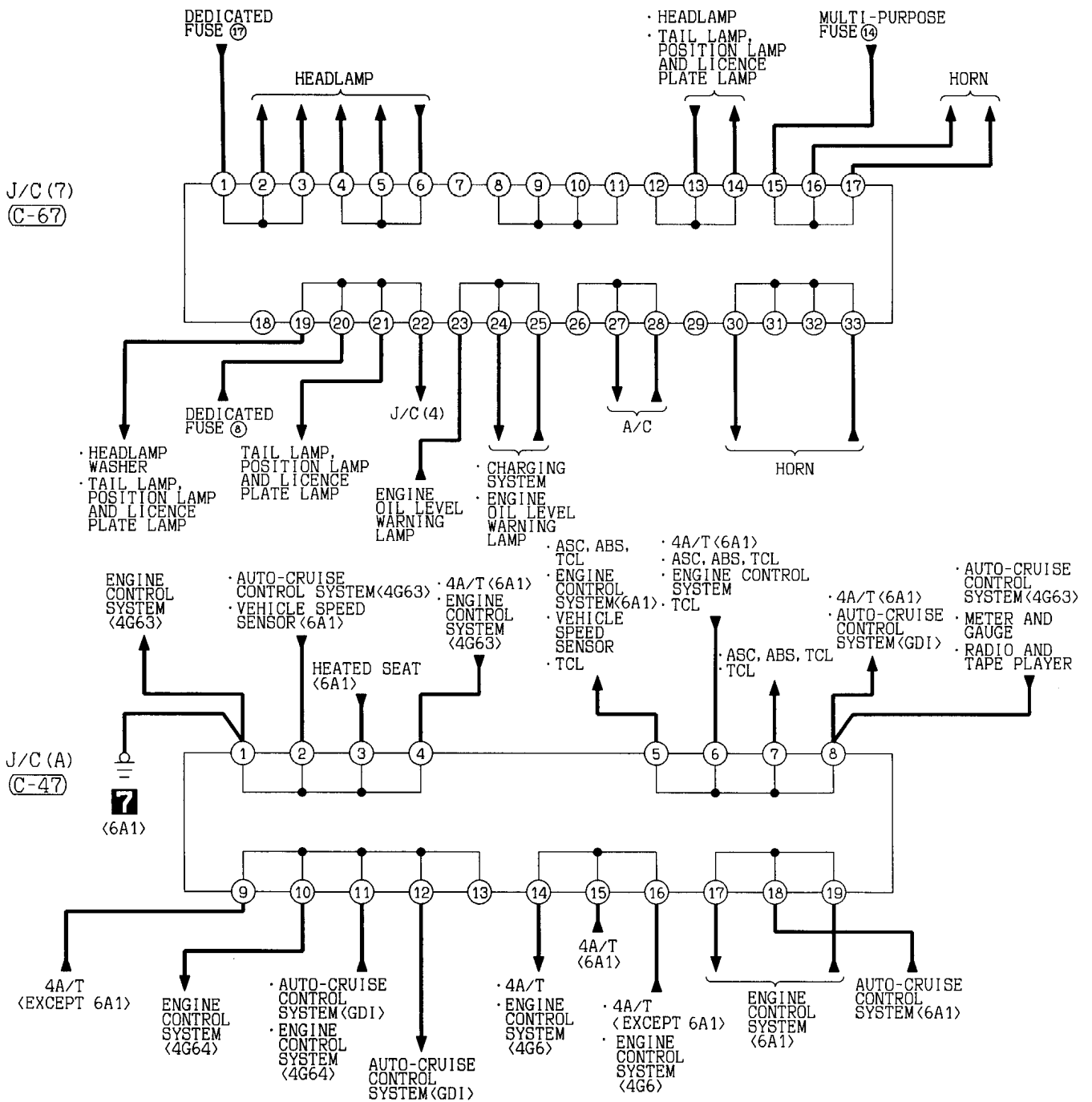
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(C-66)

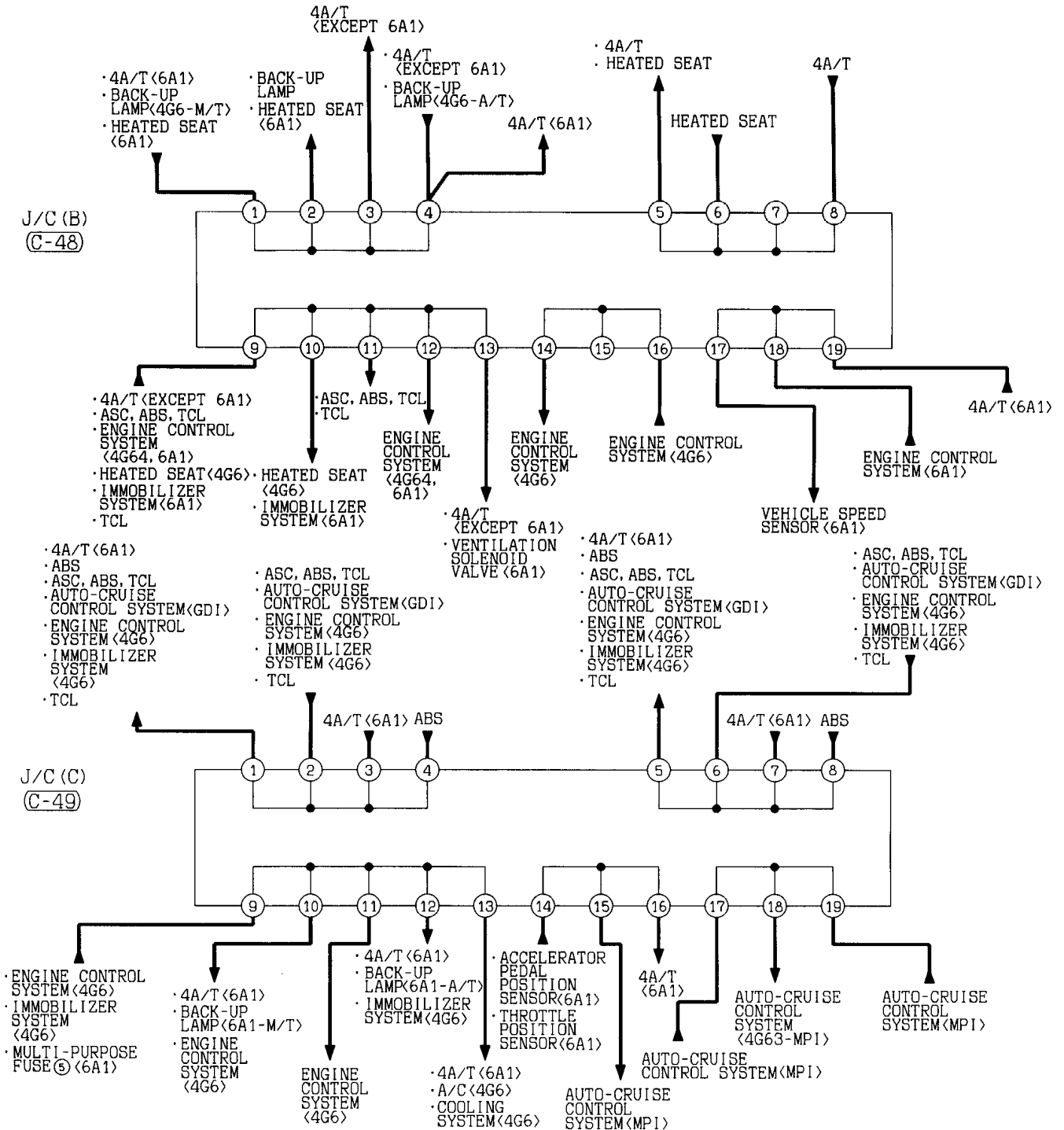
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23	24	25	26	27	28	29	30	31	32	33

(C-67)

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) <L.H. drive vehicles> (CONTINUED)



(C-45)

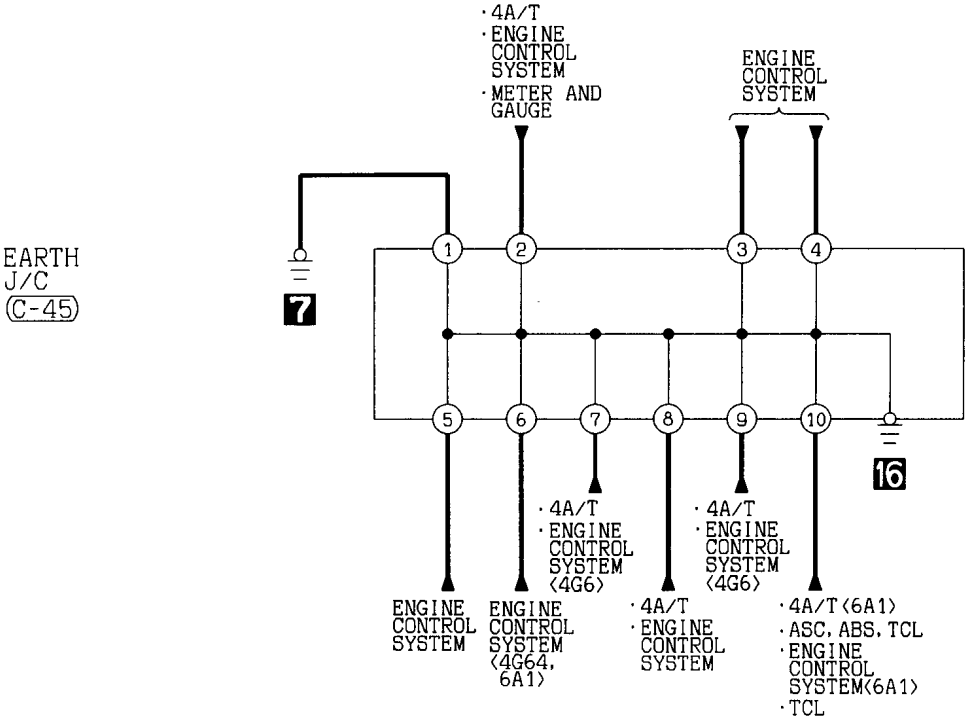
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(C-48)

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					17	18	19	

(C-49)

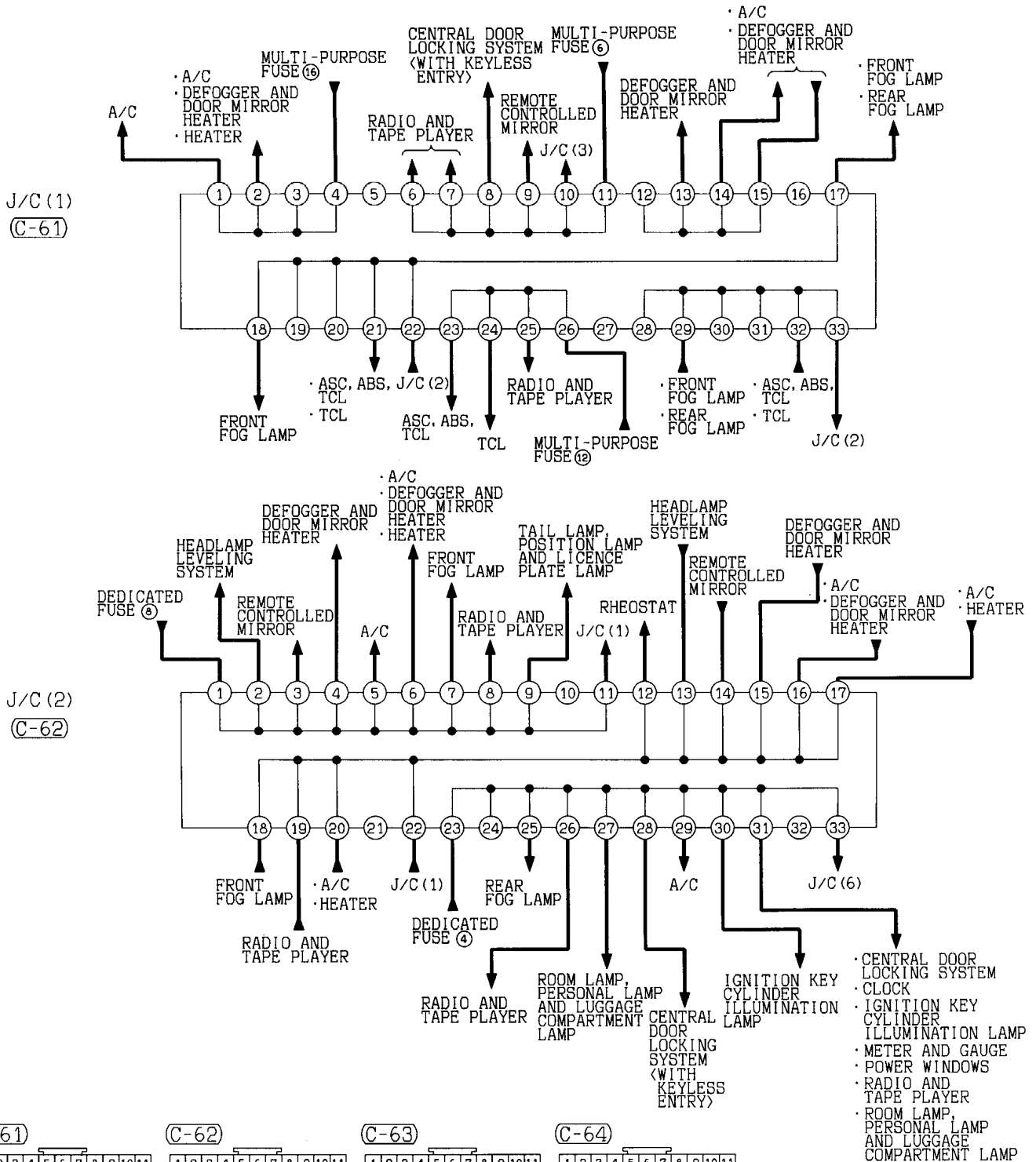
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					17	18	19	

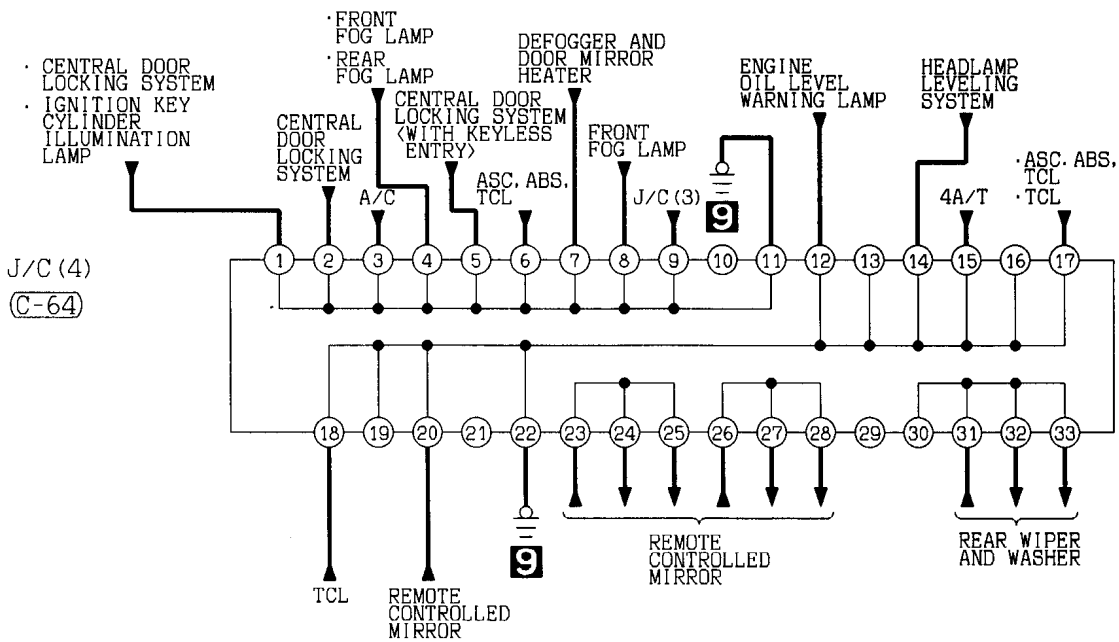
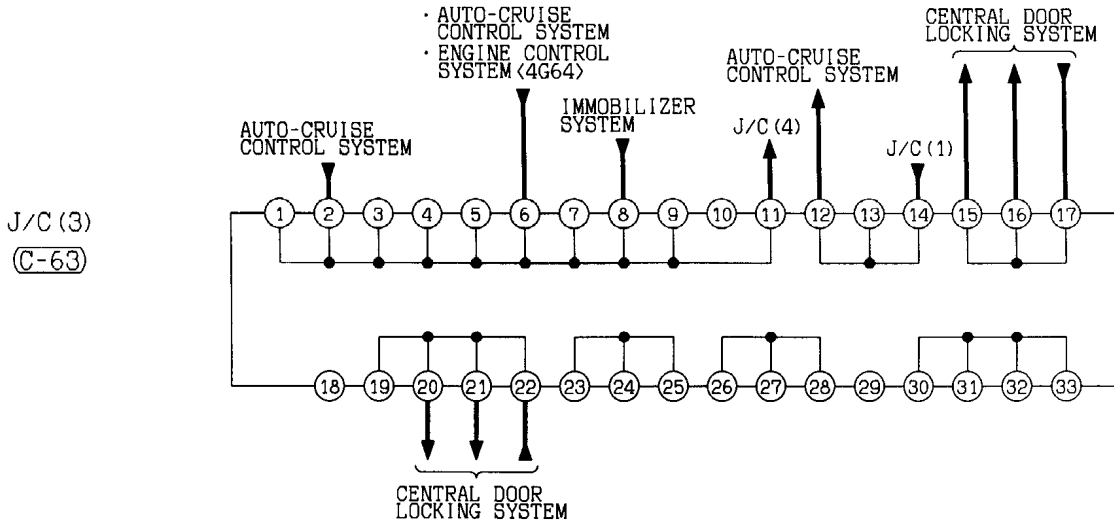


JOINT CONNECTOR (J/C)

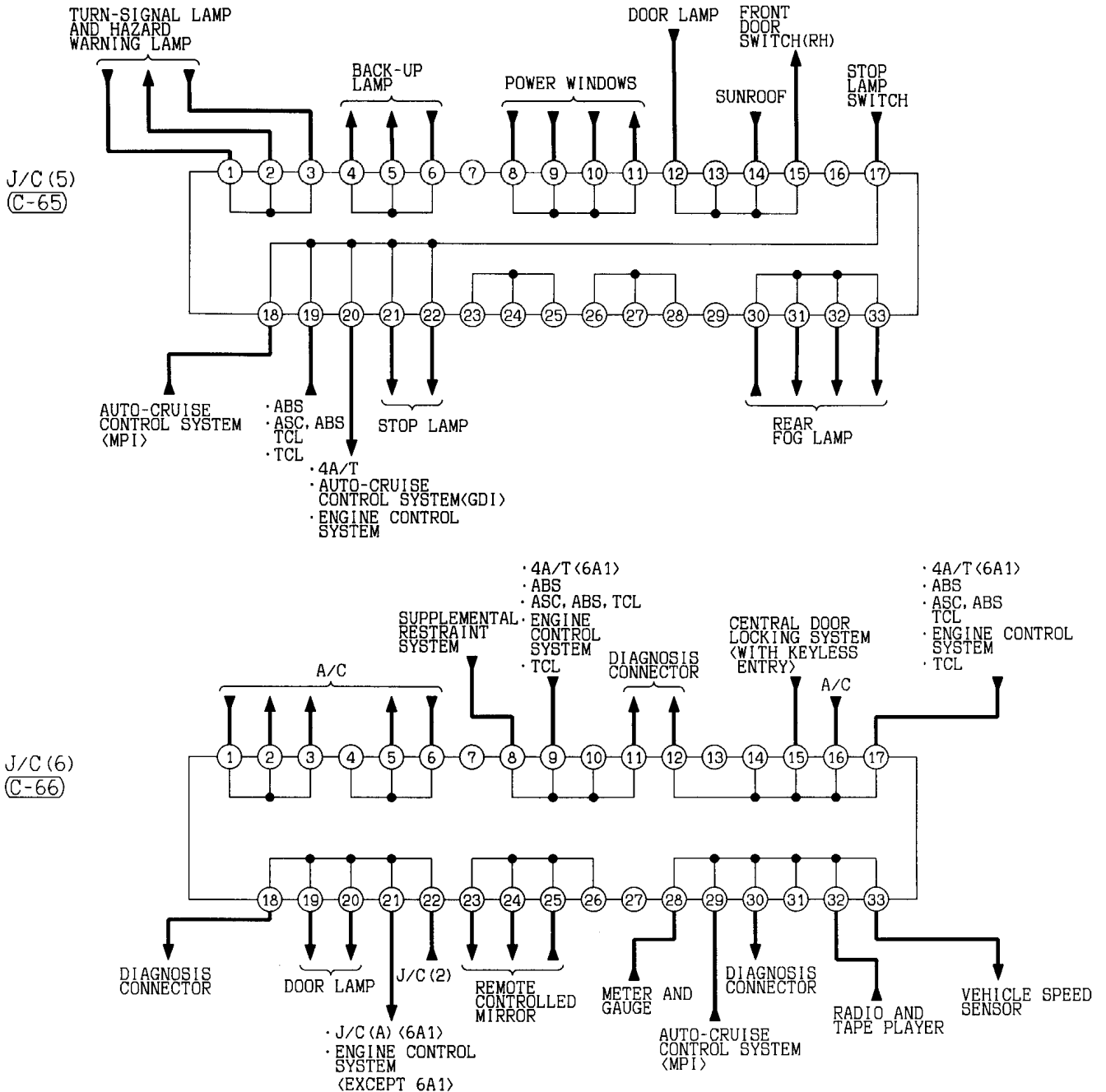
R.H. drive vehicles

NOTE
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 IDENTICAL TO THOSE OF THE VEHICLES.





JOINT CONNECTOR (J/C) <R.H. drive vehicles> (CONTINUED)



(C-47)

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9	10	11	12	13	14	15	16
17	18	19					

(C-65)

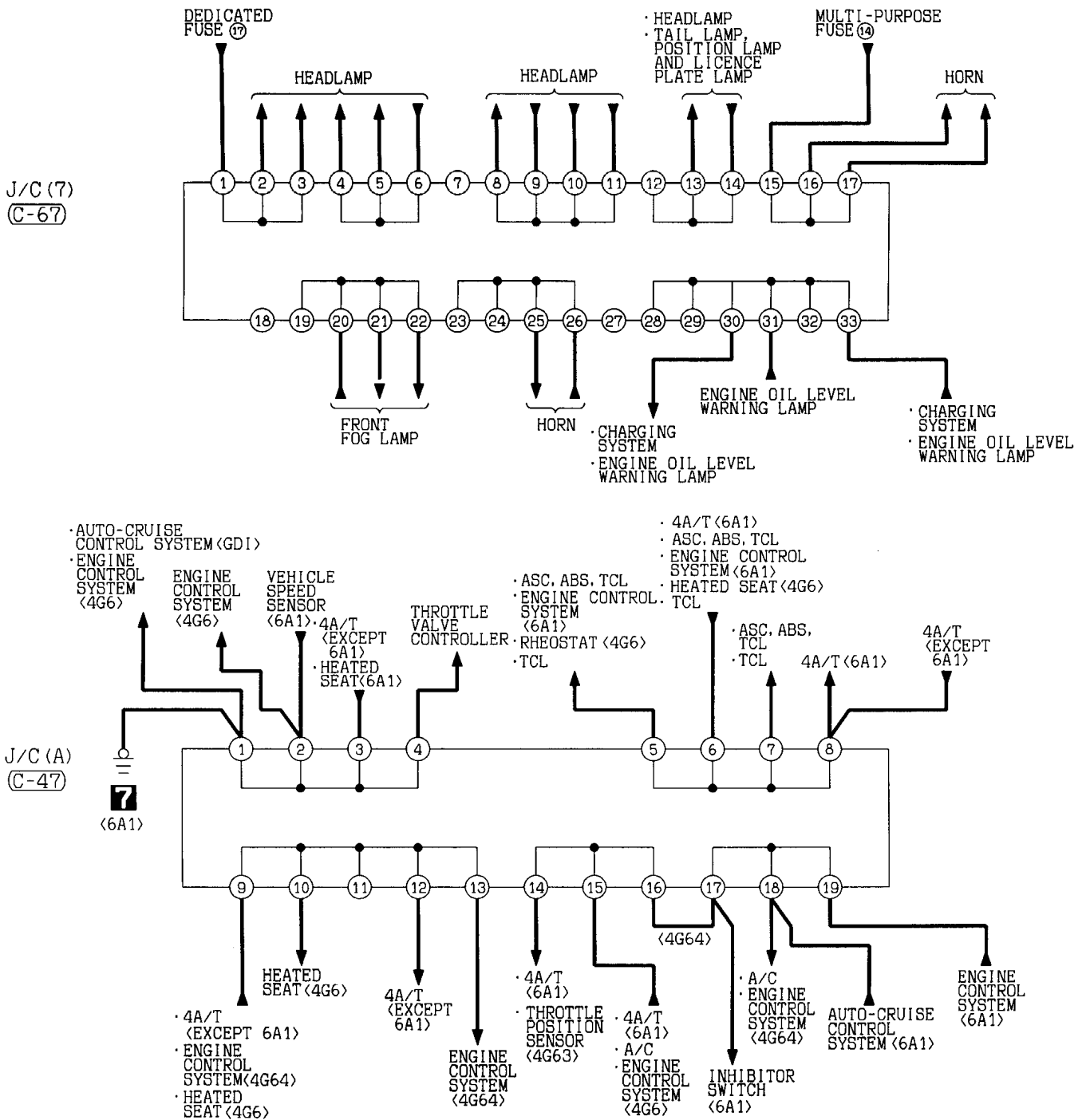
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(C-66)

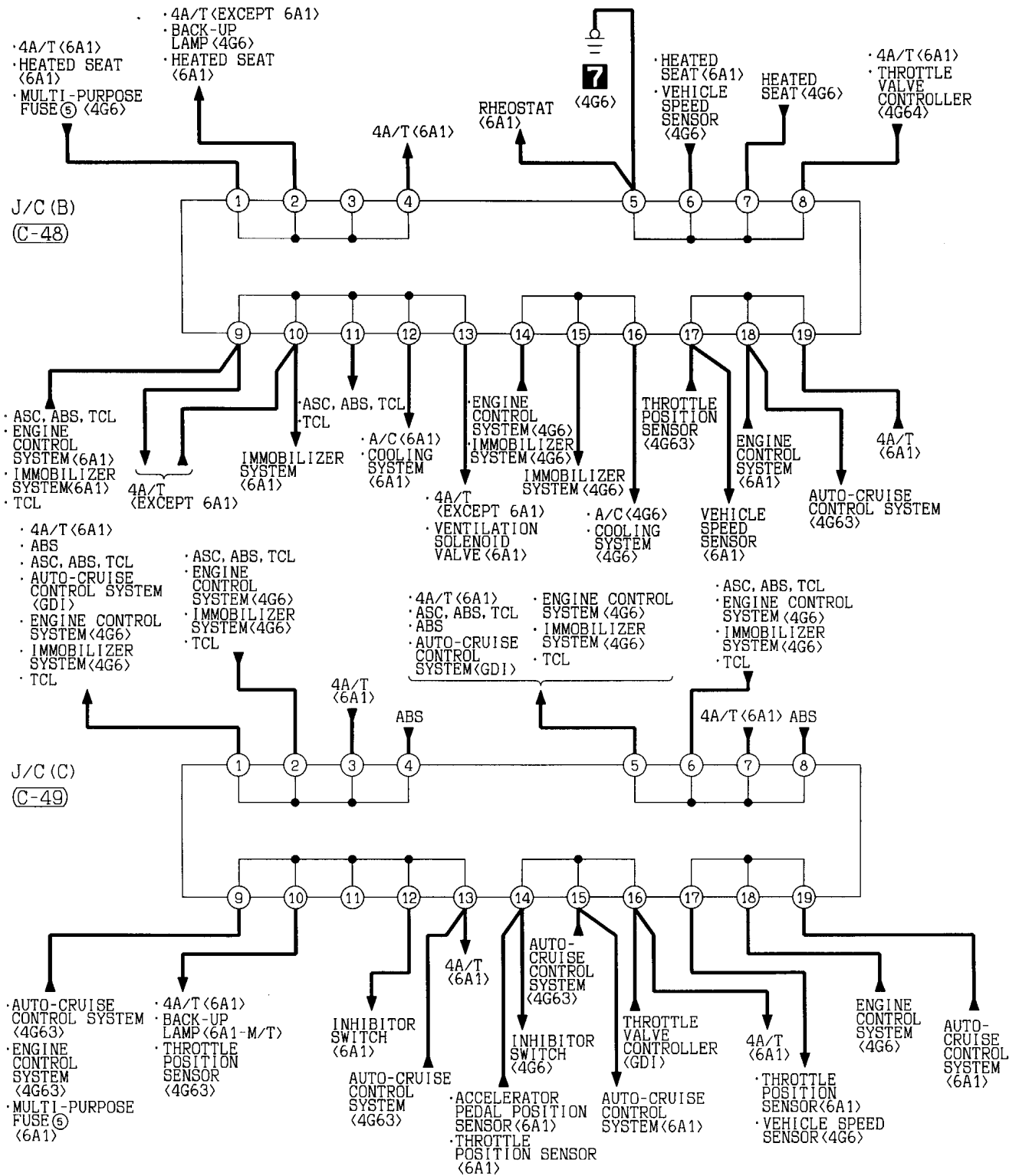
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23	24	25	26	27	28	29	30	31	32	33

(C-67)

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) <R.H. drive vehicles> (CONTINUED)



(C-45)

1	2	3	4
5	6	7	8
9	10		

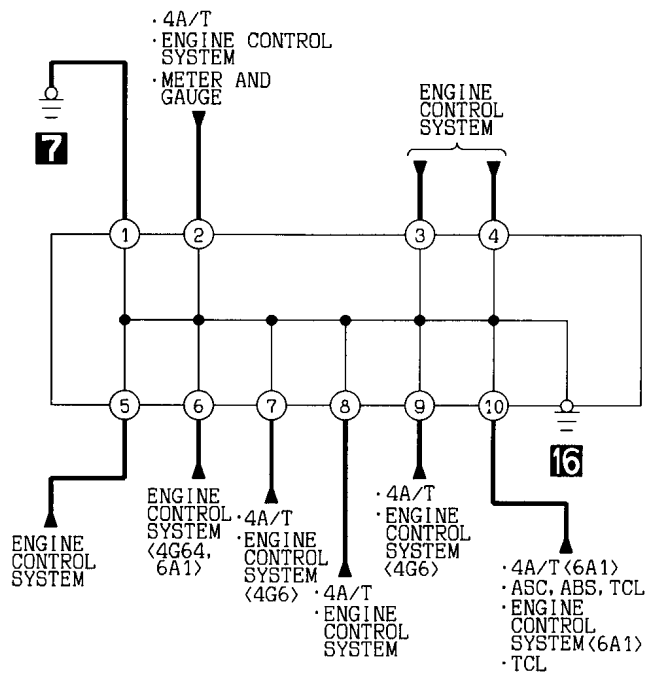
(C-48)

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9	10	11	12	13	14	15	16
17	18	19					

(C-49)

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

EARTH
(C-45)



CENTRALIZED JUNCTION

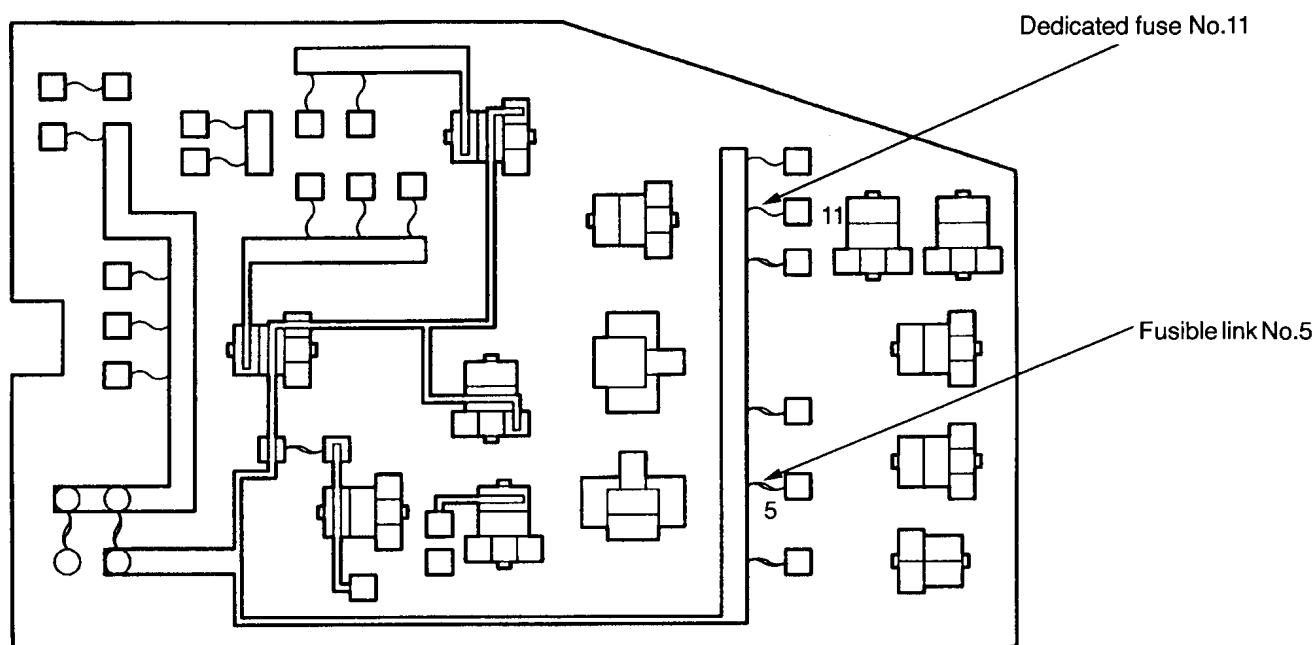
FUSIBLE LINK

No.	Circuit	Housing colour	Rated capacity (A)
5	ABS system and ASC · ABS · TCL	Yellow	60

DEDICATED FUSE

Power supply circuit	No.	Rated capacity (A)	Housing colour	Circuit
Battery	11	20	Yellow	ASC · ABS · TCL, INVECS-II 4A/T, engine control system, immobilizer system and traction control system

(Relay box in engine compartment)

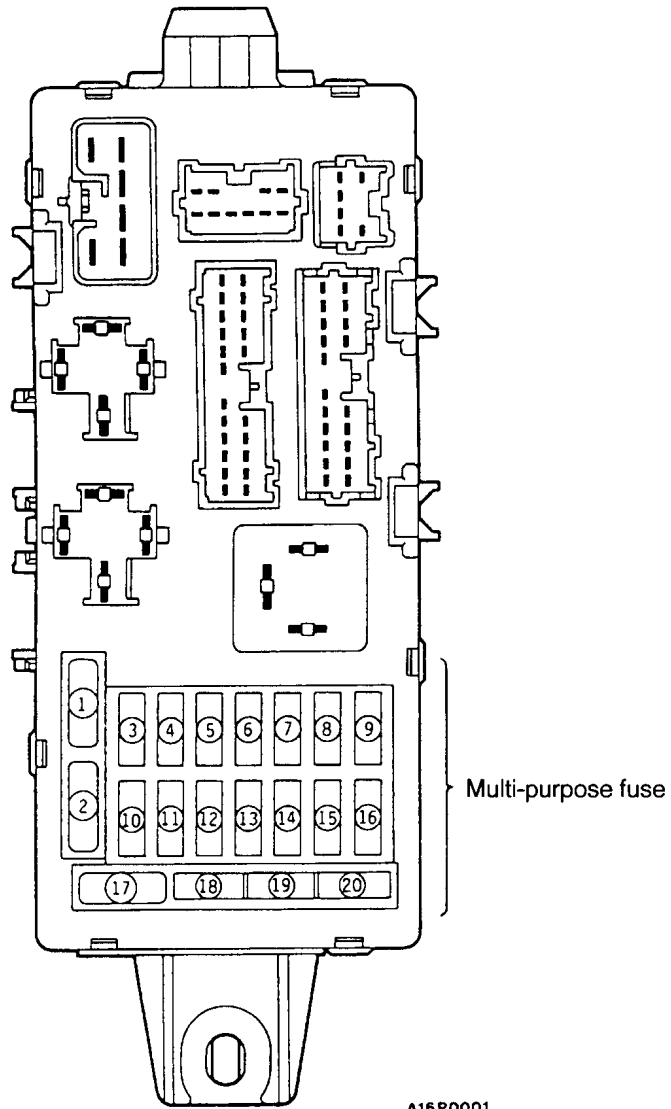


A16I0604

MULTI-PURPOSE FUSE

Power supply circuit	No.	Rated capacity (A)	Housing colour	Load circuit	
Ignition switch	IG2	9	10	Red	ABS-ECU, ABS warning lamp relay, ASC-ECU, sunroof-ECU and TCL-ECU
	IG1	12	10	Red	Alternator relay and steering wheel sensor <with ASC or TCL>

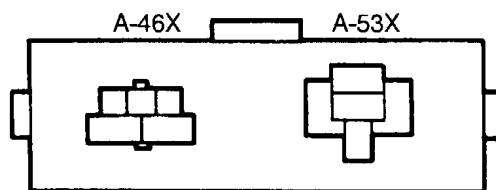
(In junction block)



CENTRALIZED RELAY

Connector No.	Name	Connector No.	Name
A-46X	Valve relay <ASC>	A-53X	Motor relay <ASC>

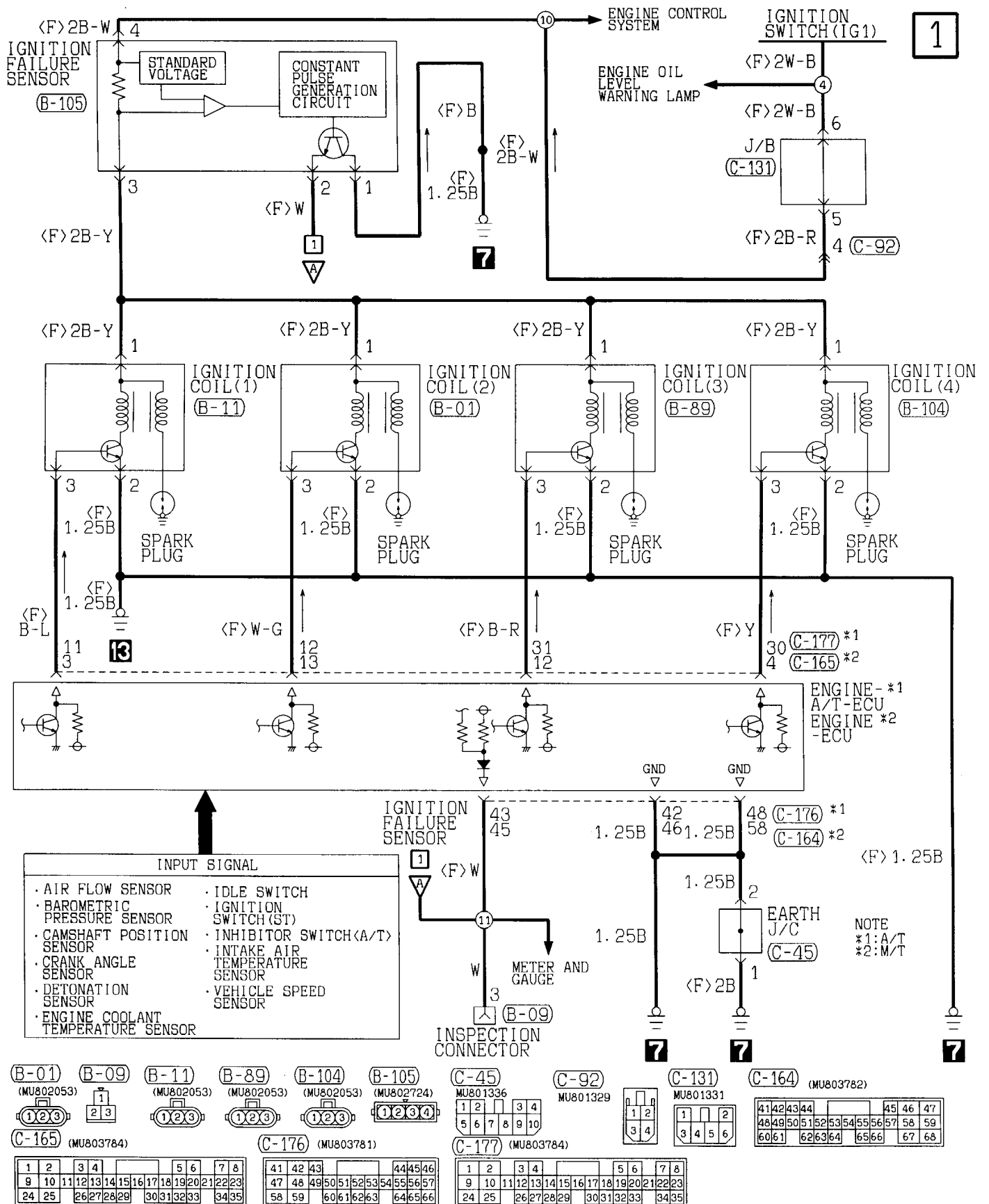
(ABS relay box in engine compartment)



16I0231

IGNITION SYSTEM

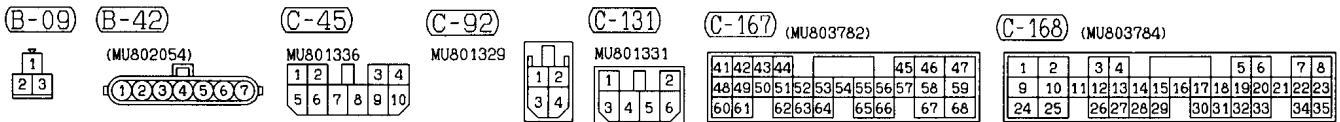
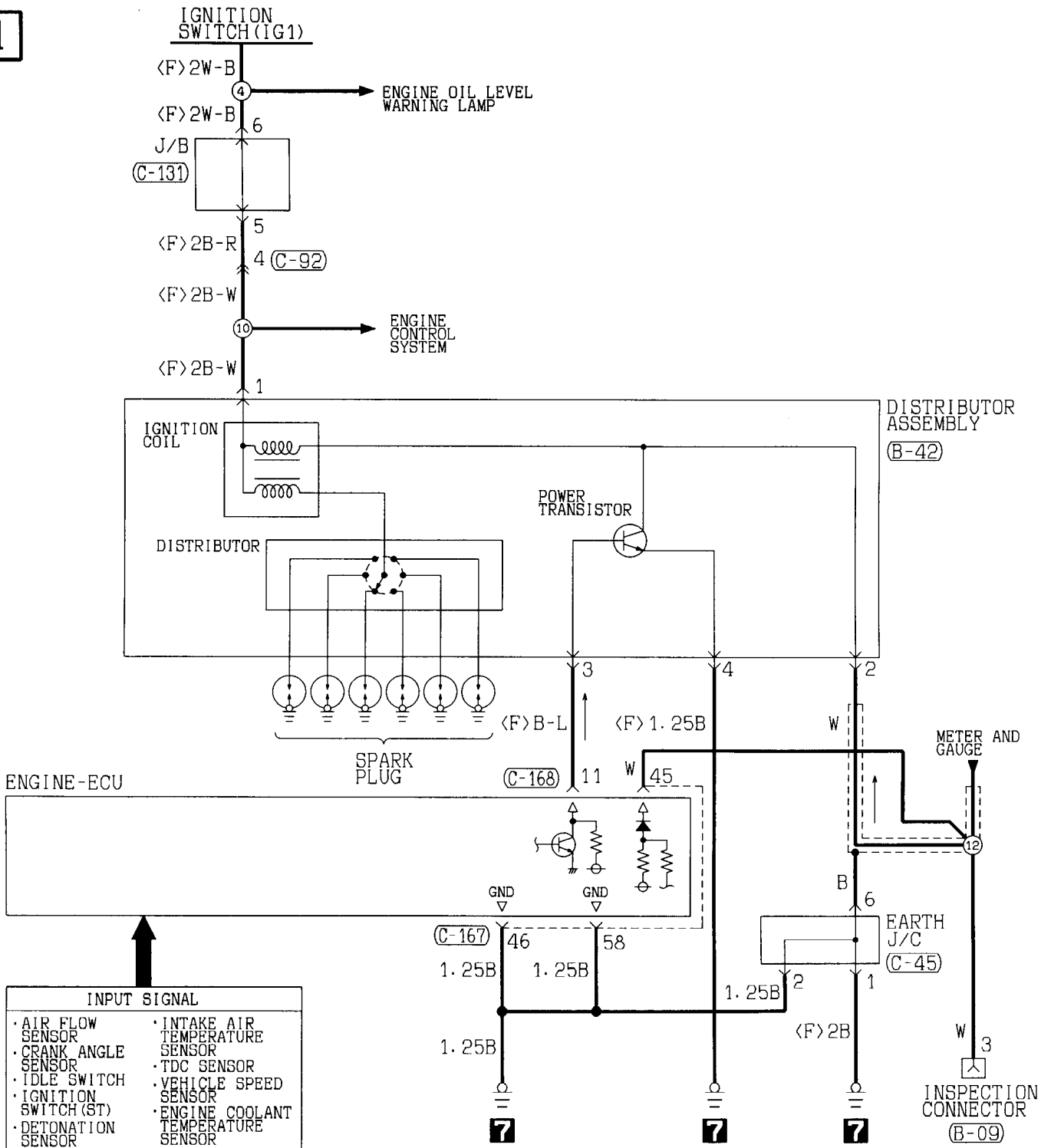
4G64-GDI



IGNITION SYSTEM

6A1

1



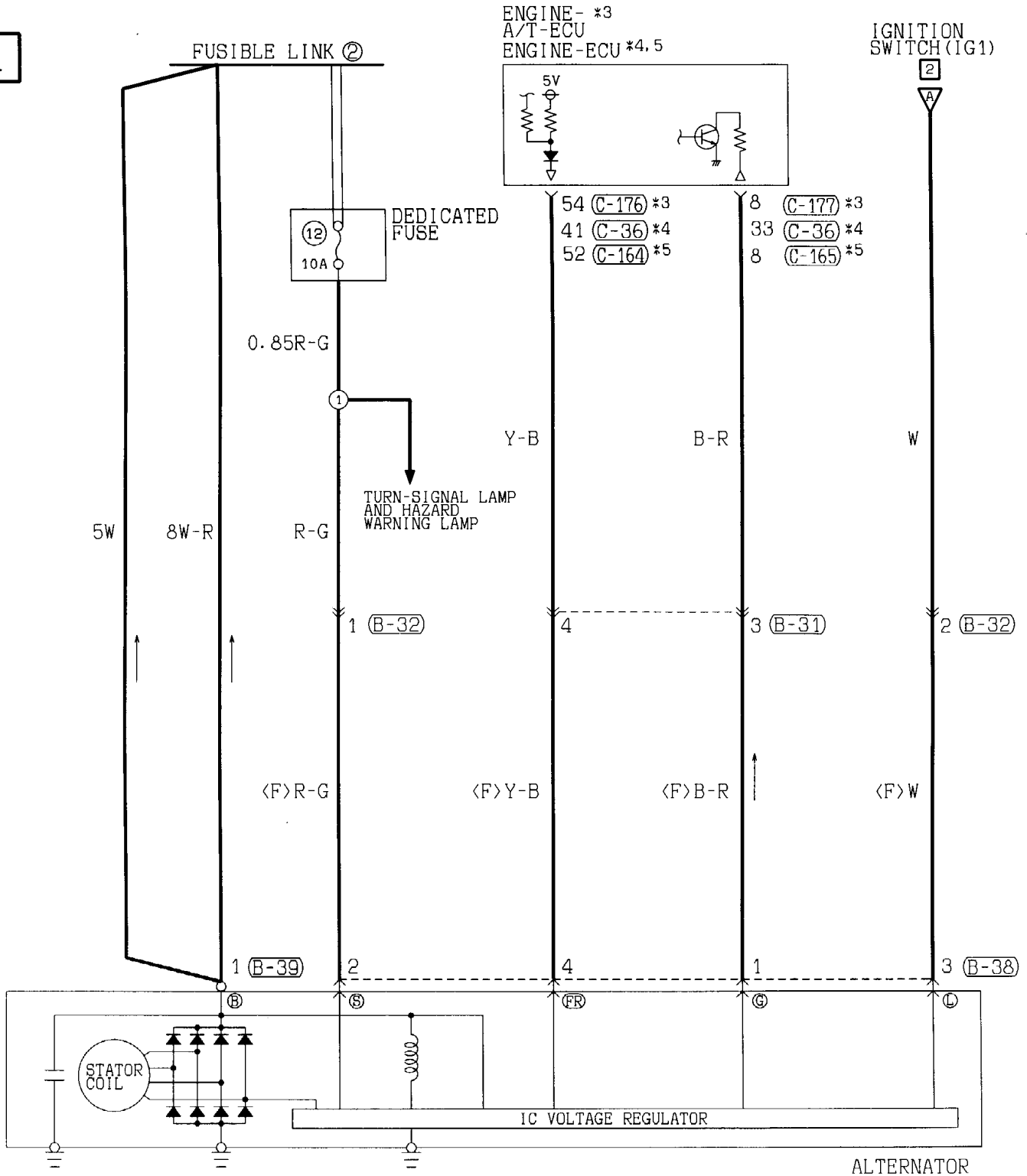
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

NOTES

CHARGING SYSTEM

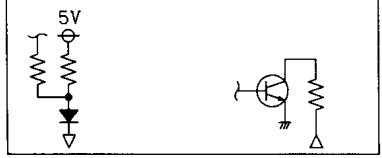
4G6

1



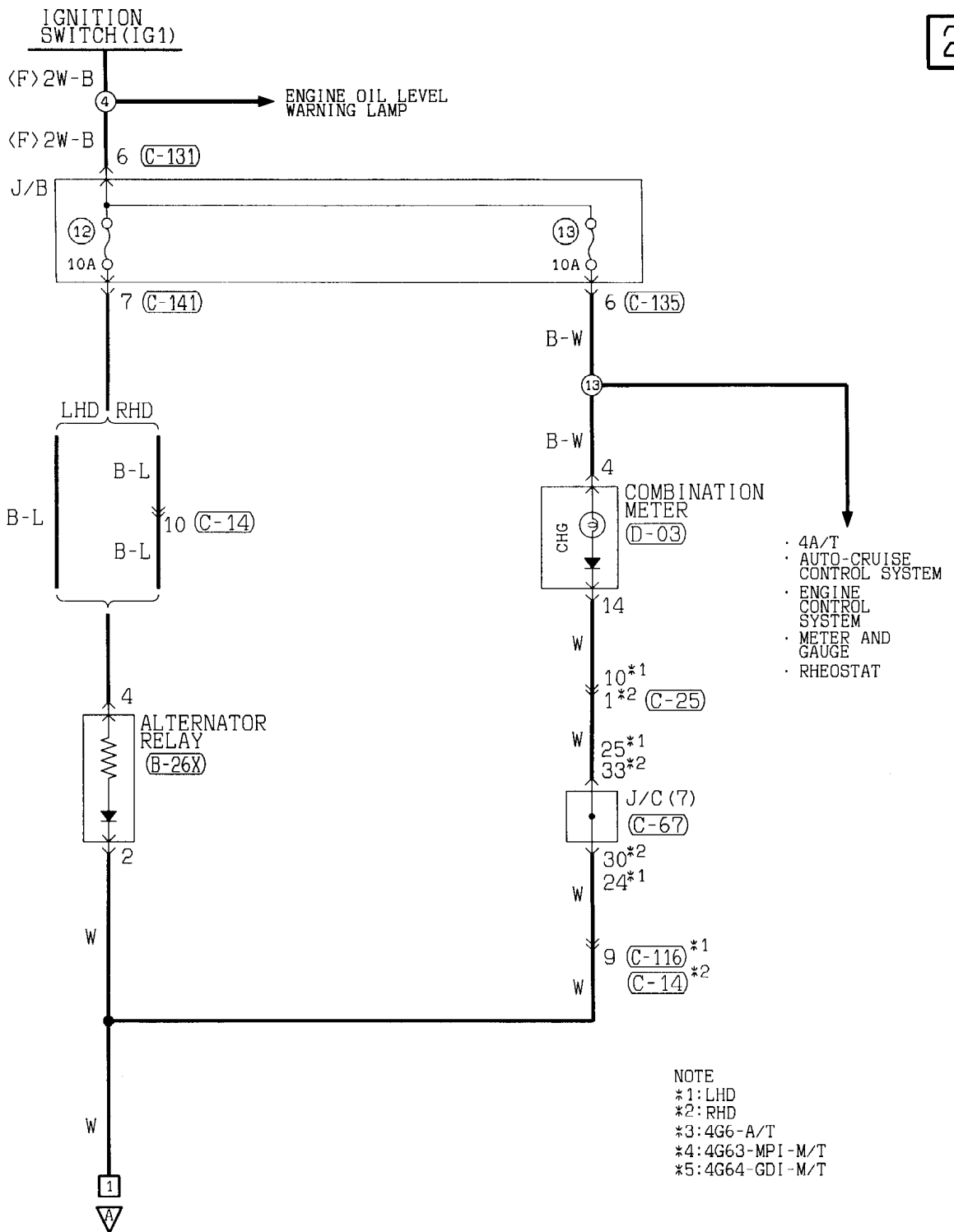
ENGINE- *3
A/T-ECU
ENGINE-ECU *4, 5

IGNITION SWITCH (IG1)



(B-26X)	(B-31)	(B-32)	(B-38)	(B-39)	(C-14)	(C-25)	(C-36) (MU801822)																																																																																																																																								
(C-164) (MU803782)	(C-165) (MU803784)	(C-176) (MU803781)	(C-177) (MU803784)																																																																																																																																												
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(C-67)

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23	24	25	26	27	28	29	30	31	32	33

(D-03)

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

(C-116)

MU801461

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

(C-131)

MU801331

1	2
3	4
5	6

(C-135)

MU801457

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
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(C-141)

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17	18						

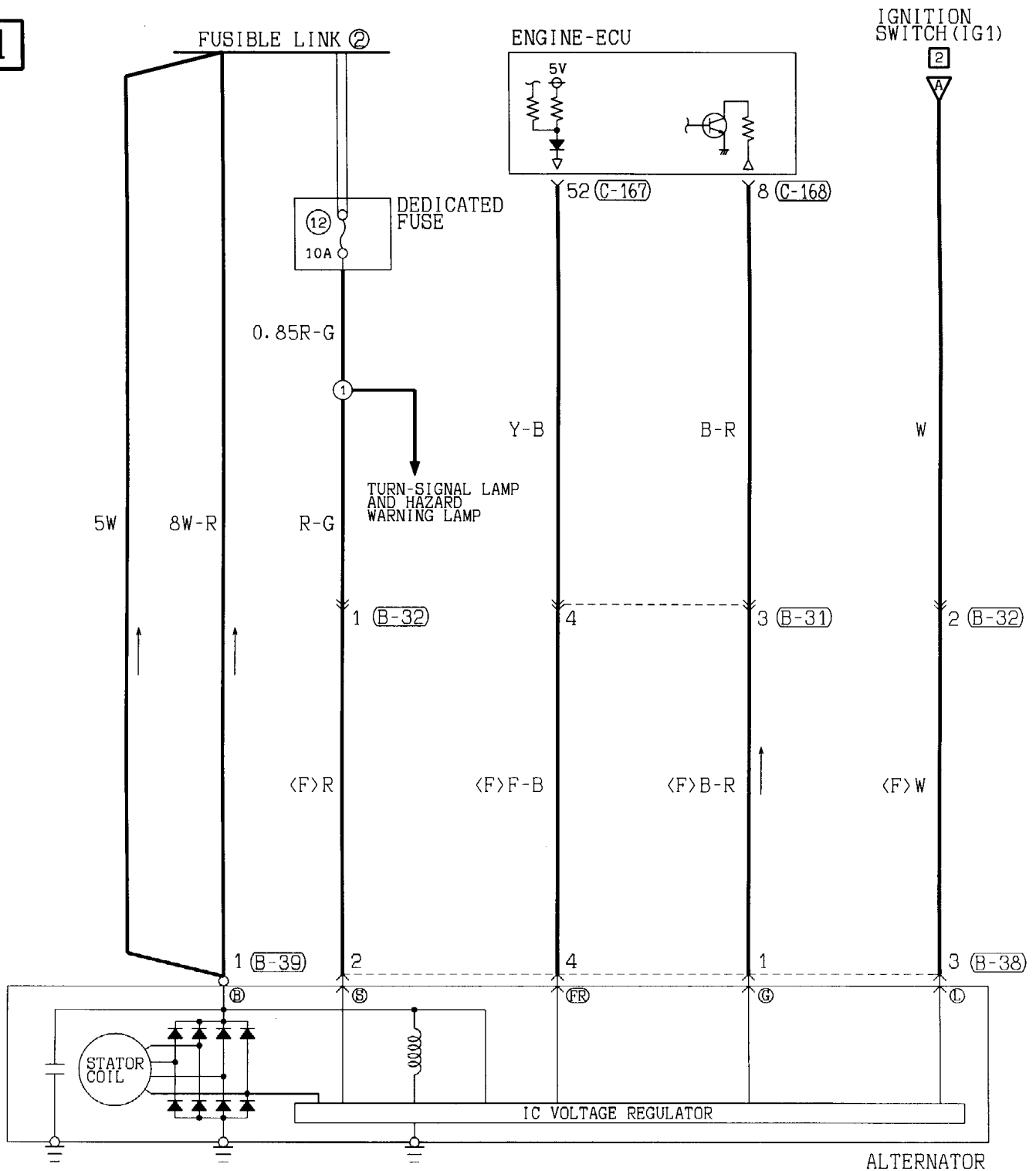
Wire colour code

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

CHARGING SYSTEM

6A1

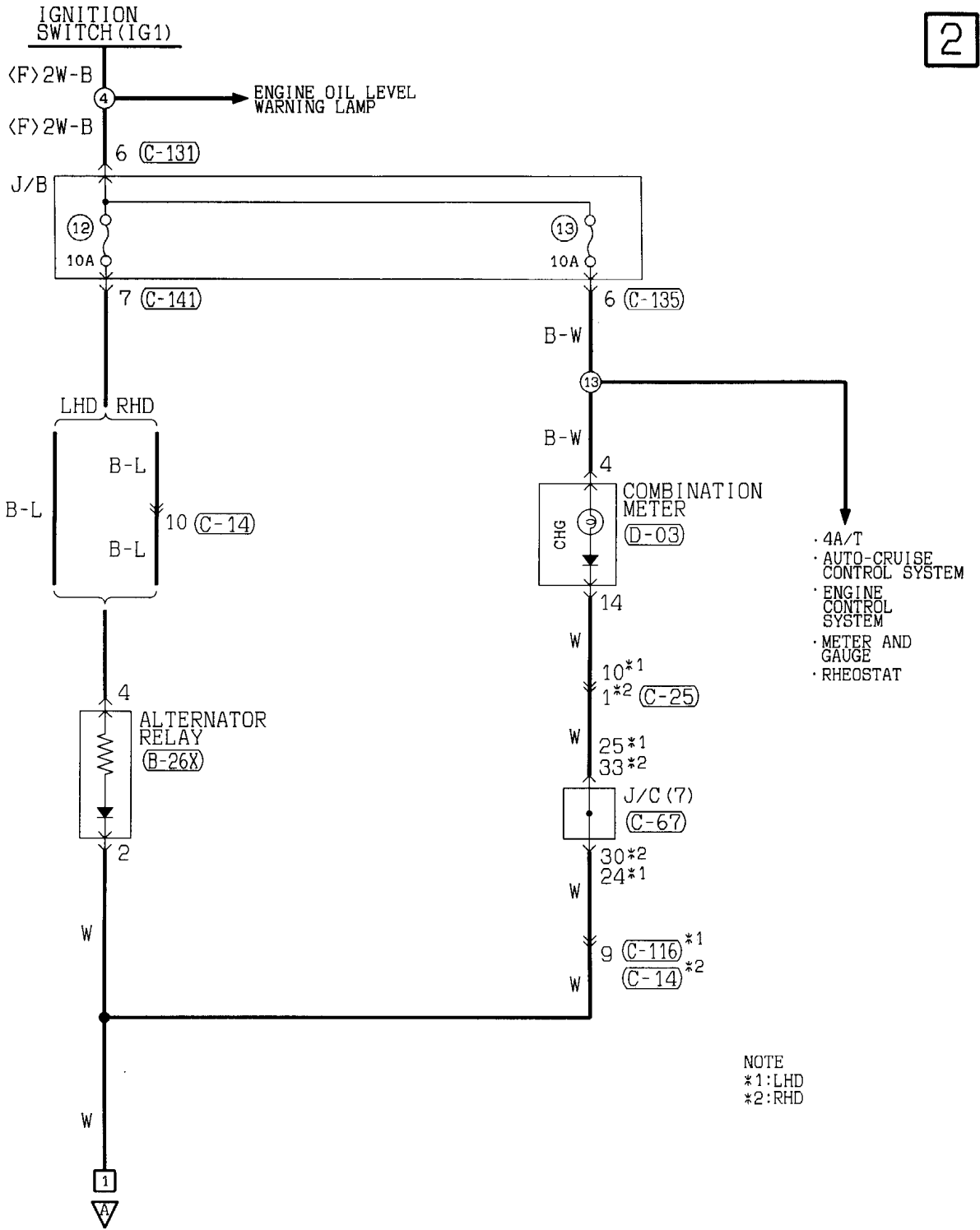
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(B-26X) **(B-31)** **(B-32)** **(B-38)** **(B-39)** **(C-14)** **(C-25)** **(C-67)**

(C-168) (MU803784) **(D-03)**

2



- 4A/T
- AUTO-CRUISE CONTROL SYSTEM
- ENGINE CONTROL SYSTEM
- METER AND GAUGE
- RHEOSTAT

NOTE
*1:LHD
*2:RHD

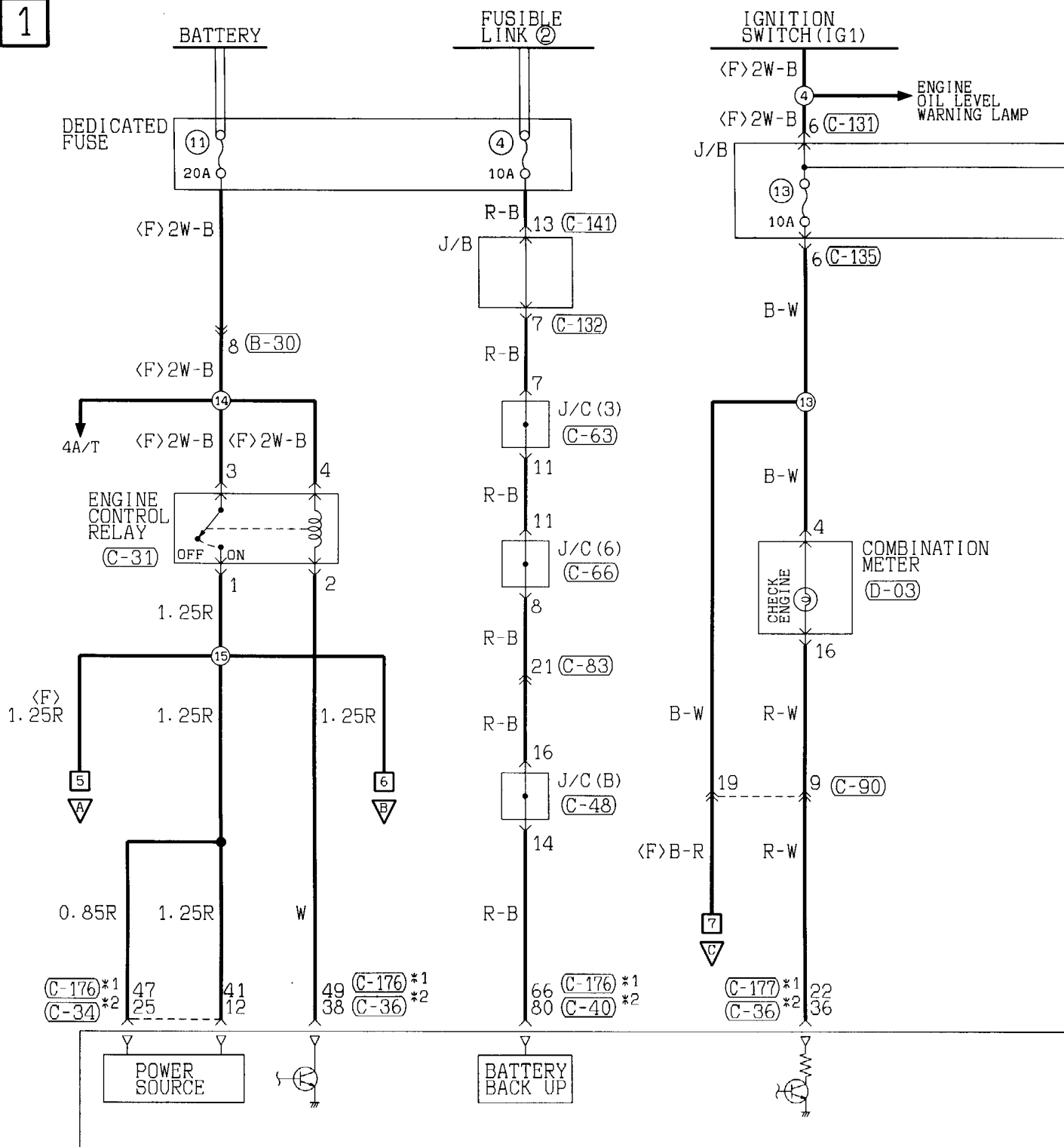
(C-116) MU801461	(C-131) MU801331	(C-135) MU801457	(C-141)	(C-167) (MU803782)
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Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM

4G6-SOHC-MPI <L.H. drive vehicles>

1



(B-30) MU802357



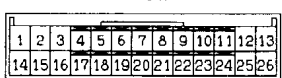
(C-31)



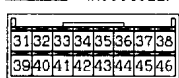
(C-32)



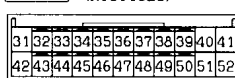
(C-34) (MU801824)



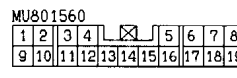
(C-36) (MU801822)



(C-40) (MU801823)



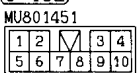
(C-48) MU801560



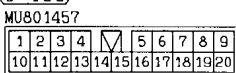
(C-131) MU801331



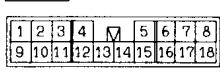
(C-132) MU801451



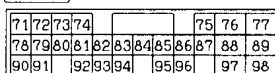
(C-135) MU801457



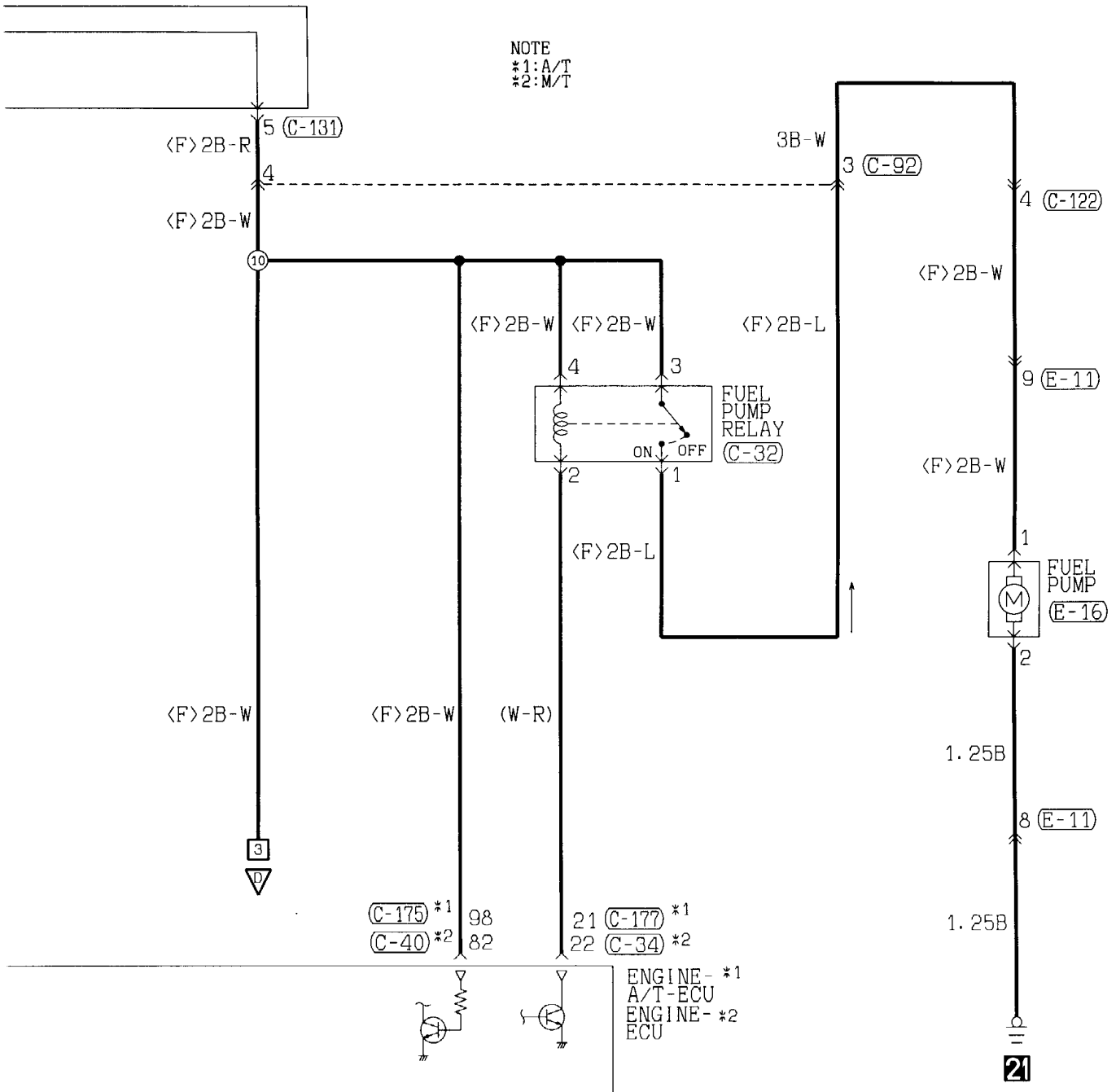
(C-141)



(C-175) (MU803782)



2



(C-63)

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-66)

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-83)

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

(C-90)

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

(C-92)

1	2
3	4

(C-122)

1	2
3	4

(C-176) (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-177) (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			

(D-03)

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

(E-11)

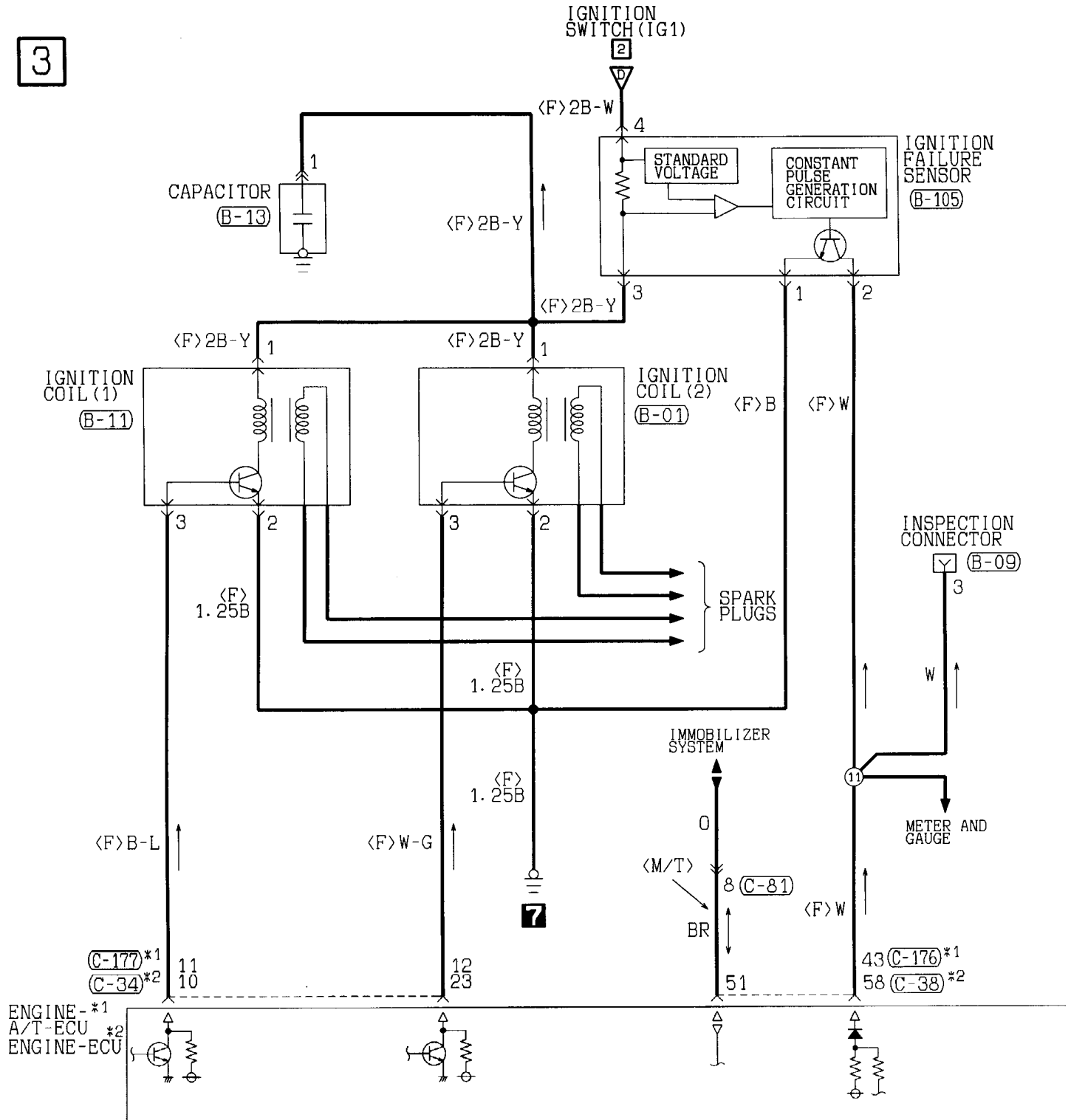
1	2	M	3	4	
5	6	7	8	9	10

(E-16)

1	2
3	4

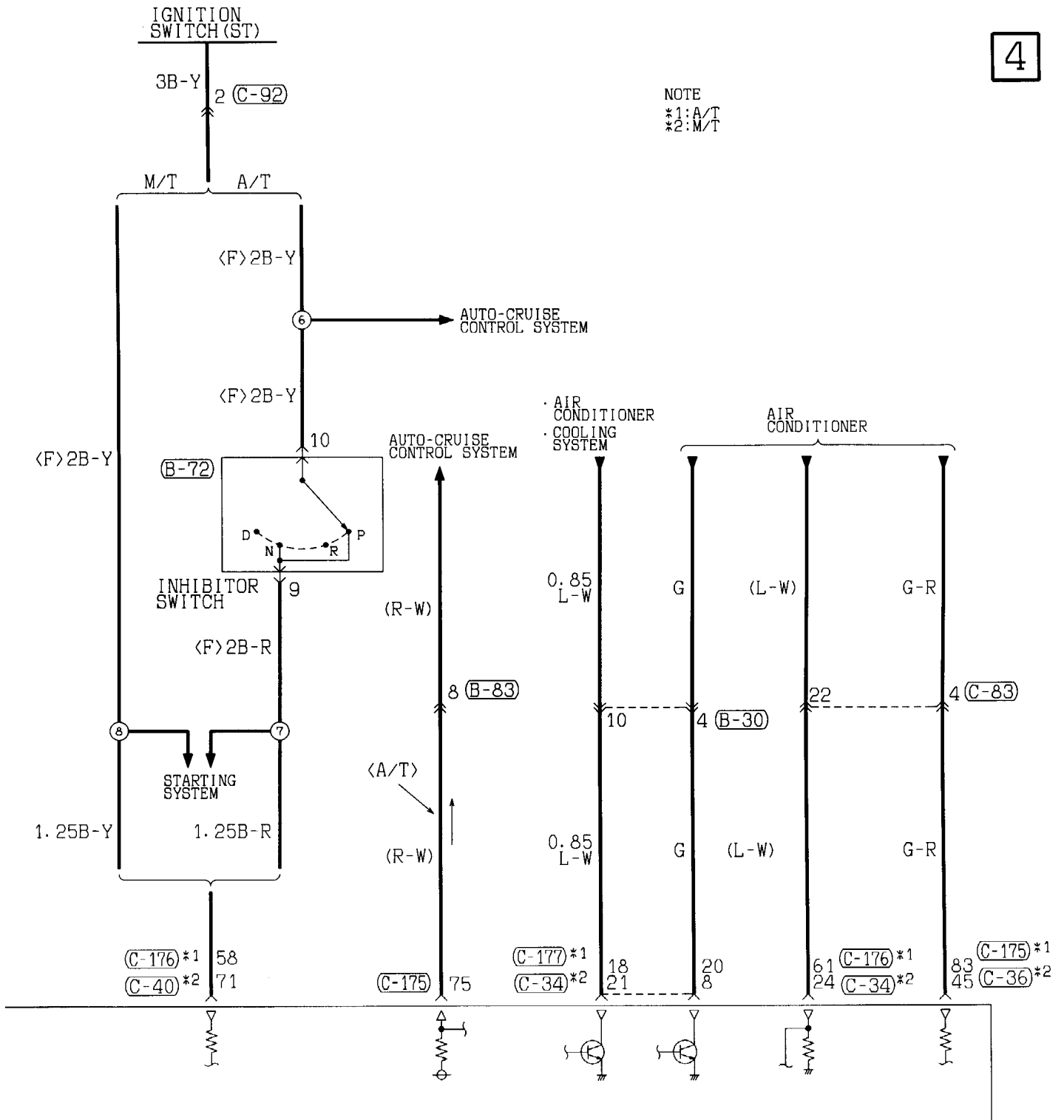
ENGINE CONTROL SYSTEM <4G6-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

3



- (B-01) (MU802053)
- (B-09)
- (B-11) (MU802053)
- (B-13)
- (B-30) MU802357
- (B-72) MU802355
- (B-105) (MU802724)
- (C-34) (MU801824)
- (C-36) (MU801822)
- (C-176) (MU803781)
- (C-177) (MU803784)

4



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

(C-38)
(MU801820)

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

(C-40) (MU801823)

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

(C-81)

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

(C-83)
MU801461

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

(C-92)
MU801329

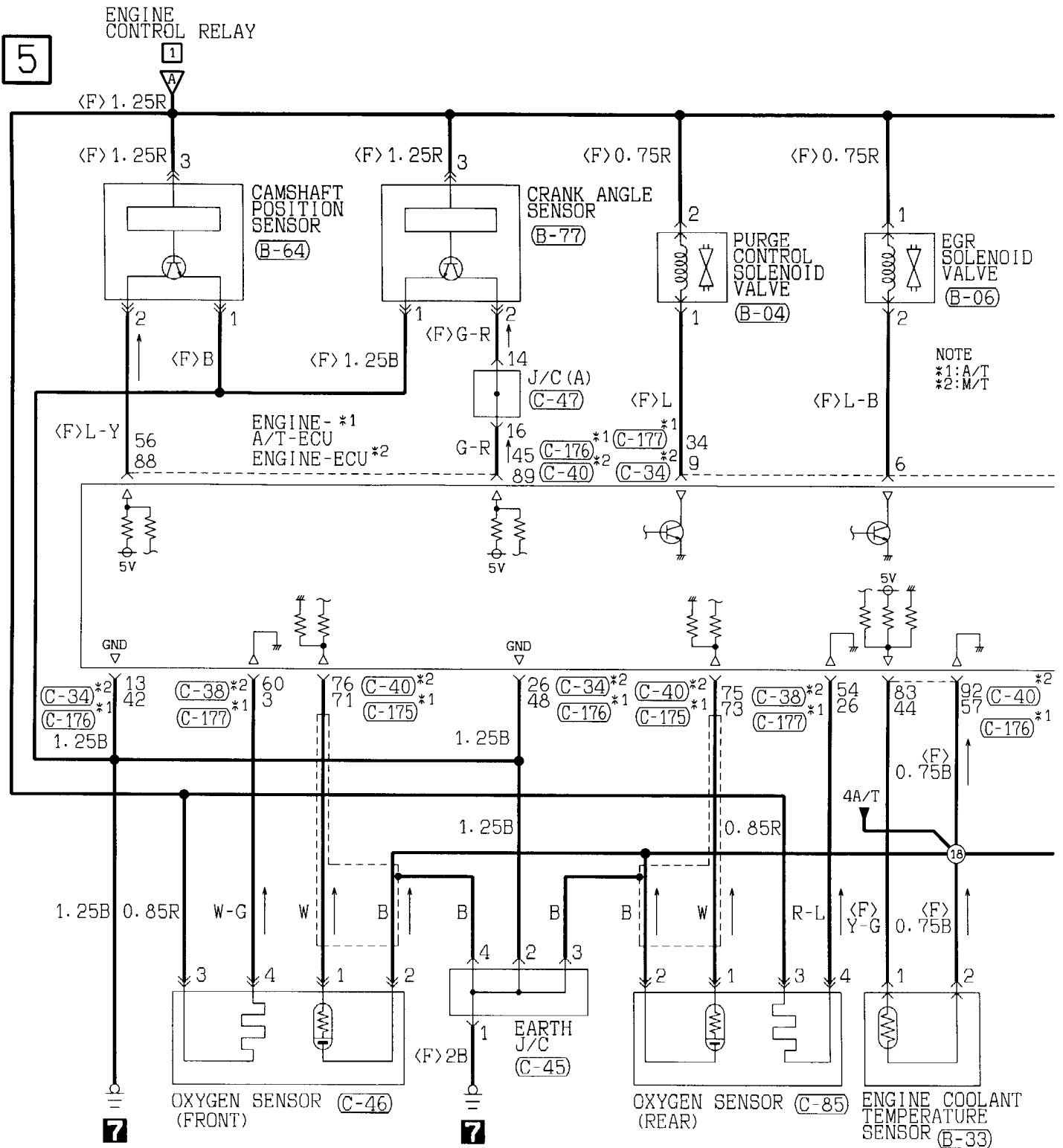
1	2
3	4

(C-175) (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			

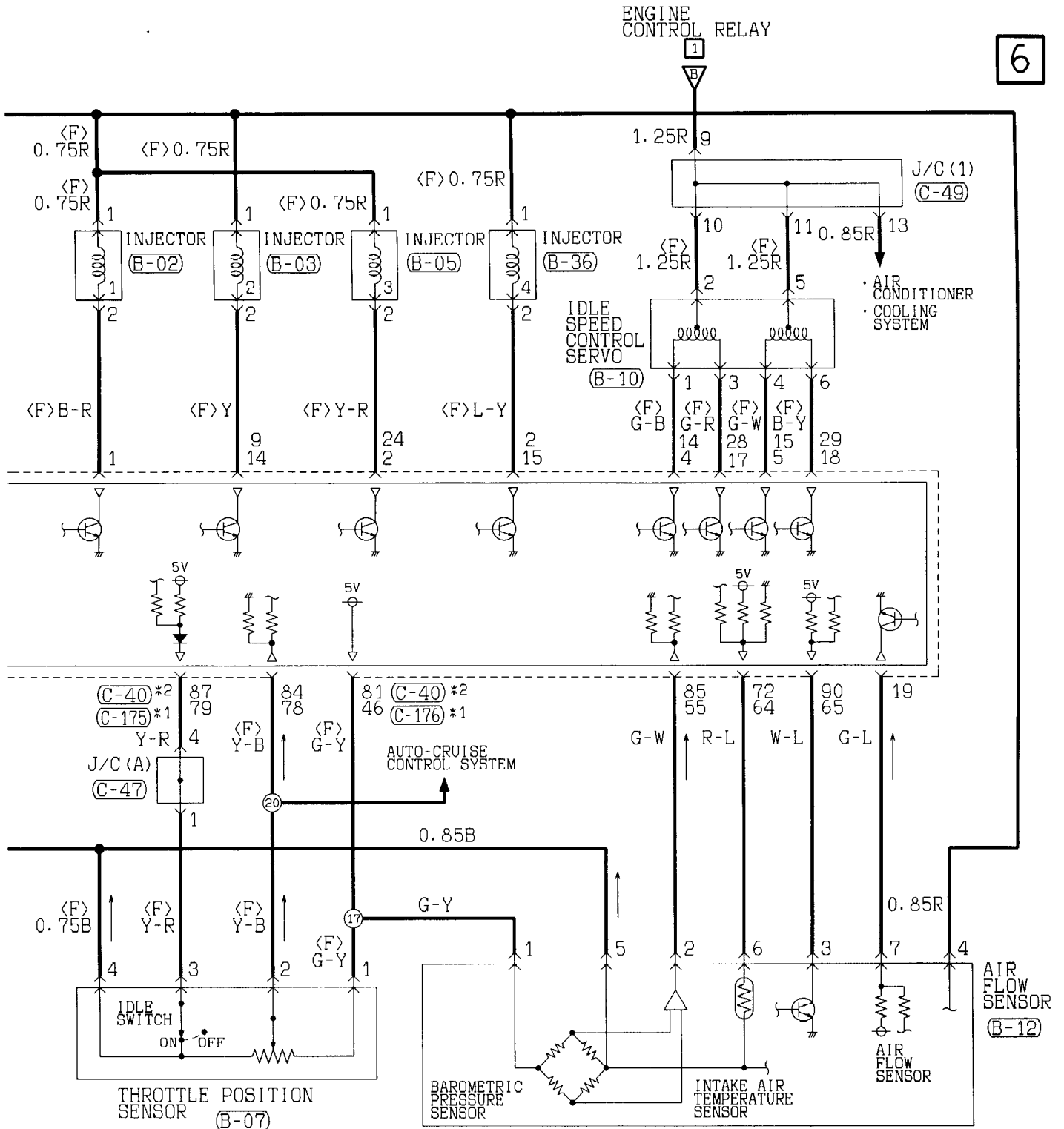
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <4G6-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)



(B-02) MU802779	(B-03) MU802779	(B-04) MU802779	(B-05) MU802779	(B-06) MU802779	(B-07) (MU802724)	(B-10) MU802607	(B-12) (MU802406)	(B-33) (MU802406)	(B-36) MU802337	(B-64) MU802337	(B-77) MU802603																																																																																																																												
(C-49) MU801560	(C-85) MU801446	(C-175) (MU803782)	(C-176) (MU803781)	(C-177) (MU803784)																																																																																																																																			
<table border="1"> <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></tr> <tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</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						<table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> </table>	1	2	3	4	<table border="1"> <tr><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td></tr> <tr><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td></tr> <tr><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td><td>91</td></tr> <tr><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td></tr> </table>	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	<table border="1"> <tr><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td></tr> <tr><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td></tr> <tr><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td></tr> <tr><td>59</td><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td></tr> <tr><td>65</td><td>66</td><td></td><td></td><td></td><td></td></tr> </table>	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					<table border="1"> <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></tr> <tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr> <tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td></tr> <tr><td>33</td><td>34</td><td>35</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	23	24	25	26	27	28	29	30	31	32	33	34	35										
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92	93	94	95	96	97	98																																																																																																																																	
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47	48	49	50	51	52																																																																																																																																		
53	54	55	56	57	58																																																																																																																																		
59	60	61	62	63	64																																																																																																																																		
65	66																																																																																																																																						
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17	18	19	20	21	22	23	24																																																																																																																																
25	26	27	28	29	30	31	32																																																																																																																																
33	34	35																																																																																																																																					

6



(C-34) (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

(C-38) (MU801820)

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

(C-40) (MU801823)

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

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-46) MU801446

1	2	3	4
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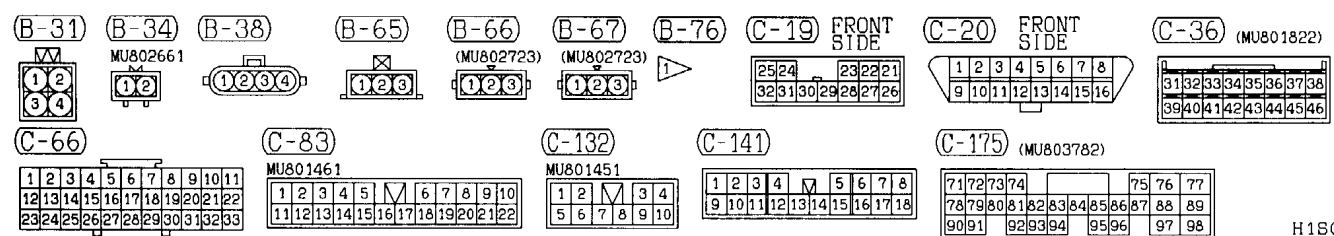
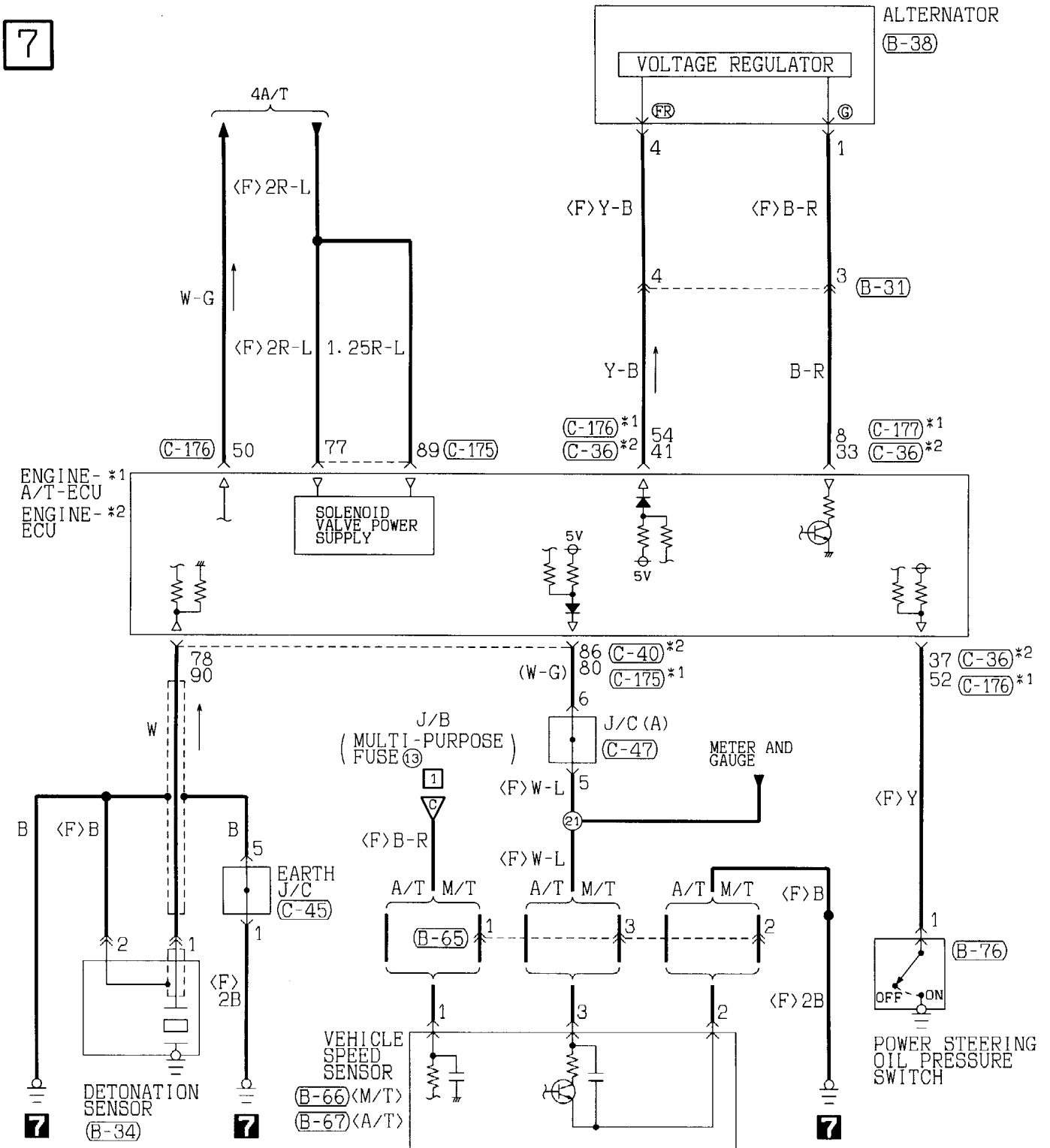
(C-47) MU801560

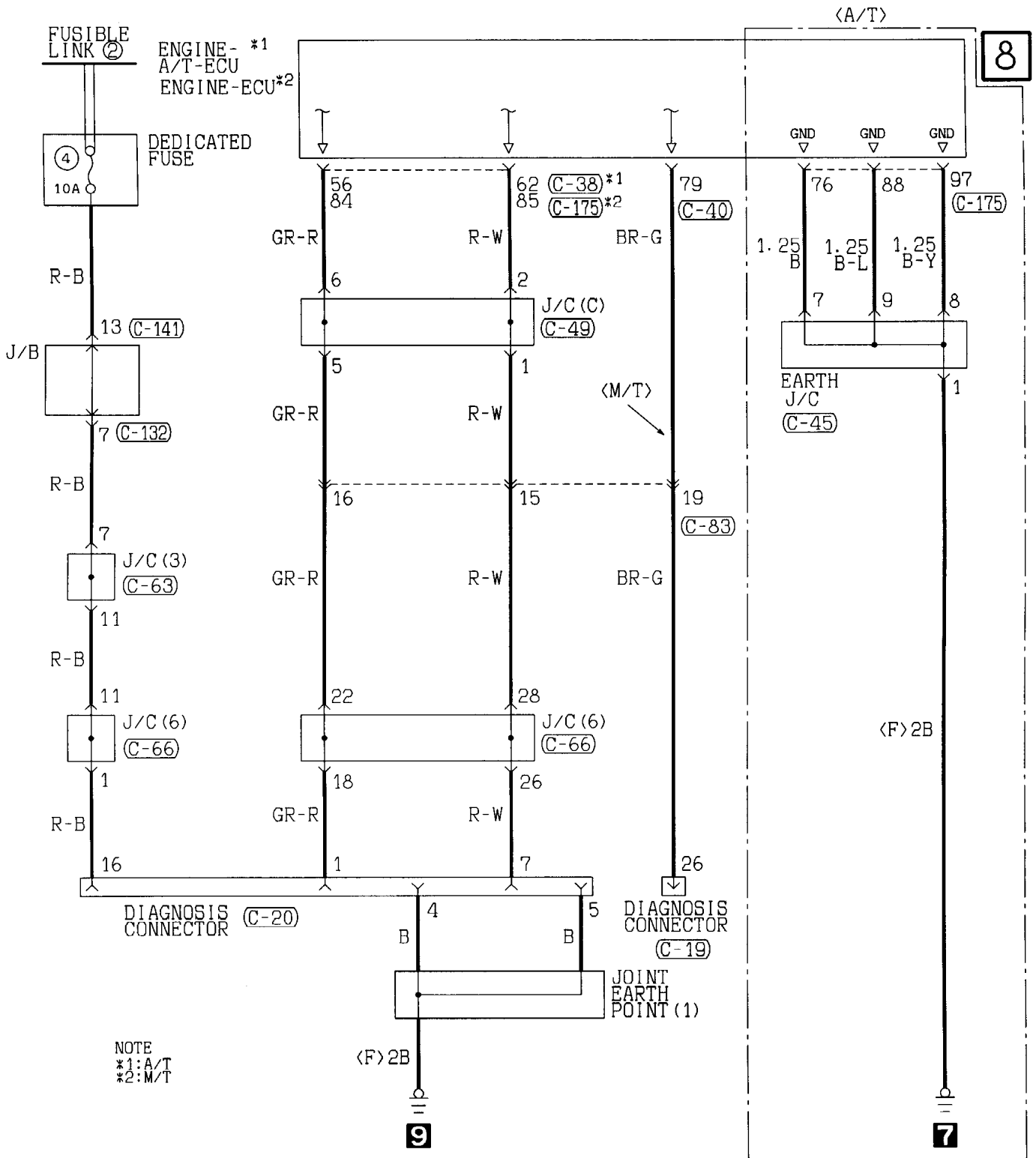
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19					

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

ENGINE CONTROL SYSTEM <4G6-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

7





(C-38) (MU801820)

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

(C-40) (MU801823)

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

(C-45) MU801336

1	2	3	4		
5	6	7	8	9	10

(C-47) MU801560

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

(C-49) MU801560

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

(C-63)

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-176) (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-177) (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			

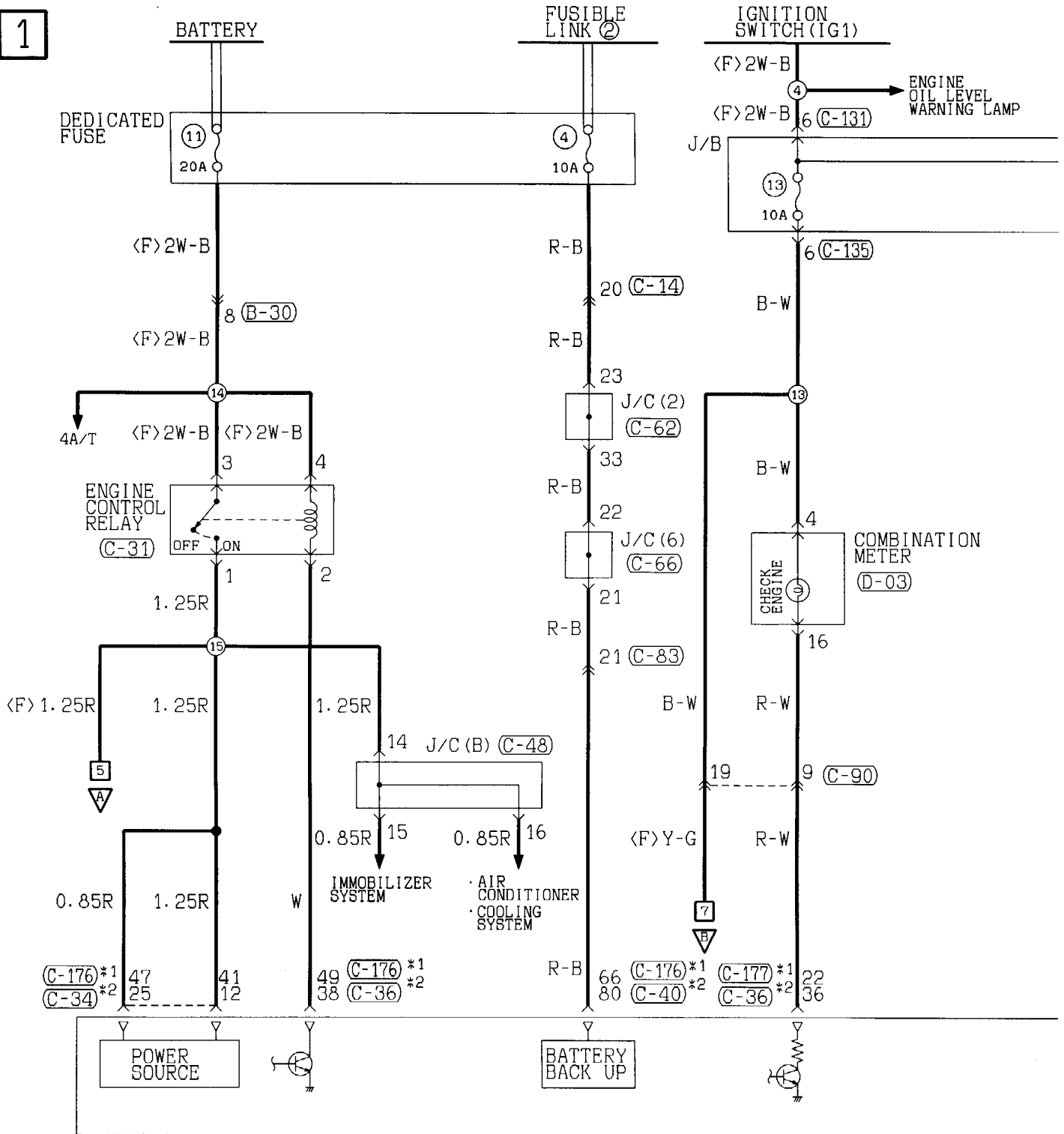
Wire colour code
B : Black
BR : Brown
W : White
V : Violet
LG : Light green
O : Orange
SB : Sky blue

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

ENGINE CONTROL SYSTEM

4G6-SOHC-MPI <R.H. drive vehicles>

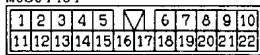
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(B-30) MU802357



(C-14) MU801461



(C-31) MU801329



(C-32) MU801329



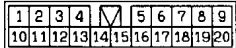
(C-34) (MU801824)



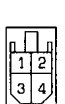
(C-36) (MU801822)



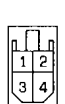
(C-90) MU801457



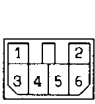
(C-92) MU801329



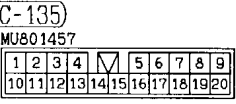
(C-122) MU801329



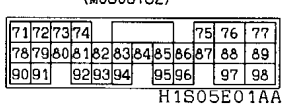
(C-131) MU801331



(C-135) MU801457

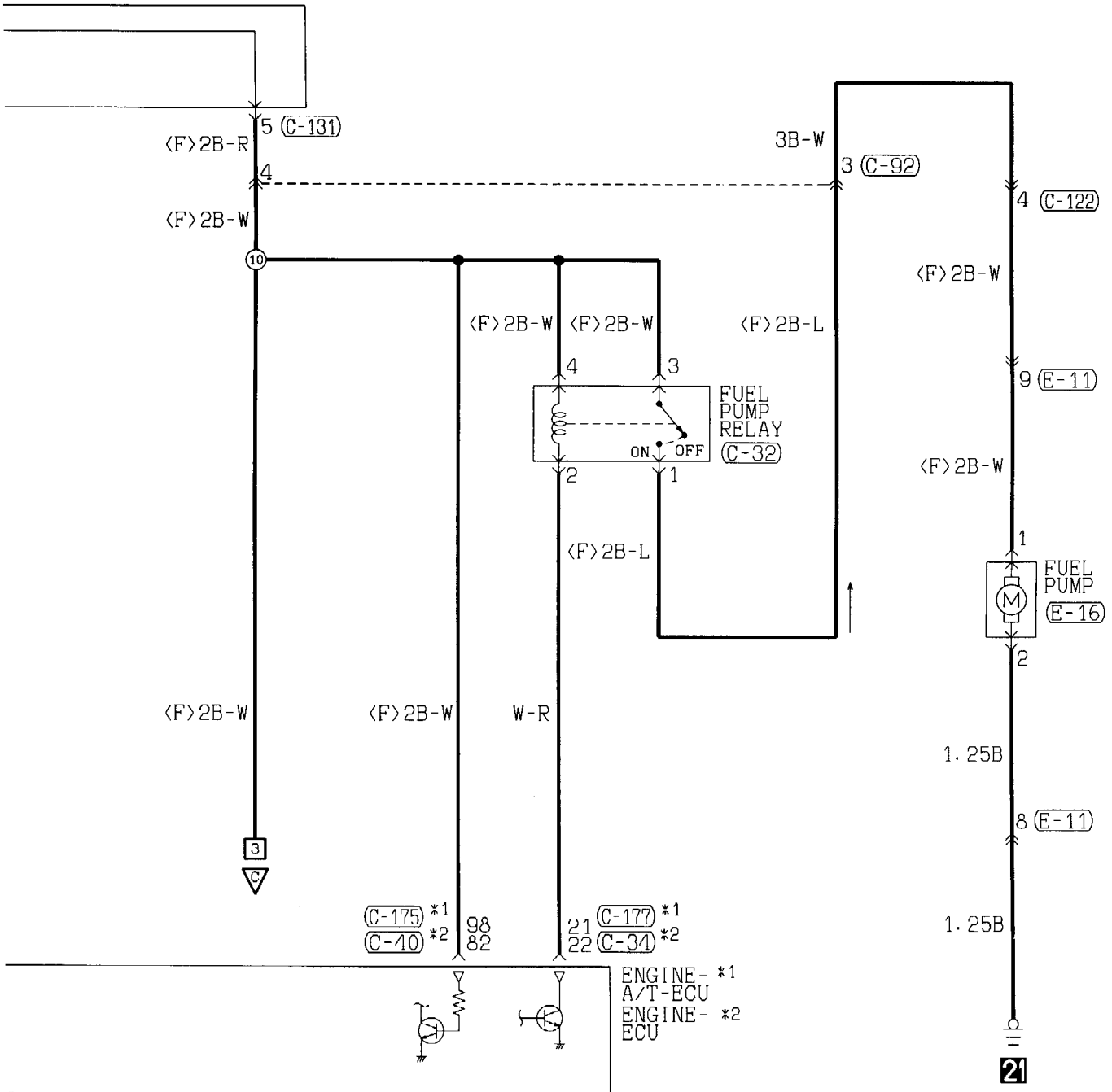


(C-175) (MU803782)



2

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



(C-40) (MU801823)

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

(C-48) (MU801560)

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

(C-62)

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-66)

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-83)

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

(C-176) (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-177) (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			

(D-03)

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

(E-11)

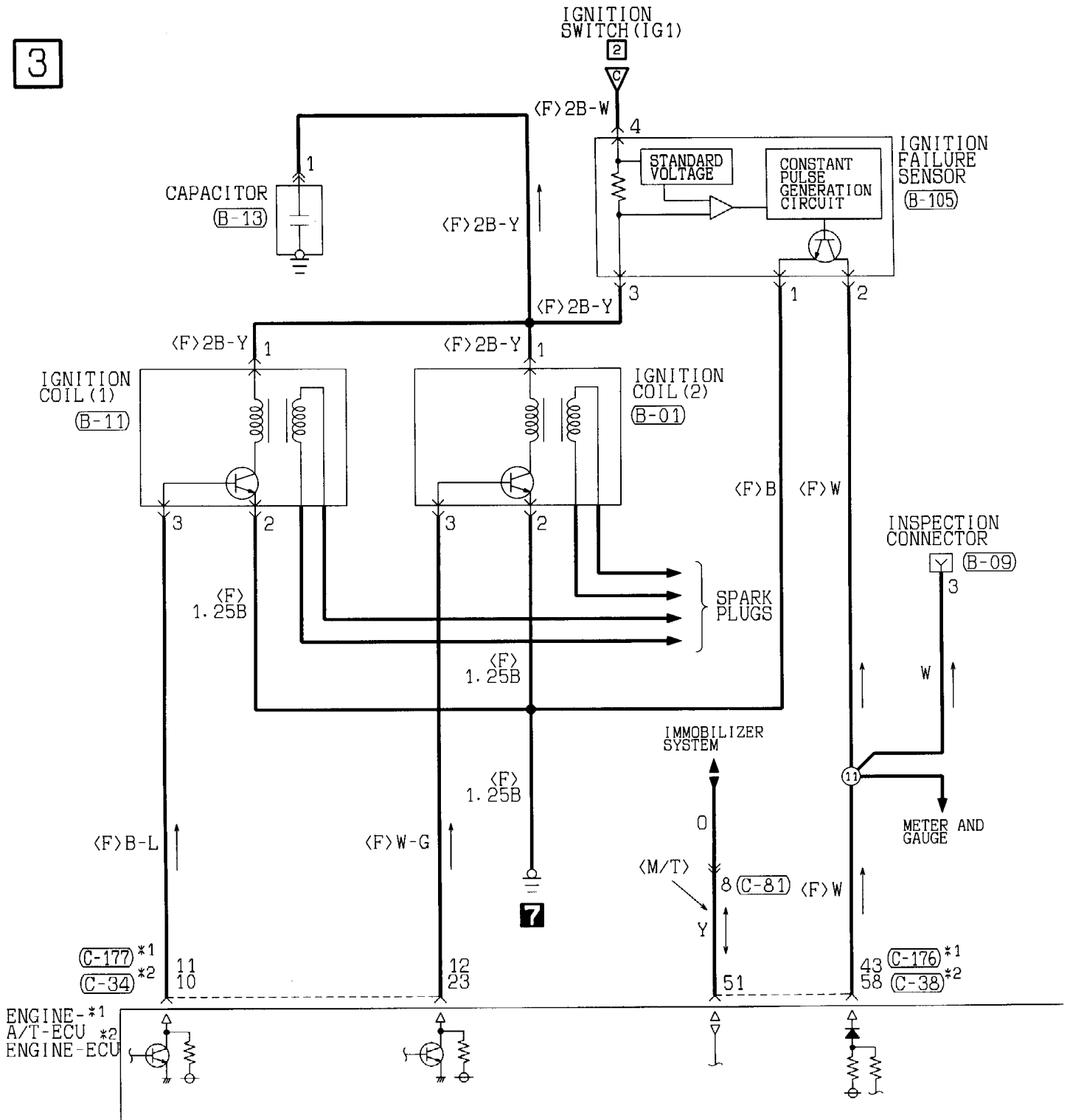
1	2	3	4		
5	6	7	8	9	10

(E-16)

1	2
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ENGINE CONTROL SYSTEM <4G6-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

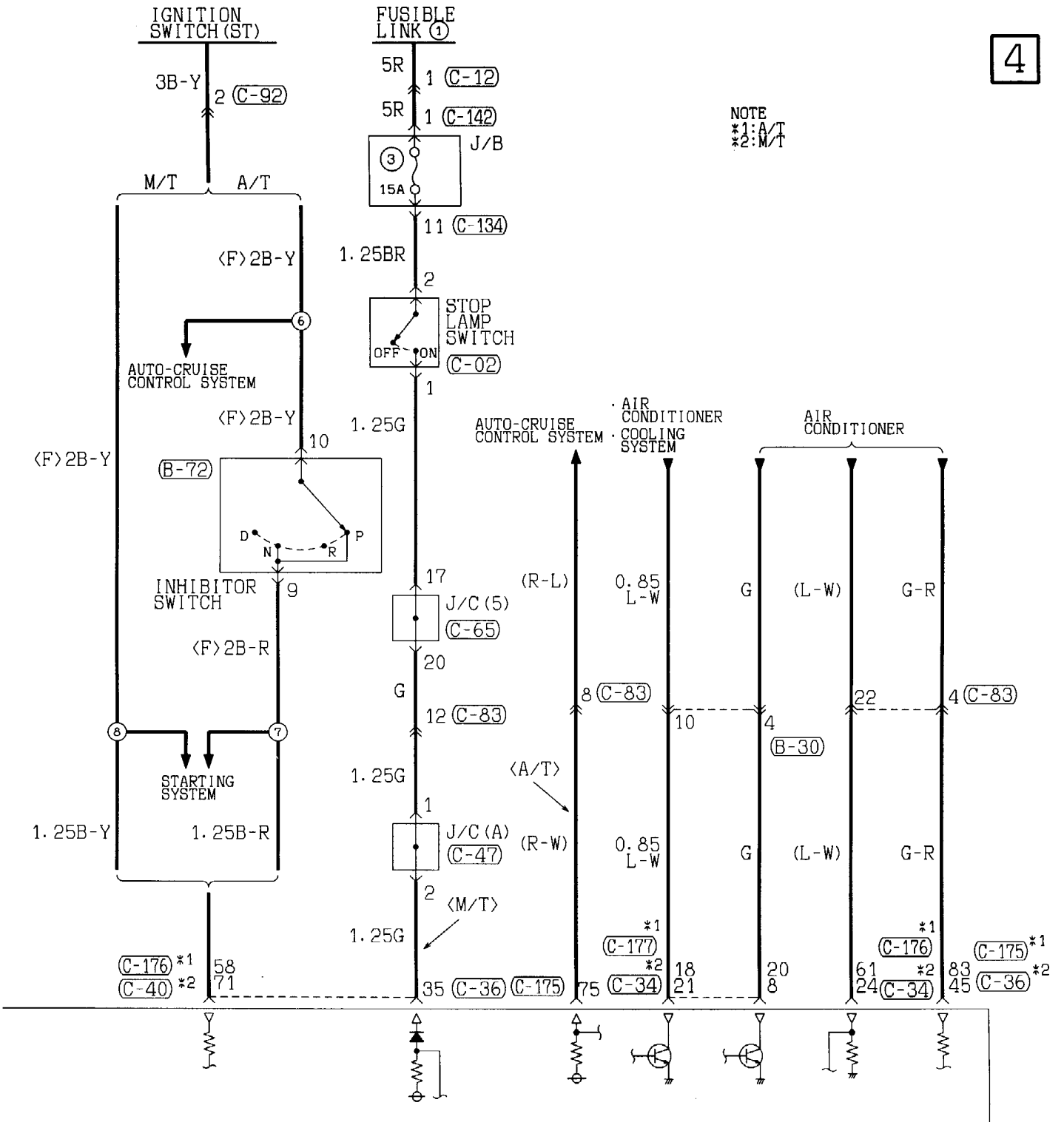
3



ENGINE-*1
A/T-ECU *2
ENGINE-ECU

- (B-01) (MU802053)
- (B-11) (MU802053)
- (B-13)
- (B-30) MU802357
- (B-72) MU802355
- (B-105) (MU802724)
- (C-02) (MU801490)
- (C-12)
- (C-34) (MU801824)
- (C-36) (MU801822)
- (C-83) MU801461
- (C-92) MU801329
- (C-134)
- (C-142)
- (C-175) (MU803782)

4



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

C-38 (MU801820)

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

C-40 (MU801823)

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

C-47 (MU801560)

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

C-65

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

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

C-176 (MU803781)

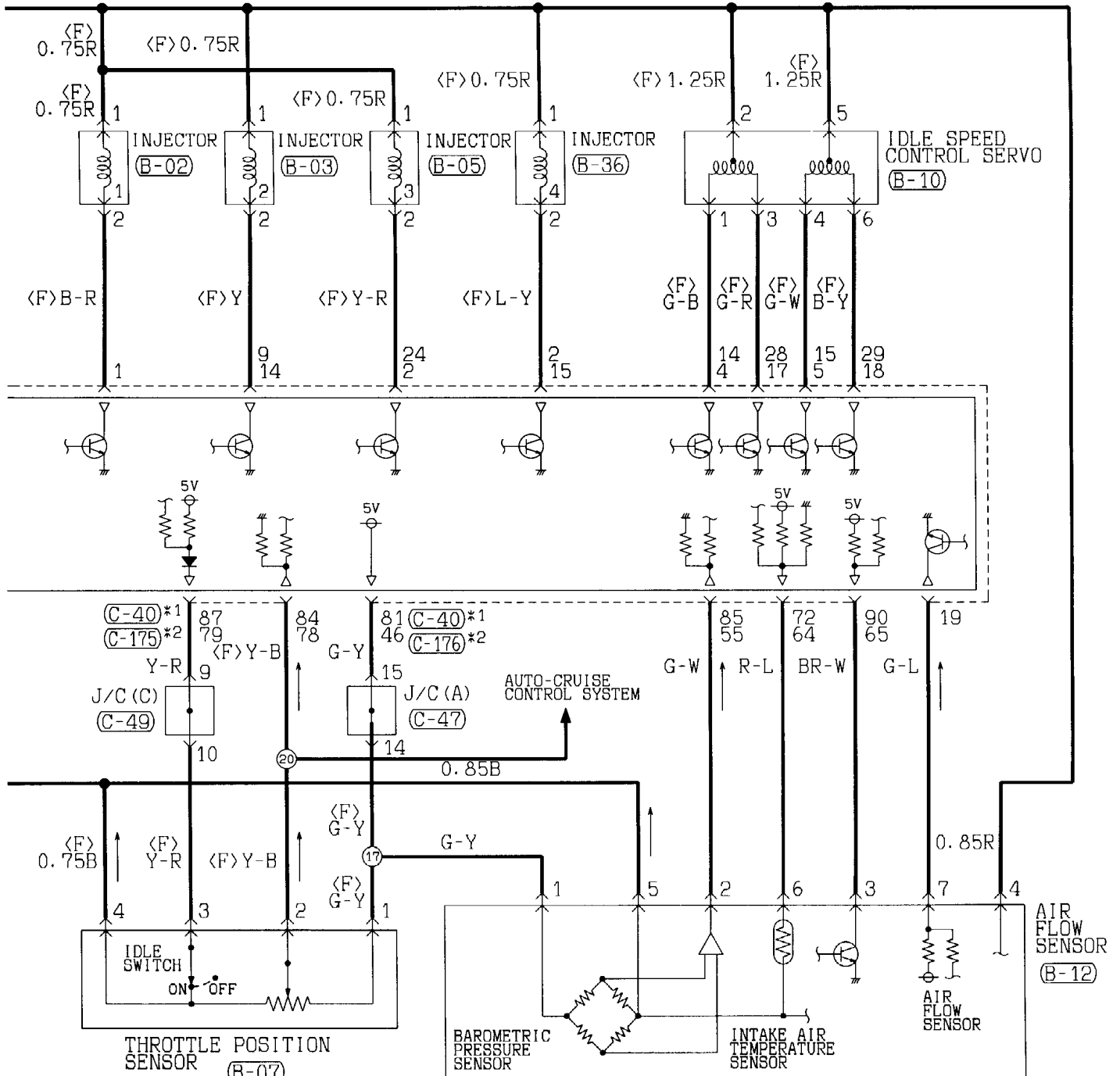
41	42	43	44	45	46					
47	48	49	50	51	52	53	54	55	56	57
58	59	60	61	62	63	64	65	66		

C-177 (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
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

6



(C-34) (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

(C-38) (MU801820)

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

(C-40) (MU801823)

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

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-46) MU801446

1	2	3	4
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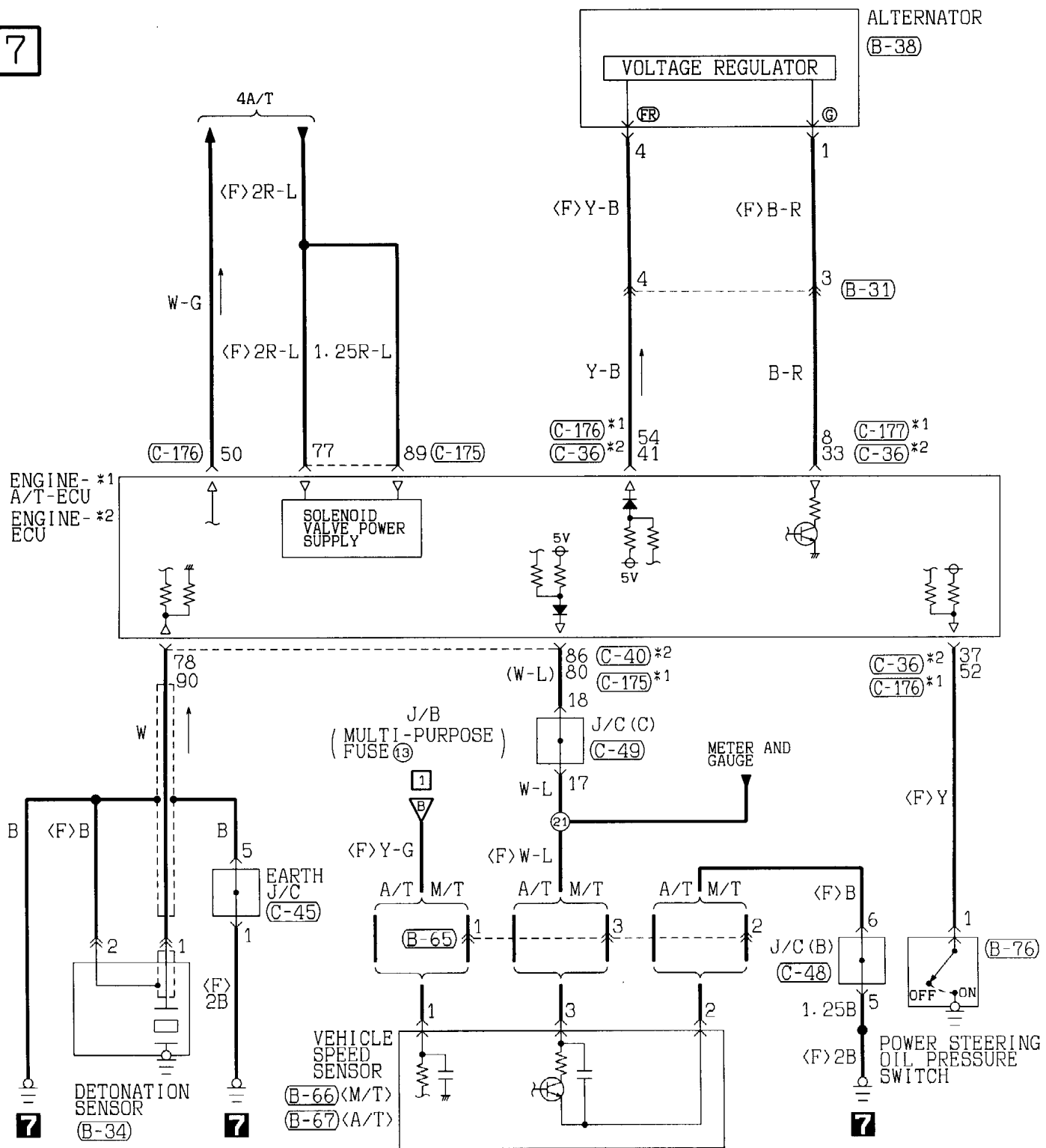
(C-47) MU801560

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
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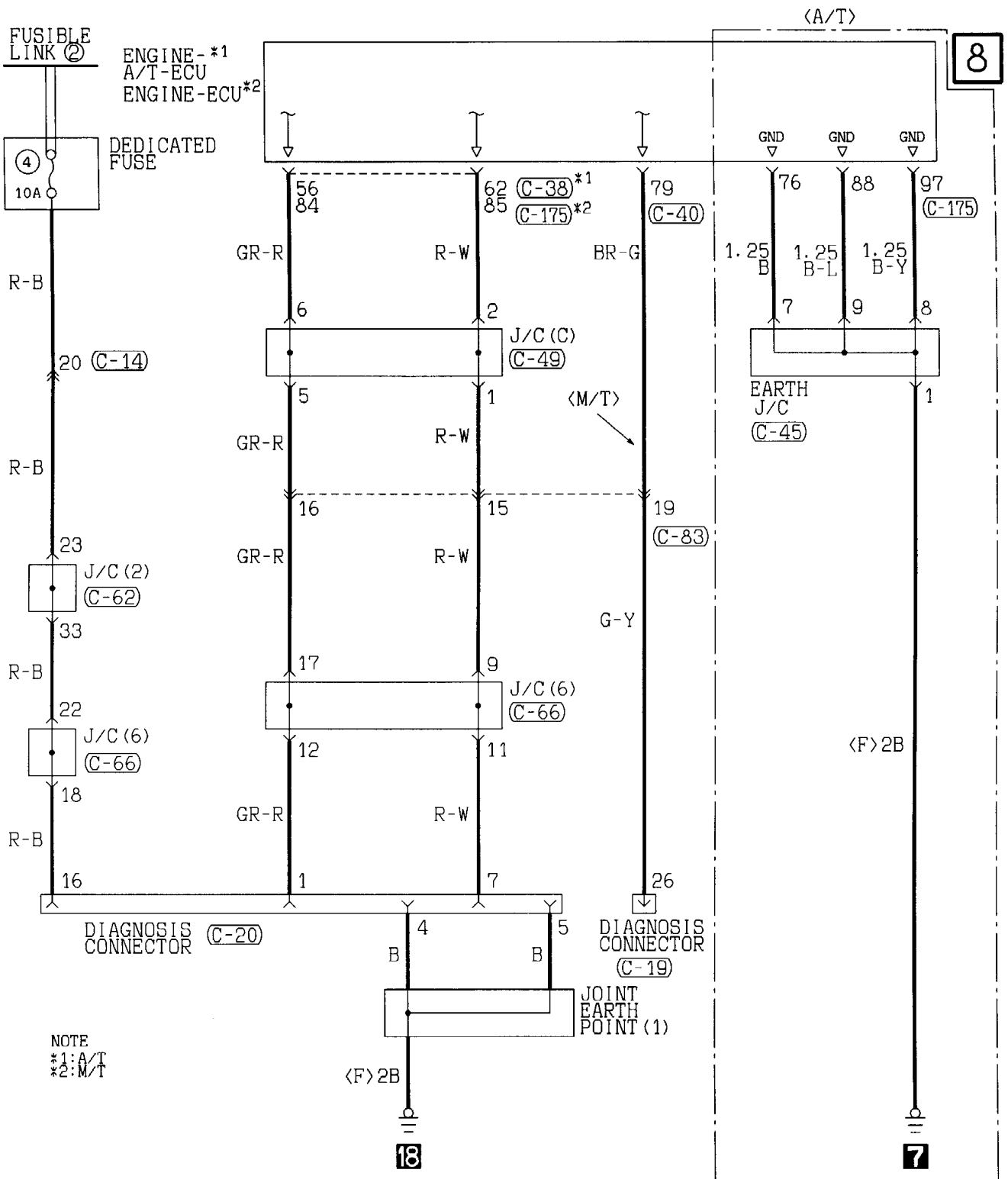
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <4G6-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

7



(B-31) MU802661	(B-34) MU802661	(B-38) MU802661	(B-65) (MU802723)	(B-66) (MU802723)	(B-67) (MU802723)	(B-76) MU801461	(C-14) MU801461	(C-19) FRONT SIDE MU801461	(C-20) FRONT SIDE MU801461																																																																																																																																																					
<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	2	3	4	5	6	7	8	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	2	3	4	5	6	7	8	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	2	3	4	5	6	7	8	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	2	3	4	5	6	7	8	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	2	3	4	5	6	7	8	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	2	3	4	5	6	7	8	<table border="1"><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></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	<table border="1"><tr><td>25</td><td>24</td><td>23</td><td>22</td><td>21</td></tr><tr><td>32</td><td>31</td><td>30</td><td>29</td><td>28</td><td>27</td><td>26</td></tr></table>	25	24	23	22	21	32	31	30	29	28	27	26	<table border="1"><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></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16																																																						
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9	10	11	12	13	14	15	16																																																																																																																																																							
(C-62)	(C-66)	(C-83)	(C-175)	(C-176)																																																																																																																																																										
<table border="1"><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><td>11</td></tr><tr><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><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</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	23	24	25	26	27	28	29	30	31	32	33	<table border="1"><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><td>11</td></tr><tr><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><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</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	23	24	25	26	27	28	29	30	31	32	33	<table border="1"><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>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</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	23	24	25	26	27	28	29	30	<table border="1"><tr><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td></tr><tr><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td></tr><tr><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td><td>91</td></tr><tr><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td></tr></table>	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	<table border="1"><tr><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td></tr><tr><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td></tr><tr><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td></tr><tr><td>59</td><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td></tr><tr><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td>70</td></tr></table>	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
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53	54	55	56	57	58																																																																																																																																																									
59	60	61	62	63	64																																																																																																																																																									
65	66	67	68	69	70																																																																																																																																																									



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

(C-36) (MU801822)

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

(C-38) (MU801820)

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

(C-40) (MU801823)

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

(C-45) MU801336

1	2	3	4		
5	6	7	8	9	10

(C-48) MU801560

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

(C-49) MU801560

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9	10	11	12	13	14	15	16	17	18	19

(C-177) (MU803784)

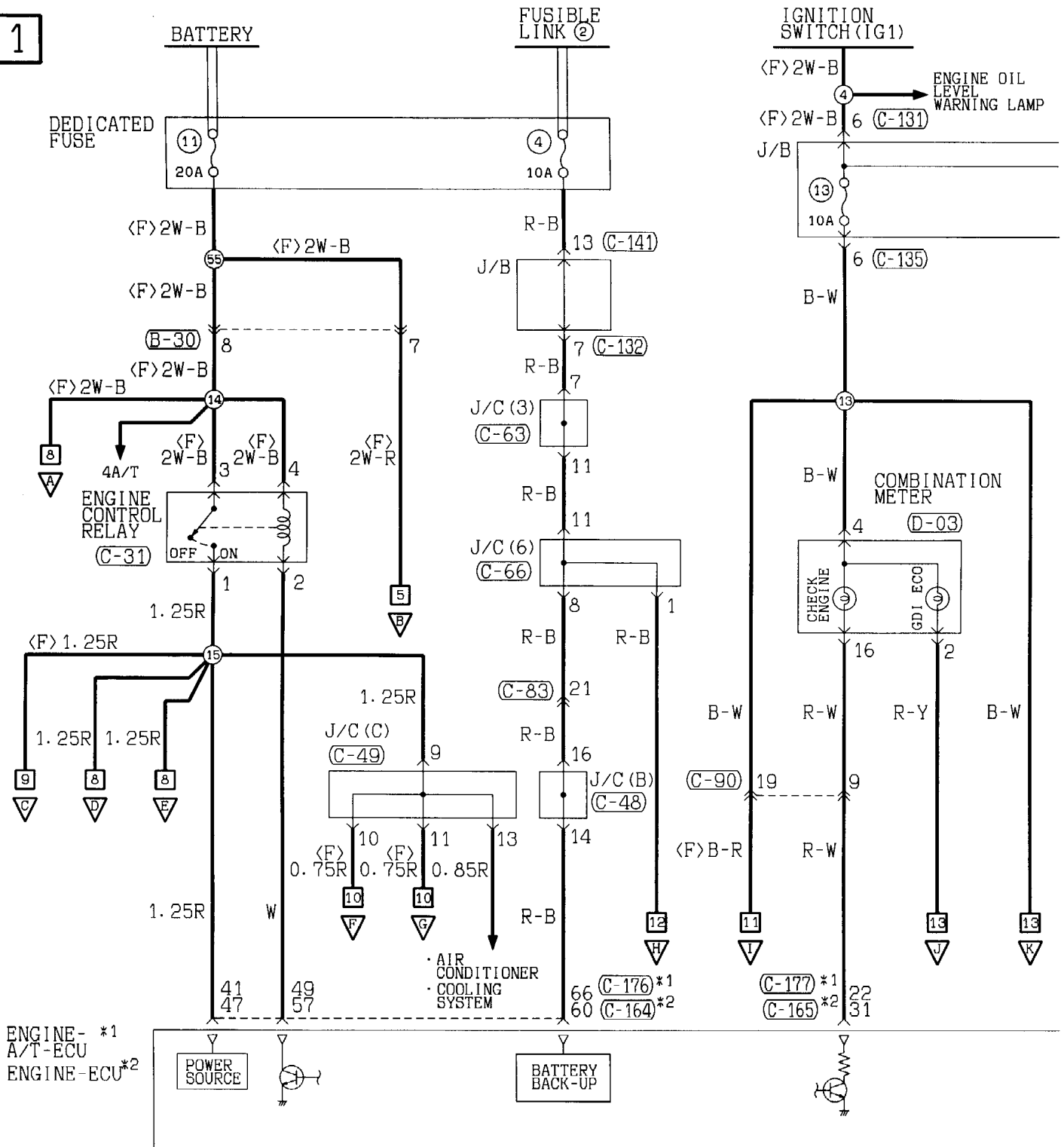
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24	25	26	27	28	29	30	31	32	33	34	35			

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

4G64-GDI <L.H. drive vehicles>

1



(B-30) MU802357



(C-31)



(C-48) MU801560



(C-49) MU801560



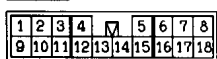
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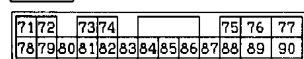
(C-66)



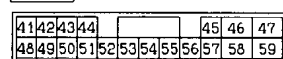
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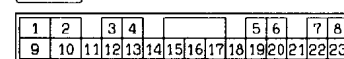
(C-163) (MU803783)



(C-164) (MU803782)

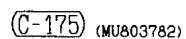
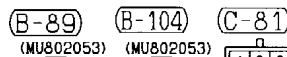
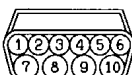
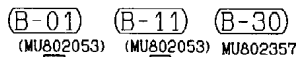
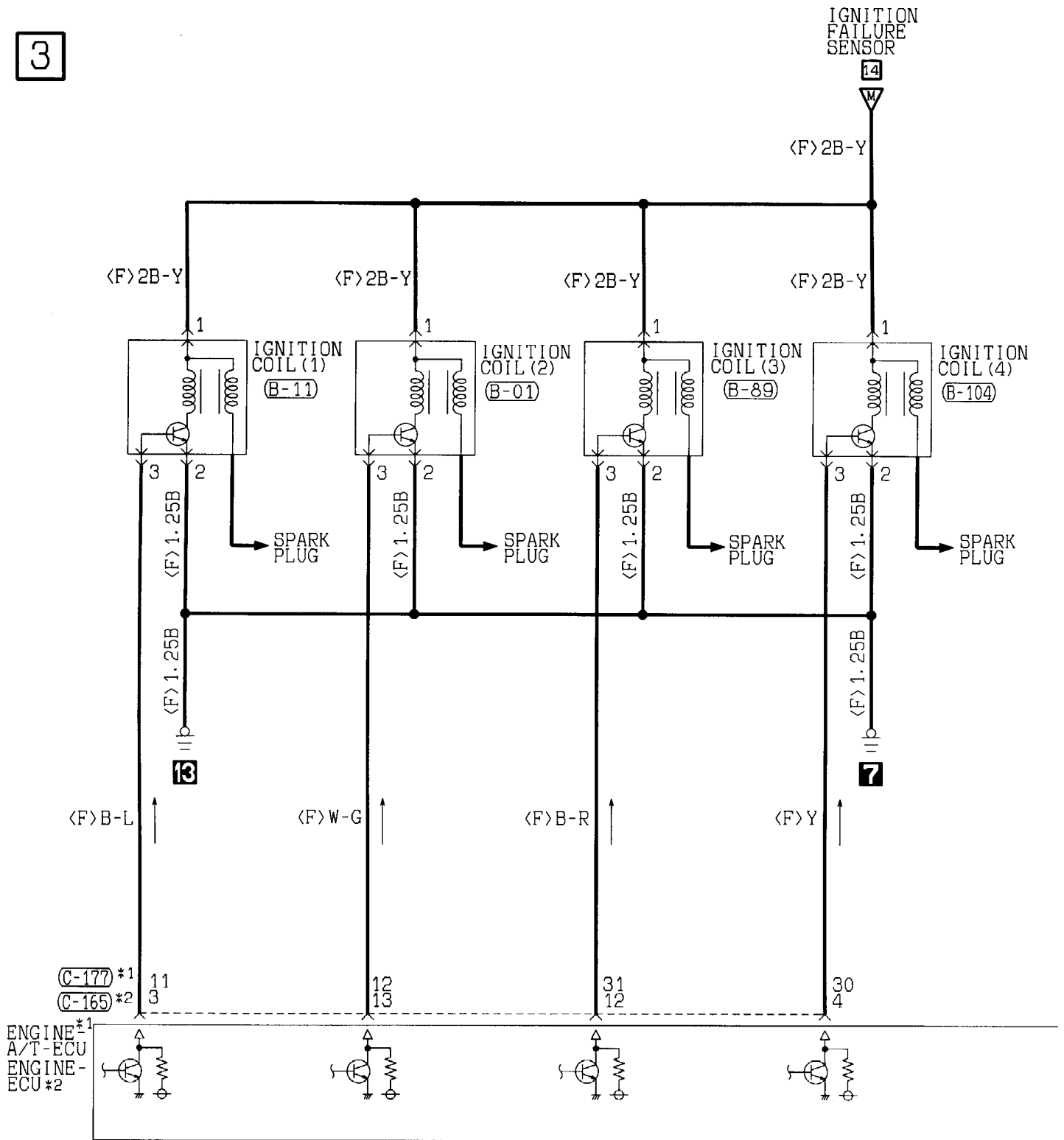


(C-165) (MU803784)



ENGINE CONTROL SYSTEM <4G64-GDI (L.H. drive vehicles)> (CONTINUED)

3



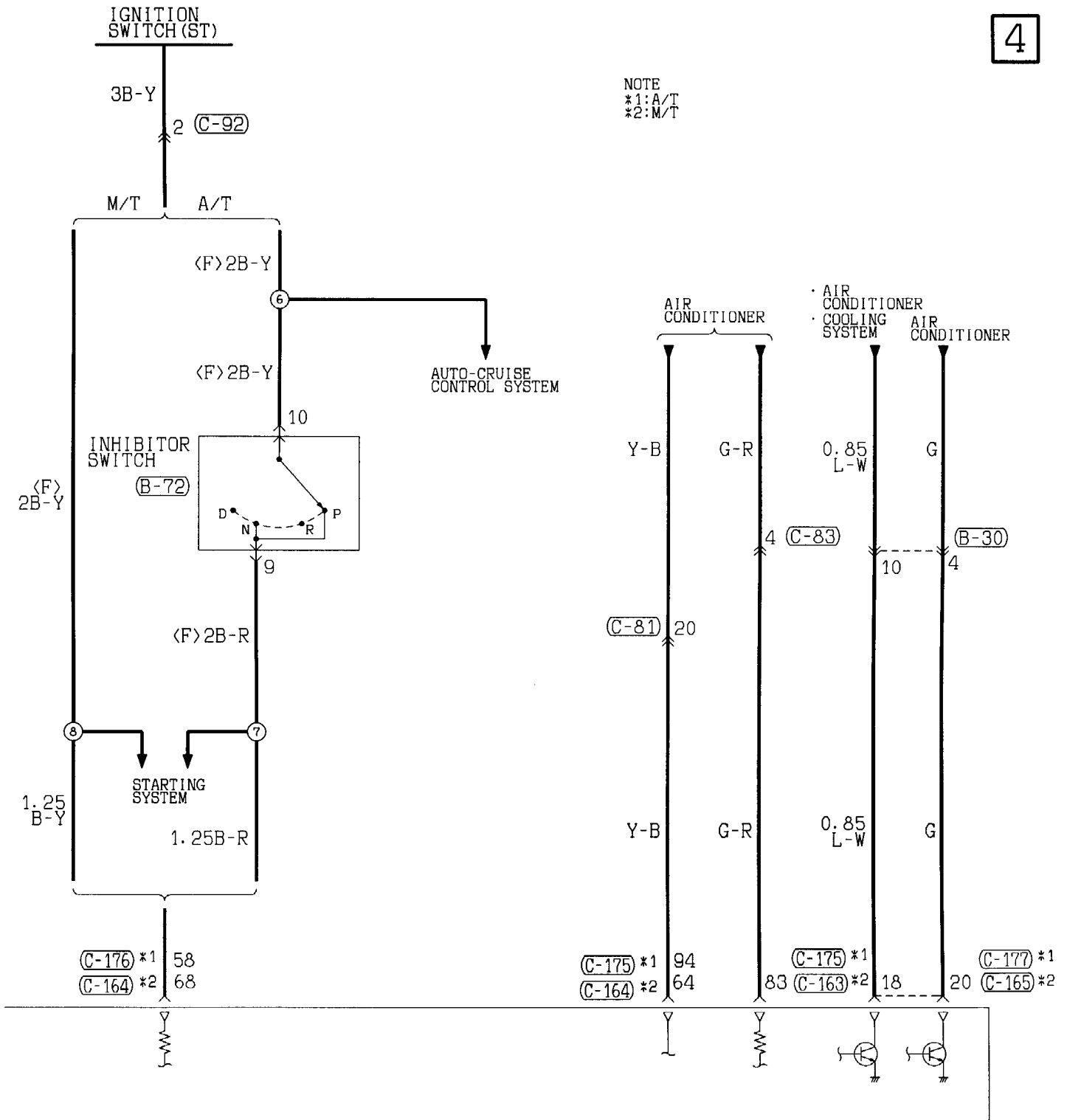
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78	79	80	81	82	83	84	85	86	87	88	89
90	91	92	93	94	95	96	97	98			

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		

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			

4

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



(C-83) MU801461

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

(C-92) MU801329

1	2
3	4

(C-163) (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-164) (MU803782)

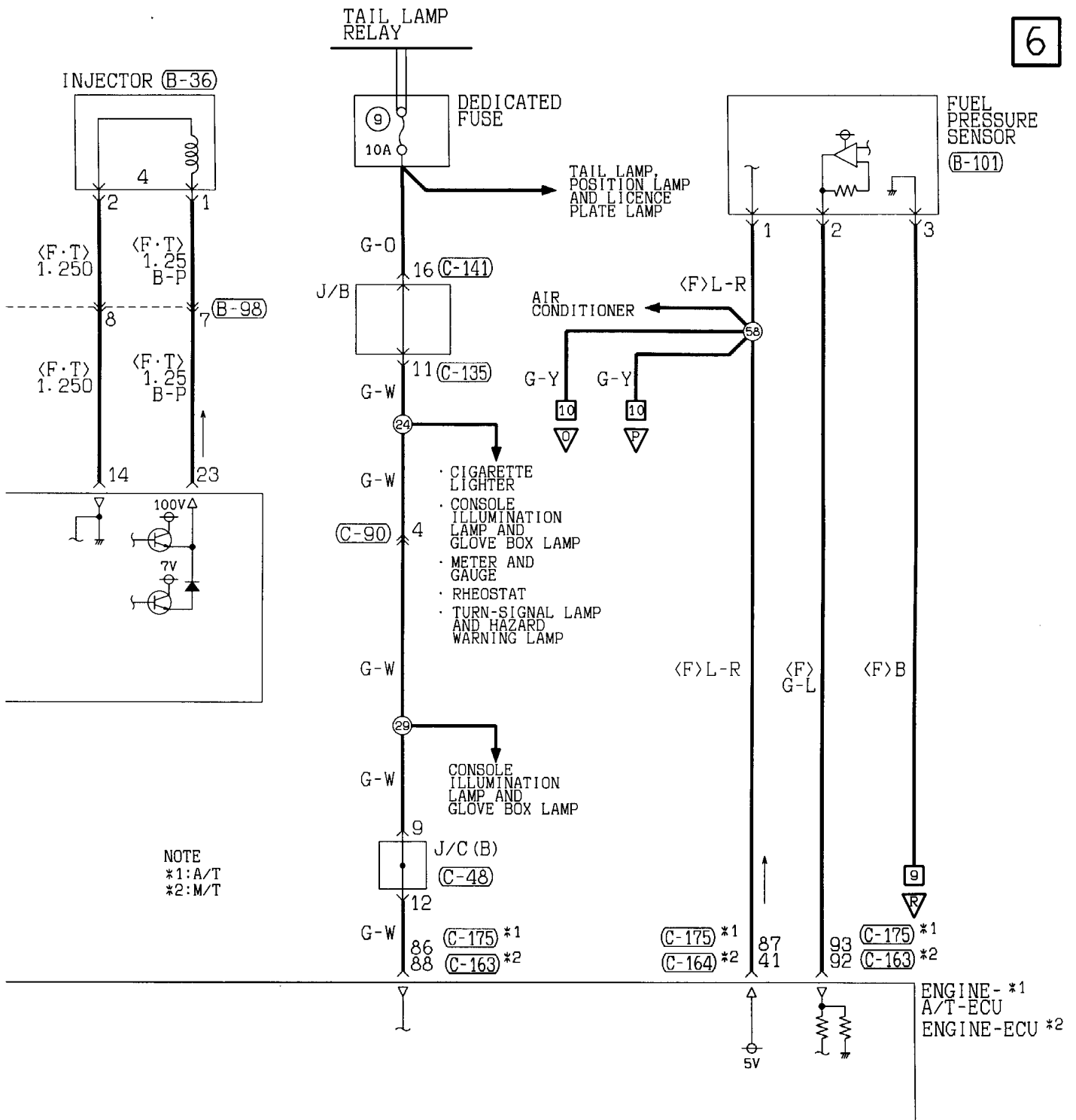
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56	57	58	59	60	61	62	63
64	65	66	67	68			

(C-165) (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

6



(C-90) MU801457

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

(C-135) MU801457

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

(C-141)

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

(C-163) (MU803783)

71	72	73	74	75	76	77
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98	99	100				

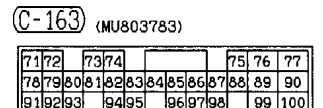
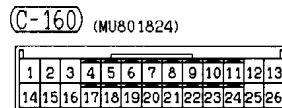
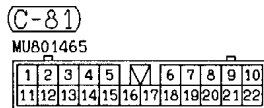
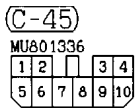
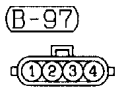
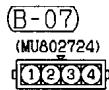
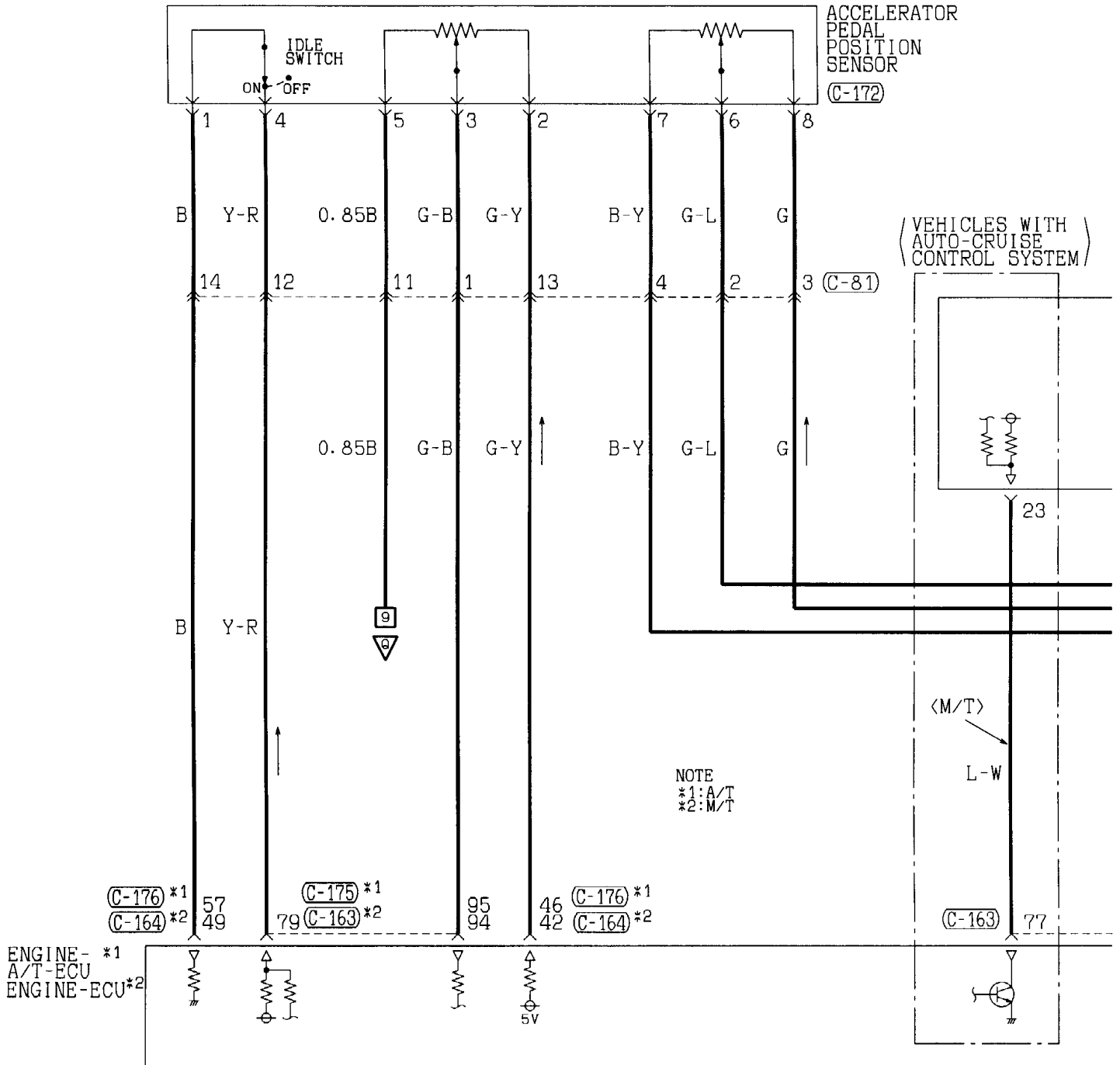
(C-164) (MU803782)

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60	61	62	63	64	65	66
67	68					

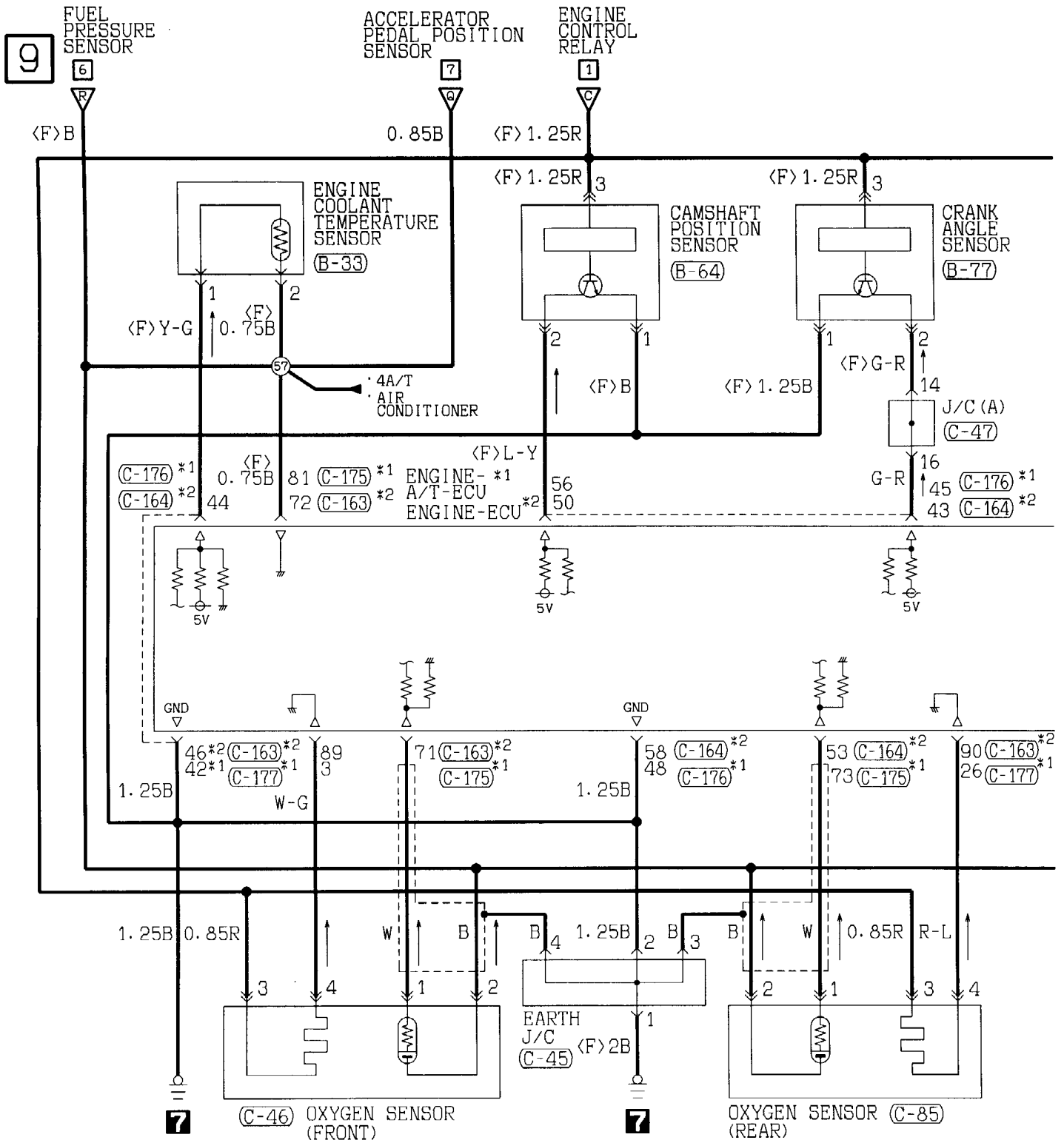
Wire colour code
 B :Black LG:Light green G:Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE CONTROL SYSTEM <4G64-GDI (L.H. drive vehicles)> (CONTINUED)

7



ENGINE CONTROL SYSTEM <4G64-GDI (L.H. drive vehicles)> (CONTINUED)



- (A-48) (MU802723)
- (B-04) (MU802779)
- (B-12)
- (B-30) (MU802357)
- (B-33) (MU802406)
- (B-64) (MU802337)
- (B-77) (MU802603)
- (B-99) (MU802056)
- (B-102) (MU802661)
- (C-45) (MU801336)
- (C-46) (MU801446)
- (C-175) (MU803782)
- (C-176) (MU803781)
- (C-177) (MU803784)

71	72	73	74	75	76	77
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97	98					

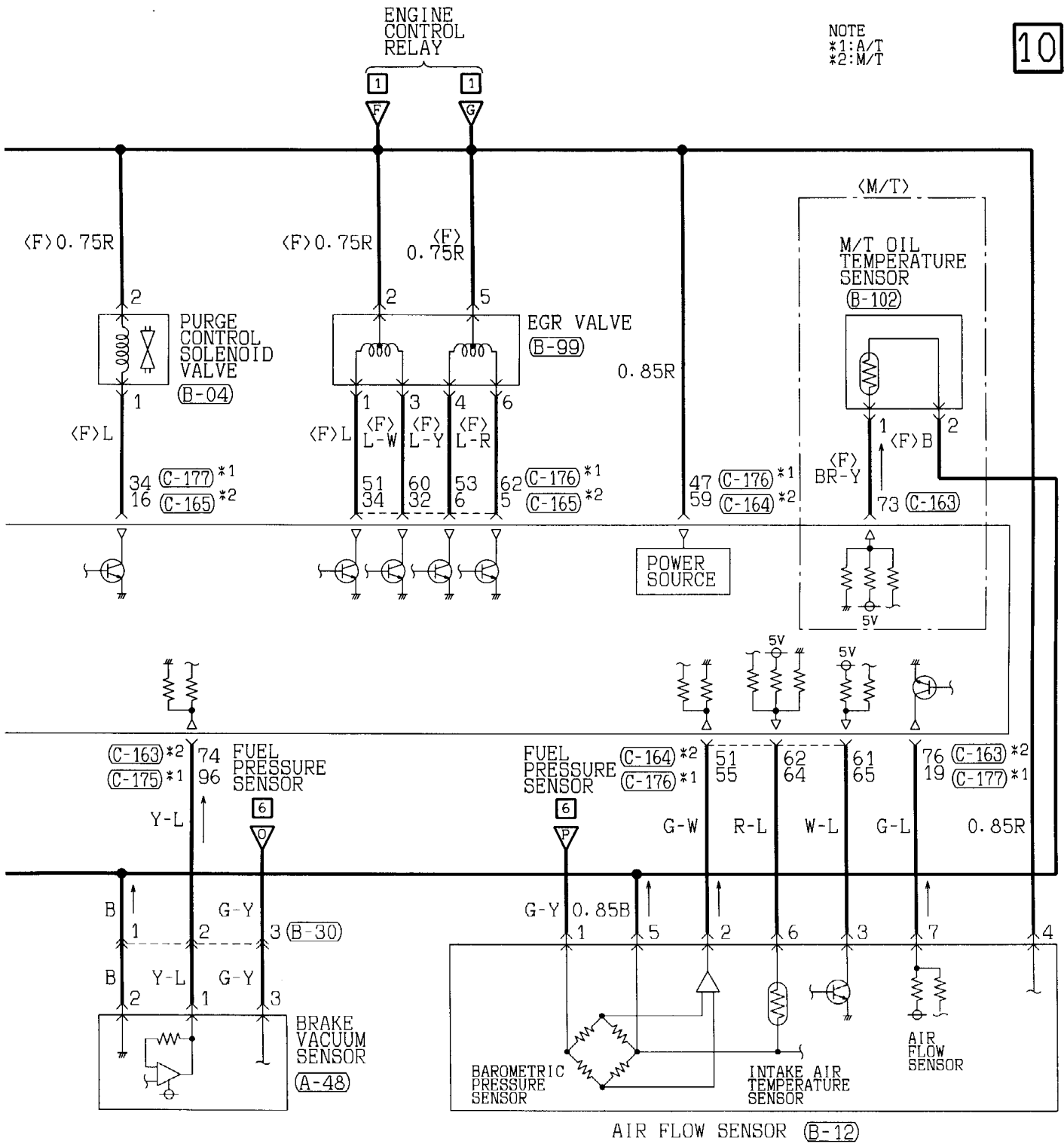
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64	65	66			

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				

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					

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					

10



C-47

MU801560

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

C-85

MU801446

1	2	3	4
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C-163 (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-164 (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-165 (MU803784)

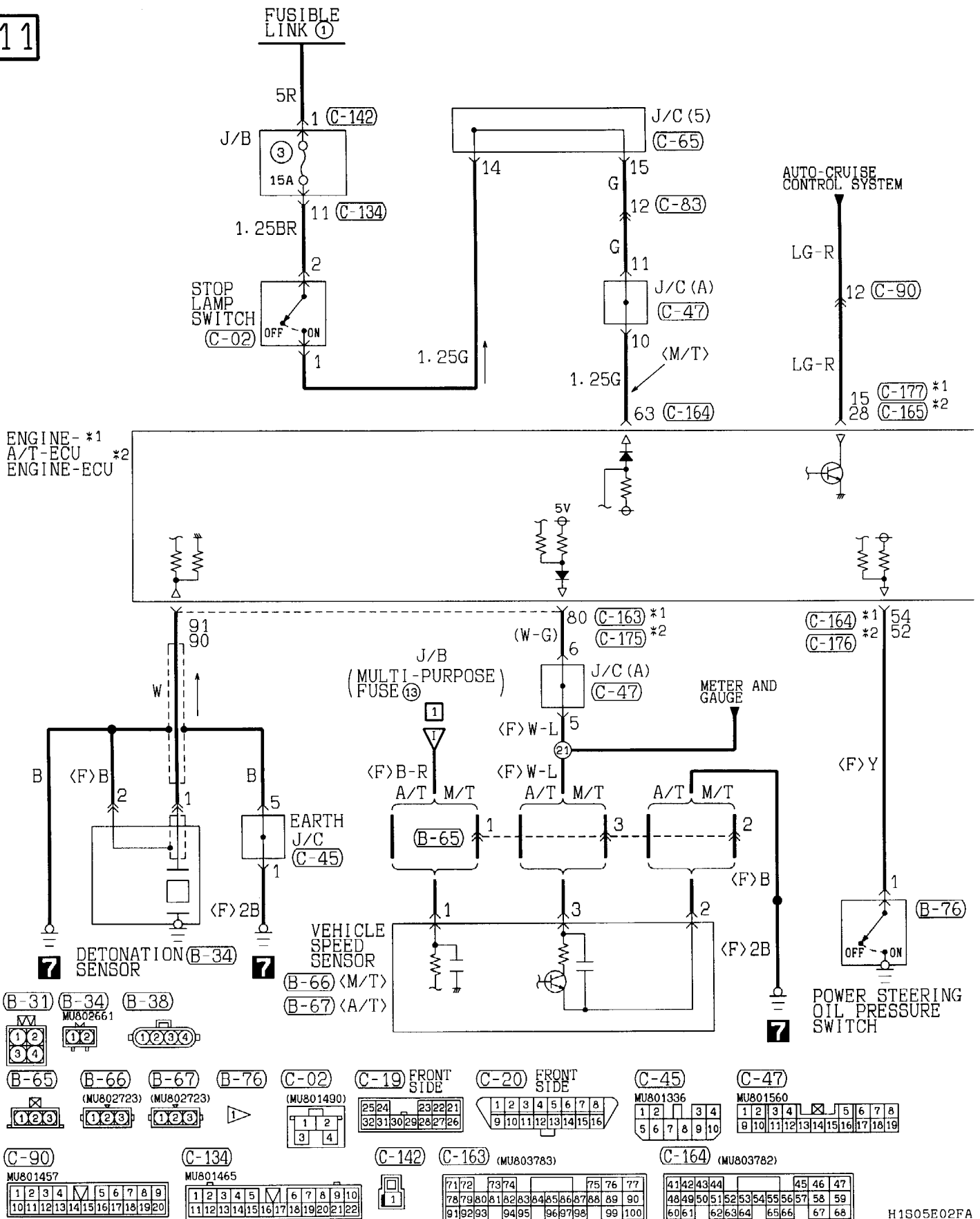
1	2	3	4			5	6	7	8
9	10	11	12	13	14	15	16	17	18
19	20	21	22	23					
24	25	26	27	28	29	30	31	32	33
34	35								

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

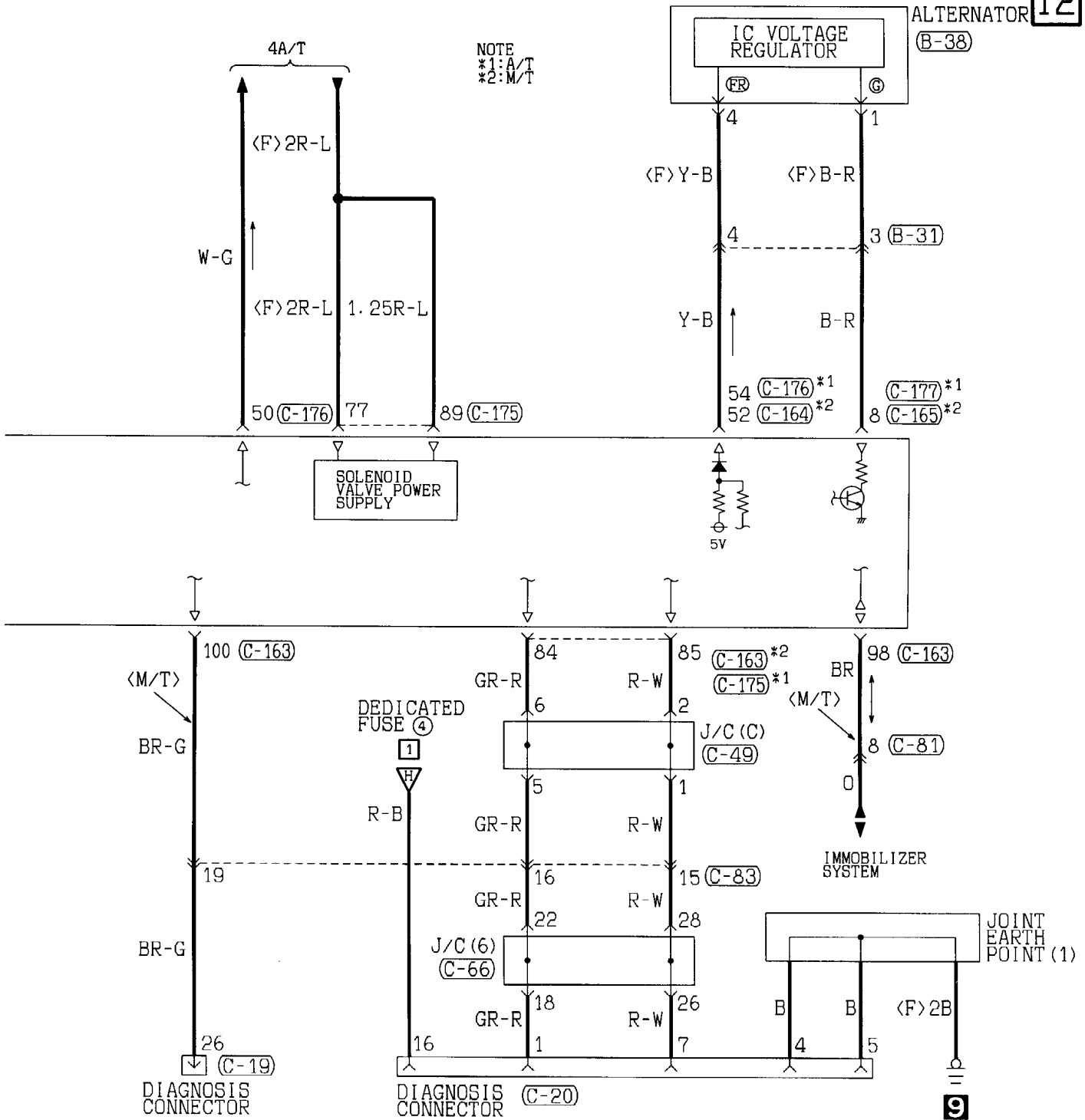
ENGINE CONTROL SYSTEM <4G64-GDI (L.H. drive vehicles)> (CONTINUED)

11



12

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



C-49

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

C-65

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-66

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

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

C-83

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

C-165 (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-175 (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-176 (MU803781)

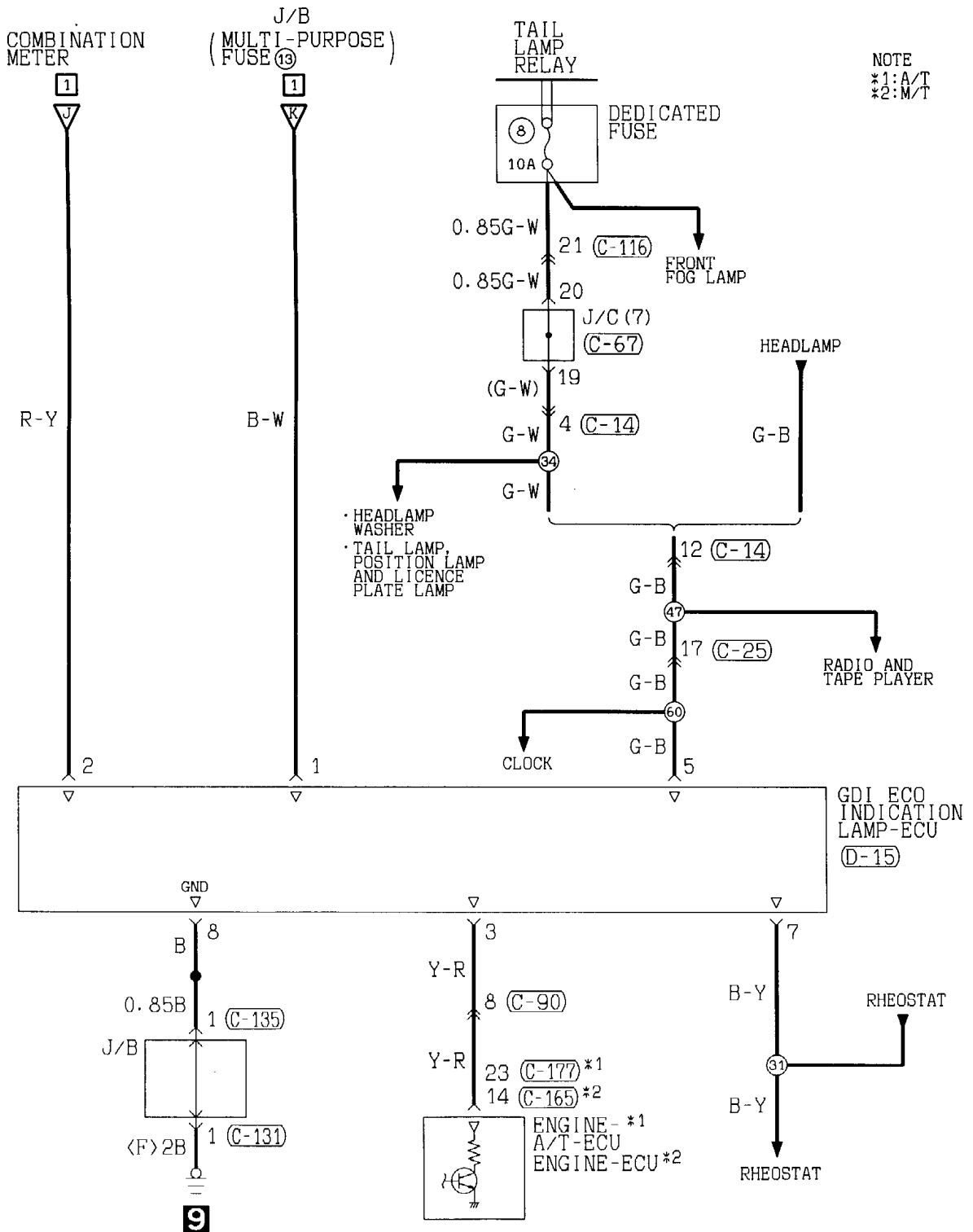
41	42	43	44	45	46					
47	48	49	50	51	52	53	54	55	56	57
58	59	60	61	62	63	64	65	66		

C-177 (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			

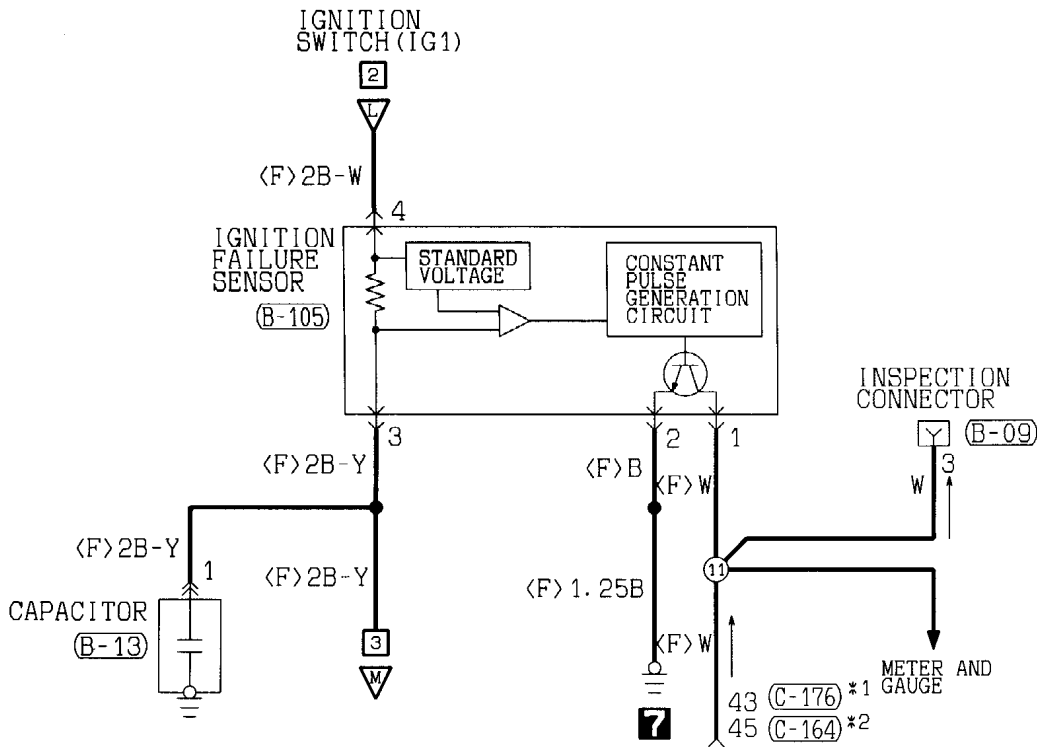
ENGINE CONTROL SYSTEM <4G64-GDI (L.H. drive vehicles)> (CONTINUED)

13

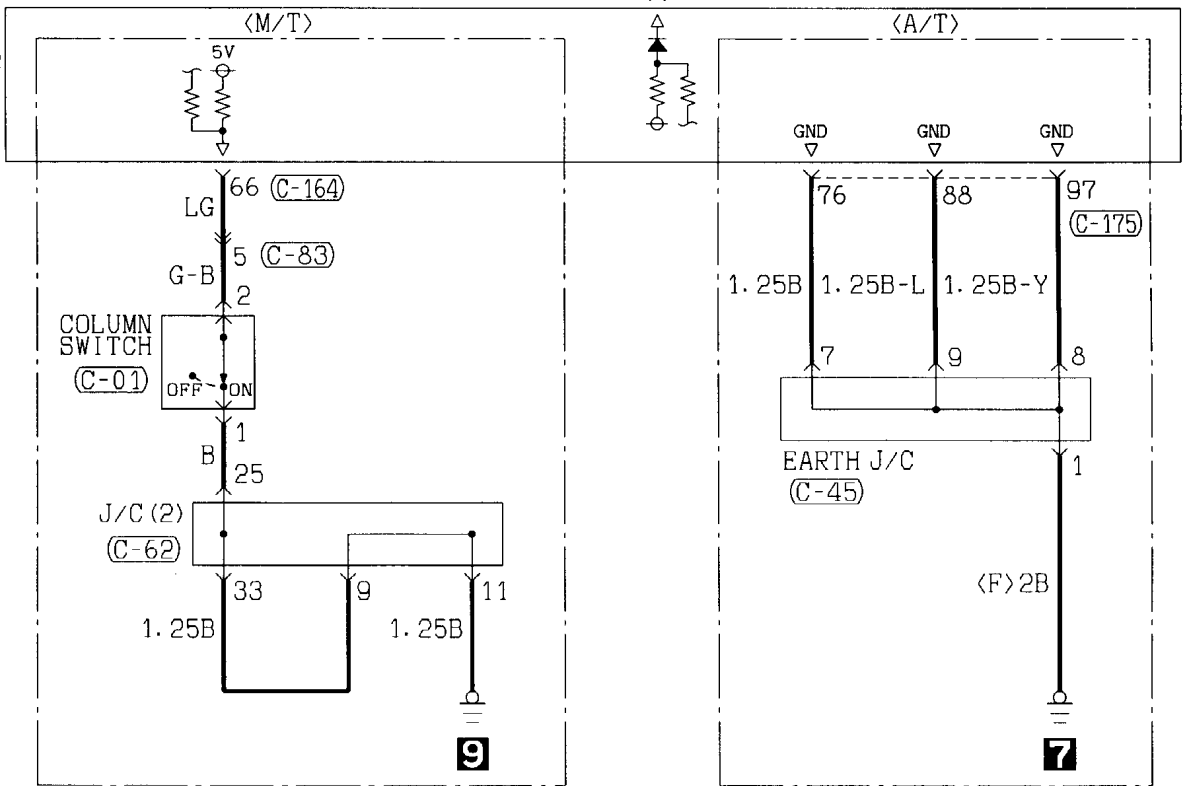


NOTE
 *1:A/T
 *2:M/T

(B-09)	(B-13)	(B-105)	(C-01)	(C-14)	(C-25)	(C-45)	(C-62)
		(MU802724) 	MU801323 	MU801461 	MU801461 	MU801336 	
(C-164)	(C-165)	(C-175)	(C-176)				
(MU803782) 		(MU803782) 	(MU803781) 				



ENGINE - *1
A/T-ECU
ENGINE-ECU*2



(C-67)

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-83)

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

(C-90)

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

(C-116)

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

(C-131)

1	2
3	4
5	6

(C-135)

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

(C-177) (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					

(D-15)

1	2	3	4
5	6	7	8

Wire colour code
B : Black
BR : Brown
W : White
V : Violet

LG : Light green
O : Orange
SB : Sky blue

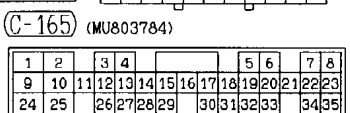
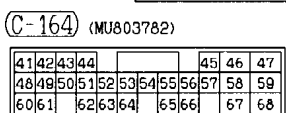
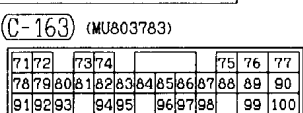
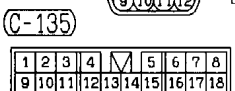
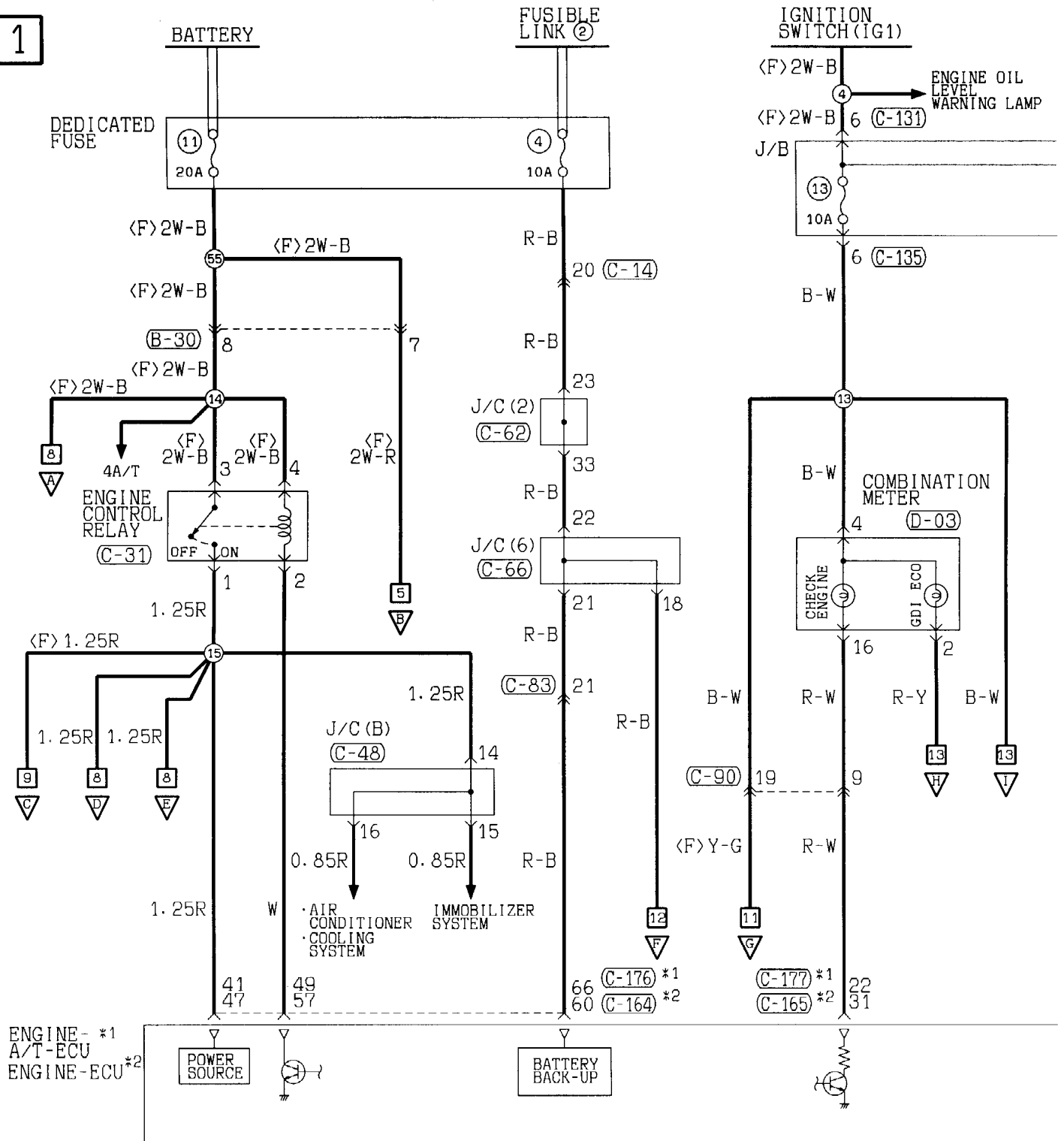
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

ENGINE CONTROL SYSTEM

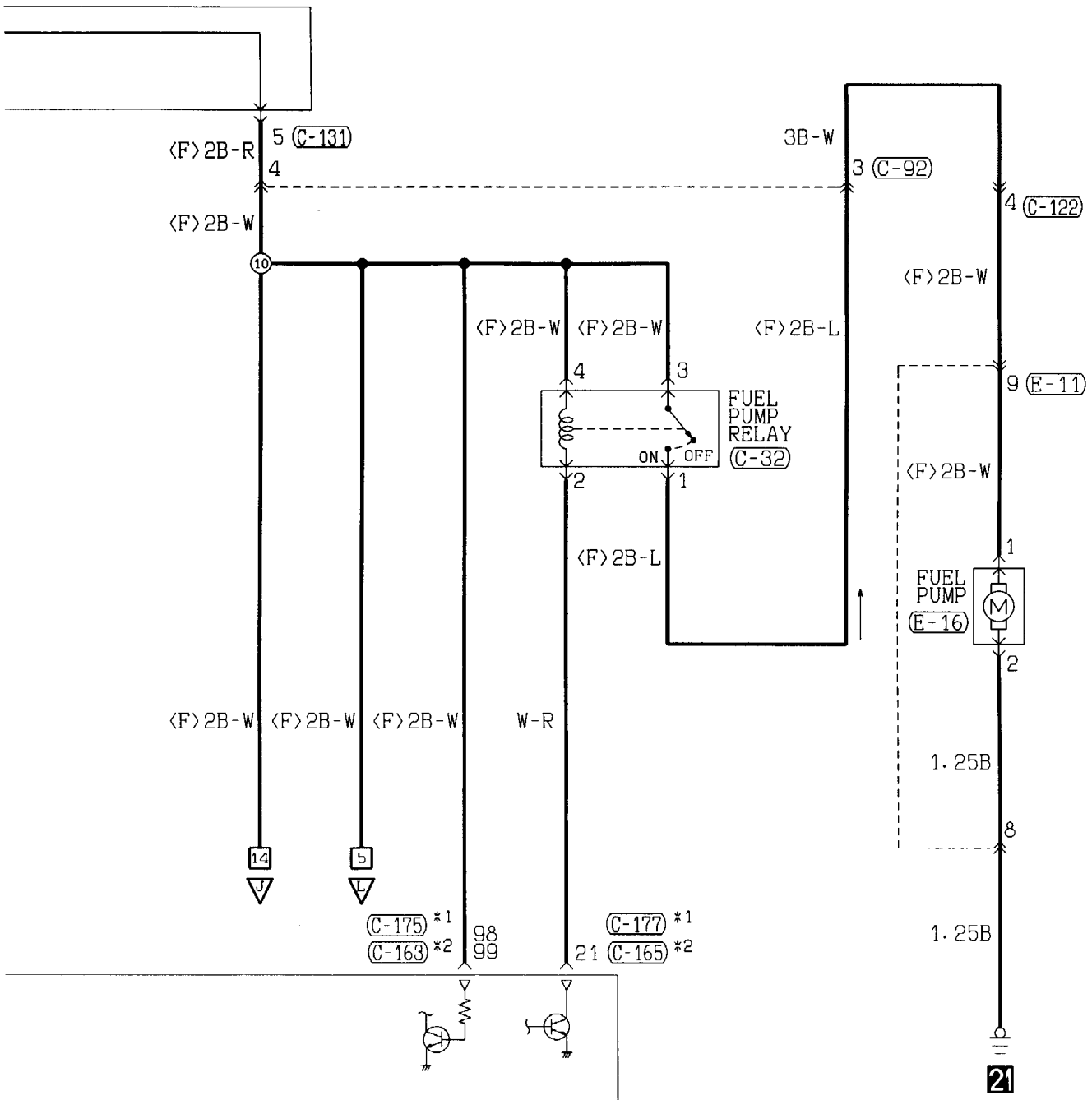
4G64-GDI <R.H. drive vehicles>

1



2

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



C-66

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-83

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

C-90

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

C-92

1	2
3	4

C-122

1	2
3	4

C-131

1	1	2	
3	4	5	6

C-175 (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-176 (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-177 (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			

D-03

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

E-11

1	2	M	3	4	
5	6	7	8	9	10

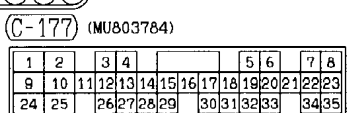
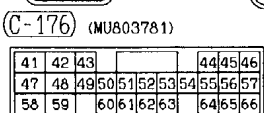
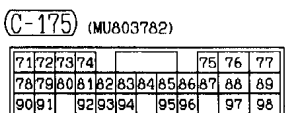
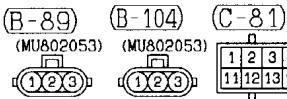
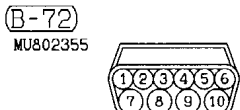
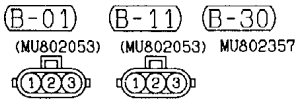
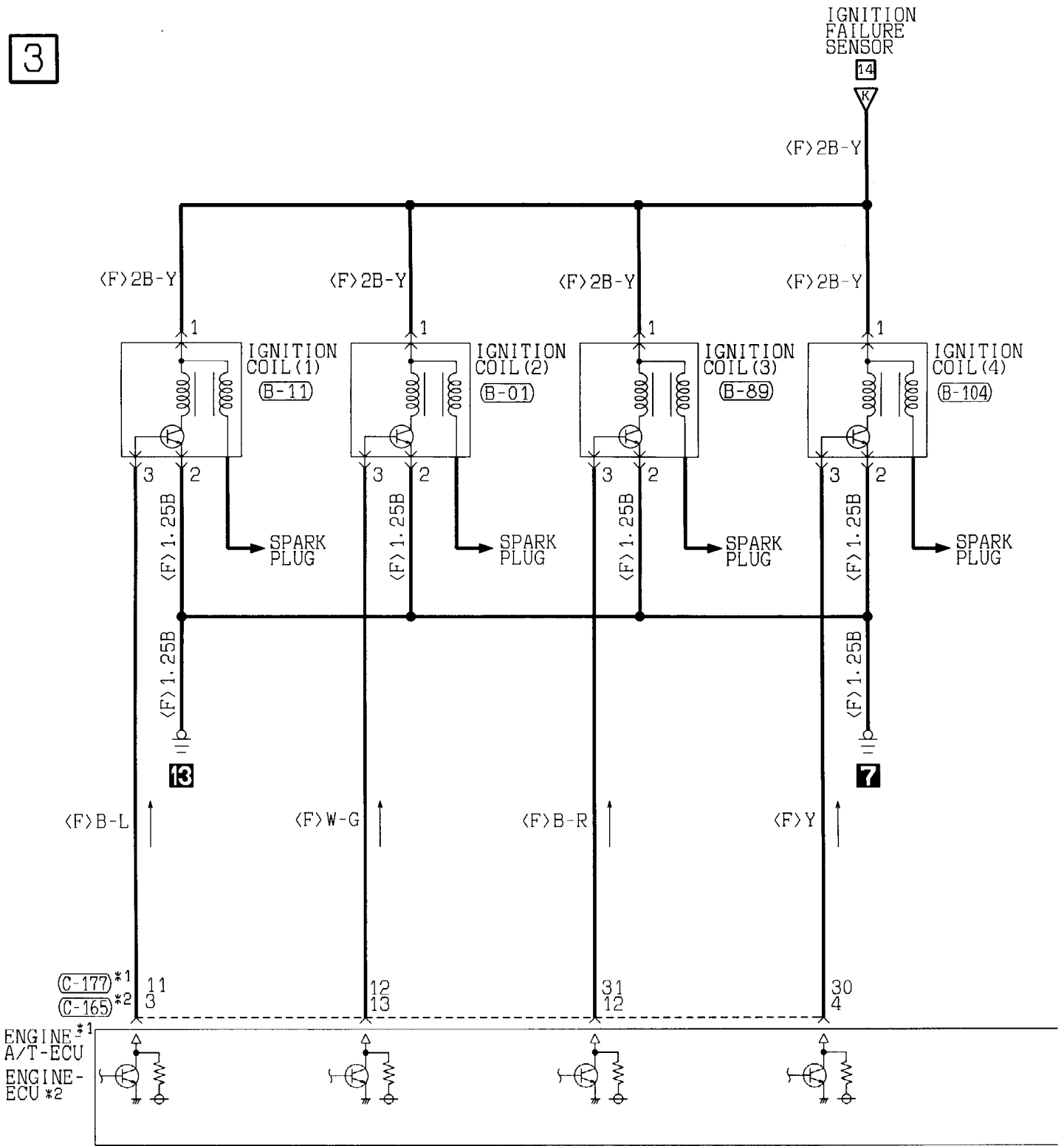
E-16

1	2
3	4

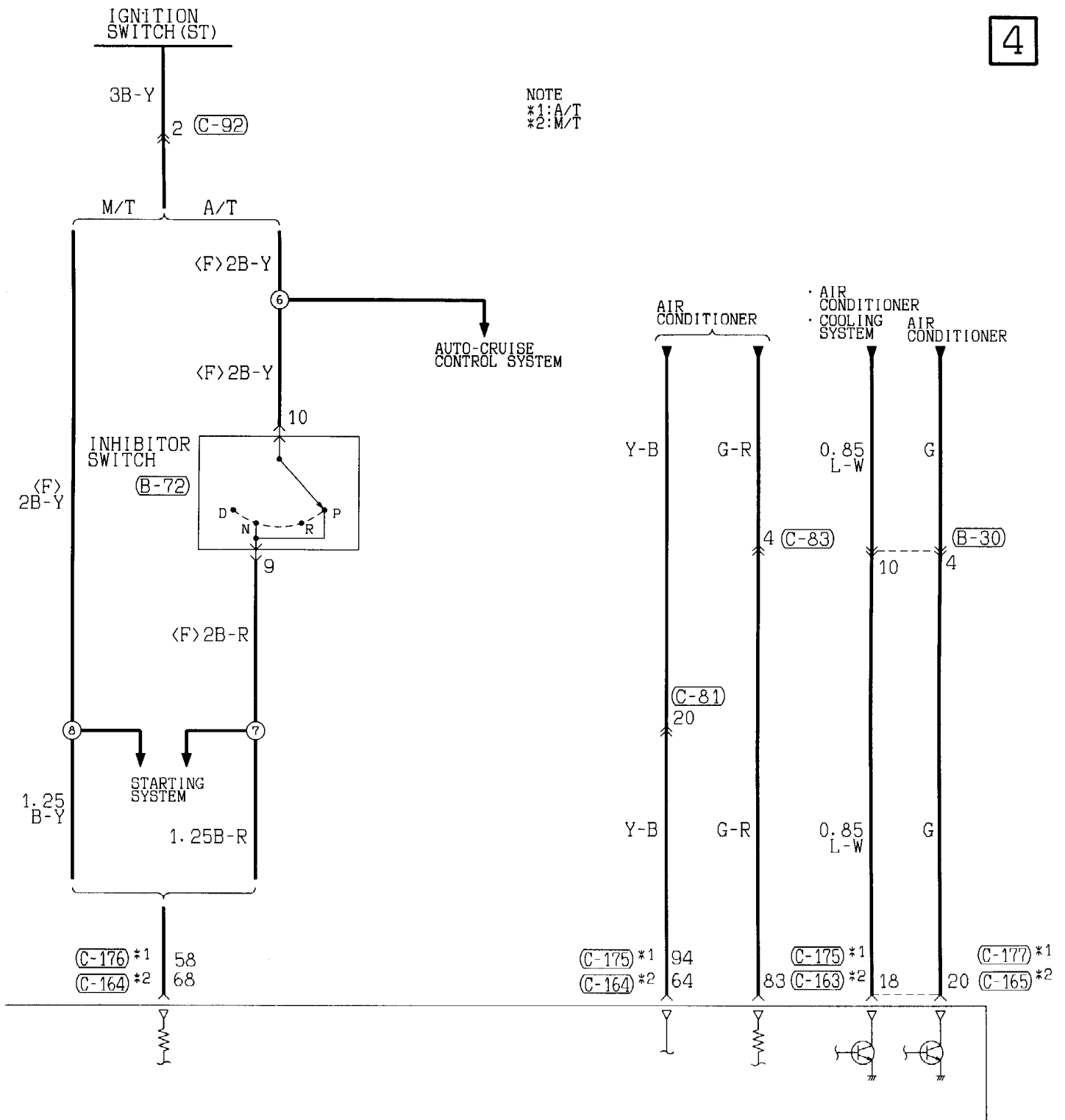
H1S05E03AB

ENGINE CONTROL SYSTEM <4G64-GDI (R.H. drive vehicles)> (CONTINUED)

3



4



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

(C-83) MU801461

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

(C-92) MU801329

1	2
3	4

(C-163) (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-164) (MU803782)

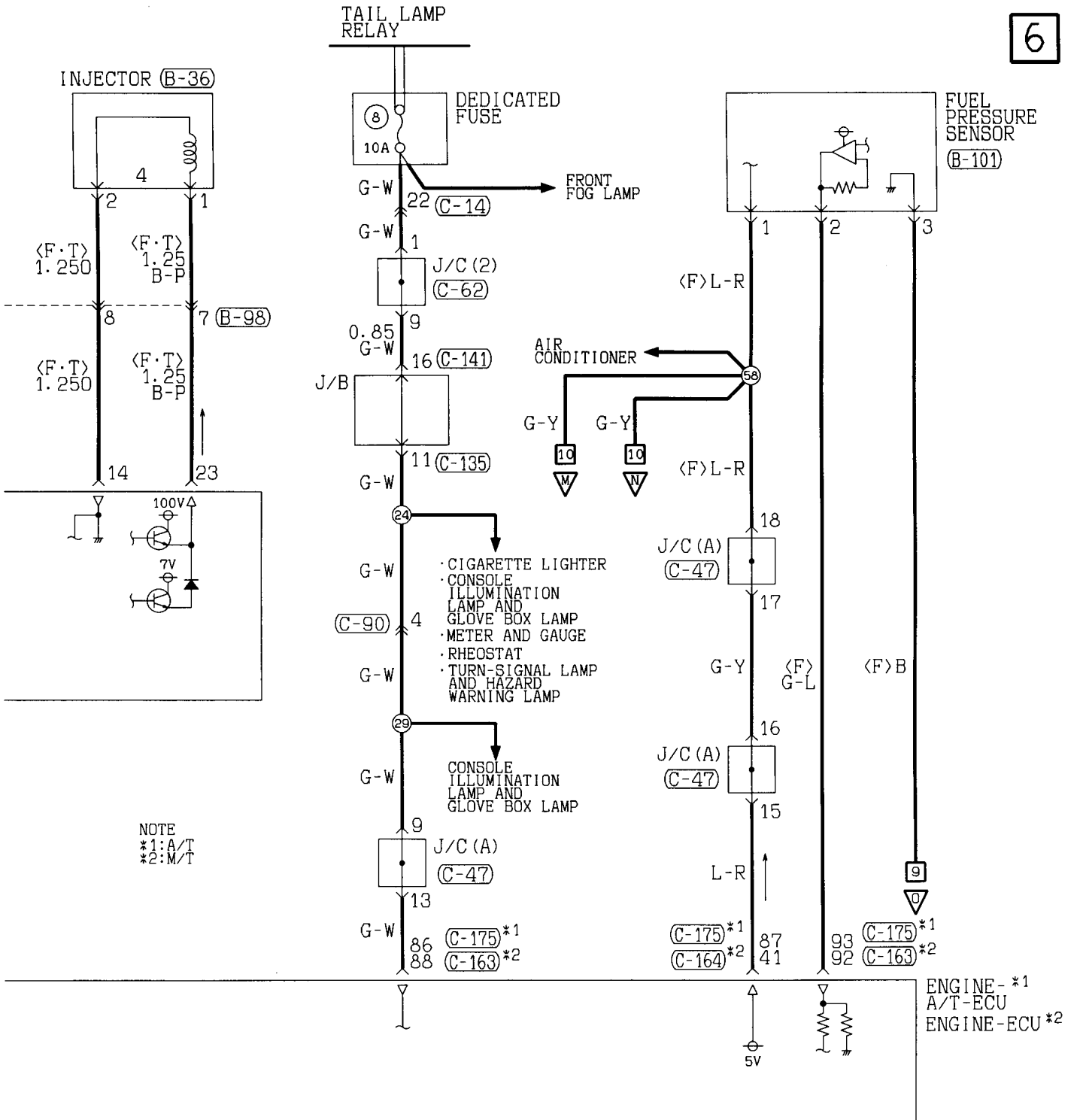
41	42	43	44		45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68			

(C-165) (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

6



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

ENGINE - *1
A/T-ECU
ENGINE-ECU *2

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-47) MU801560

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

(C-62)

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-90) MU801457

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

(C-135) MU801457

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

(C-141)

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

(C-176) (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-177) (MU803784)

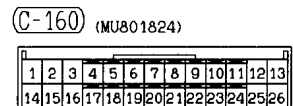
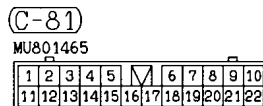
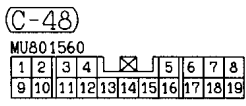
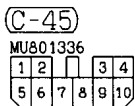
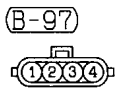
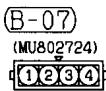
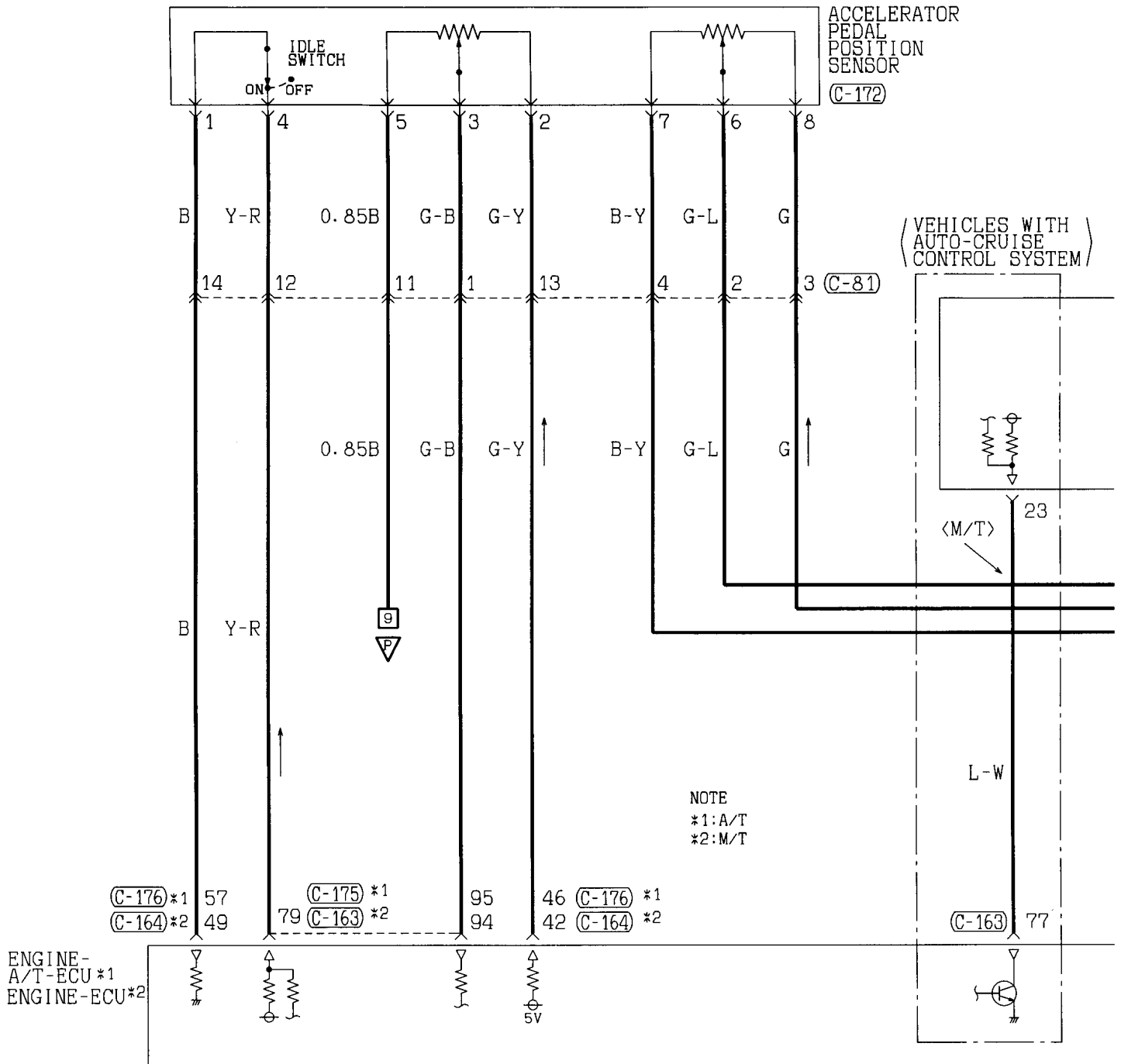
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

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

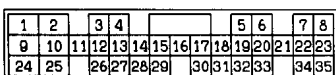
H1S05E03CB

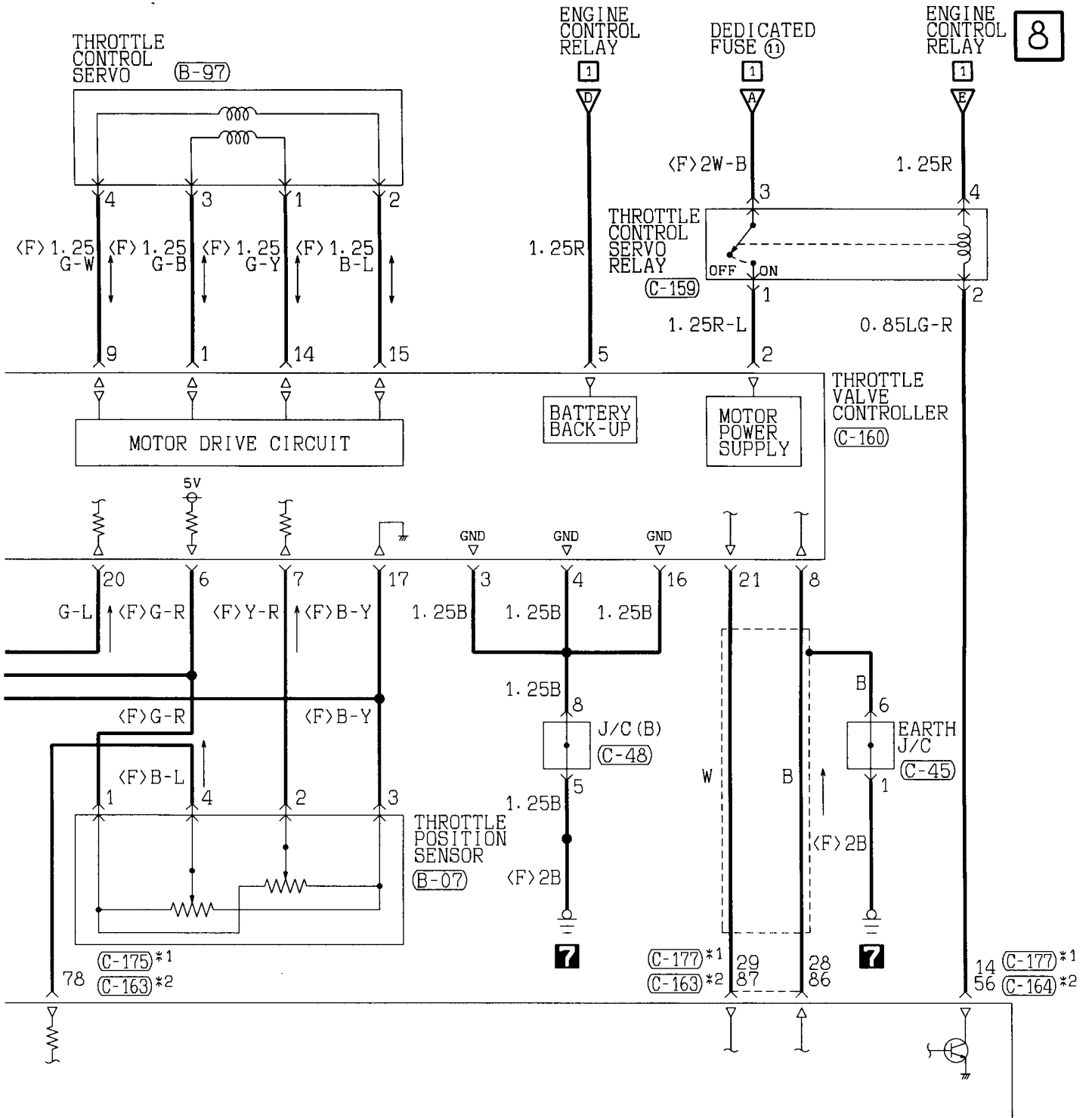
ENGINE CONTROL SYSTEM <4G64-GDI (R.H. drive vehicles)> (CONTINUED)

7



(C-177) (MU803784)





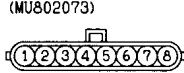
(C-163) (MU803783)

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-164) (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-172) (MU802073)



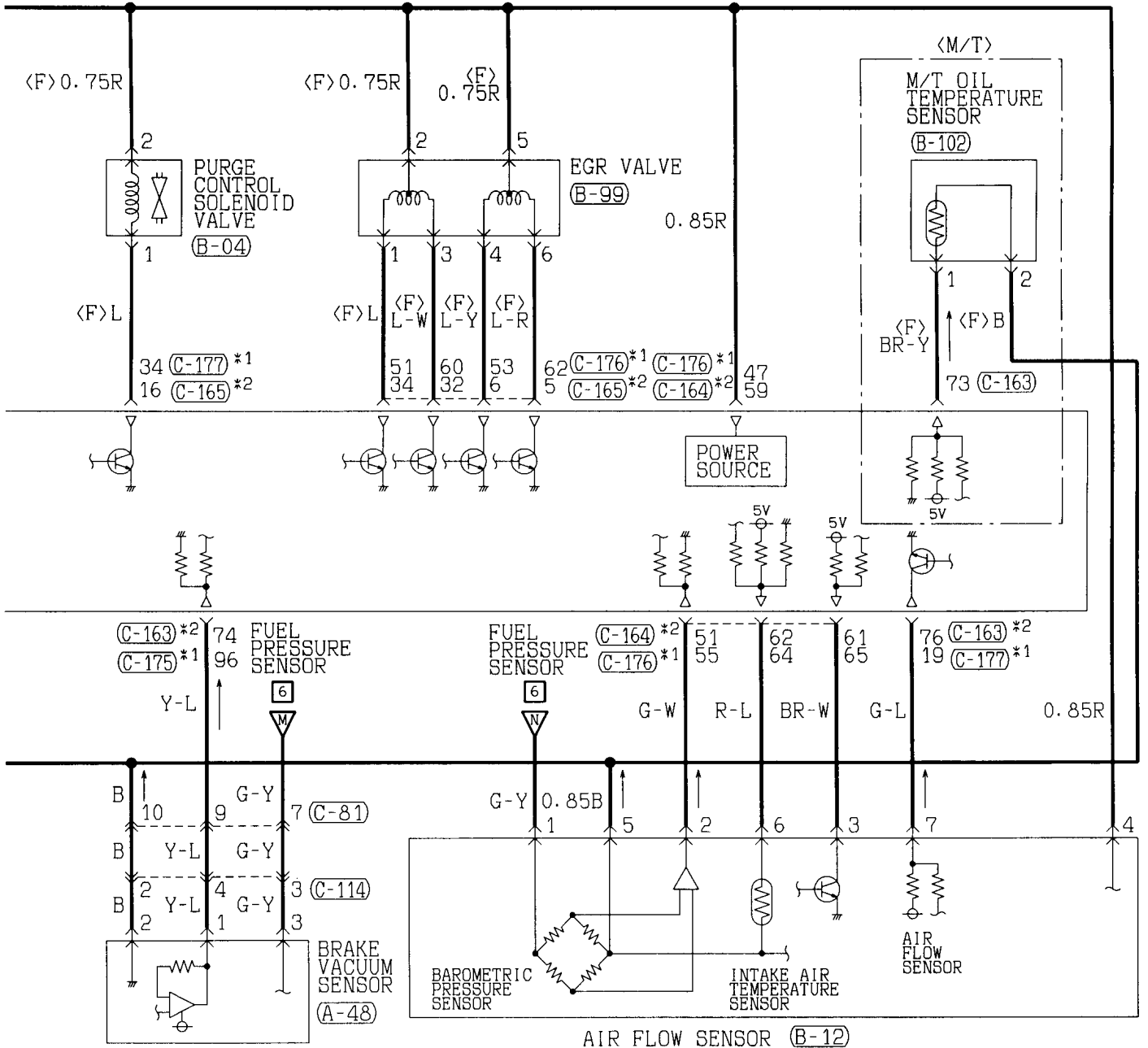
(C-175) (MU803782)

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-176) (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



(C-85) MU801446

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

(C-114) MU801331

1	2
3	4
5	6

(C-163) (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-164) (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-165) (MU803784)

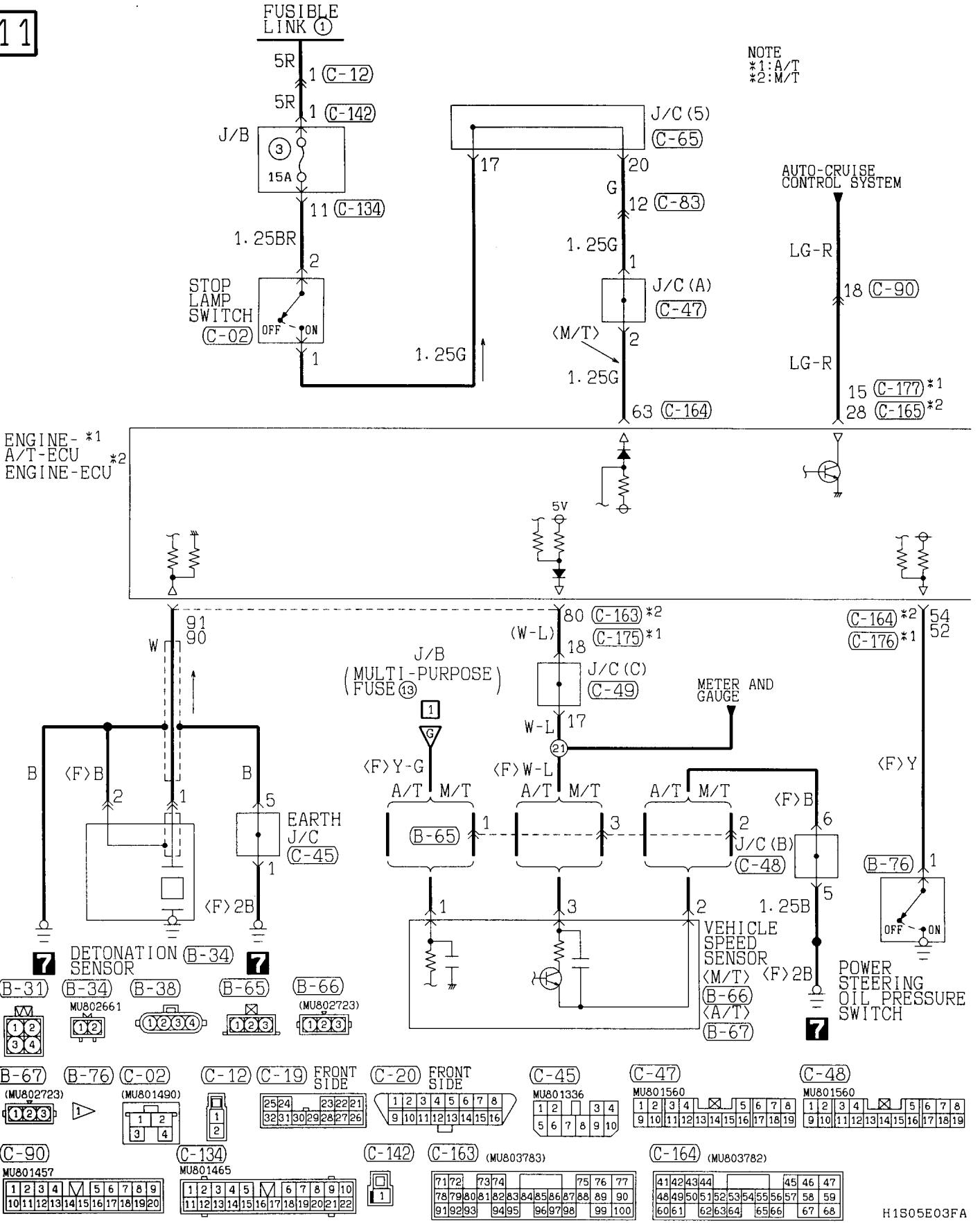
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

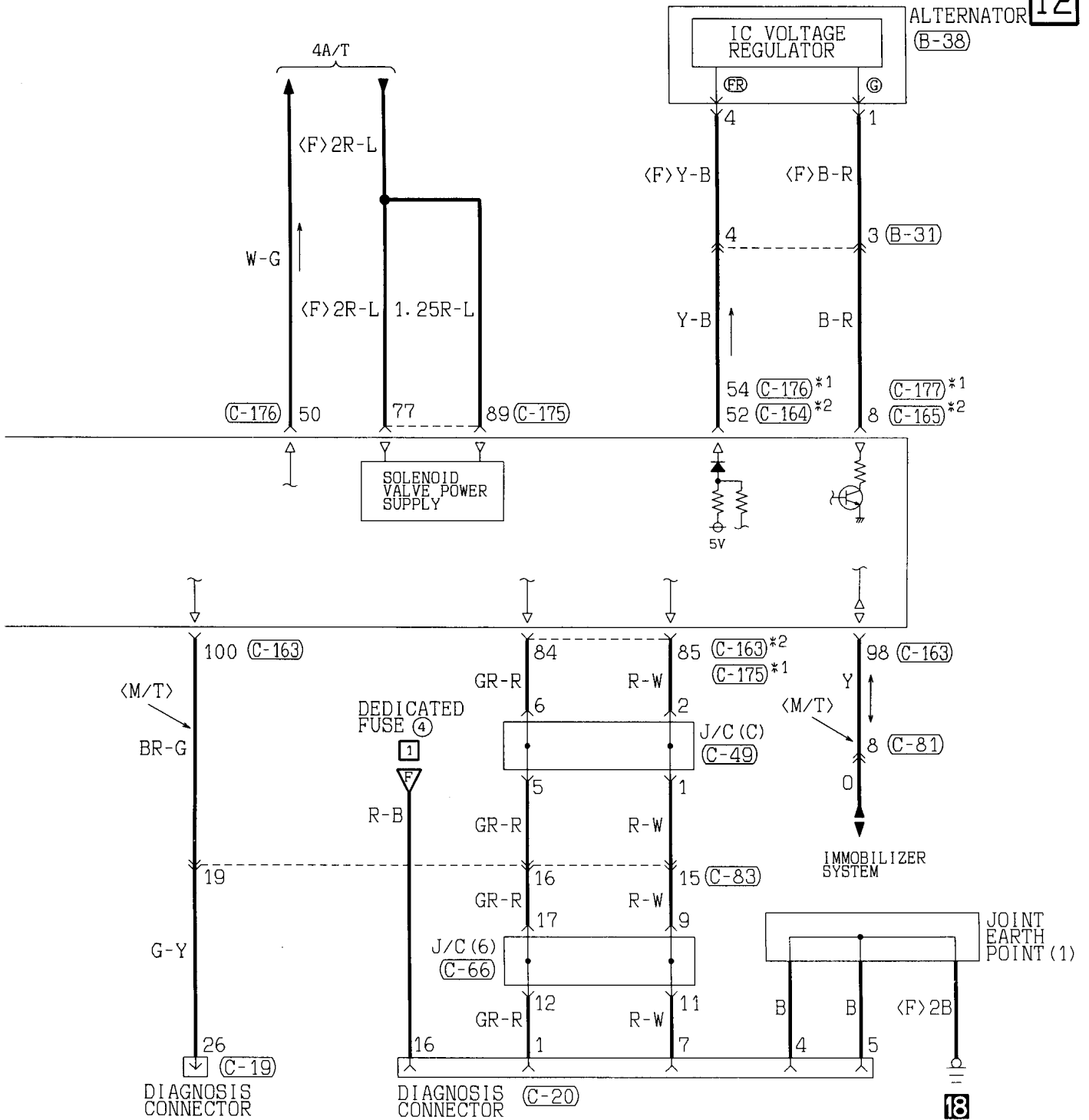
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <4G64-GDI (R.H. drive vehicles)> (CONTINUED)

11

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





(C-49)

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

(C-65)

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-66)

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)

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

(C-83)

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

(C-165) (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-175) (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-176) (MU803781)

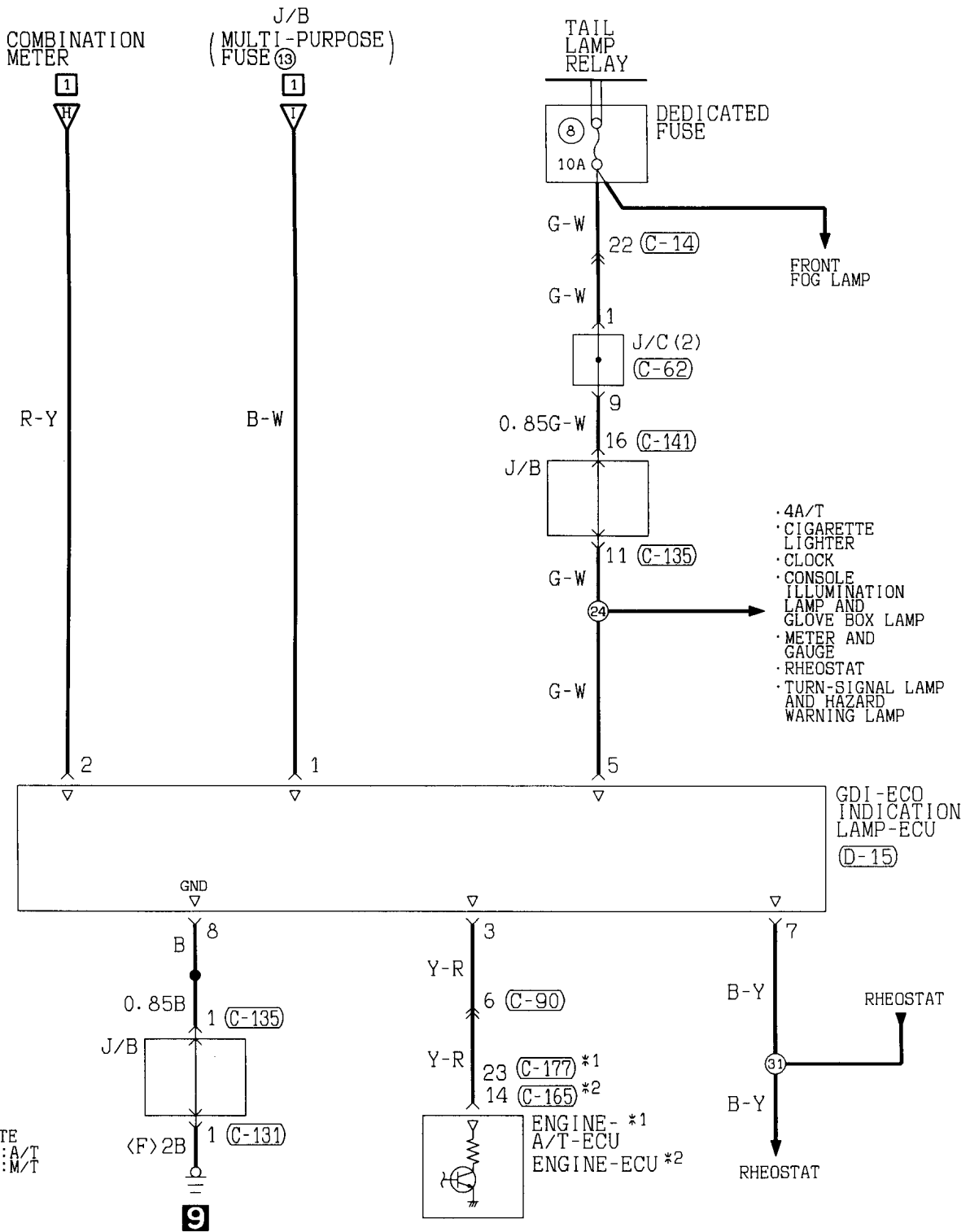
41	42	43	44	45	46					
47	48	49	50	51	52	53	54	55	56	57
58	59	60	61	62	63	64	65	66		

(C-177) (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			

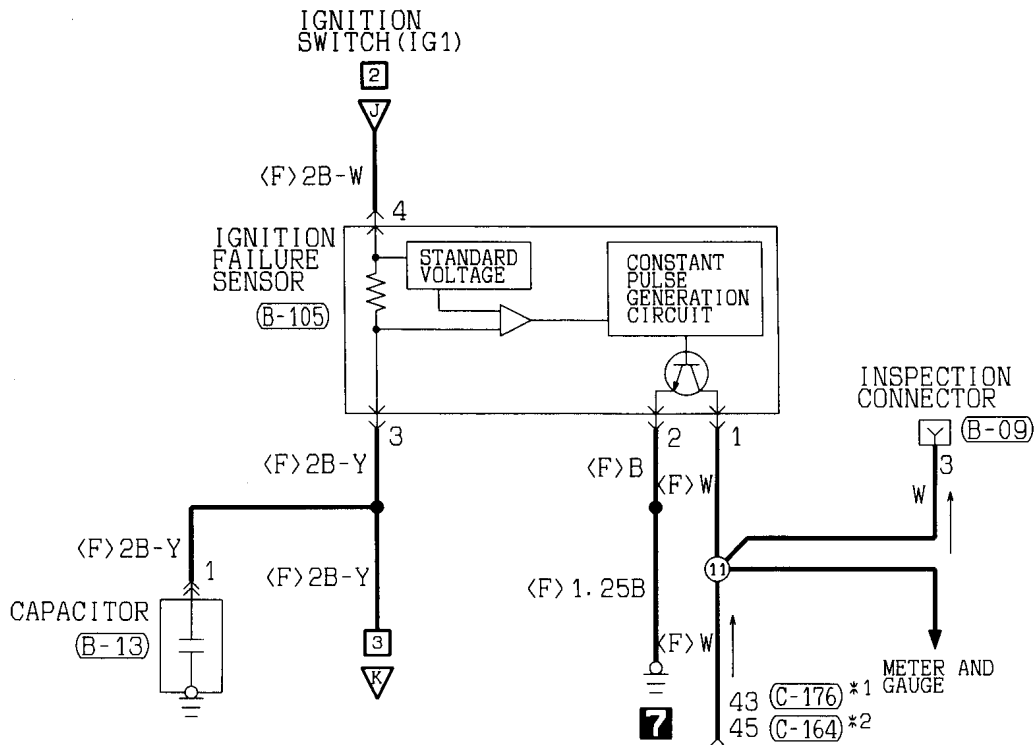
ENGINE CONTROL SYSTEM <4G64-GDI (R.H. drive vehicles)> (CONTINUED)

13

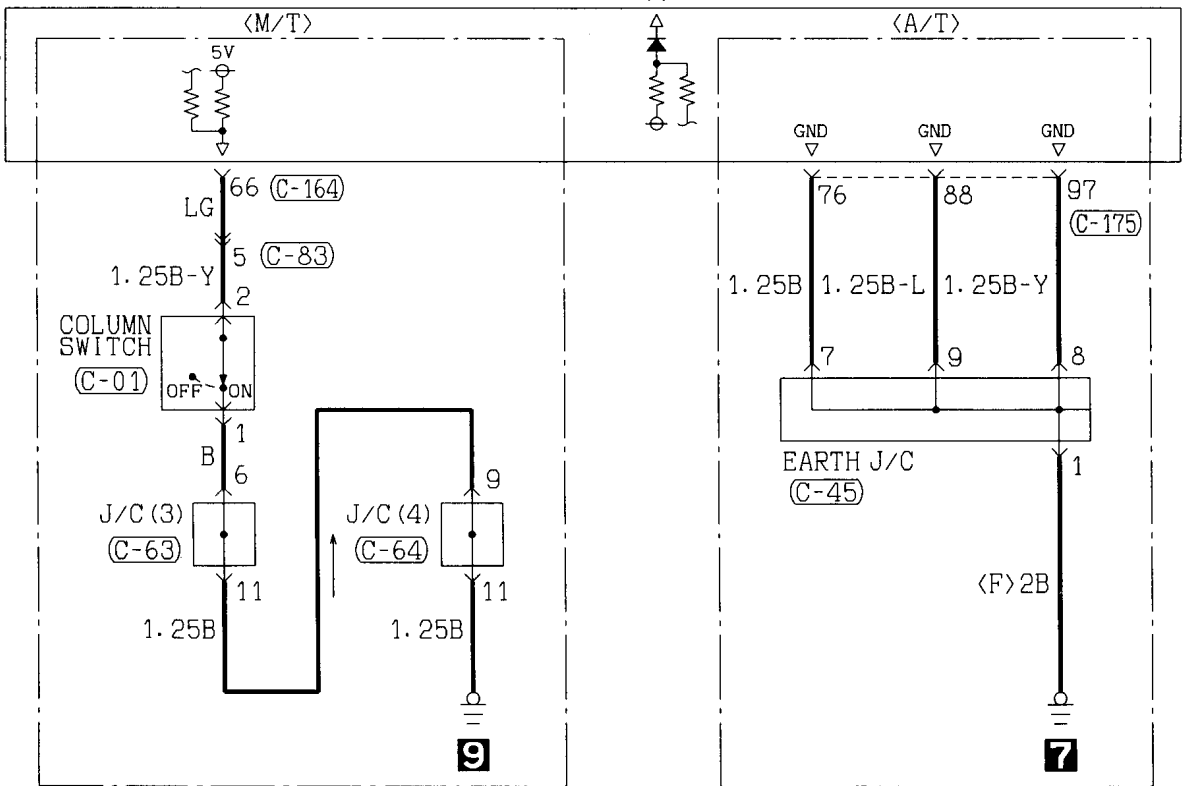


NOTE
 *1: A/T
 *2: M/T

(B-09) 1 2 3	(B-13) 1	(B-105) (MU802724) 1 2 3 4	(C-01) (MU801323) 1 2	(C-14) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	(C-45) (MU801336) 1 2 3 4 5 6 7 8 9 10	(C-62) 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-63) 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-51) (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-165) 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-175) (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-176) (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				



ENGINE - *1
A/T-ECU
ENGINE-ECU*2



(C-64)

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-83)

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

(C-90)

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

(C-131)

1	2
3	4
5	6

(C-135)

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

(C-141)

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

(C-177) (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					

(D-15)

1	2	3	4
5	6	7	8

Wire colour code
B : Black
BR: Brown
W : White
V : Violet

LG: Light green
O : Orange
SB: Sky blue

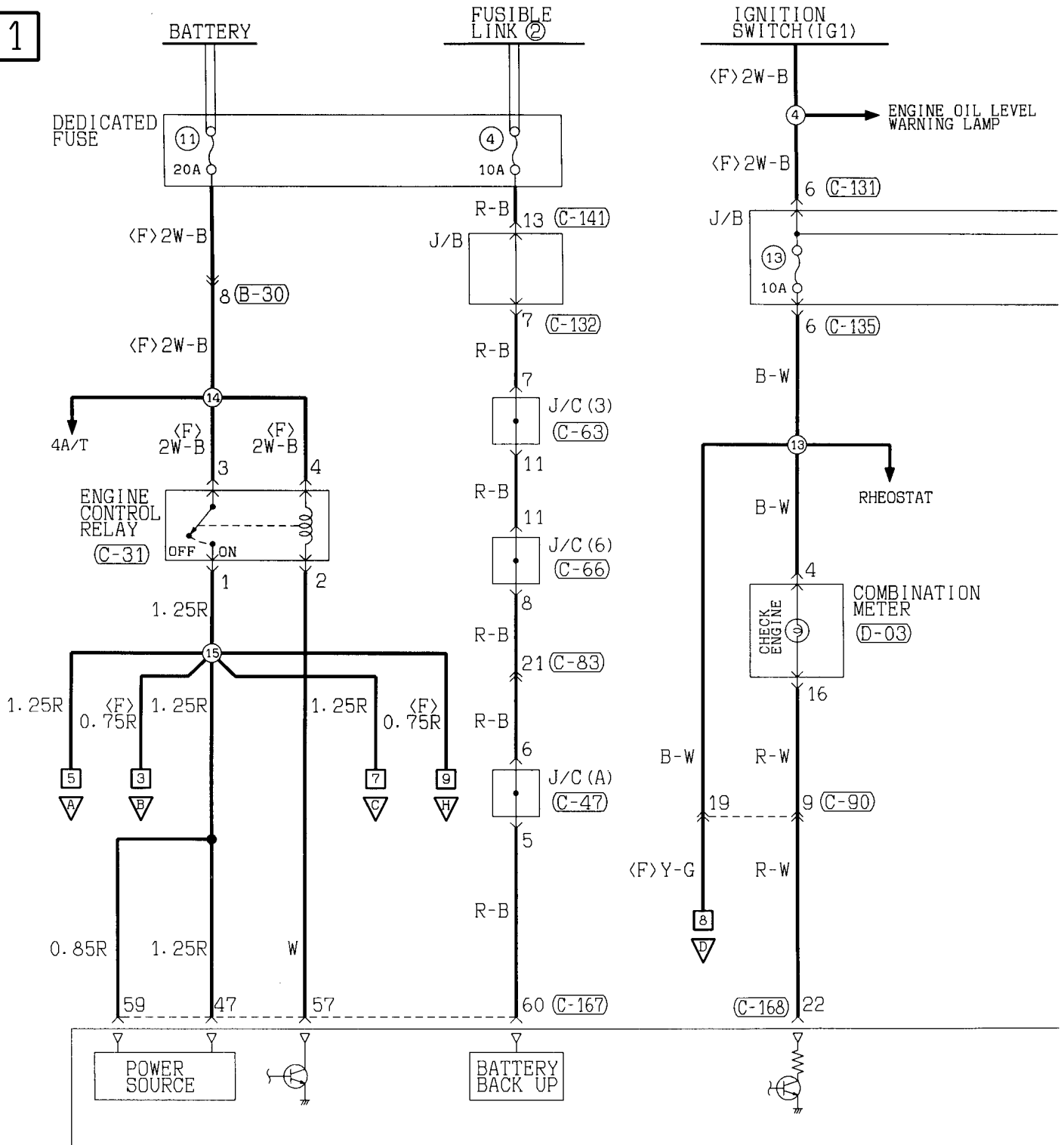
G : Green
GR: Gray
P : Pink

L : Blue
R : Red
Y : Yellow

ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <L.H. drive vehicles with TCL>

1



(B-13)

(B-30) MU802357



(C-31)

(C-32)

(C-47) MU801560

(C-63)

(C-66)

(C-141)

(C-166) (MU803783)

(C-167) (MU803782)

(C-168) (MU803784)

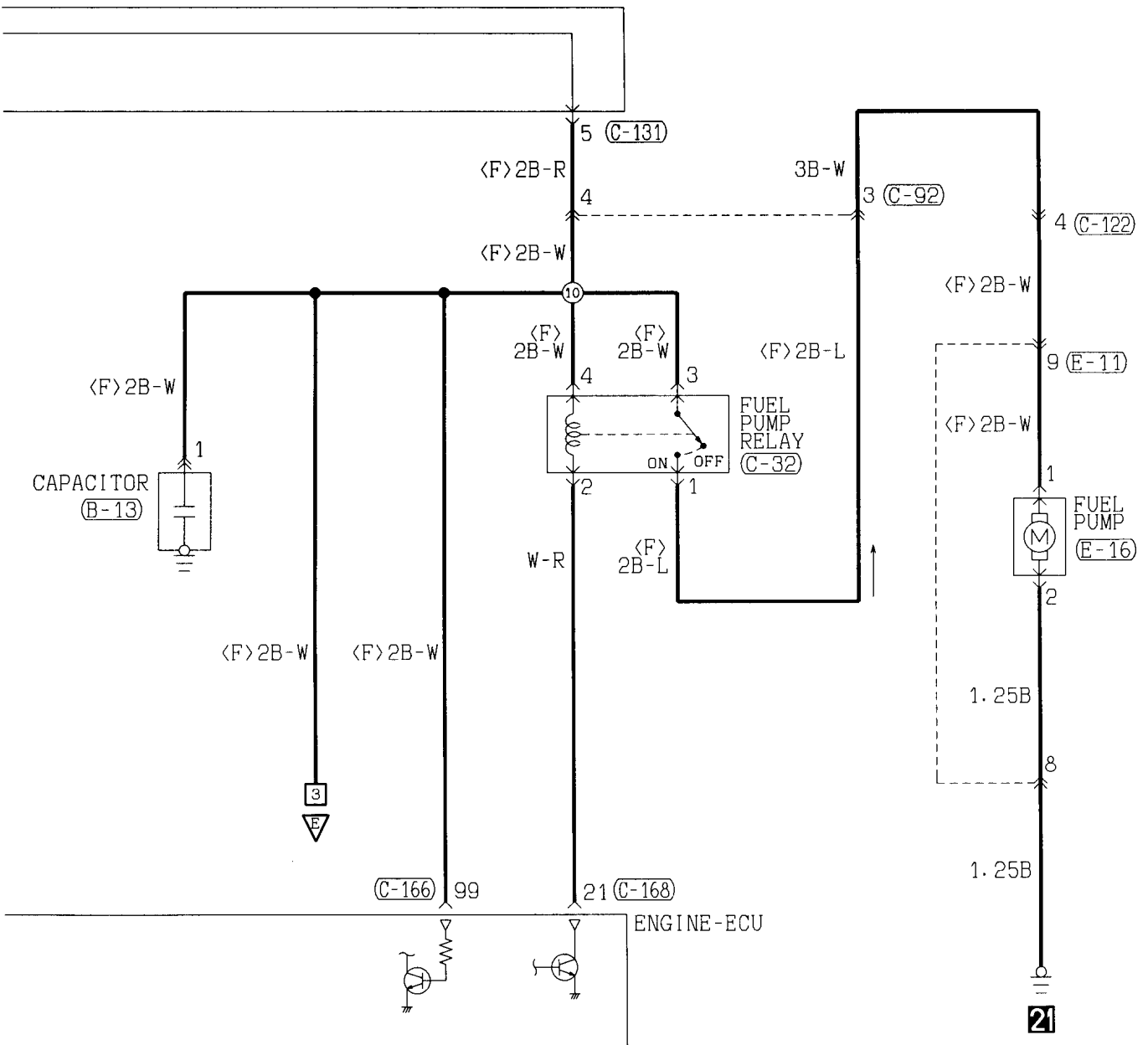
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9	10	11	12	13	14	15	16	17	18

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			

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			

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-83)

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

(C-90)

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

(C-92)

1	2
3	4

(C-122)

1	2
3	4

(C-131)

1	2		
3	4	5	6

(C-132)

1	2	M	3	4	
5	6	7	8	9	10

(C-135)

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

(D-03)

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

(E-11)

1	2	M	3	4	
5	6	7	8	9	10

(E-16)



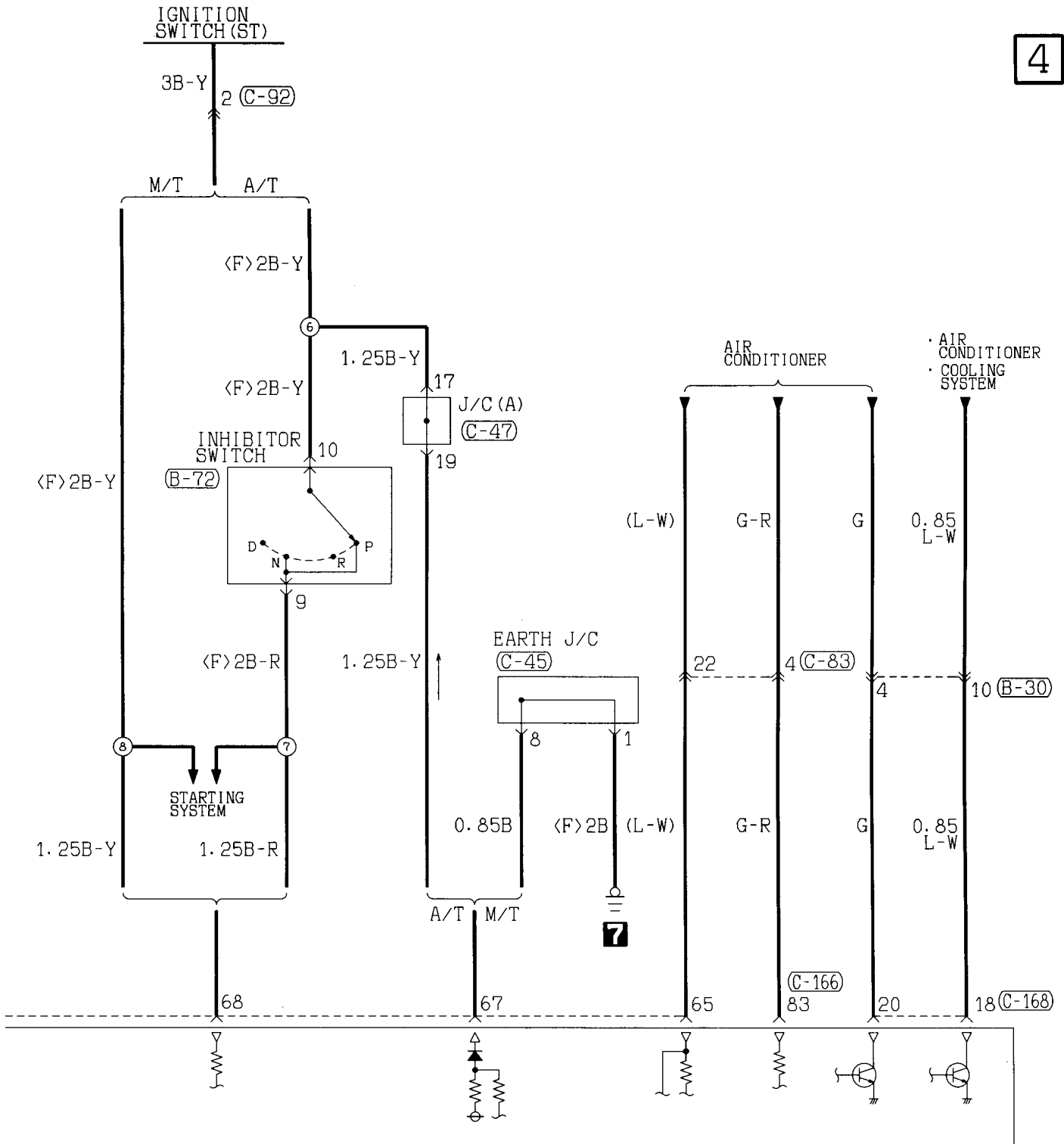
Wire colour code
 B:Black
 BR:Brown
 W:White
 V:Violet

LG:Light green
 O:Orange
 SB:Sky blue

G:Green
 GR:Gray
 P:Pink

L:Blue
 R:Red
 Y:Yellow

4



(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

(C-166) (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-167) (MU803782)

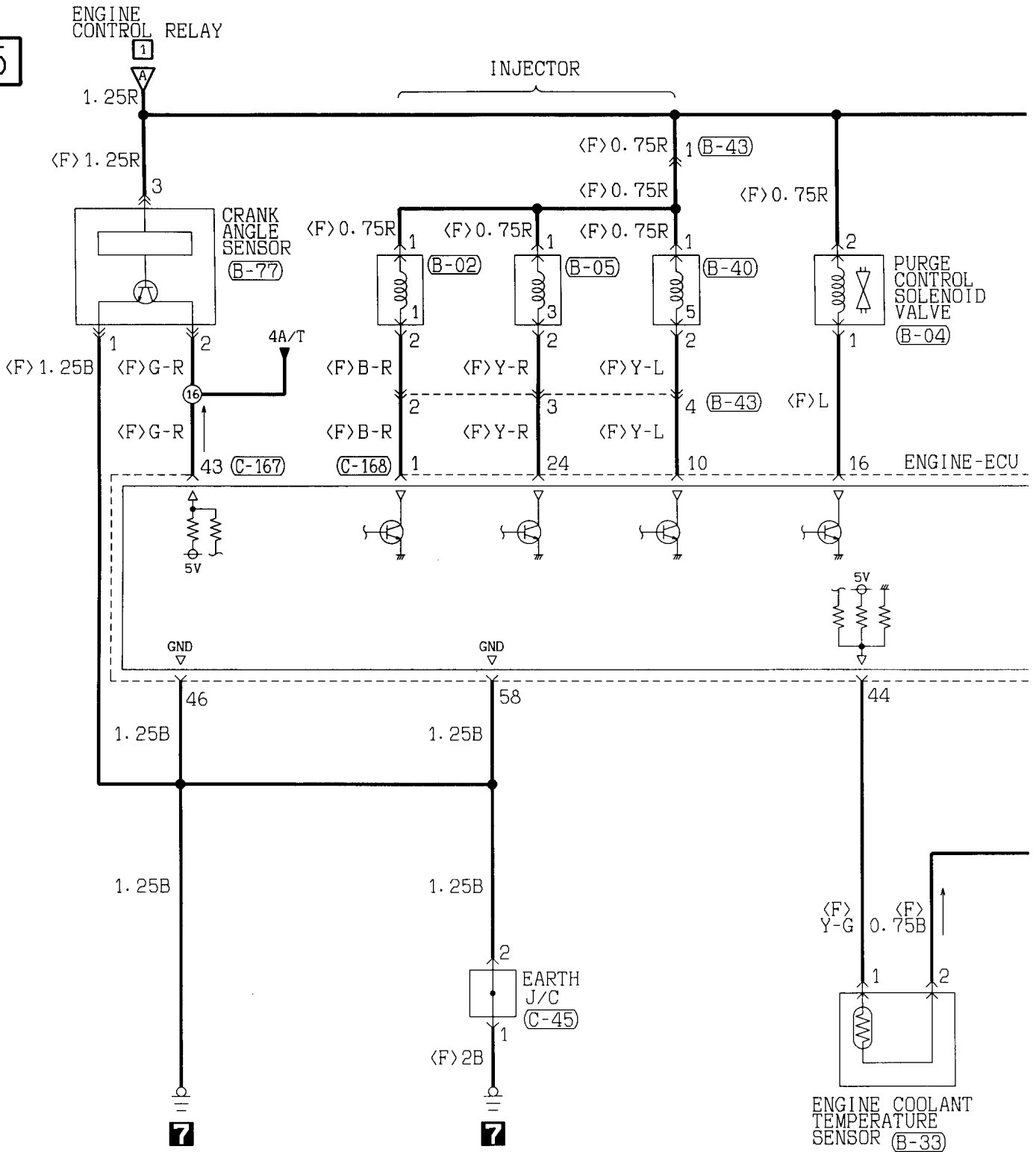
41	42	43	44		45	46	47
48	49	50	51	52	53	54	55
56	57	58	59				
60	61	62	63	64	65	66	67
68							

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

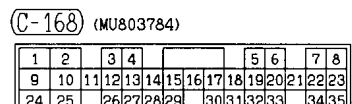
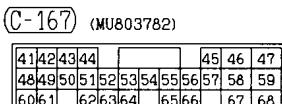
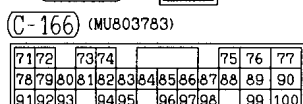
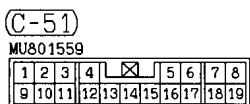
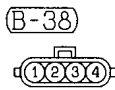
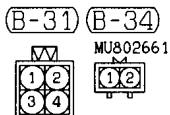
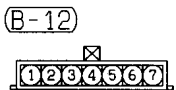
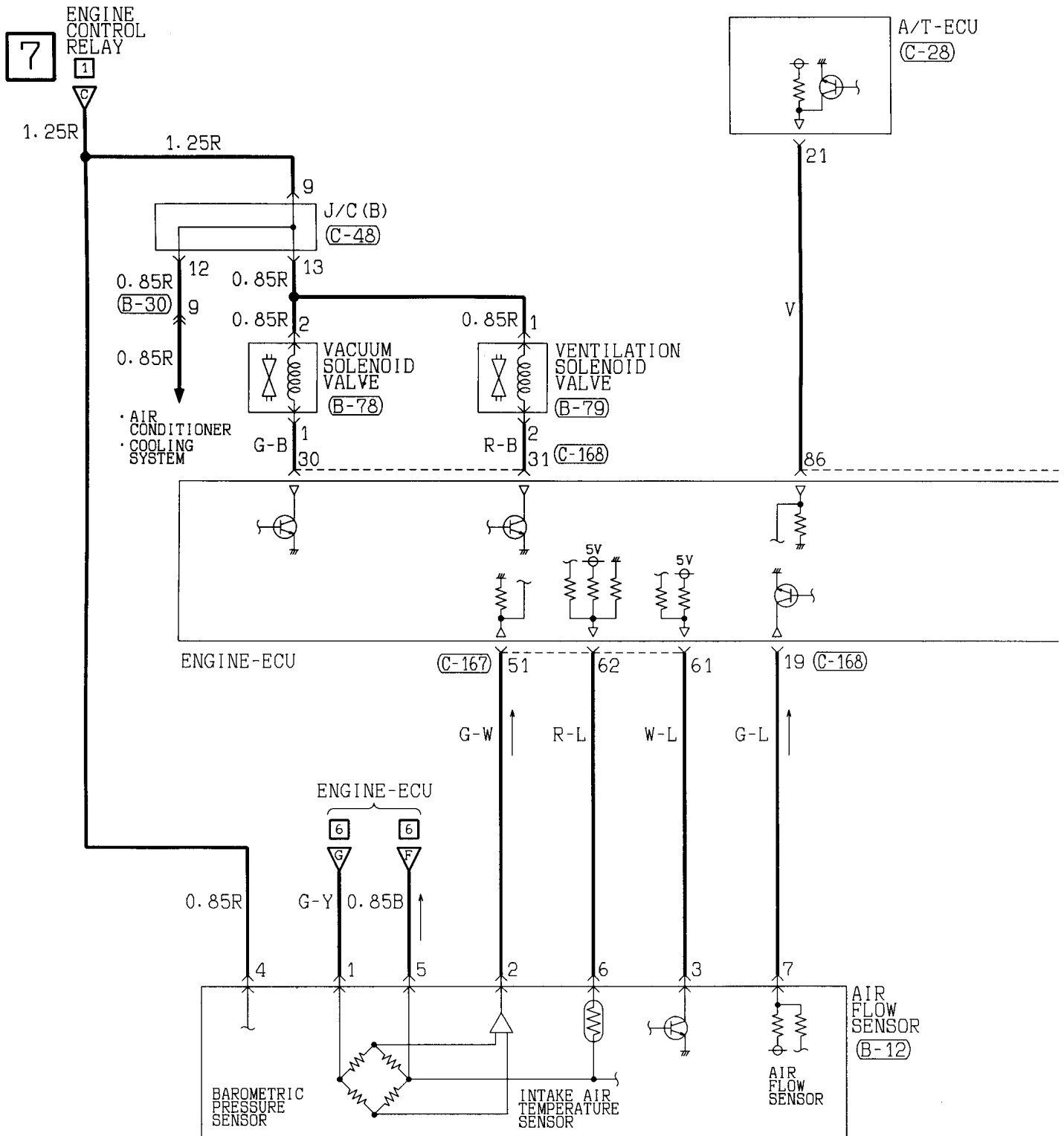
ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles with TCL)>
(CONTINUED)

5

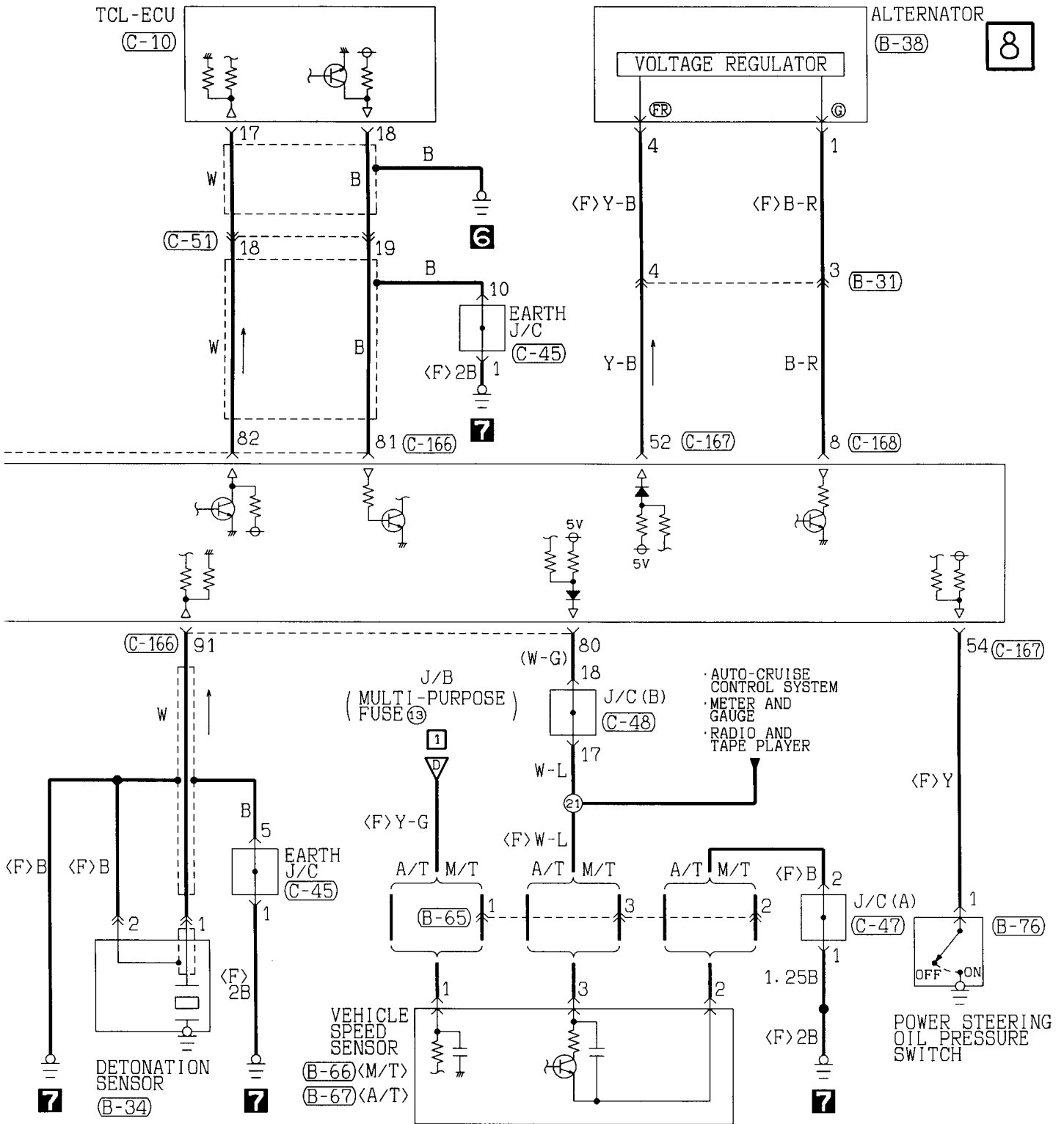


- (B-02)
- (B-03)
- (B-04) MU802779
- (B-05)
- (B-06)
- (B-07) (MU802724)
- (B-10) MU802607
- (B-33) (MU802406)
- (B-36)
- (B-40)
- (B-41) (MU802724)
- (B-43) MU802605
- (B-44)
- (B-77) MU802603

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles with TCL)>
(CONTINUED)



8



(C-10) (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

(C-28) (MU803773)

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

(C-45) MU801336

1	2	3	4		
5	6	7	8	9	10

(C-47) MU801560

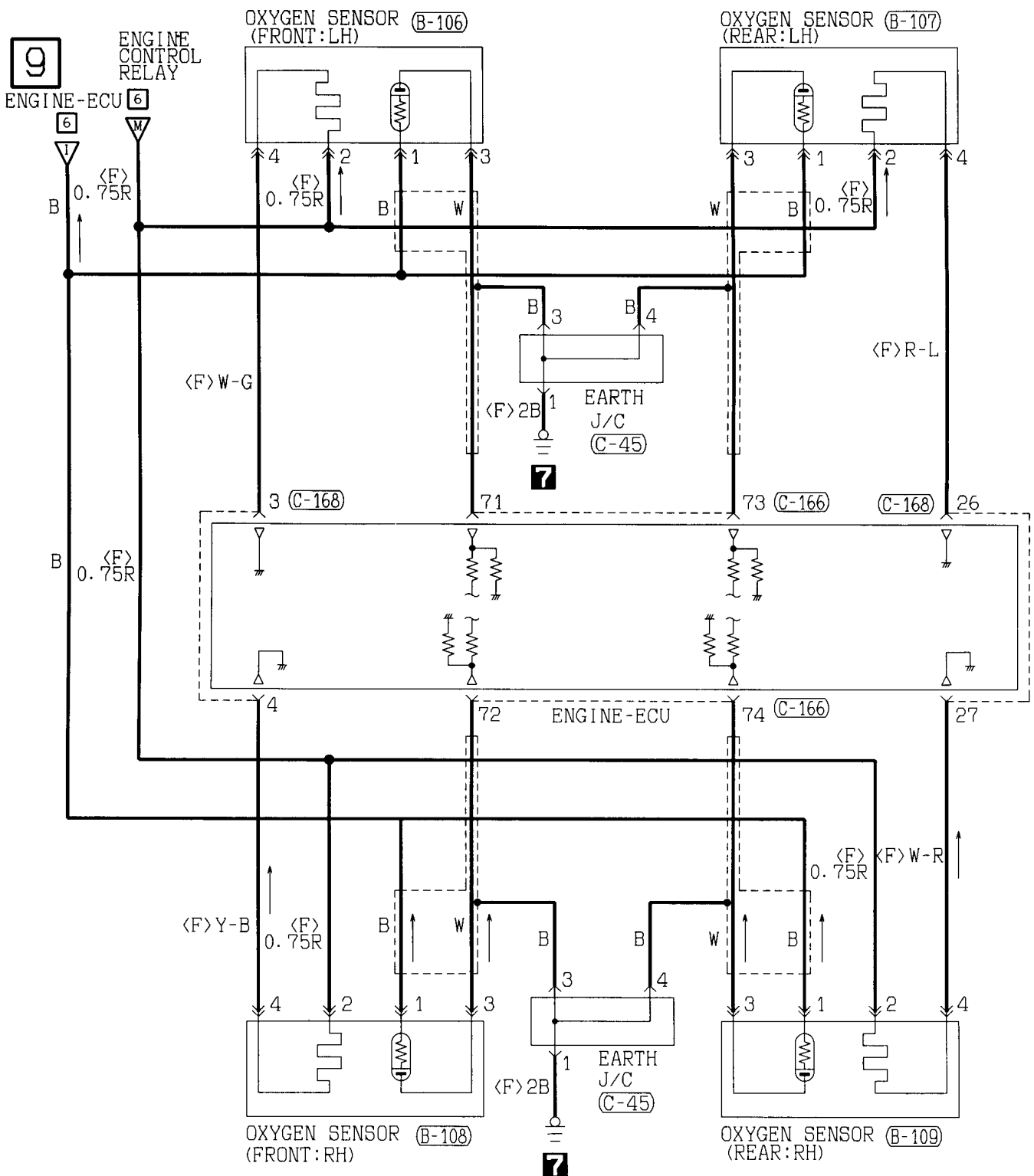
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(C-48) MU801560

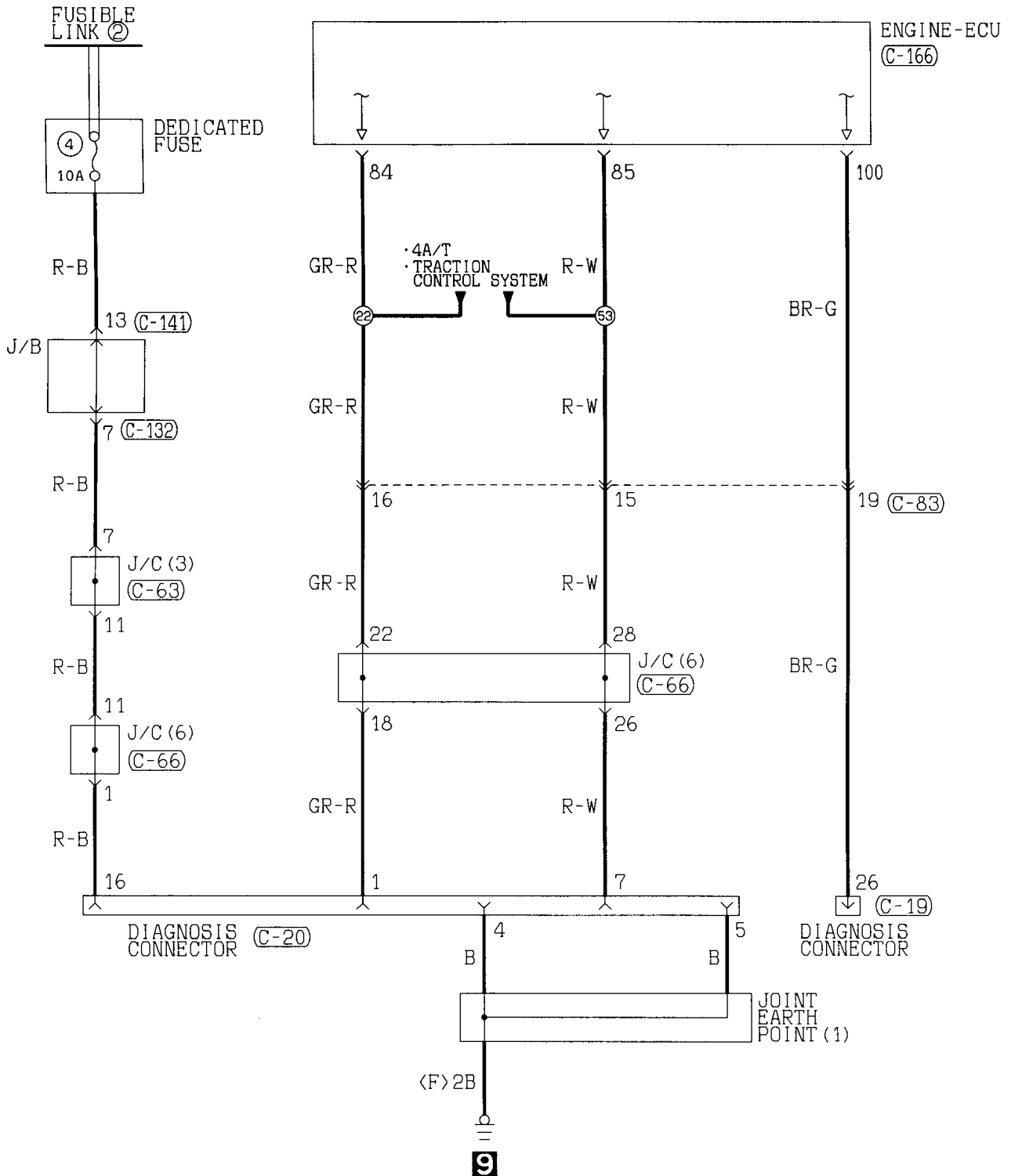
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9	10	11	12	13	14	15	16	17	18	19

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles with TCL)>
(CONTINUED)



(B-106) MU802606 1 2 3 4	(B-107) MU802606 1 2 3 4	(B-108) MU802606 1 2 3 4	(B-109) MU802666 1 2 3 4	(C-19) FRONT SIDE 25 24 23 22 21 32 31 30 29 28 27 26	(C-20) FRONT SIDE 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	(C-45) MU801336 1 2 3 4 5 6 7 8 9 10	(C-63) 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-66) 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
--	--	--	--	--	---	--	--	--



10

(C-83) MU801461

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

(C-132) MU801451

1	2	3	4
5	6	7	8
9	10		

(C-141)

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

(C-166) (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-168) (MU803784)

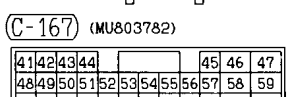
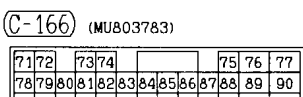
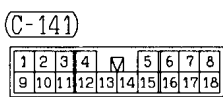
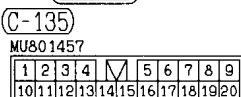
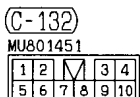
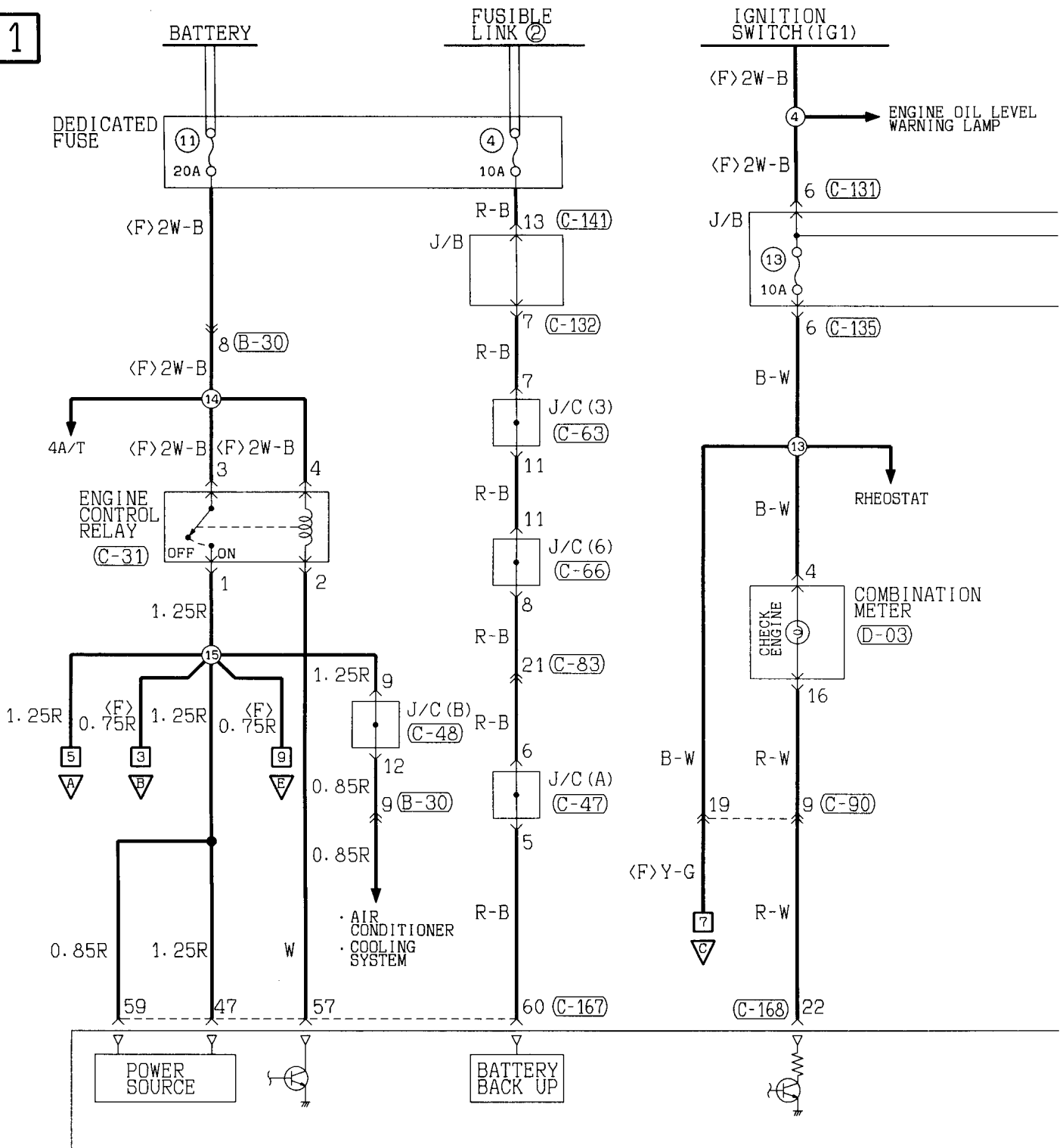
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9	10	11	12	13	14	15	16	17	18
19	20	21	22	23					
24	25	26	27	28	29	30	31	32	33
34	35								

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

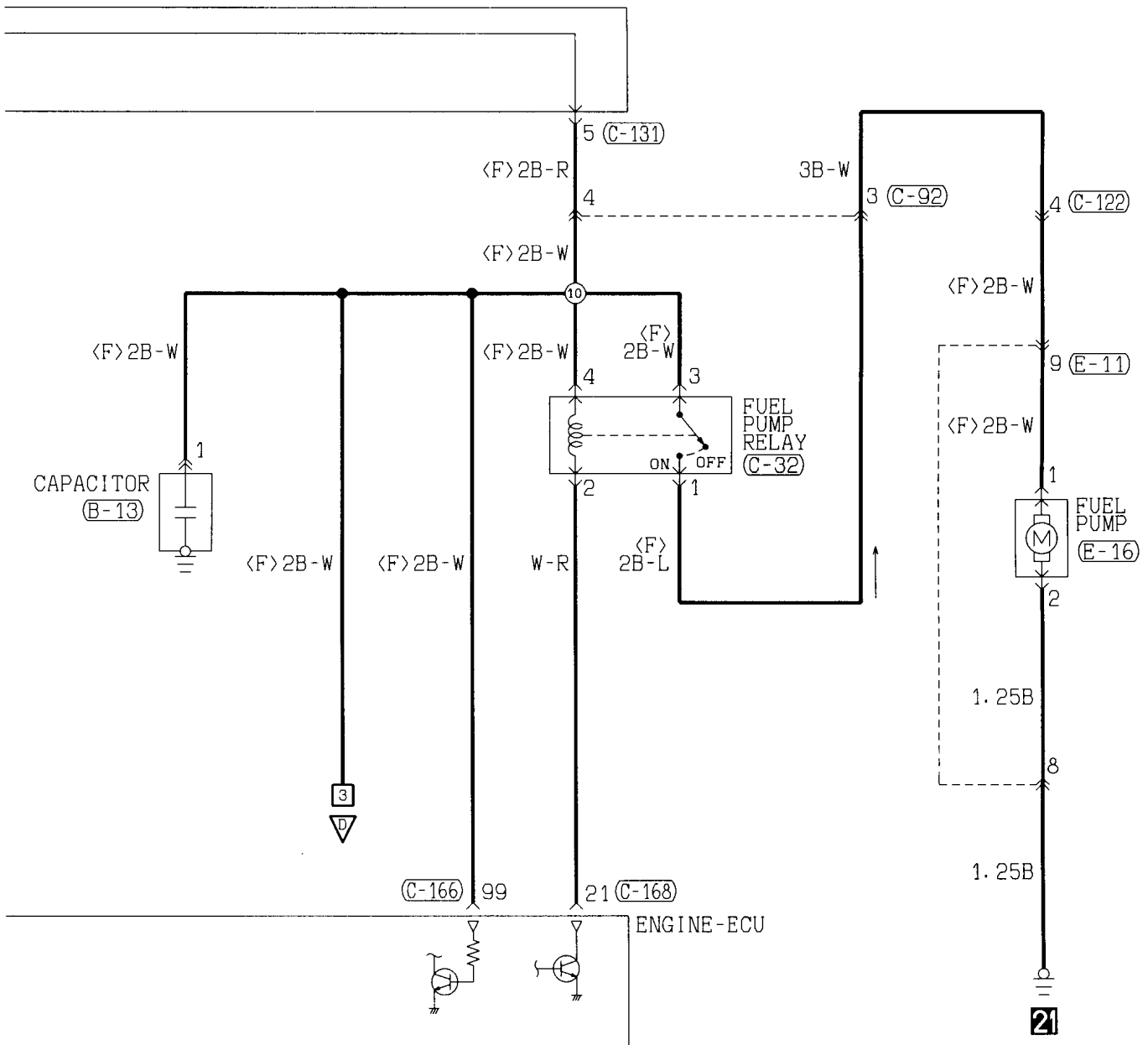
ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <L.H. drive vehicles without TCL>

1



2



(C-66)

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-83)

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

(C-90)

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

(C-92)

MU801329

1	2
3	4

(C-122)

MU801329

1	2
3	4

(C-131)

MU801331

1	2
3	4
5	6

(C-168) (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

(D-03)

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

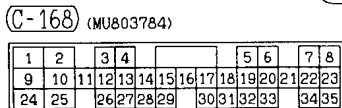
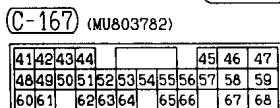
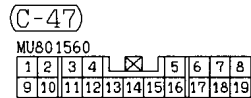
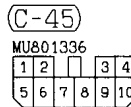
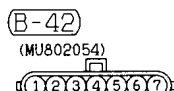
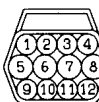
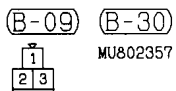
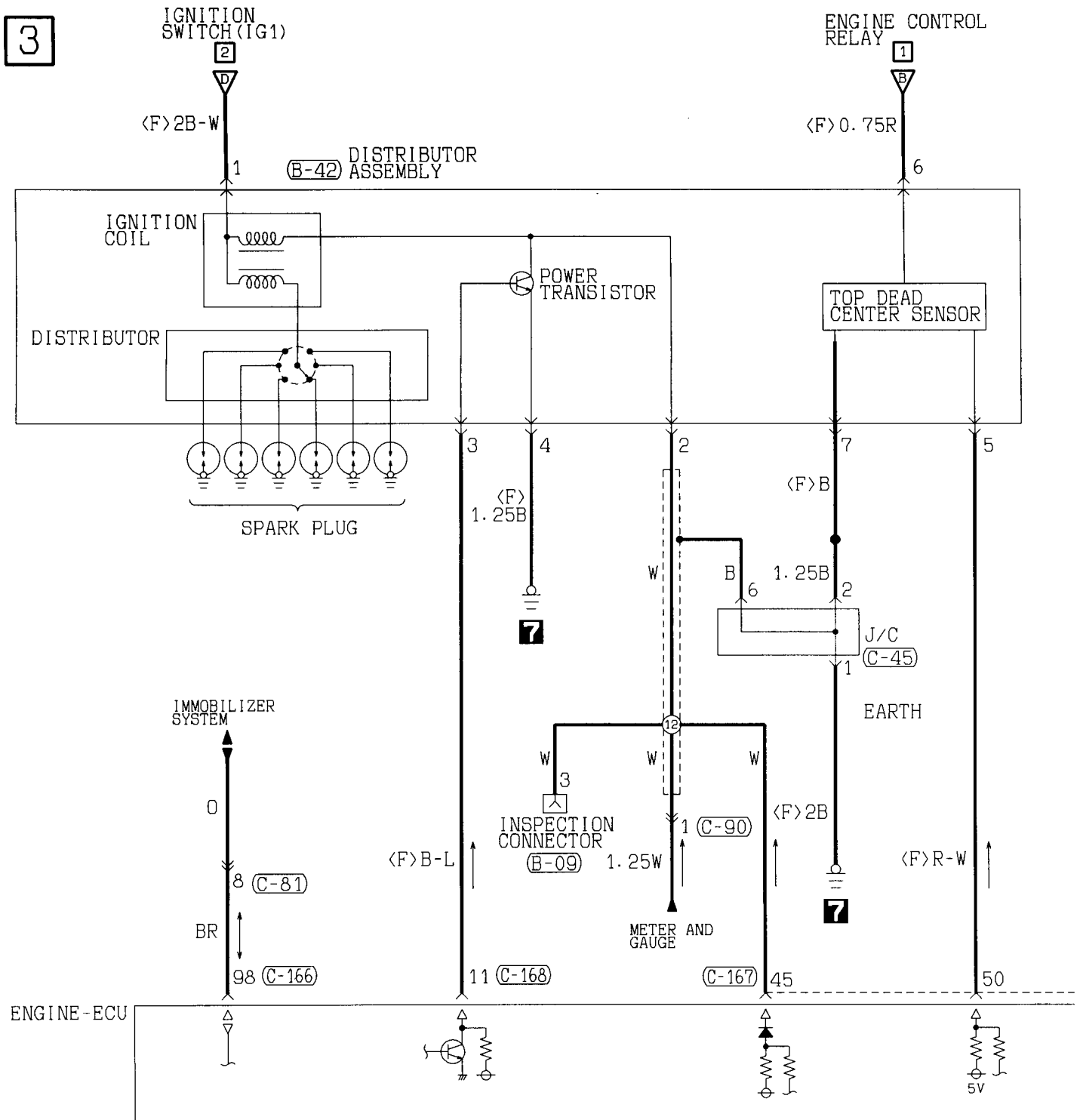
(E-11)

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

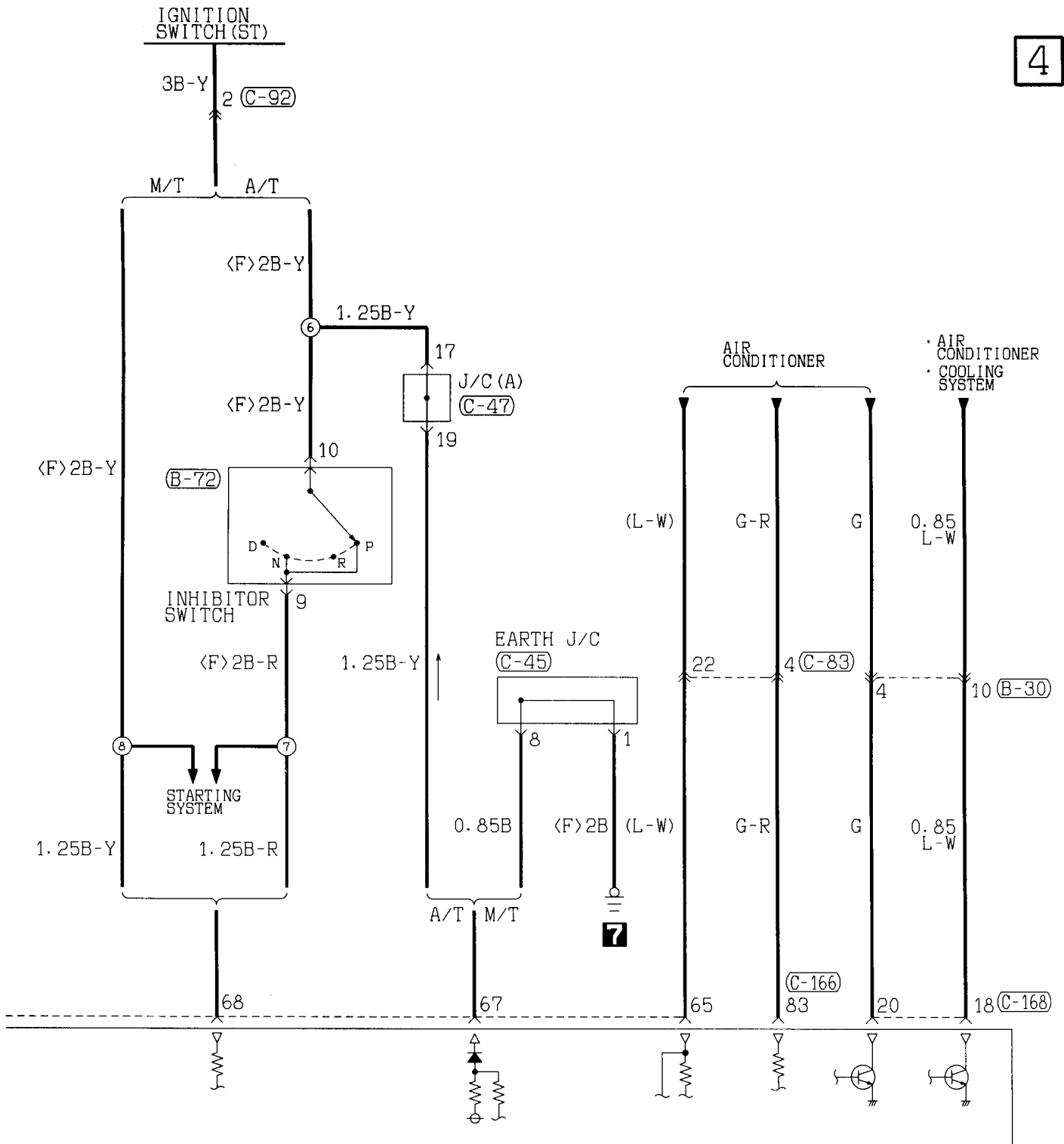
(E-16)

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles without TCL)>
(CONTINUED)



4



(C-81)

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

(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

(C-166)

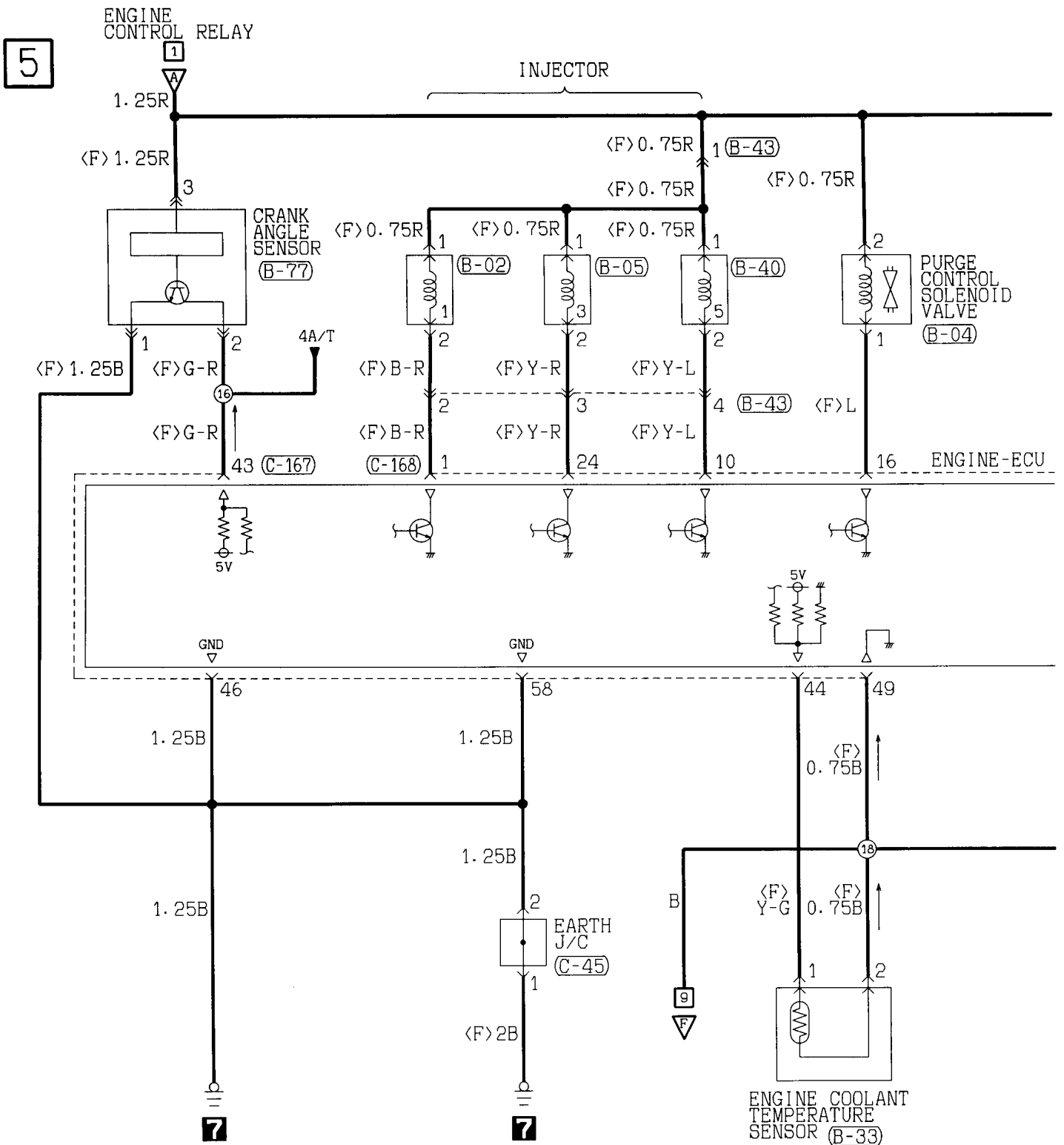
(MU803783)

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

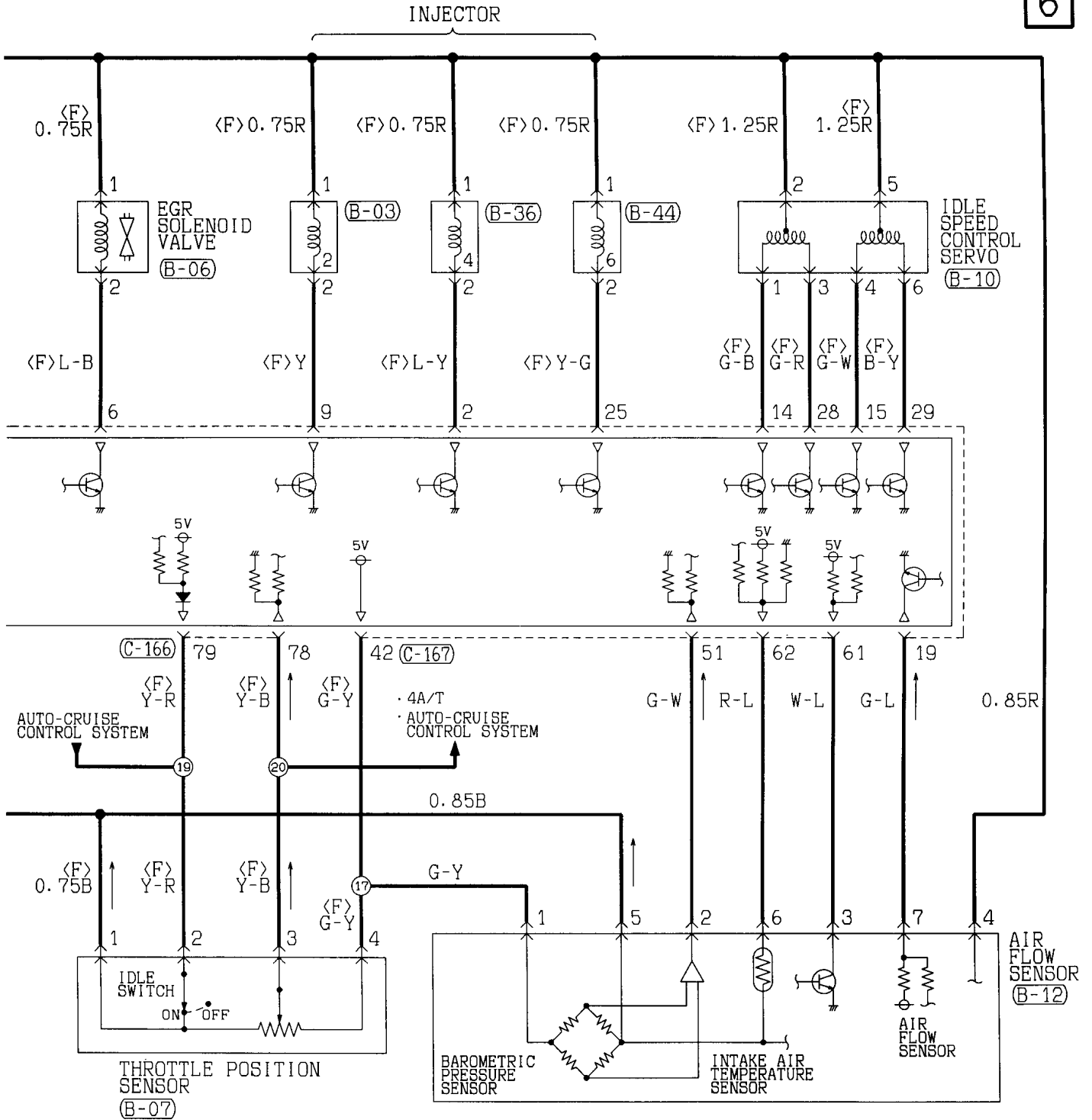
B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles without TCL)>
(CONTINUED)



- (B-02)
- (B-03)
- (B-04) MU802779
- (B-05)
- (B-06)
- (B-07) (MU802724)
- (B-10) MU802607
- (B-12)
- (B-33) (MU802406)
- (B-36)
- (B-40)
- (B-43) MU802605
- (B-44)

6



(B-77) MU802603

1	2
3	

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (MU803783)

71	72	73	74	75	76	77
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85	86	87	88	89	90	
91	92	93	94	95	96	97
98	99	100				

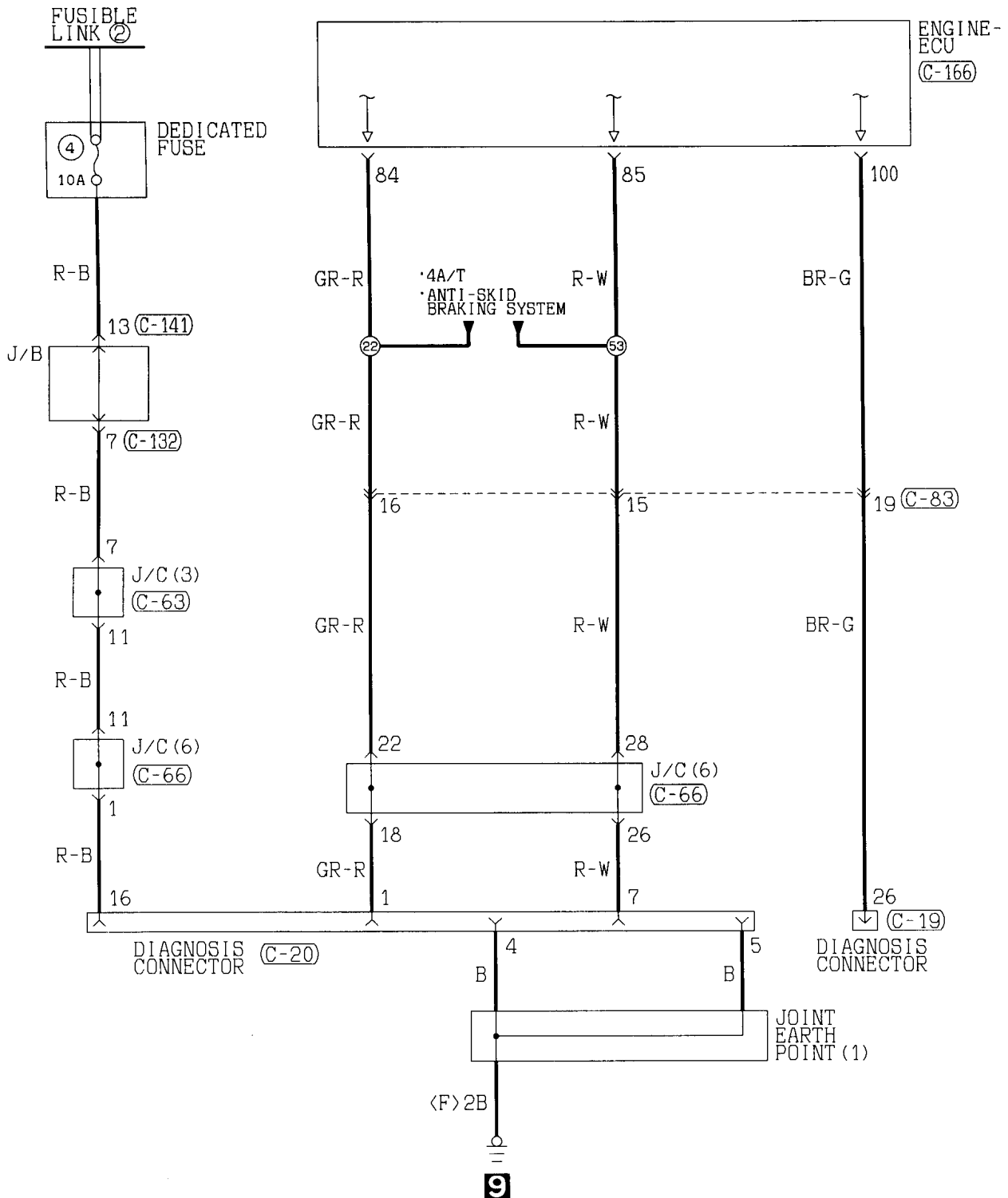
(C-167) (MU803782)

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-168) (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



(C-45)

1	2	3	4
5	6	7	8
9	10		

(C-47)

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

(C-48)

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

(C-63)

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-66)

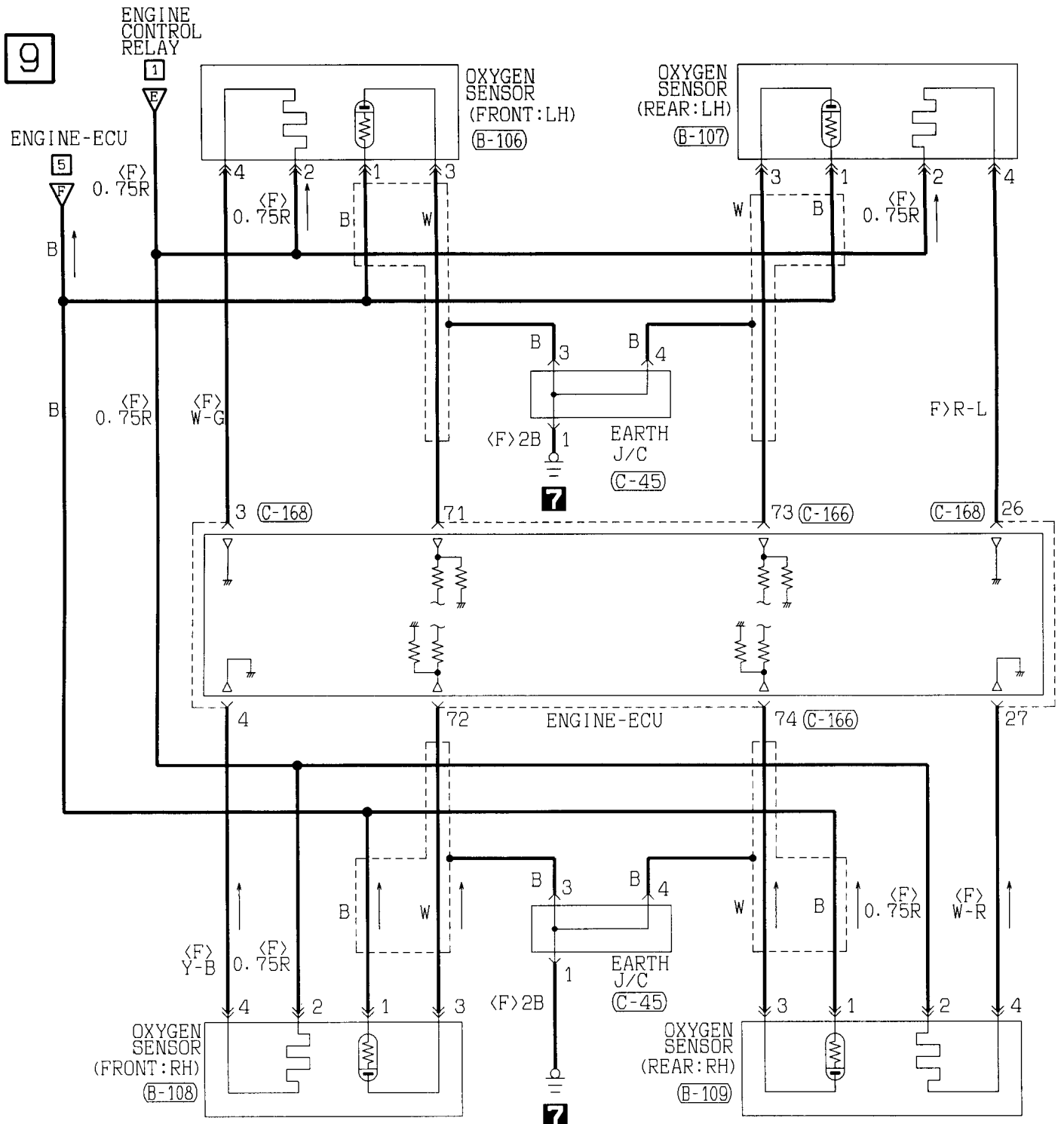
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12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-168) (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
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles without TCL)>
(CONTINUED)



(B-106) MU802606	(B-107) MU802606	(B-108) MU802606	(B-109) MU802666	(C-45) MU801336	(C-166) (MU803783)	(C-168) (MU803784)
1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4 5 6 7 8 9 10	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	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

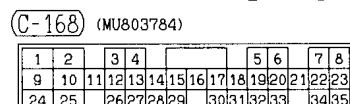
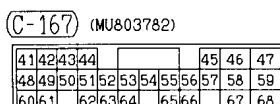
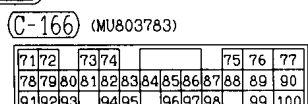
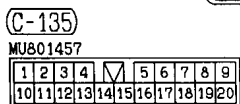
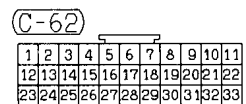
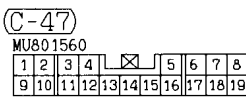
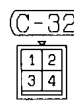
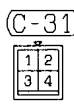
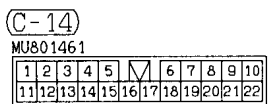
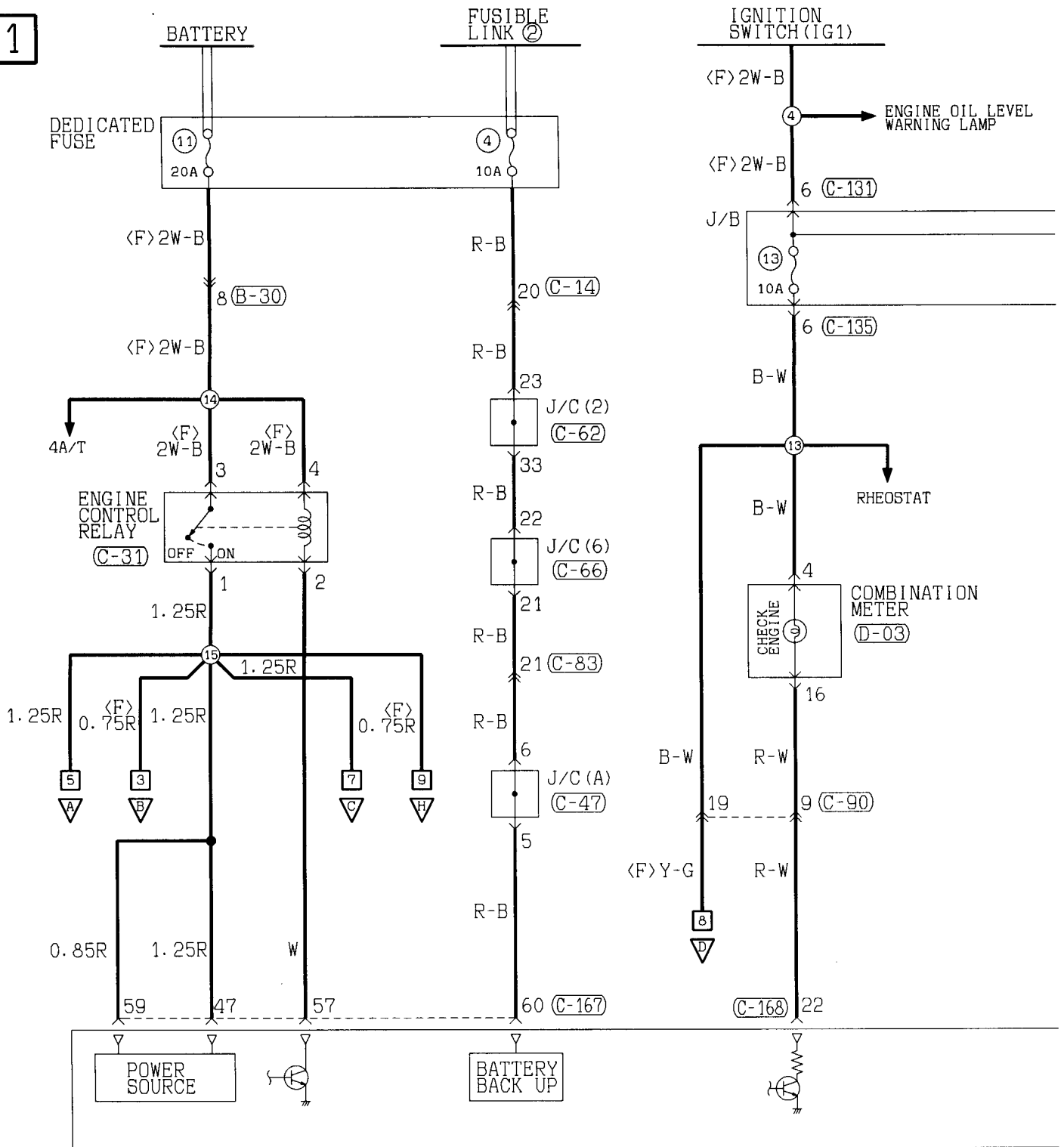
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

NOTES

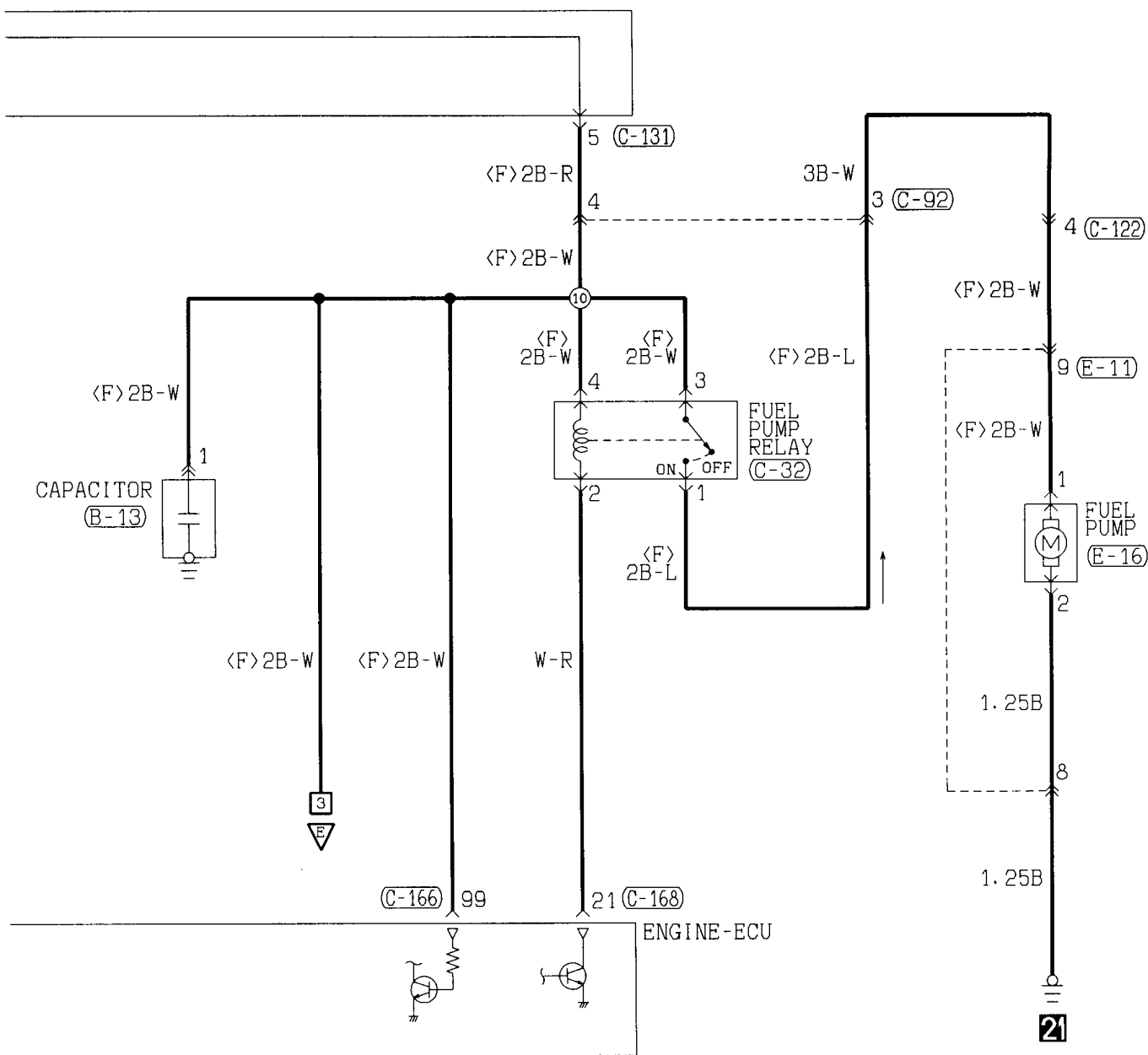
ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <R.H. drive vehicles with TCL>

1



2



C-66

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-83

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

C-90

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

C-92

1	2
3	4

C-122

1	2
3	4

C-131

1	2		
3	4	5	6

D-03

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

E-11

1	2	M	3	4	
5	6	7	8	9	10

E-16

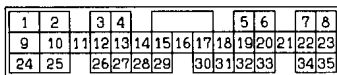
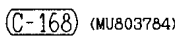
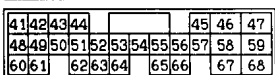
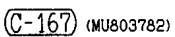
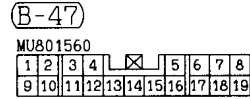
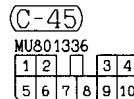
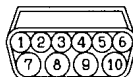
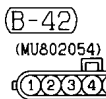
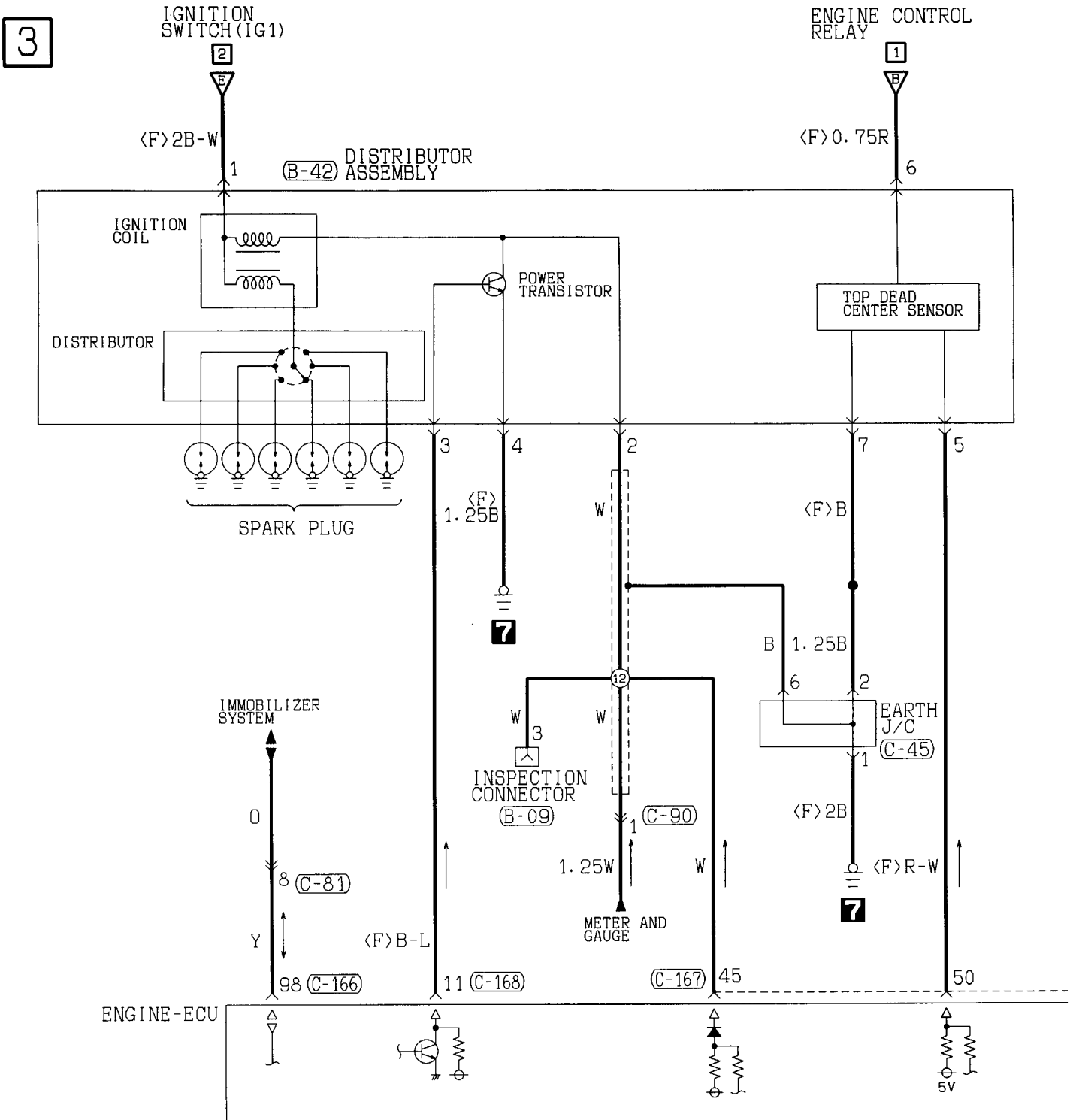
1	2
---	---

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

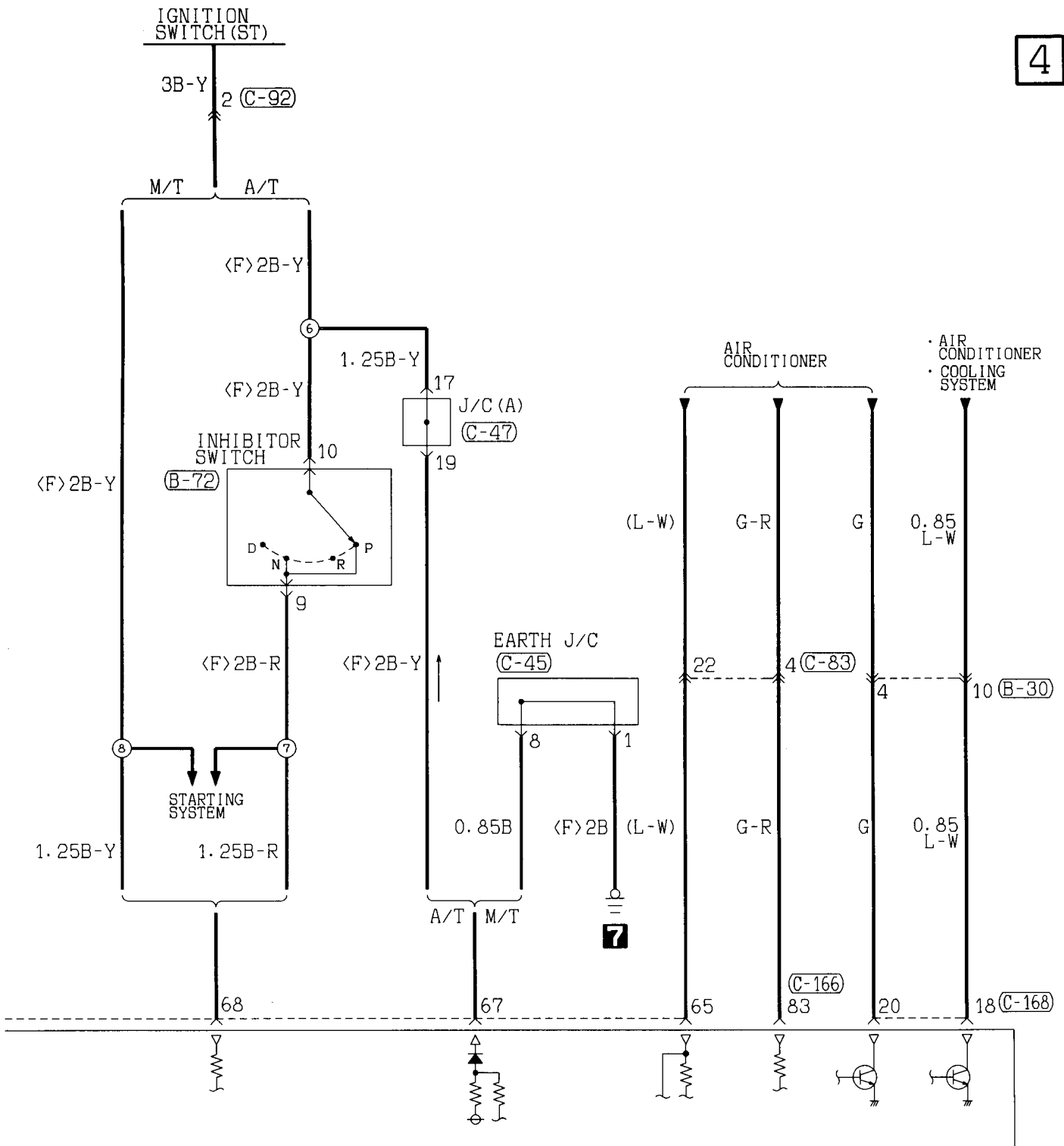
G : Green
 GR: Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with TCL)>
(CONTINUED)



4



(C-81)

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

(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

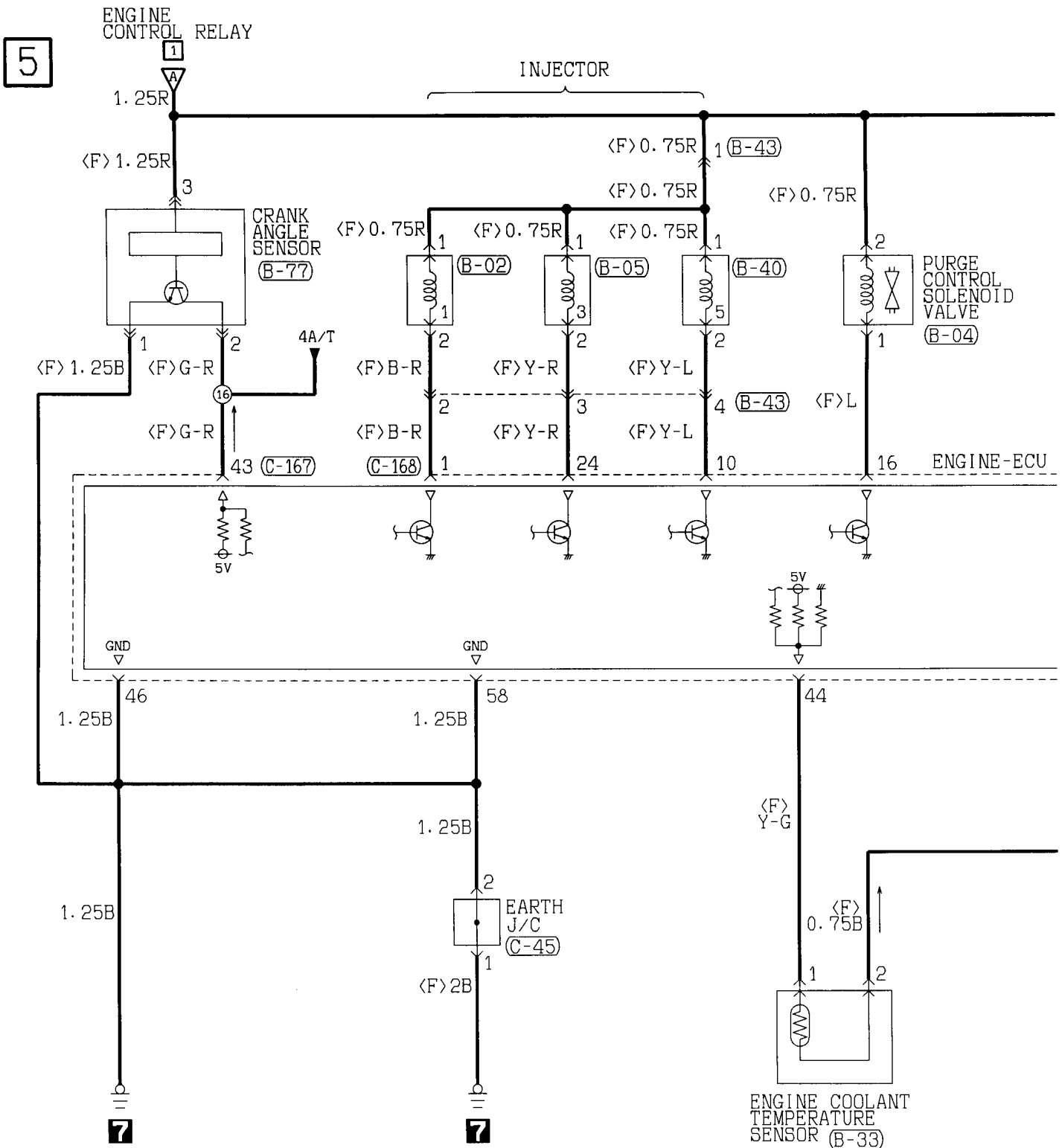
(C-166) (MU803783)

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

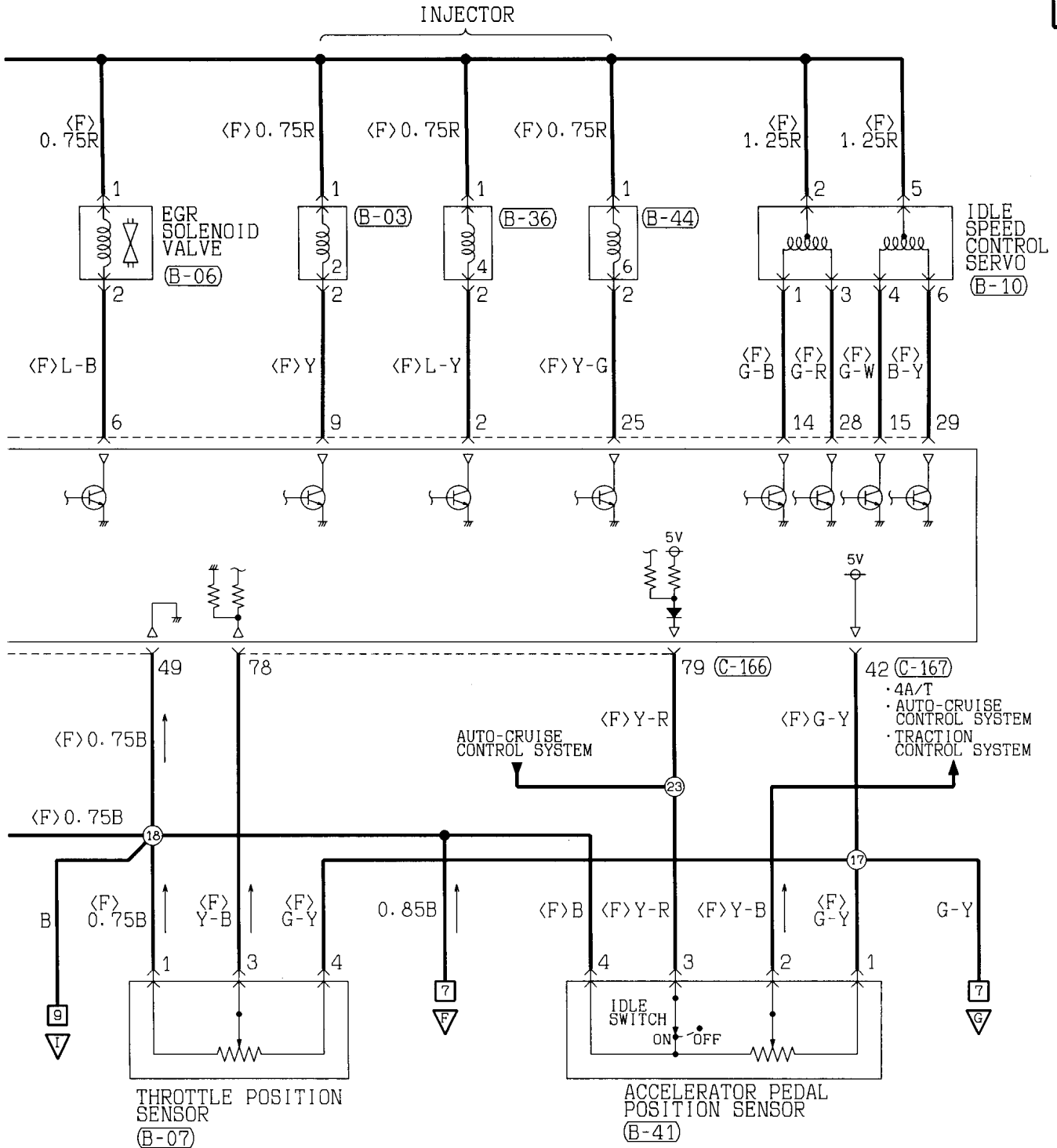
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with TCL)>
(CONTINUED)



- B-02
- B-03
- B-04 MU802779
- B-05
- B-06
- B-07 (MU802724)
- B-10 MU802607
- B-33 (MU802406)
- B-36
- B-40
- B-41 (MU802724)
- B-43 MU802605
- B-44

6



(B-77) (MU802603)

1	2
3	

(C-45) (MU801336)

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-167) (MU803782)

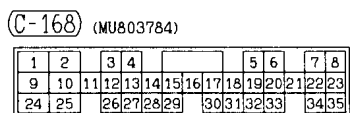
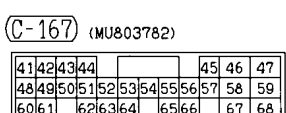
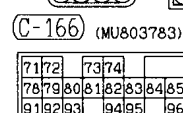
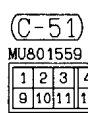
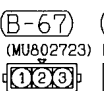
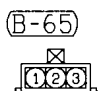
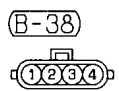
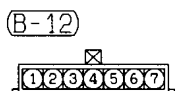
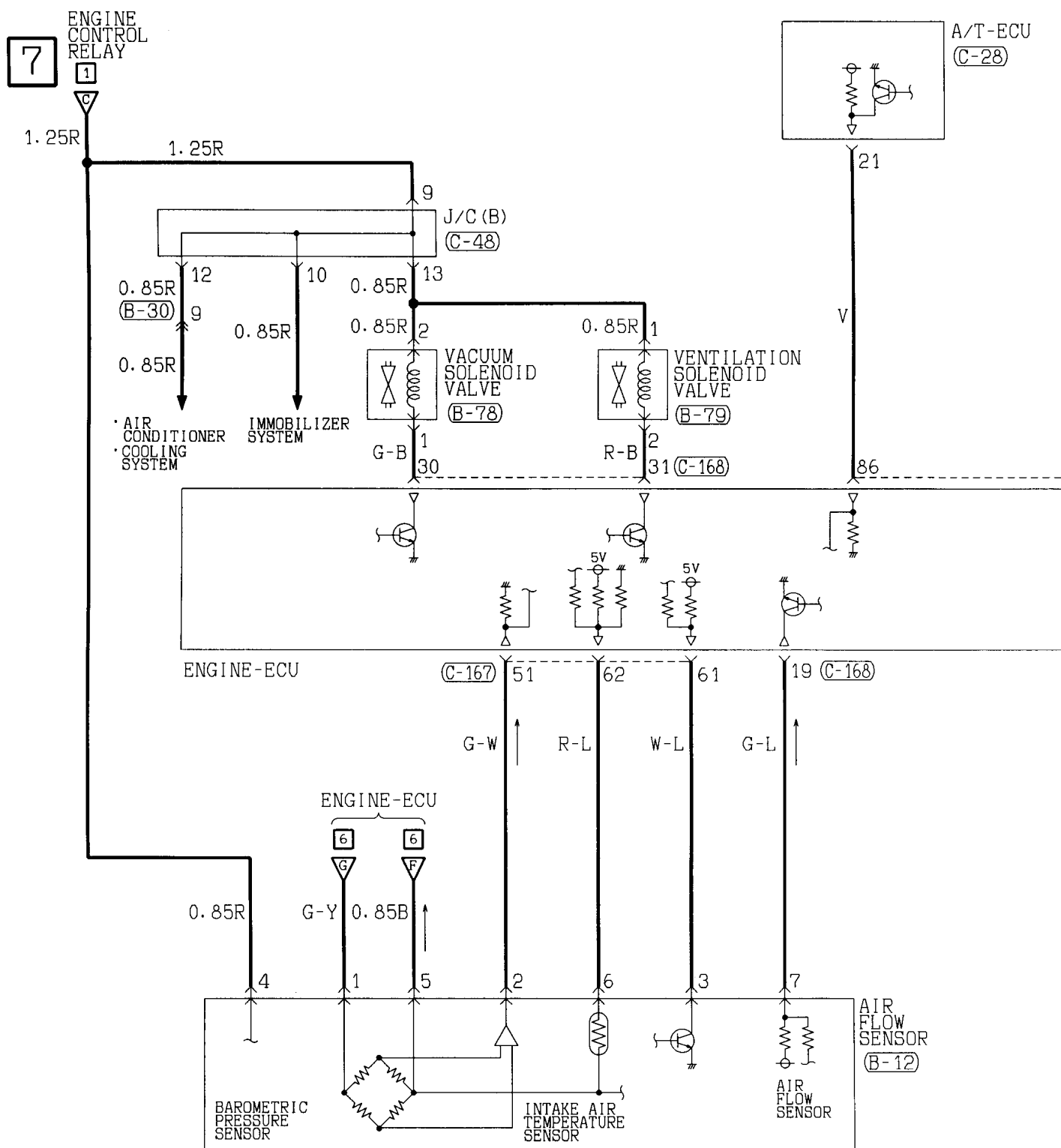
41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

(C-168) (MU803784)

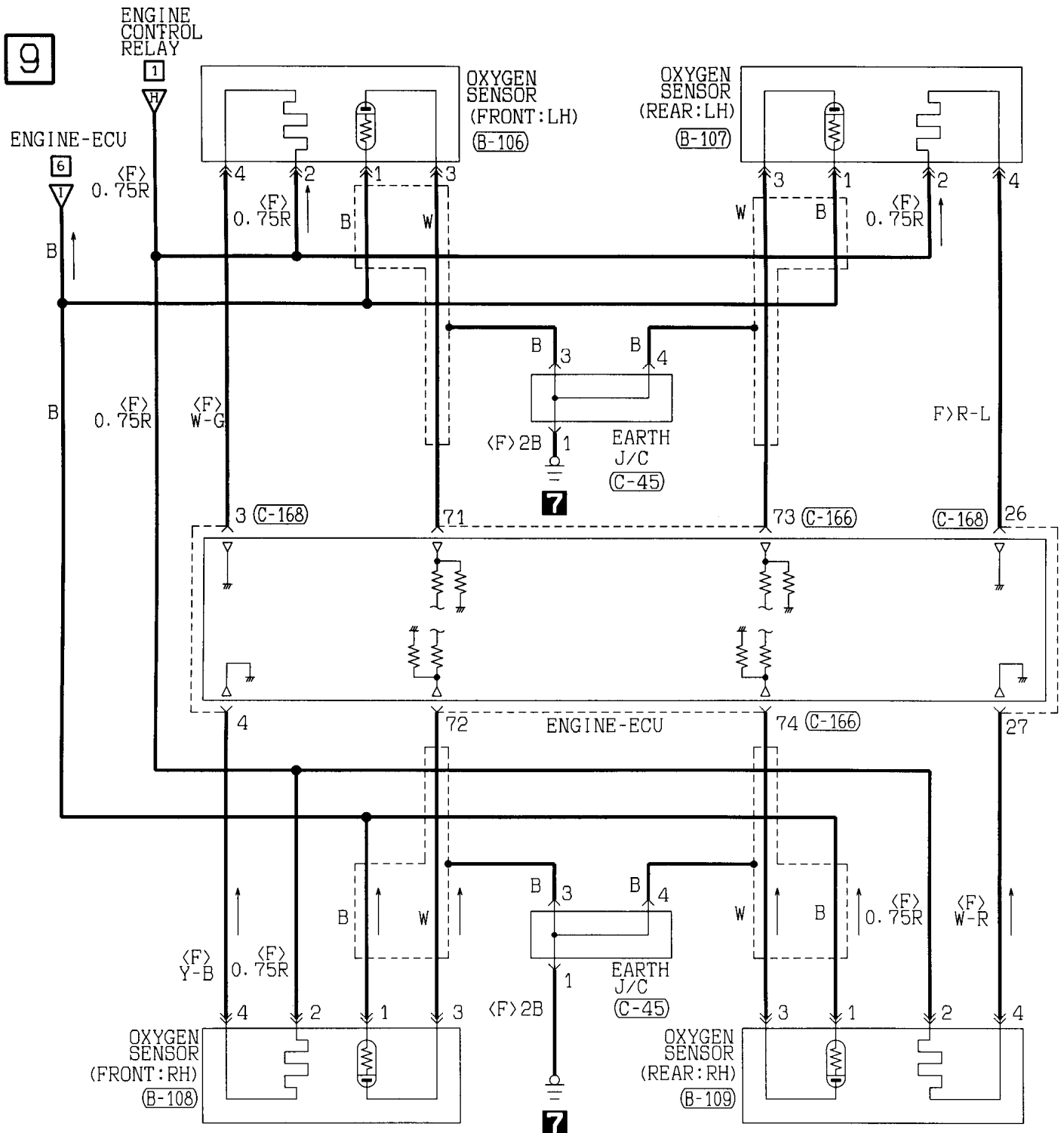
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with TCL)>
(CONTINUED)



ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with TCL)>
(CONTINUED)



(B-106) MU802606

1	2
3	4

(B-107) MU802606

1	2
3	4

(B-108) MU802606

1	2
3	4

(B-109) MU802666

1	2
3	4

(C-14) 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

(C-19) FRONT SIDE

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

(C-20) FRONT SIDE

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

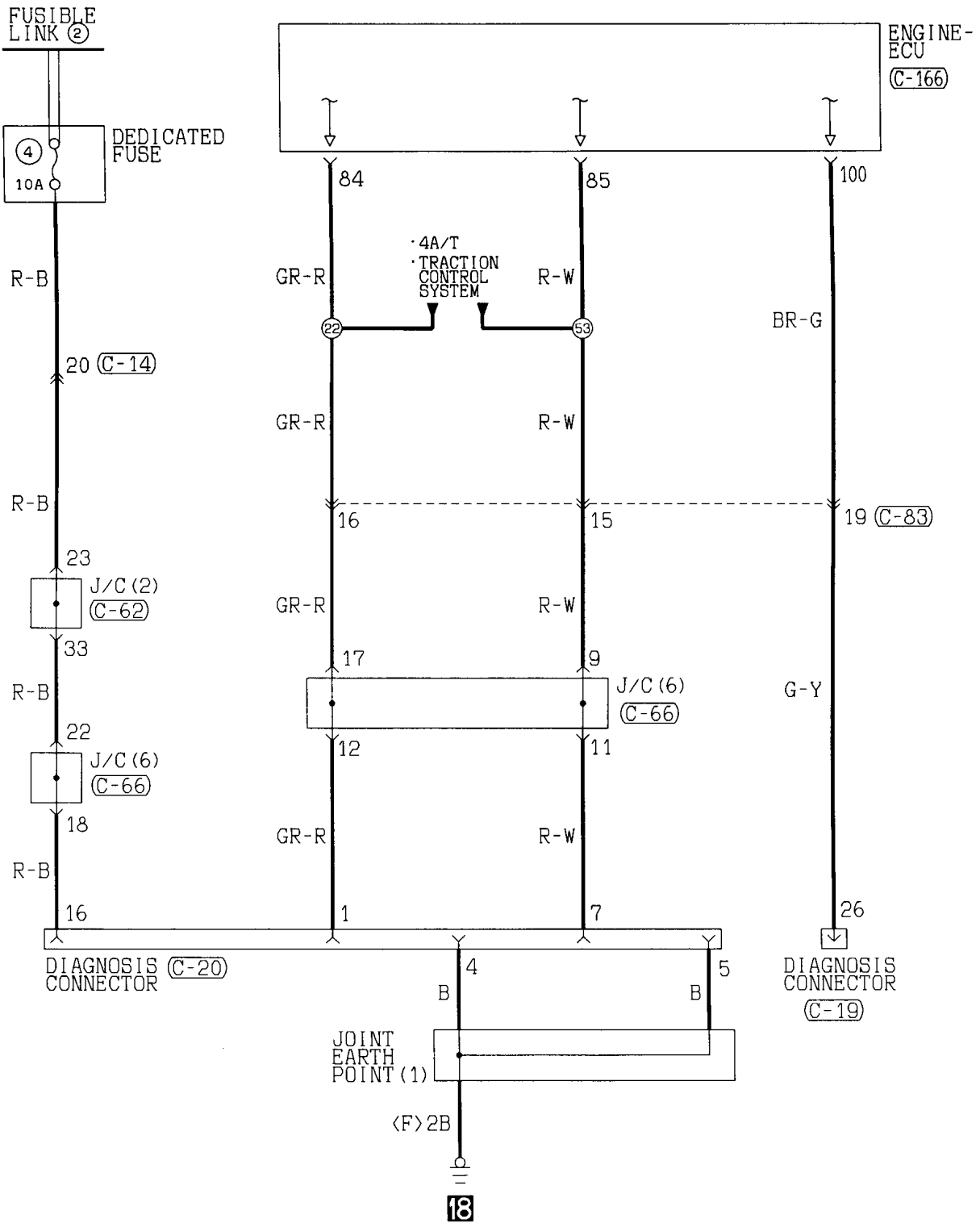
(C-45) MU801336

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

(C-168) (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					

10



(C-62)

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-66)

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-83)

MU801461

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

(C-166) (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

BR:Brown O :Orange

G :Green GR:Gray

L :Blue R :Red

W :White P :Pink

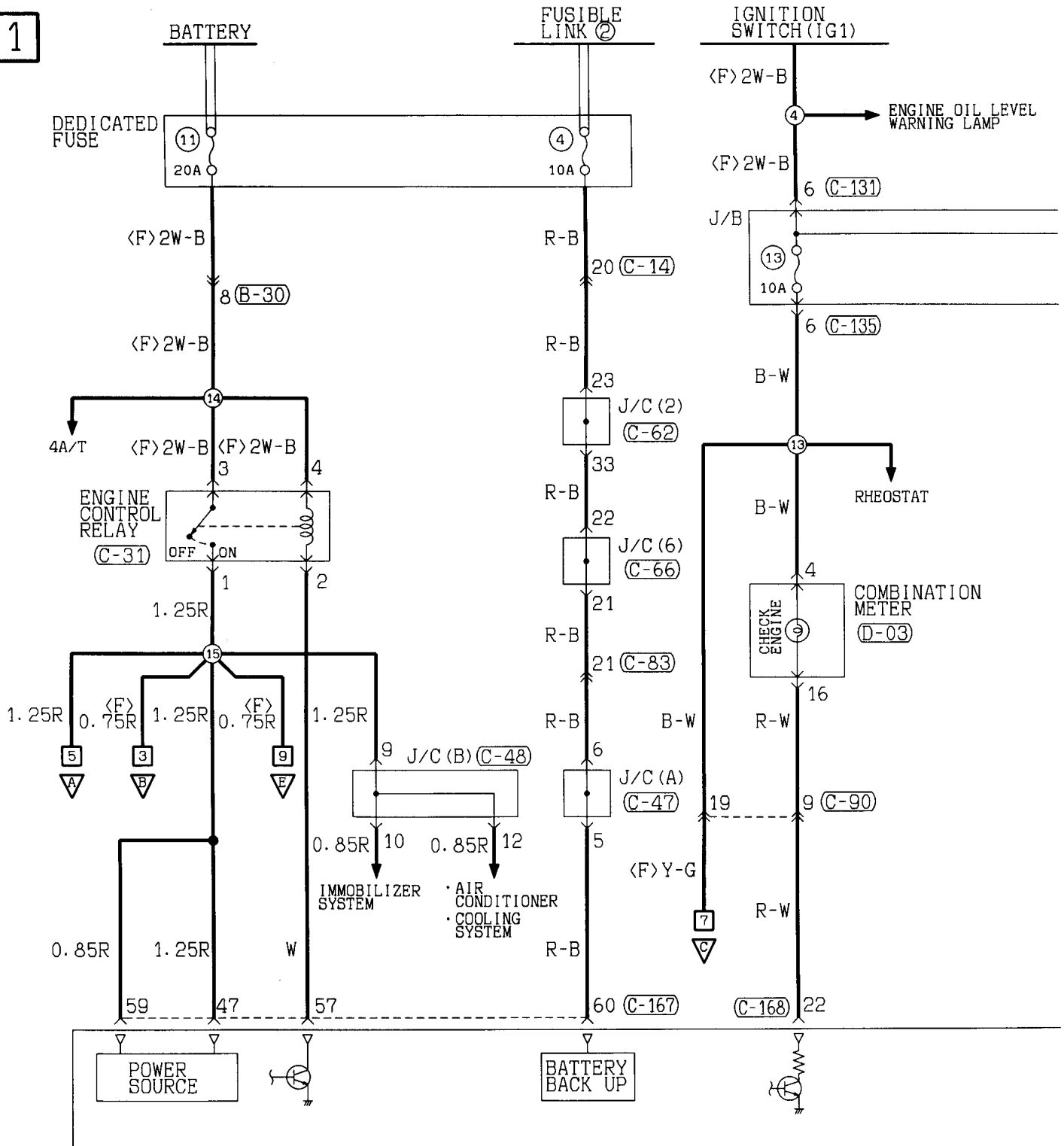
Y :Yellow V :Violet

SB:Sky blue

ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <R.H. drive vehicles without TCL>

1



(B-13)



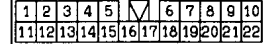
(B-30)

MU802357



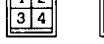
(C-14)

MU801461



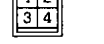
(C-31)

MU801461



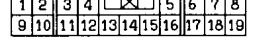
(C-32)

MU801461



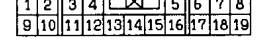
(C-47)

MU801560



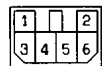
(C-48)

MU801560



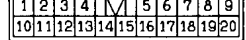
(C-131)

MU801331

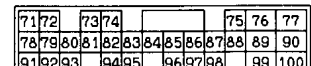


(C-135)

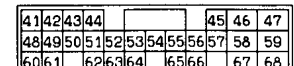
MU801457



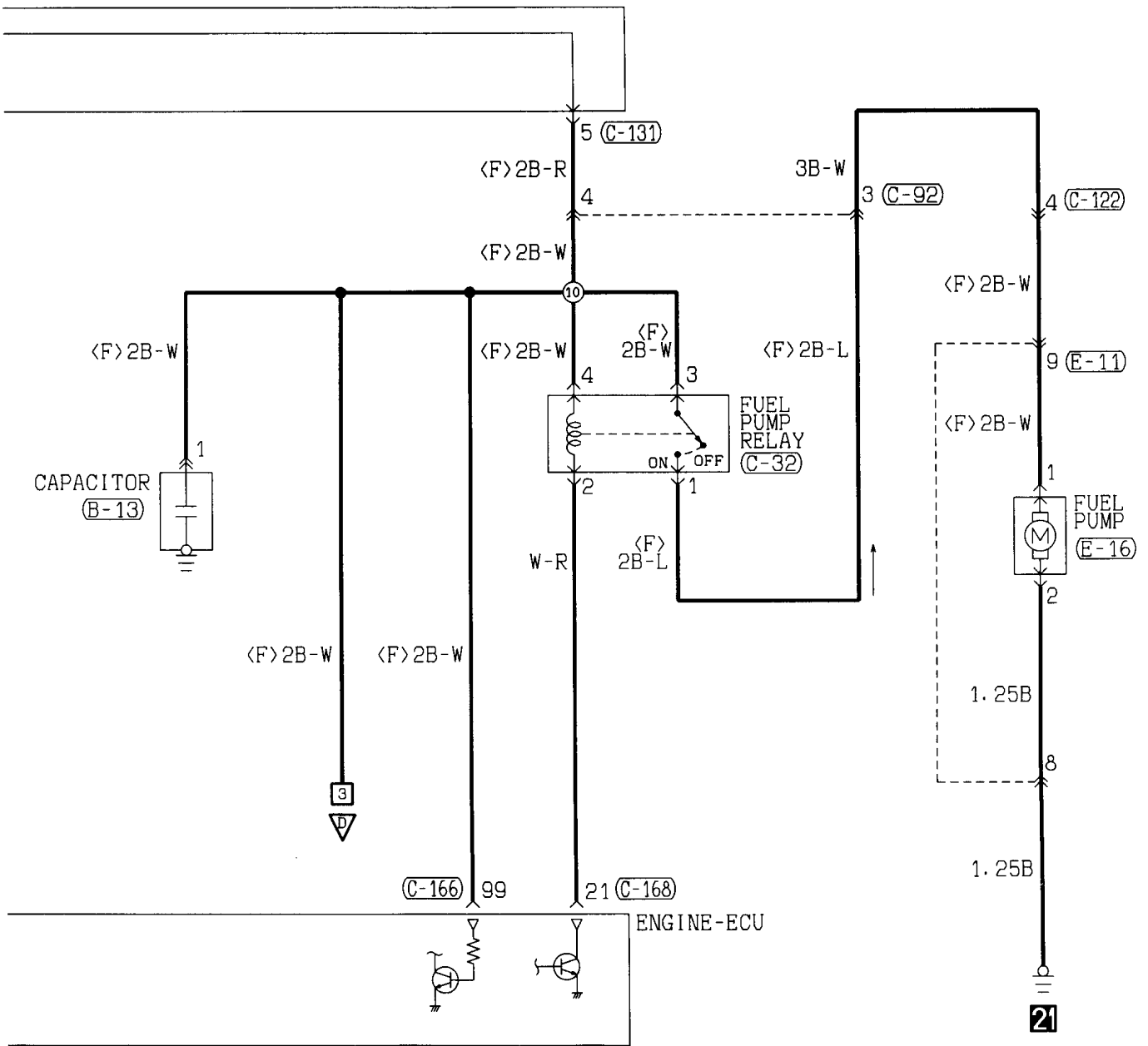
(C-166) (MU803783)



(C-167) (MU803782)



2



(C-62)

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-66)

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-83)

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

(C-90)

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

(C-92)

1	2
3	4

(C-122)

1	2
3	4

(C-168) (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					

(D-03)

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

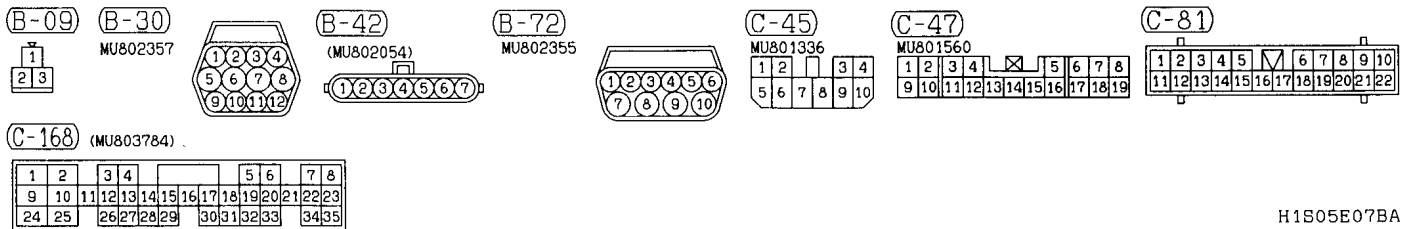
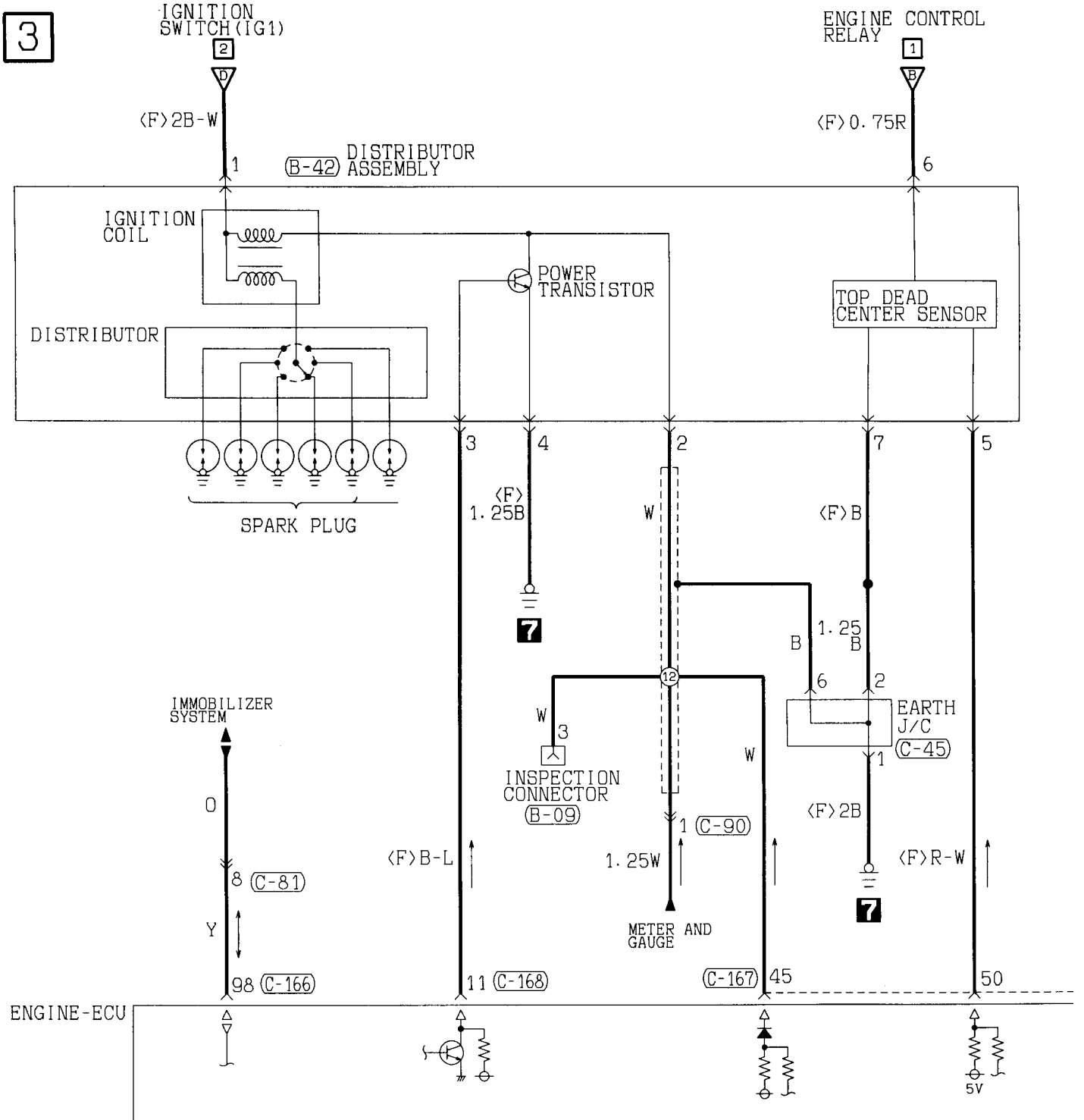
(E-11)

1	2	3	4
5	6	7	8
9	10		

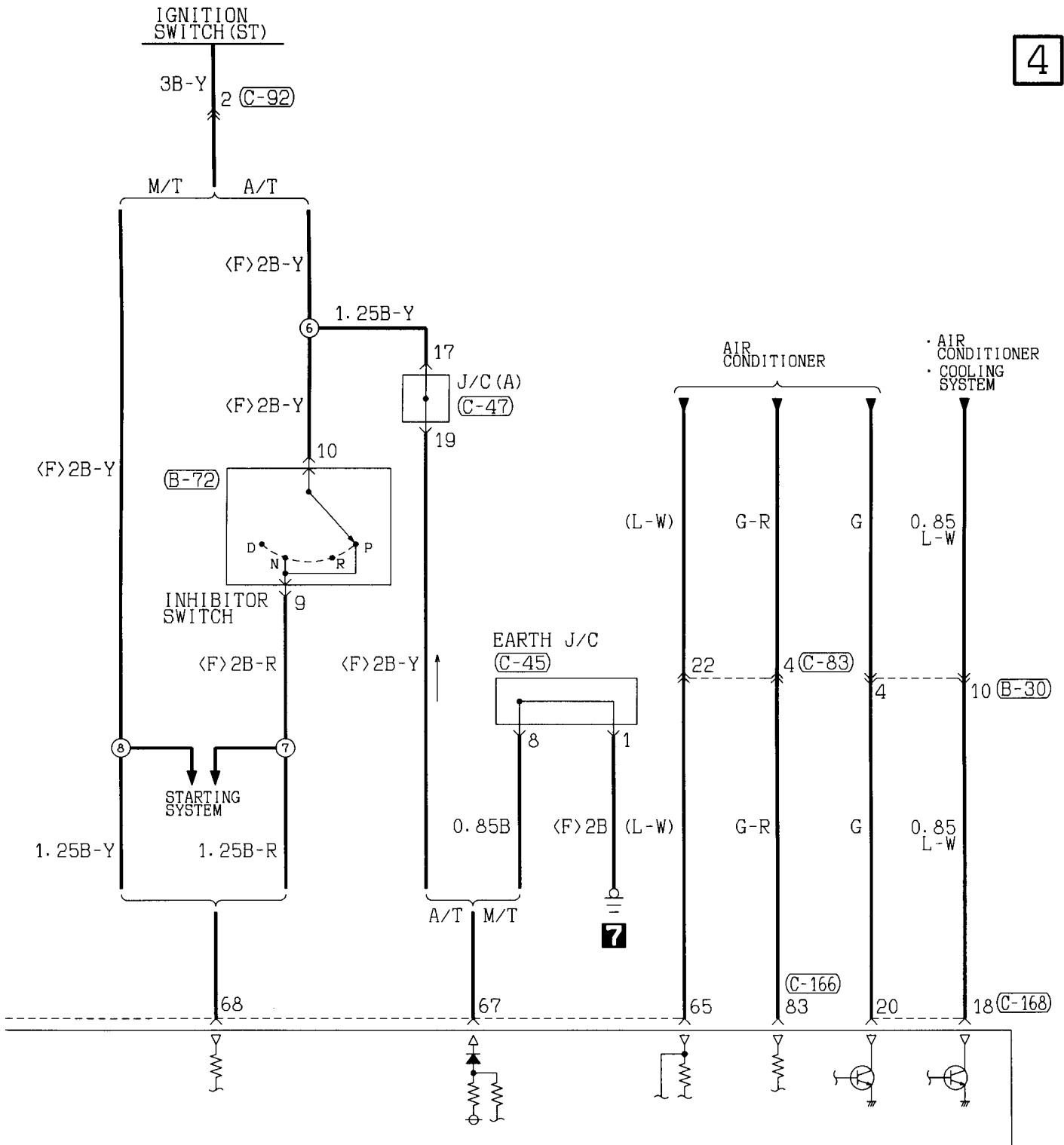
(E-16)

1	2	3	4
5	6	7	8
9	10		

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles without TCL)>
(CONTINUED)



4



(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

(C-166)

(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-167)

(MU803782)

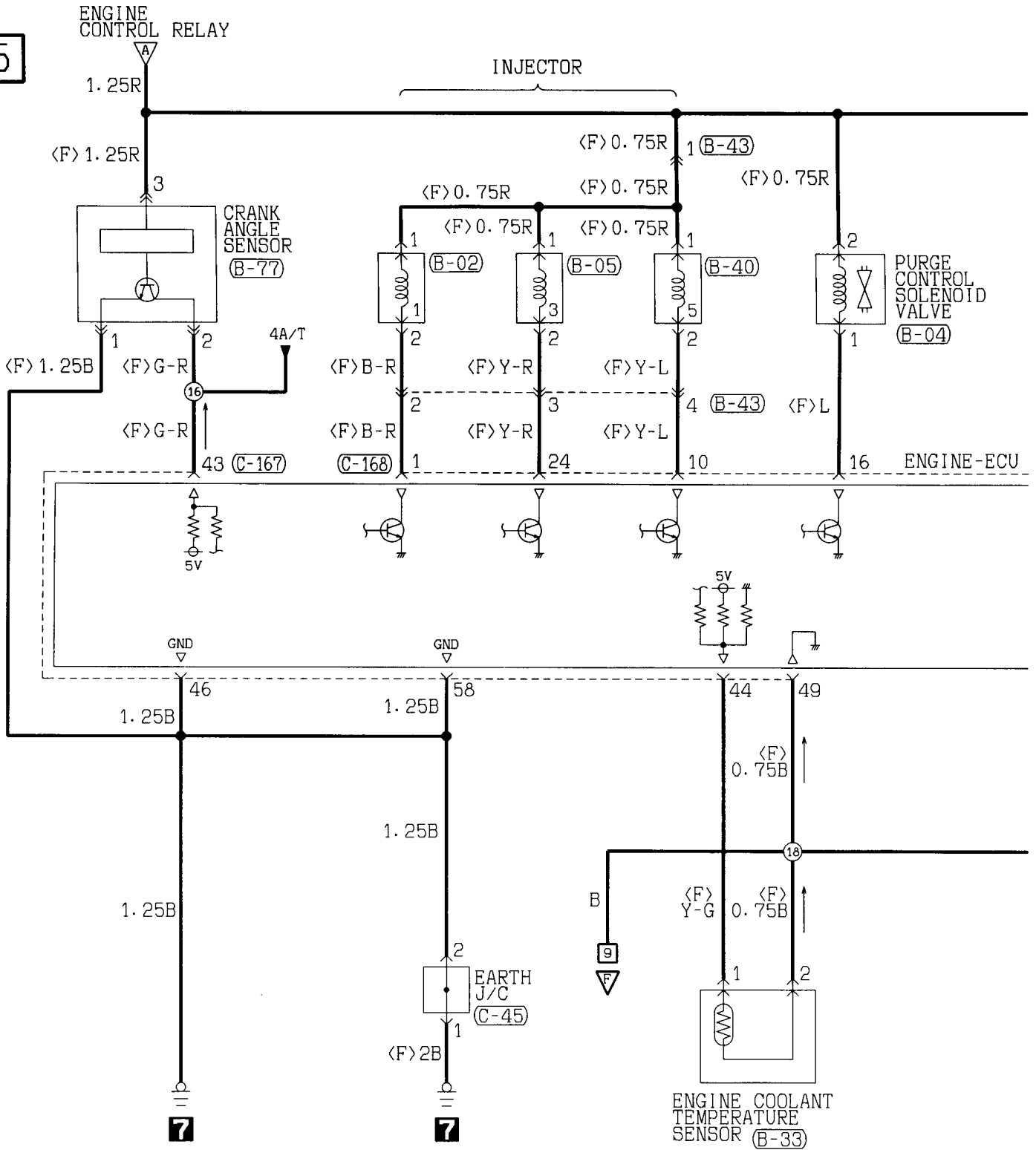
41	42	43	44					45	46	47	
48	49	50	51	52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67	68			

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

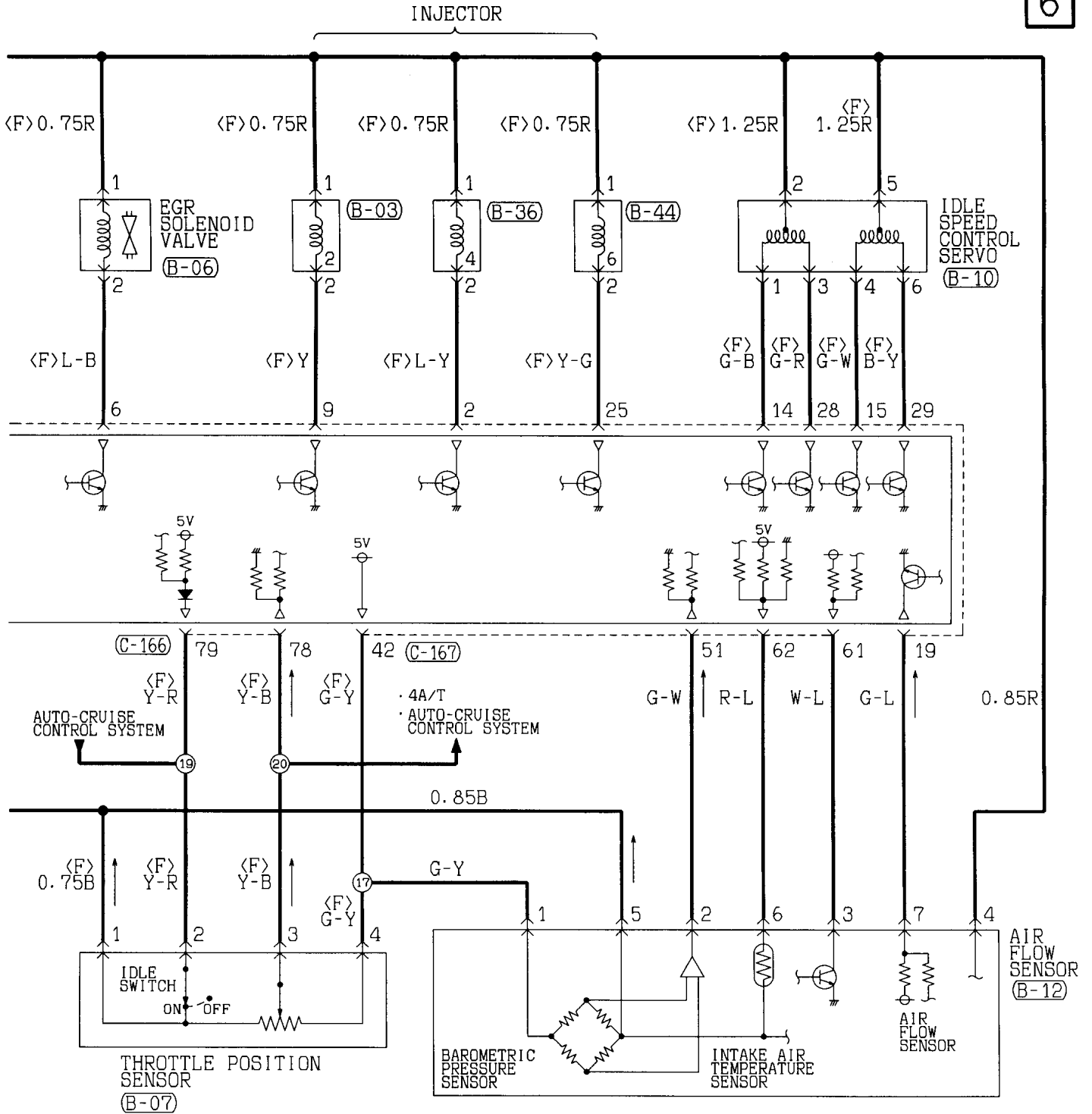
ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles without TCL)>
(CONTINUED)

5



- (B-02)
- (B-03)
- (B-04) MU802779
- (B-05)
- (B-06)
- (B-07) (MU802724)
- (B-10) MU802607
- (B-12)
- (B-33) (MU802406)
- (B-36)
- (B-40)
- (B-43) MU802605
- (B-44)

6



(B-77) MU802603

1	2
3	

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-167) (MU803782)

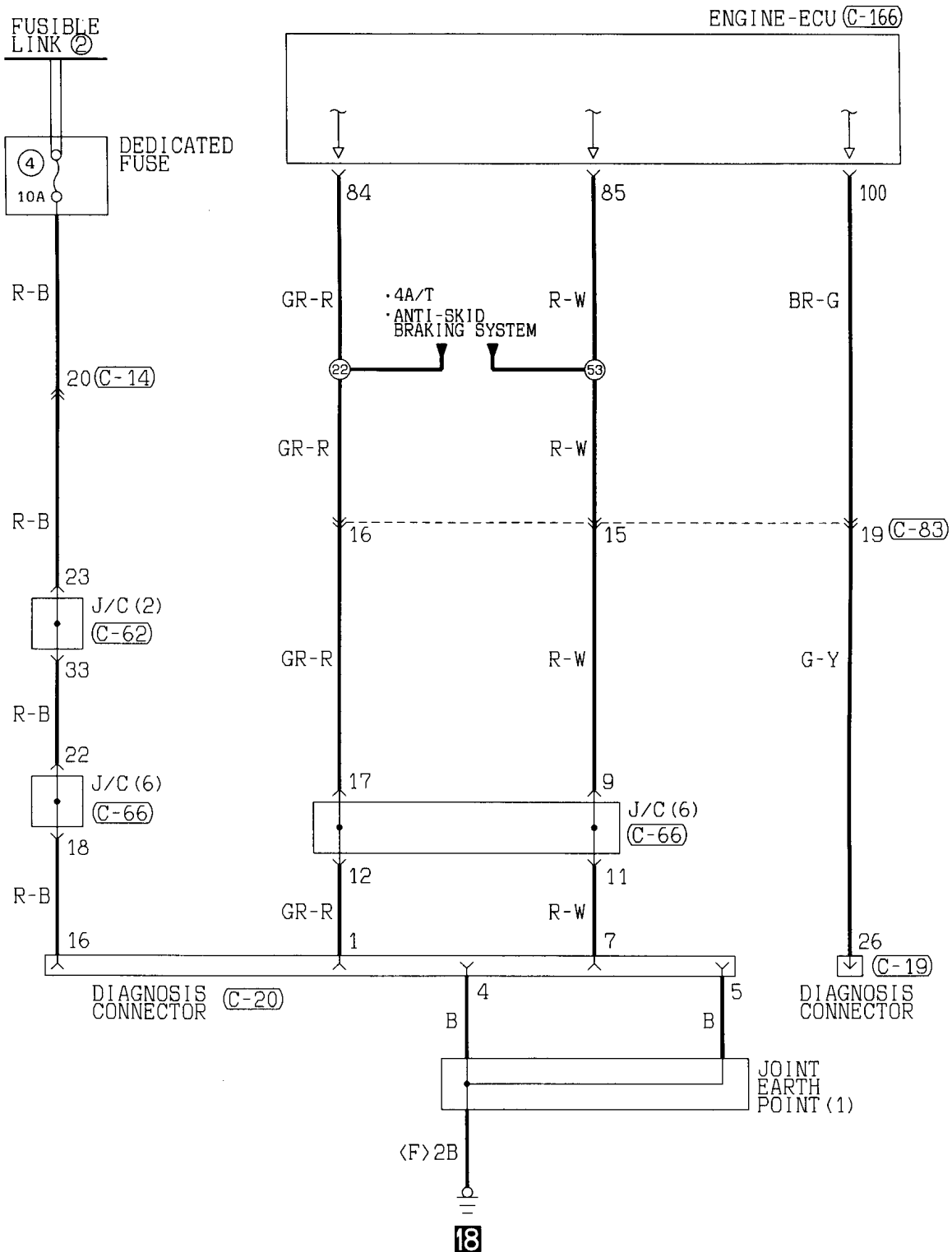
41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59		
60	61	62	63	64	65	66
67	68					

(C-168) (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

8



(C-30) (MU803772)

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

(C-45) MU801336

1	2	3	4		
5	6	7	8	9	10

(C-47) MU801560

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

(C-48) MU801560

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

(C-62)

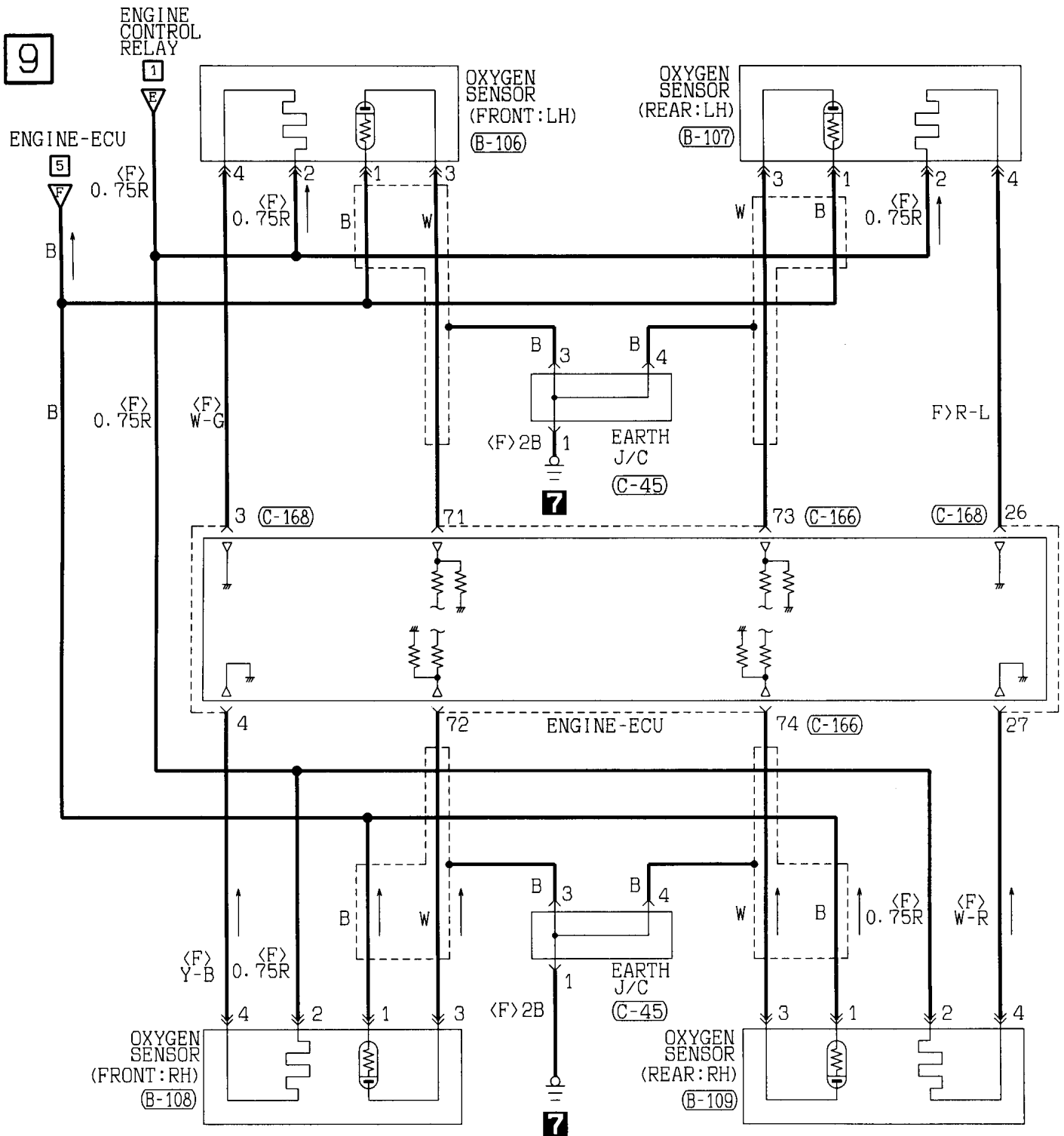
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23	24	25	26	27	28	29	30	31	32	33

(C-66)

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles without TCL)>
(CONTINUED)



(B-106)
MU802606

1	2
3	4

(B-107)
MU802606

1	2
3	4

(B-108)
MU802606

1	2
3	4

(B-109)
MU802666

1	2
3	4

(C-45)
MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-168) (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						

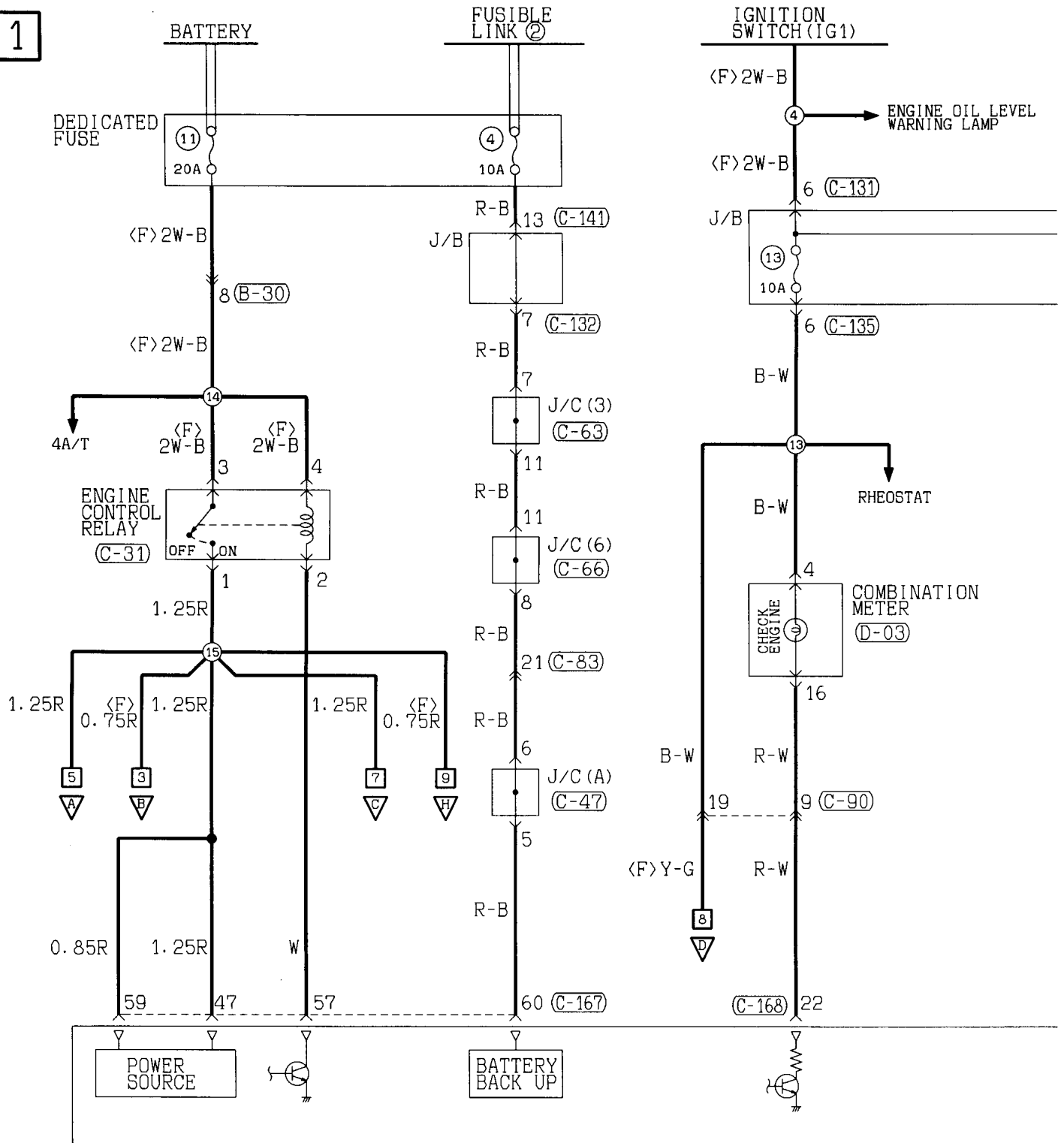
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

NOTES

ENGINE CONTROL SYSTEM

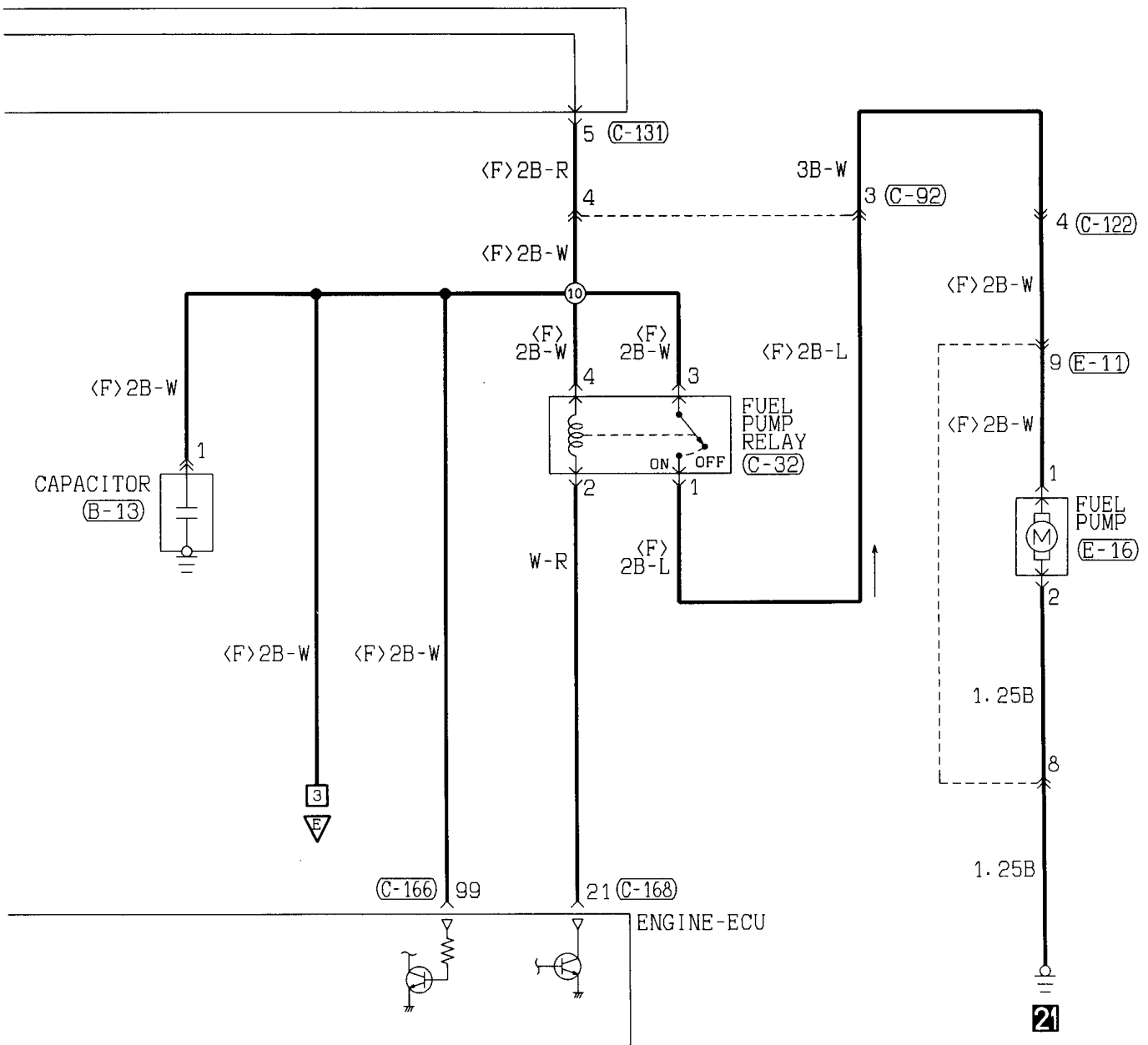
6A1-SOHC-MPI <L.H. drive vehicles with ASC>

1



(B-13) 1	(B-30) MU802357 1 2 3 4 5 6 7 8 9 10 11 12	(C-31) 1 2 3 4	(C-32) 1 2 3 4	(C-47) MU801560 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	(C-63) 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-66) 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-135) MU801457 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	(C-141) 1 2 3 4 M 5 6 7 8 9 10 11 12 13 14 15 16 17 18	(C-166) (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-167) (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			

2



(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

(C-122)

MU801329

1	2
3	4

(C-131)

MU801331

1	2
3	4
5	6

(C-132)

MU801451

1	2	3	4
5	6	7	8
9	10		

(C-168) (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					

(D-03)

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

(E-11)

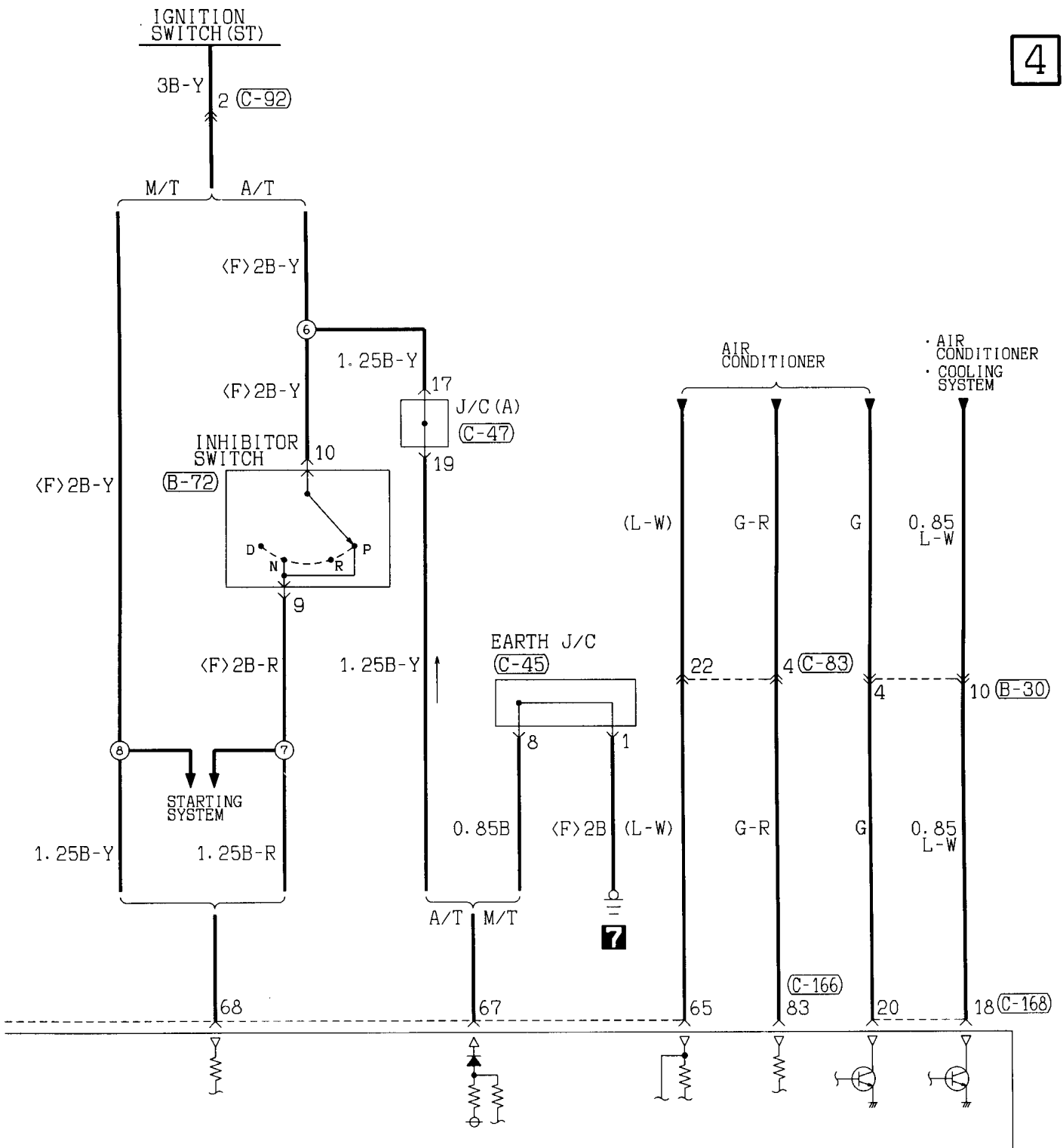
MU801451

1	2	3	4
5	6	7	8
9	10		

(E-16)



4



(C-83) MU801461

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

(C-90) MU801457

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

(C-92) MU801329

1	2
3	4

(C-166) (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			

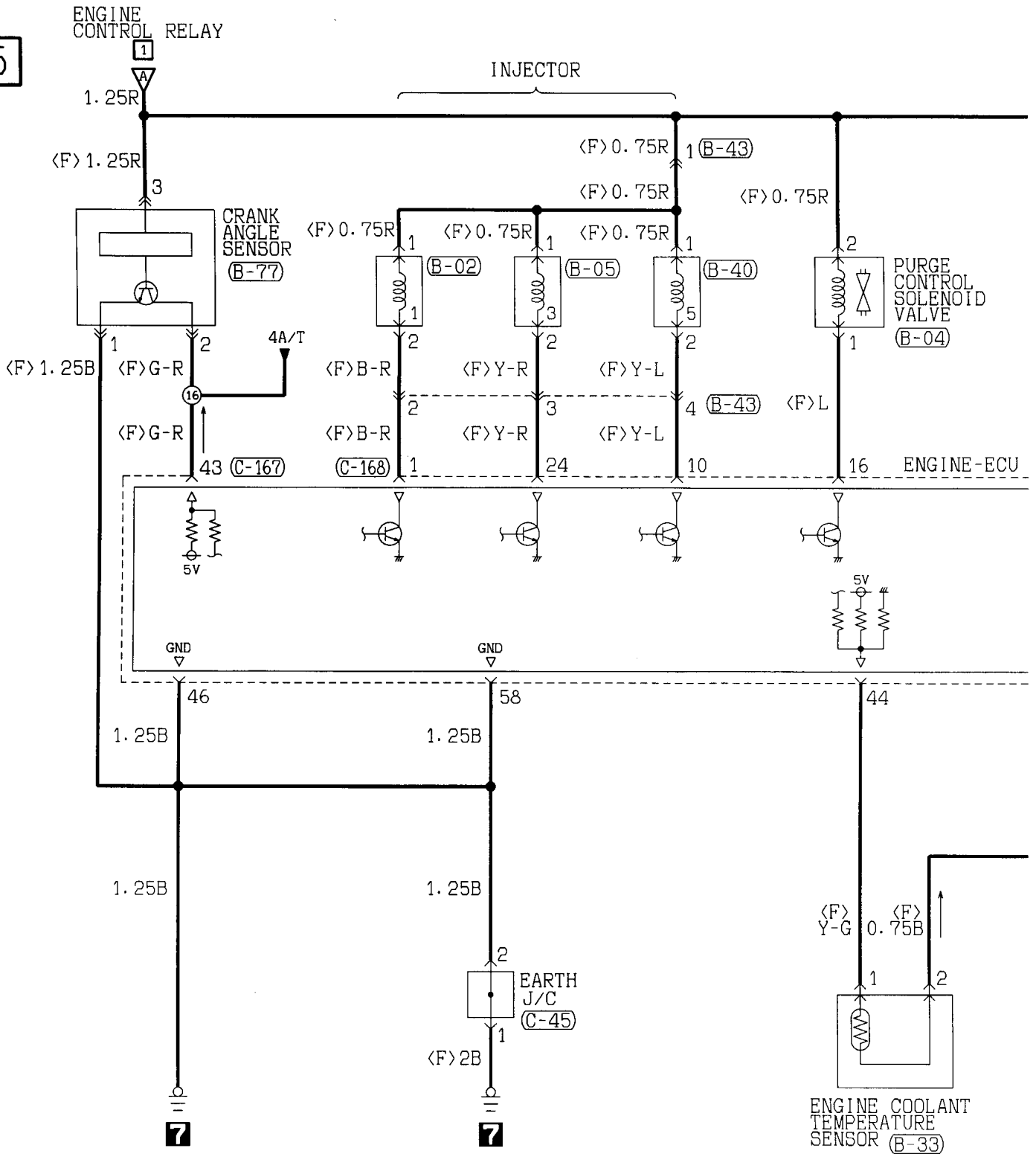
(C-167) (MU803782)

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

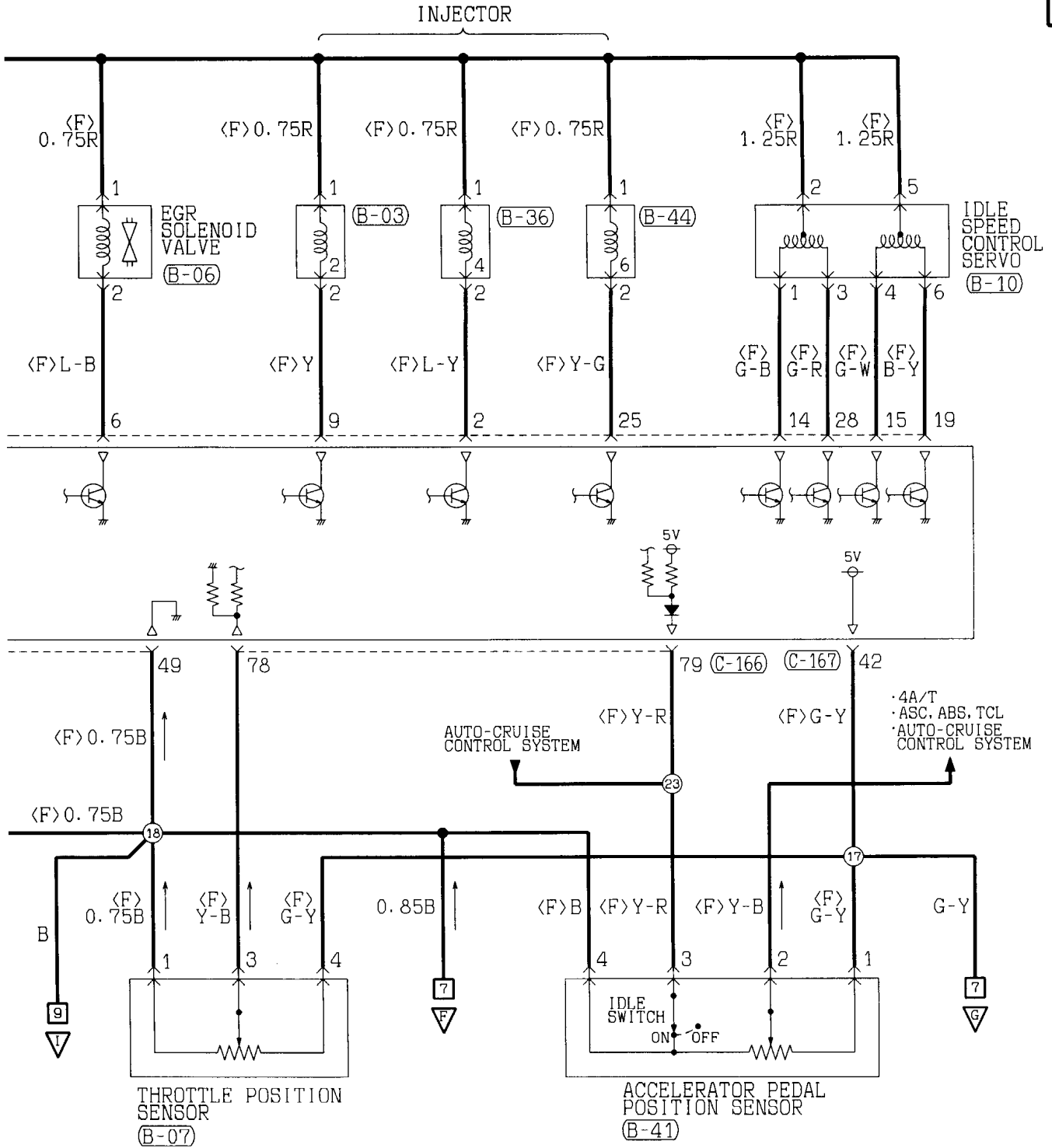
ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles with ASC)>
(CONTINUED)

5



- (B-02)
- (B-03)
- (B-04) MU802779
- (B-05)
- (B-06)
- (B-07) (MU802724)
- (B-10) MU802607
- (B-33) (MU802406)
- (B-36)
- (B-40)
- (B-41) (MU802724)
- (B-43) MU802605
- (B-44)

6



(B-77) MU802603

1	2
3	

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-167) (MU803782)

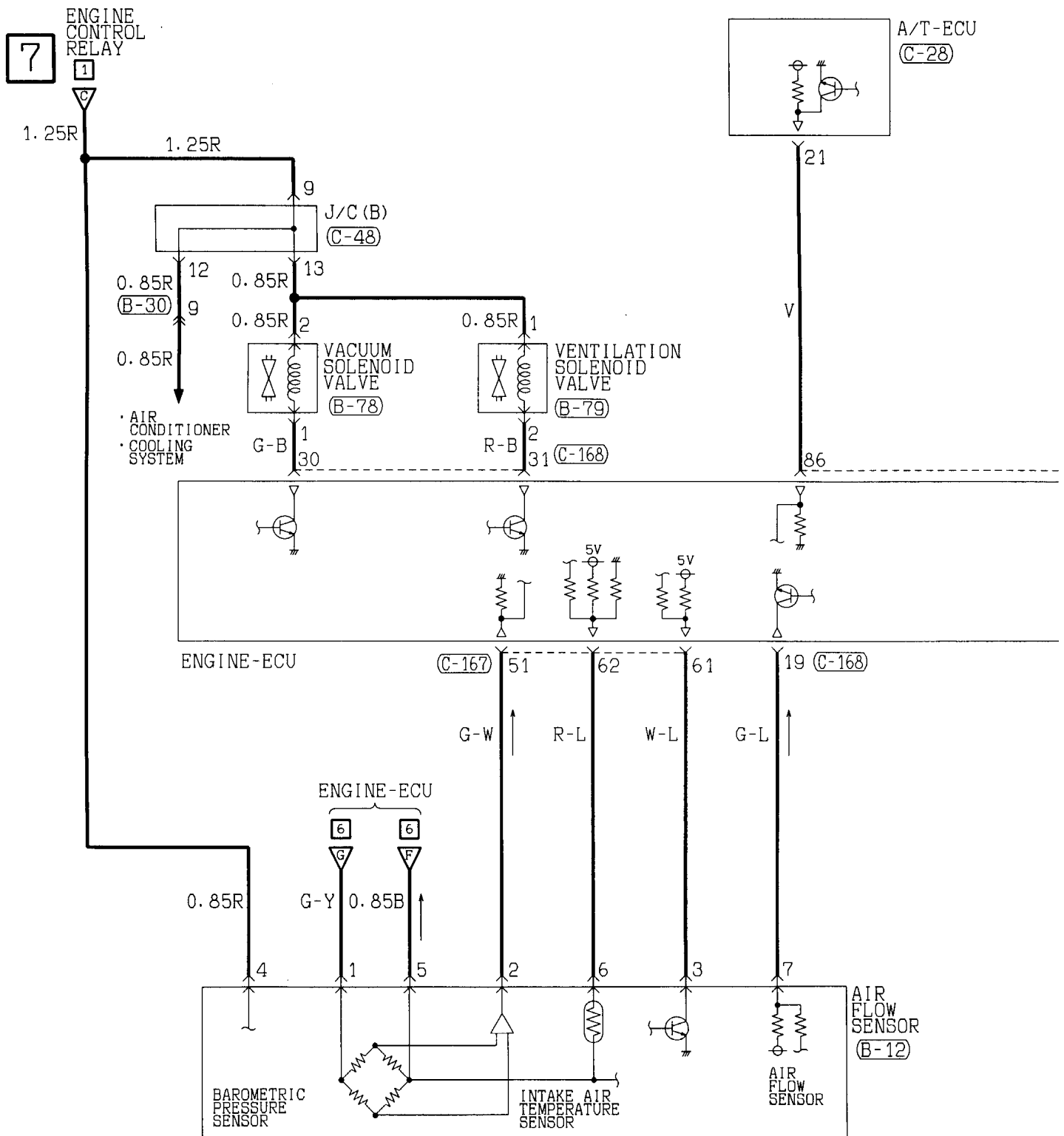
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60	61	62	63	64	65	66	67	68			

(C-168) (MU803784)

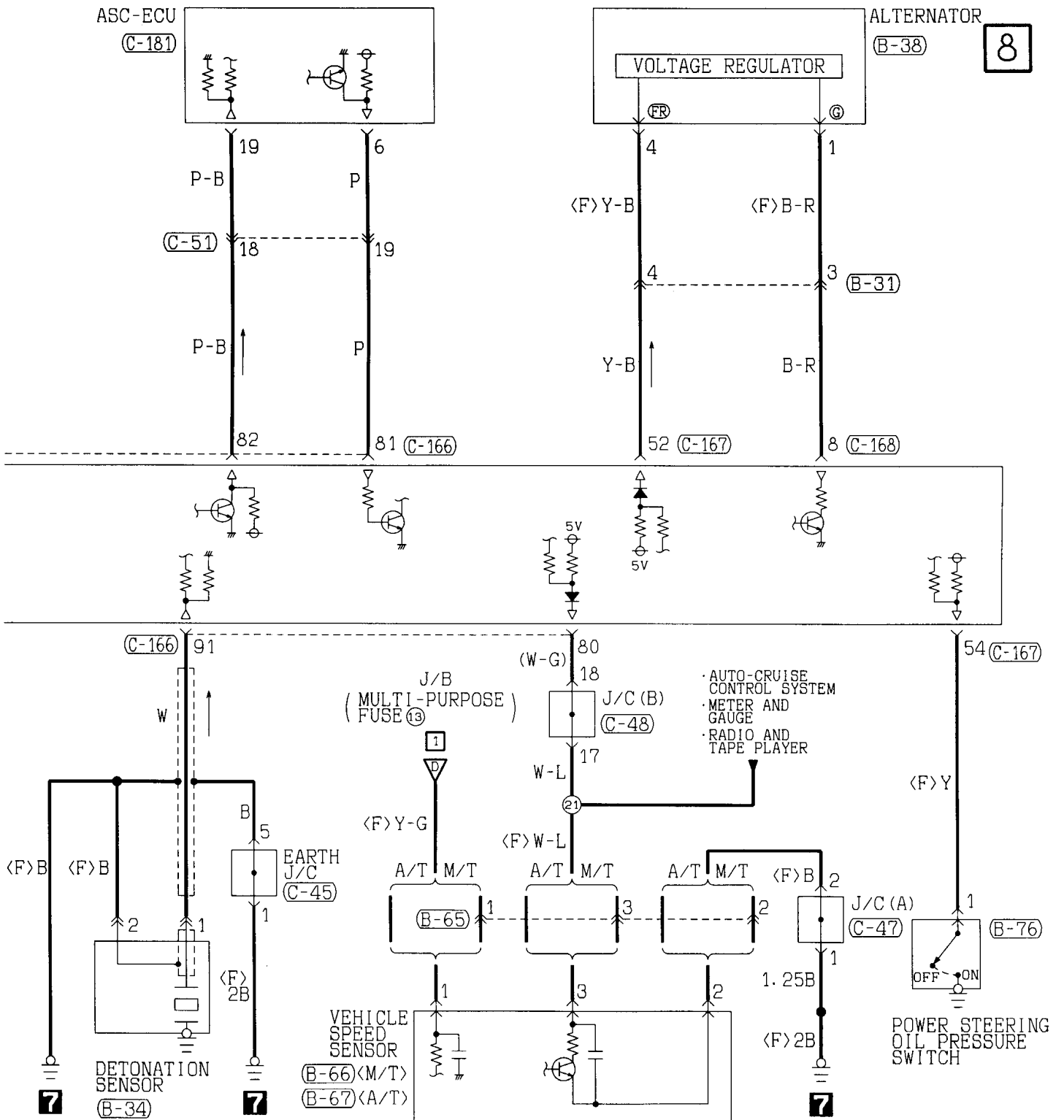
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9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31	32	33	34	35			

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles with ASC)>
(CONTINUED)



(B-12)	(B-30) MU802357	(B-31)	(B-34) MU802661	(B-38)	(B-65)	(B-66) (MU802723)	(B-67) (MU802723)	(B-76) MU802653	(B-78)	(B-79)
(C-166) (MU803783)	(C-167) (MU803782)	(C-168) (MU803784)		(C-181) (MU801824)						



(C-28) (MU803773)

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

(C-45) MU801336

1	2	3	4
5	6	7	8

(C-47) MU801560

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

(C-48) MU801560

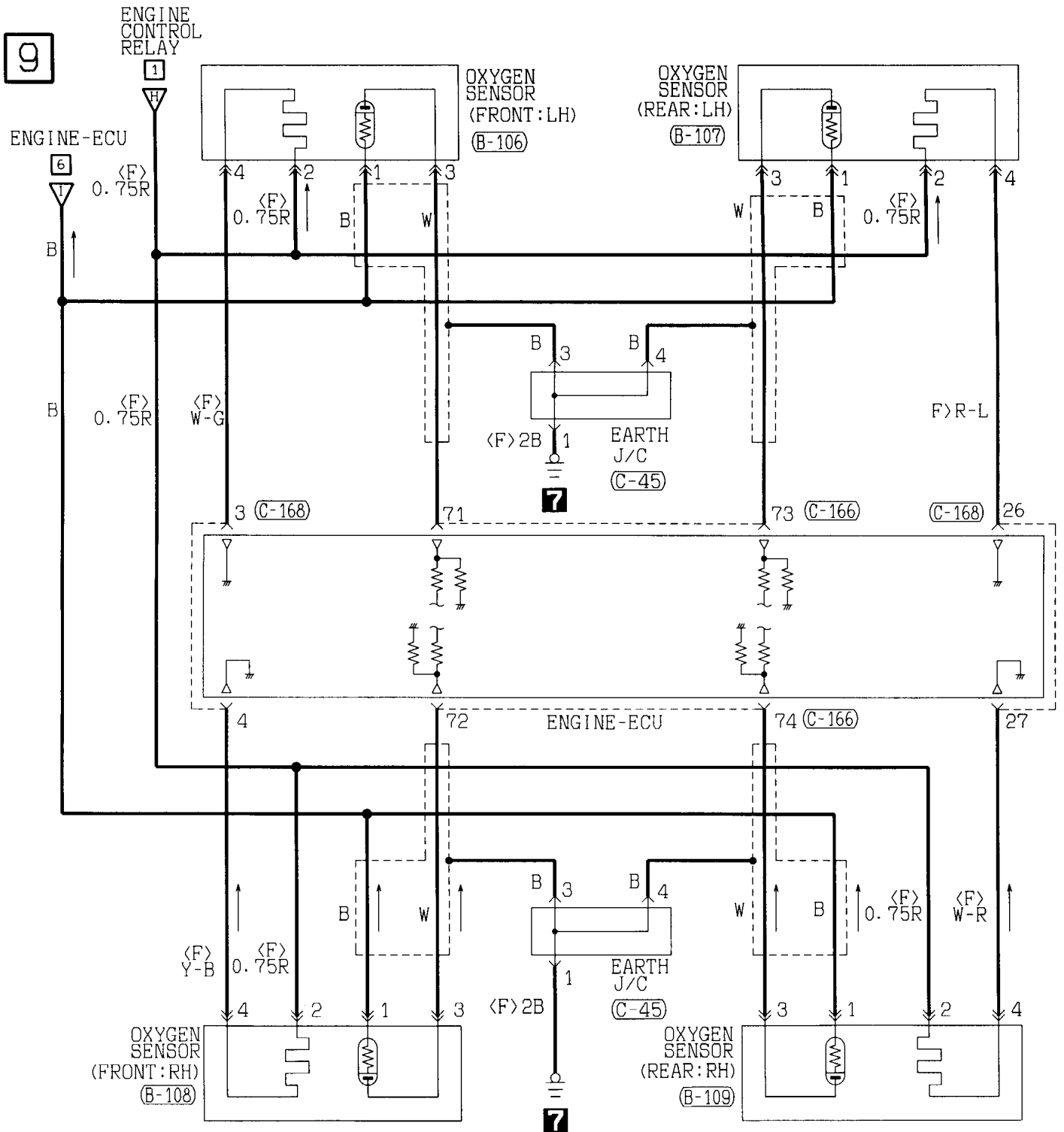
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9	10	11	12	13	14	15	16

(C-51) MU801559

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 <6A1-SOHC-MPI (L.H. drive vehicles with ASC)>
(CONTINUED)



(B-106)
MU802606

1	2
3	4

(B-107)
MU802606

1	2
3	4

(B-108)
MU802606

1	2
3	4

(B-109)
MU802666

1	2
3	4

(C-19) FRONT SIDE

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

(C-20) FRONT SIDE

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

(C-45)
MU801336

1	2	3	4		
5	6	7	8	9	10

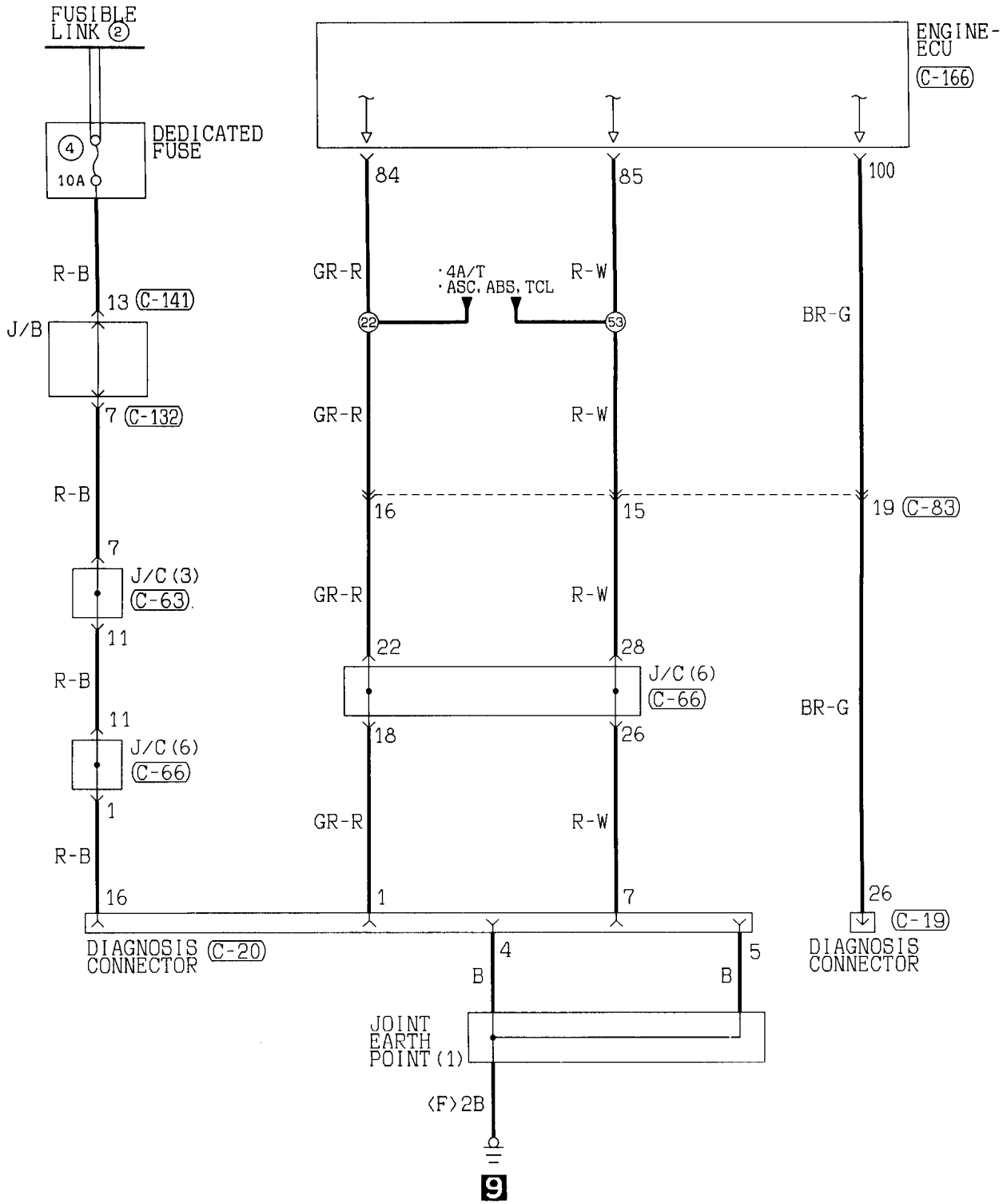
(C-63)

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-66)

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

10



(C-83)

MU801461

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

(C-132)

MU801451

1	2	3	4
5	6	7	8
9	10		

(C-141)

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

(C-166)

(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-168)

(MU803784)

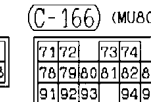
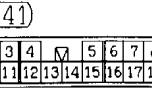
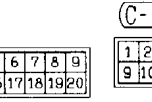
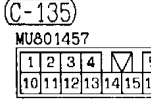
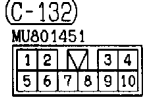
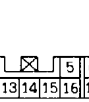
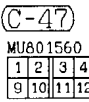
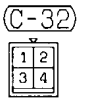
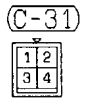
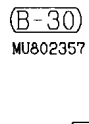
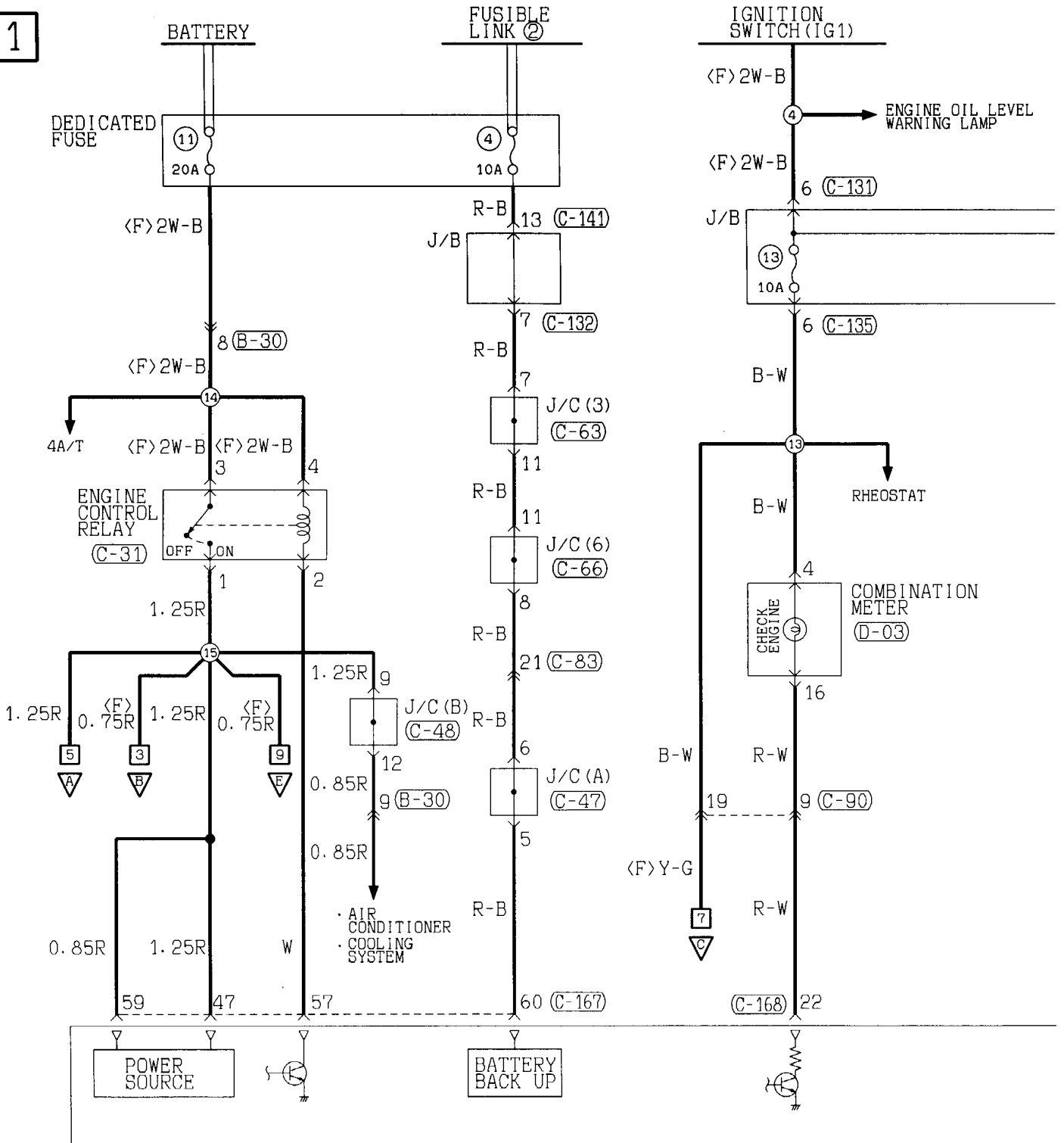
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9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	31
32	33	34	35				

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

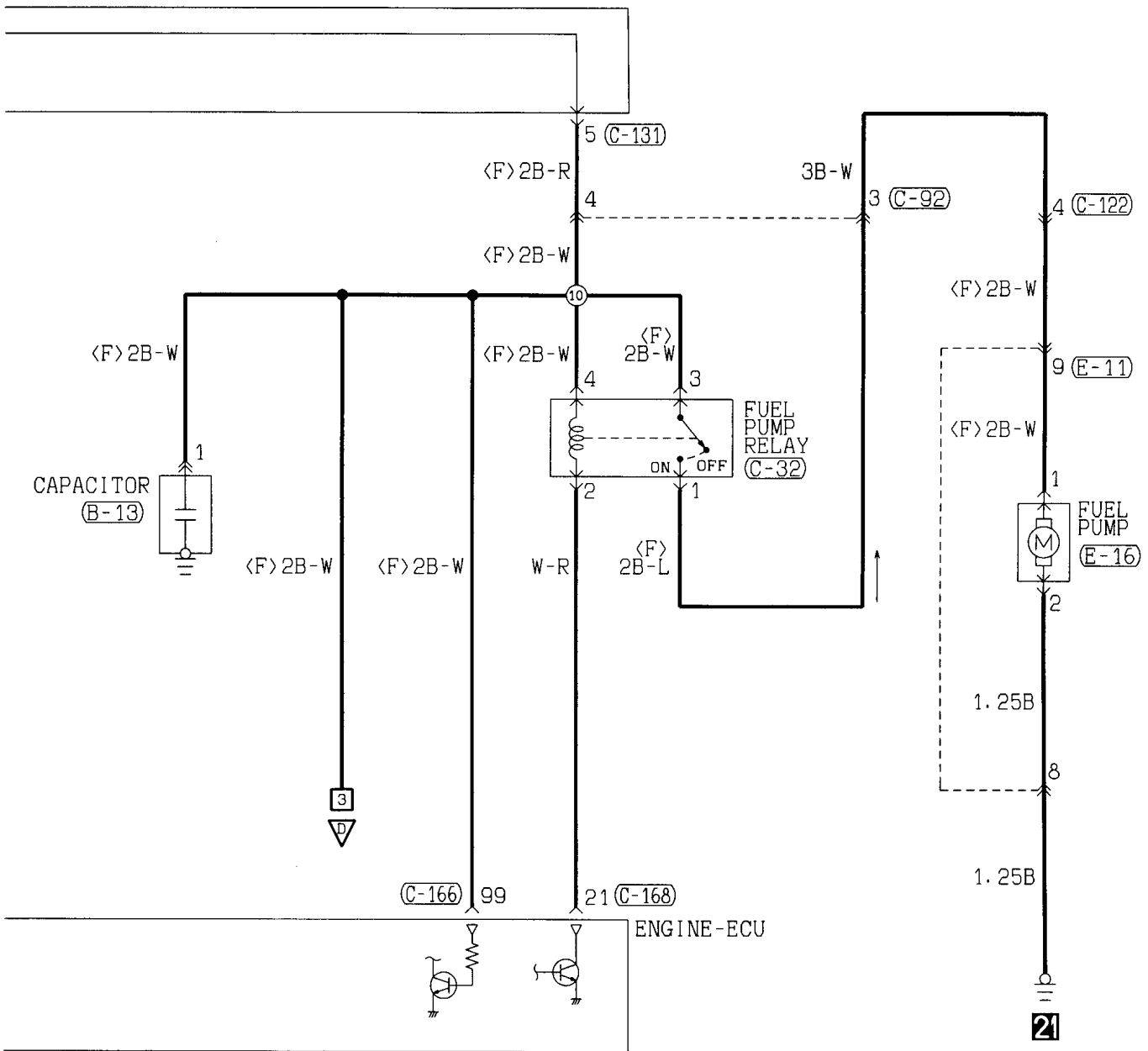
ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <L.H. drive vehicles without ASC>

1



2



(C-66)

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-83)

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

(C-90)

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

(C-92)

1	2
3	4

(C-122)

1	2
3	4

(C-131)

1	2		
3	4	5	6

(C-168) (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			

(D-03)

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

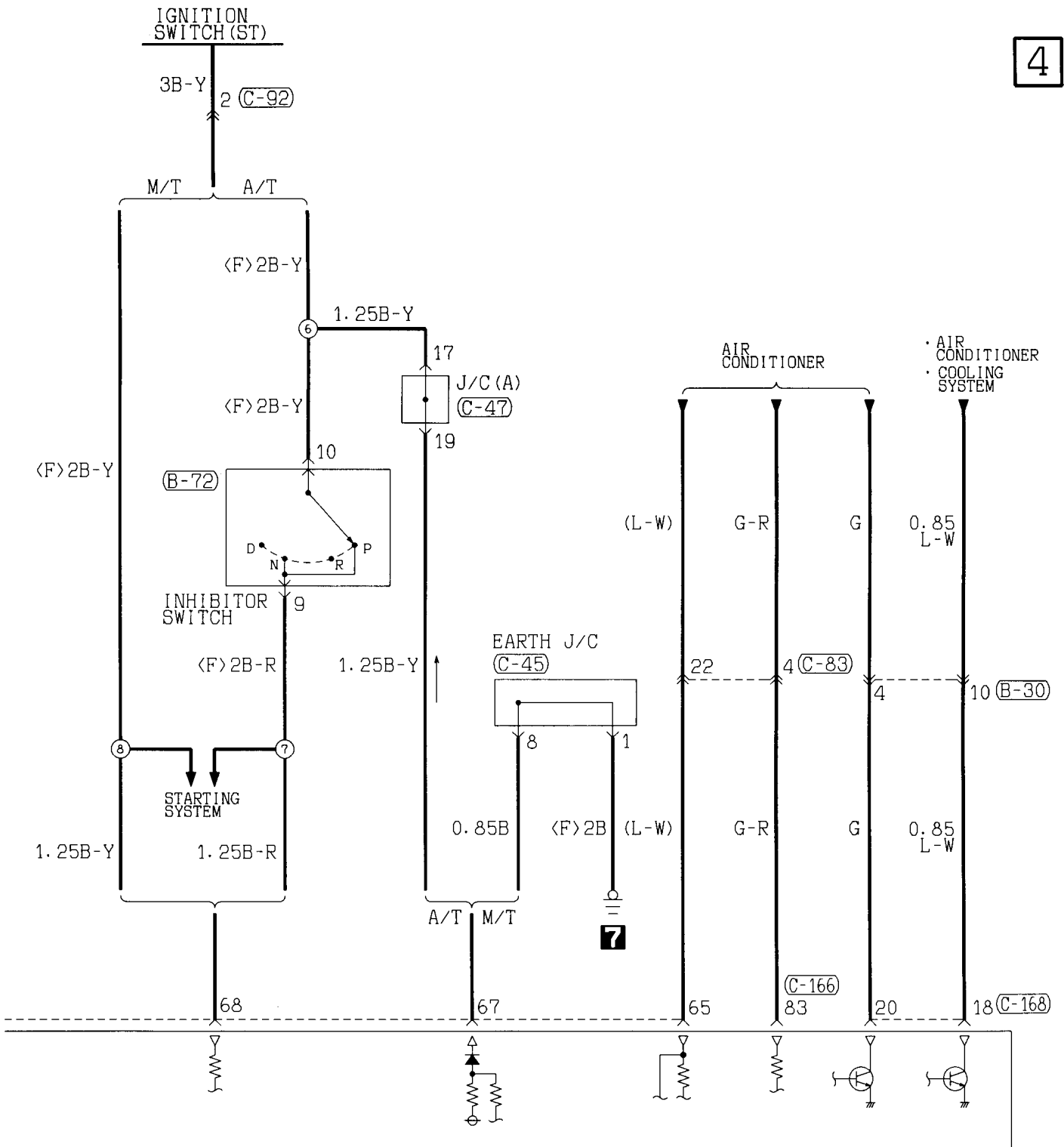
(E-11)

1	2	M	3	4	
5	6	7	8	9	10

(E-16)

1	2
3	4

4



(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

(C-166) (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			

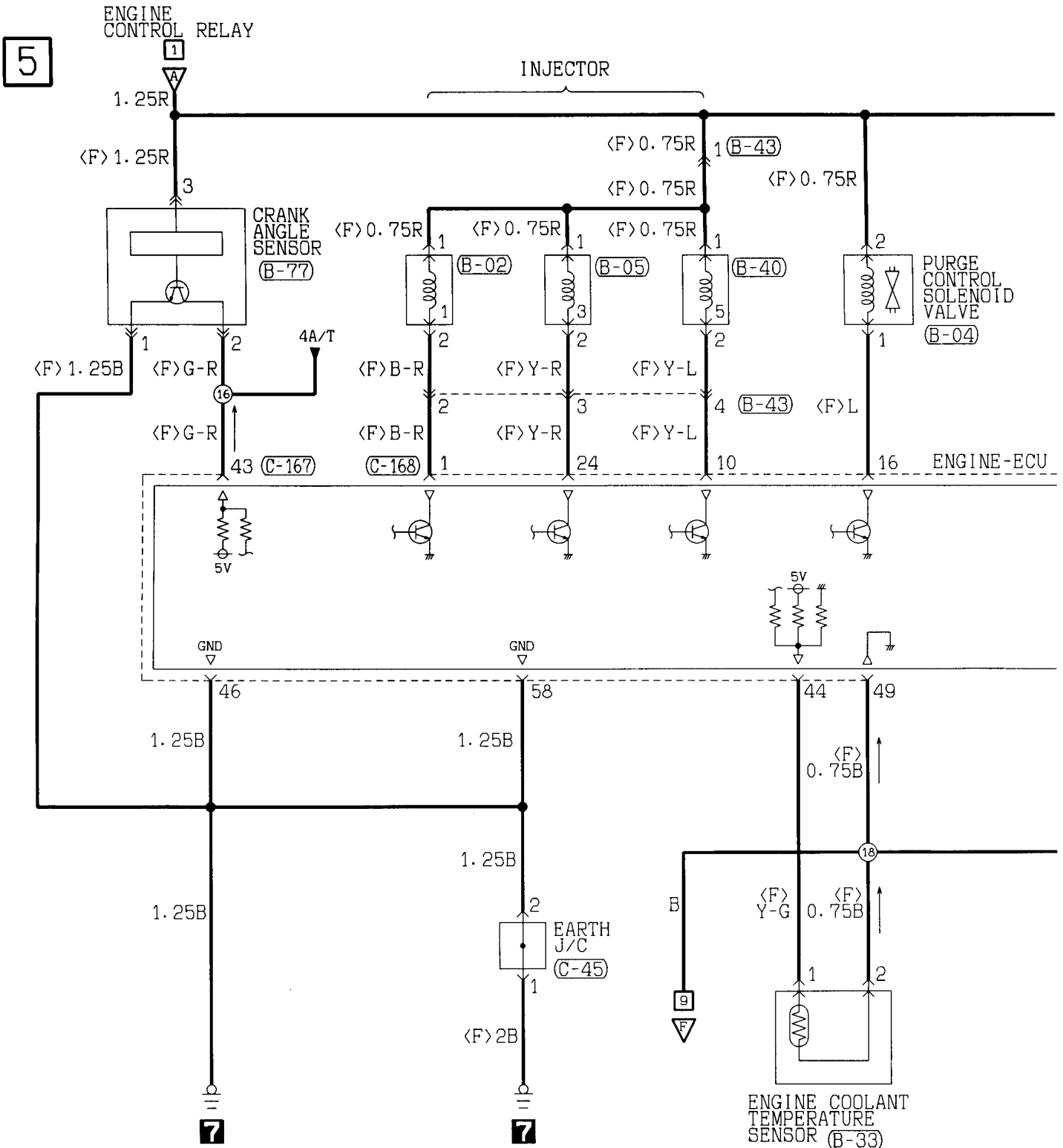
(C-167) (MU803782)

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60	61	62	63	64	65	66	67	68			

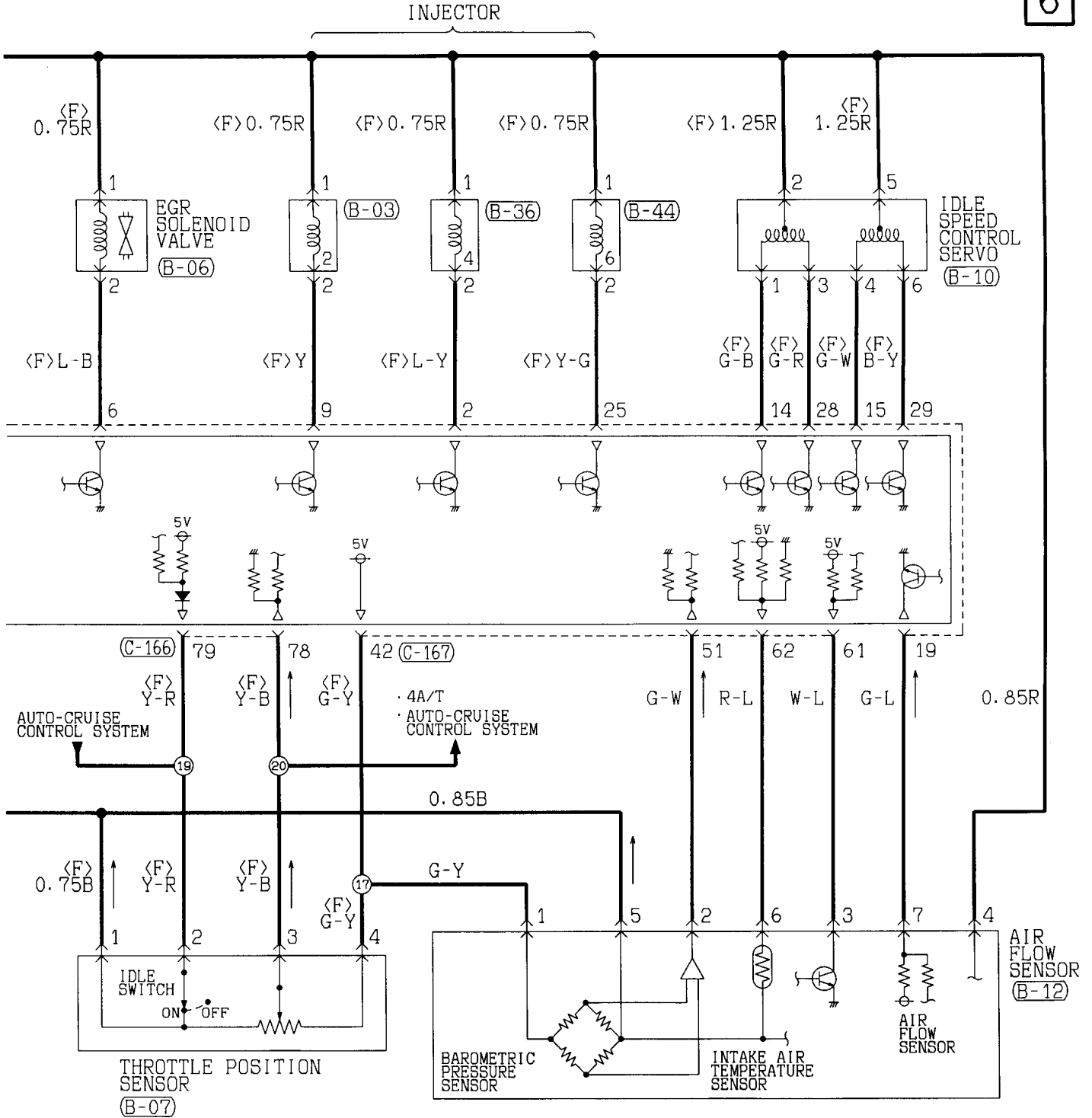
Wire colour code

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 <6A1-SOHC-MPI (L.H. drive vehicles without ASC)>
(CONTINUED)



- (B-02) (12)
- (B-03) (12)
- (B-04) MU802779 (12)
- (B-05) (12)
- (B-06) (12)
- (B-07) (MU802724) (1234)
- (B-10) MU802607 (1234, 56)
- (B-12) (1234567)
- (B-33) (MU802406) (12)
- (B-36) (12)
- (B-40) (12)
- (B-43) MU802605 (12, 34)
- (B-44) (12)



(B-77)

1	2	3	4
5	6	7	8
9	10		

(C-45)

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-167) (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					

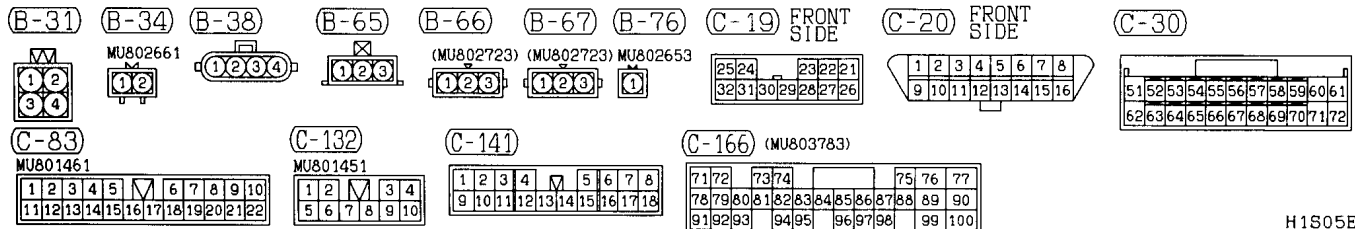
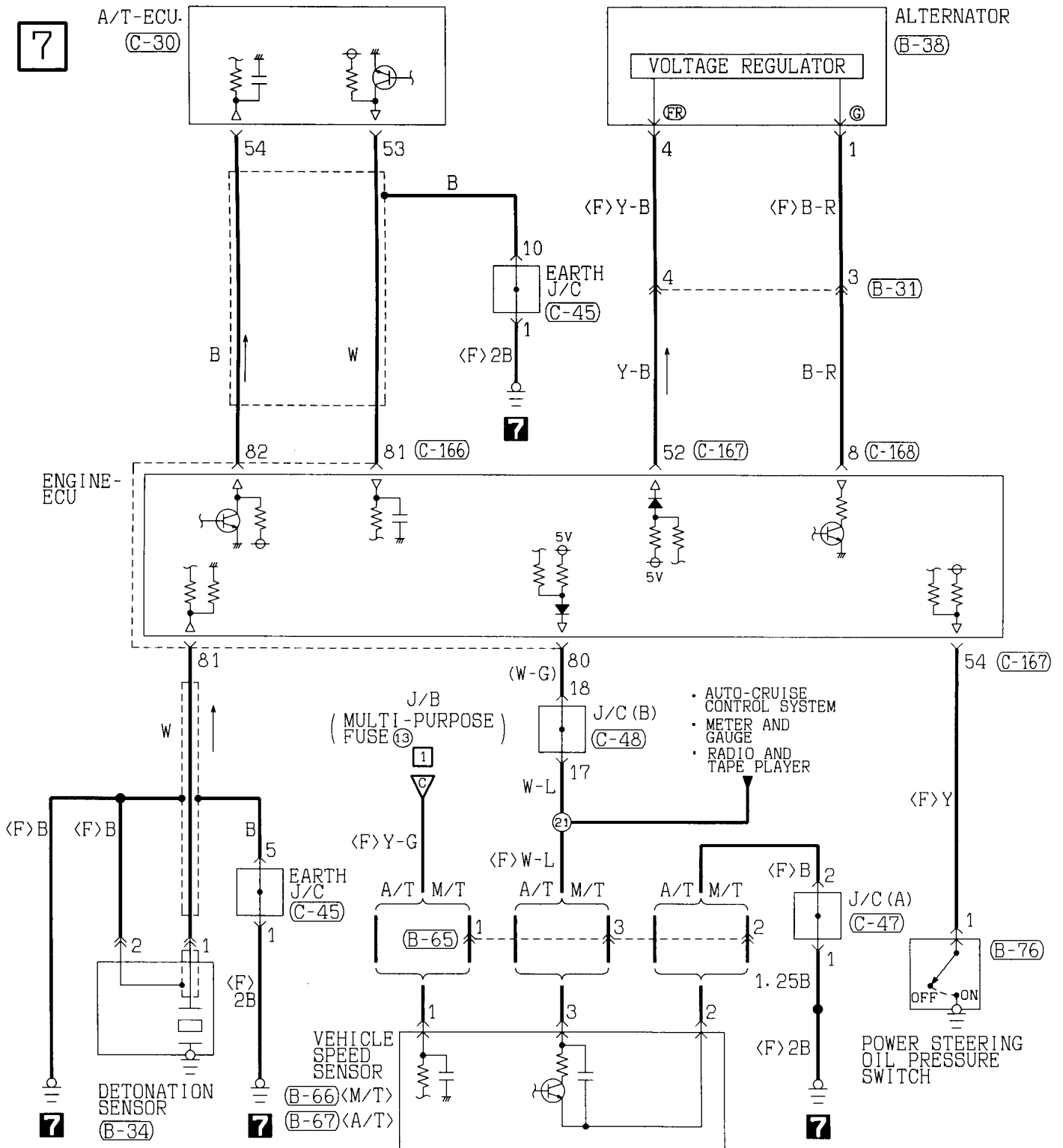
(C-168) (MU803784)

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17	18	19	20	21	22	23	
24	25	26	27	28	29	30	31
32	33	34	35				

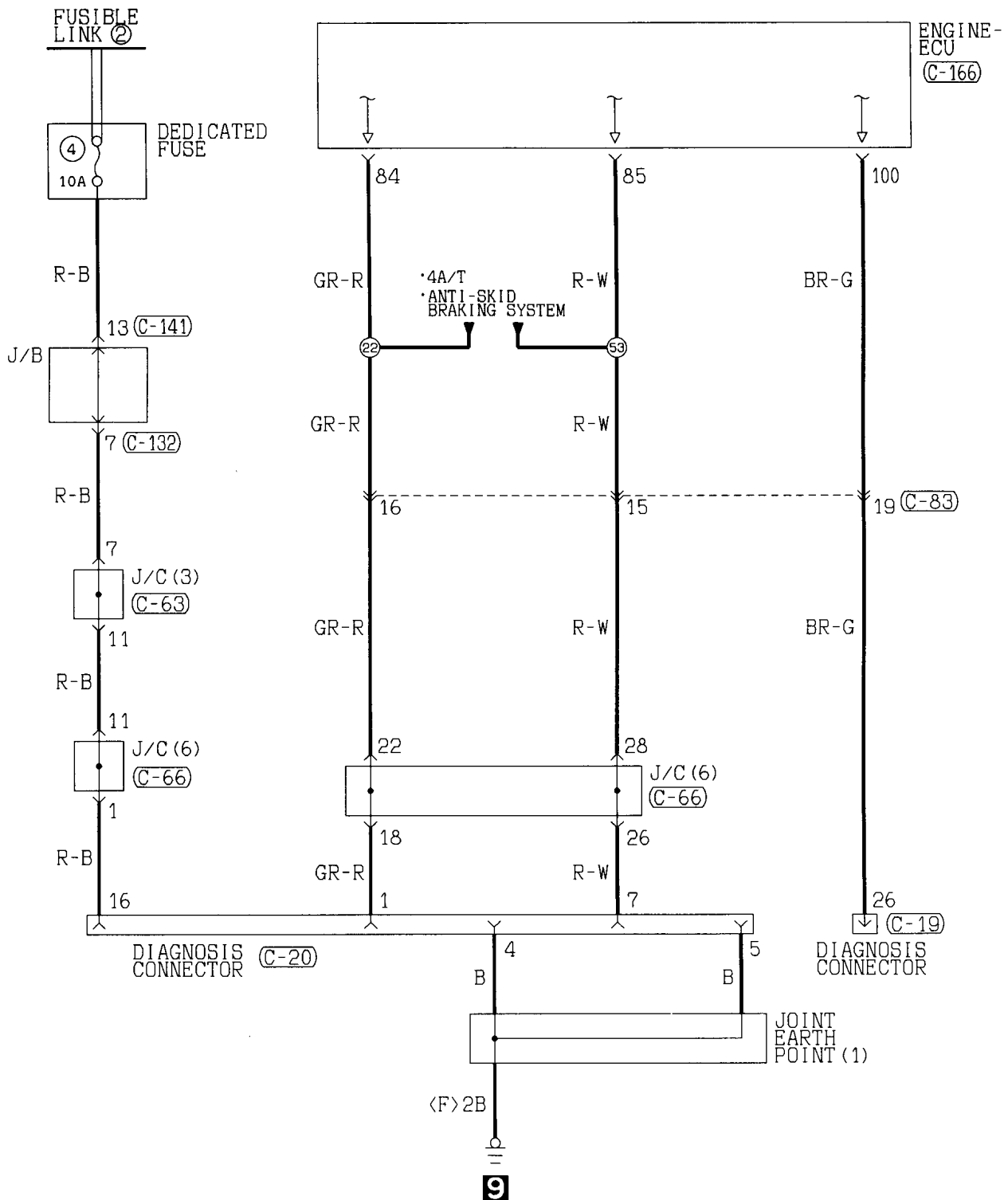
Wire colour code

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles without ASC)>
(CONTINUED)



8



(C-45)

1	2	3	4
5	6	7	8

(C-47)

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

(C-48)

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

(C-63)

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-66)

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-167) (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

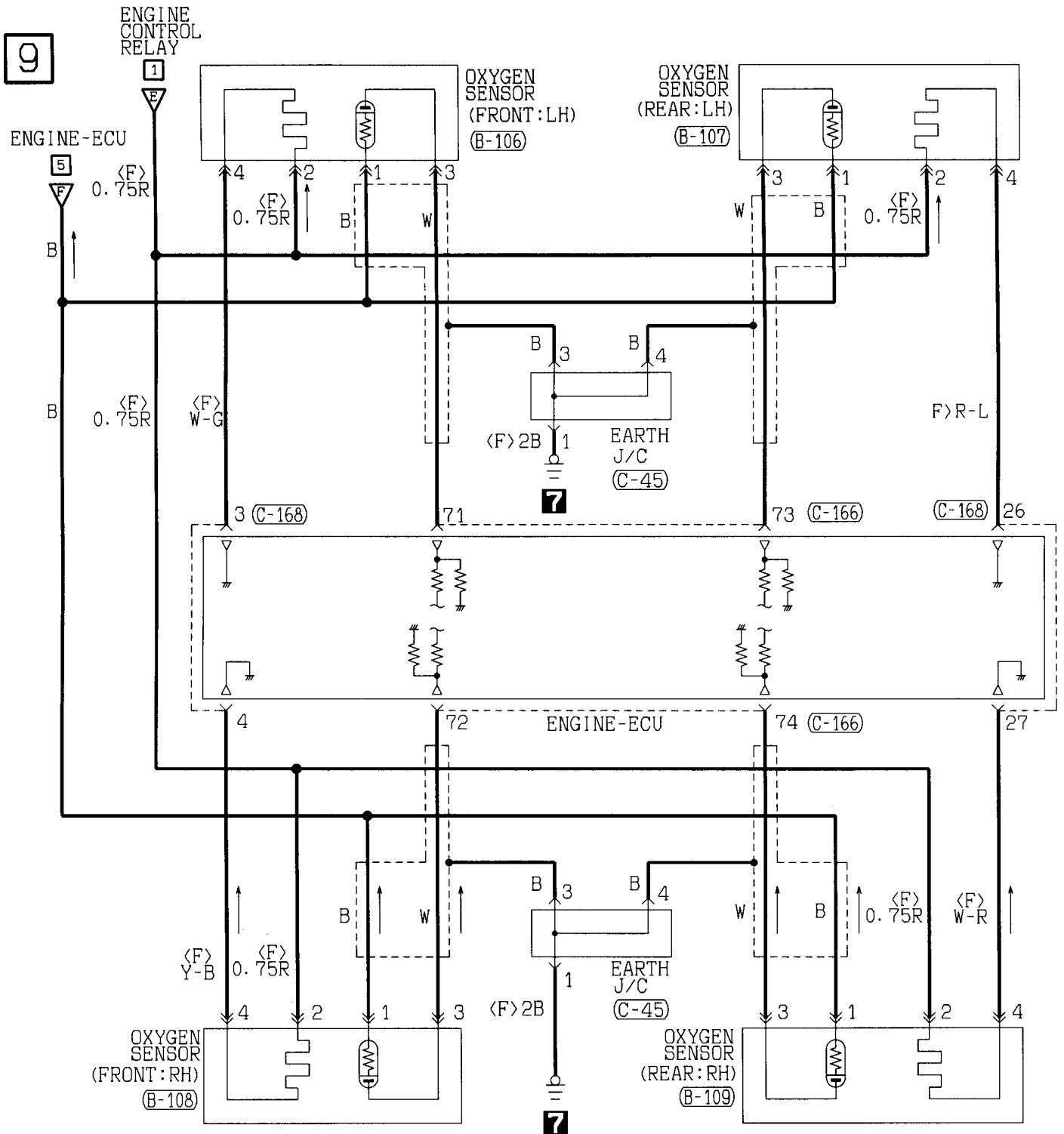
(C-168) (MU803784)

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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
 BR : Brown O : Orange GR : Gray
 W : White SB : Sky blue P : Pink
 V : Violet

L : Blue
 R : Red
 Y : Yellow
 H1805E09DB

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (L.H. drive vehicles without ASC)>
(CONTINUED)



(B-106) MU802606

1	2
3	4

(B-107) MU802606

1	2
3	4

(B-108) MU802606

1	2
3	4

(B-109) MU802666

1	2
3	4

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-168) (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								

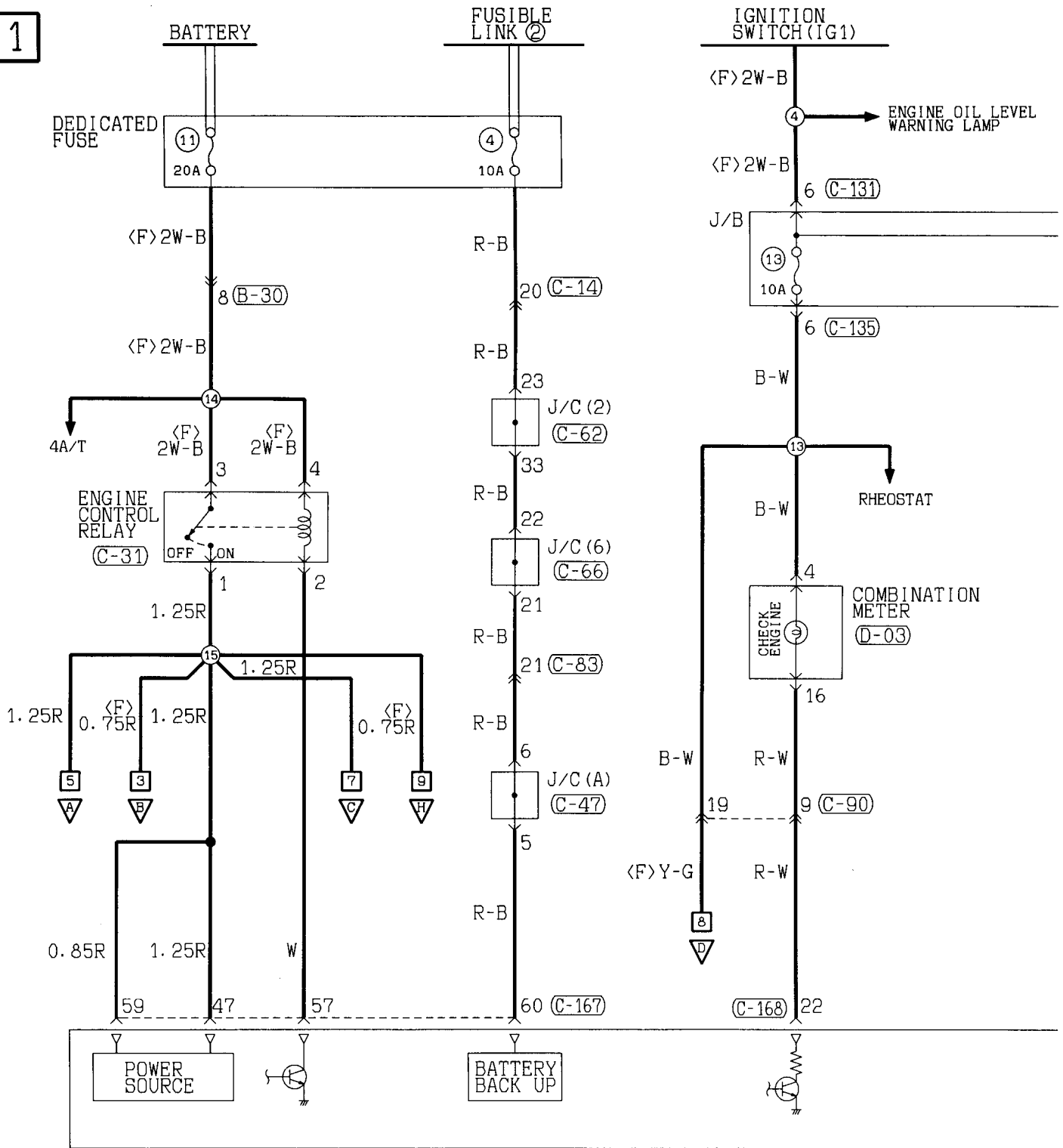
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

NOTES

ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <R.H. drive vehicles with ASC>

1



(B-13) (B-30) MU802357

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



(C-14) MU801461

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

(C-31)

1	2
3	4

(C-32)

1	2
3	4

(C-47) MU801560

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

(C-62)

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-135) MU801457

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

(C-166) (MU803783)

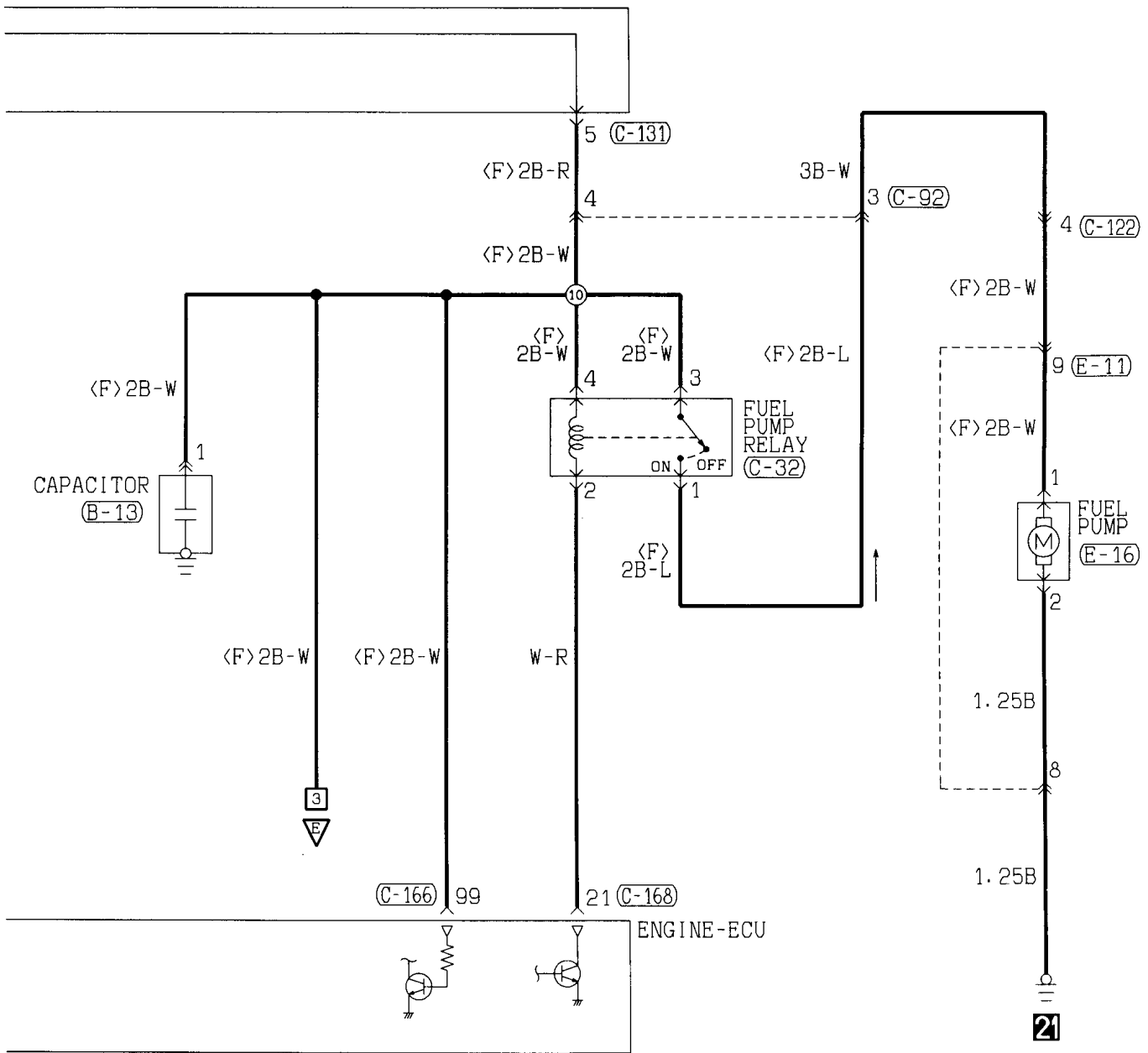
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	
91	92	93	94	95	96	97
98	99	100				

(C-167) (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-168) (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-66)

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-83)

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

(C-90)

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

(C-92)

1	2
3	4

(C-122)

1	2
3	4

(C-131)

1	2		
3	4	5	6

(D-03)

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

(E-11)

1	2	M	3	4	
5	6	7	8	9	10

(E-16)

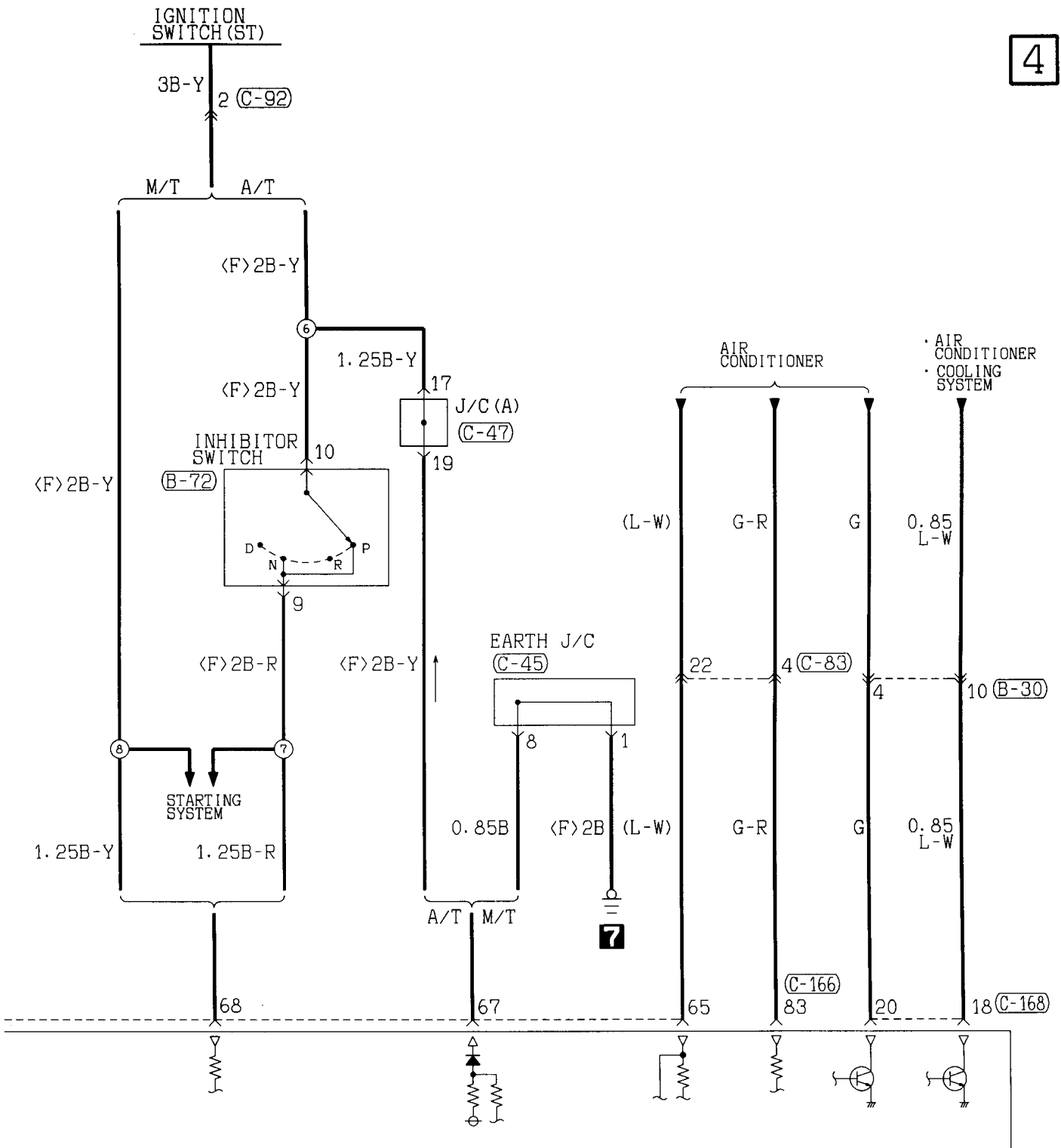


Wire colour code
 B : Black
 BR : Brown
 W : White
 V : Violet
 LG : Light green
 O : Orange
 SB : Sky blue

G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

4



(C-81)

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

(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

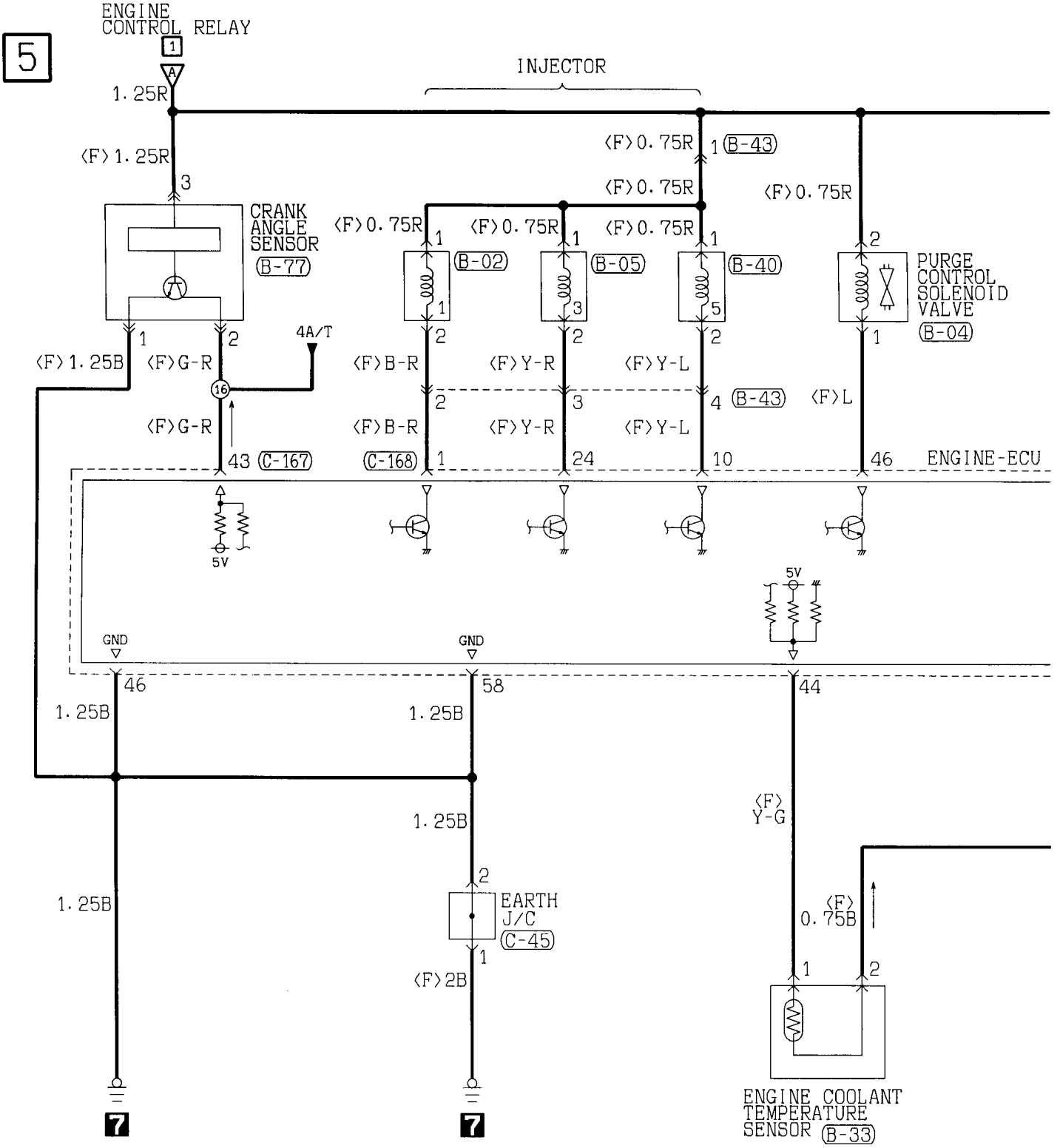
1	2
3	4

(C-166) (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								

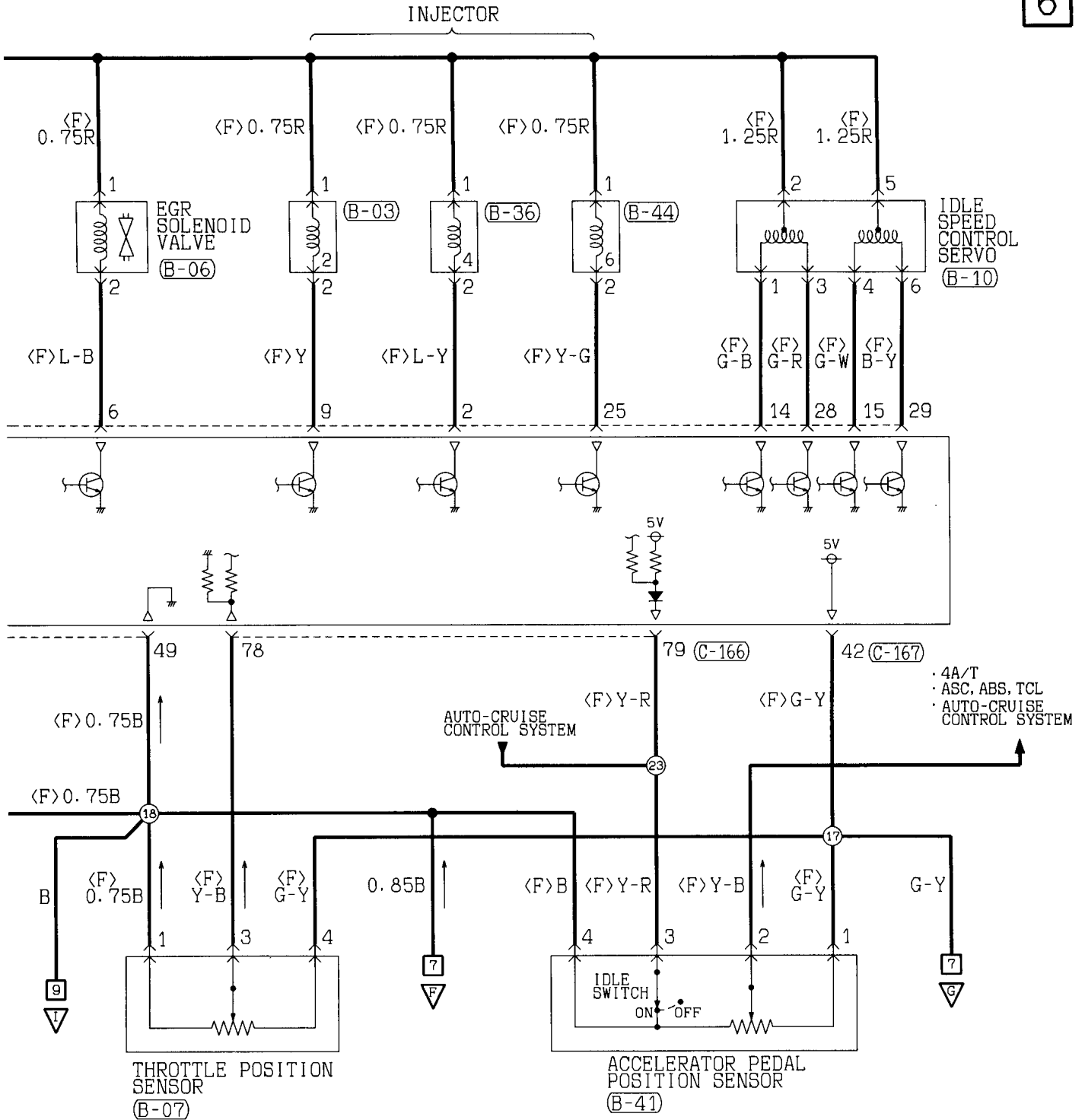
Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with ASC)>
(CONTINUED)



- B-02
- B-03
- B-04
MU802779
- B-05
- B-06
- B-07
(MU802724)
- B-10
MU802607
- B-33
(MU802406)
- B-36
- B-40
- B-41
(MU802724)
- B-43
MU802605
- B-44

6



(B-77) MU802603

1	2
3	

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-167) (MU803782)

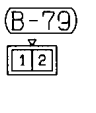
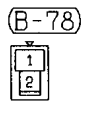
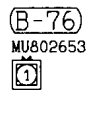
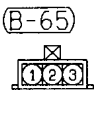
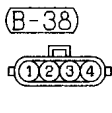
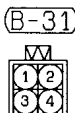
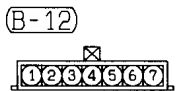
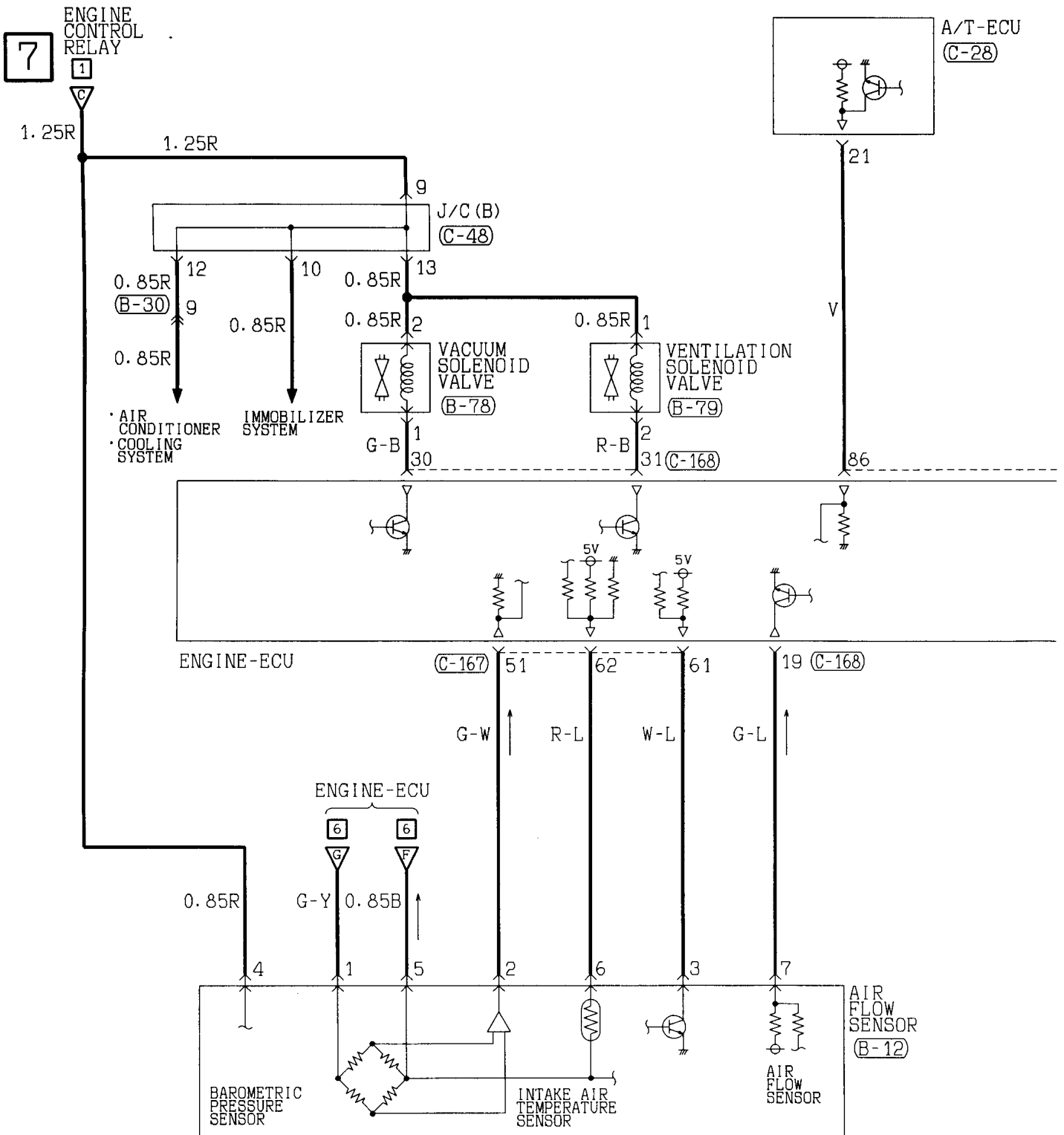
41	42	43	44		45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68			

(C-168) (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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with ASC)>
(CONTINUED)



(C-166) (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-167) (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					

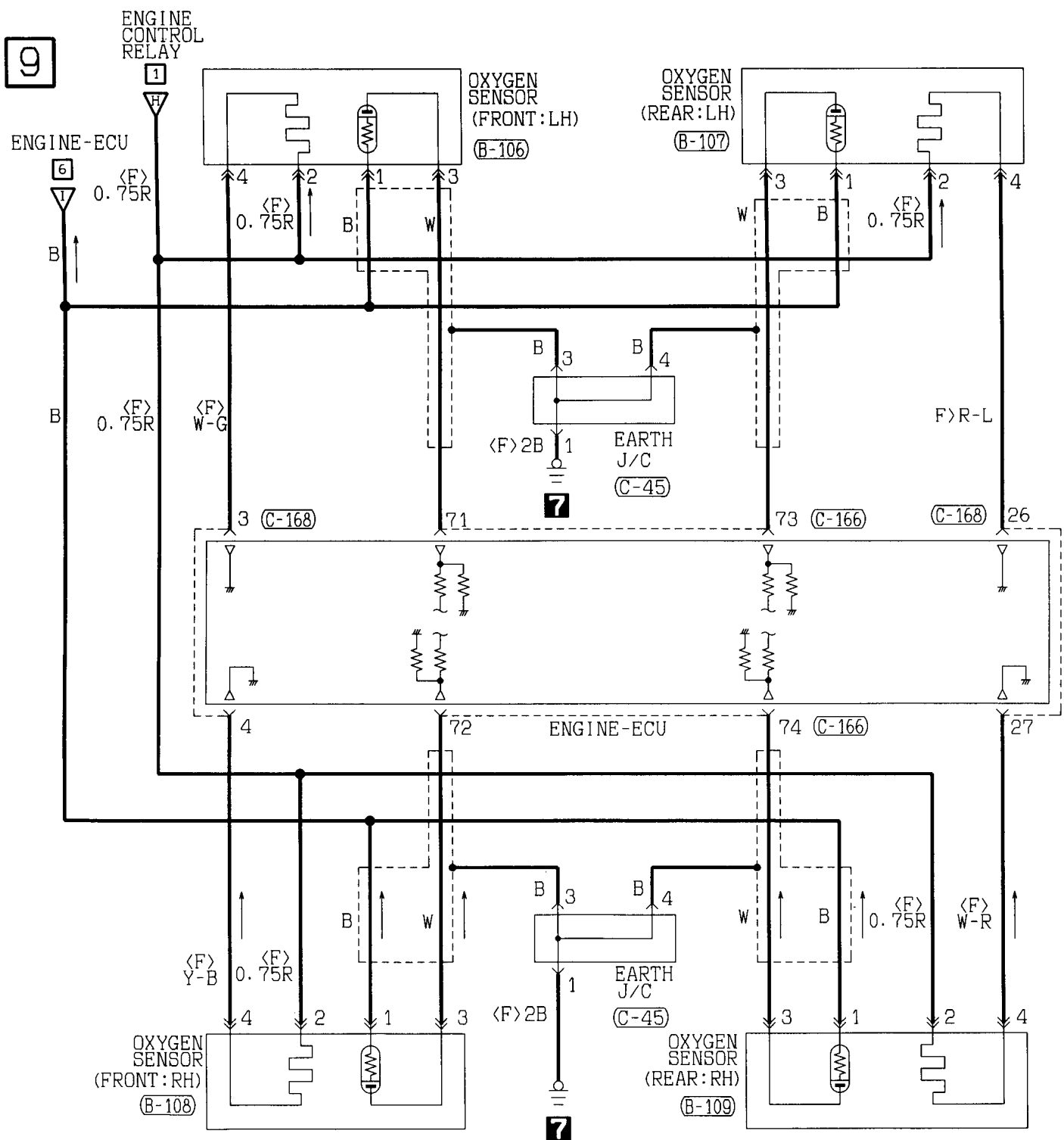
(C-168) (MU803784)

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-181) (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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles with ASC)>
(CONTINUED)



(B-106) MU802606

1	2
3	4

(B-107) MU802606

1	2
3	4

(B-108) MU802606

1	2
3	4

(B-109) MU802666

1	2
3	4

(C-14) 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) FRONT SIDE

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

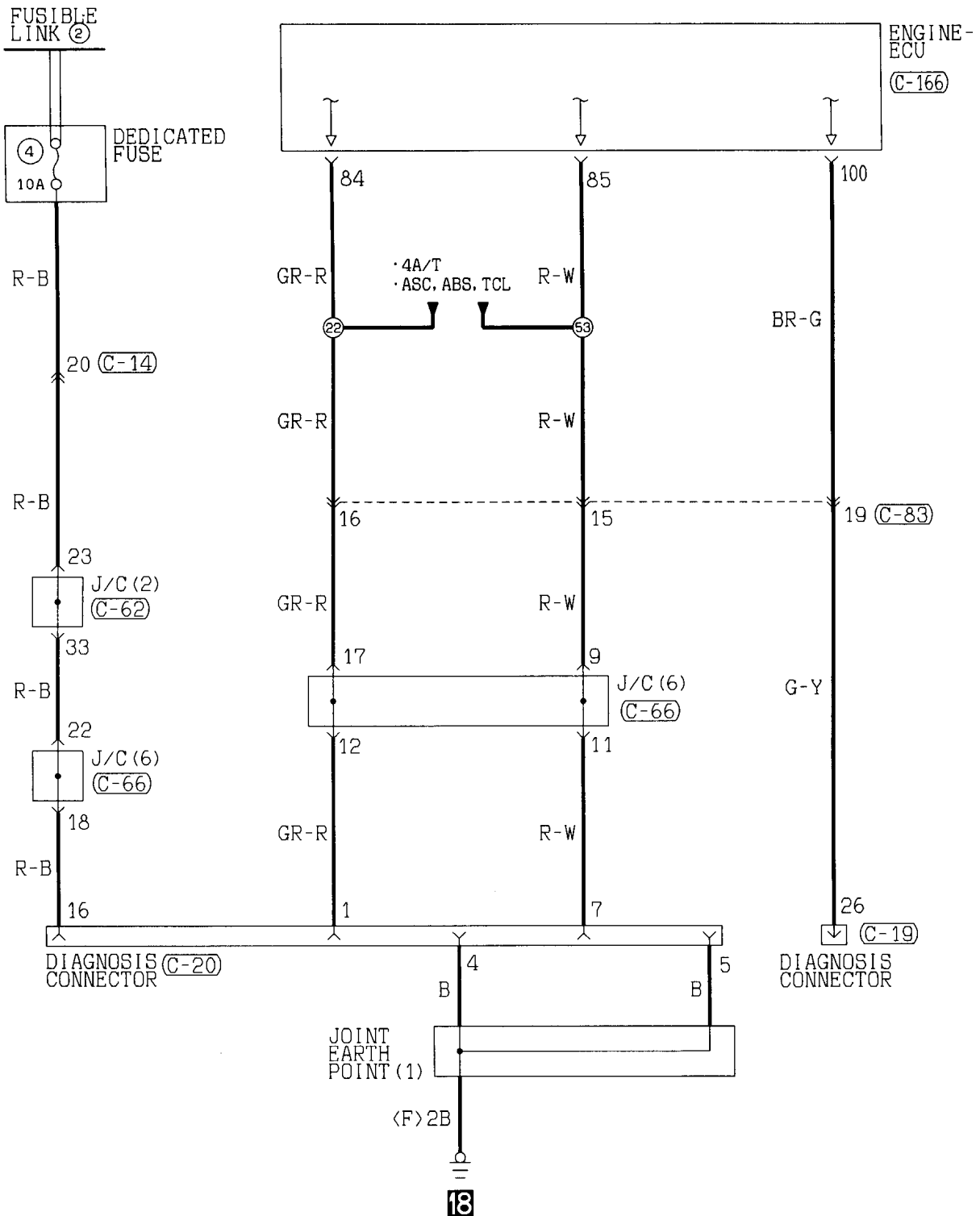
(C-20) FRONT SIDE

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

(C-45) MU801336

1	2	3	4		
5	6	7	8	9	10

10



(C-62)

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-66)

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-83)

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

(C-166) (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-168) (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			

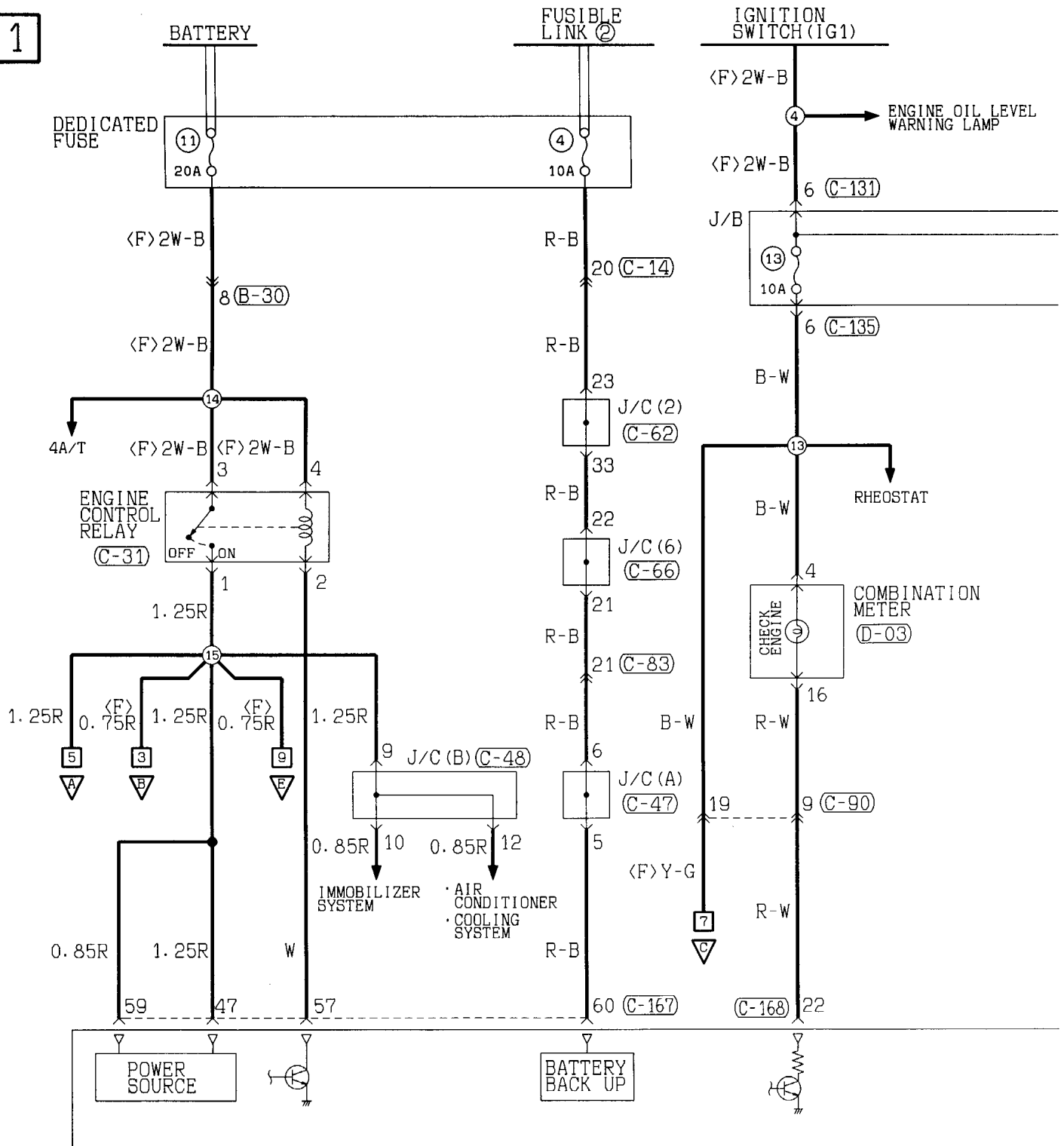
Wire colour code

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

ENGINE CONTROL SYSTEM

6A1-SOHC-MPI <R.H. drive vehicles without ASC>

1



(B-13)

(B-30)

(C-14)

(C-31)

(C-32)

(C-47)

(C-48)



MU802357



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

1	2
3	4

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	18	19

(C-131)

(C-135)

(C-166) (MU803783)

(C-167) (MU803782)

MU801331

MU801457

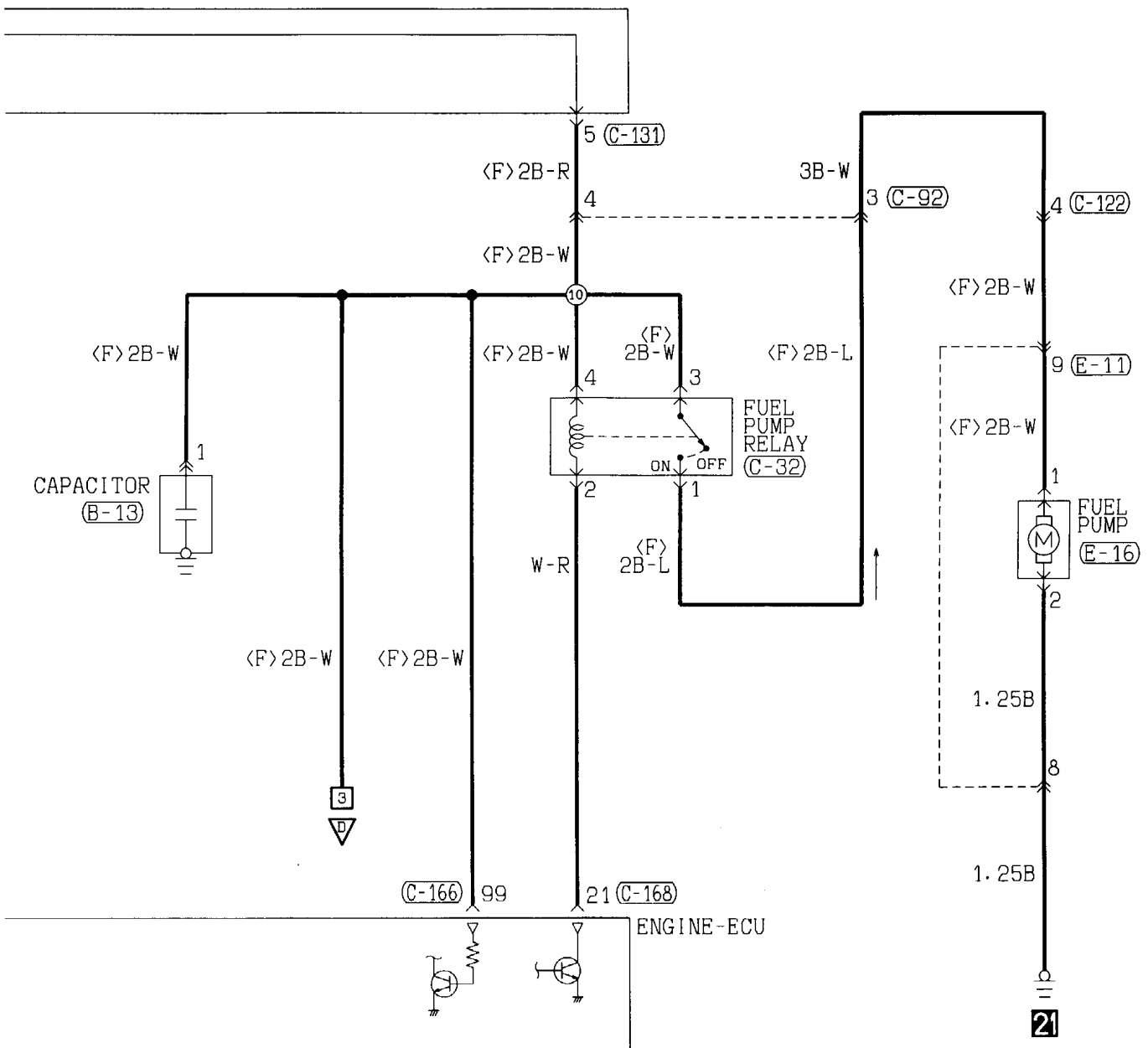
1	2	3	4
5	6	7	8

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

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			

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			

2



C-62

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-66

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-83

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

C-90

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

C-92

1	2
3	4

C-122

1	2
3	4

C-168 (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			

D-03

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

E-11

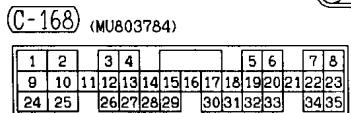
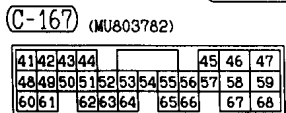
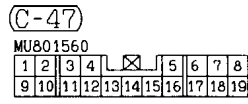
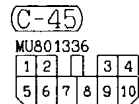
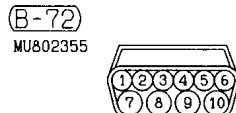
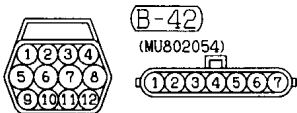
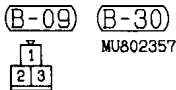
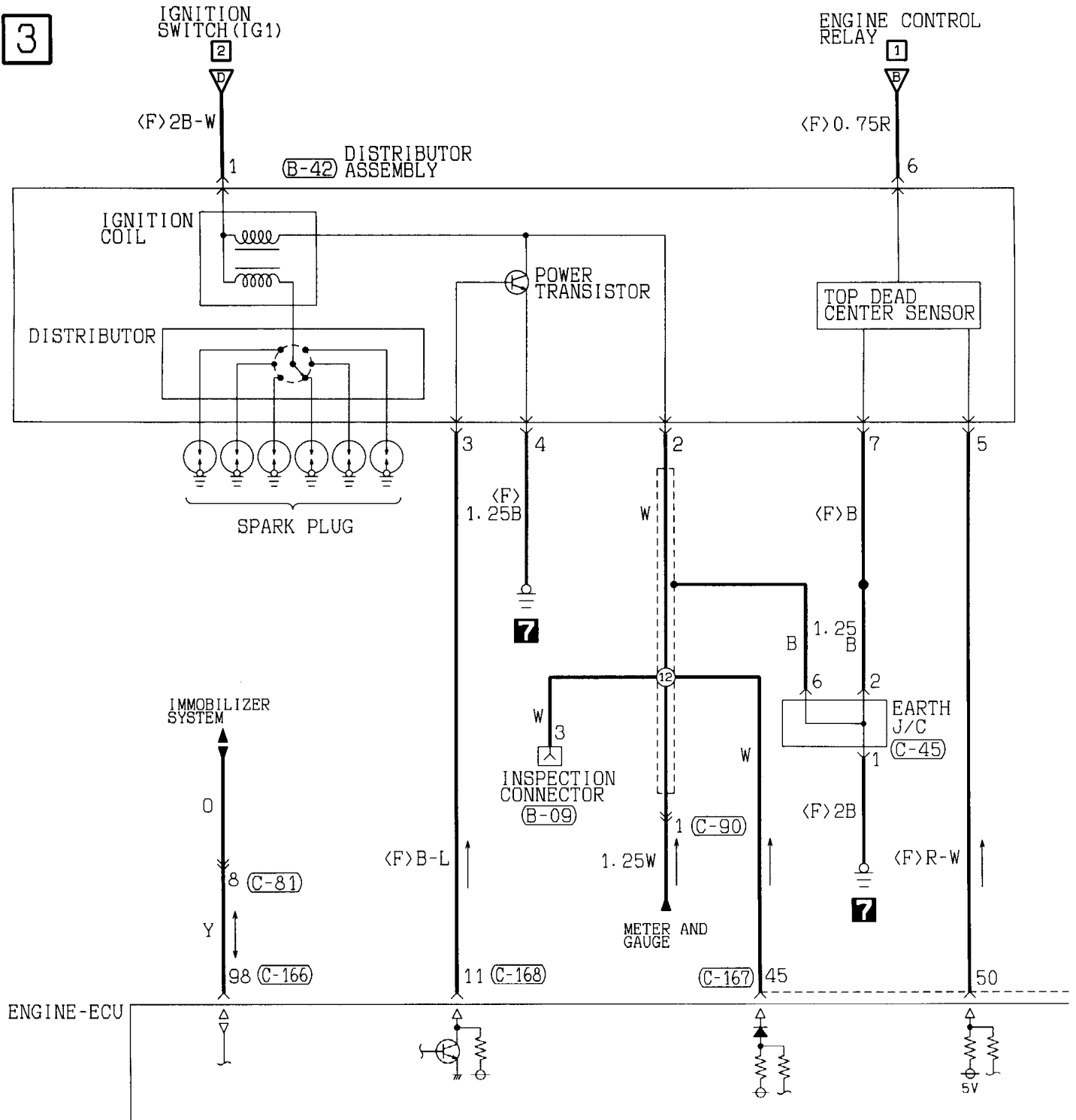
1	2	M	3	4	
5	6	7	8	9	10

E-16

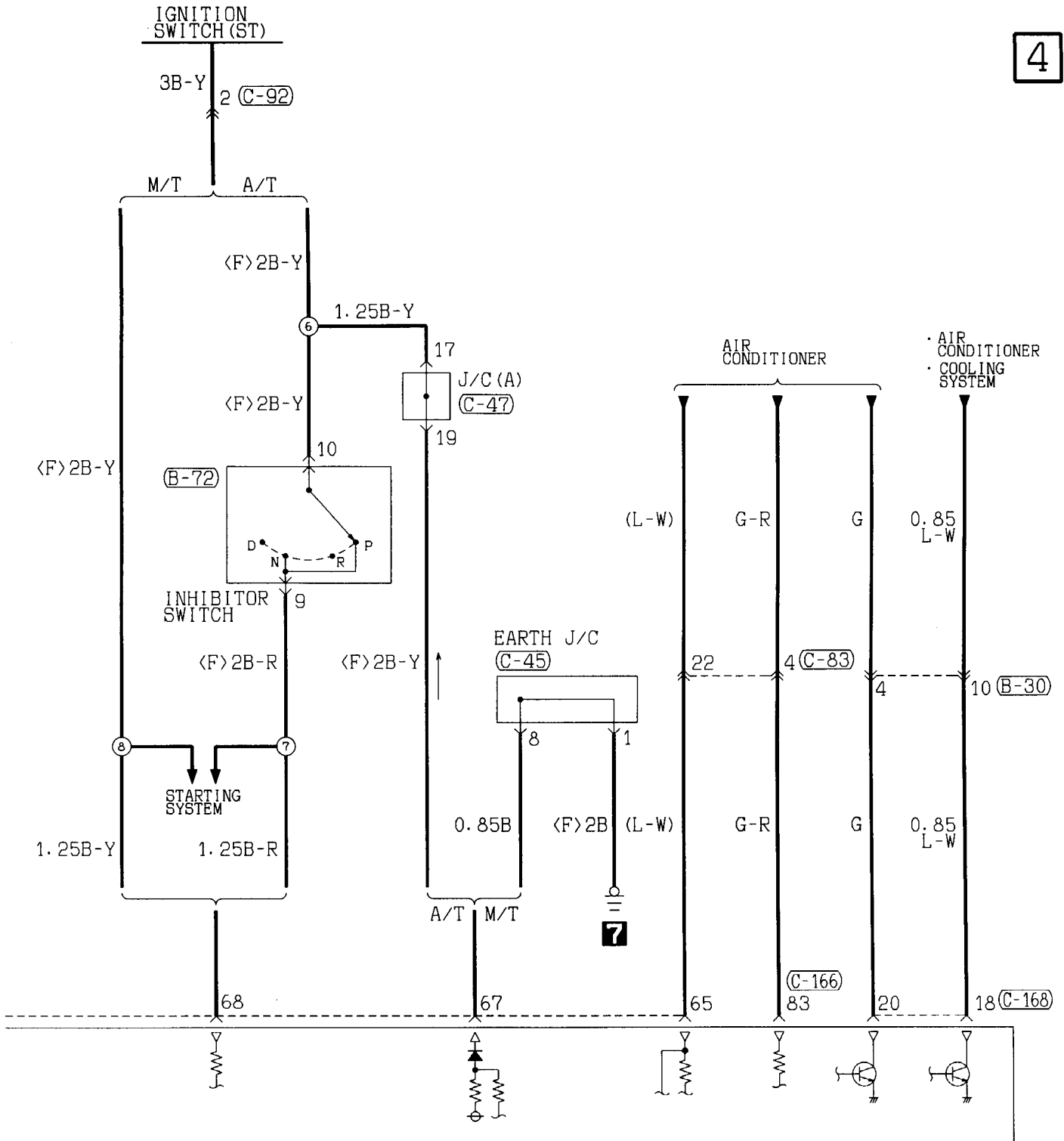
1	2
---	---

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles without ASC)>
(CONTINUED)

3



4



(C-81)

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

(C-83)

MU801461

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

(C-90)

MU801457

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

(C-92)

MU801329

1	2
3	4

(C-166)

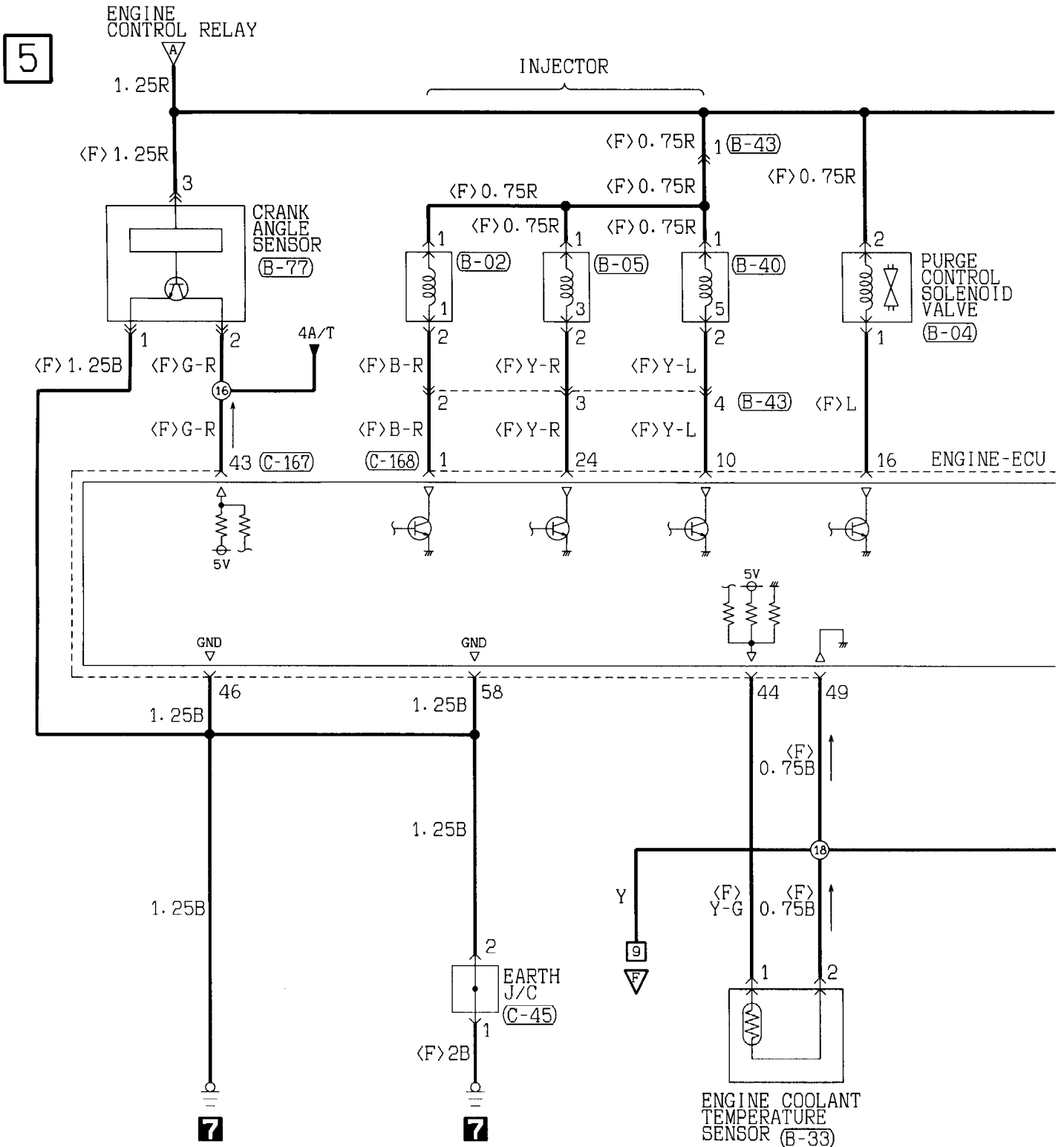
(MU803783)

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

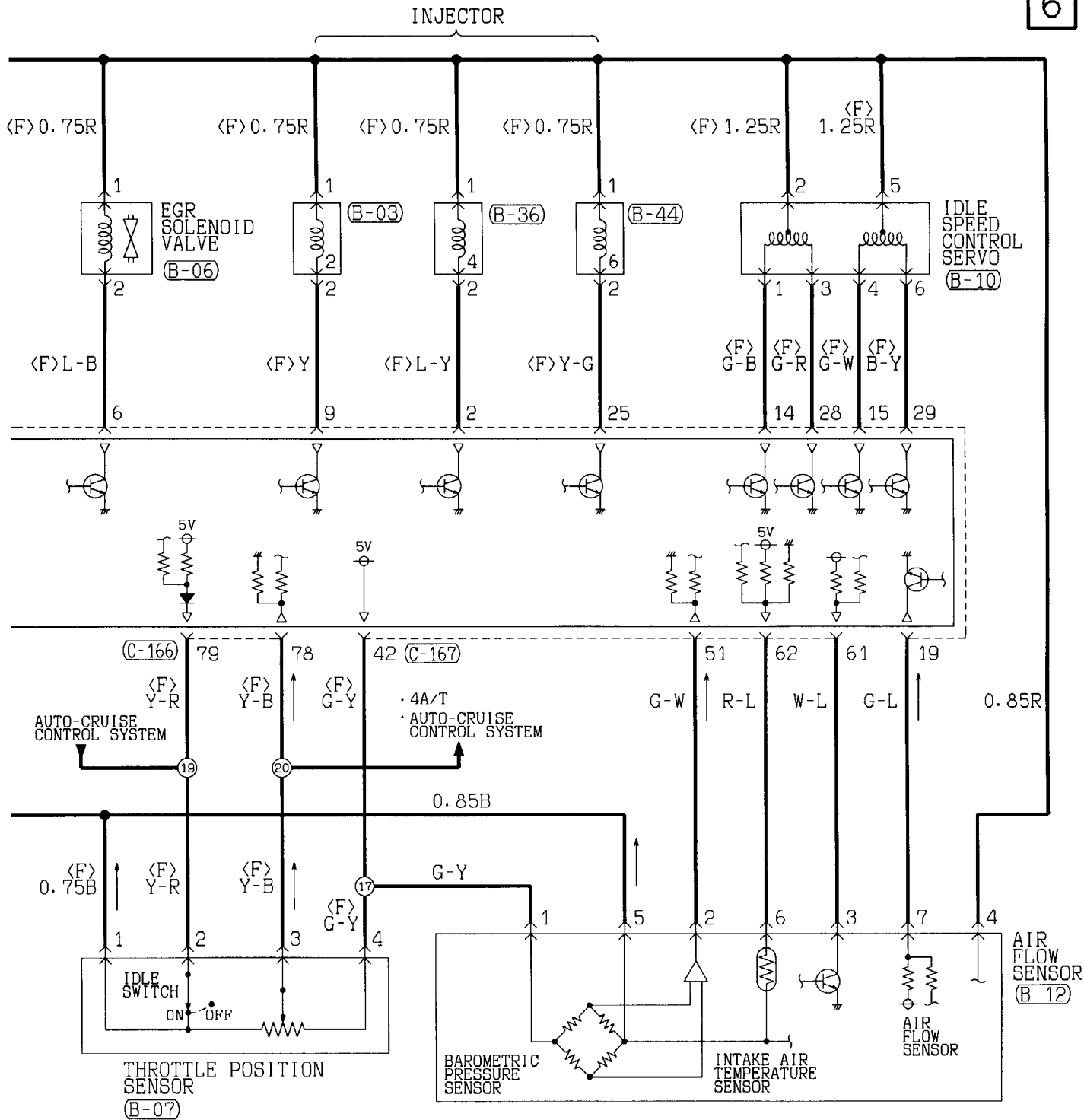
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles without ASC)> (CONTINUED)



- (B-02)
- (B-03)
- (B-04)
- (B-05)
- (B-06)
- (B-07)
- (B-10)
- (B-12)
- (B-33)
- (B-36)
- (B-40)
- (B-43)
- (B-44)

6



(B-77) MU802603

1	2
3	

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-166) (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-167) (MU803782)

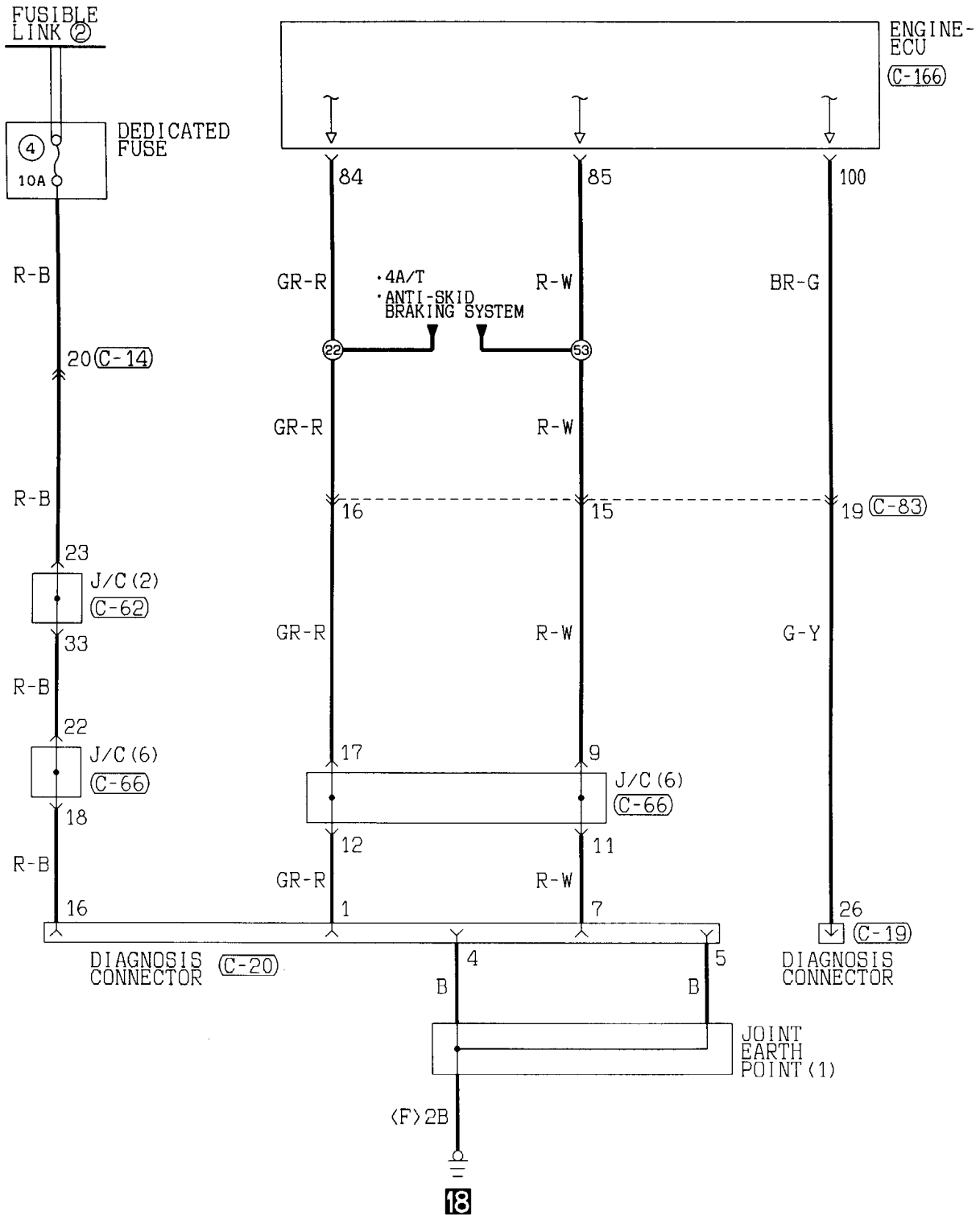
41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59		
60	61	62	63	64	65	66
67	68					

(C-168) (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

8



(C-30) (MU803772)

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

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-47) MU801560

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

(C-48) MU801560

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

(C-62)

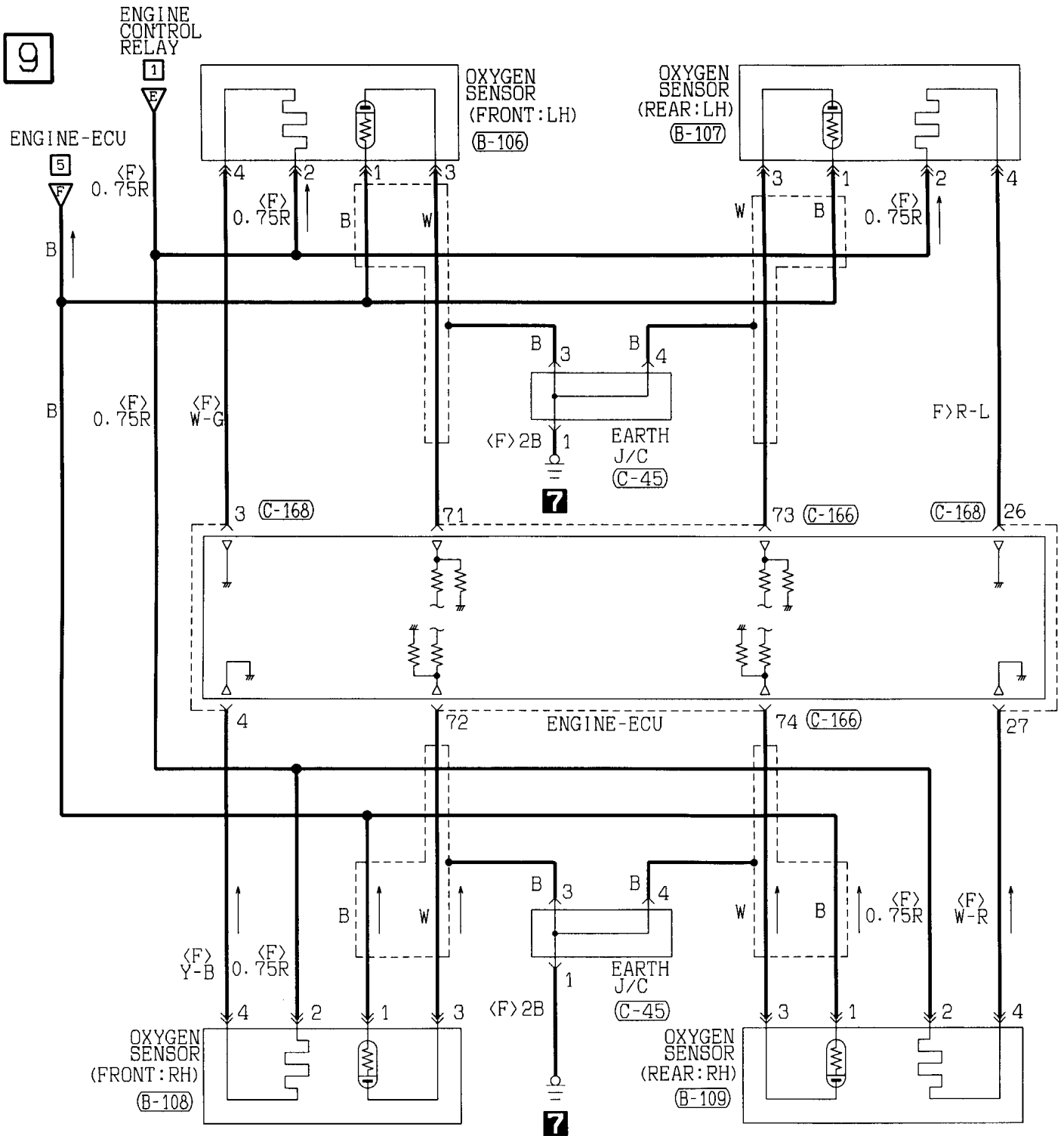
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12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-66)

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

ENGINE CONTROL SYSTEM <6A1-SOHC-MPI (R.H. drive vehicles without ASC)>
(CONTINUED)



(B-106)

1	2
3	4

(B-107)

1	2
3	4

(B-108)

1	2
3	4

(B-109)

1	2
3	4

(C-45)

1	2	3	4
5	6	7	8
9	10		

(C-166) (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

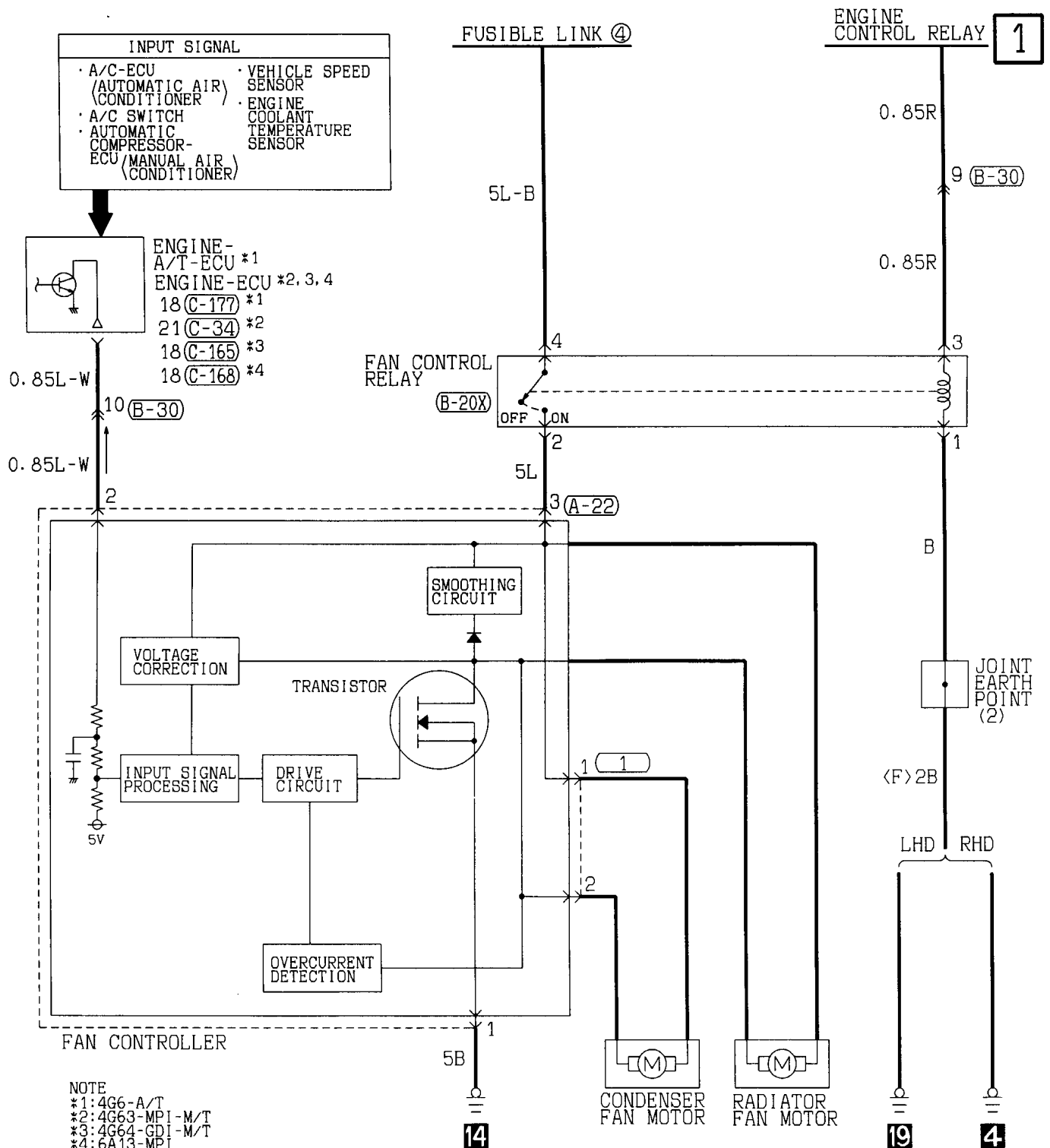
(C-168) (MU803784)

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

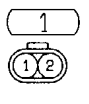
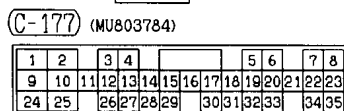
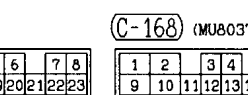
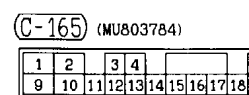
B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

COOLING SYSTEM



NOTE

- *1: 4G6-A/T
- *2: 4G63-MPI-M/T
- *3: 4G64-GDI-M/T
- *4: 6A13-MPI



Wire colour code

B : Black LG : Light green G : Green L : Blue

BR : Brown O : Orange GR : Gray R : Red

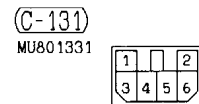
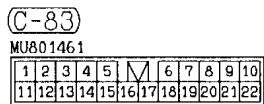
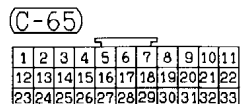
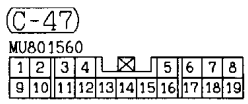
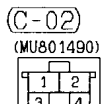
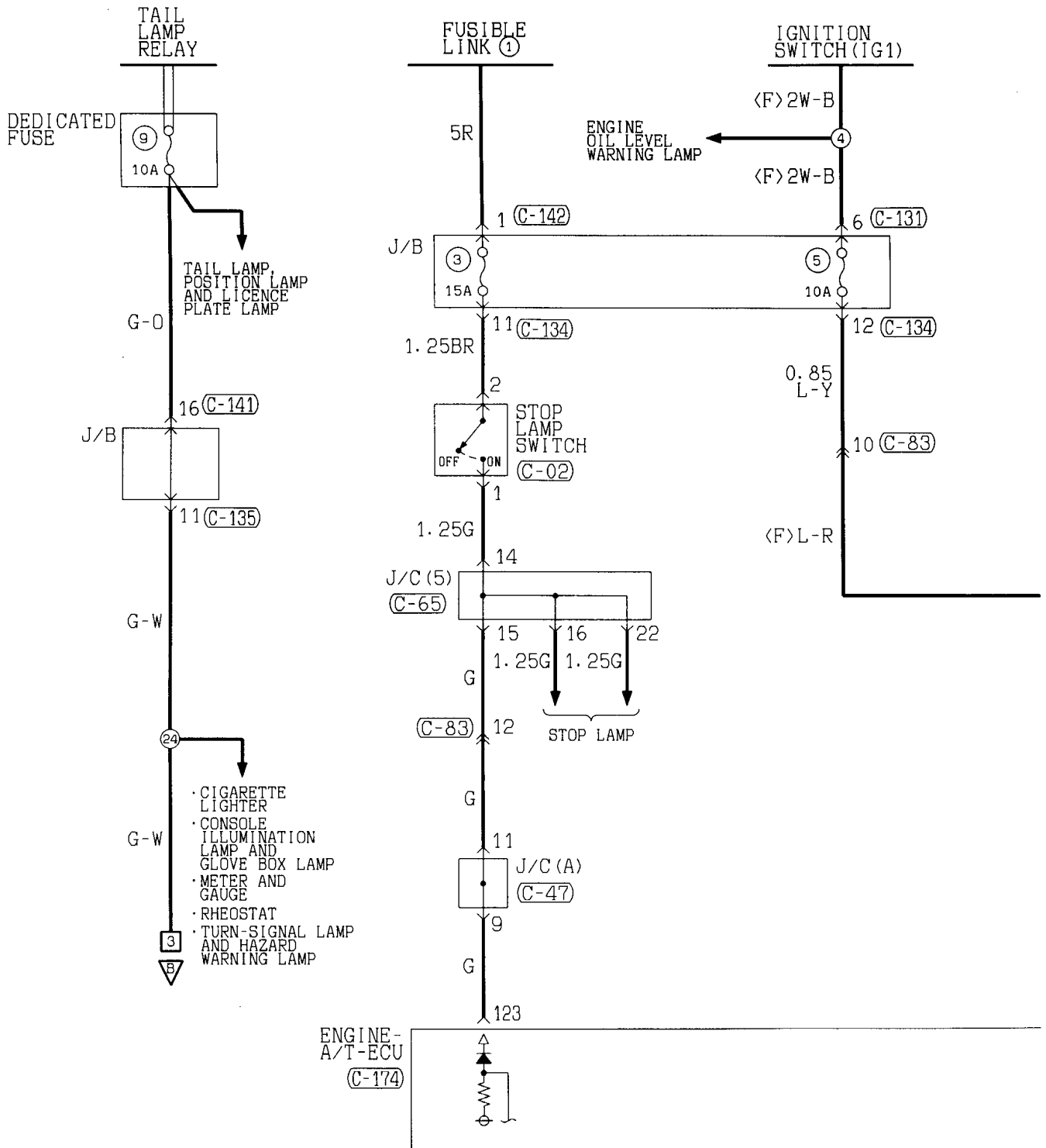
W : White SB : Sky blue P : Pink Y : Yellow

V : Violet

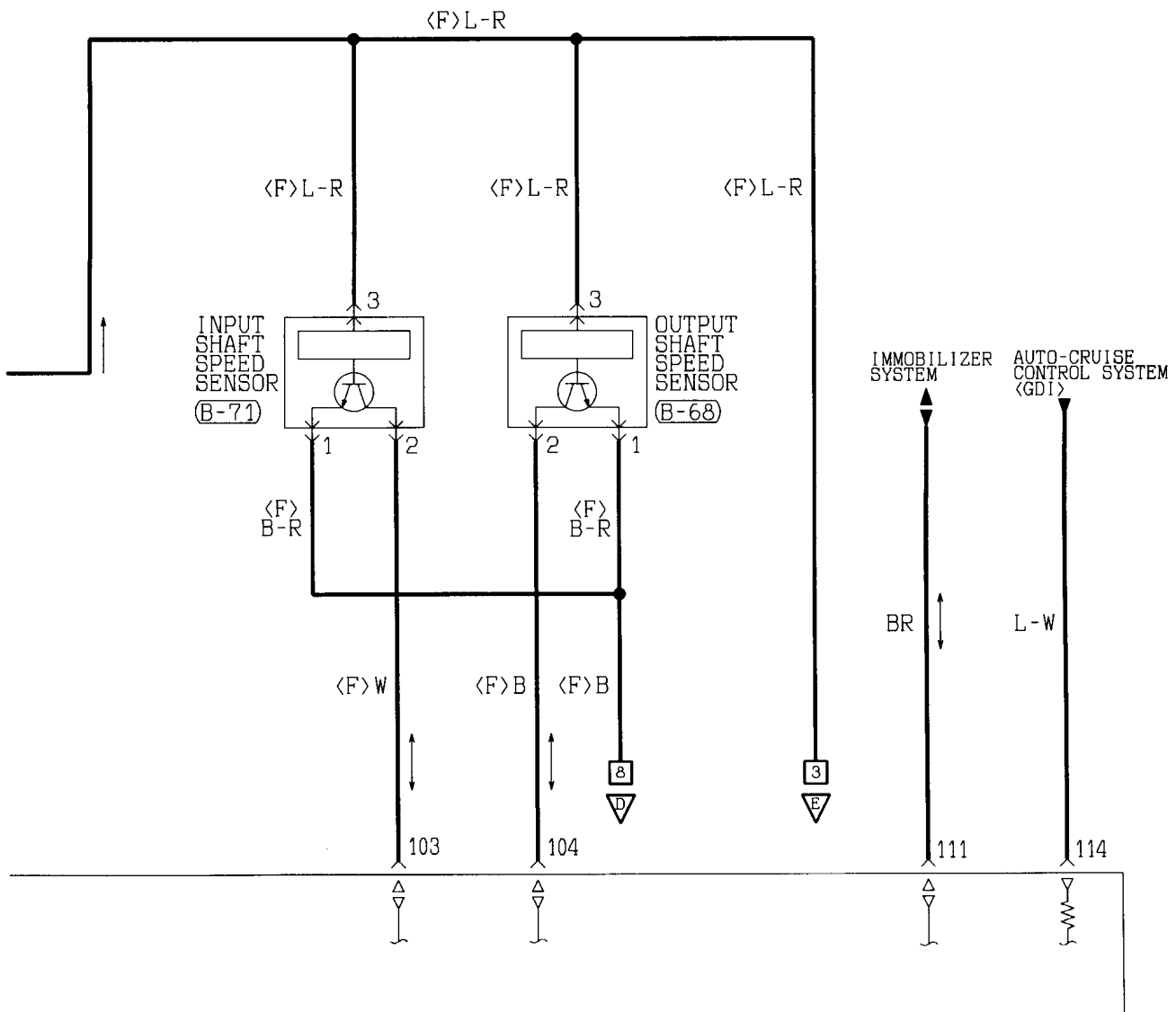
INVECS-II 4A/T

Except 6A1-SOHC-MPI <L.H. drive vehicles>

1



2



(C-134)

MU801465

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

(C-135)

MU801457

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

(C-141)

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

(C-142)

1

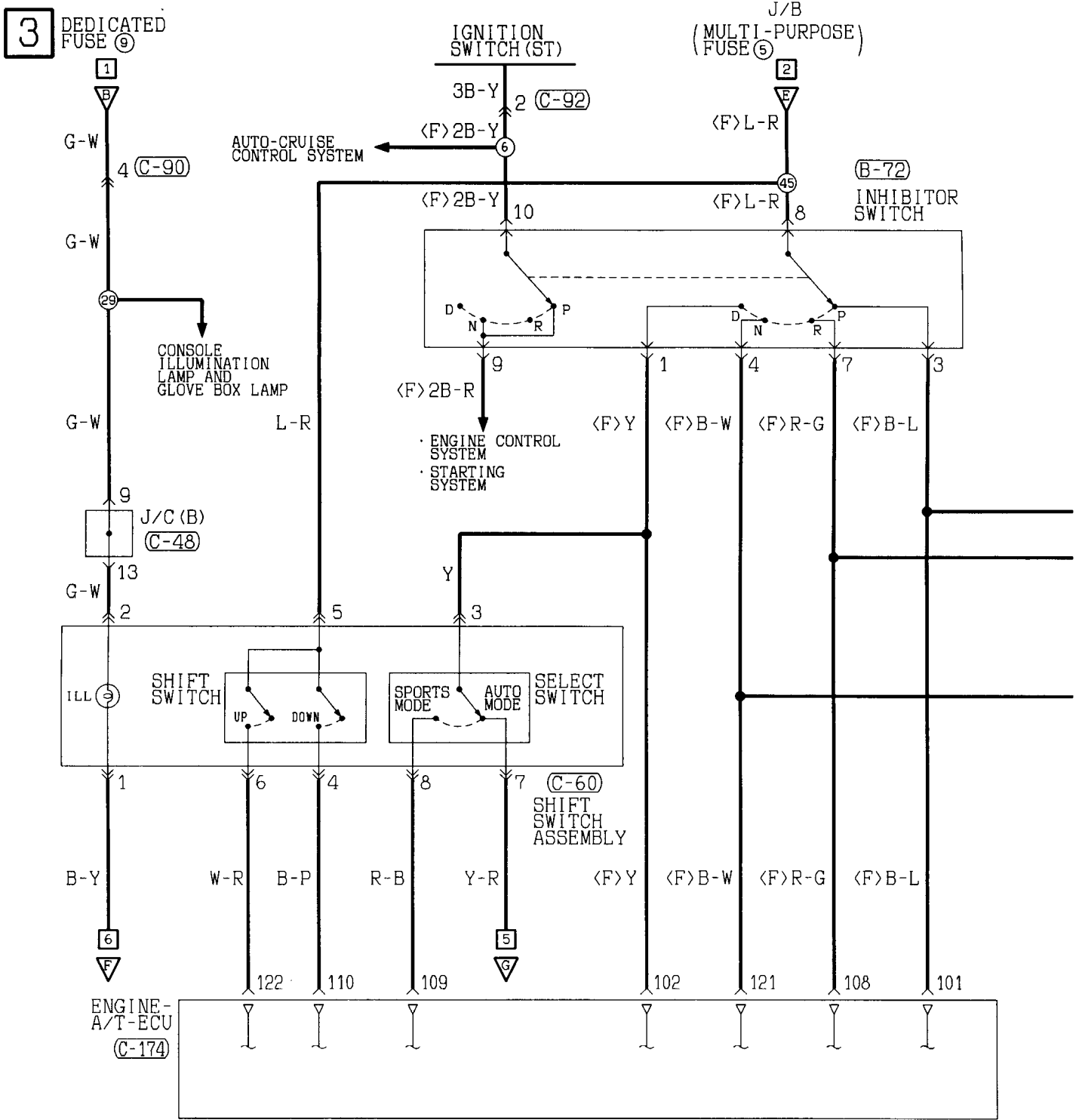
(C-174)

(MU803783)

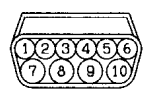
101	102	103	104			105	106	107				
108	109	110	111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130			

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 <Except 6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

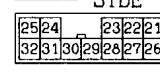


(B-72)
MU802355

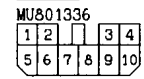


(C-18)

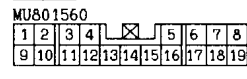
(C-19) FRONT SIDE



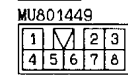
(C-45)



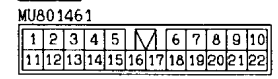
(C-48)



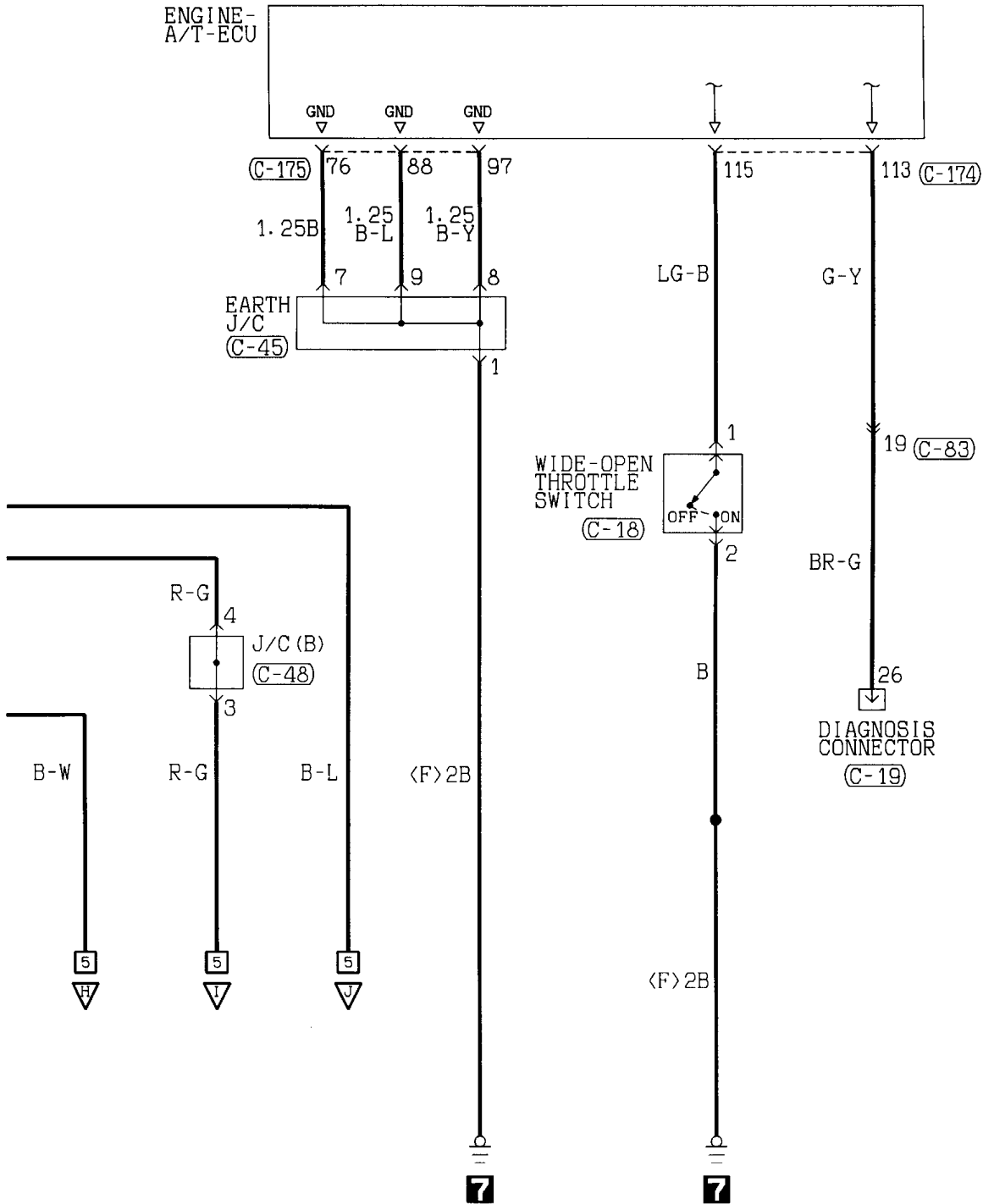
(C-60)



(C-83)



4



(C-90)

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

(C-92)

1	2
3	4

(C-174) (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-175) (MU803782)

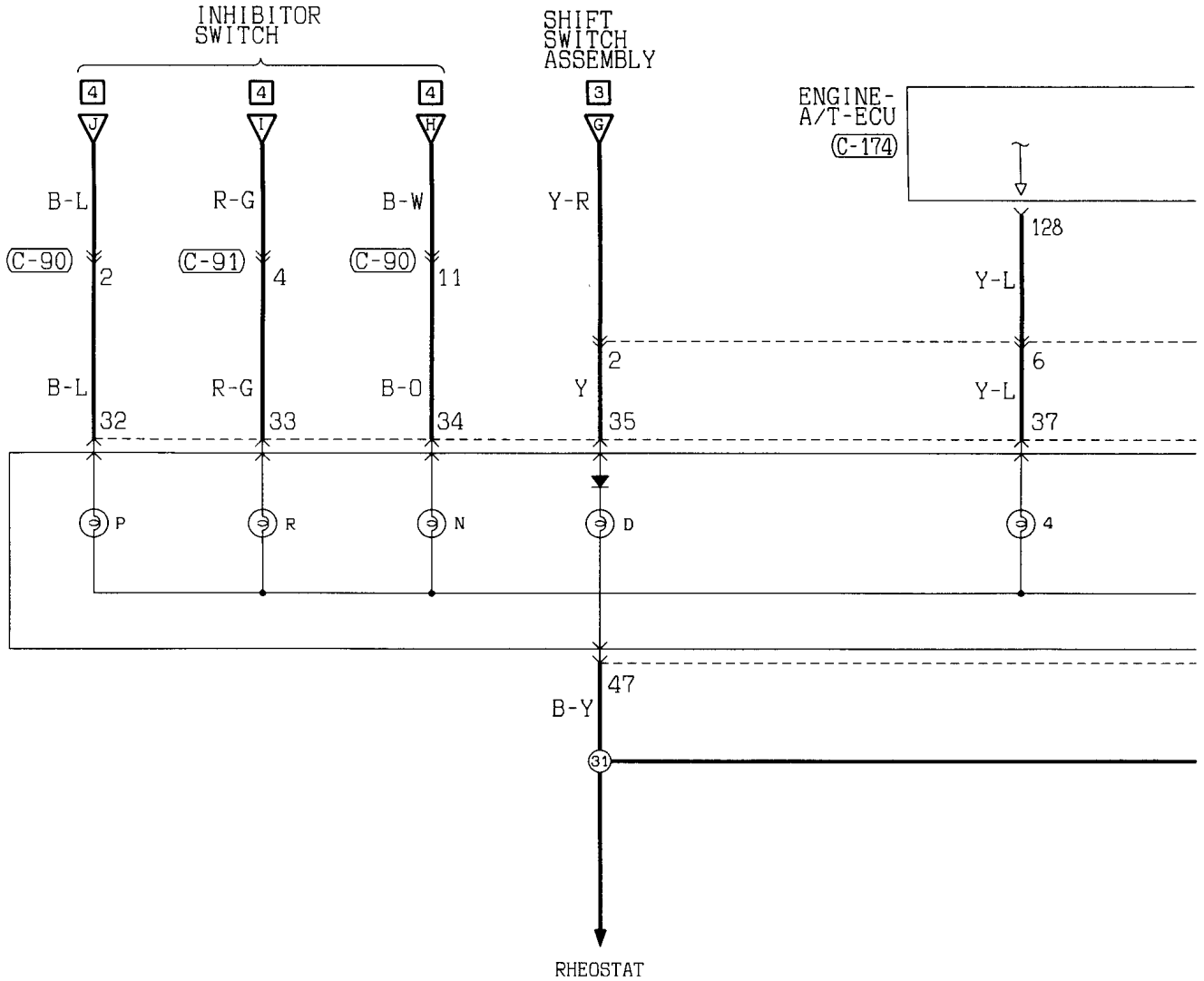
71	72	73	74	75	76	77					
78	79	80	81	82	83	84	85	86	87	88	89
90	91	92	93	94	95	96	97	98			

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 <Except 6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

5



(C-48)

MU801560

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

(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)

MU801451

1	2	3	4
5	6	7	8
9	10		

(C-131)

MU801331

1	2
3	4
5	6

(C-135)

MU801457

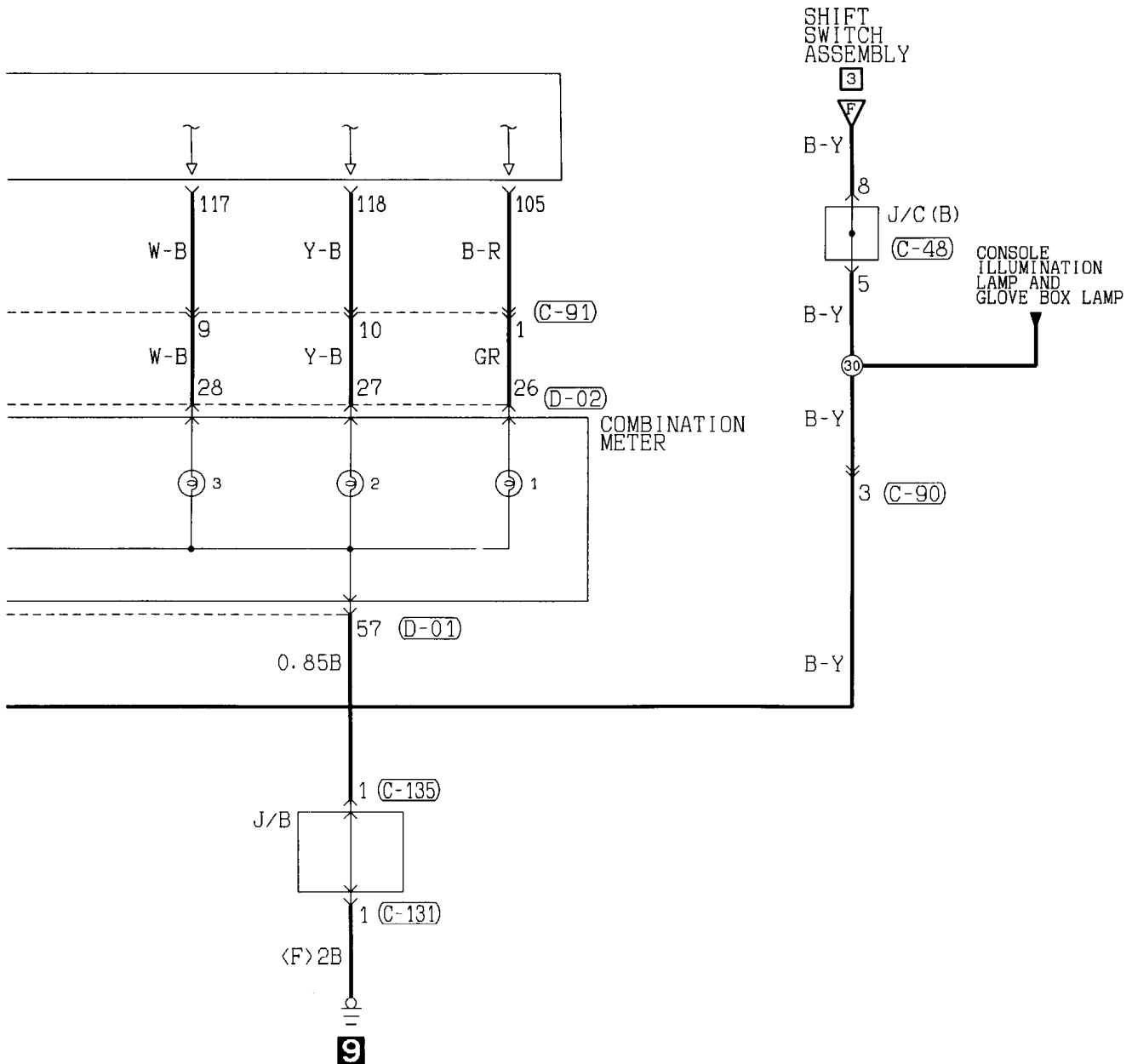
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20				

(C-174)

(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								

6



D-01

41	42	43	44	45	46	47	48
							49
50	51	52	53	54	55	56	57

D-02

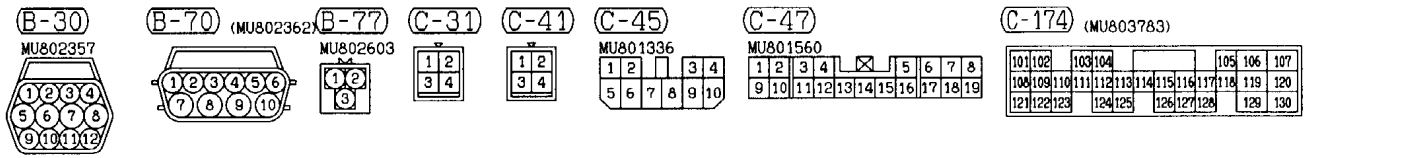
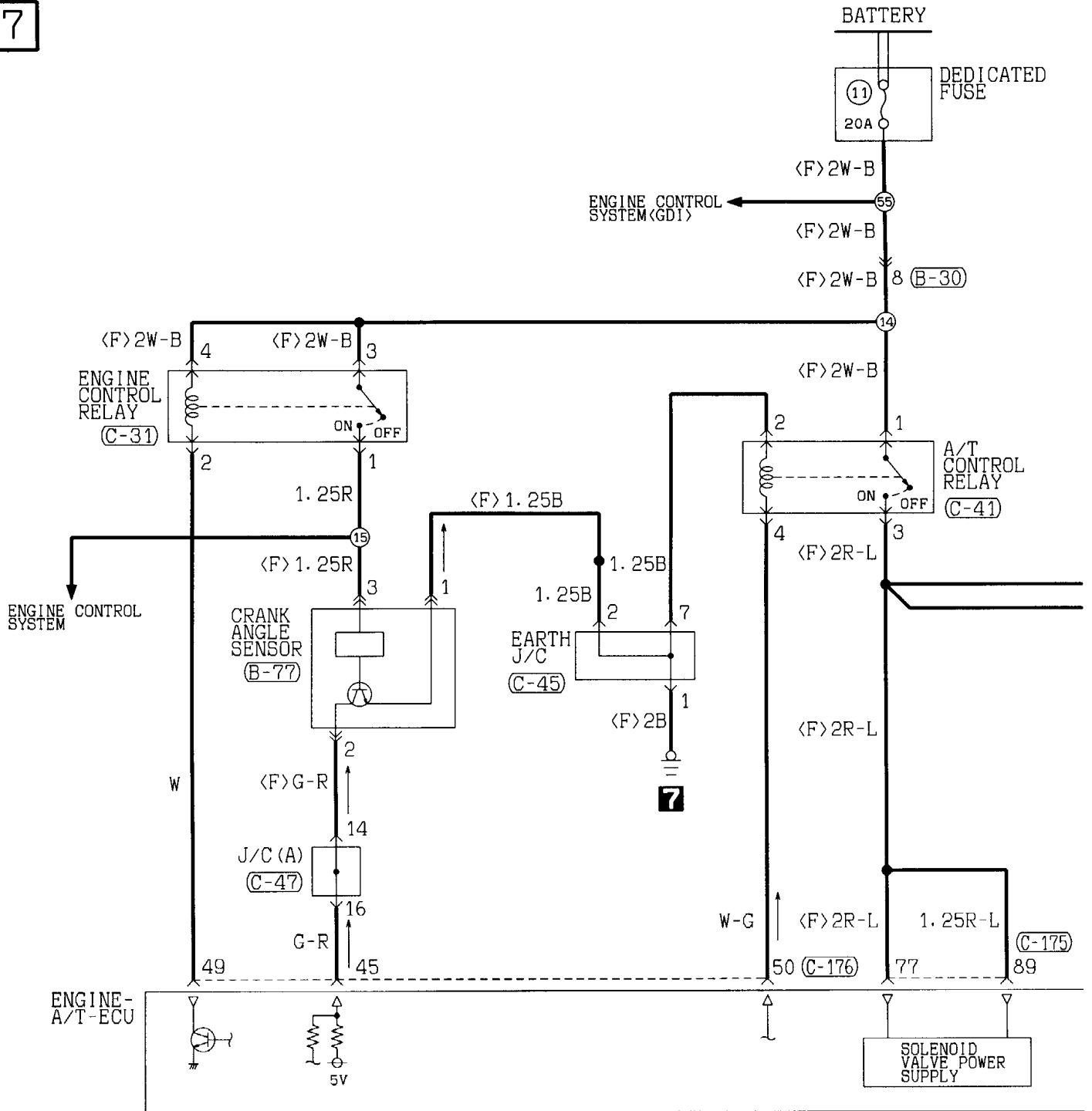
21	22	23	24	25	26	27	28
						29	
30	31	32	33	34	35	36	37

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 <Except 6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

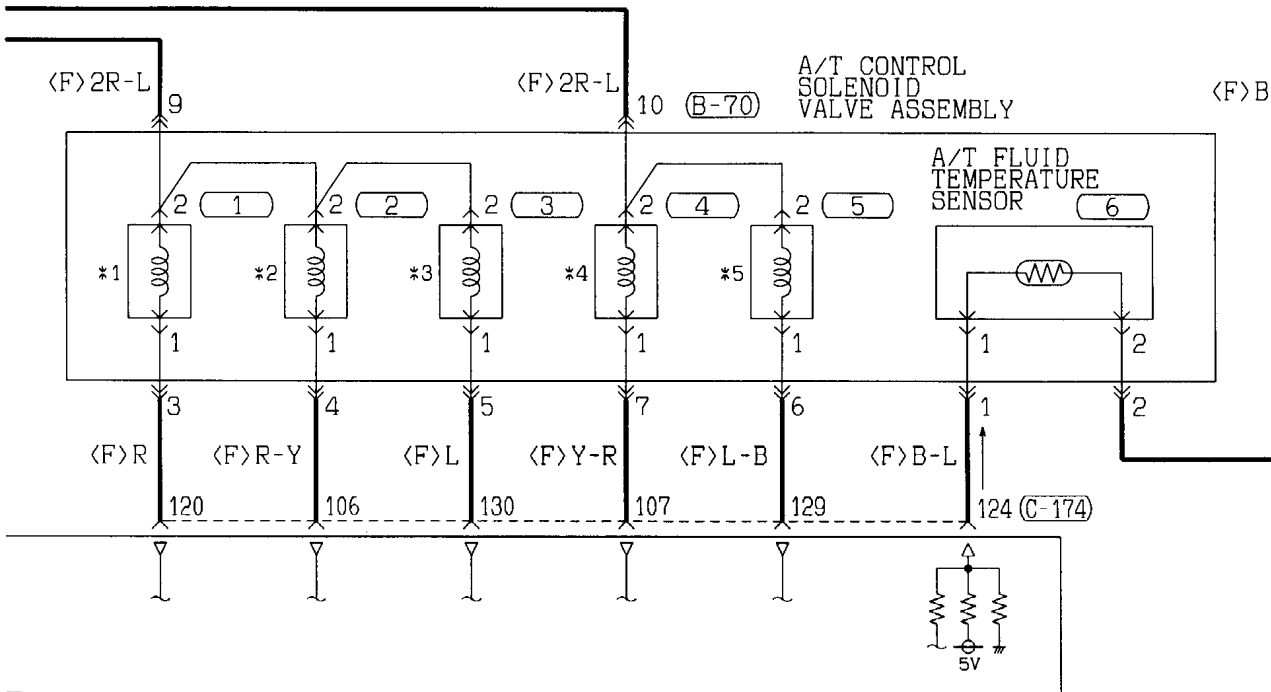
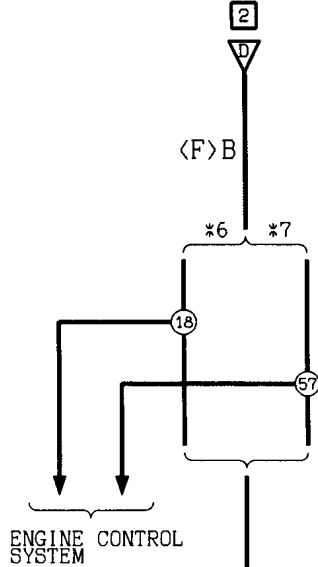
7



8

- 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
 - *6: 4G63-MPI
 - *7: 4G64-GDI

INPUT SHAFT SPEED SENSOR
OUTPUT SHAFT SPEED SENSOR

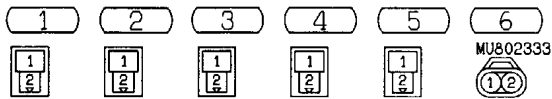


(C-175) (MU803782)

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-176) (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				

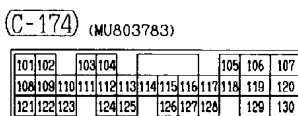
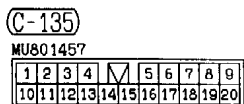
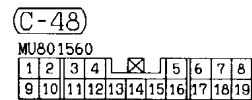
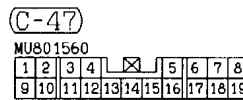
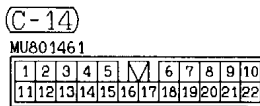
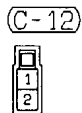
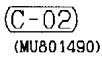
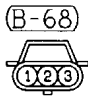
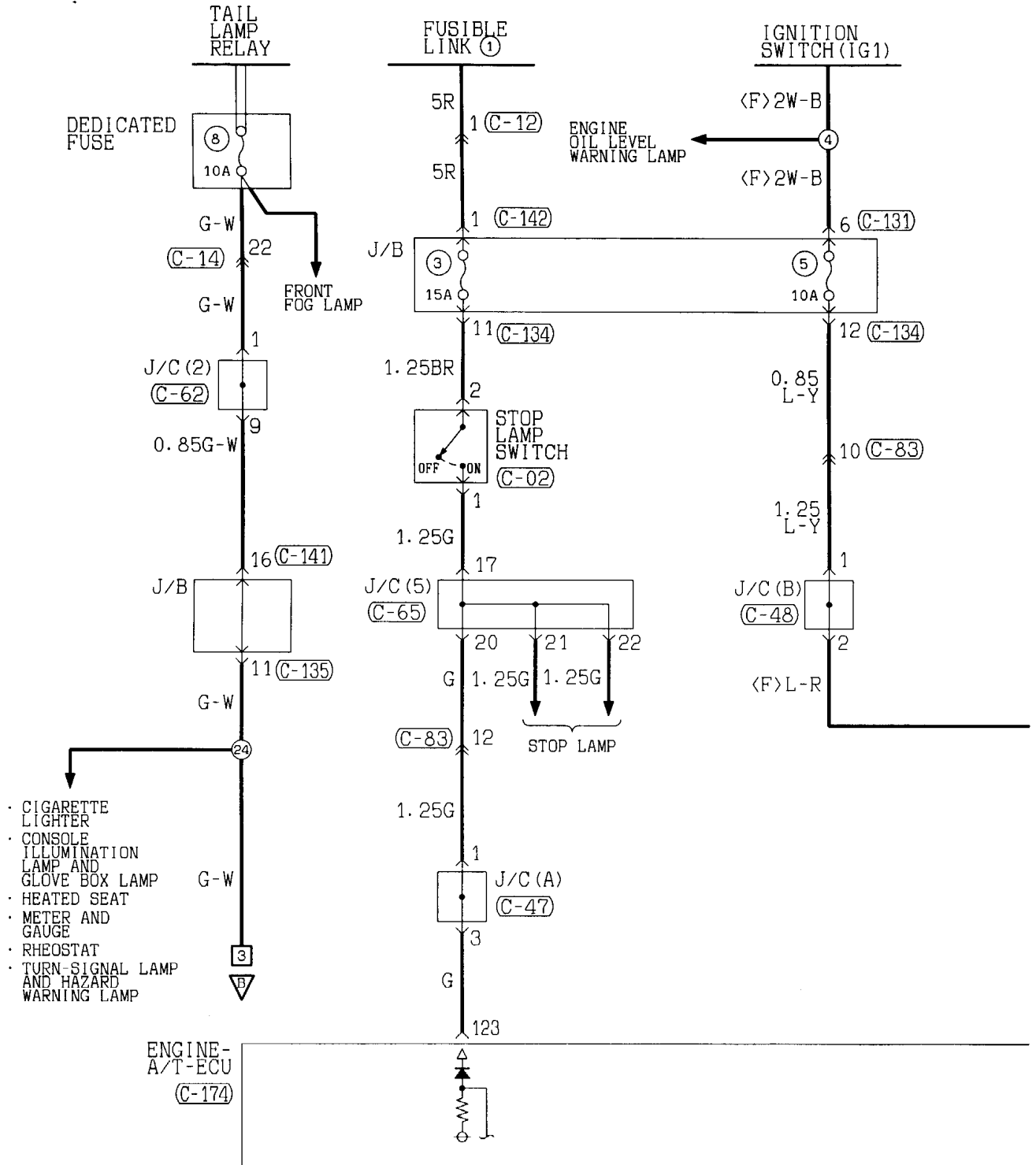


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

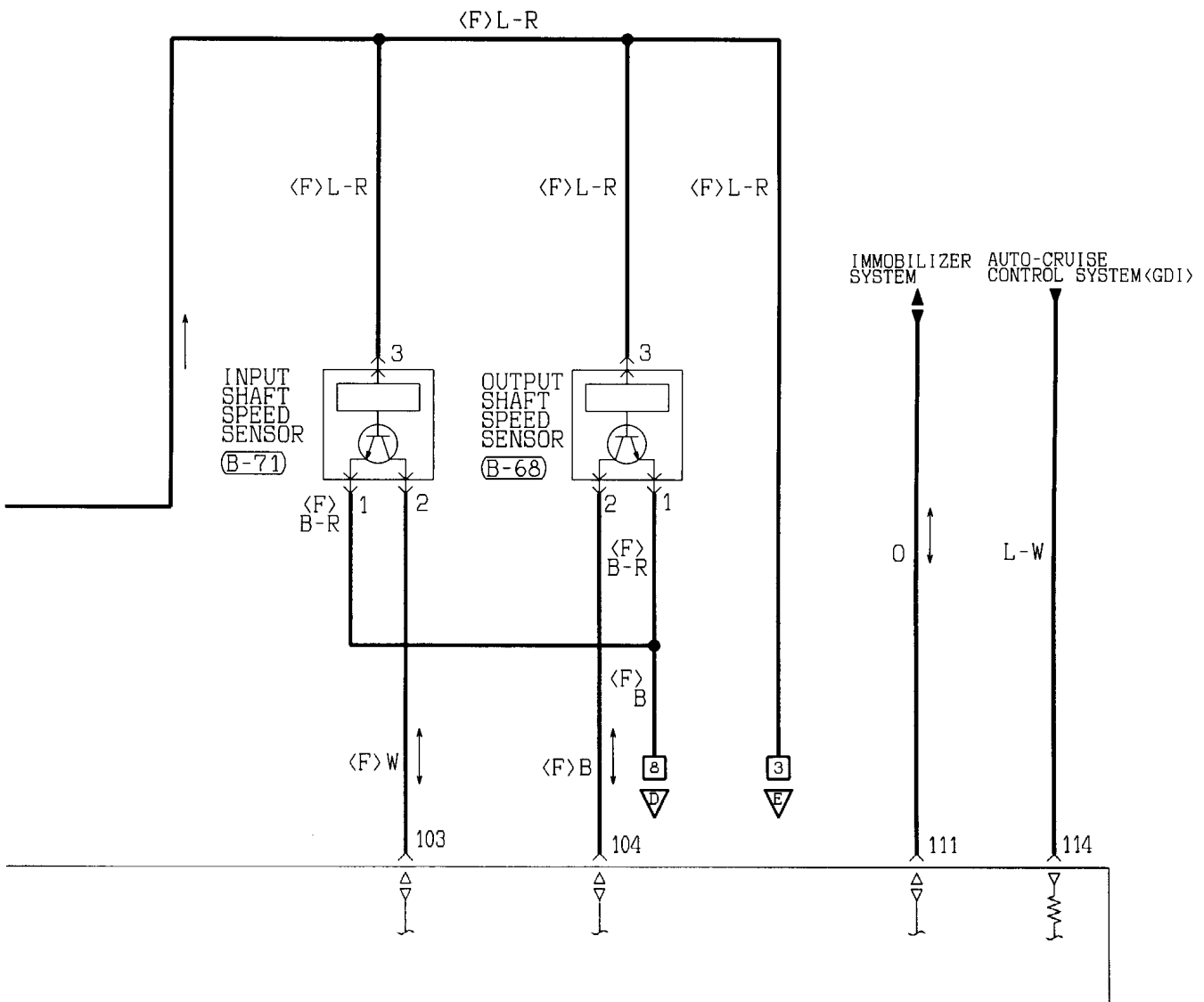
INVECS-II 4A/T

Except 6A1-SOHC-MPI <R.H. drive vehicles>

1



2



(C-62)

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-65)

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-83)

MU801461

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

(C-131)

MU801331

1	2
3	4
5	6

(C-134)

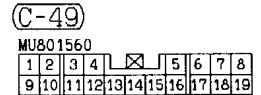
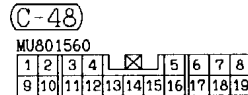
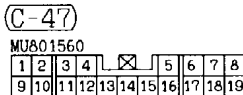
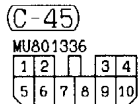
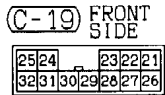
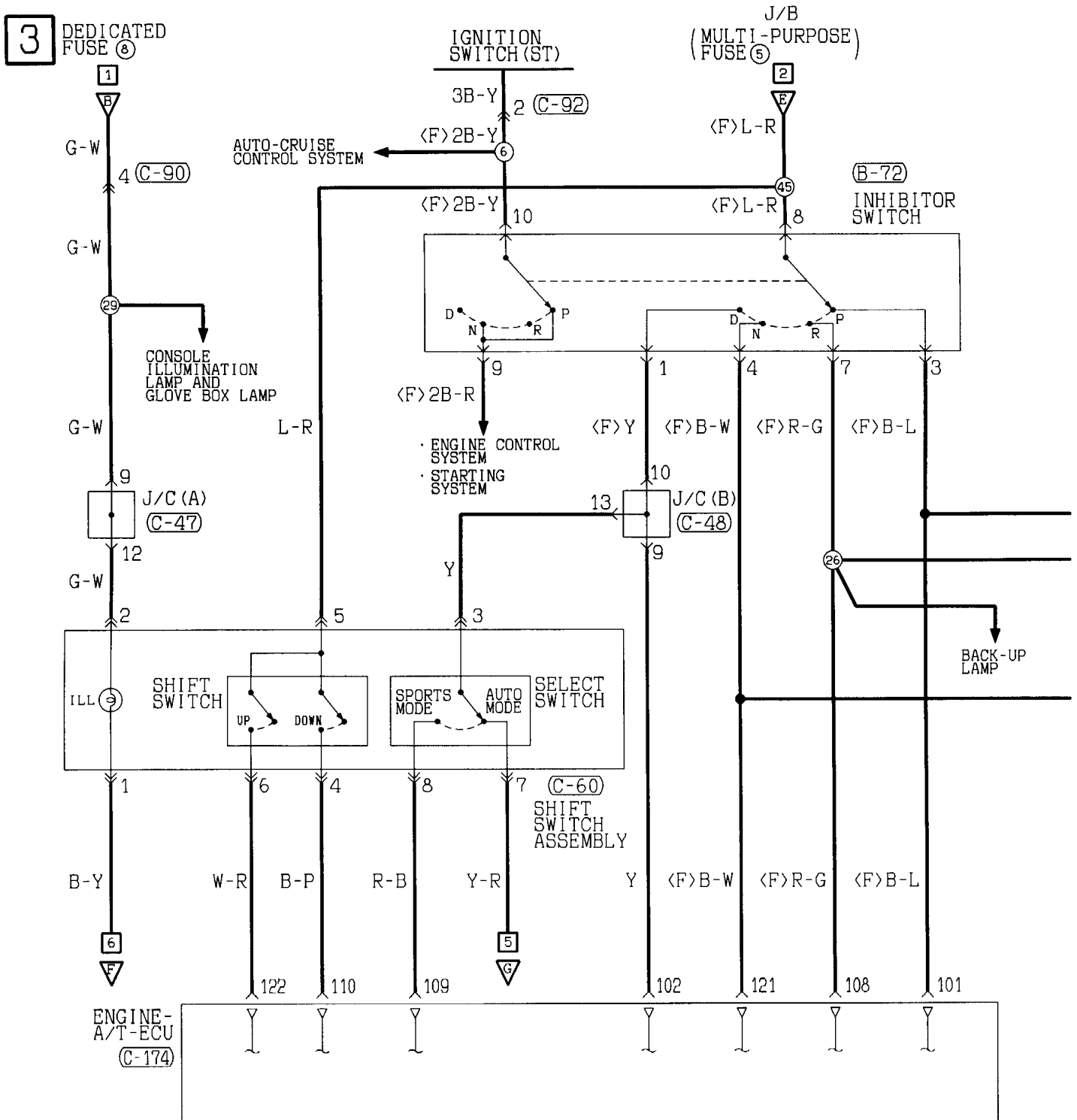
MU801465

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

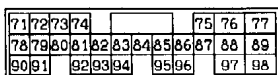
Wire colour code

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

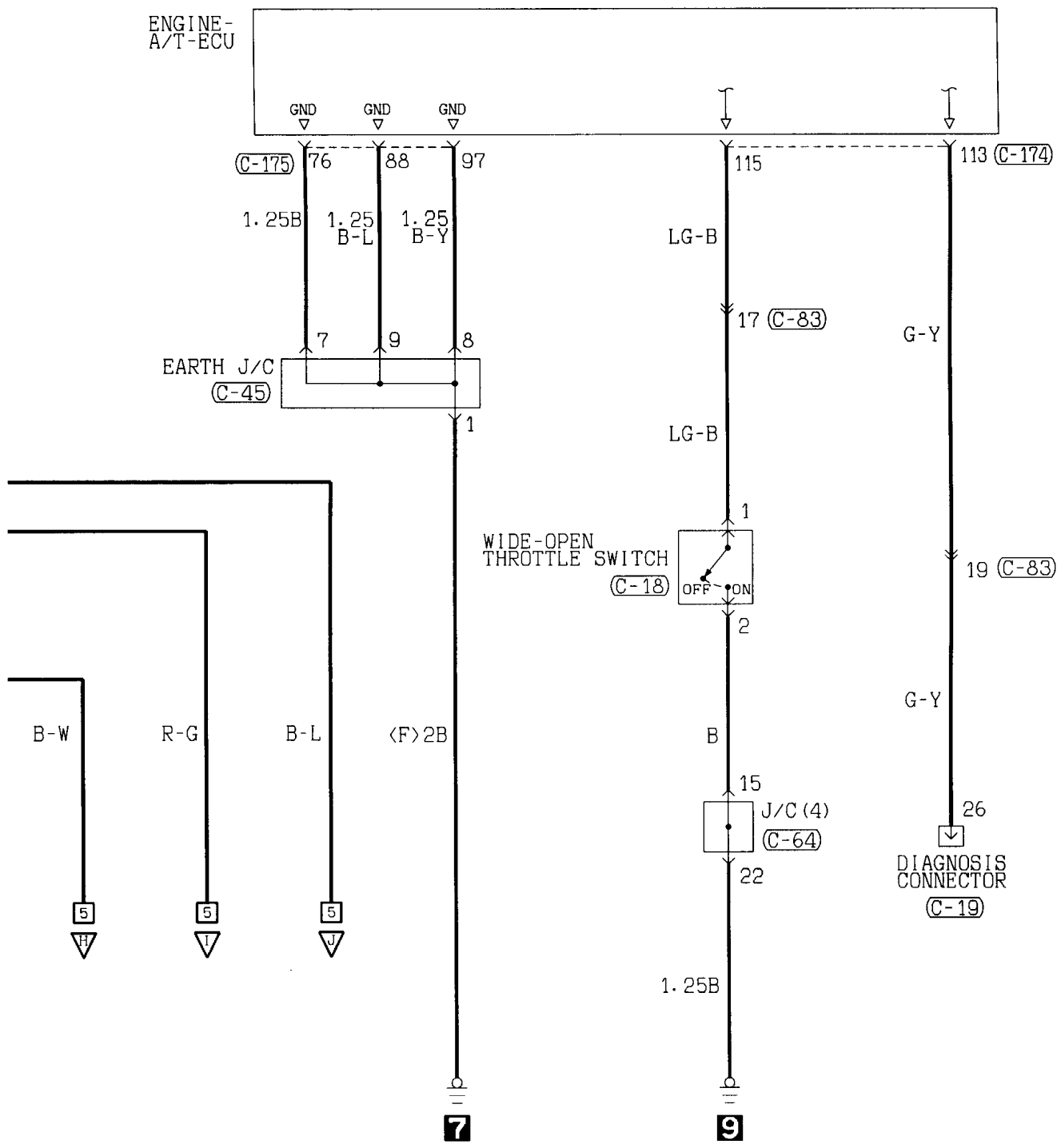
INVECS-II 4A/T <Except 6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)



(C-175) (MU803782)



4



(C-60) MU801449

1	M	2	3
4	5	6	7
8			

(C-64)

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-83) MU801461

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

(C-90) MU801457

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

(C-92) MU801329

1	2
3	4

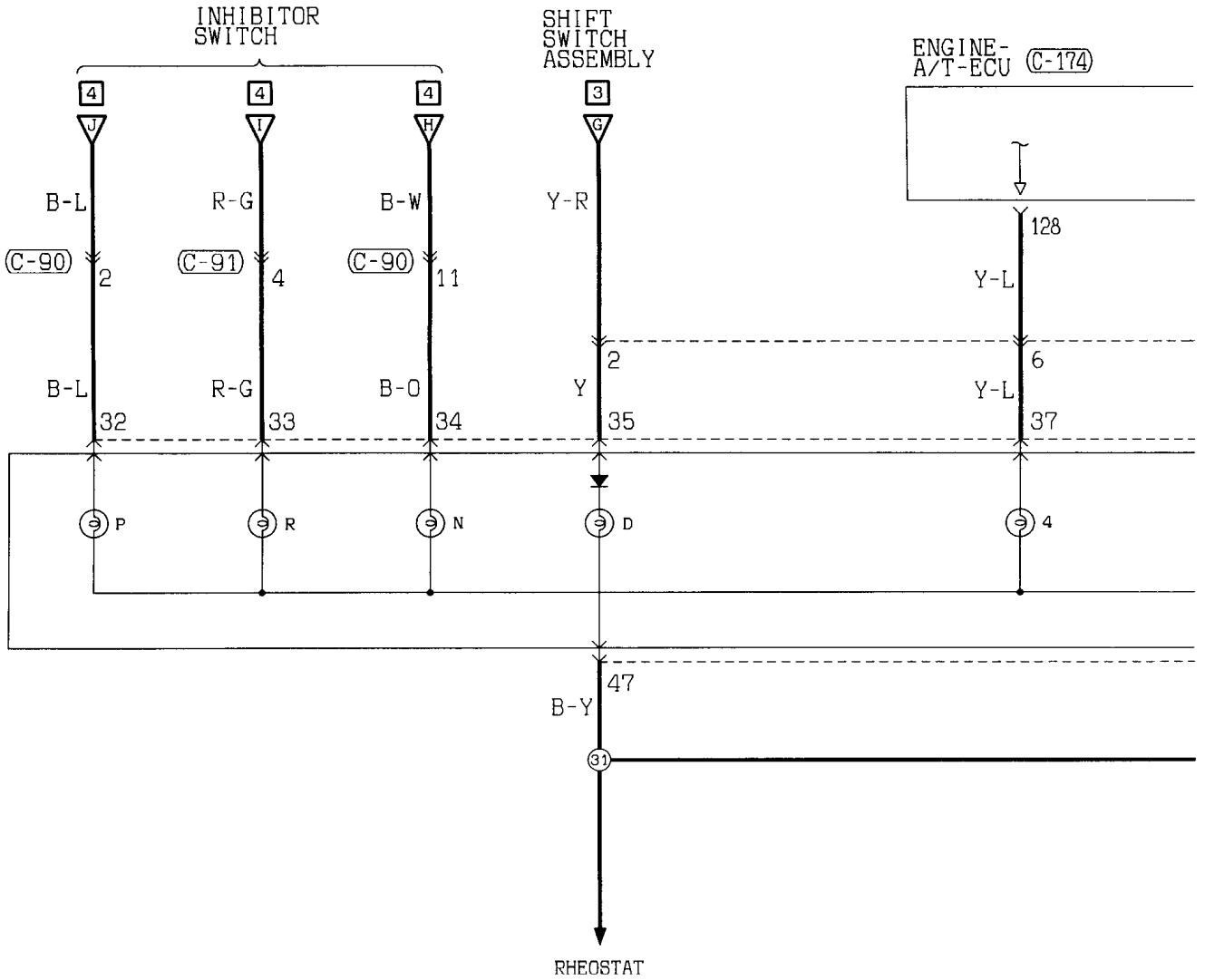
(C-174) (MU803783)

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 <Except 6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

5



(C-47)

MU801560

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

(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)

MU801451

1	2	3	4
5	6	7	8
9	10		

(C-131)

MU801331

1	2
3	4
5	6

(C-135)

MU801457

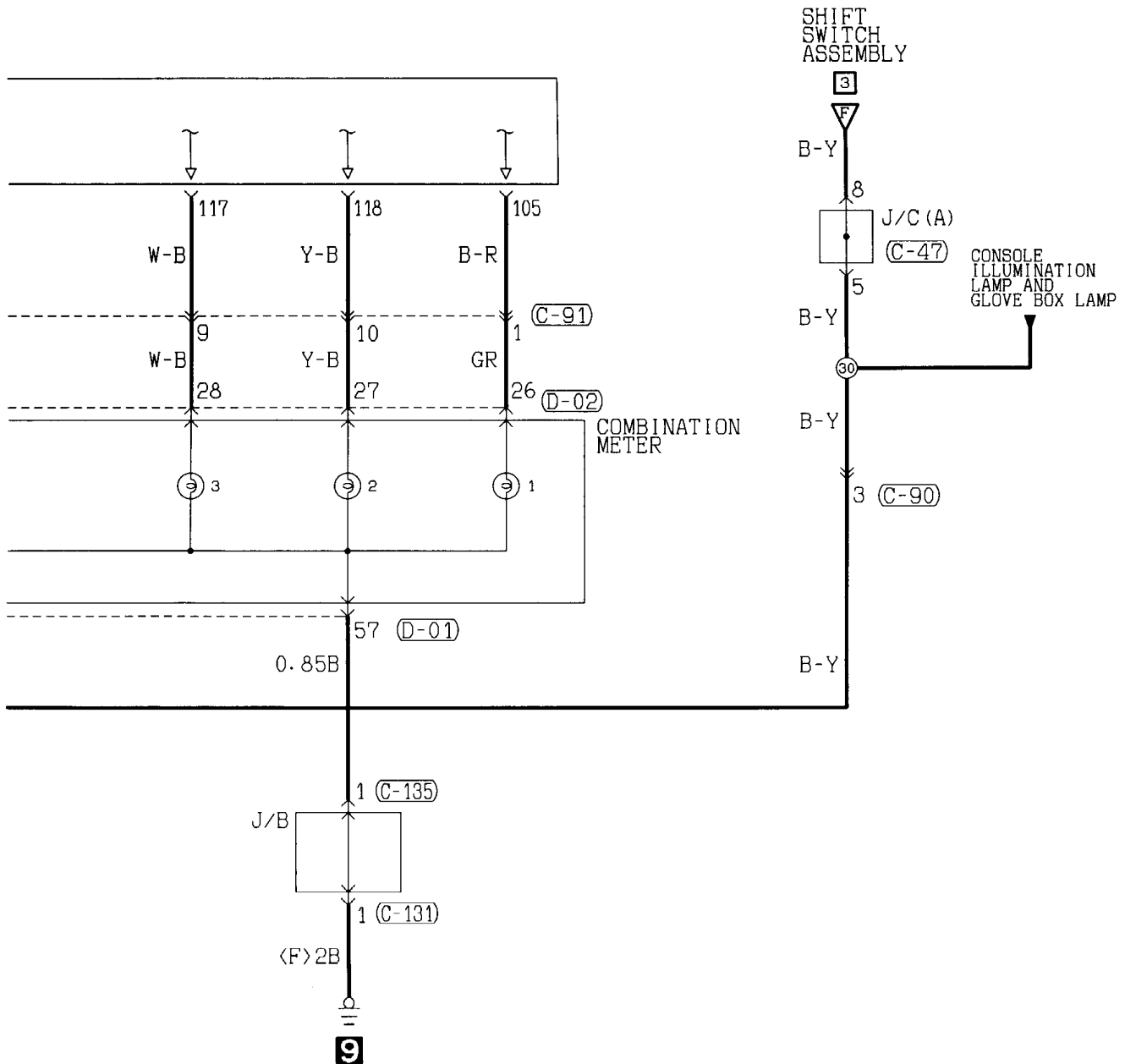
1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20							

(C-174)

(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				

6



(D-01)

41	42	43	44	45	46	47	48
49							
50	51	52	53	54	55	56	57

(D-02)

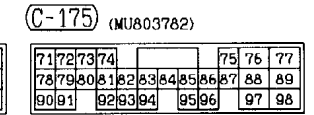
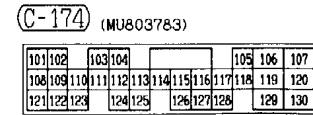
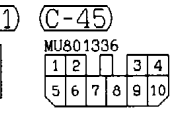
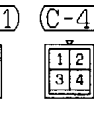
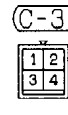
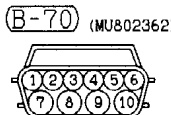
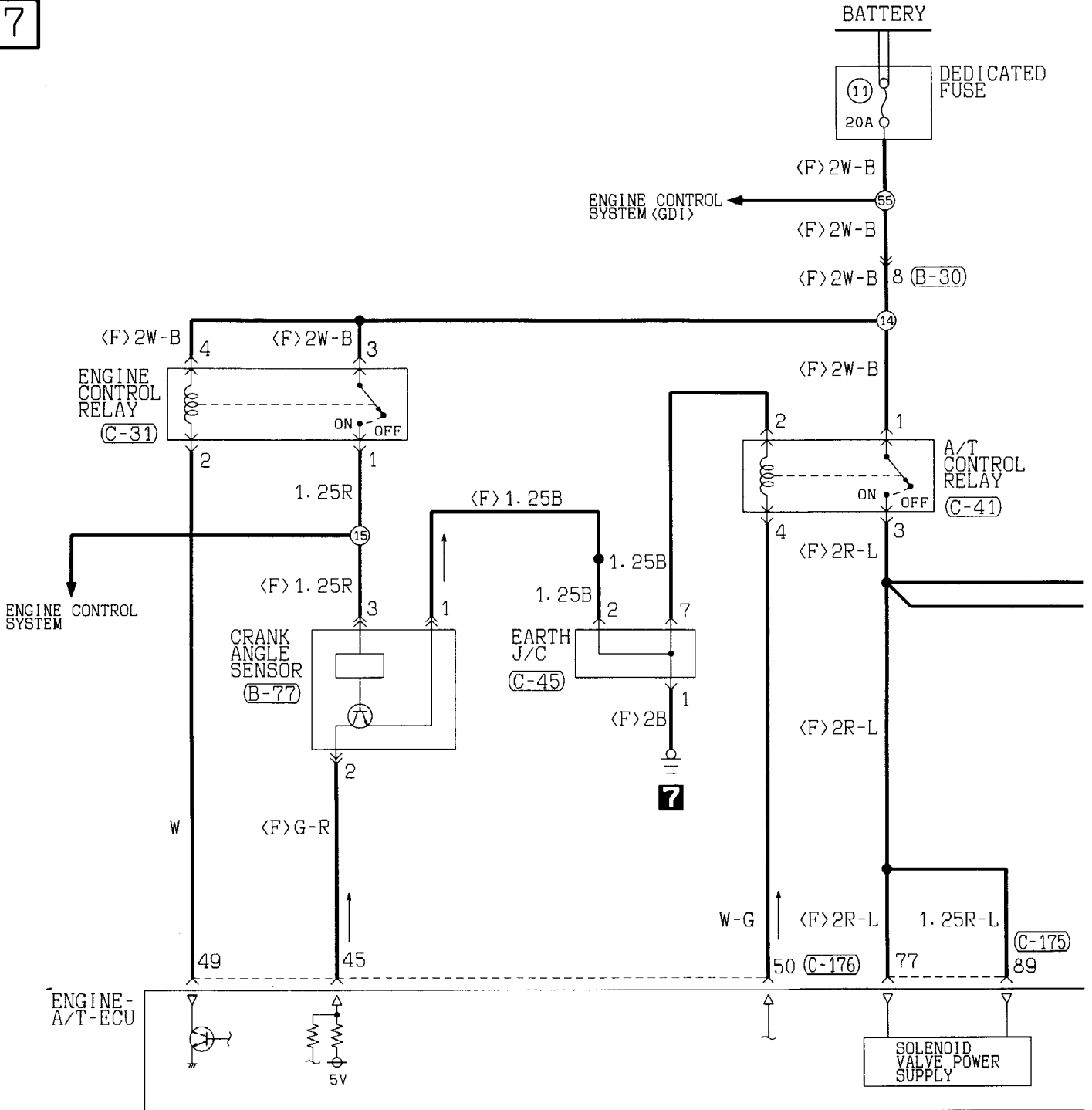
21	22	23	24	25	26	27	28
29							
30	31	32	33	34	35	36	37

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 <Except 6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

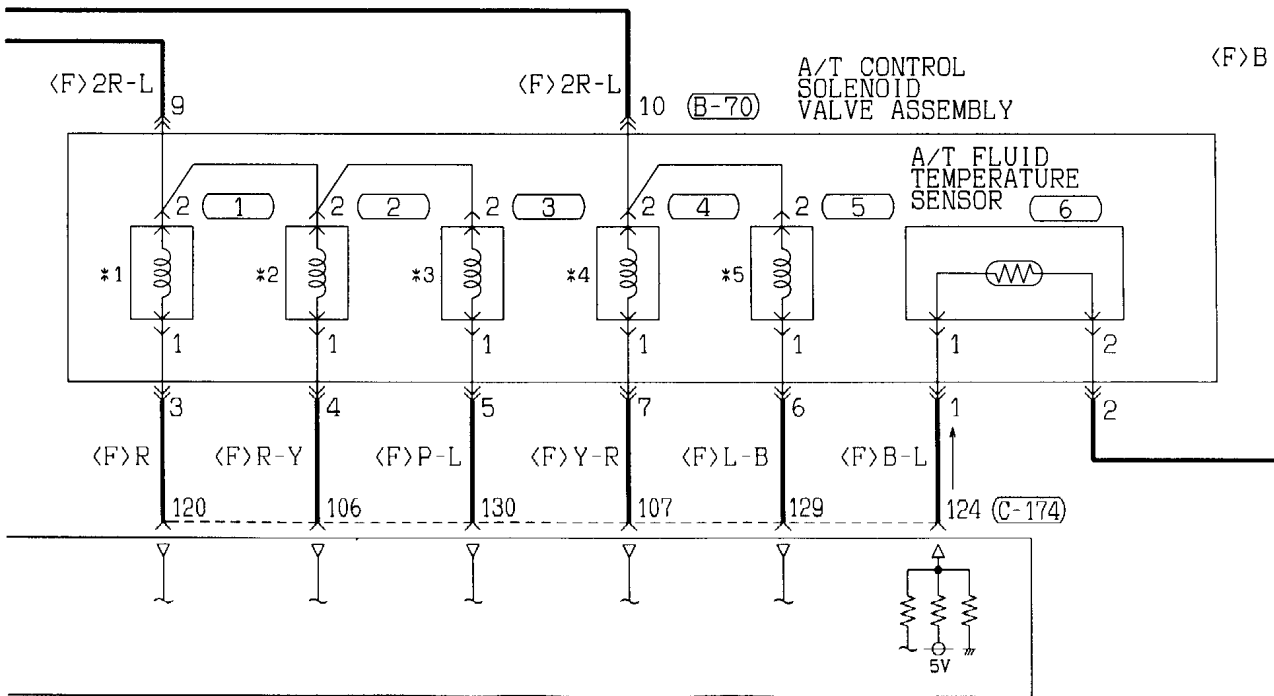
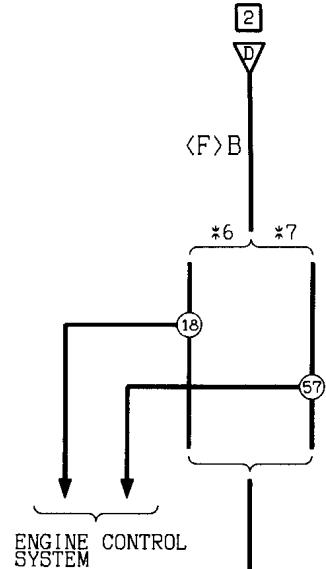
7



8

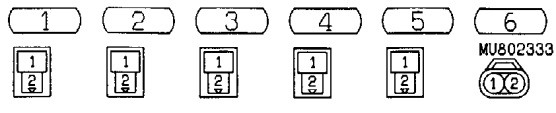
- NOTE
- *1: UNDERDRIVE SOLENOID VALVE
 - *2: SECOND SOLENOID VALVE
 - *3: OVERDRIVE SOLENOID VALVE
 - *4: DAMPER CLUTCH CONTROL SOLENOID VALVE
 - *5: LOW AND REVERSE SOLENOID VALVE
 - *6: 4G63-MPI
 - *7: 4G64-GDI

INPUT SHAFT SPEED SENSOR,
OUTPUT SHAFT SPEED SENSOR



(C-176) (MU803781)

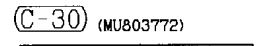
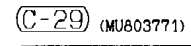
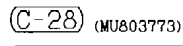
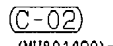
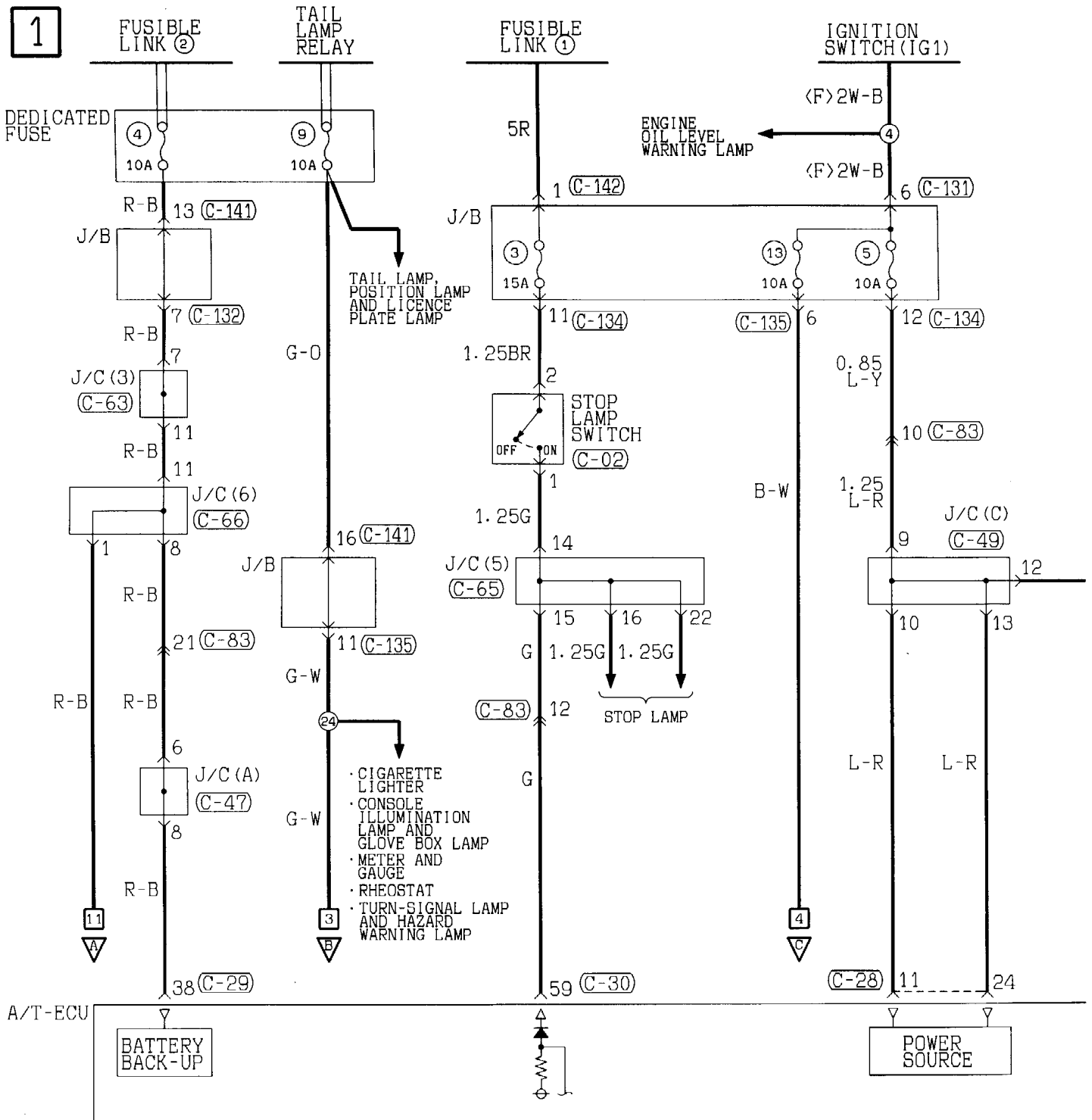
41	42	43		44	45	46
47	48	49	50	51	52	53
54	55	56	57	58	59	60
61	62	63	64	65	66	

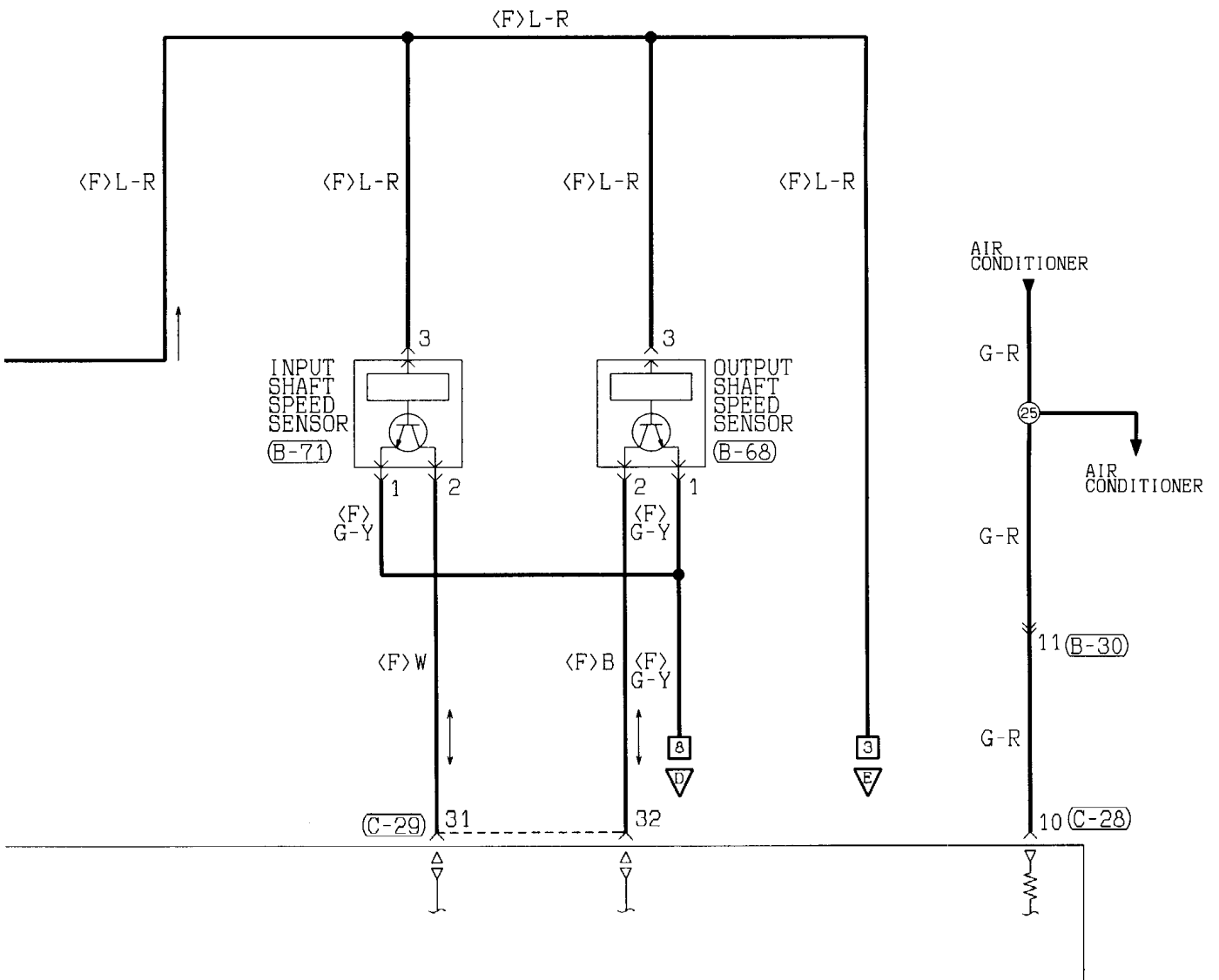


Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

INVECS-II 4A/T

6A1-SOHC-MPI <L.H. drive vehicles>





(C-47)

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

(C-49)

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

(C-63)

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-65)

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-66)

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-141)

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

(C-142)

1

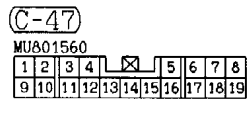
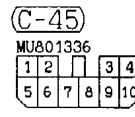
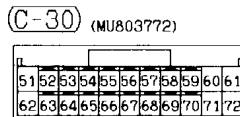
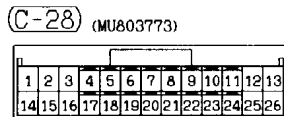
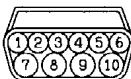
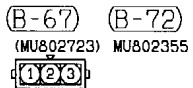
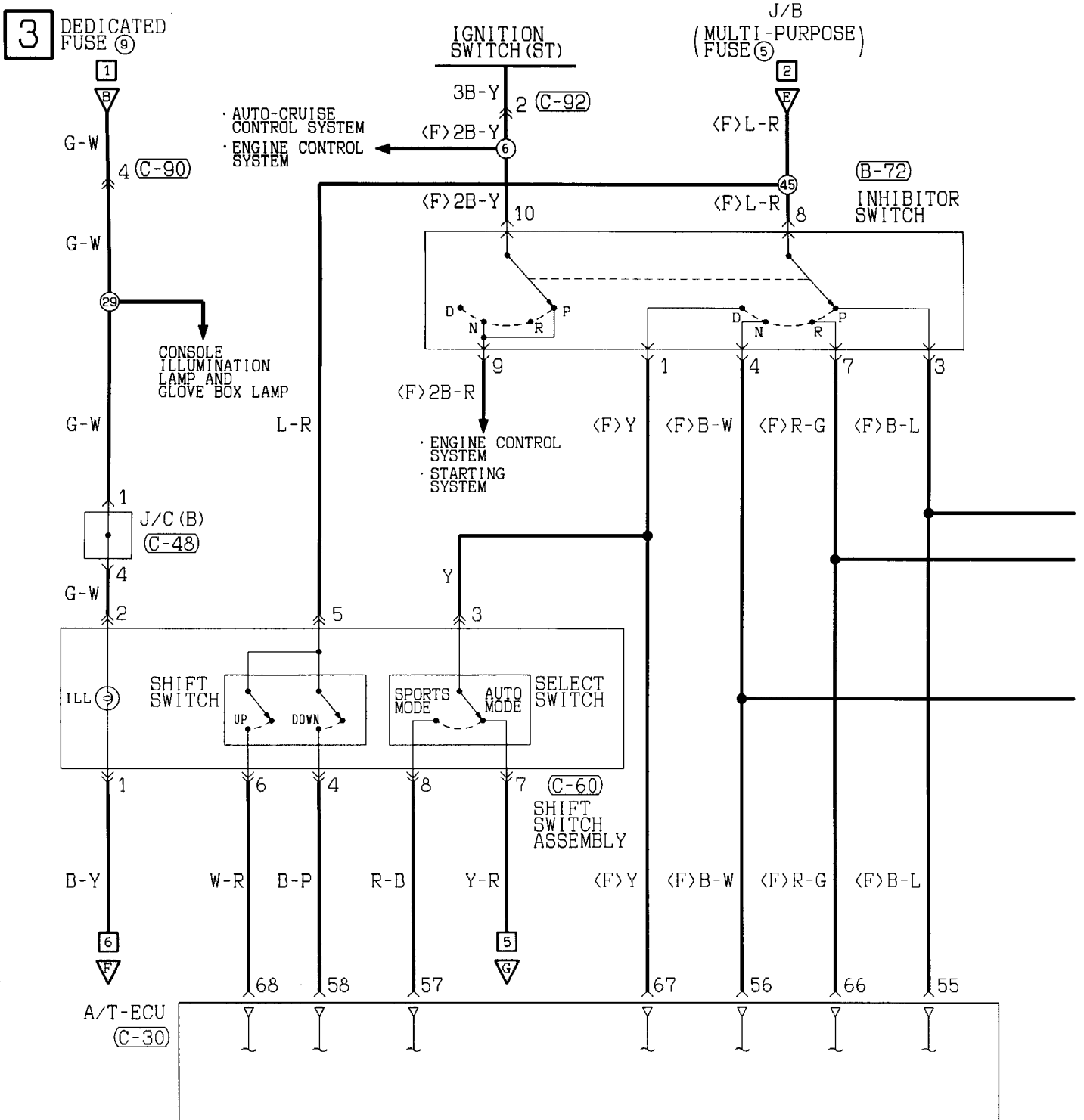
Wire colour code

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

G : Green
GR : Gray
P : Pink

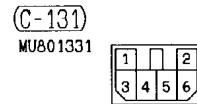
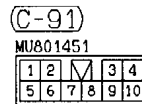
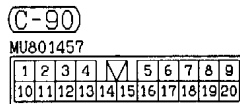
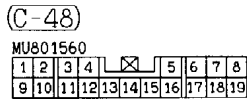
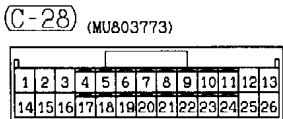
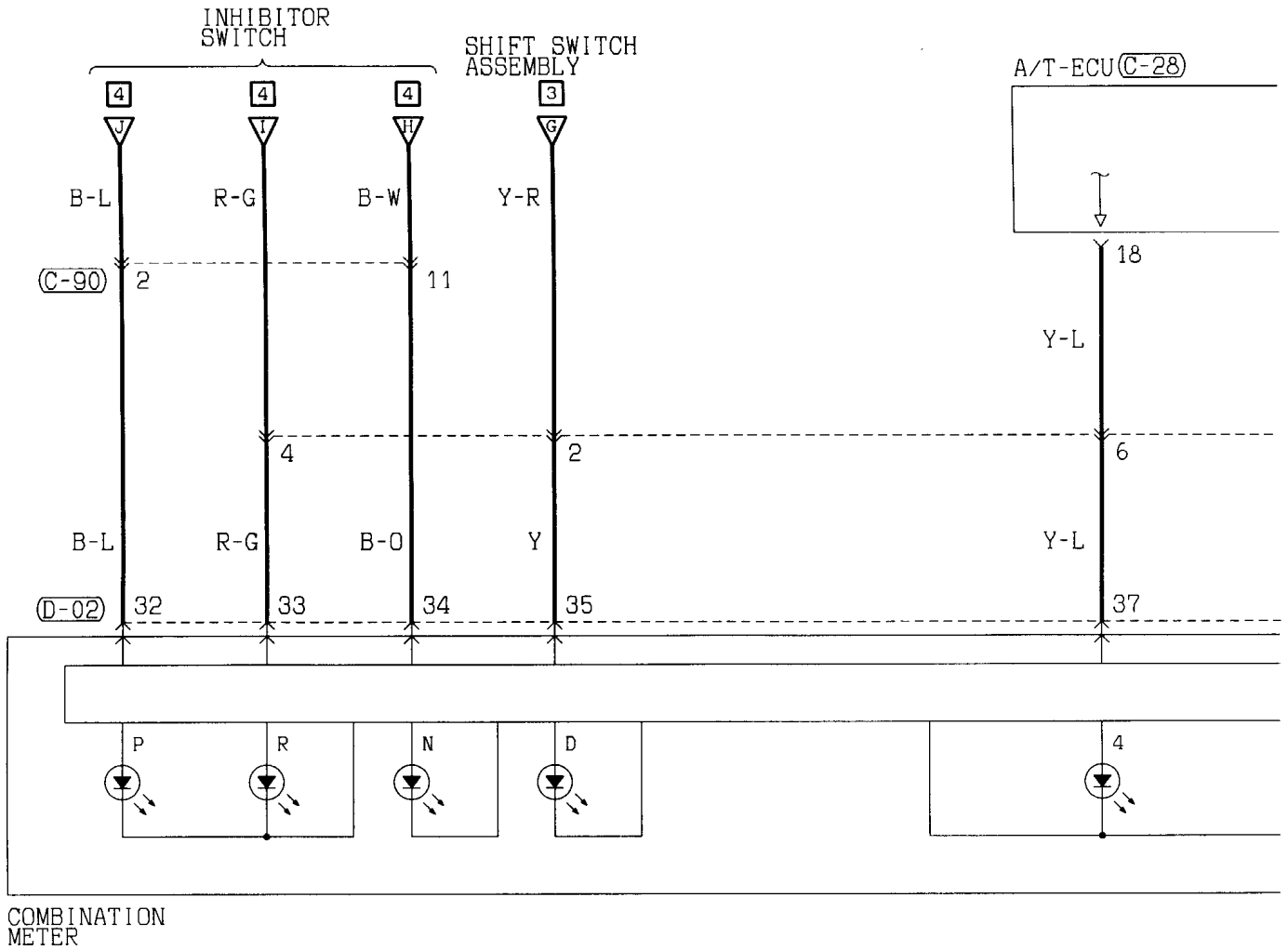
L : Blue
R : Red
Y : Yellow

INVECS-II 4A/T <6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

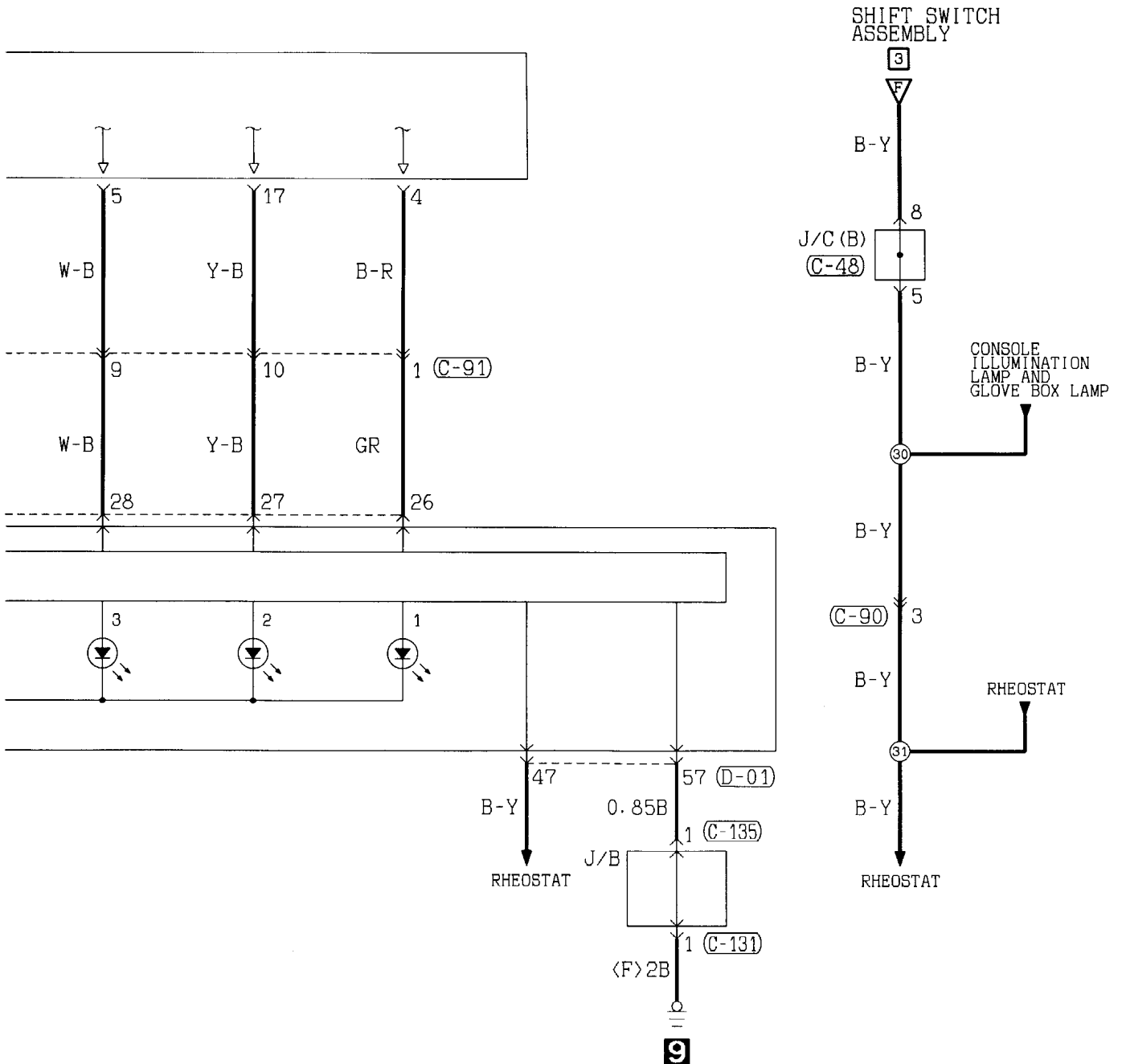


INVECS-II 4A/T <6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

5



6



(C-135)

MU801457

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

(D-01)

41	42	43	44	45	46	47	48
			49				
50	51	52	53	54	55	56	57

(D-02)

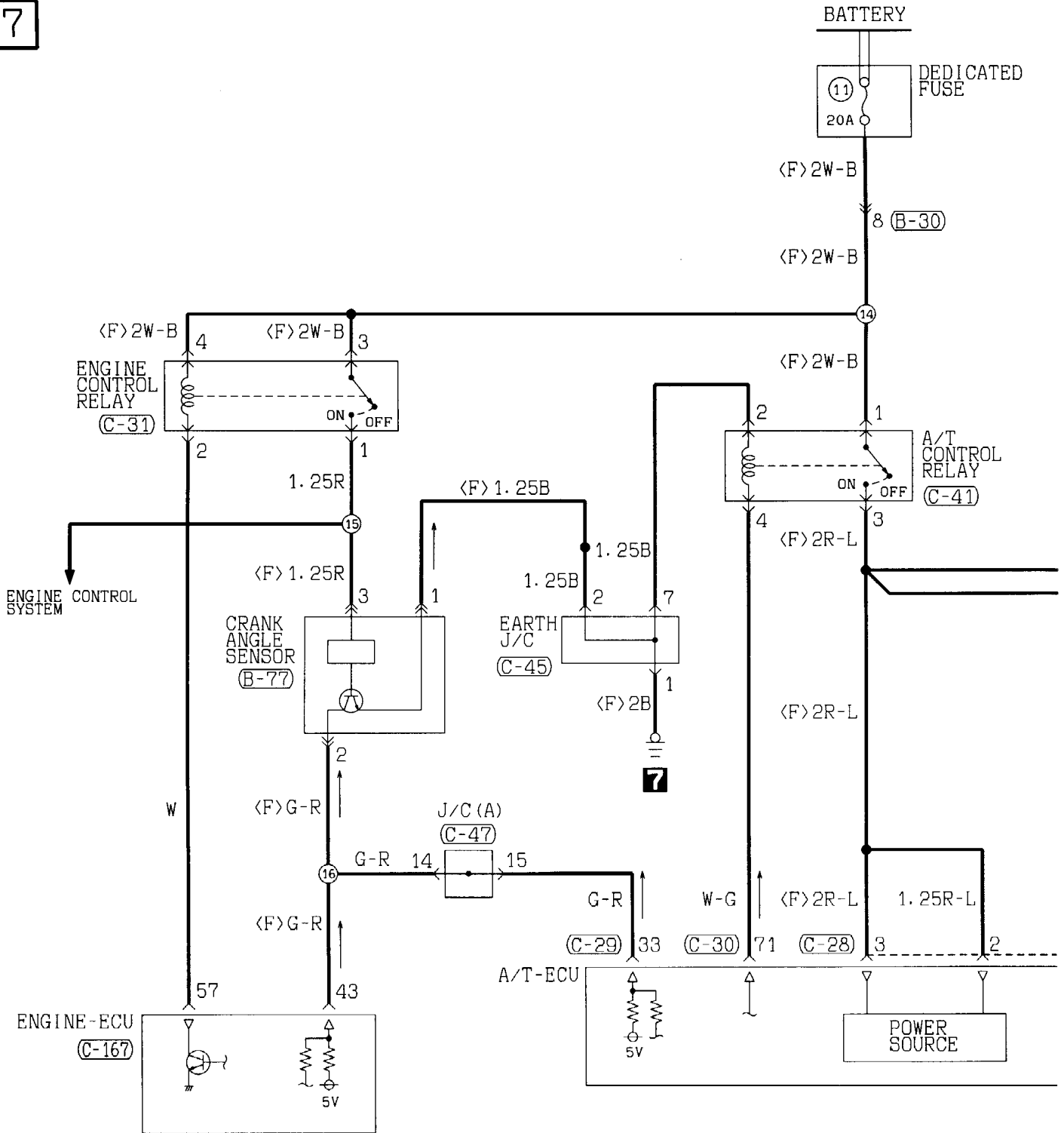
21	22	23	24	25	26	27	28
			29				
30	31	32	33	34	35	36	37

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 <6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

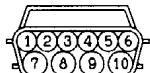
7



(B-30) MU802357



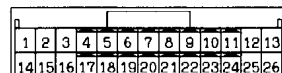
(B-70) (MU802362)



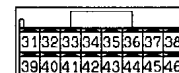
(B-77) MU802603



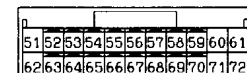
(C-28) (MU803773)



(C-29) (MU803771)



(C-30) (MU803772)



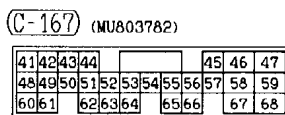
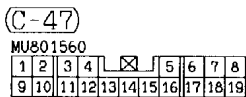
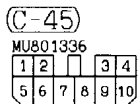
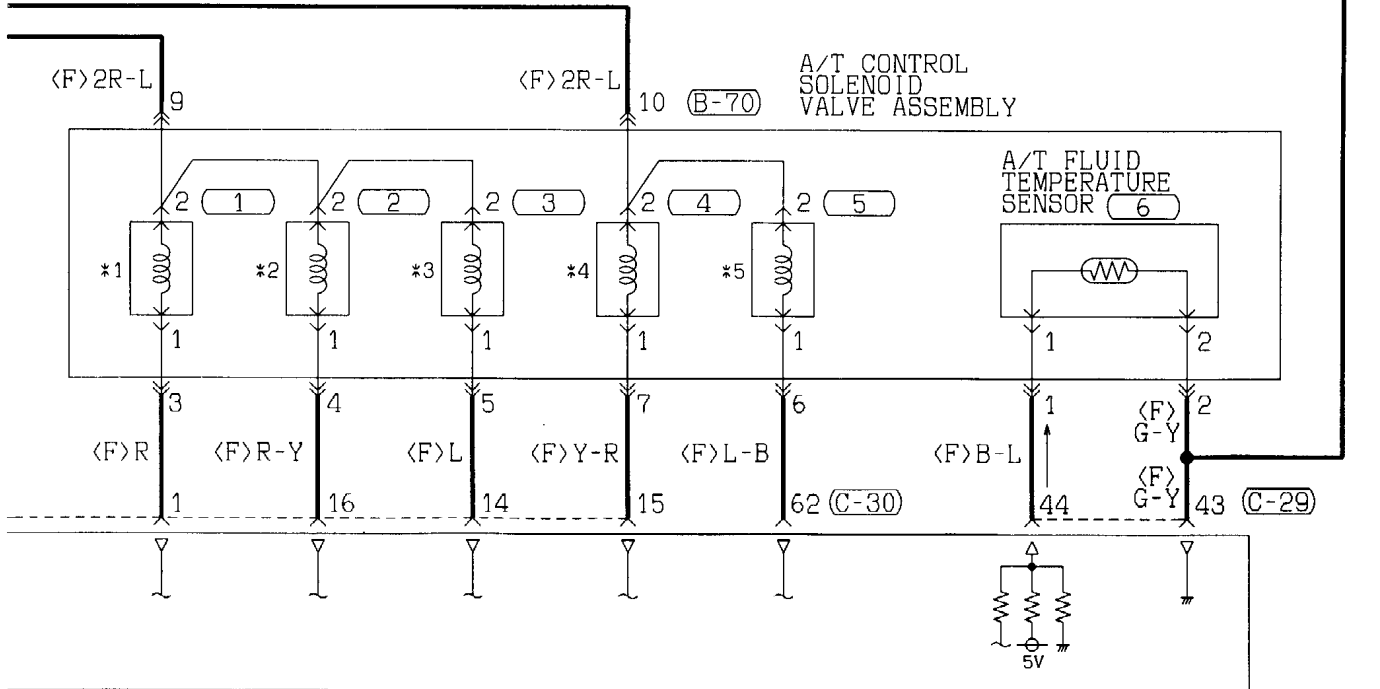
(C-31)



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

8
 INPUT SHAFT SPEED SENSOR
 OUTPUT SHAFT SPEED SENSOR

(F)G-Y



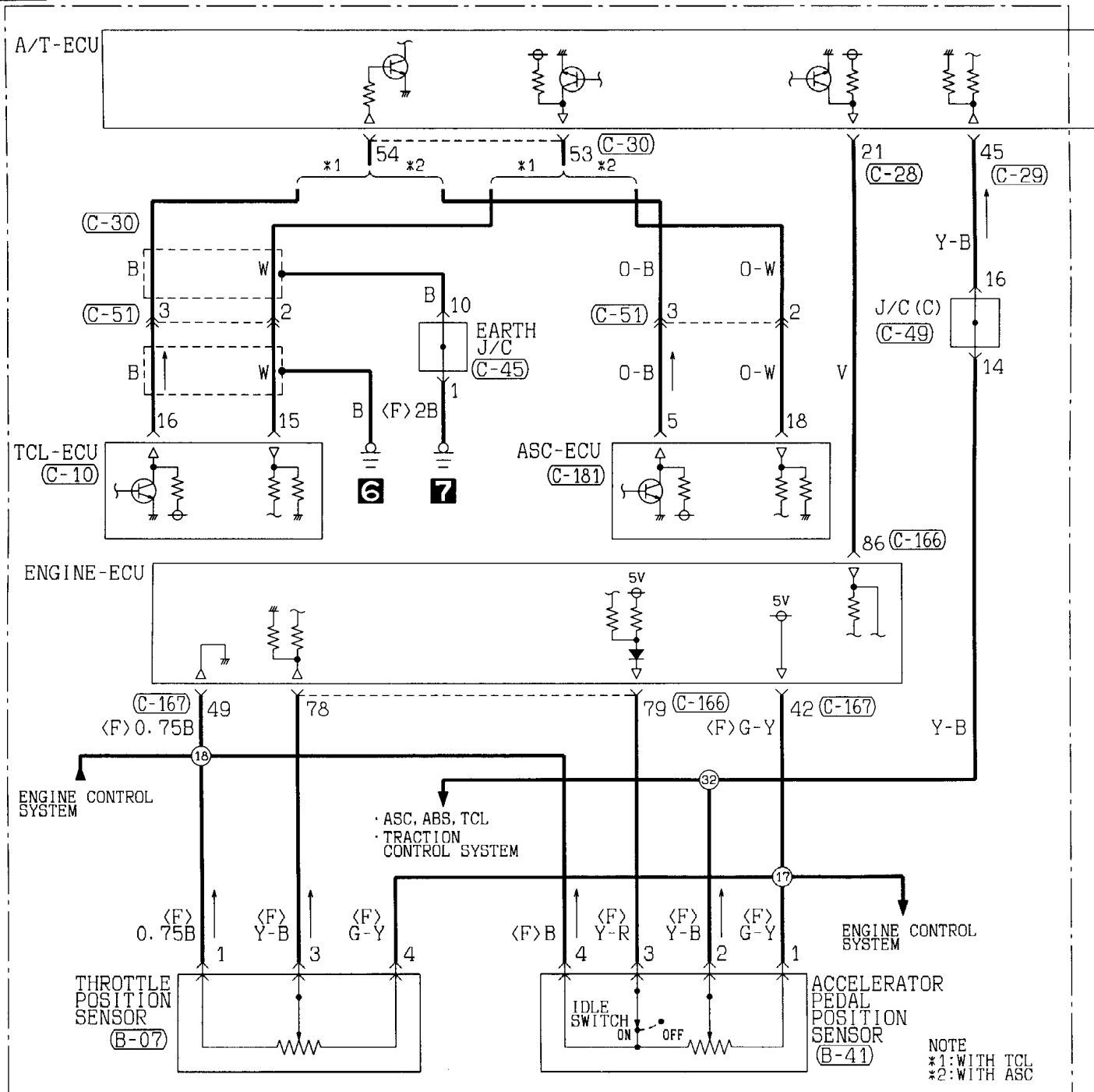
Wire colour code

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 <6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

9

<WITH ASC OR TCL>



NOTE
*1: WITH TCL
*2: WITH ASC

(B-07) (MU802724)

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

(B-41) (MU802724)

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

(C-10) (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

(C-28) (MU803773)

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

(C-29) (MU803771)

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

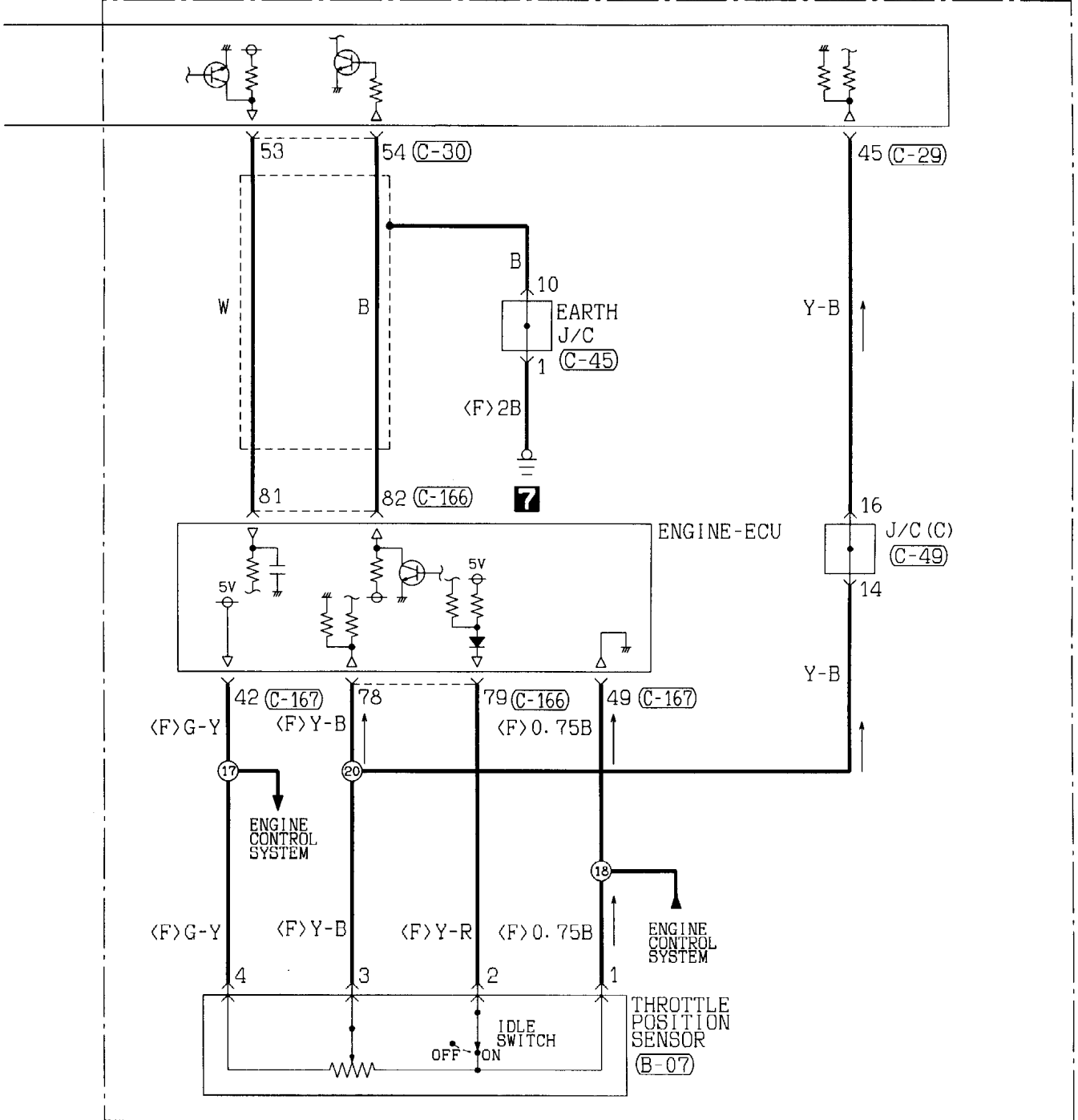
(C-30) (MU803772)

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

(C-181) (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

<WITHOUT ASC AND TCL>



(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-49) MU801560

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

(C-51) MU801559

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

(C-166) (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						

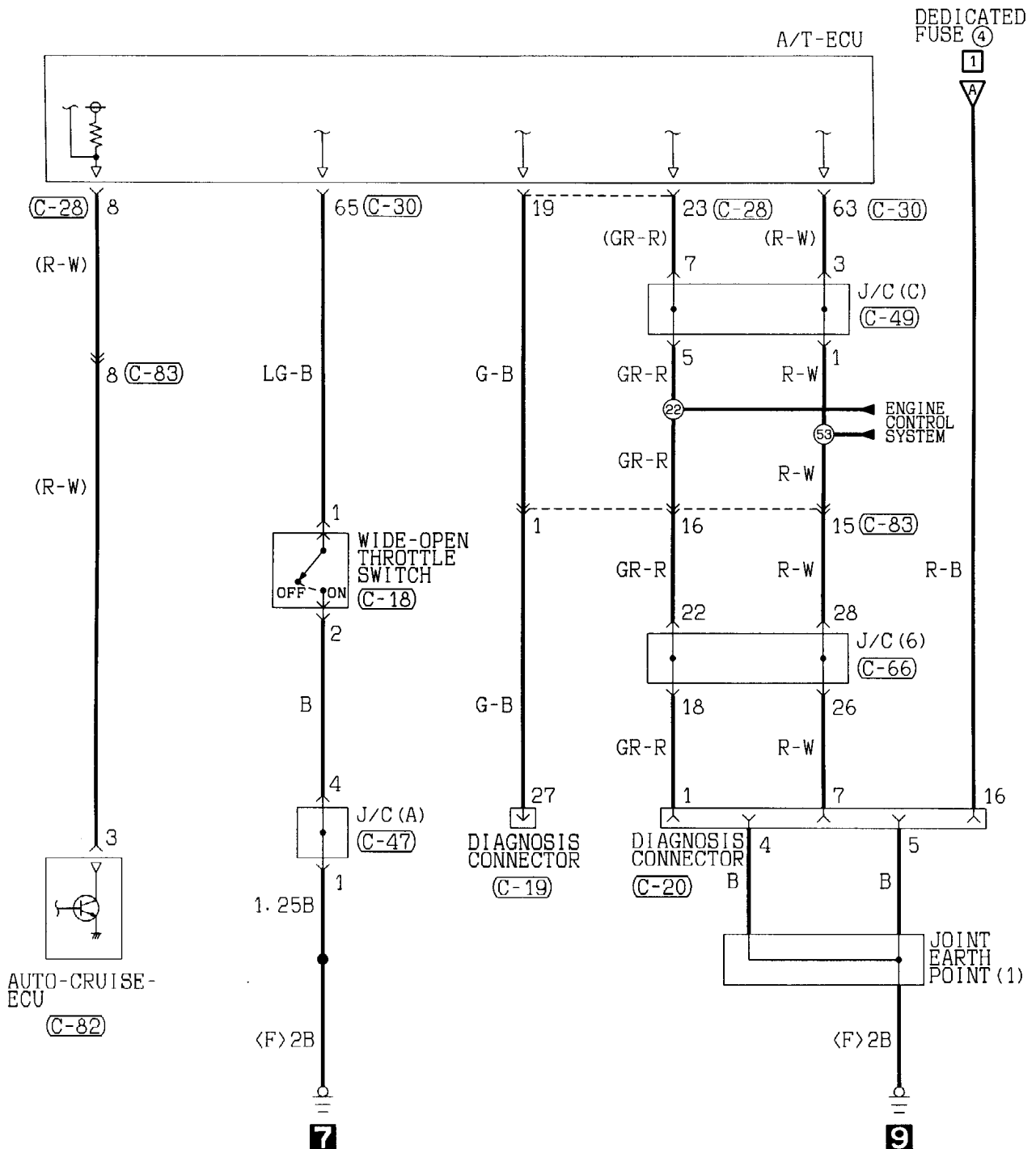
(C-167) (MU803782)

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

INVECS-II 4A/T <6A1-SOHC-MPI (L.H. drive vehicles)> (CONTINUED)

11



(C-18)



(C-19) FRONT SIDE

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

(C-20) FRONT SIDE

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

(C-28) (MU803773)

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

(C-30) (MU803772)

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

(C-47)

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

(C-49)

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

(C-66)

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) (MU801584)

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

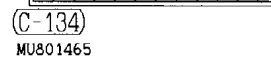
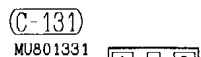
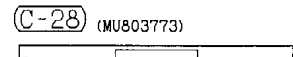
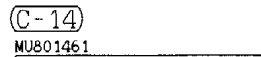
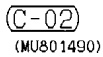
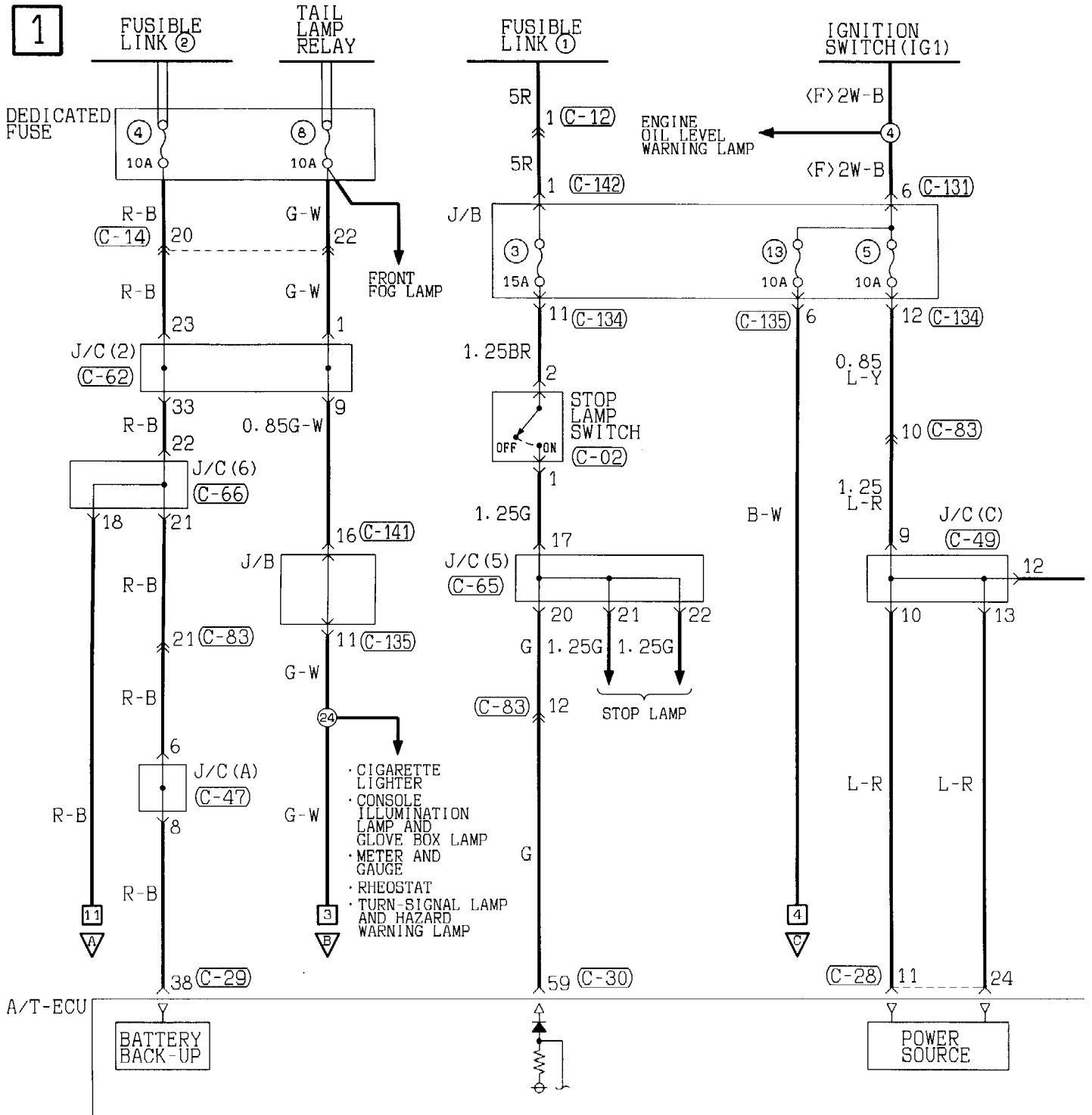
(C-83)

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

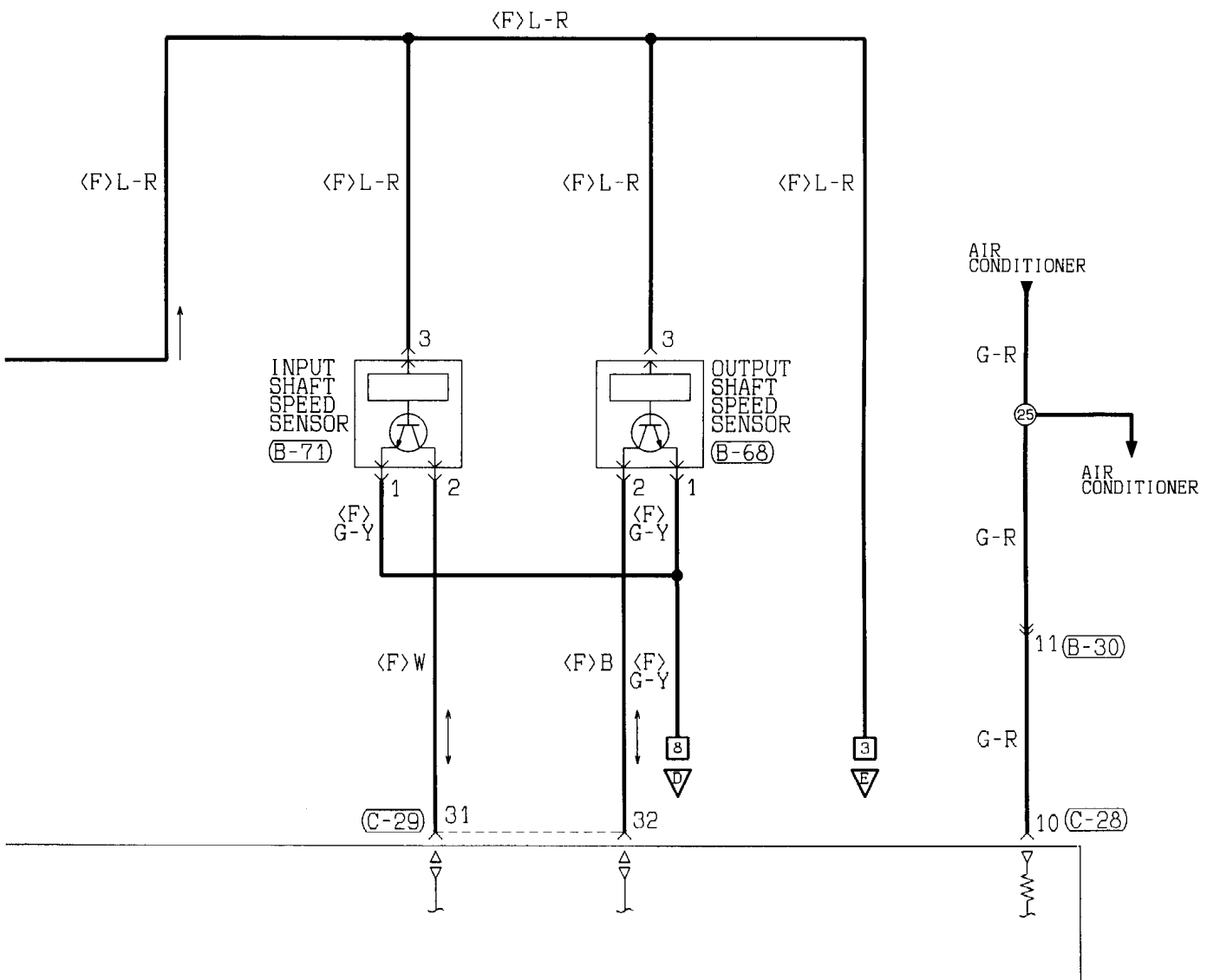
NOTES

INVECS-II 4A/T

6A1-SOHC-MPI <R.H. drive vehicles>



2



(C-29) (MU803771)

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

(C-30) (MU803772)

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

(C-47) MU801560

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

(C-49) MU801560

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

(C-62)

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-135) MU801457

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

(C-141)

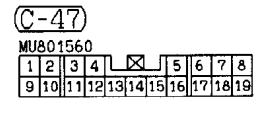
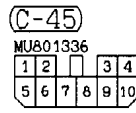
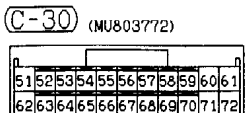
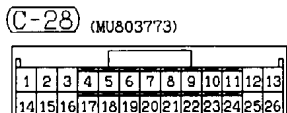
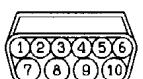
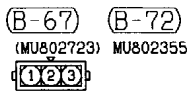
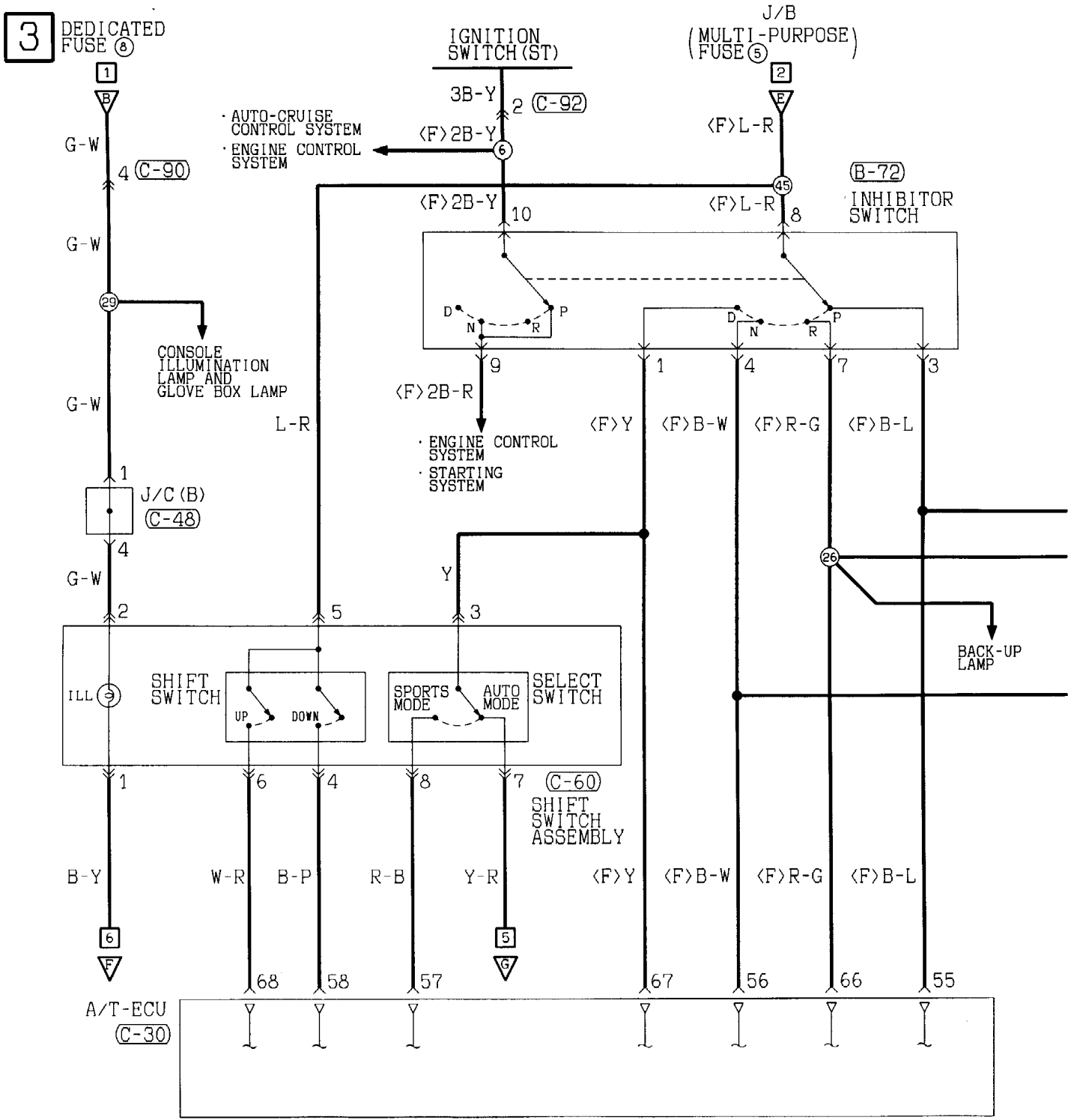
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

(C-142)

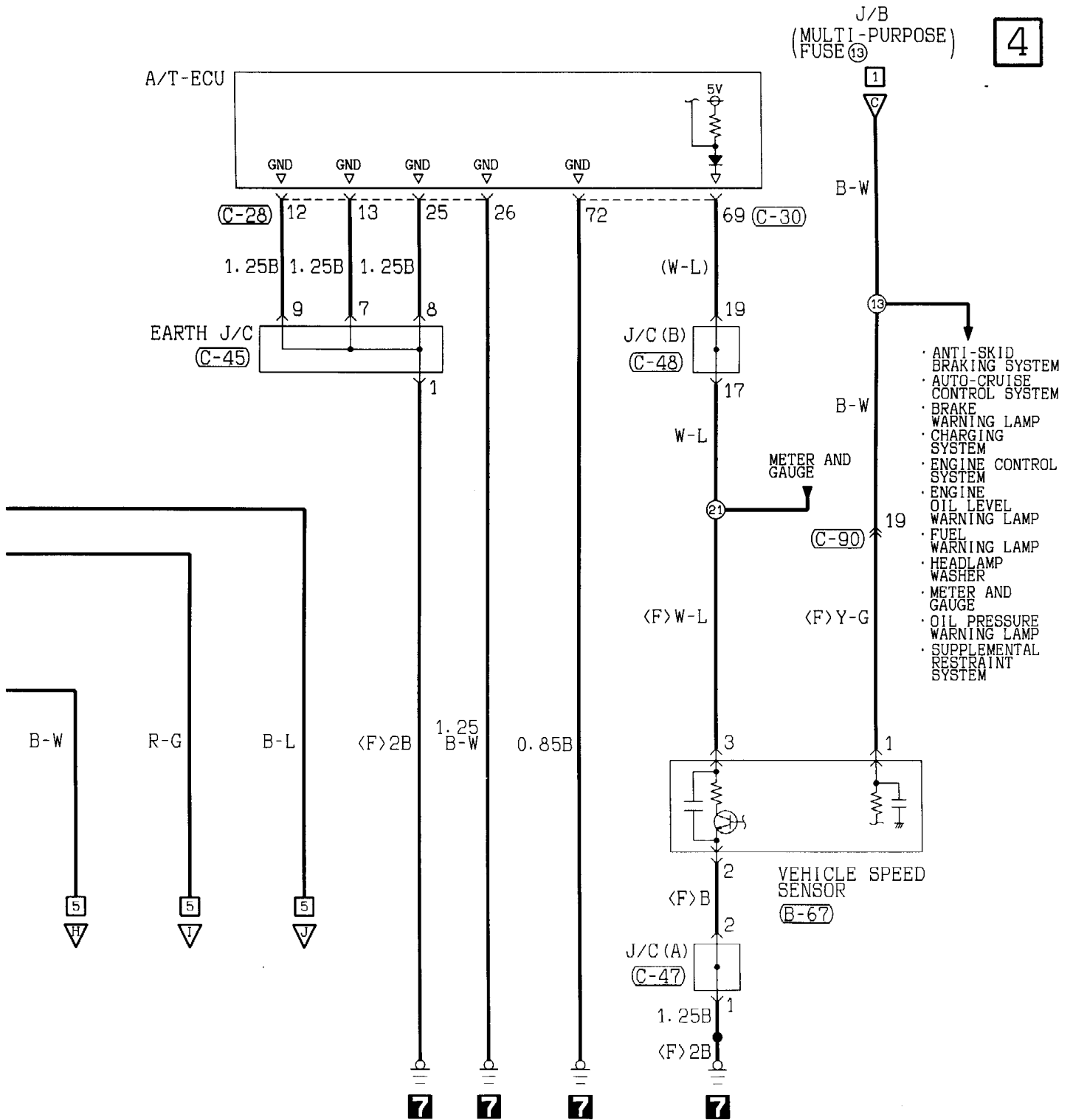
1

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

INVECS-II 4A/T <6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)



4



(C-48)

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

(C-60)

1	2	3
4	5	6
7	8	

(C-90)

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

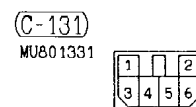
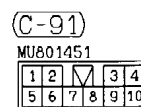
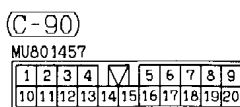
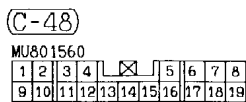
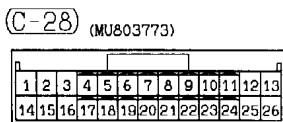
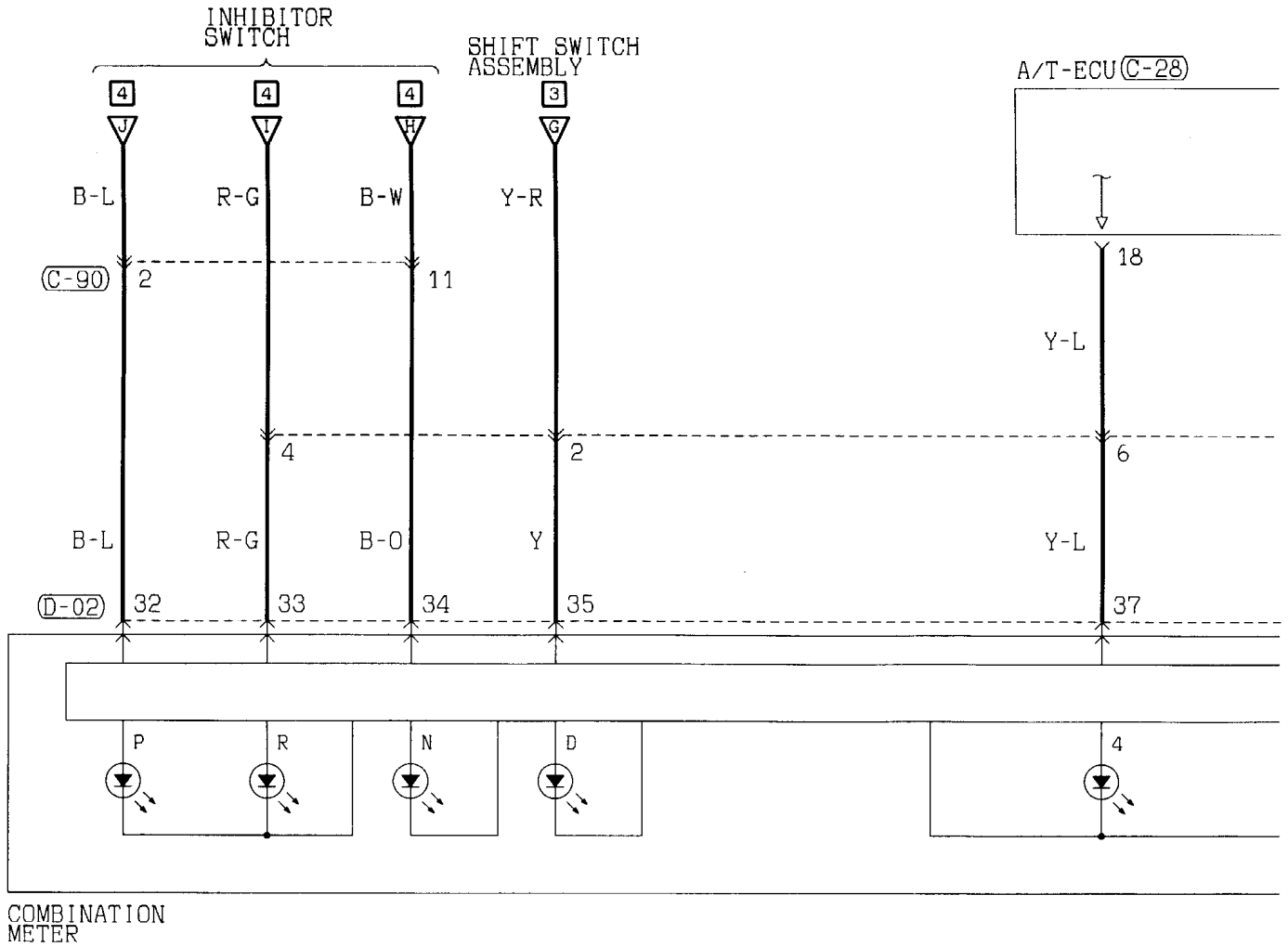
(C-92)

1	2
3	4

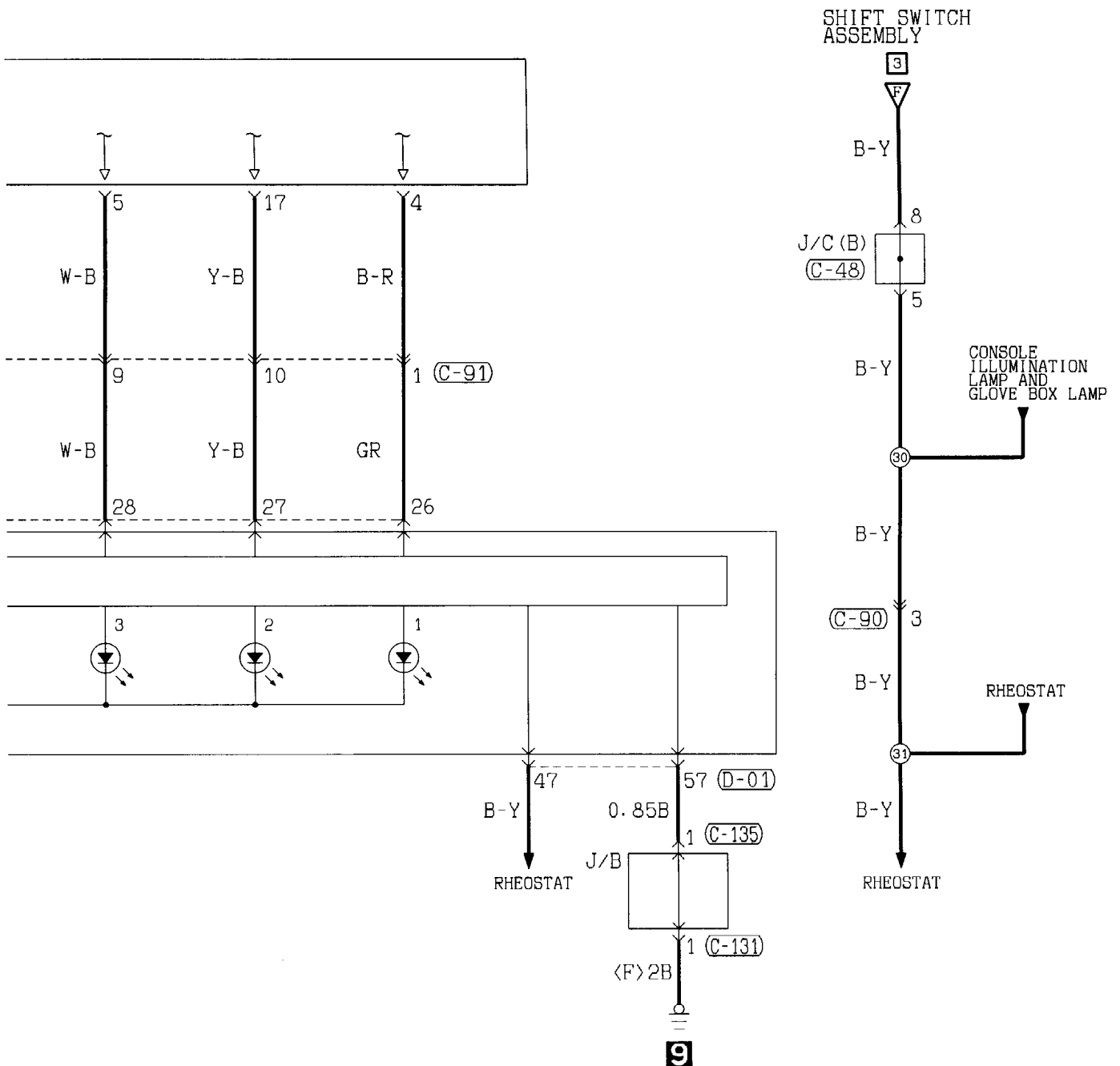
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

INVECS-II 4A/T <6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

5



6



C-135

MU801457

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

D-01

41	42	43	44	45	46	47	48
							49
50	51	52	53	54	55	56	57

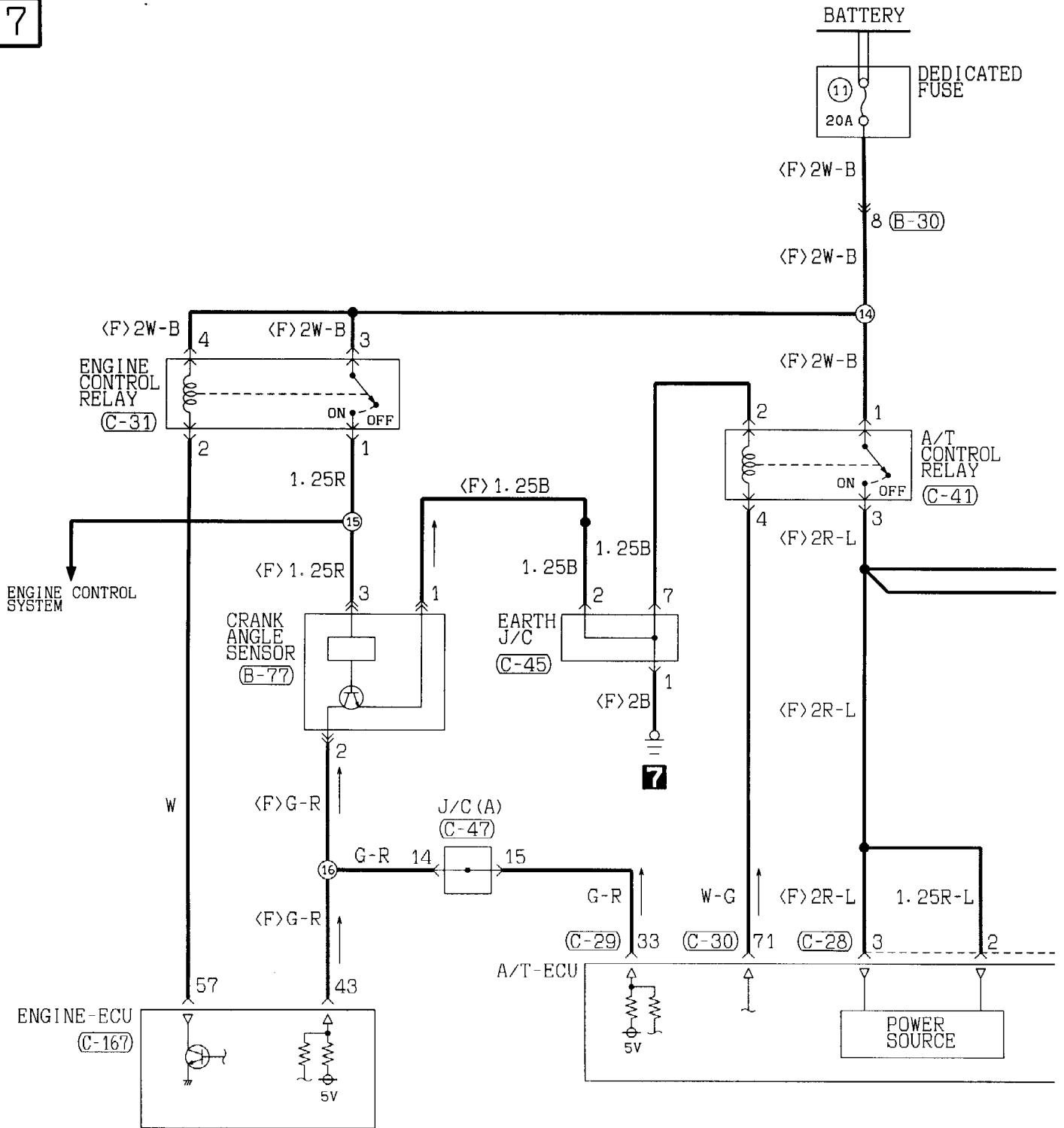
D-02

21	22	23	24	25	26	27	28
							29
30	31	32	33	34	35	36	37

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 <6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

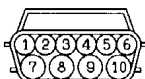
7



(B-30)
MU802357



(B-70) (MU802362)



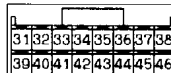
(B-77) MU802603



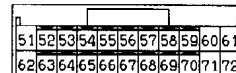
(C-28) (MU803773)



(C-29) (MU803771)



(C-30) (MU803772)



(C-31)

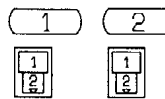
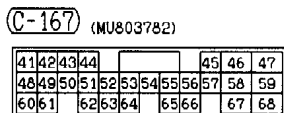
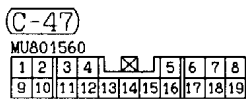
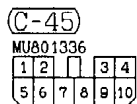
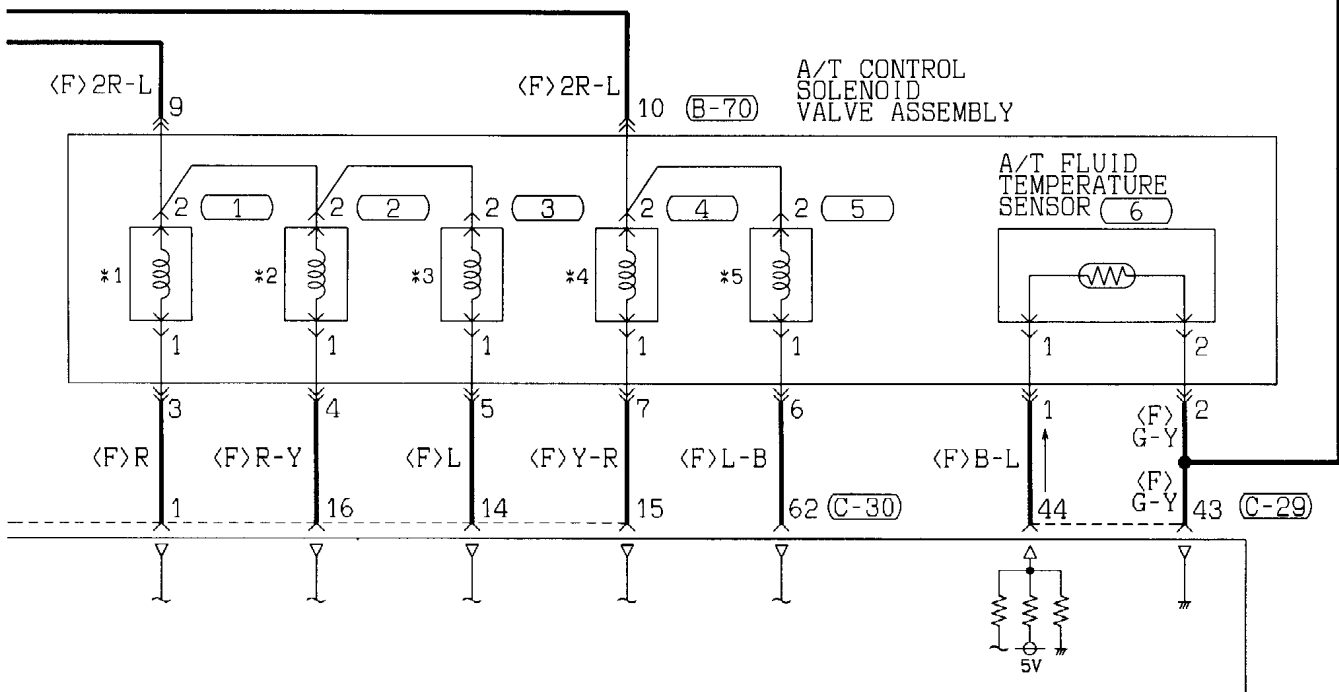


8

- 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

INPUT SHAFT SPEED SENSOR, OUTPUT SHAFT SPEED SENSOR

<F>G-Y



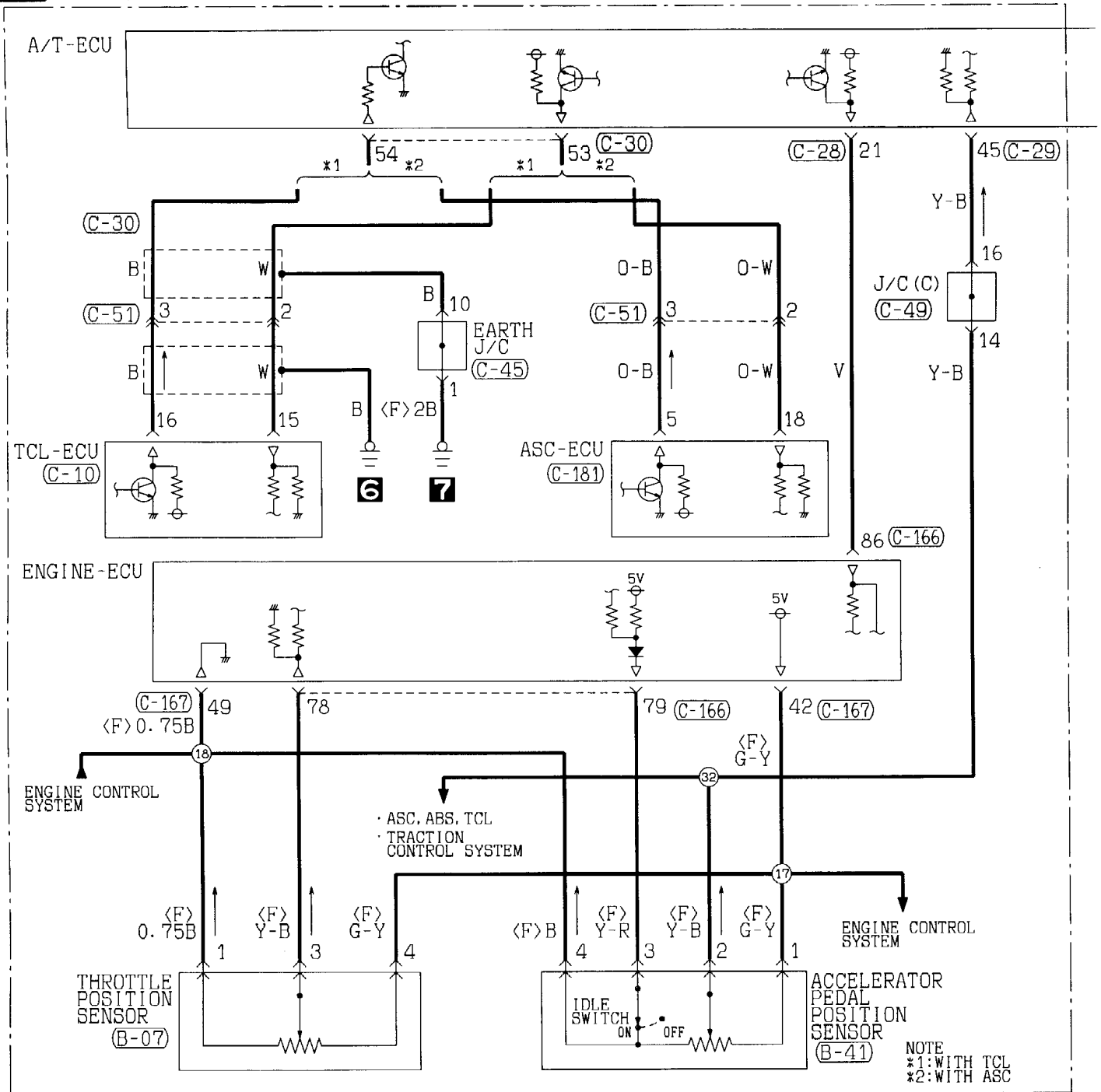
Wire colour code

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 <6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

9

<WITH ASC OR TCL>



(B-07)

1	2	3	4
14	15	16	17

(B-41)

1	2	3	4
14	15	16	17

(C-10) (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

(C-28) (MU803773)

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

(C-29) (MU803771)

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

(C-30) (MU803772)

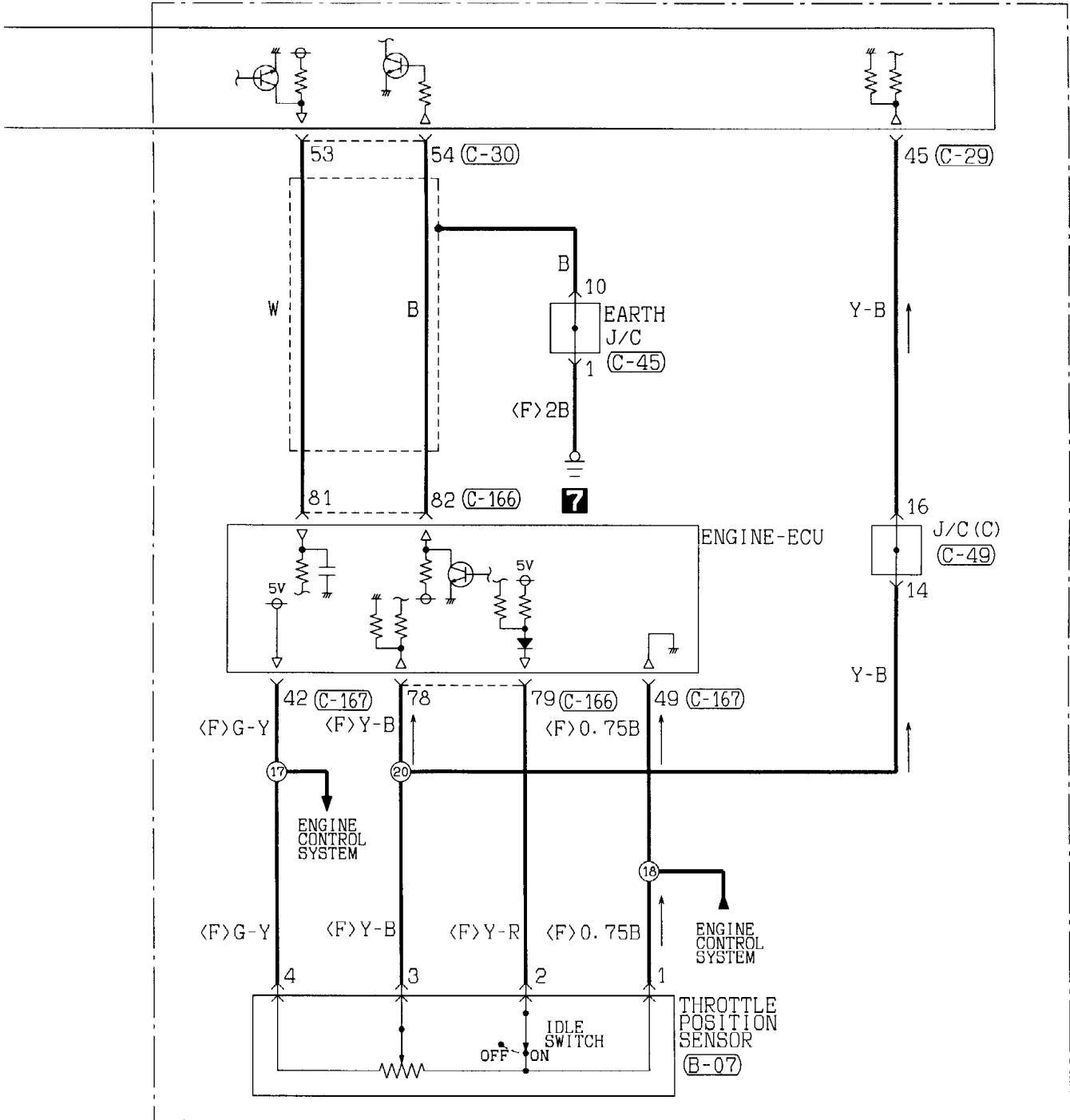
51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(C-181) (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

10

<WITHOUT ASC AND TCL>



(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-49) MU801560

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

(C-51) MU801559

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

(C-166) (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								

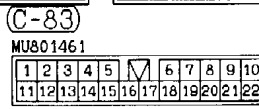
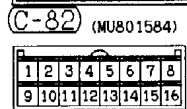
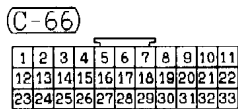
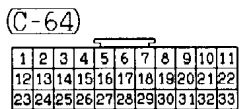
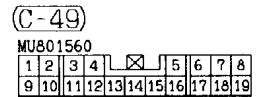
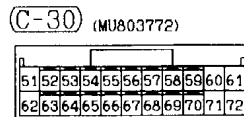
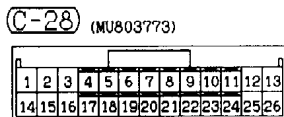
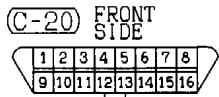
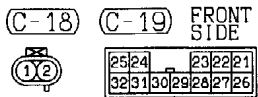
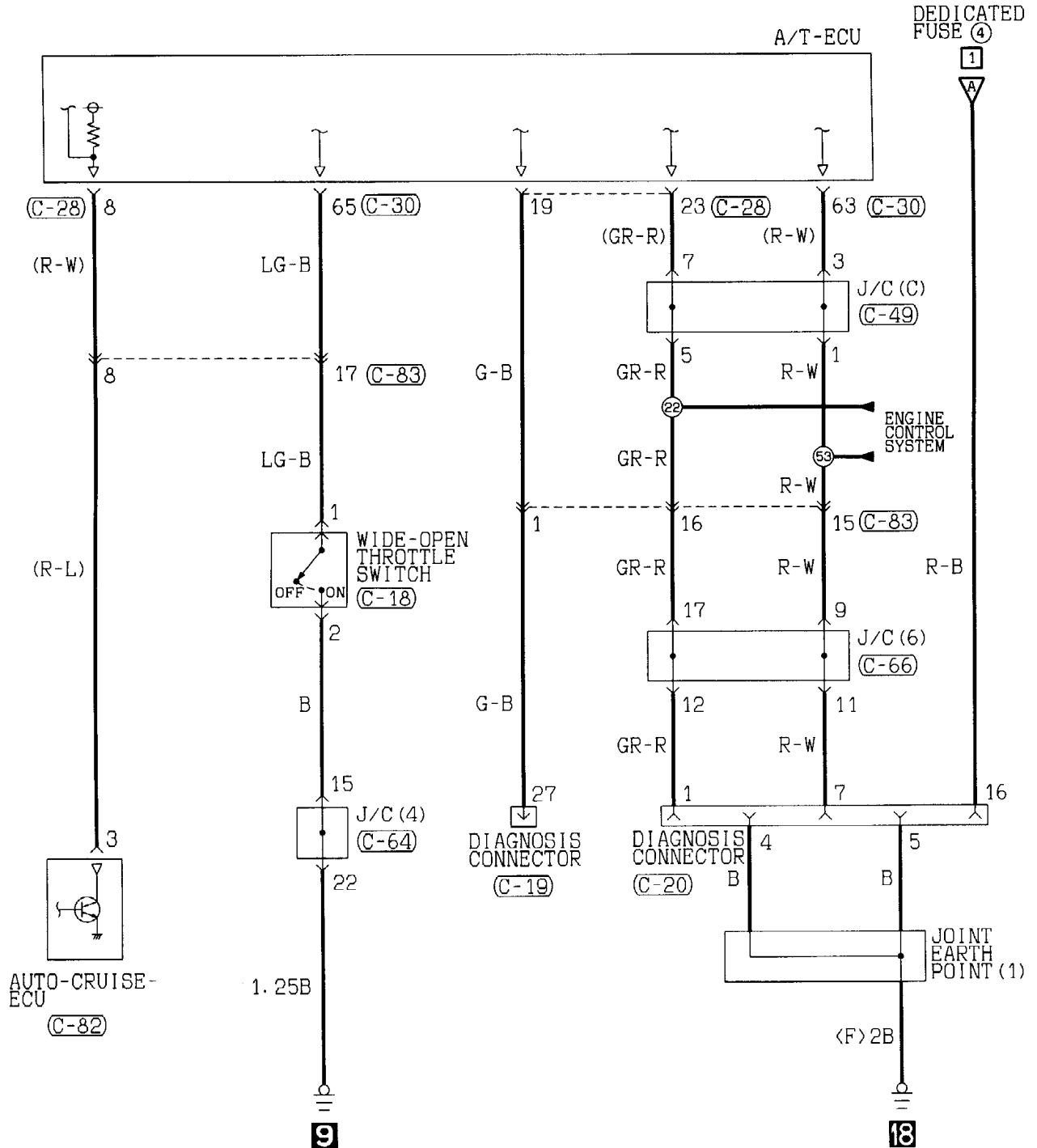
(C-167) (MU803782)

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

INVECS-II 4A/T <6A1-SOHC-MPI (R.H. drive vehicles)> (CONTINUED)

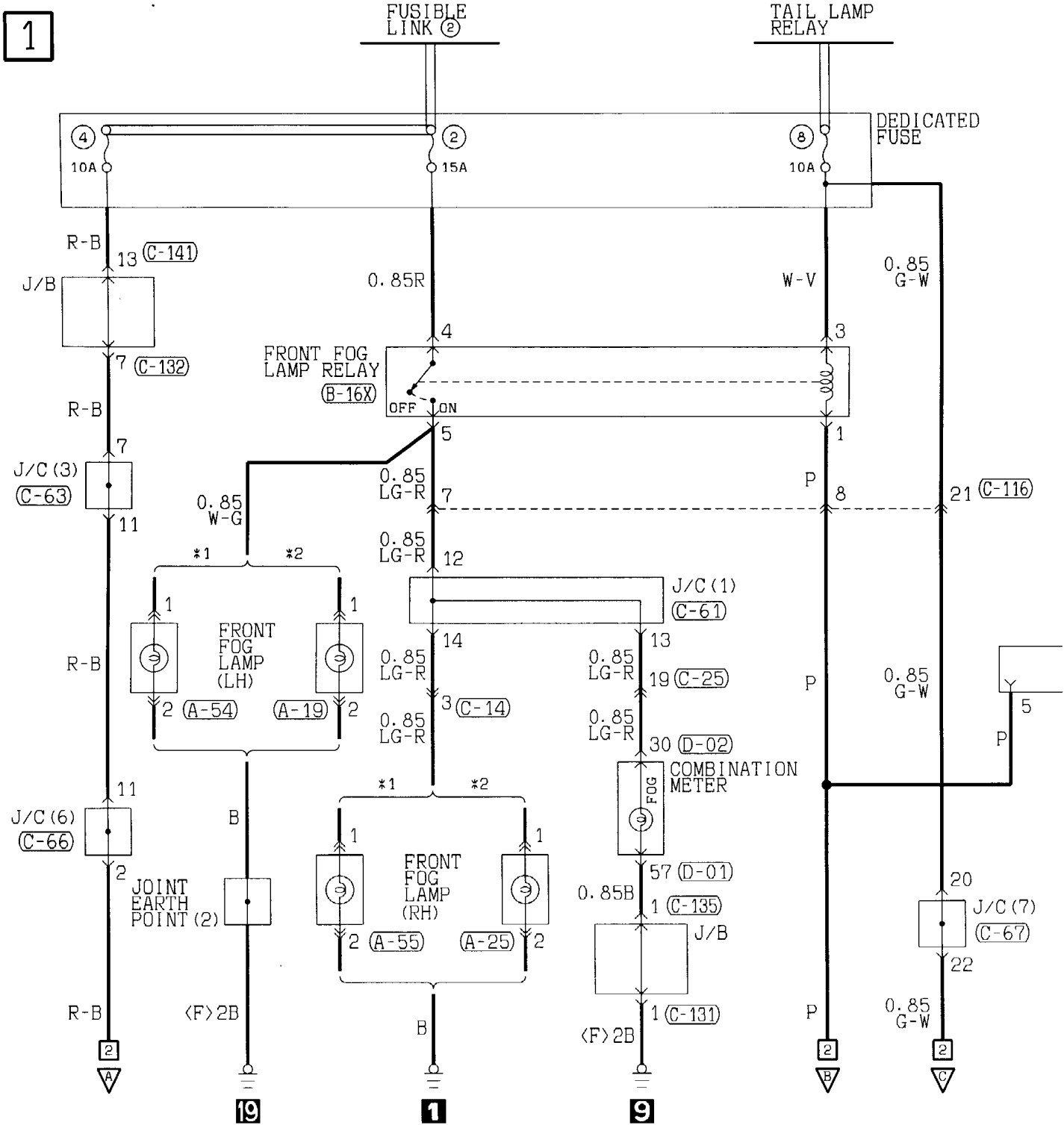
11



NOTES

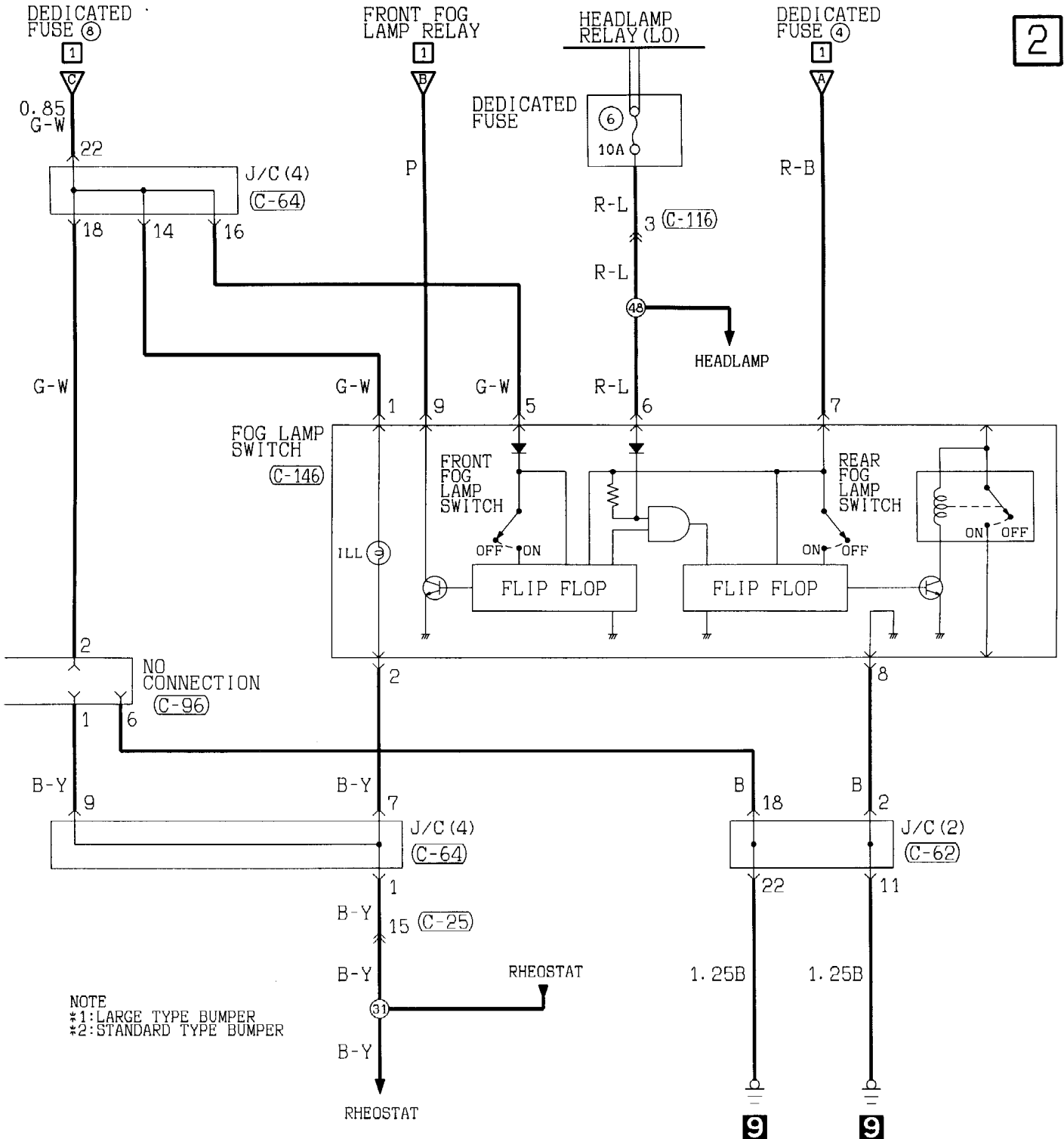
FRONT FOG LAMP

L.H. drive vehicles



- (A-19) MU802601
- (A-25) MU802601
- (A-54) MU802779
- (A-55) MU802779
- (B-16X)
- (C-14) MU801461
- (C-25) MU801461
- (C-61)
- (C-116) MU801461
- (C-131) MU801331
- (C-132) MU801451
- (C-135) MU801457
- (C-141)
- (C-146) MU801451

2



NOTE
 *1: LARGE TYPE BUMPER
 *2: STANDARD TYPE BUMPER

(C-62)

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-63)

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)

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-66)

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-67)

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-96)

1	2
3	4
5	6

(D-01)

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	48	49	50	51	52	53	54
55	56	57								

(D-02)

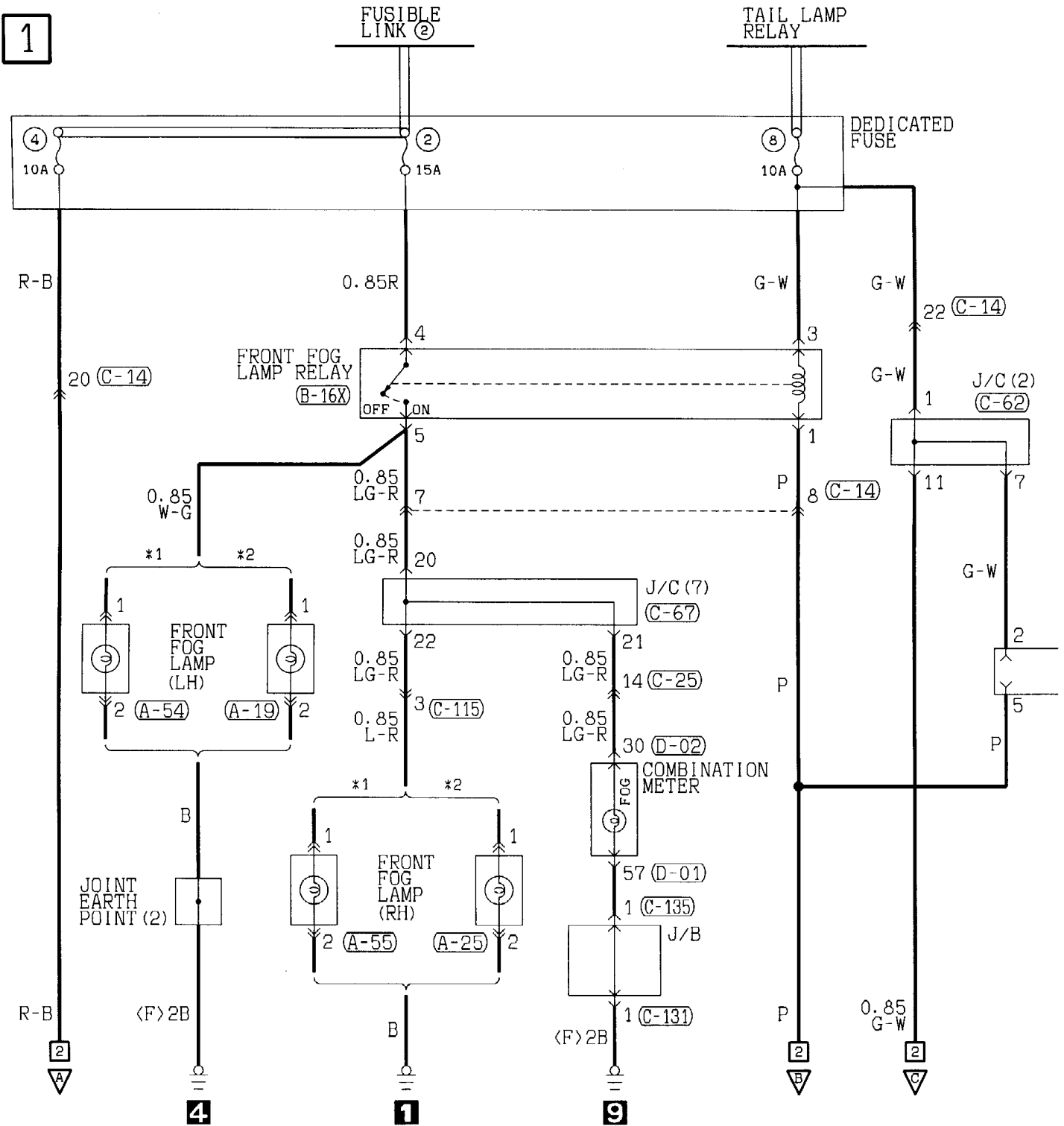
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	29						

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

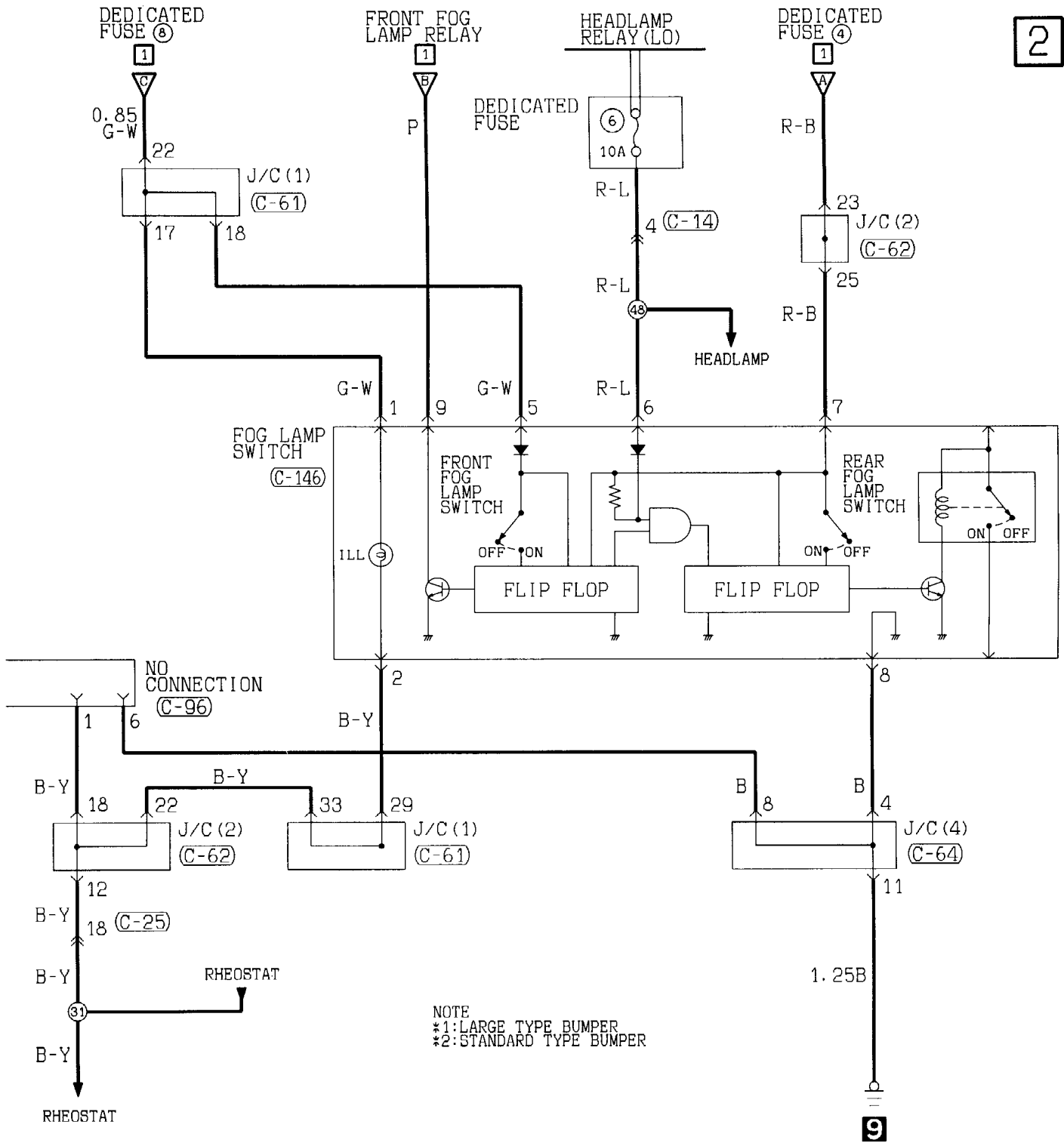
FRONT FOG LAMP

R.H. drive vehicles



(A-19) MU802601 1 2	(A-25) MU802601 1 2	(A-54) MU802779 1 2	(A-55) MU802779 1 2	(B-16X) 1 2 3 4 5	(C-14) MU801461 1 2 3 4 5 M 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	(C-25) MU801461 1 2 3 4 5 M 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	(C-61) 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-135) MU801457 1 2 3 4 M 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	(C-146) MU801451 1 2 M 3 4 5 6 7 8 9 10	(D-01) 41 42 43 44 45 46 47 48 49	(D-02) 21 22 23 24 25 26 27 28 29					
				(F) 2B				

2



NOTE
 *1: LARGE TYPE BUMPER
 *2: STANDARD TYPE BUMPER

(C-62)

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)

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-67)

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-96)

1	M	2	
3	4	5	6

(C-115)

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

(C-131)

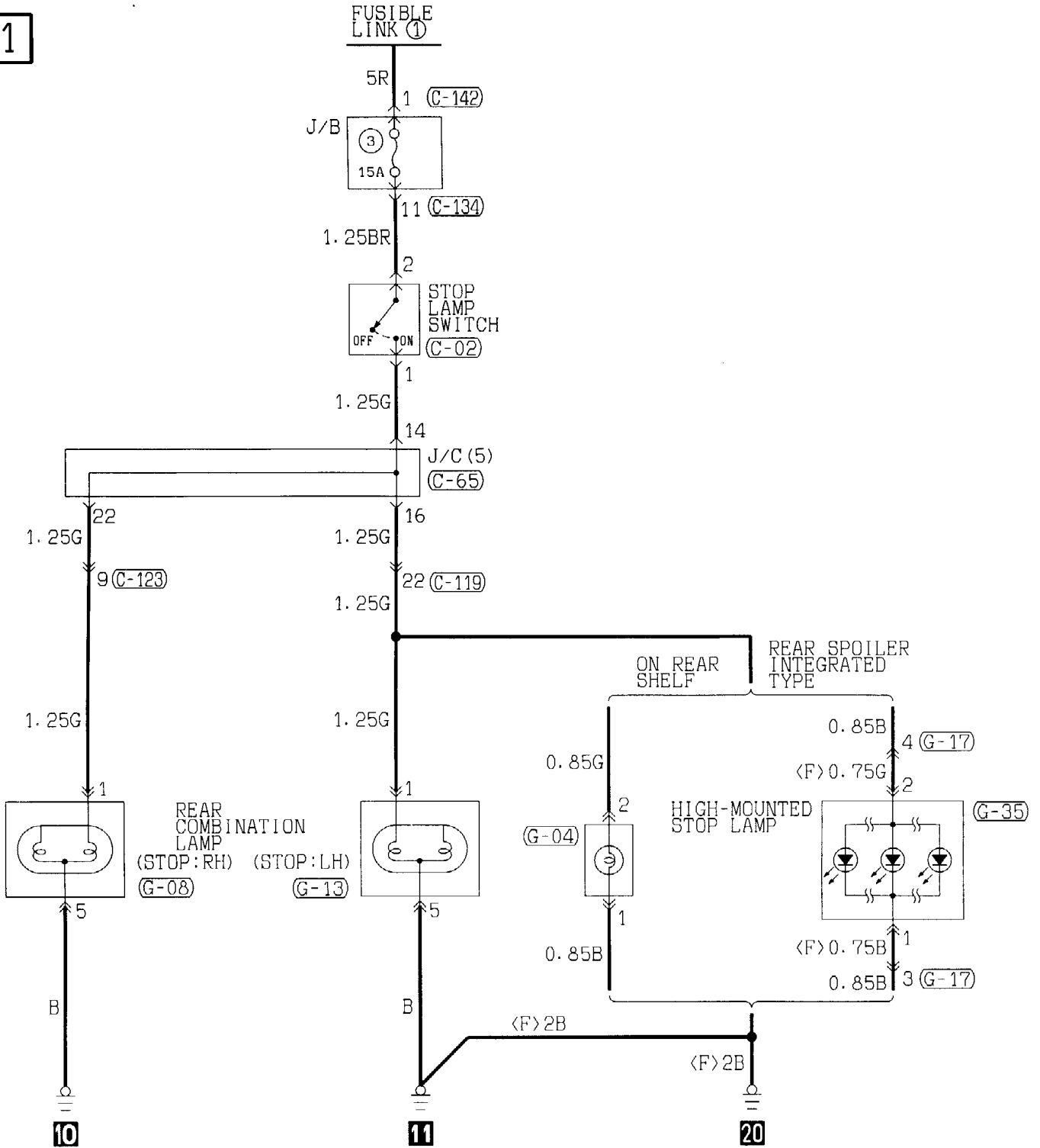
1	2		
3	4	5	6

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

STOP LAMP

Sedan <L.H. drive vehicles>

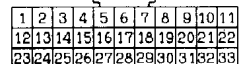
1



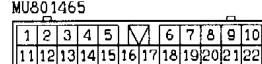
(C-02)
(MU801490)



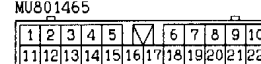
(C-65)



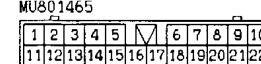
(C-119)



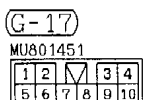
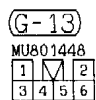
(C-123)



(C-134)



(C-142)



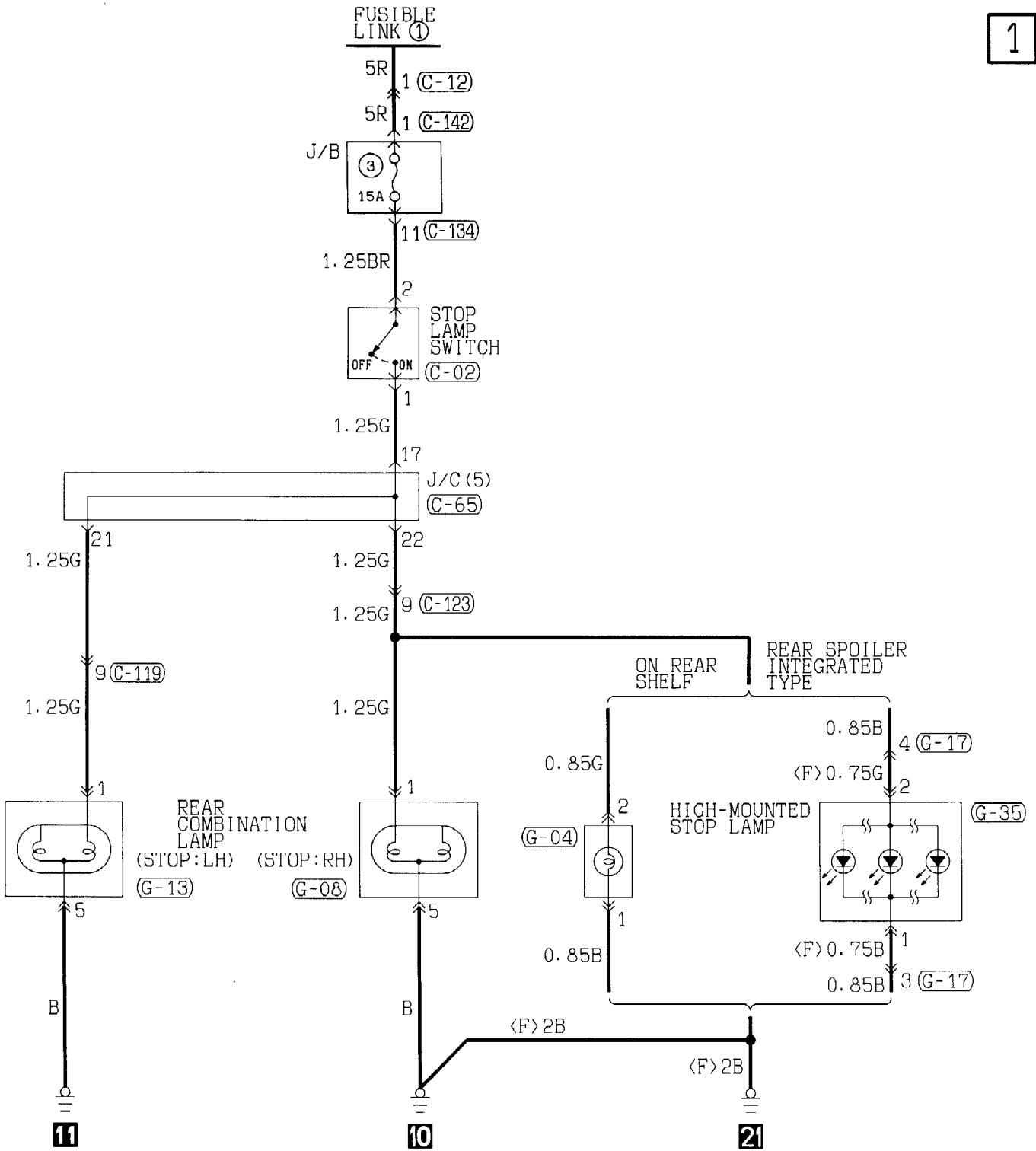
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

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

STOP LAMP

Sedan <R.H. drive vehicles>

1



C-02

(MU801490)



C-12

(MU801448)



C-65

(MU801448)



C-119

(MU801465)



C-123

(MU801465)



C-134

(MU801465)



C-142

(MU801490)



G-04

(MU801448)



G-08

(MU801448)



G-13

(MU801448)



G-17

(MU801451)



G-35

(MU801442)



Wire colour code

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

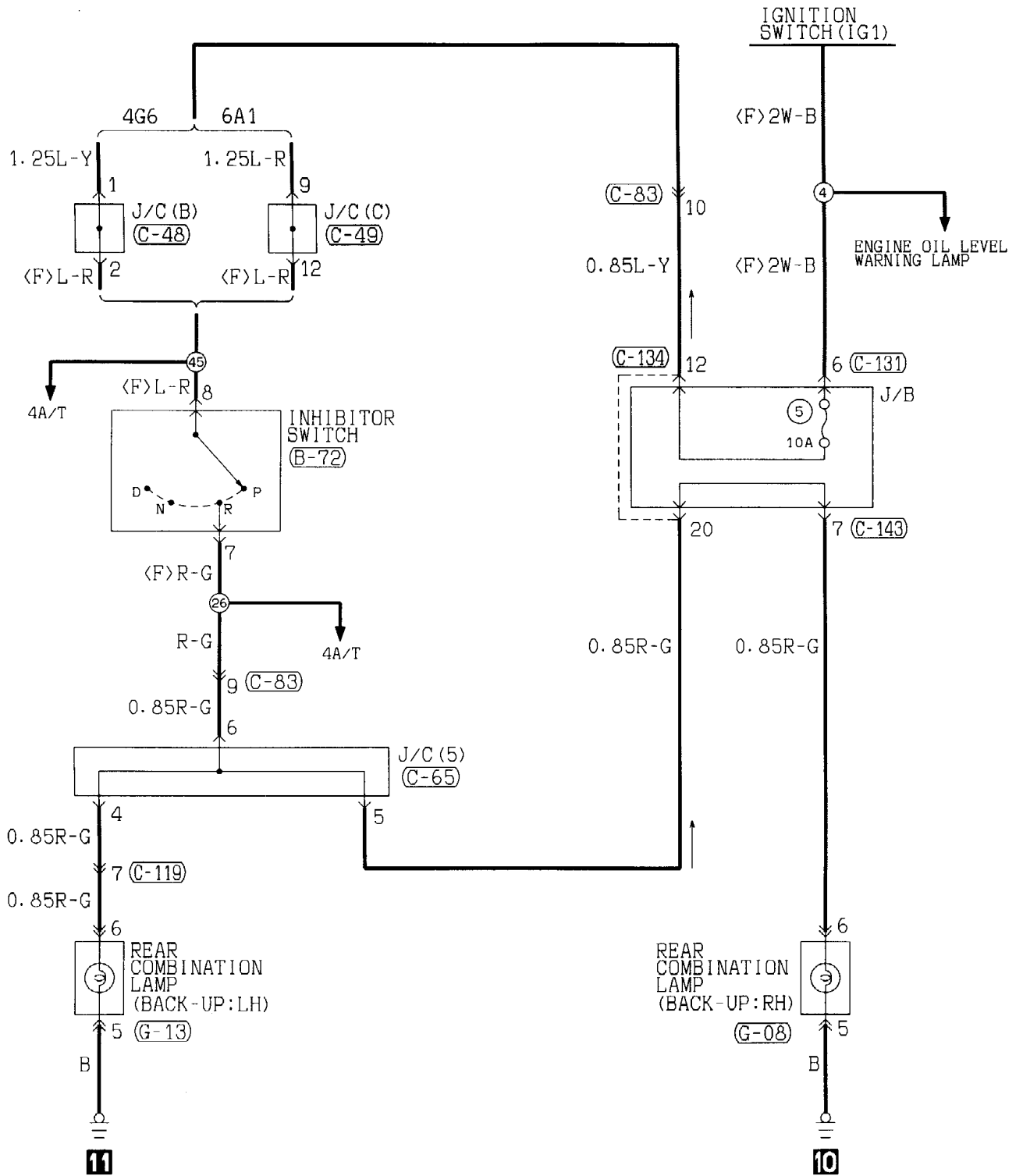
- G : Green
- GR : Gray
- P : Pink

- L : Blue
- R : Red
- Y : Yellow

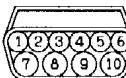
BACK-UP LAMP

Sedan <A/T (R.H. drive vehicles)>

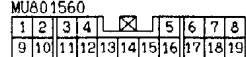
1



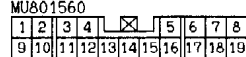
B-72
MU802355



C-48
MU801560



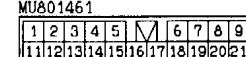
C-49
MU801560



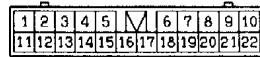
C-65
MU801465



C-83
MU801461



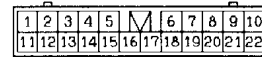
C-119
MU801465



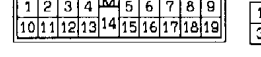
C-131
MU801331



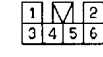
C-134
MU801465



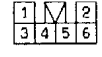
C-143
MU801465



G-08
MU801448



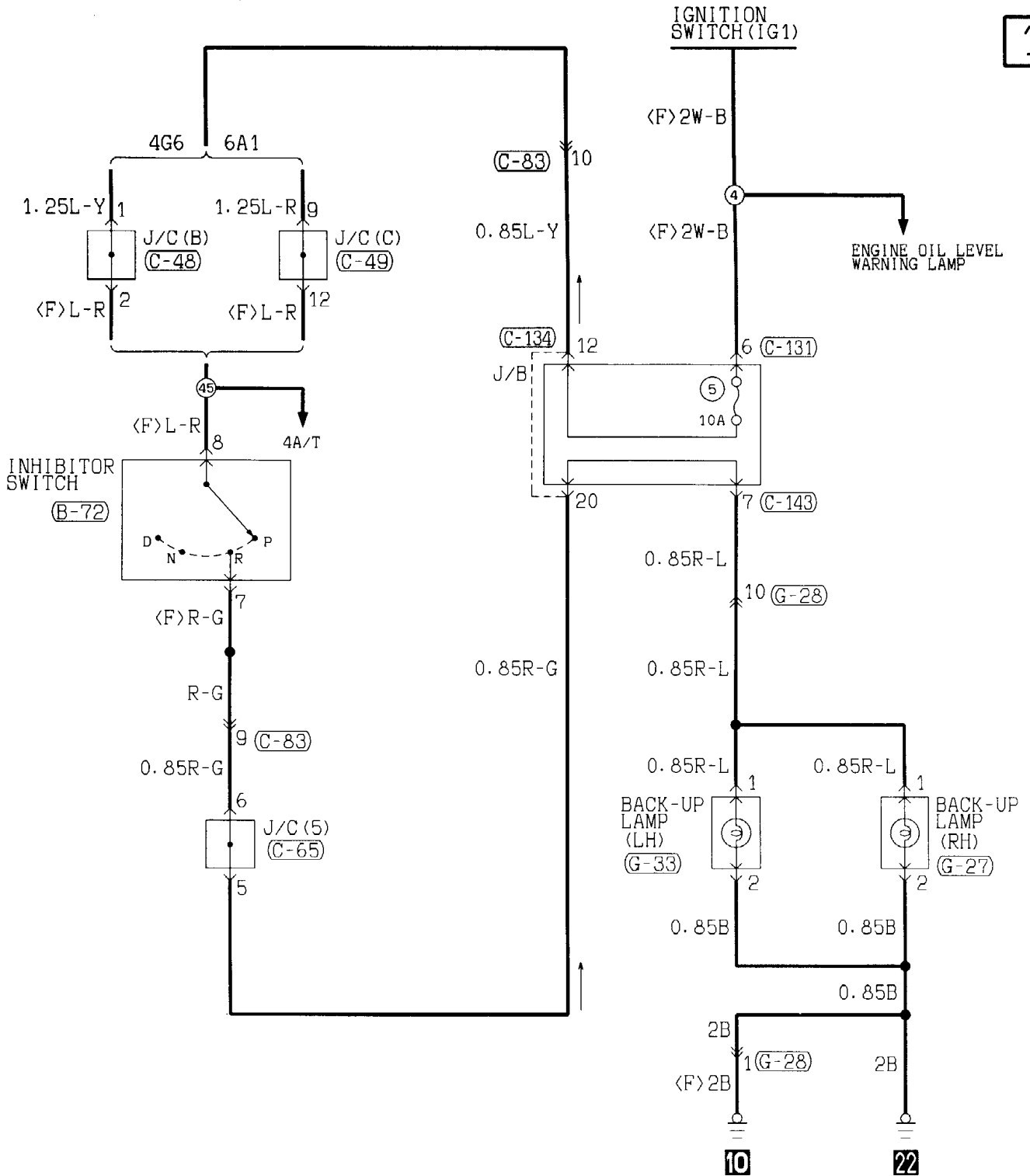
G-13
MU801448



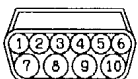
BACK-UP LAMP

Wagon <A/T (R.H. drive vehicles)>

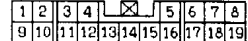
1



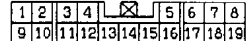
(B-72)
MU802355



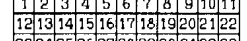
(C-48)
MU801560



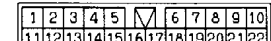
(C-49)
MU801560



(C-65)
MU801461



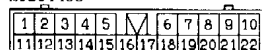
(C-83)
MU801461



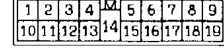
(C-131)
MU801331



(C-134)
MU801465



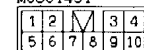
(C-143)
MU801465



(G-27)
MU801451



(G-28)
MU801451



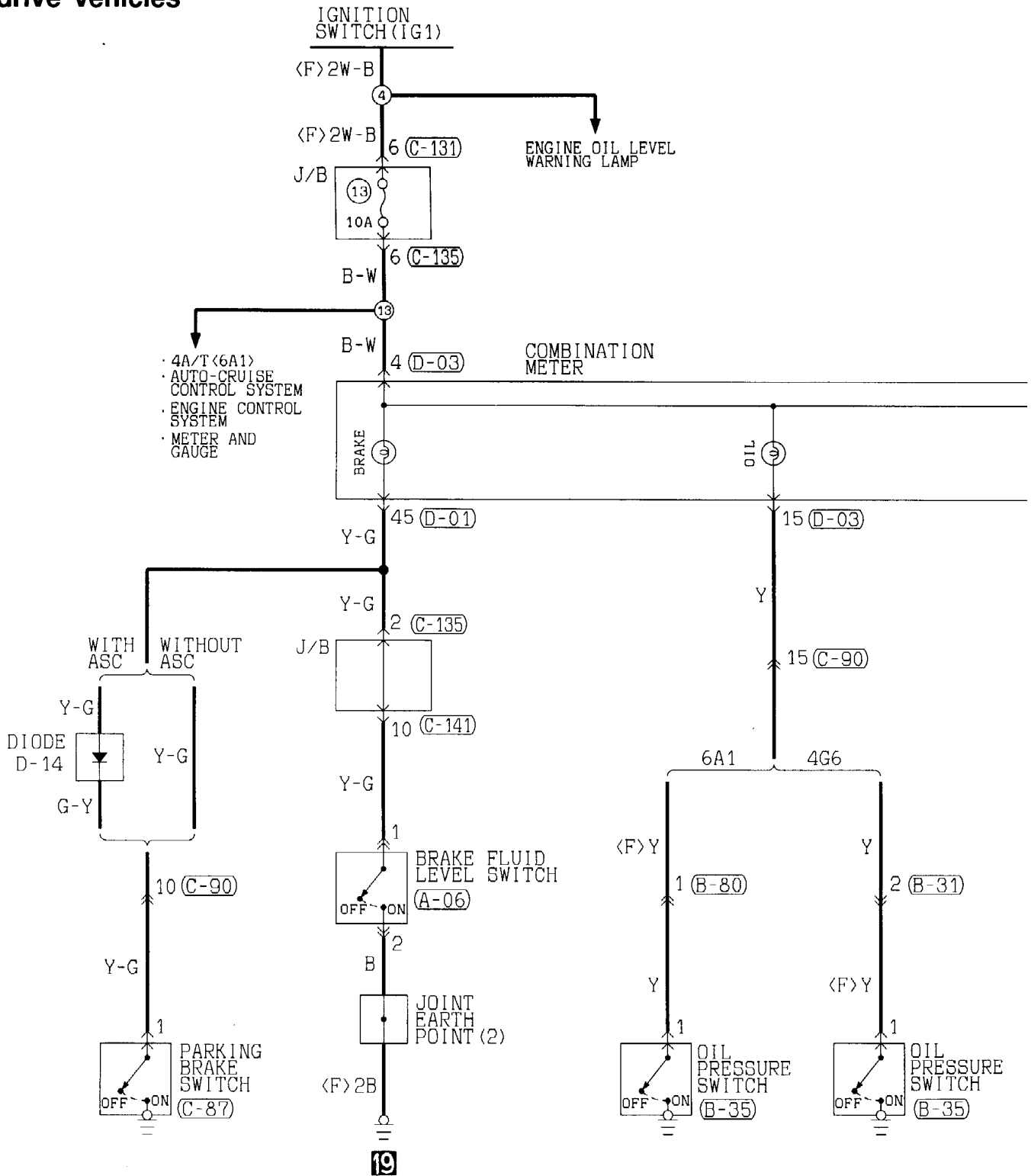
(G-33)
MU801451



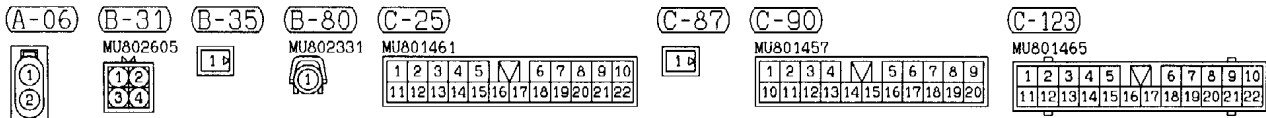
BRAKE WARNING LAMP OIL PRESSURE WARNING LAMP

L.H. drive vehicles

1



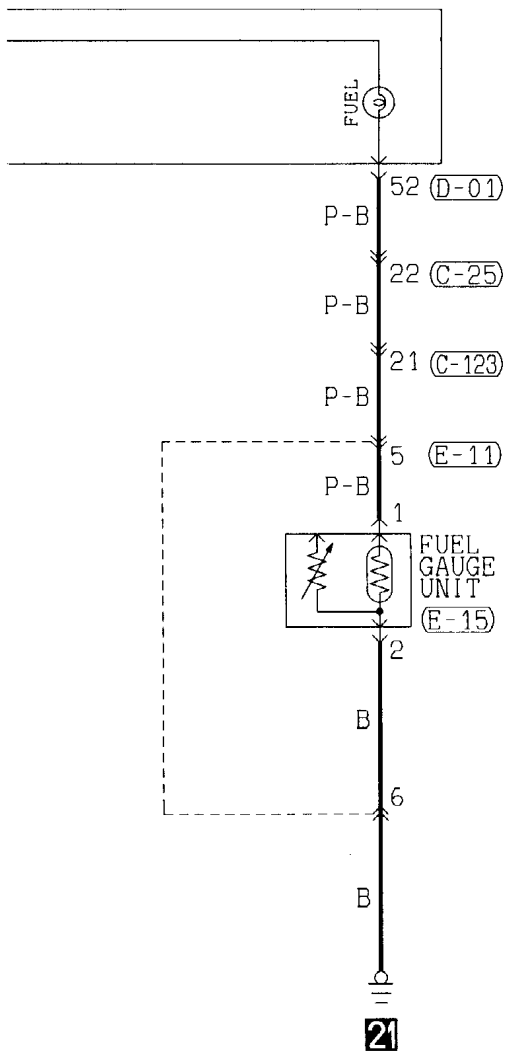
19



FUEL WARNING LAMP

L.H. drive vehicles

2

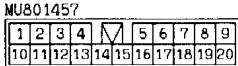


21

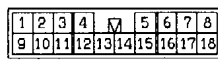
(C-131)
MU801331



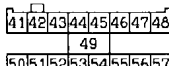
(C-135)
MU801457



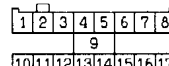
(C-141)



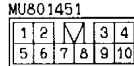
(D-01)



(D-03)



(E-11)
MU801451



(E-15)
(1)(2)(3)

Wire colour code

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

G :Green GR:Gray

L :Blue R :Red

W :White P :Pink

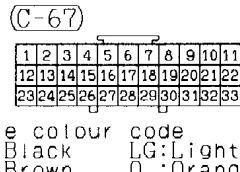
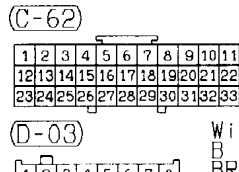
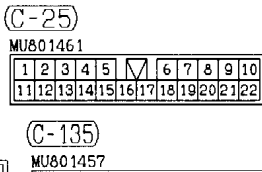
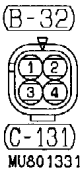
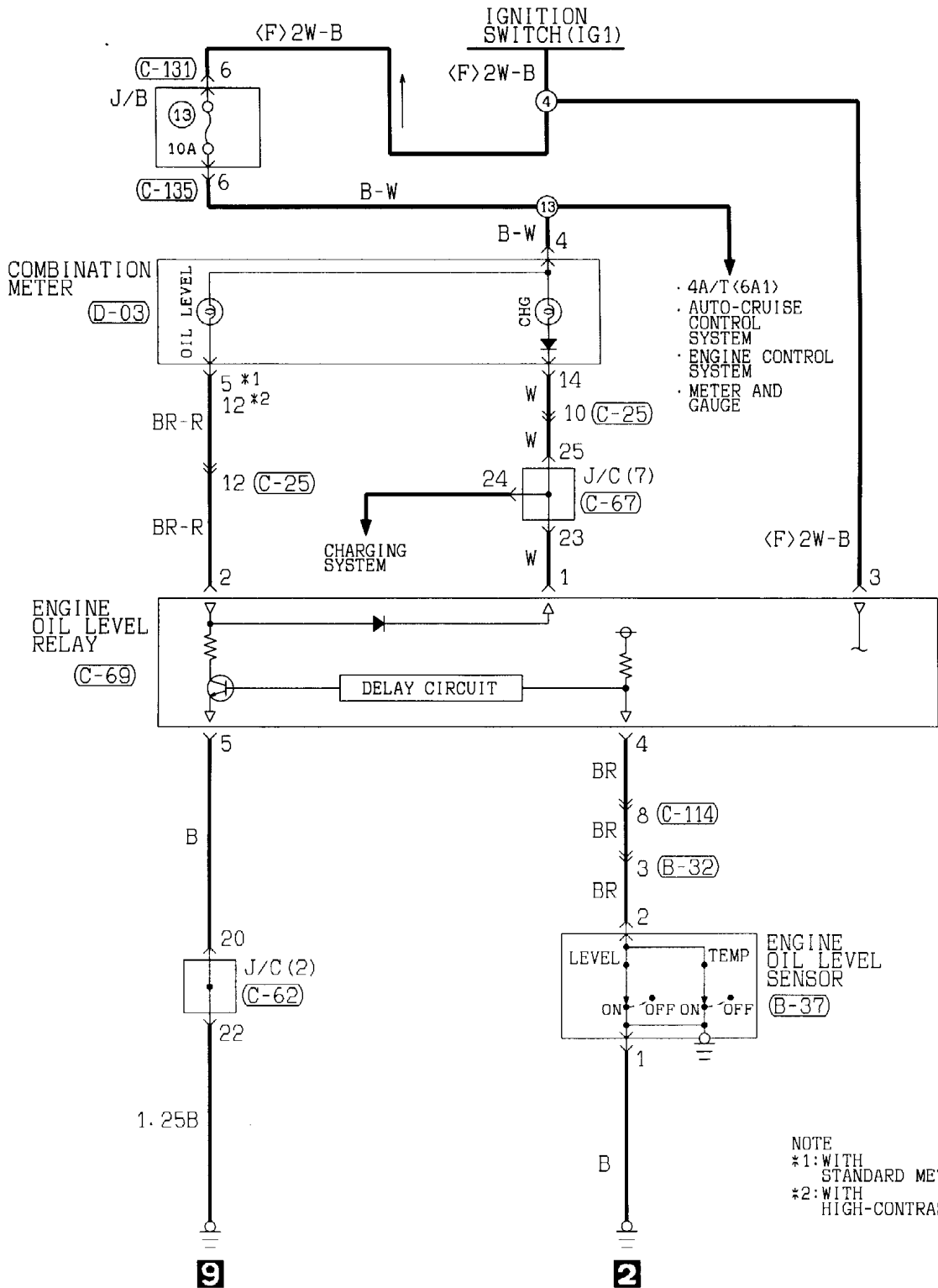
Y :Yellow V :Violet

SB:Sky blue

ENGINE OIL LEVEL WARNING LAMP

L.H. drive vehicles

3



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

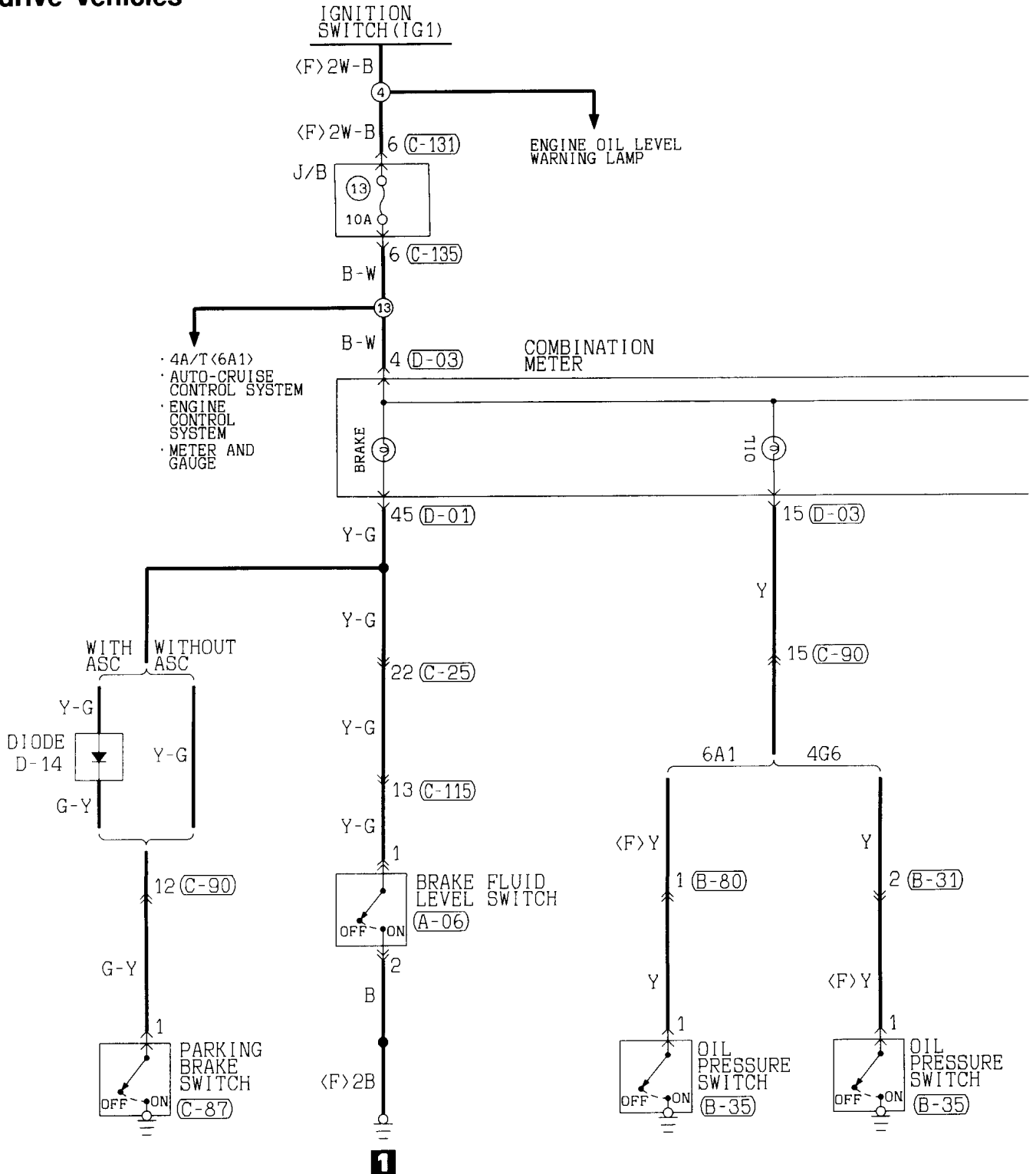
H1810E00BA

NOTES

BRAKE WARNING LAMP OIL PRESSURE WARNING LAMP

R.H. drive vehicles

1



(A-06)

(B-31)

(B-35)

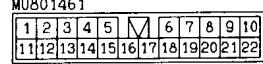
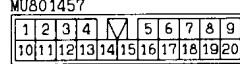
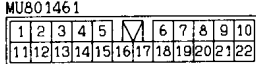
(B-80)

(C-25)

(C-87)

(C-90)

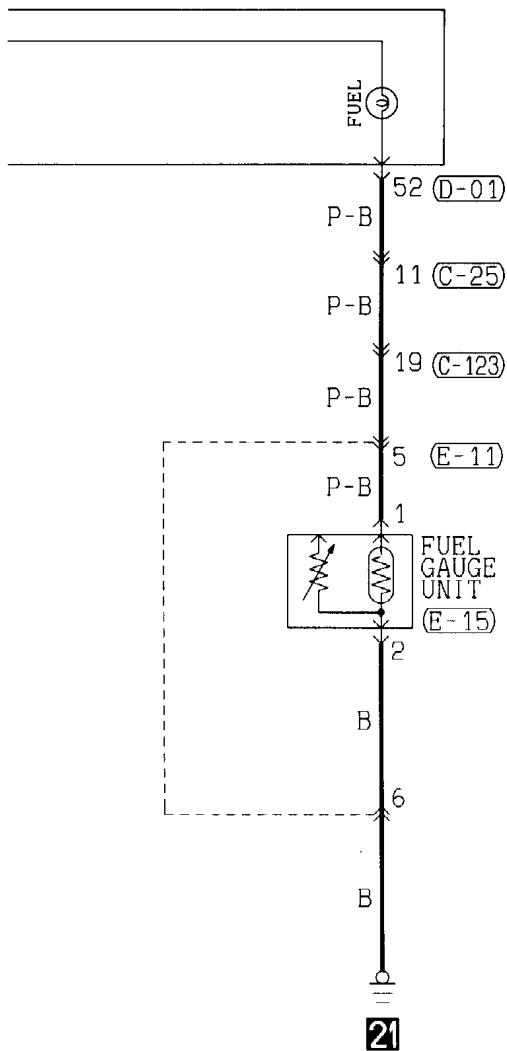
(C-115)



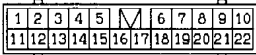
FUEL WARNING LAMP

R.H. drive vehicles

2



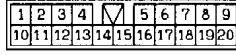
(C-123)
MU801465



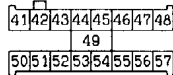
(C-131)
MU801331



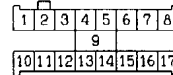
(C-135)
MU801457



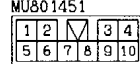
(D-01)



(D-03)



(E-11)
MU801451



(E-15)

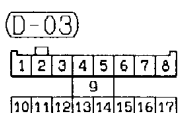
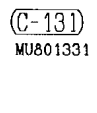
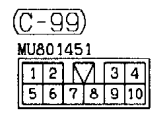
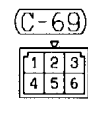
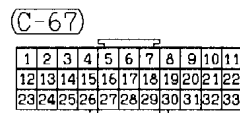
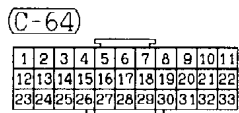
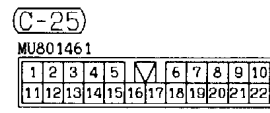
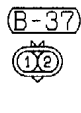
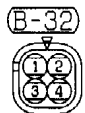
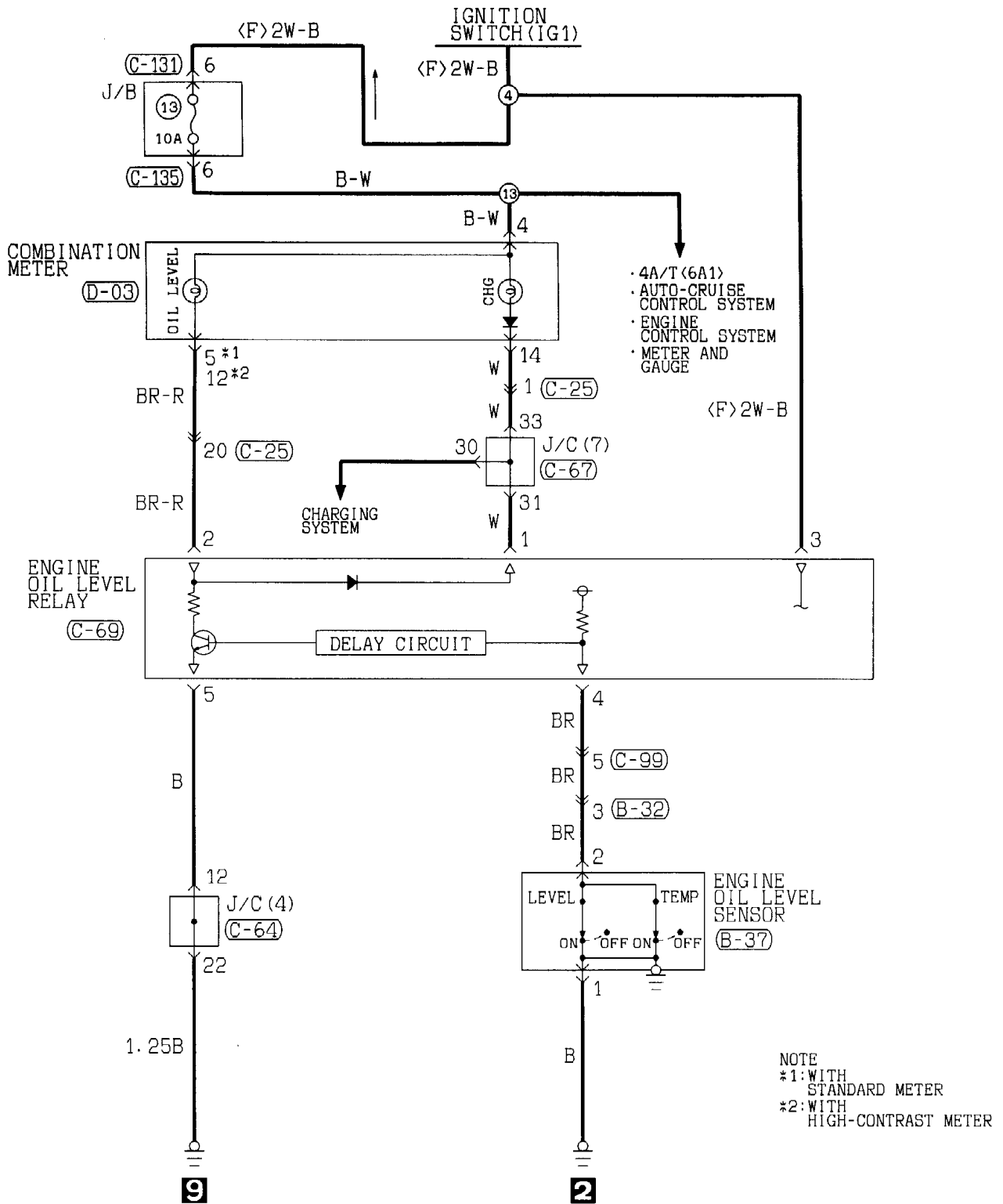


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE OIL LEVEL WARNING LAMP

R.H. drive vehicles

3



Wire colour code

B : Black LG : Light green G : Green L : Blue

BR : Brown O : Orange GR : Gray R : Red

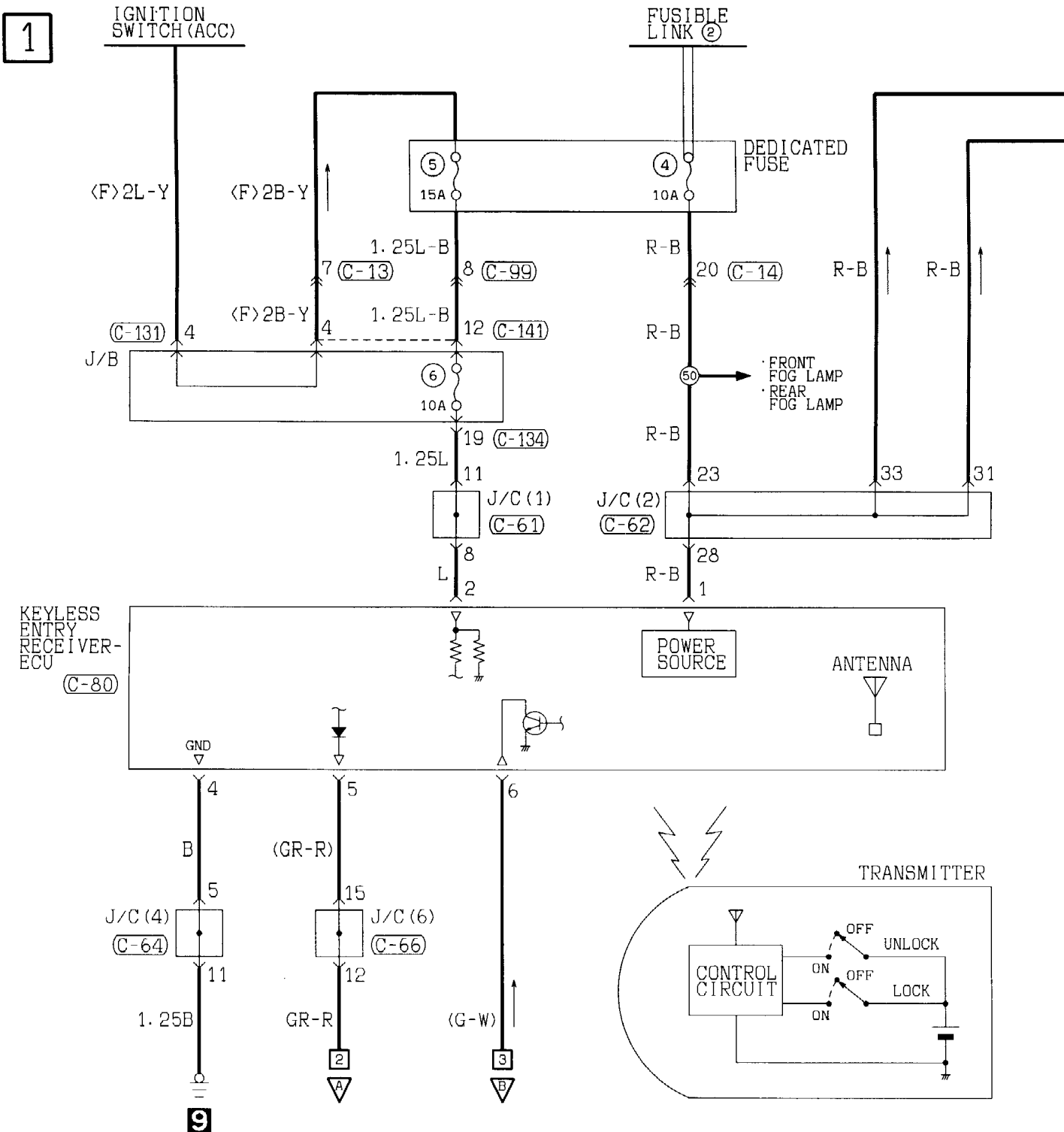
W : White SB : Sky blue P : Pink Y : Yellow

V : Violet

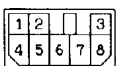
NOTES

CENTRAL DOOR LOCKING SYSTEM

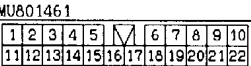
R.H. drive vehicles with keyless entry system



(C-13)
MU801333



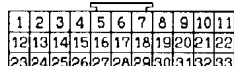
(C-14)
MU801461



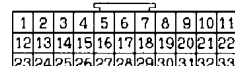
(C-20) FRONT SIDE



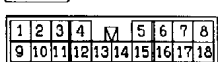
(C-61)



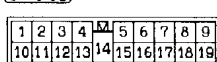
(C-62)



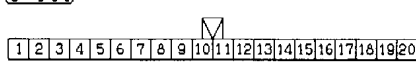
(C-141)



(C-143)



(C-144)

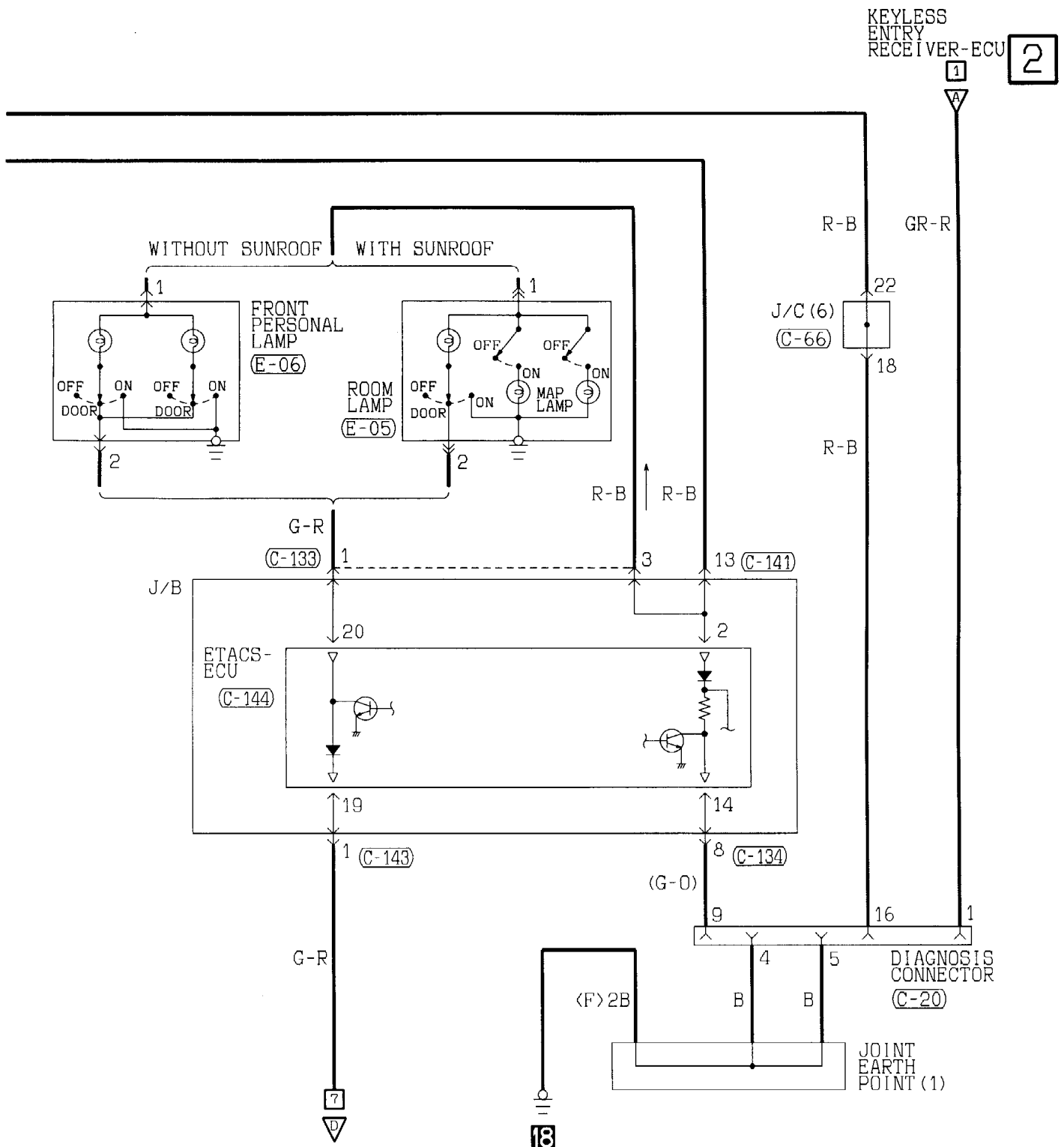


(E-05)



(E-06)





(C-64)

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-66)

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-80)

(MU801581)

1	2	3	4	5	6
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(C-99)

MU801451

1	2	M	3	4	
5	6	7	8	9	10

(C-131)

MU801331

1	2		
3	4	5	6

(C-133)

MU801447

1	M	2	
3	4	5	6

(C-134)

MU801465

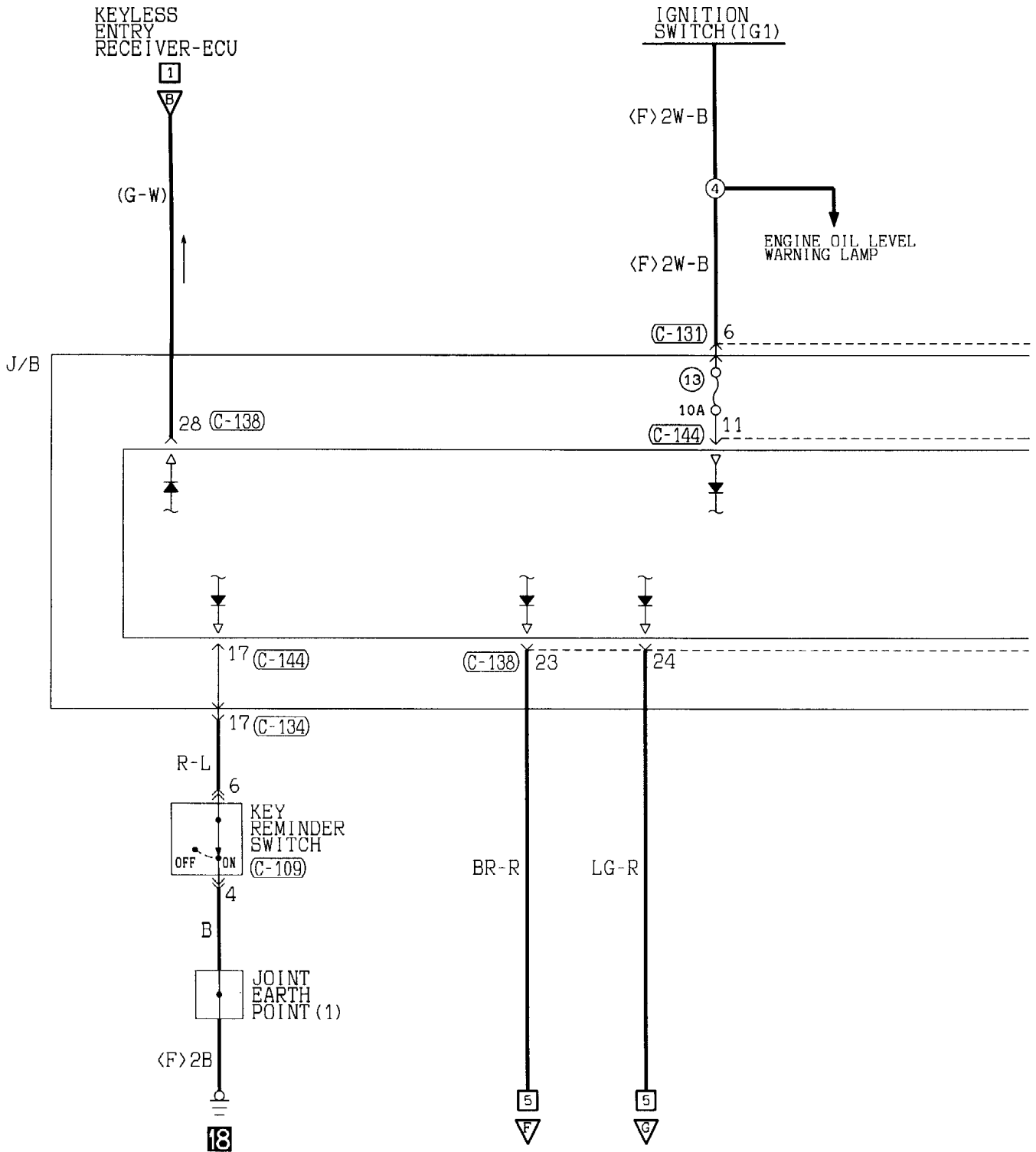
1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22

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

CENTRAL DOOR LOCKING SYSTEM <R.H. drive vehicles with keyless entry system> (CONTINUED)

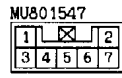
3



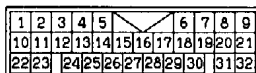
(C-12)



(C-109)



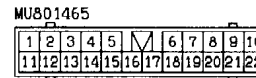
(C-124)



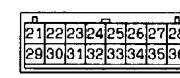
(C-131)



(C-134)



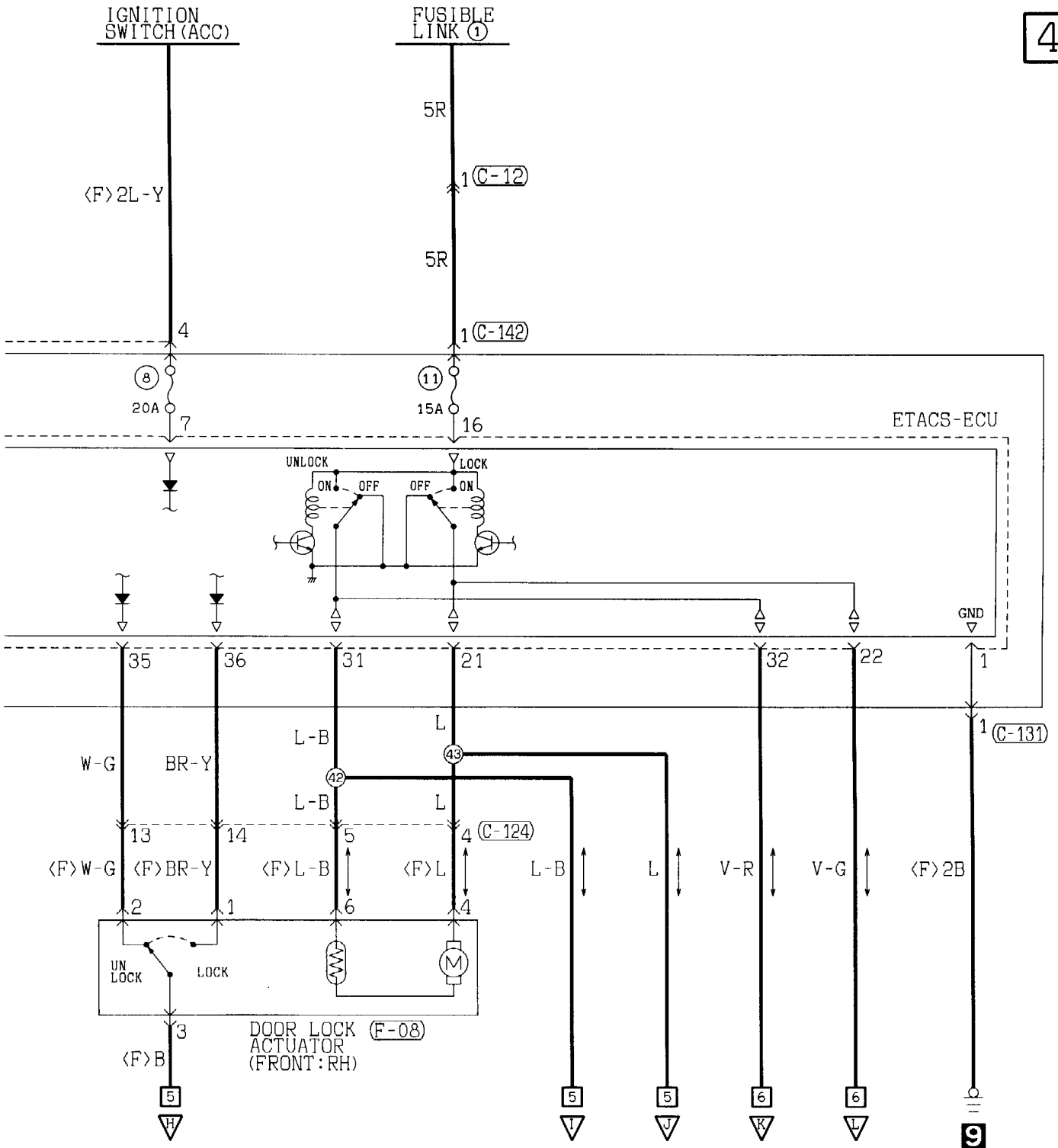
(C-138)



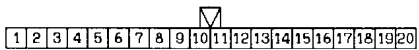
(C-142)



4



(C-144)



(F-08)

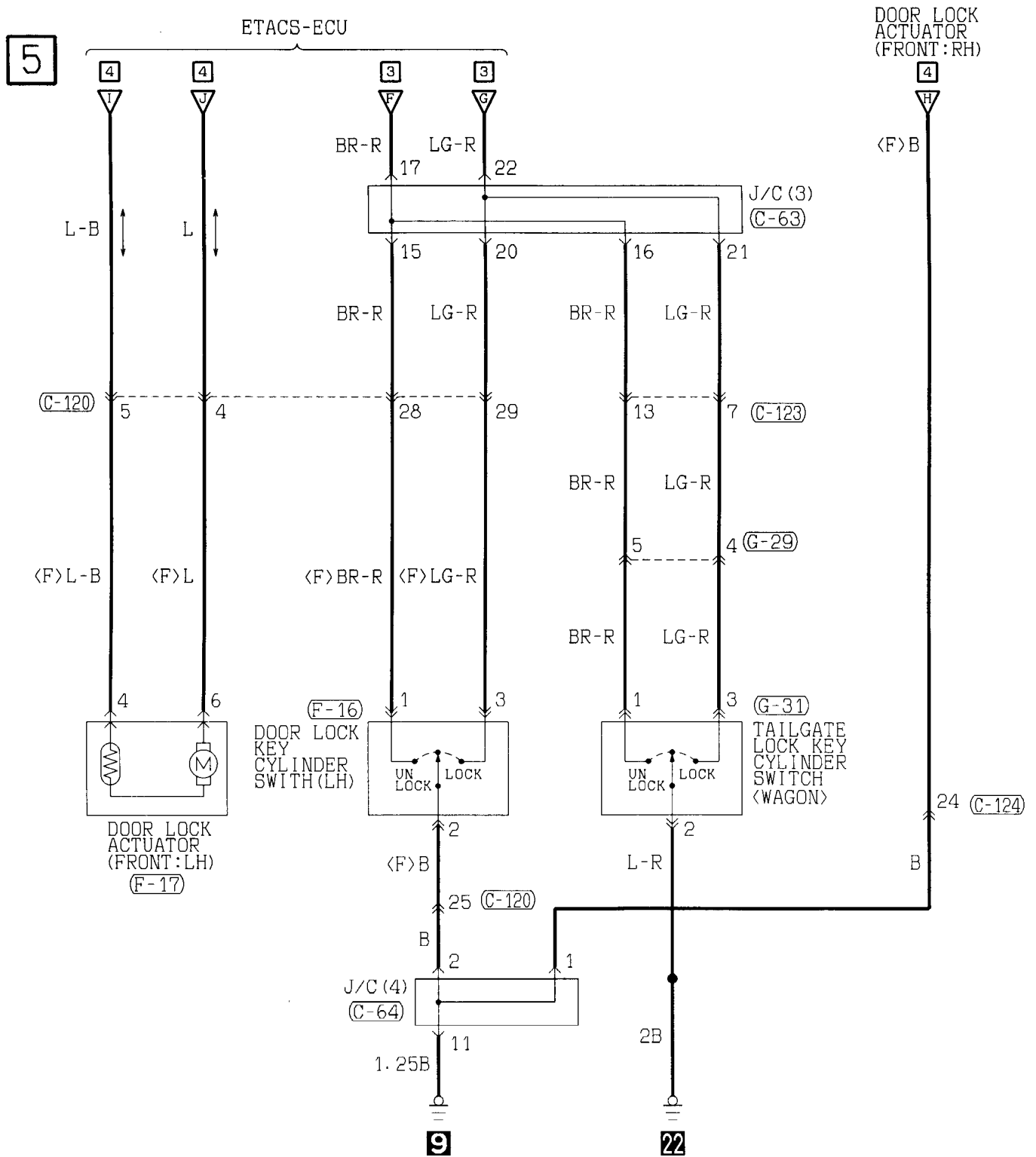
MU802341



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

CENTRAL DOOR LOCKING SYSTEM <R.H. drive vehicles with keyless entry system> (CONTINUED)



C-63

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

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-119

MU801465										
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-120

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-123

MU801465										
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

G-30

MU802341

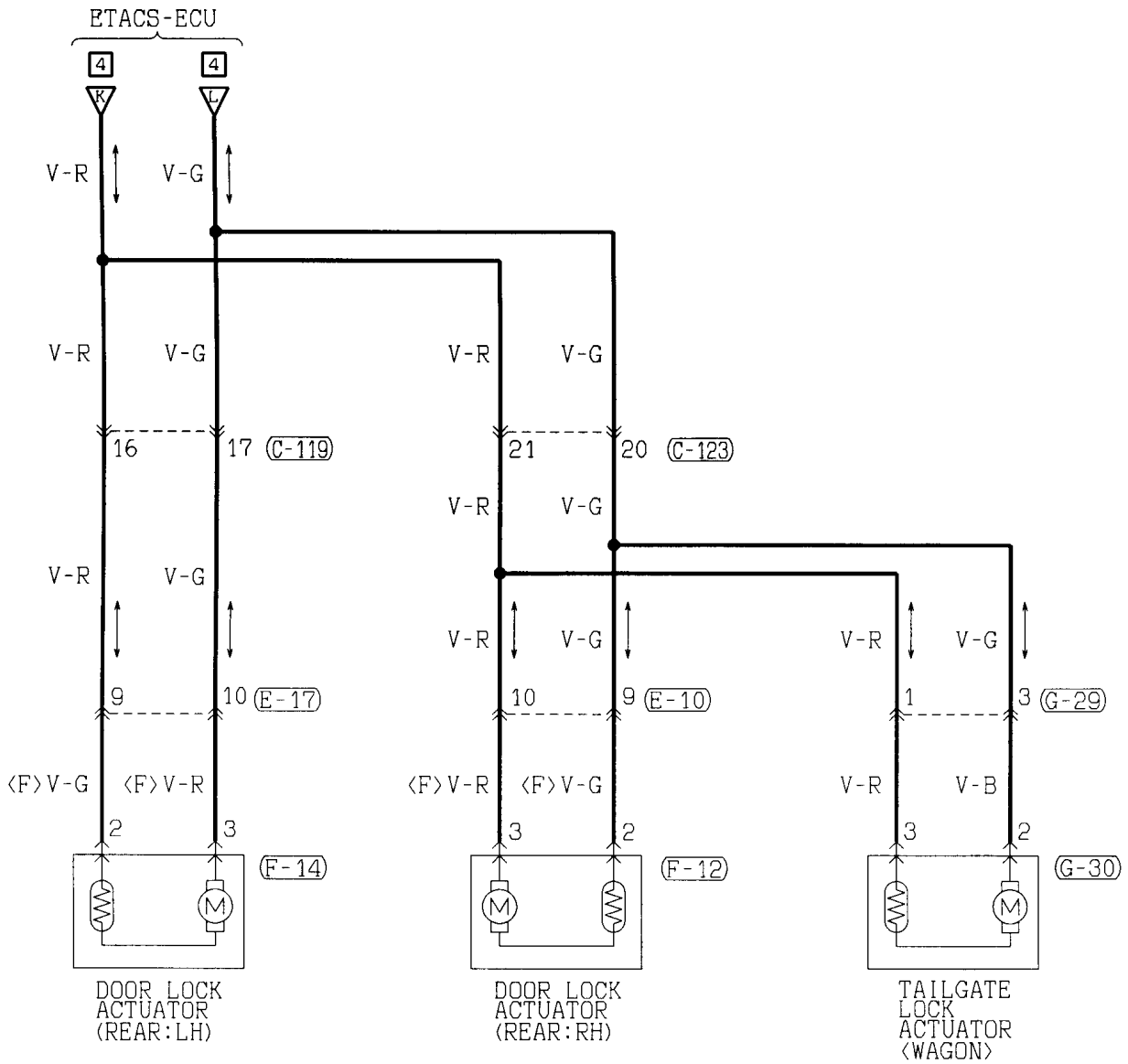


G-31

MU802341



6



C-124

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				

E-10

1	2	M	3	4
5	6	7	8	9
10				

E-17

1	2	M	3	4
5	6	7	8	9
10				

F-12

1	2	3
4	5	6

F-14

1	2	3
4	5	6

F-16

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

F-17

1	2	3
4	5	6

G-29

1	M	2	3
4	5	6	7
8			

Wire colour code

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

G : Green
GR: Gray

L : Blue
R : Red

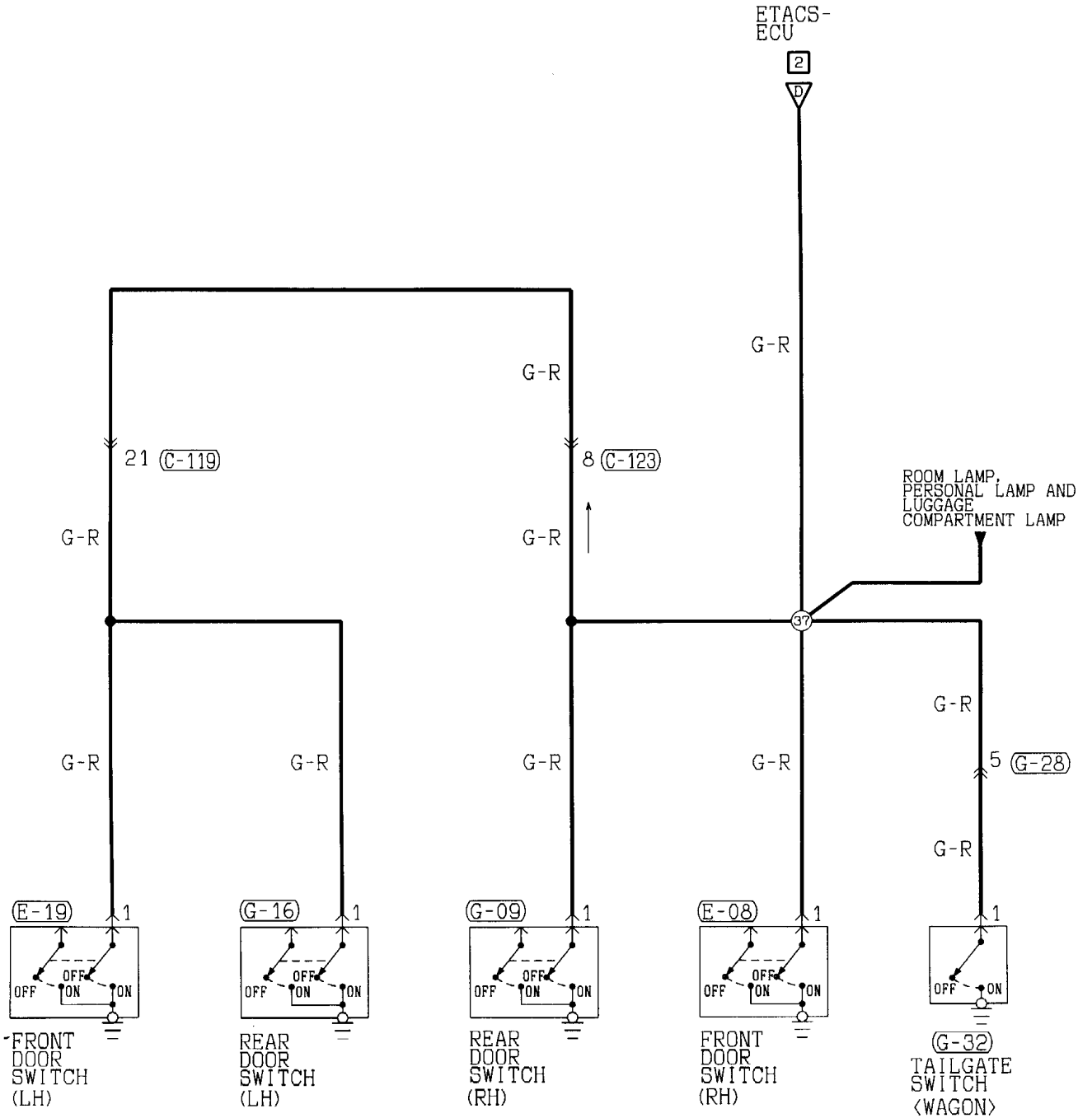
W : White
P : Pink

Y : Yellow
V : Violet

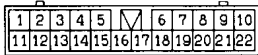
SB: Sky blue

CENTRAL DOOR LOCKING SYSTEM <R.H. drive vehicles with keyless entry system> (CONTINUED)

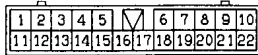
7



(C-119)
MU801465



(C-123)
MU801465



(E-08)
MU801441



(E-19)
MU801441



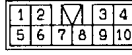
(G-09)
MU801441



(G-16)
MU801441



(G-28)
MU801451



(G-32)
(MU801211)



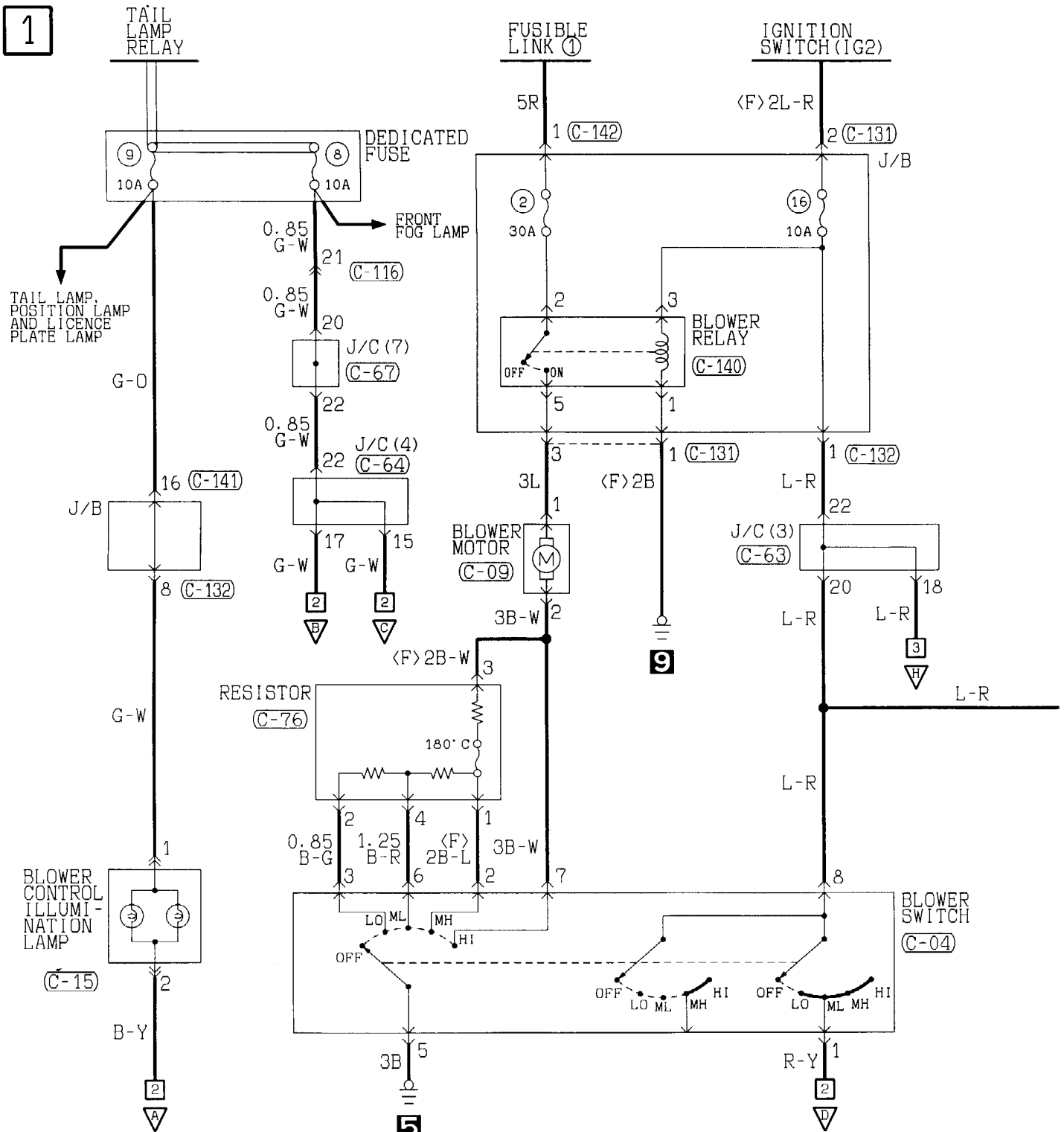
Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

NOTES

MANUAL AIR CONDITIONER

Except GDI <L.H. drive vehicles>

1



- C-03 (MU801464):**

1	2
3	4
- C-04:**

1	2	3	4
5	6	7	8
- C-08 (MU801449):**

1	2	3
4	5	6
- C-09:**

1

- C-15:**

1

- C-25 (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							
- C-63:**

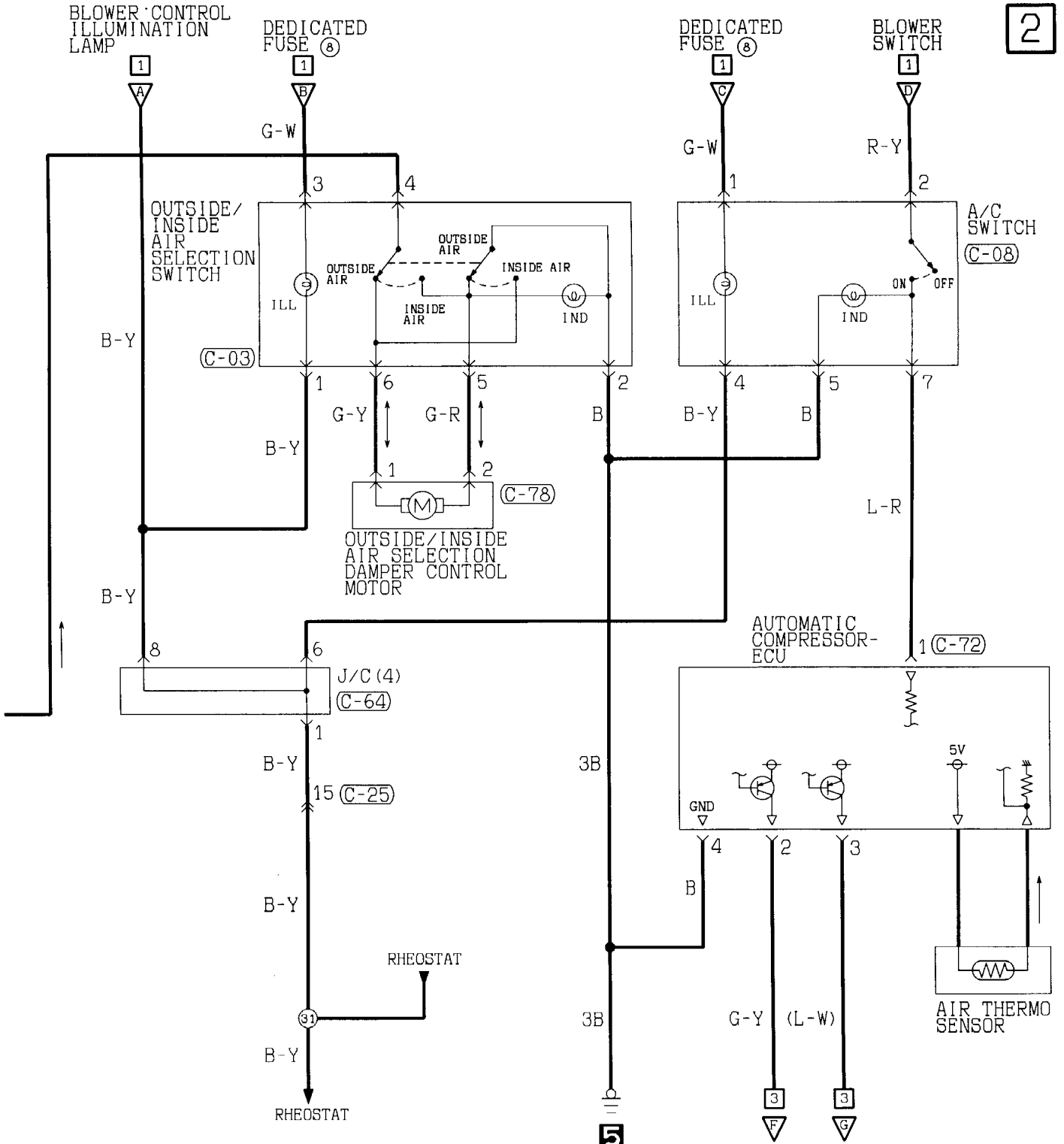
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
- C-64:**

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-141:**

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
- C-142:**

1

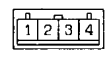
2



(C-67)



(C-72)



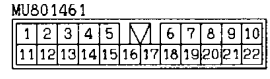
(C-76)



(C-78)



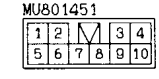
(C-116)



(C-131)



(C-132)

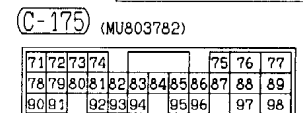
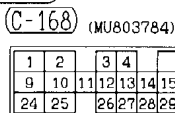
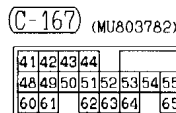
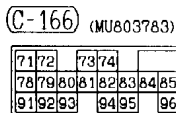
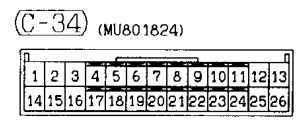
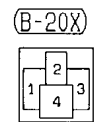
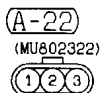
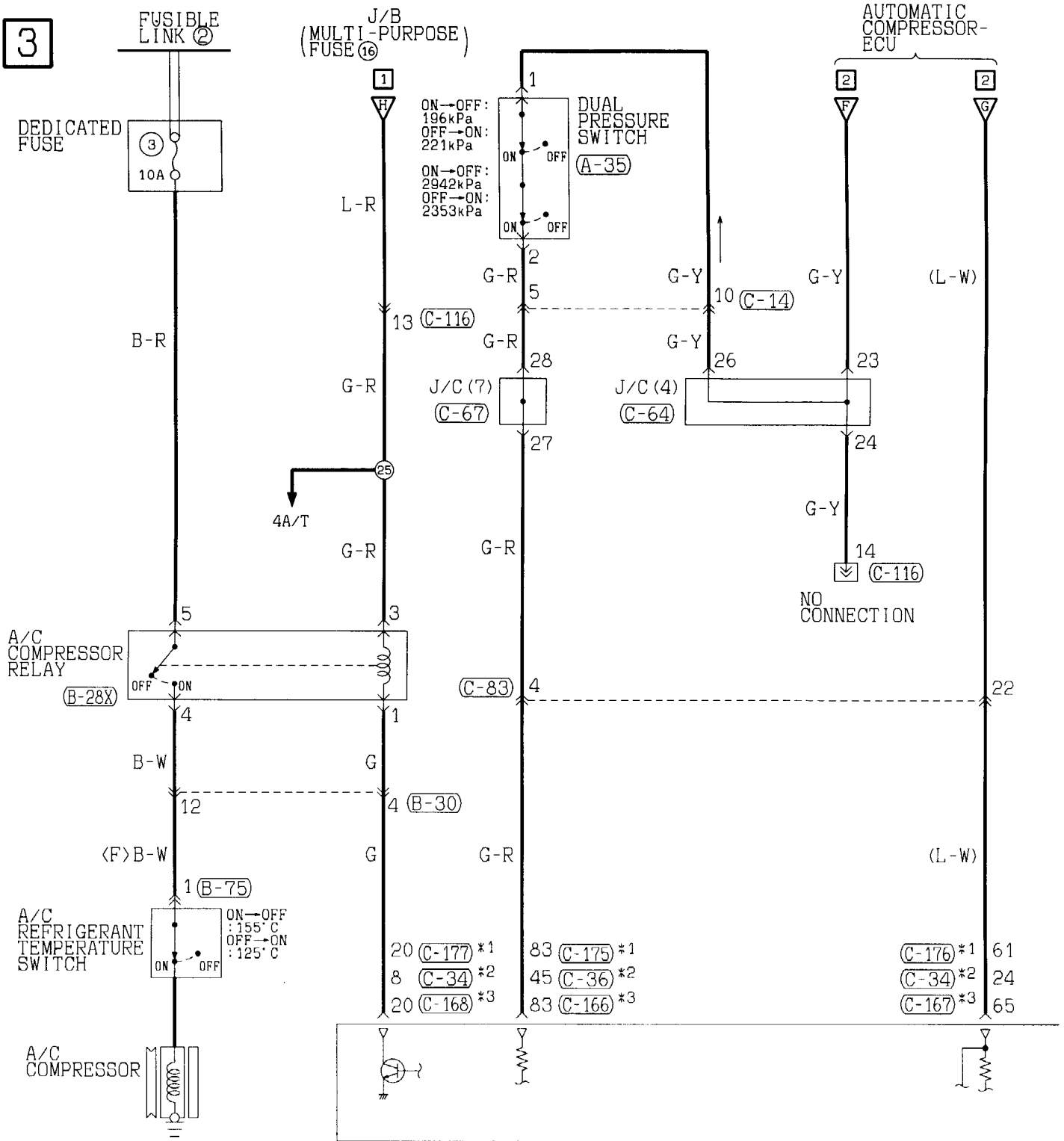


(C-140)

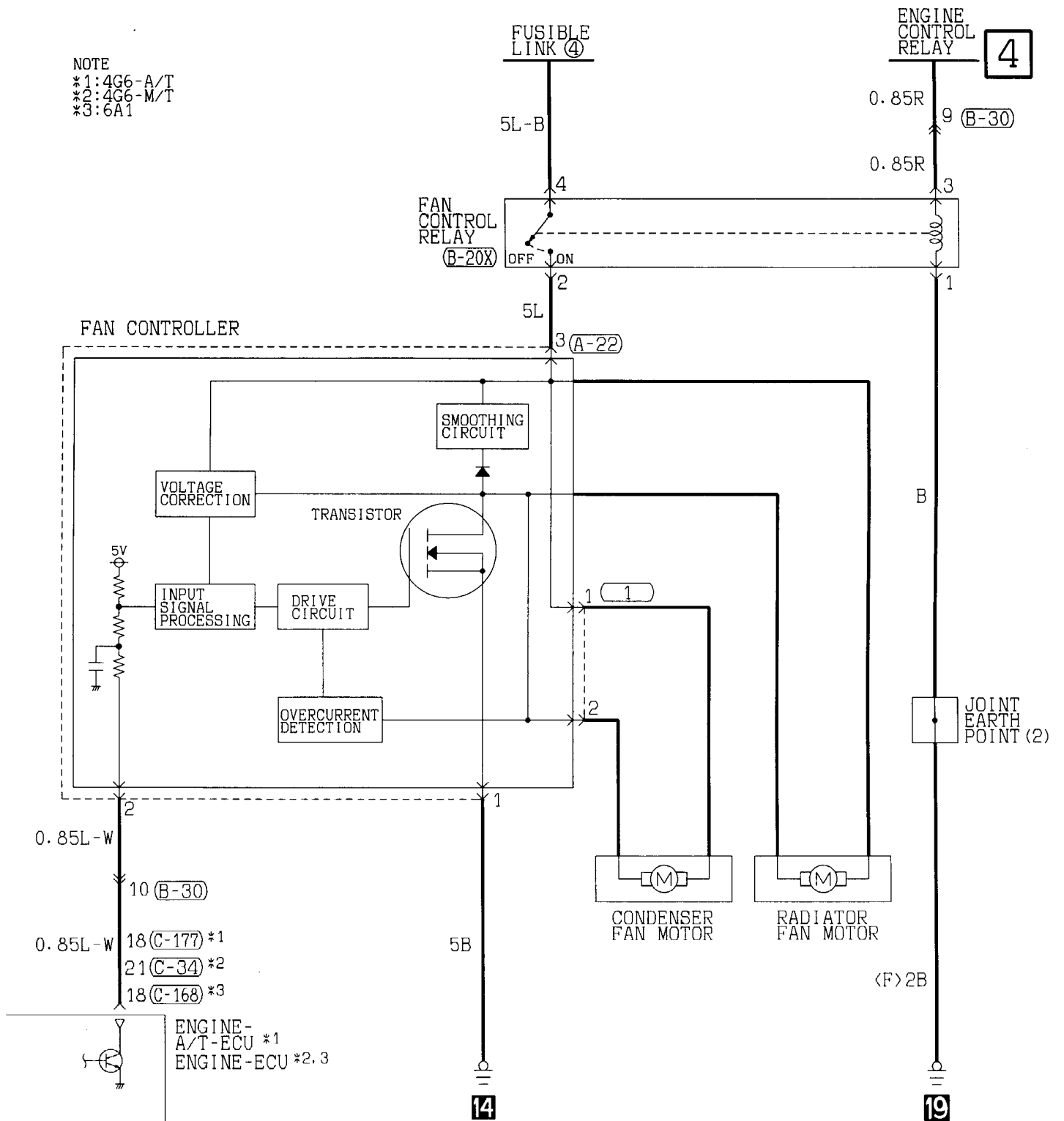


Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

MANUAL AIR CONDITIONER <Except GDI (L.H. drive vehicles)> (CONTINUED)



NOTE
 *1: 4G6-A/T
 *2: 4G6-M/T
 *3: 6A1



C-36 (MU801822)

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

C-64

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-67

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-83

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

C-116

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

C-176 (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-177 (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			

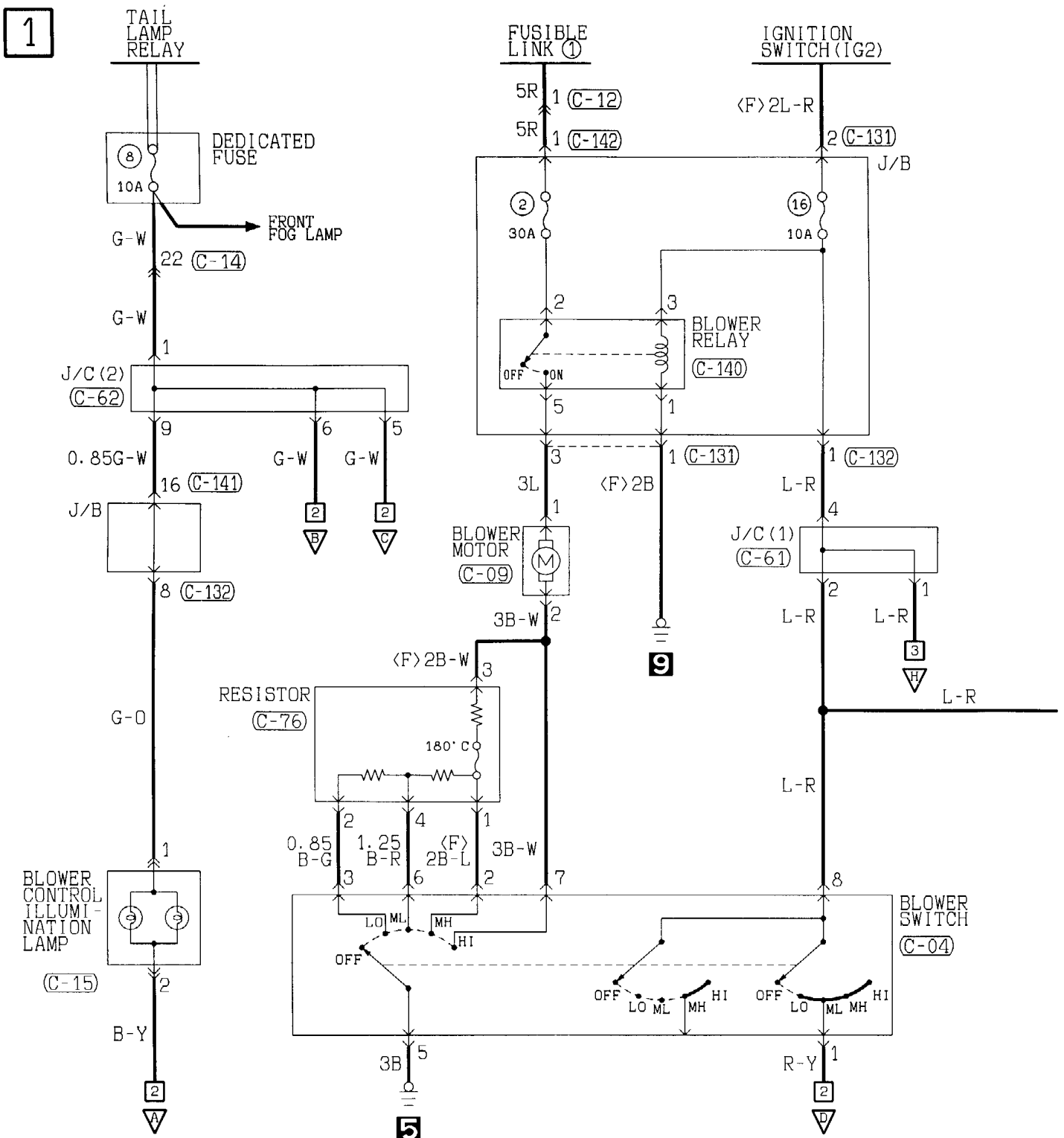


Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

MANUAL AIR CONDITIONER

Except GDI <R.H. drive vehicles>

1



- C-03 (MU801464)

1	2	3	4
5	6	7	8
- C-04

1	2	3	4
5	6	7	8
- C-08 (MU801449)

1	2	3
4	5	6
- C-09

1
2
- C-12

1
2
- C-14 (MU801461)

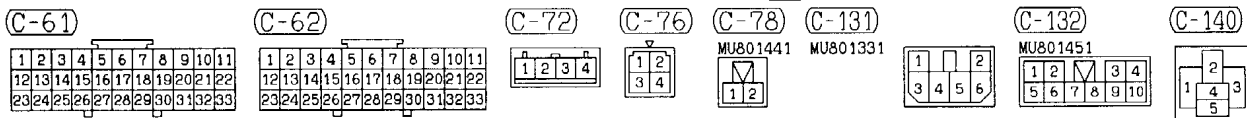
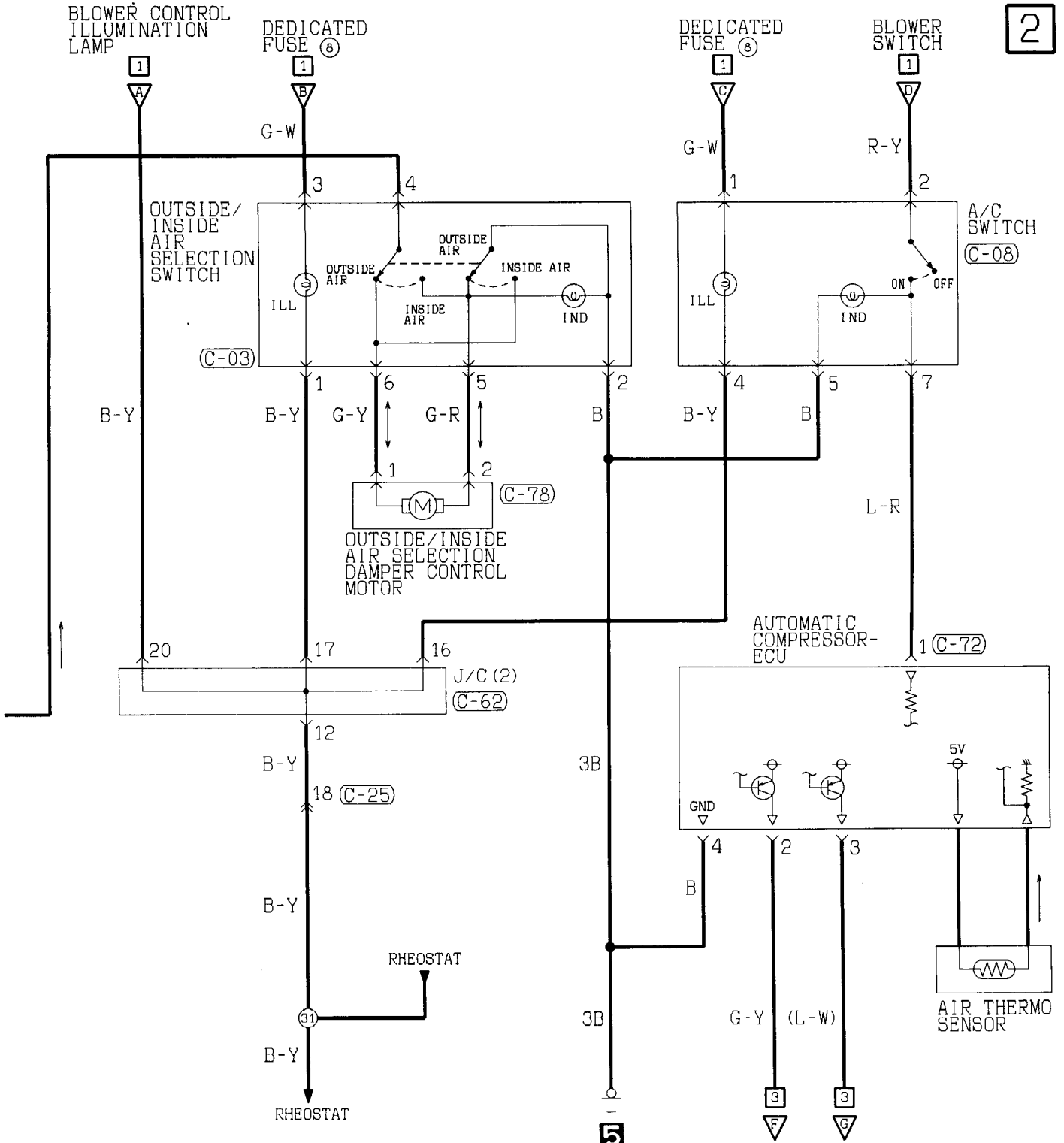
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								
- C-15

1
2
- C-25 (MU801461)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								
- C-141

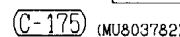
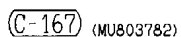
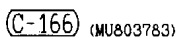
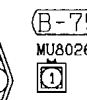
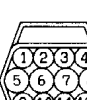
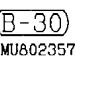
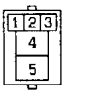
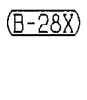
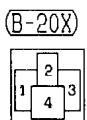
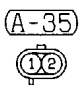
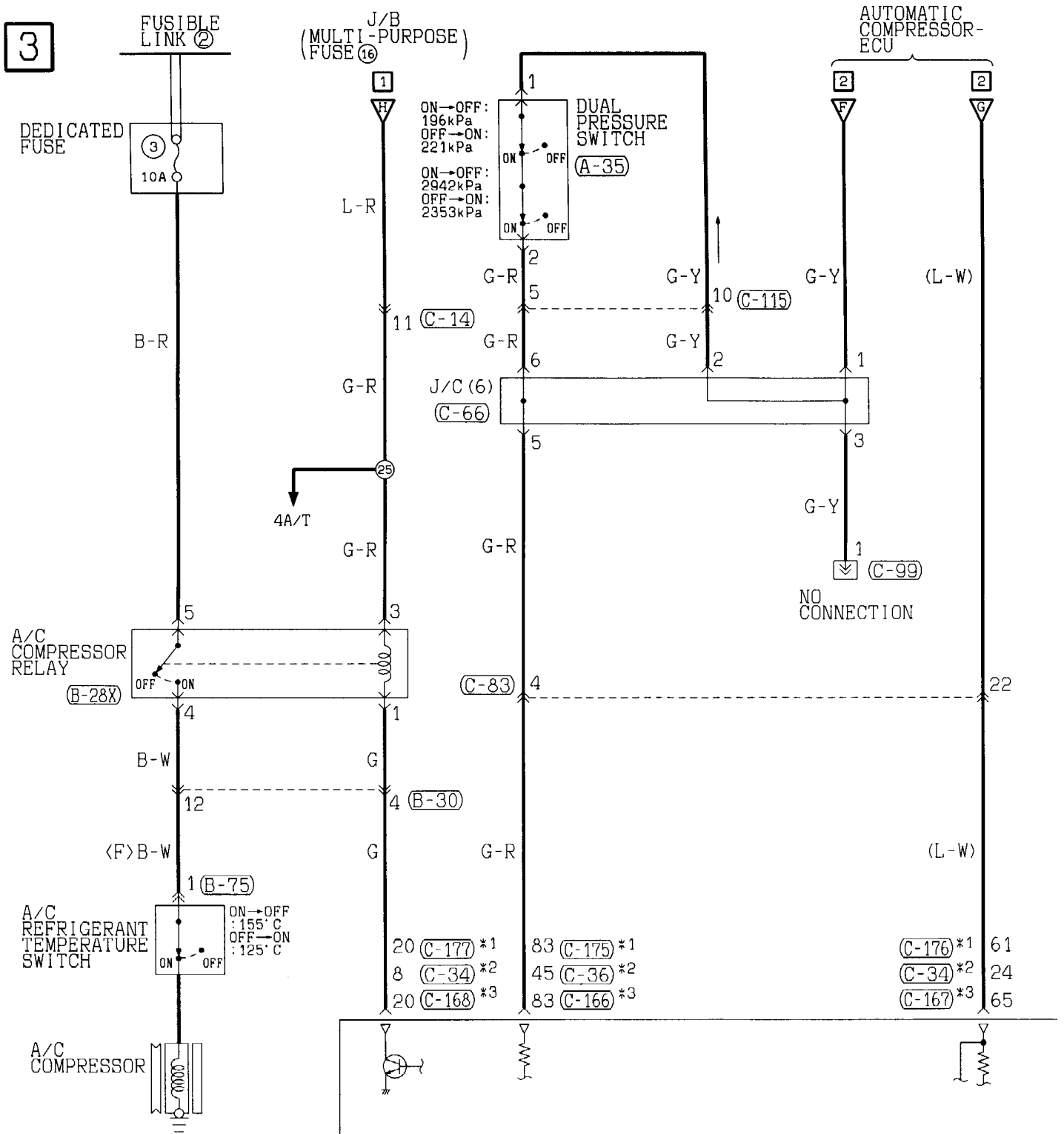
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18						
- C-142

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 <Except GDI (R.H. drive vehicles)> (CONTINUED)



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				

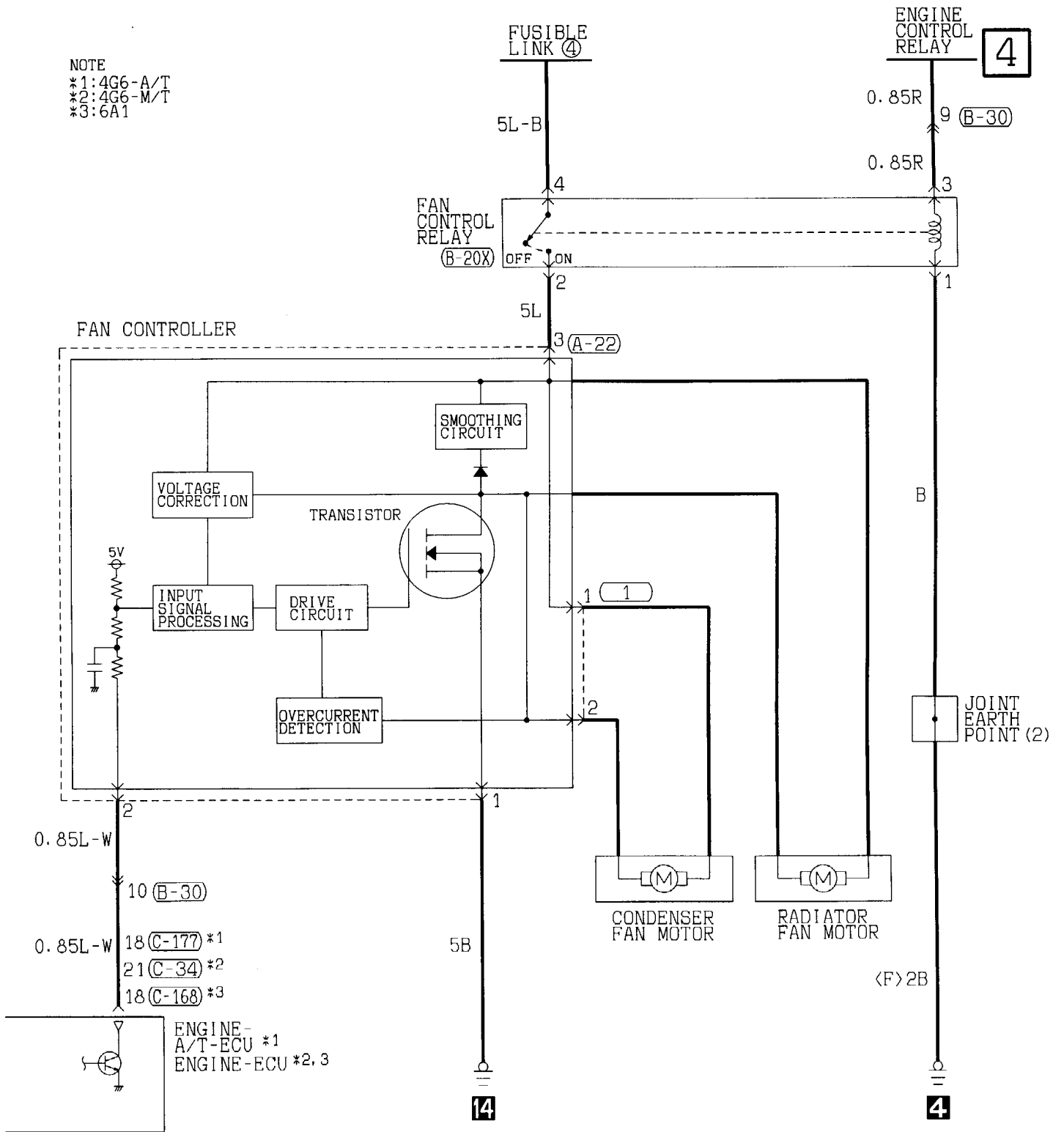
41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59		
60	61	62	63	64	65	66
67	68					

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					

NOTE

- *1: 4G6-A/T
- *2: 4G6-M/T
- *3: 6A1



(C-36) (MU801822)

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

(C-66)

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-83)

MU801461

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

(C-99)

MU801451

1	2	3	4		
5	6	7	8	9	10

(C-115)

MU801461

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

(C-176) (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-177) (MU803784)

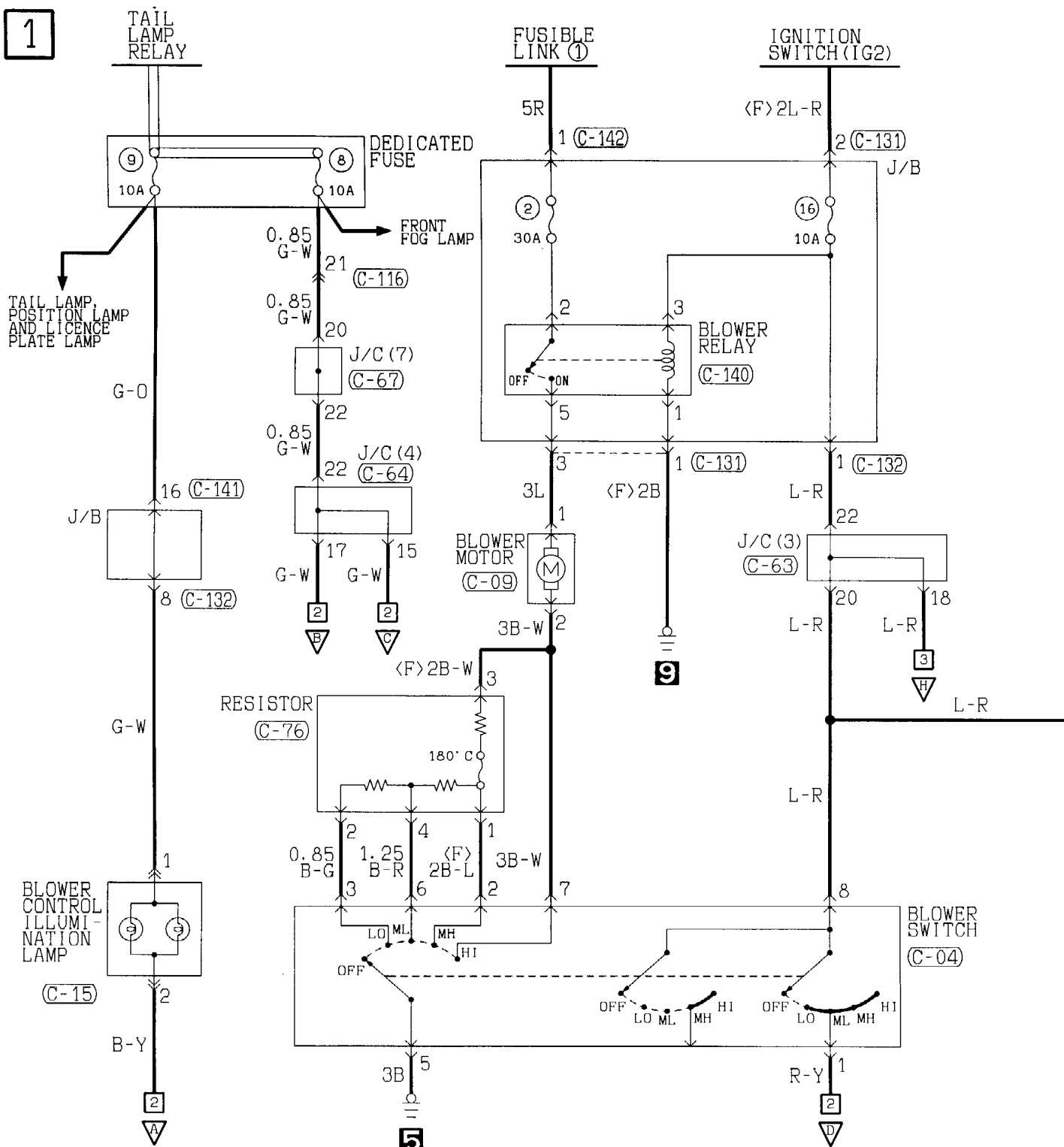
1	2	3	4	5	6	7	8							
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31	32	33	34	35			



- Wire colour code
- B: Black
 - 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

MANUAL AIR CONDITIONER

GDI <L.H. drive vehicles>



C-03 (MU801464)

1	2
3	4

C-04

1	2	3	4
5	6	7	8

C-08 (MU801449)

1	2	3
4	5	6

C-09

1
2

C-15

1
2

C-25 (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							

C-63

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

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

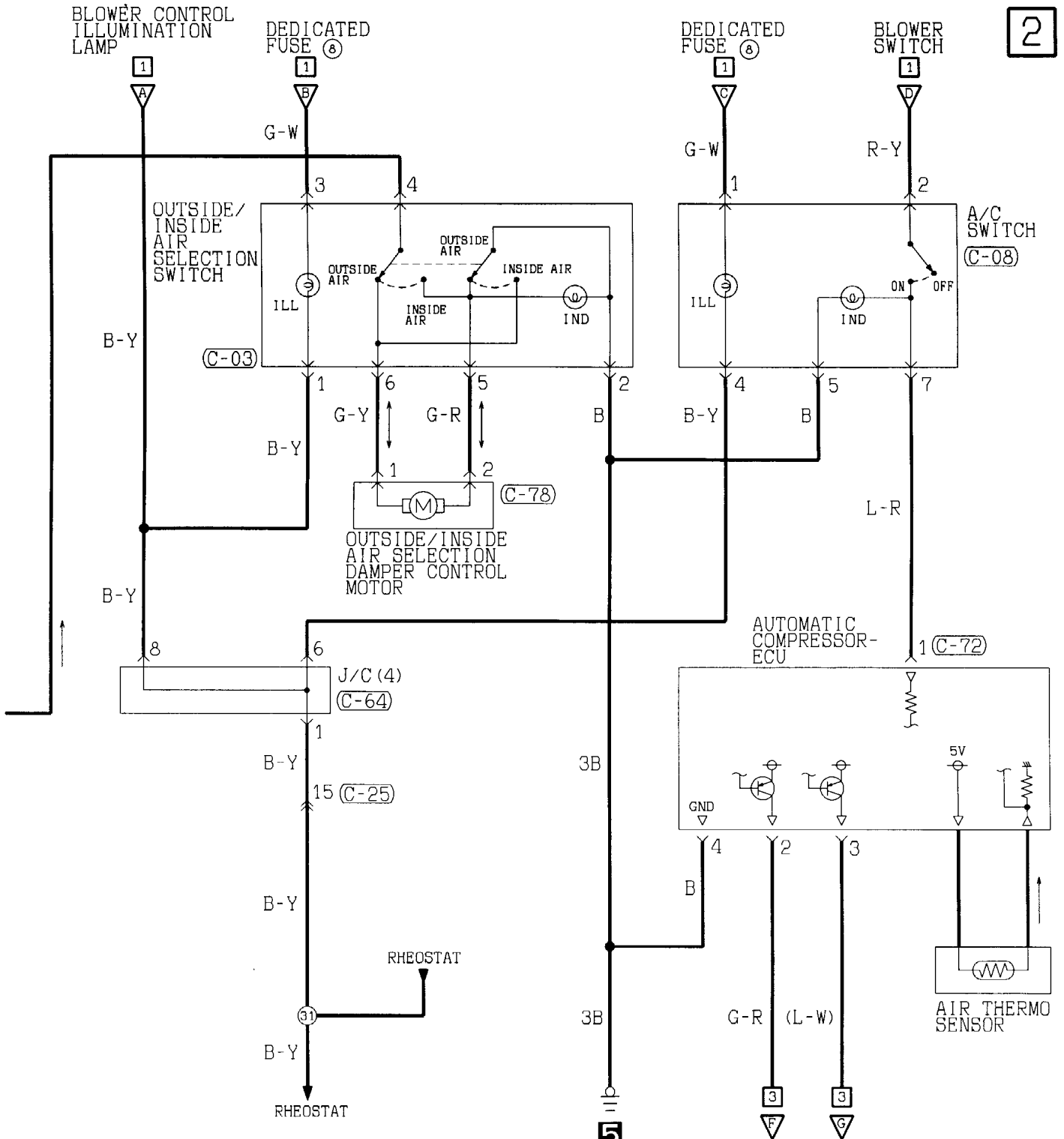
C-141

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

C-142

1

2



(C-67)

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-72)

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

(C-76)

1	2
3	4

(C-78)

MU801441

1	2
---	---

(C-116)

MU801461

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

(C-131)

MU801331

1	2		
3	4	5	6

(C-132)

MU801451

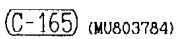
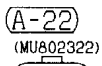
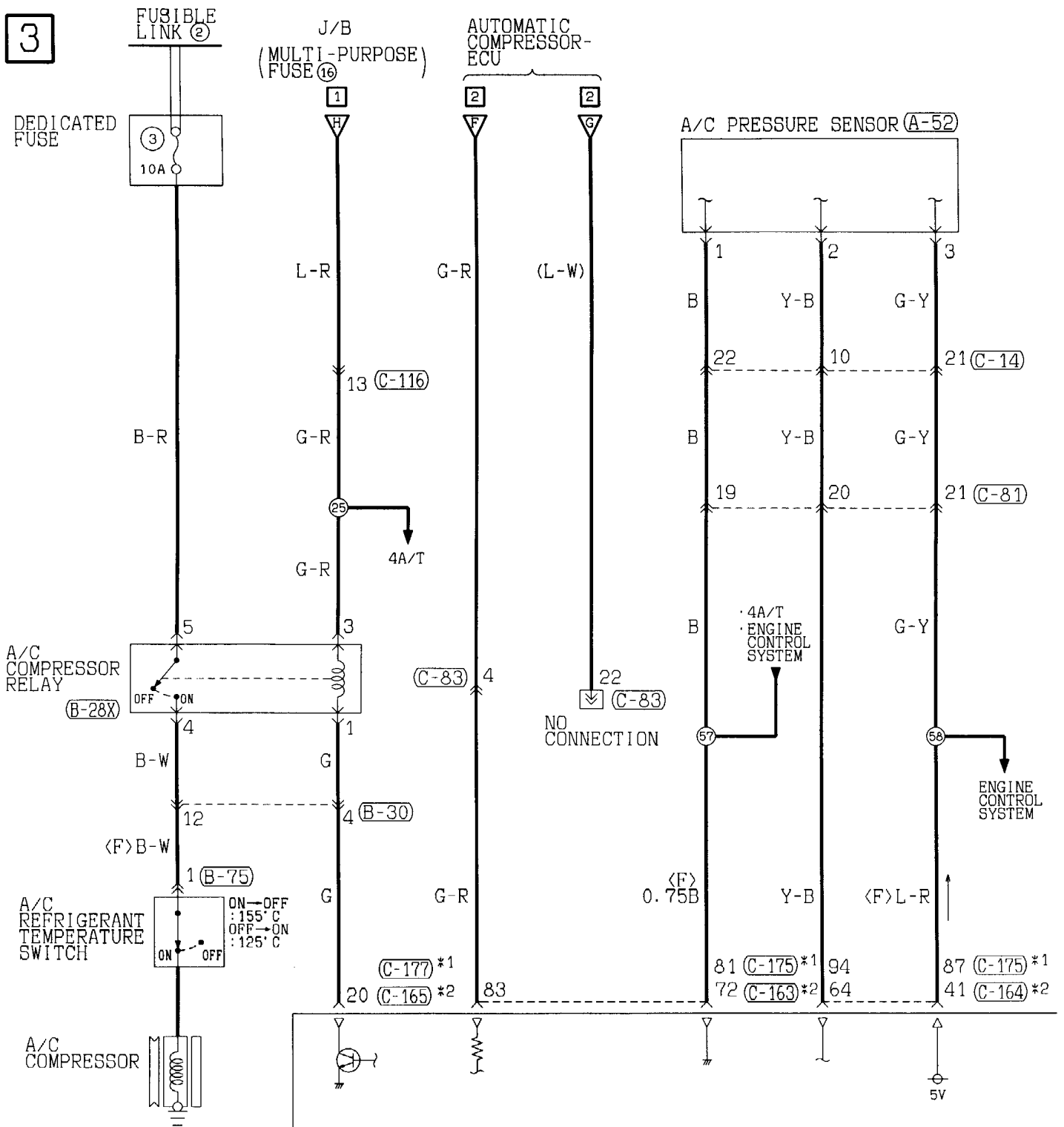
1	2	3	4		
5	6	7	8	9	10

(C-140)

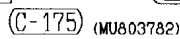
2		
1	4	3
5		

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

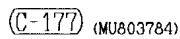
MANUAL AIR CONDITIONER <GDI (L.H. drive vehicles)> (CONTINUED)



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					



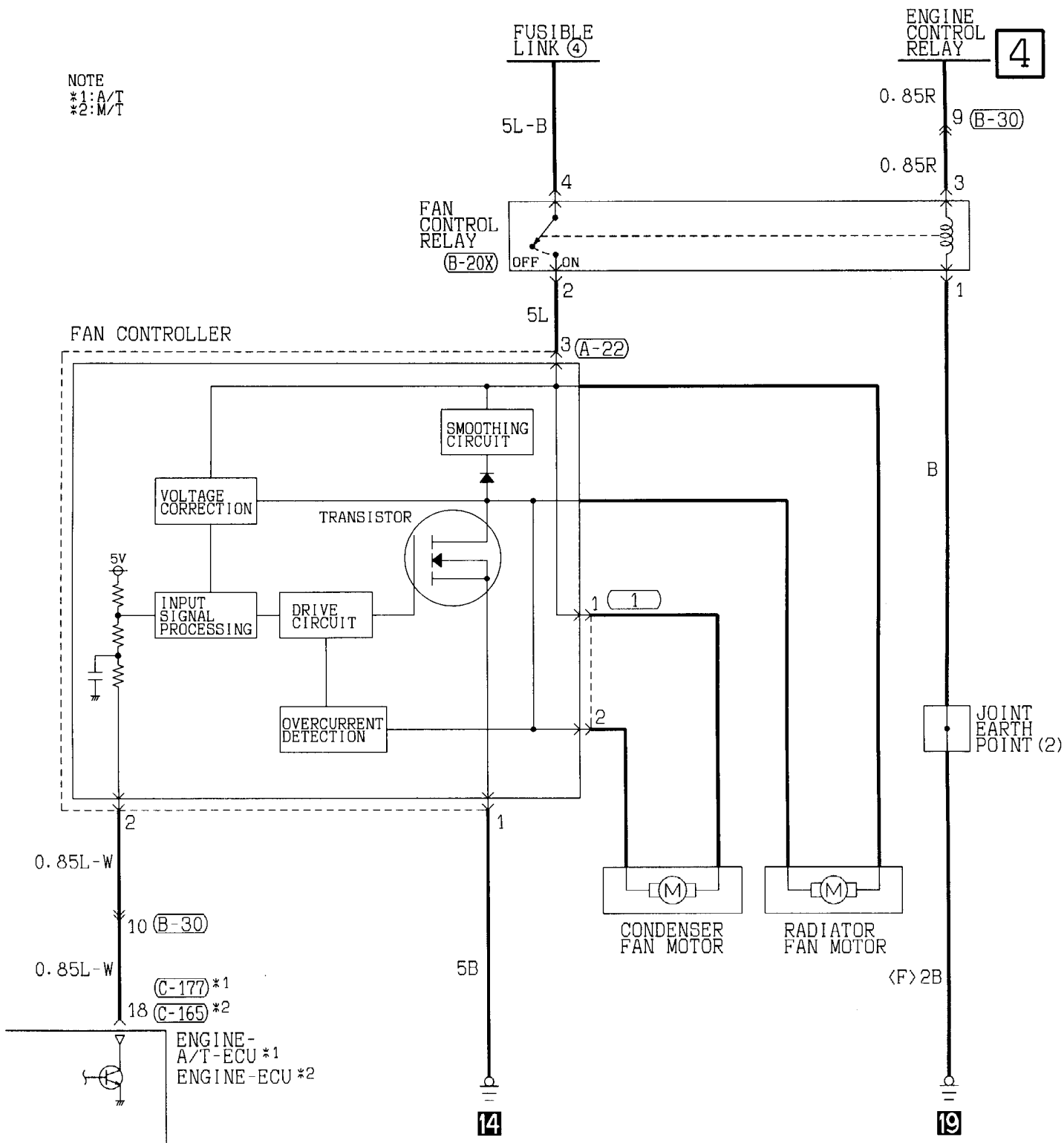
71	72	73	74	75	76	77	
78	79	80	81	82	83	84	85
86	87	88	89	90	91	92	93
94	95	96	97	98			



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					



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



(C-83)

MU801461

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

(C-116)

MU801461

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

(C-163) (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-164) (MU803782)

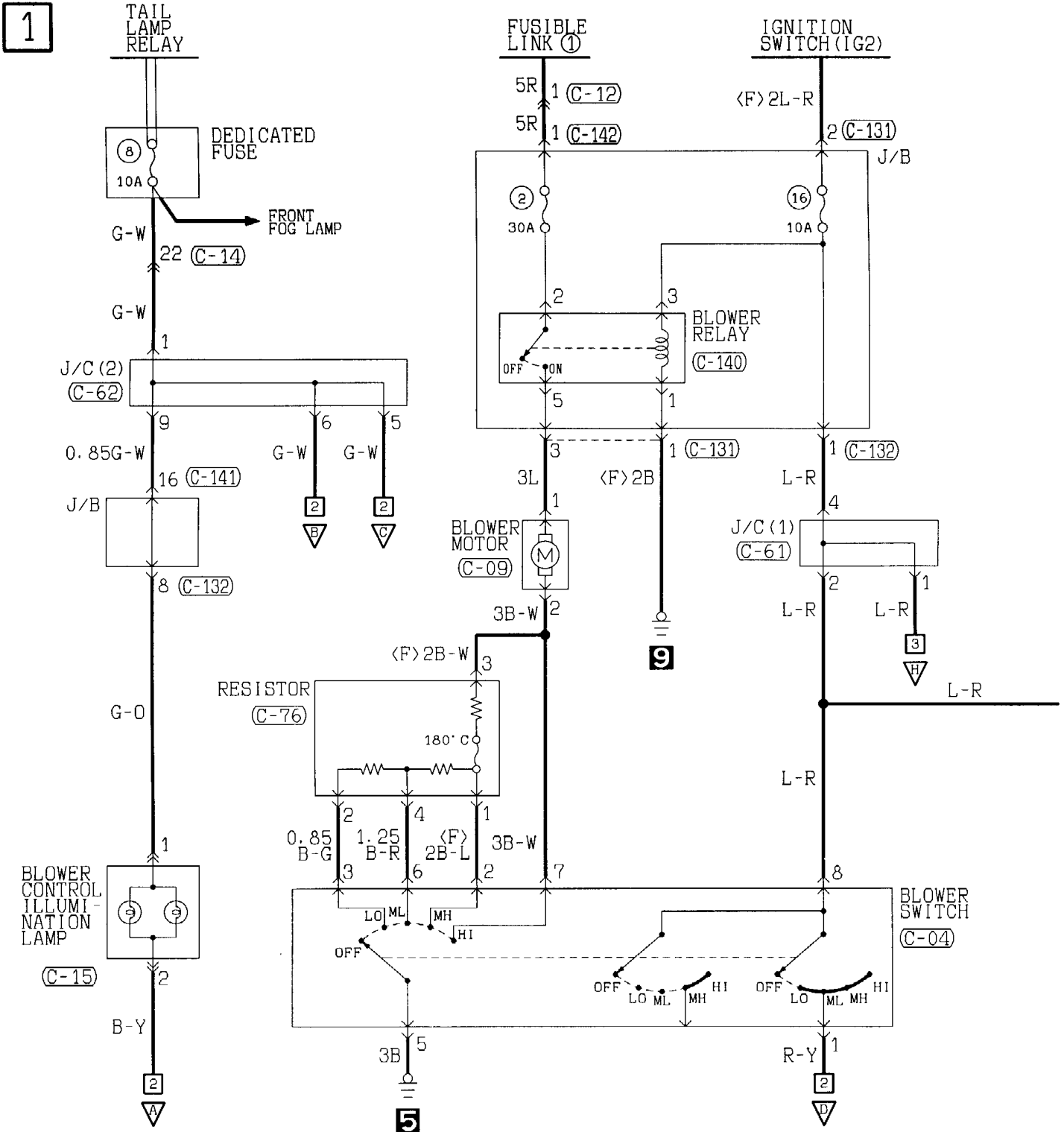
41	42	43	44			45	46	47
48	49	50	51	52	53	54	55	56
57	58	59						
60	61	62	63	64	65	66	67	68

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

MANUAL AIR CONDITIONER

GDI <R.H. drive vehicles>



- (C-03) MU801464

1	M	2
3	4	6
- (C-04)

1	2	3	4
5	6	7	8
- (C-08) MU801449

1	M	2	3	
4	5	6	7	8
- (C-09)

1
2
- (C-12)

1
2
- (C-14) MU801461

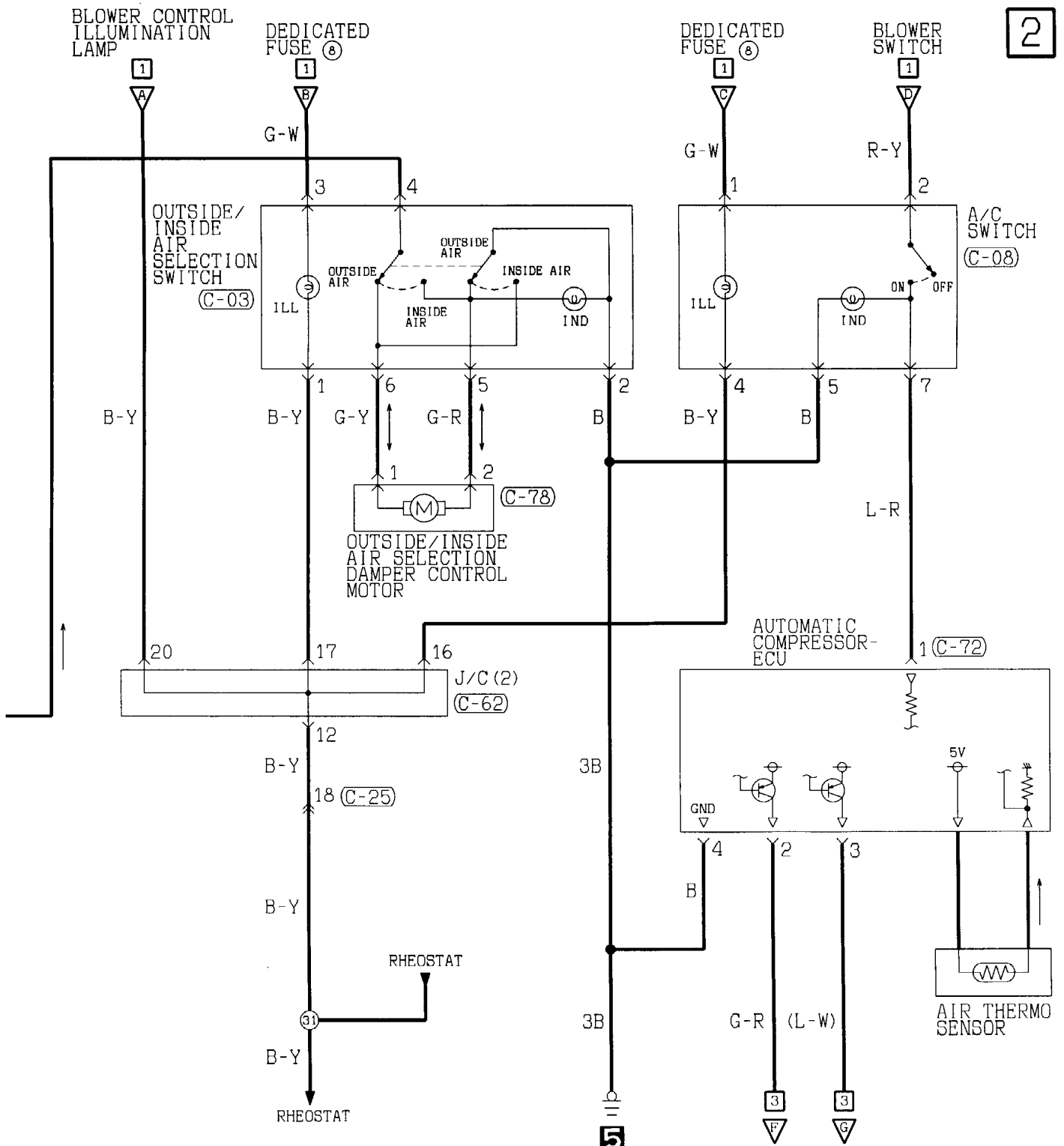
1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-15)

1
2
- (C-25) MU801461

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-141)

1	2	3	4	M	5	6	7	8	
9	10	11	12	13	14	15	16	17	18
- (C-142)

1



2

(C-61)

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-62)

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-72)

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

(C-76)

1	2
3	4

(C-78)

1	2
---	---

(C-131)

1	2
3	4
5	6

(C-132)

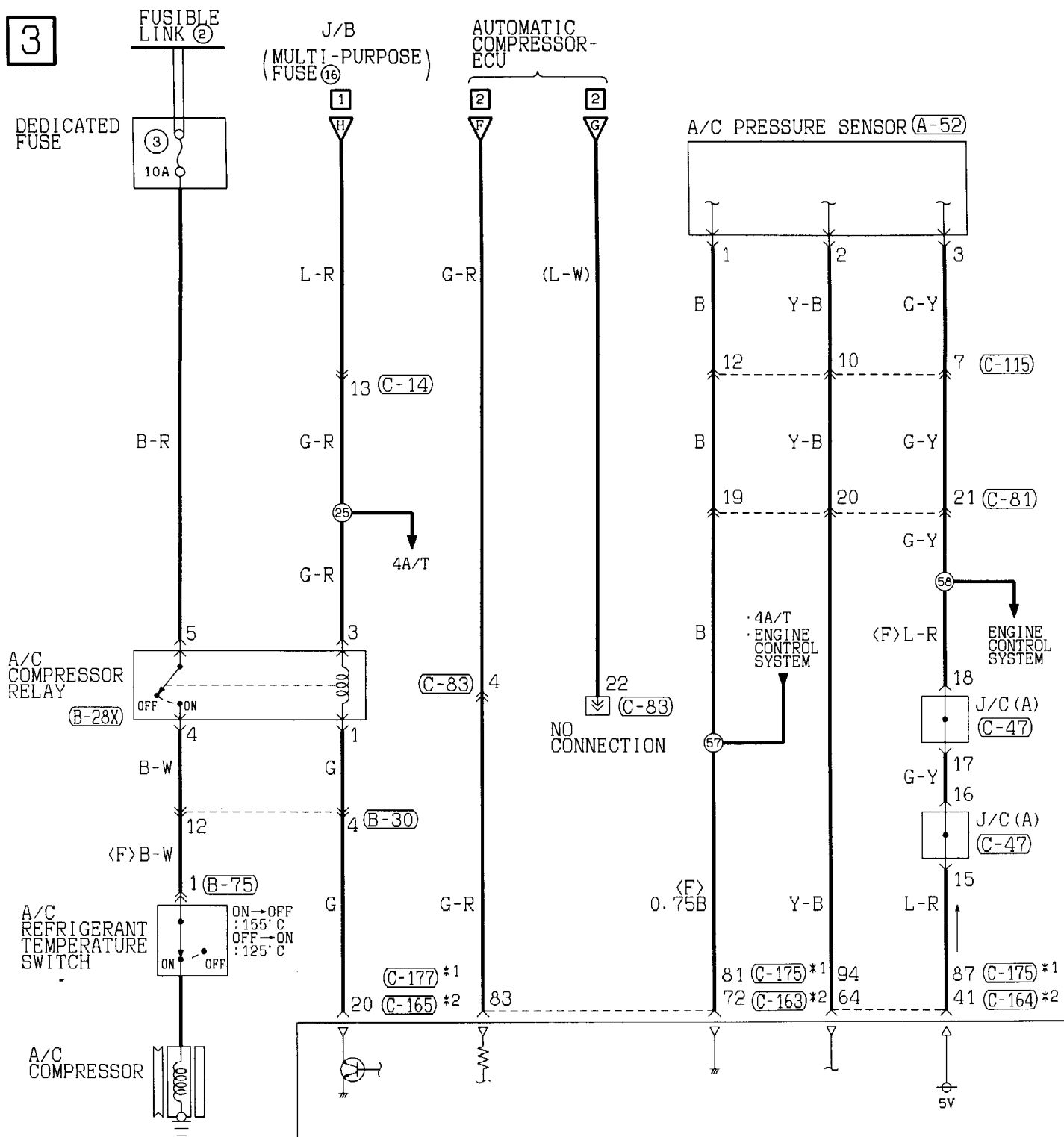
1	2	3	4
5	6	7	8
9	10		

(C-140)

1	2
3	4
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

MANUAL AIR CONDITIONER <GDI (R.H. drive vehicles)> (CONTINUED)



(A-22) (MU802322)

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

(A-52)

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

(B-20X)

1	2	3
4		

(B-28X) MU802357

1	2	3
4		
5		

(B-30) MU802357

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

(B-75) MU802653

1

(C-14) MU801461

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

(C-47) MU801560

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

(C-164) (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			

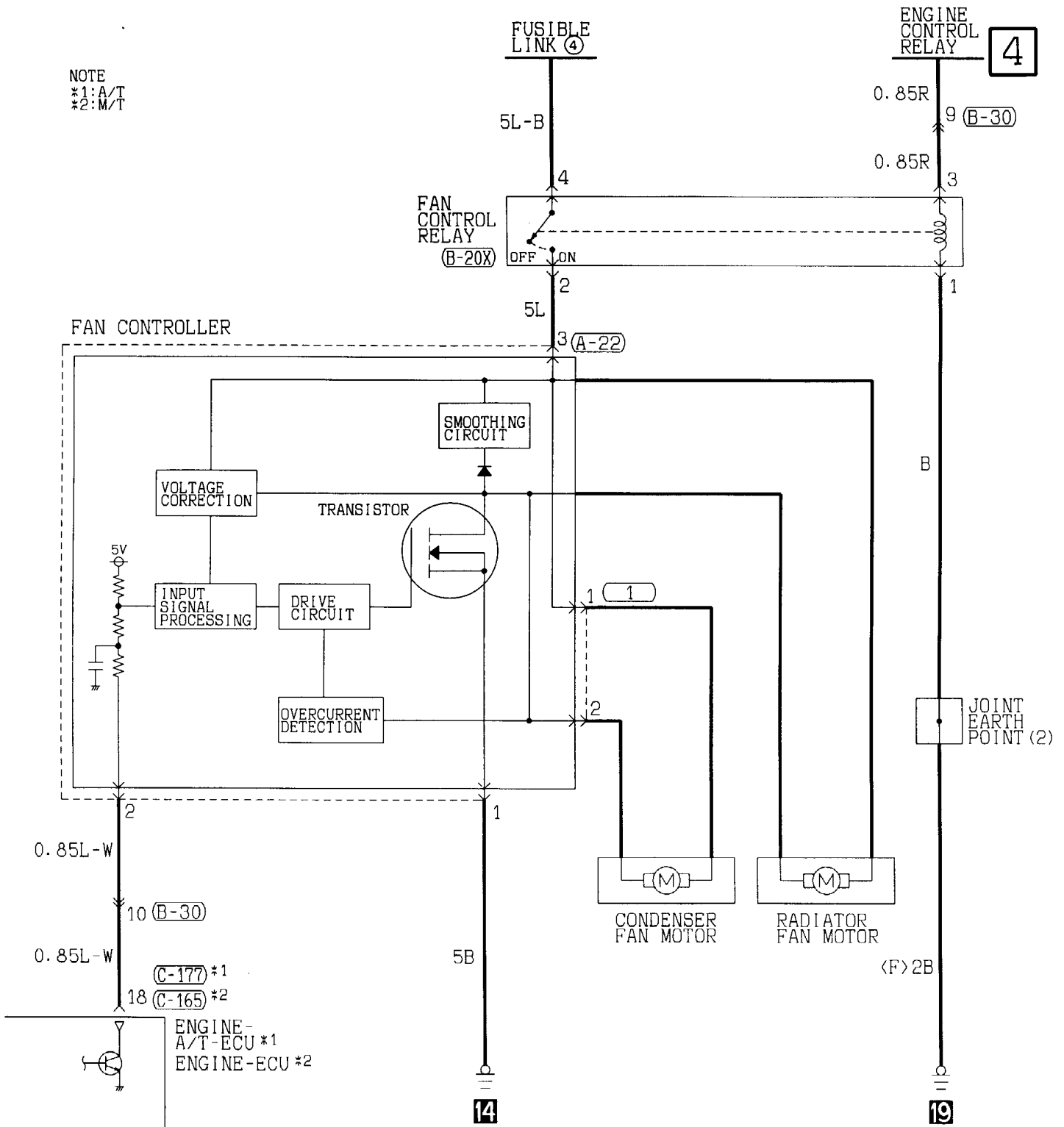
(C-165) (MU803784)

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-175) (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			

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



(C-81)

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

(C-83)

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

(C-115)

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

(C-163) (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-177) (MU803784)

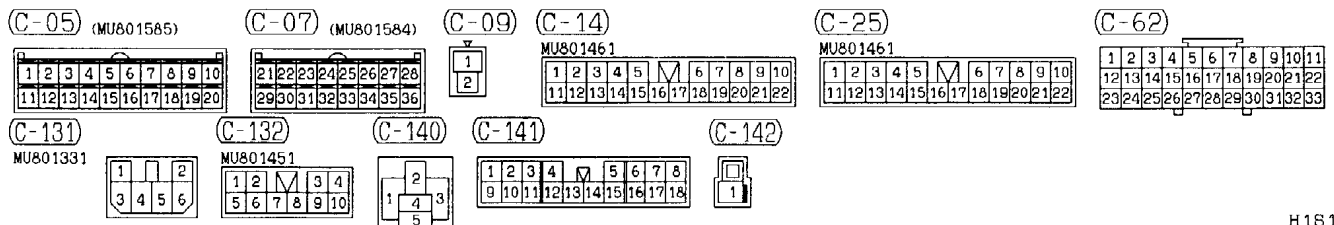
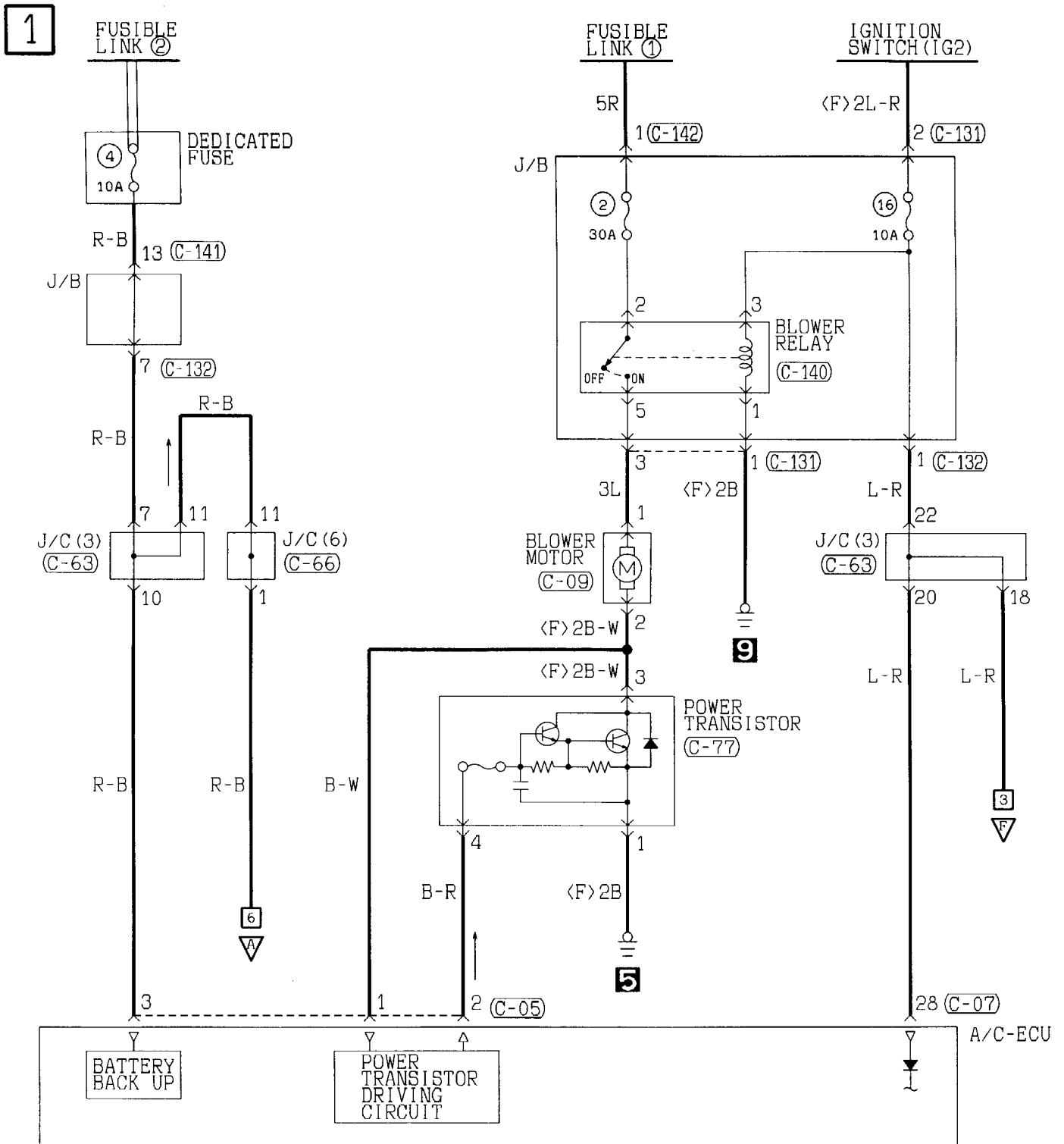
1	2	3	4		5	6	7	8	
9	10	11	12	13	14	15	16	17	18
19	20	21	22	23					
24	25	26	27	28	29	30	31	32	33
34	35								



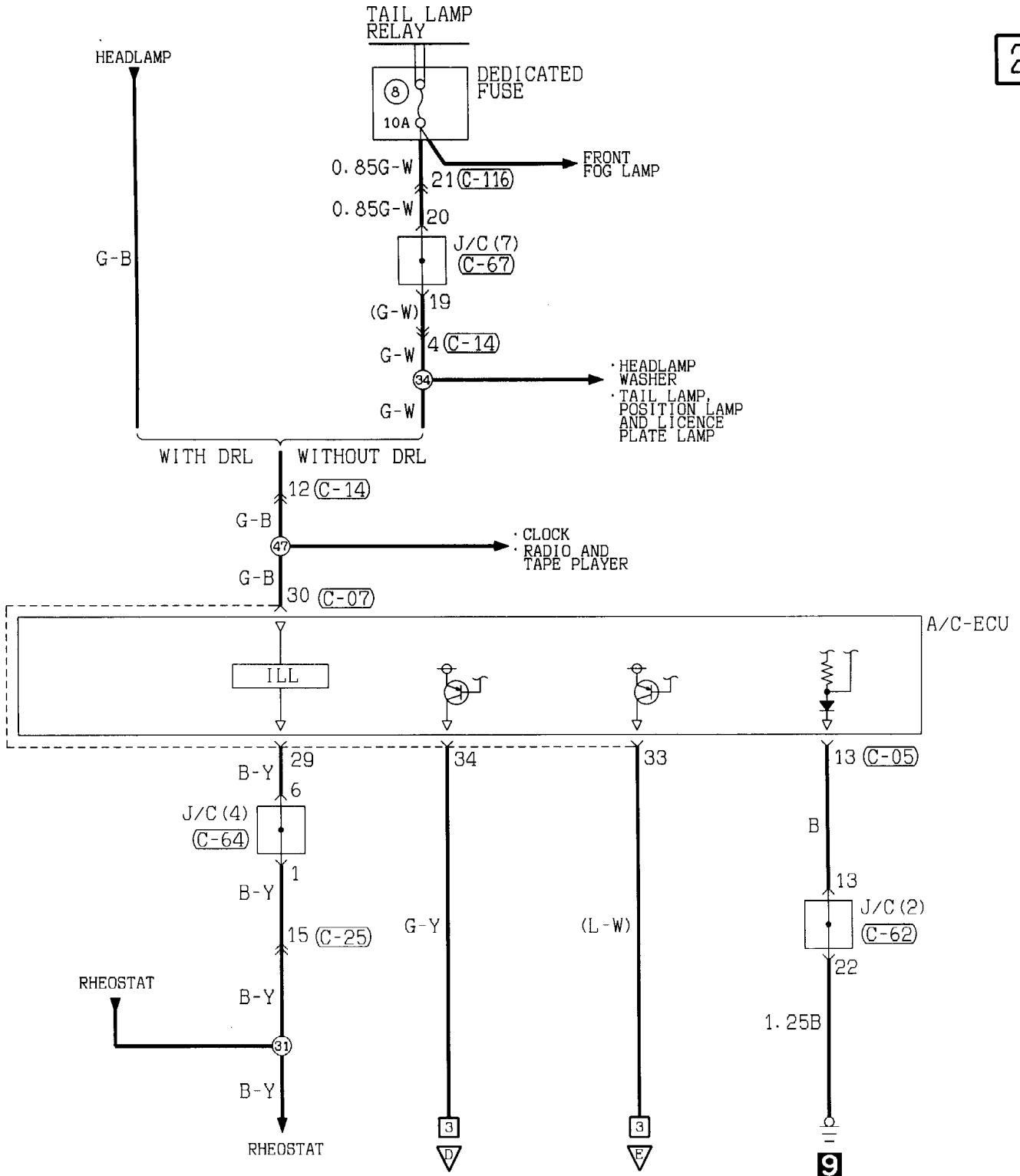
Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

AUTOMATIC AIR CONDITIONER

Except GDI <L.H. drive vehicles>



2



(C-63)

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)

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-66)

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-67)

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-77)

1	2
3	4

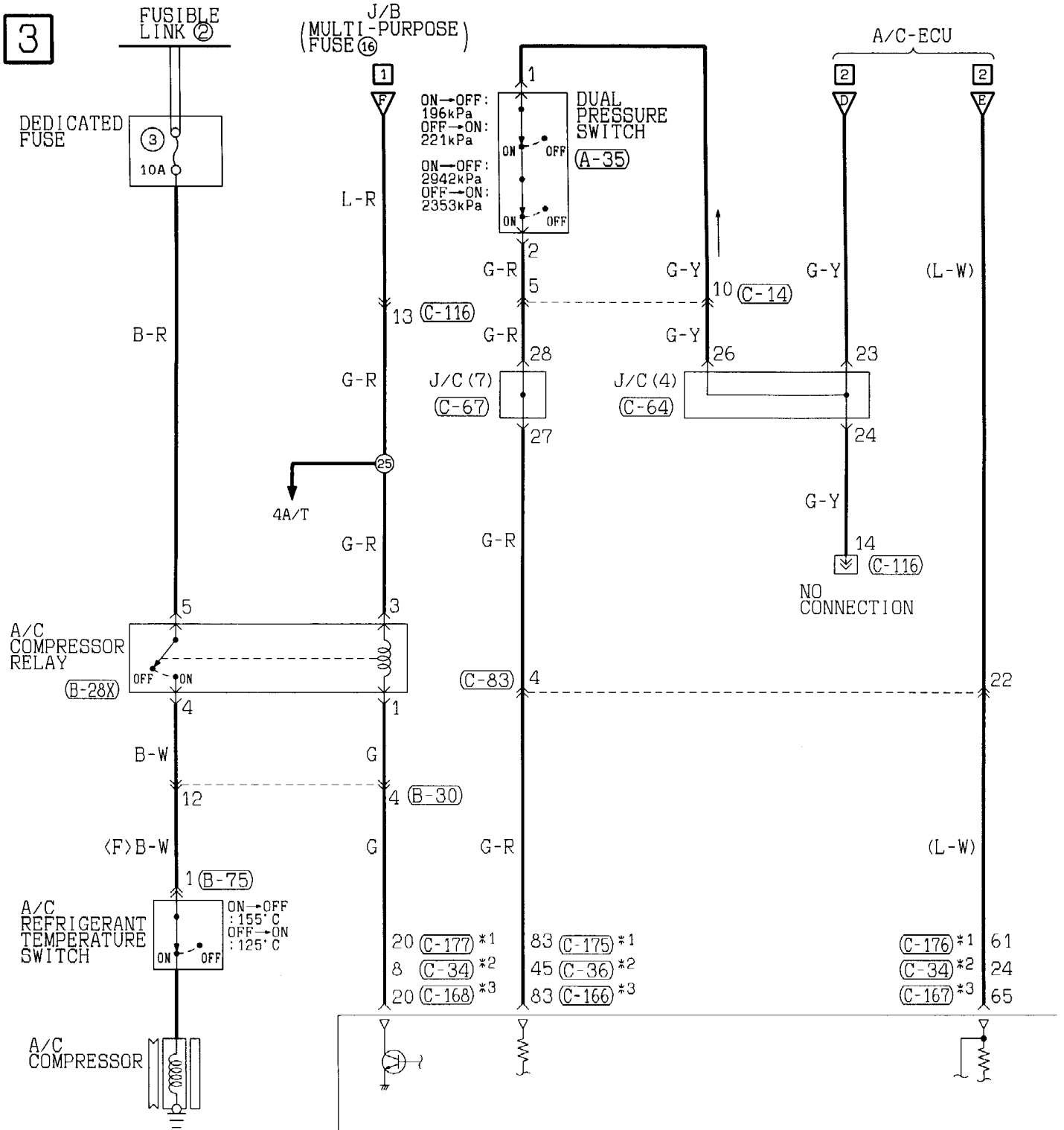
(C-116)

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

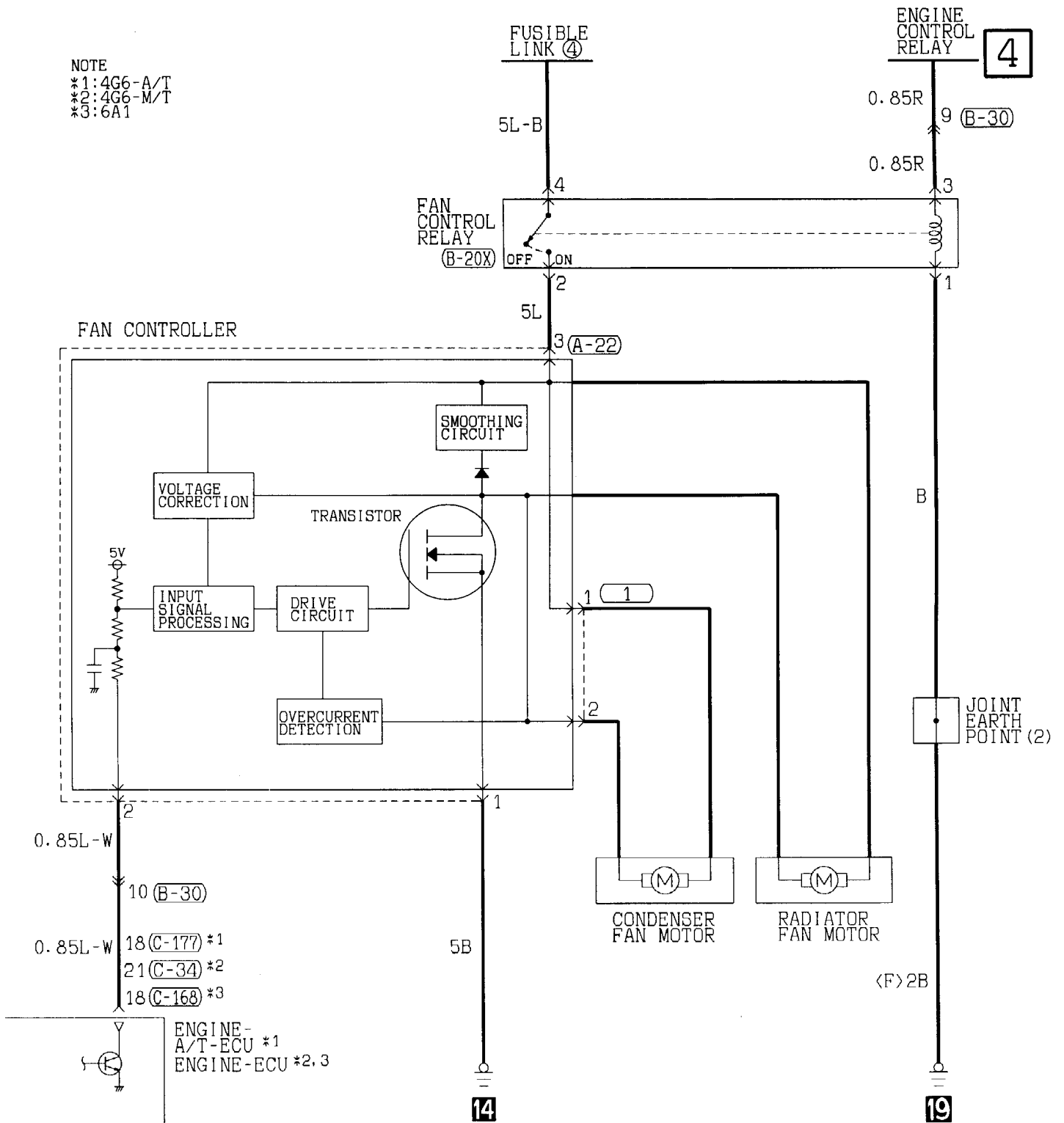
AUTOMATIC AIR CONDITIONER <Except GDI (L.H. drive vehicles)> (CONTINUED)



A-22 (MU802322)	A-35 (1X2)	B-20X	B-28X	B-30 MU802357	B-75 MU802653	C-14 MU801461	C-34 (MU801824)																																																																																																																					
<table border="1"><tr><td>1</td><td>2</td><td>3</td></tr></table>	1	2	3	<table border="1"><tr><td>1</td><td>2</td></tr></table>	1	2	<table border="1"><tr><td>1</td><td>2</td><td>3</td></tr></table>	1	2	3	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr></table>	1	2	3	4	5	<table border="1"><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><td>11</td><td>12</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	<table border="1"><tr><td>1</td></tr></table>	1	<table border="1"><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><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><td>23</td><td>24</td><td>25</td><td>26</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	23	24	25	26	C-166 (MU803783)	C-167 (MU803782)	C-168 (MU803784)	C-175 (MU803782)																																																														
1	2	3																																																																																																																										
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1	2	3																																																																																																																										
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<table border="1"><tr><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td></tr><tr><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td></tr><tr><td>91</td><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td><td>99</td><td>100</td></tr></table>	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	<table border="1"><tr><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td></tr><tr><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td></tr><tr><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td></tr></table>	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	<table border="1"><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></tr><tr><td>9</td><td>10</td><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><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</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	23	24	25	26	27	28	29	30	31	32	33	34	35	<table border="1"><tr><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td></tr><tr><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td></tr><tr><td>90</td><td>91</td><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td></tr></table>	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																																																																																																																			
41	42	43	44	45	46	47																																																																																																																						
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60	61	62	63	64	65	66	67	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	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																																																																																																																				

NOTE

- *1: 4G6-A/T
- *2: 4G6-M/T
- *3: 6A1



(C-36) (MU801822)

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

(C-64)

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-67)

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-83)

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

(C-116)

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

(C-176) (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		

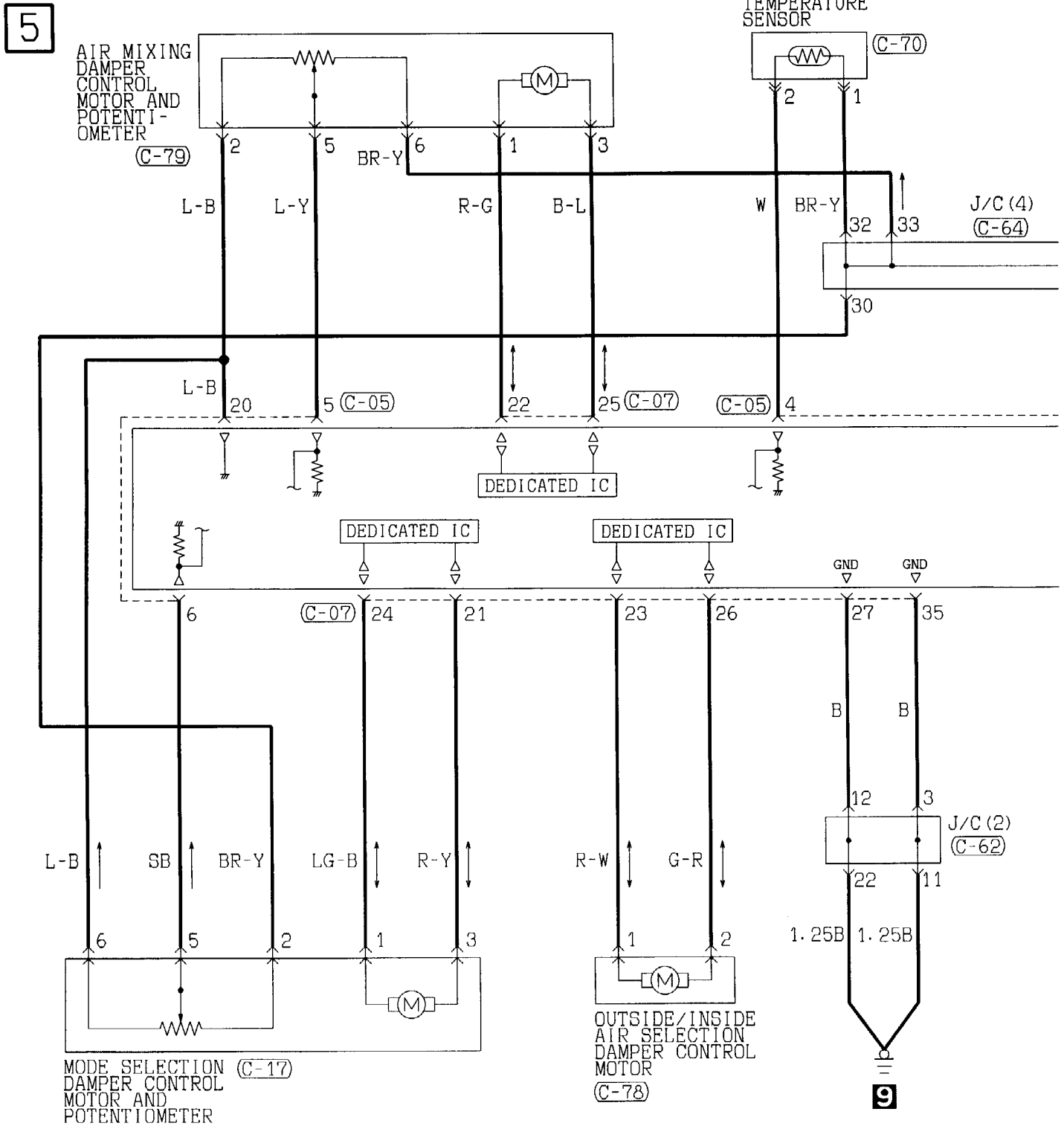
(C-177) (MU803784)

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
 - 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

AUTOMATIC AIR CONDITIONER <Except GDI (L.H. drive vehicles)> (CONTINUED)



- (A-21)
 - (C-05) (MU801585)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
 - (C-07) (MU801584)

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36
 - (C-17) MU801447

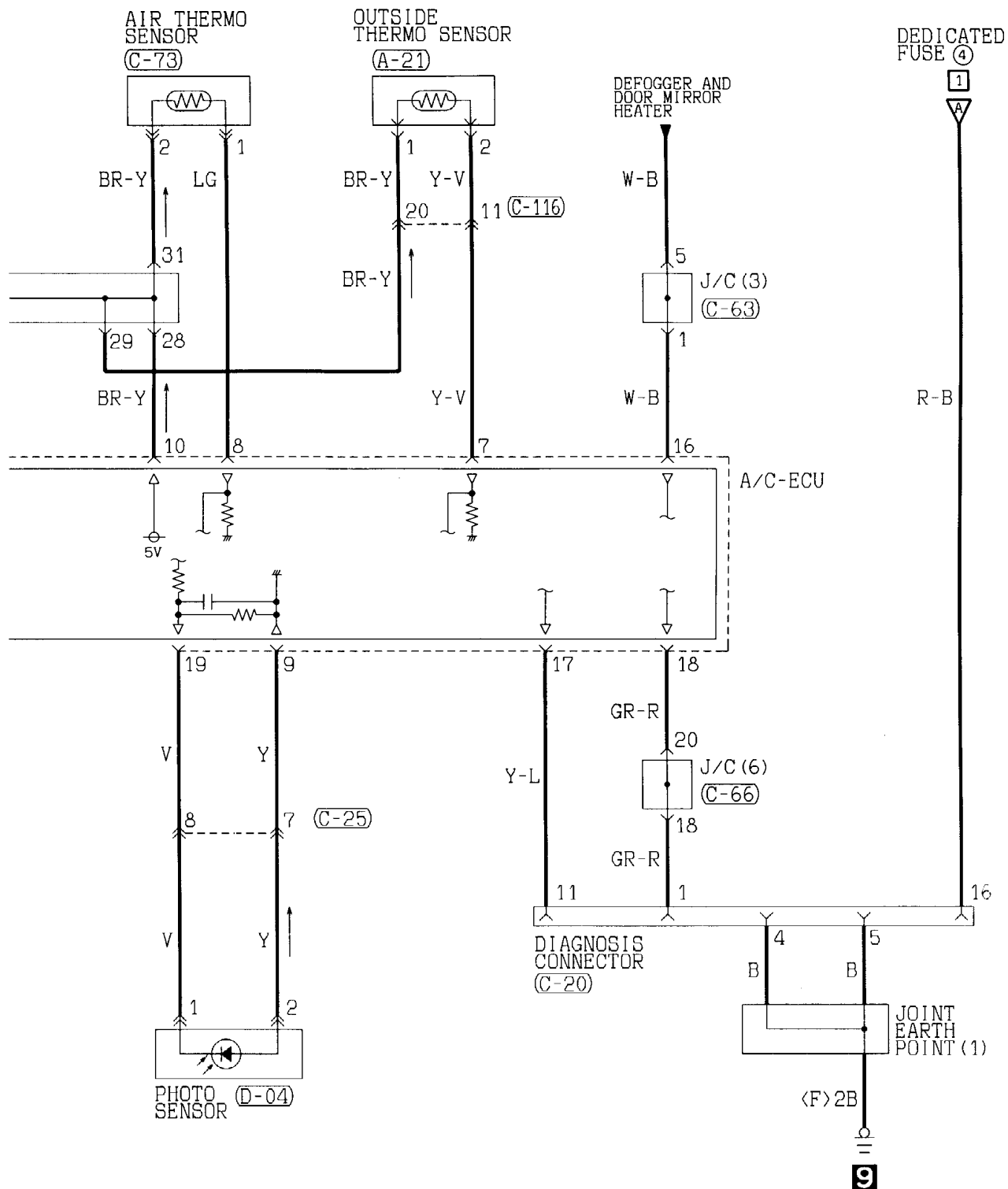
1	M	2	
3	4	5	6
 - (C-20) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
 - (C-25) MU801461

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
 - (C-62)

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-04)

1	2
---	---



6

9

(C-63)

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)

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-66)

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-70)

MU801441
M
1 2

(C-73)

1
2

(C-78)

MU801441
M
1 2

(C-79)

MU801447
1 M 2
3 4 5 6

(C-116)

MU801461
1 2 3 4 5 M 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

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

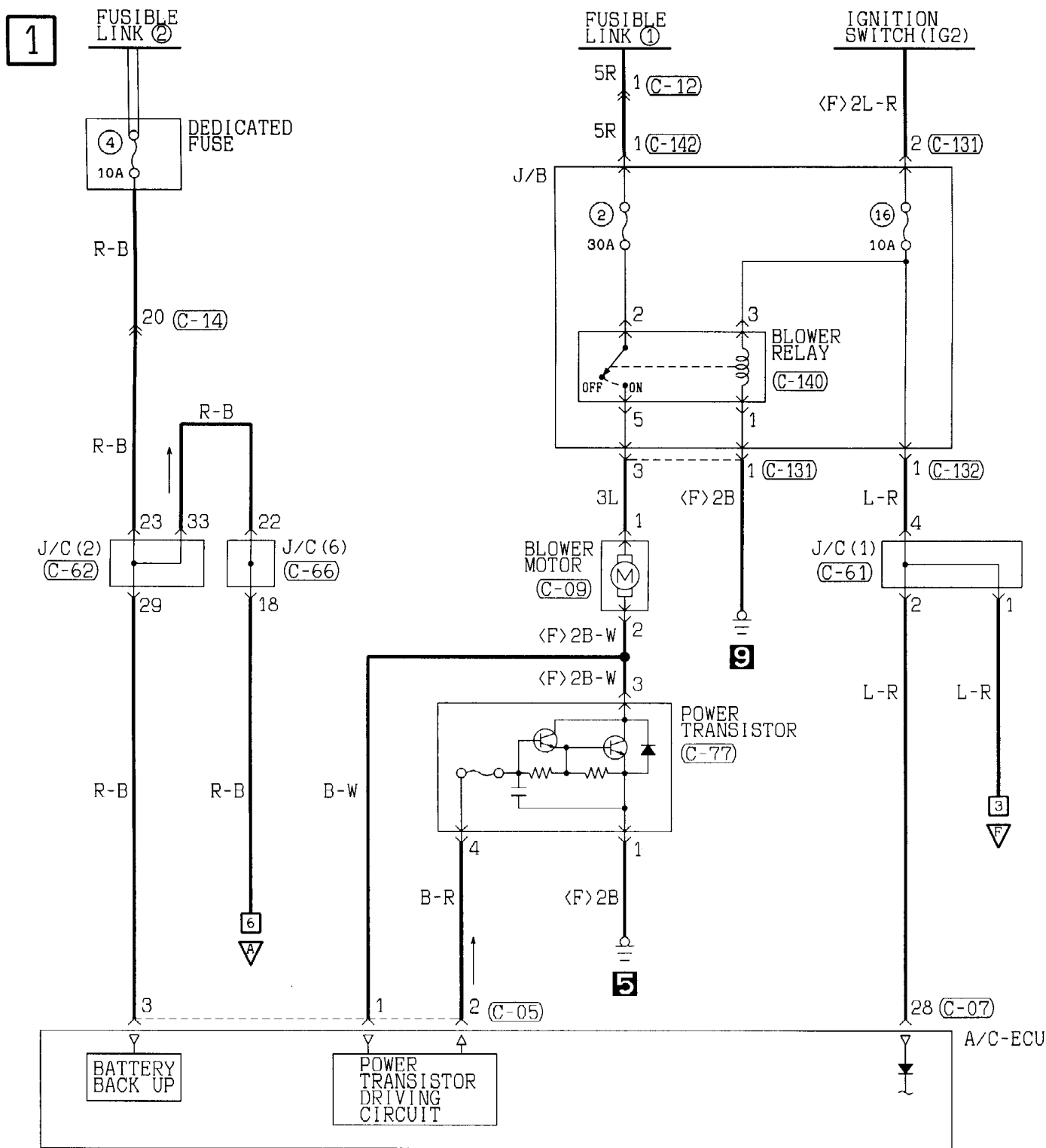
W : White
P : Pink

Y : Yellow
V : Violet

SB: Sky blue

AUTOMATIC AIR CONDITIONER

Except GDI <R.H. drive vehicles>



(C-05) (MU801585)

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

(C-07) (MU801584)

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

(C-09)

1
2

(C-12)

1
2

(C-14)

MU801461

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

(C-25)

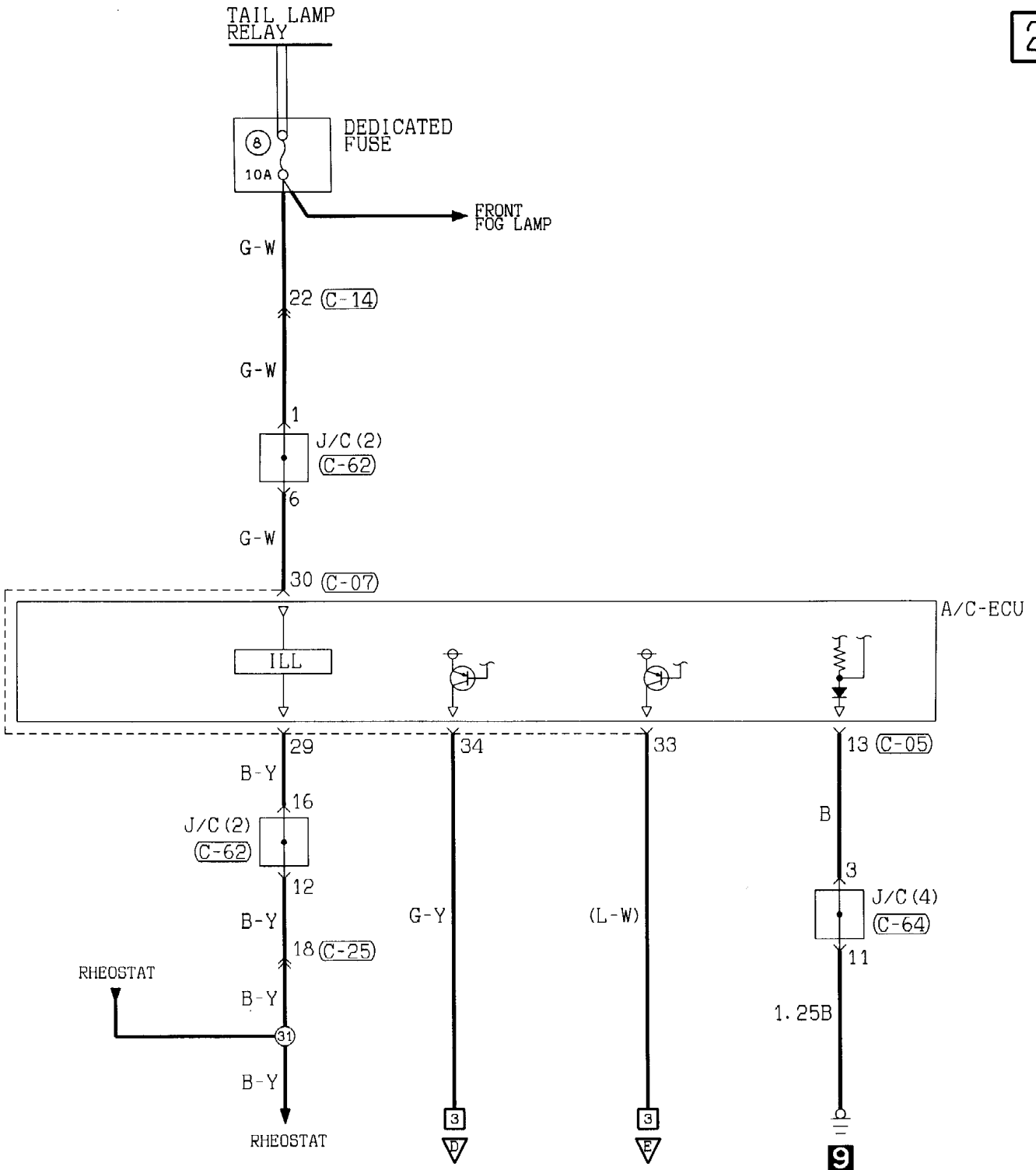
MU801461

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

(C-61)

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



(C-62)

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)

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-66)

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-77)

1	2
3	4

(C-131)

MU801331

1	2
3	4
5	6

(C-132)

1	2	3	4
5	6	7	8
9	10		

(C-140)

2		
1	4	3
5		

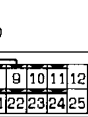
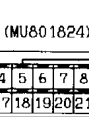
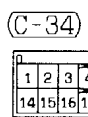
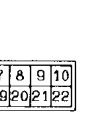
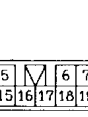
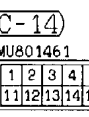
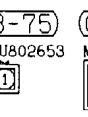
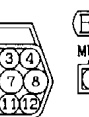
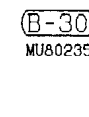
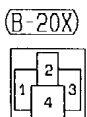
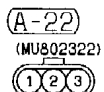
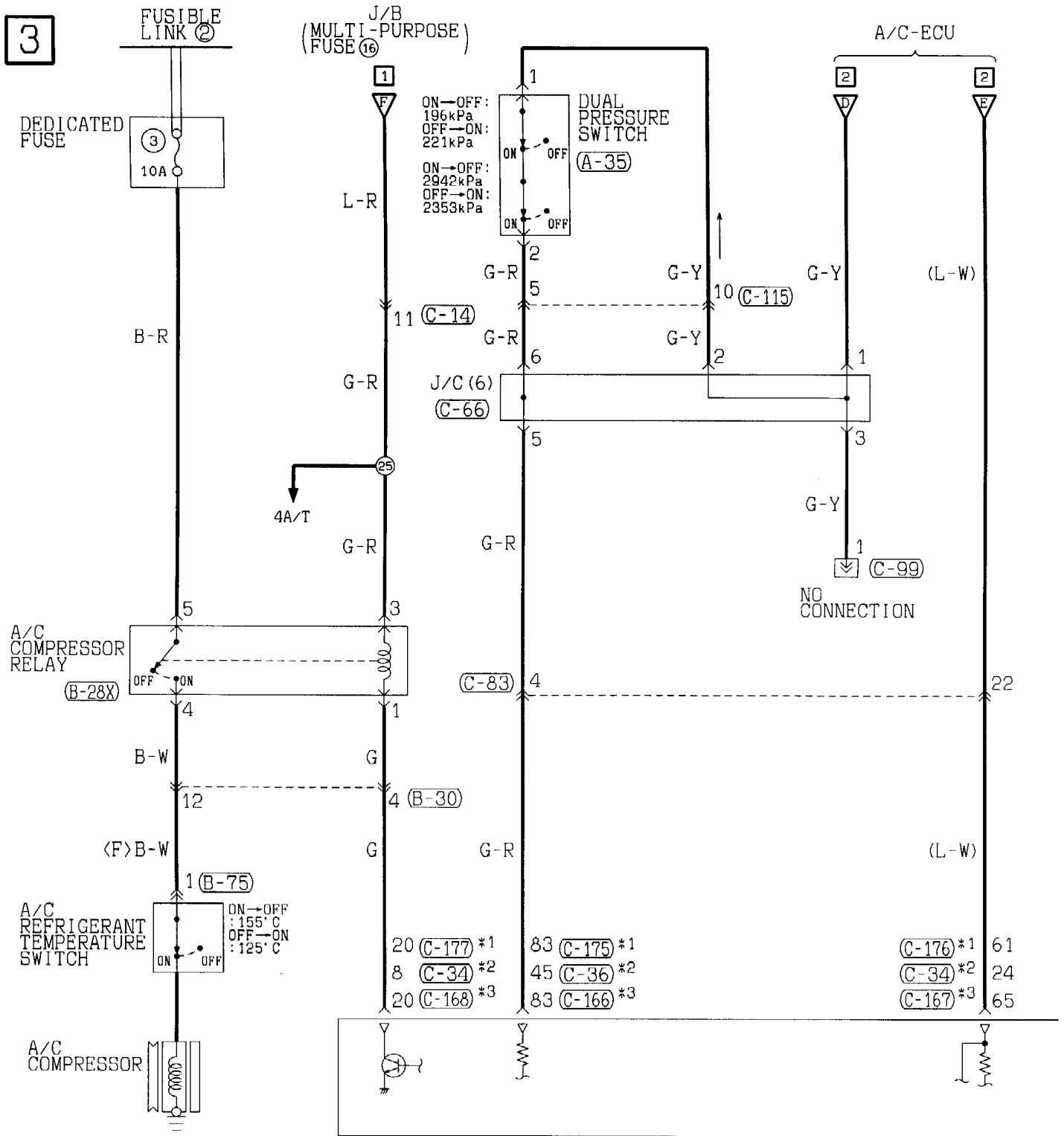
(C-142)

1

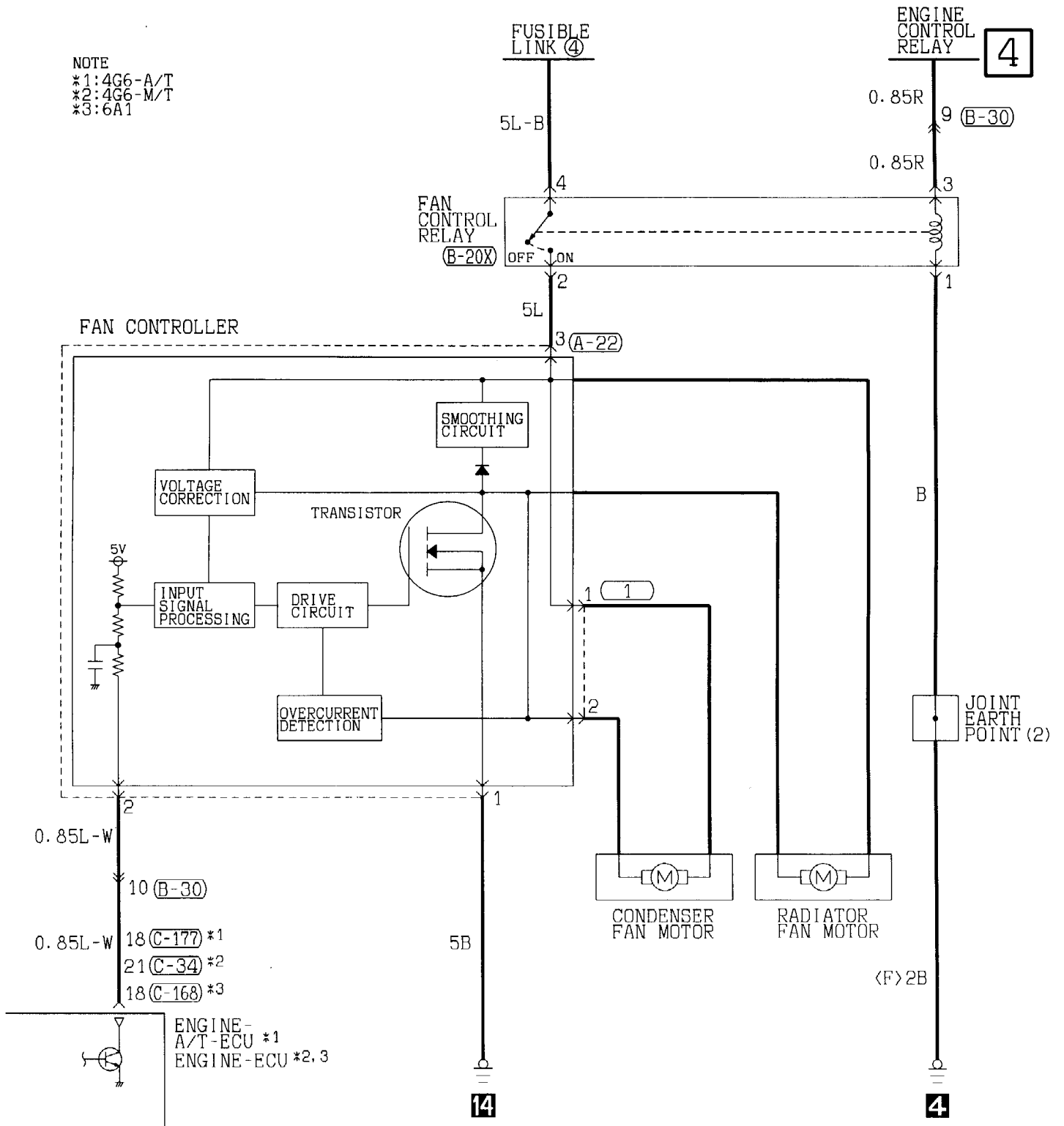
Wire colour code

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

AUTOMATIC AIR CONDITIONER <Except GDI (R.H. drive vehicles)> (CONTINUED)



NOTE
 *1:4G6-A/T
 *2:4G6-M/T
 *3:6A1



(C-36) (MU801822)

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

(C-66)

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-83)

MU801461

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

(C-99)

MU801451

1	2	M	3	4	
5	6	7	8	9	10

(C-115)

MU801461

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

(C-176) (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-177) (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			

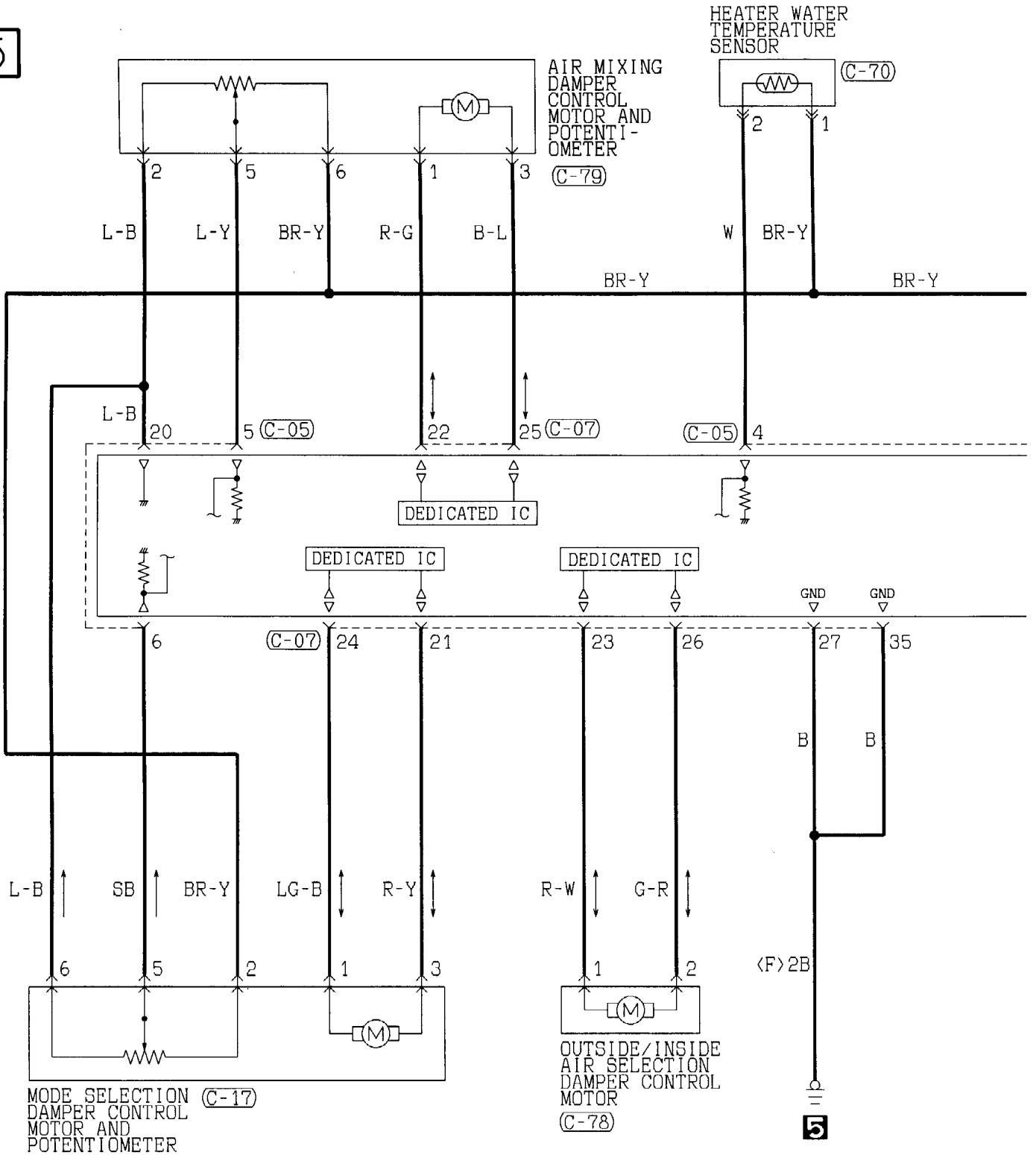
(1)

(1/2)

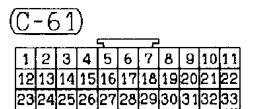
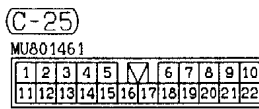
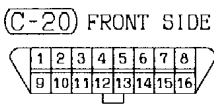
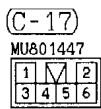
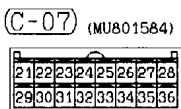
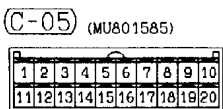
Wire colour code
 B : Black
 BR : Brown
 W : White
 V : Violet
 LG : Light green
 O : Orange
 SB : Sky blue
 G : Green
 GR : Gray
 P : Pink
 L : Blue
 R : Red
 Y : Yellow

AUTOMATIC AIR CONDITIONER <Except GDI (R.H. drive vehicles)> (CONTINUED)

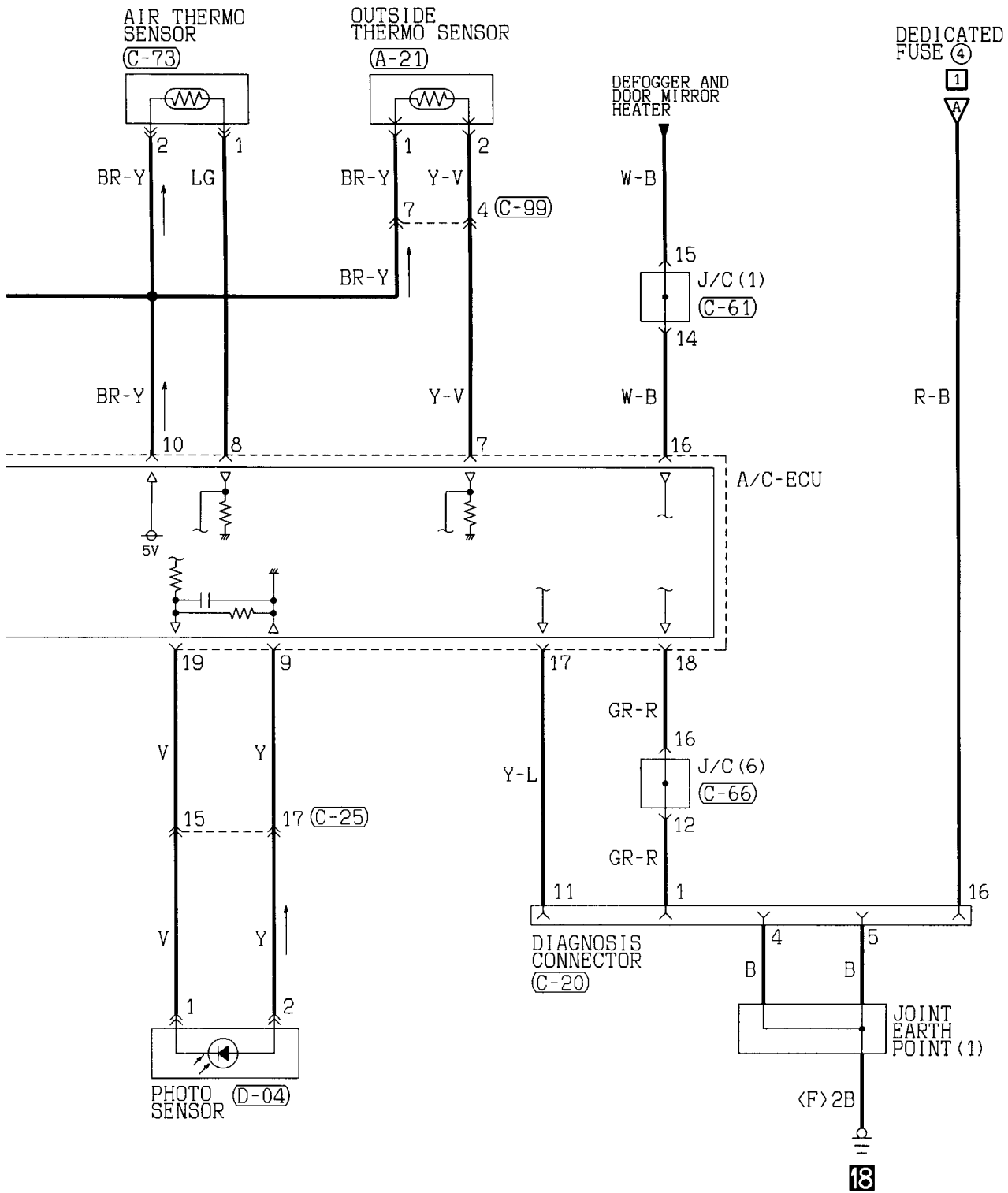
5



5



6



(C-66) (C-70) (C-73) (C-78) (C-79) (C-99) (D-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	33

MU801441	
1	2

(C-73)	
1	2

MU801441	
1	2

MU801447			
1	2		
3	4	5	6

MU801451					
1	2	3	4		
5	6	7	8	9	10

(D-04)	
1	2

Wire colour code

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

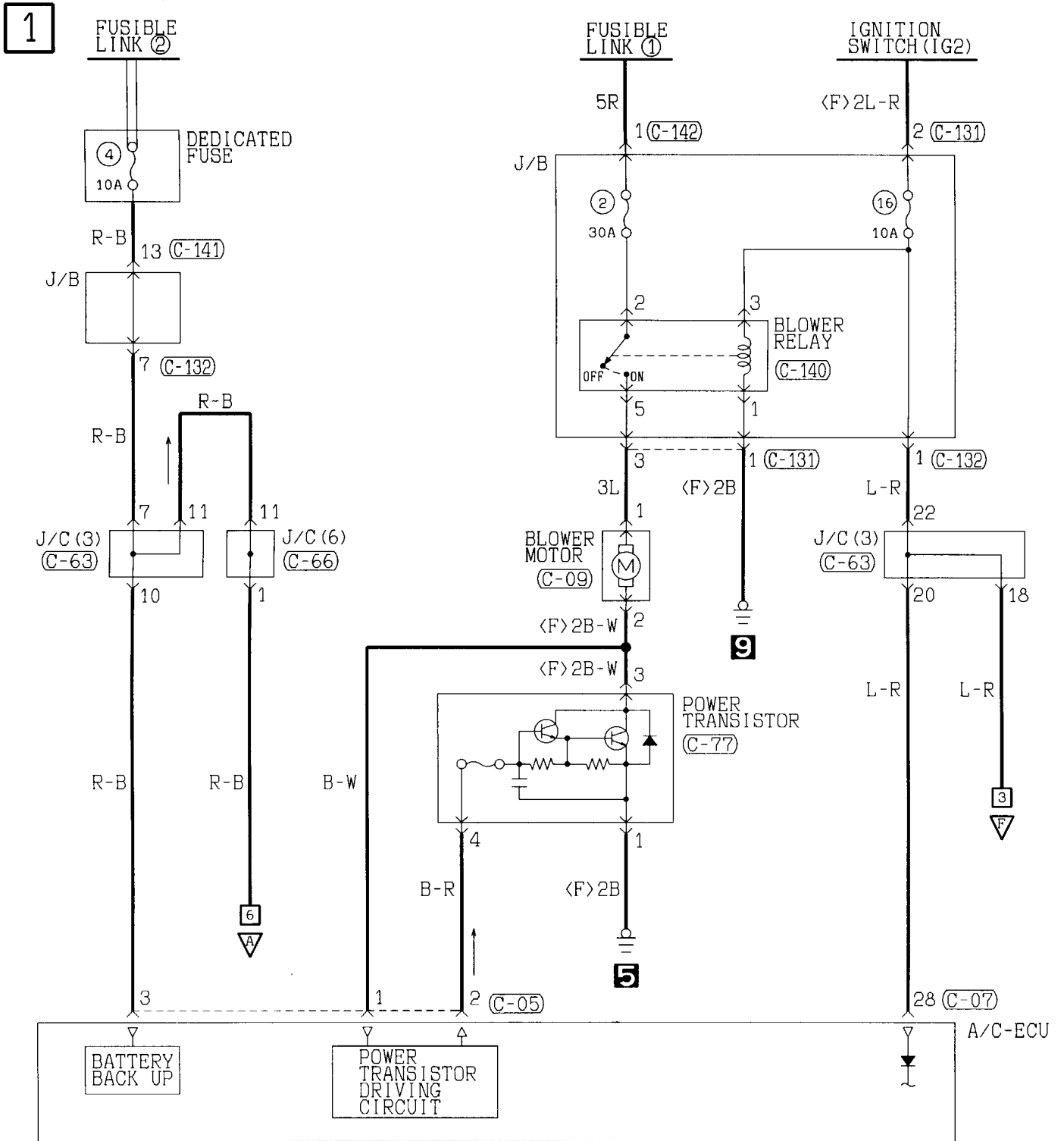
G : Green L : Blue
GR: Gray R : Red

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

SB: Sky blue

AUTOMATIC AIR CONDITIONER

GDI <L.H. drive vehicles>



(C-05) (MU801585)

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

(C-07) (MU801584)

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

(C-09)

1
2

(C-14)

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

(C-25)

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

(C-63)

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-132)

1	2	M	3	4	
5	6	7	8	9	10

(C-140)

1	2
3	4
5	

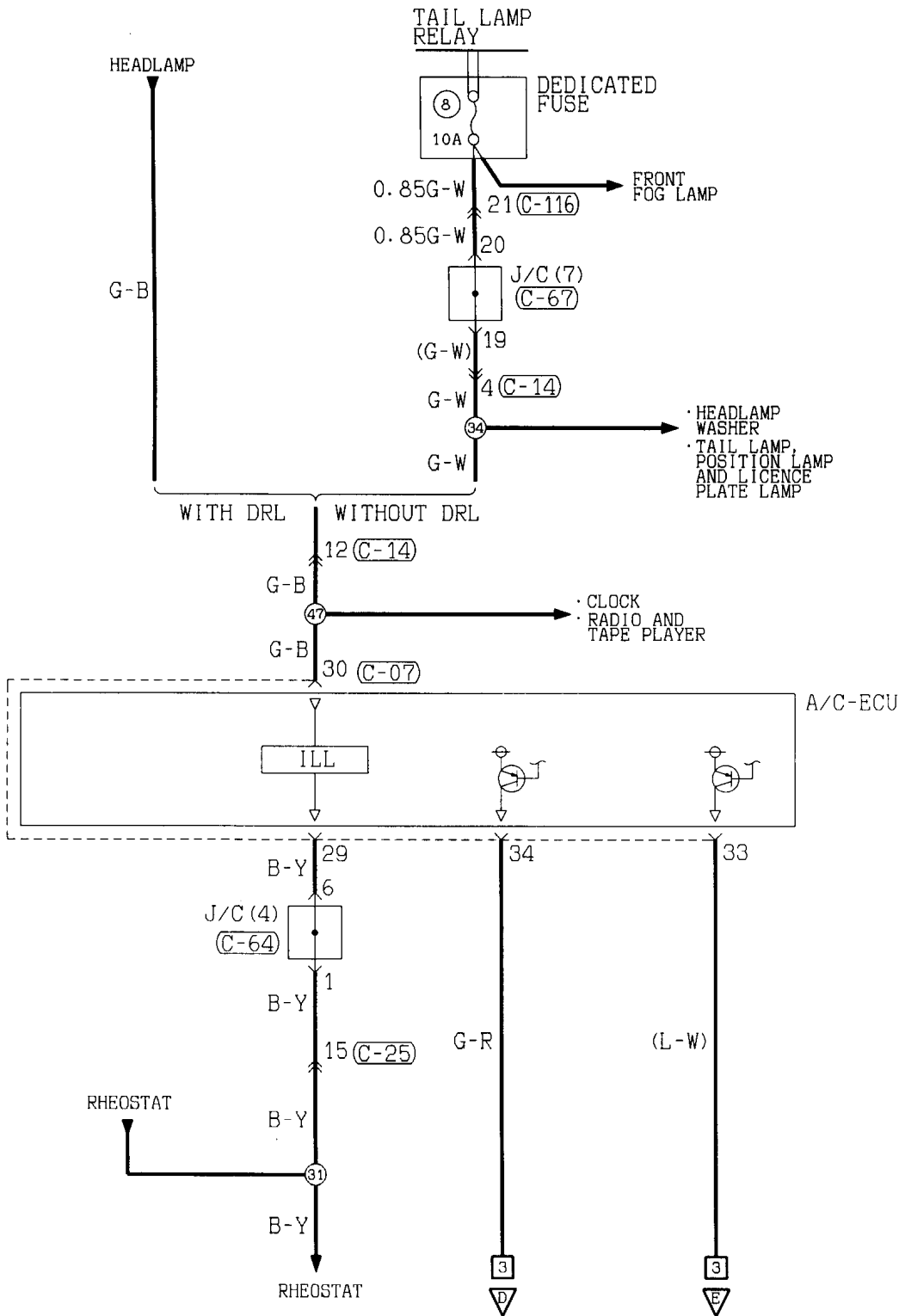
(C-141)

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

(C-142)

1

2



(C-64)

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-66)

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-67)

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-77)

1	2
3	4

(C-116)

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

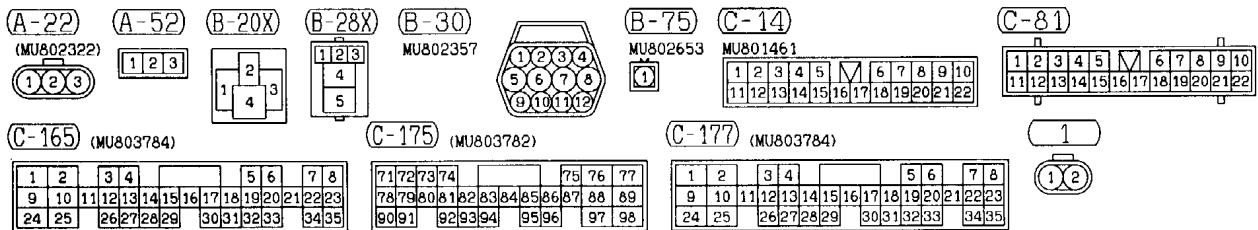
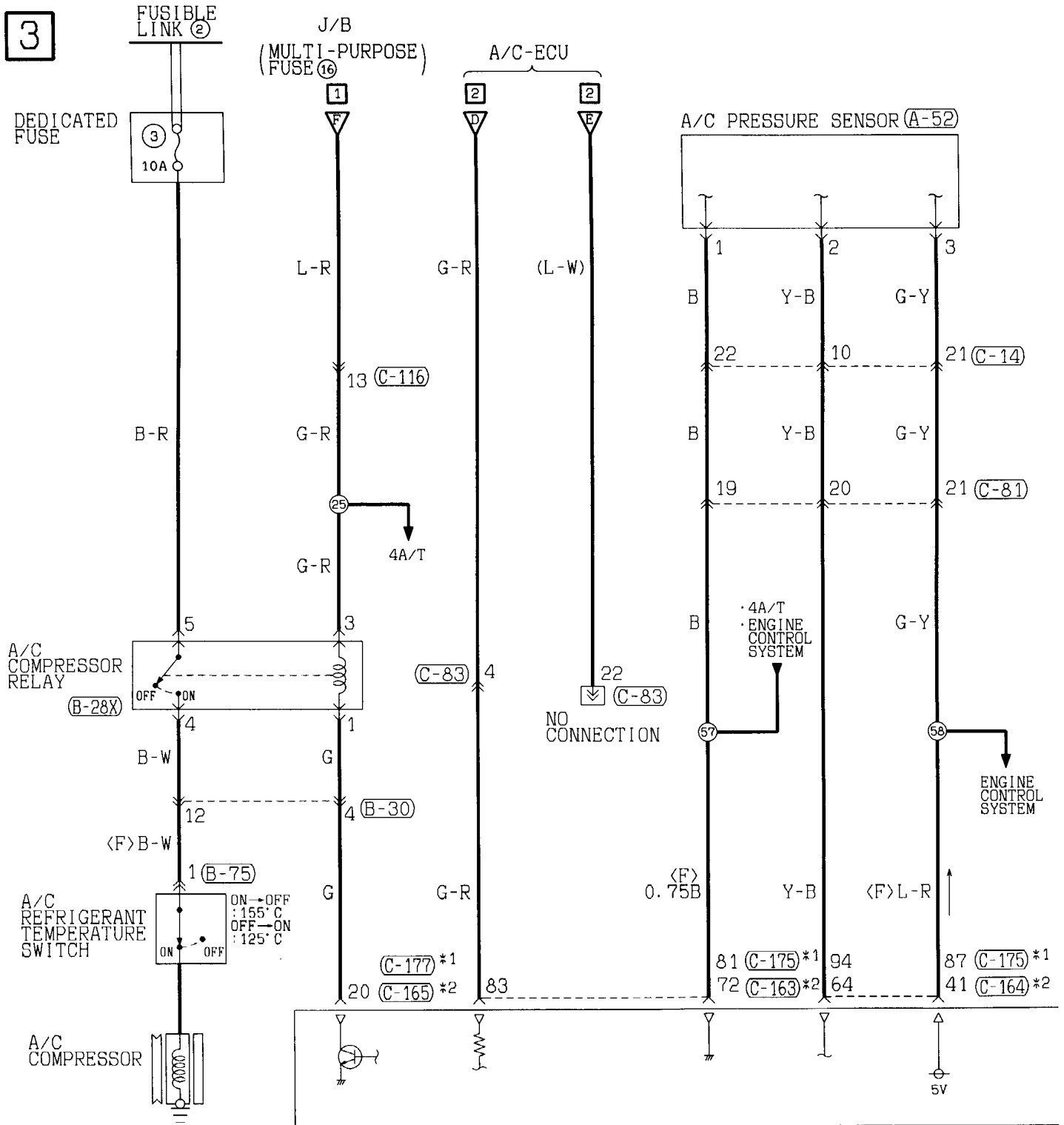
(C-131)

MU801331										
1				2						
3	4	5	6							

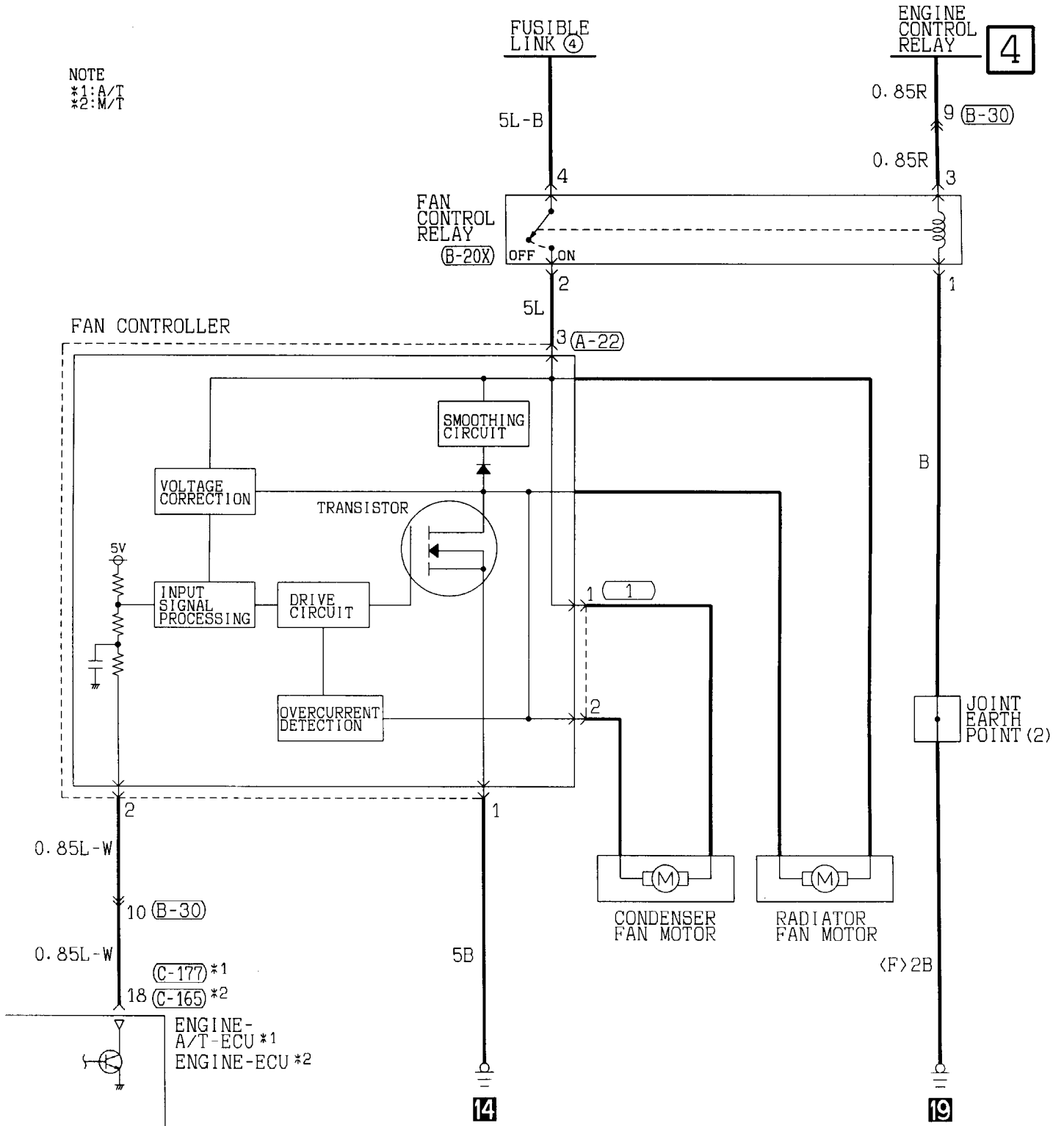
Wire colour code

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

AUTOMATIC AIR CONDITIONER <GDI (L.H. drive vehicles)> (CONTINUED)



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



(C-83)

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

(C-116)

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

(C-163) (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			

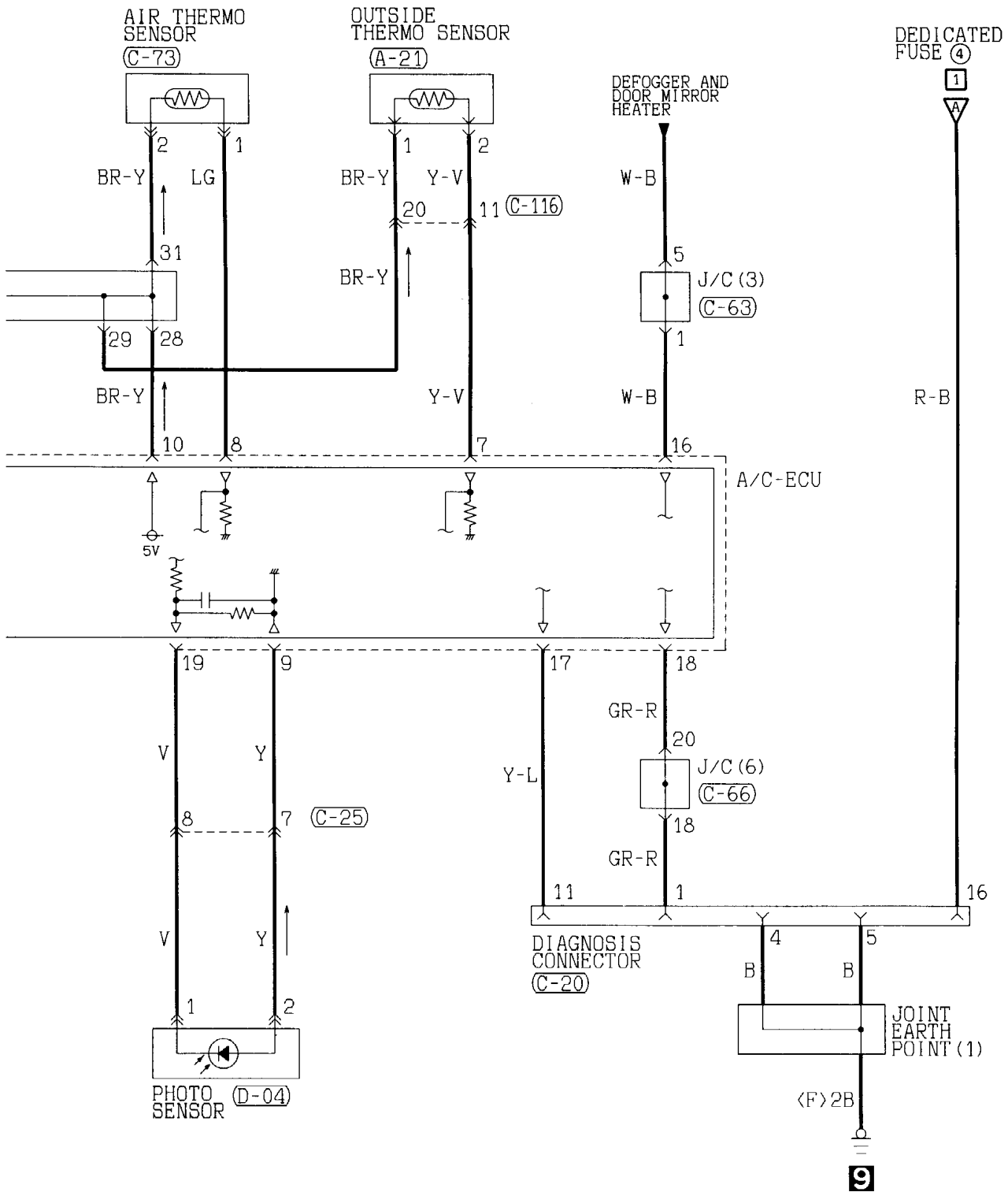
(C-164) (MU803782)

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

6



9

(C-63)

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)

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-66)

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-70)

MU801441
1
2

(C-73)

1
2

(C-78)

MU801441
1
2

(C-79)

MU801447			
1	M	2	
3	4	5	6

(C-116)

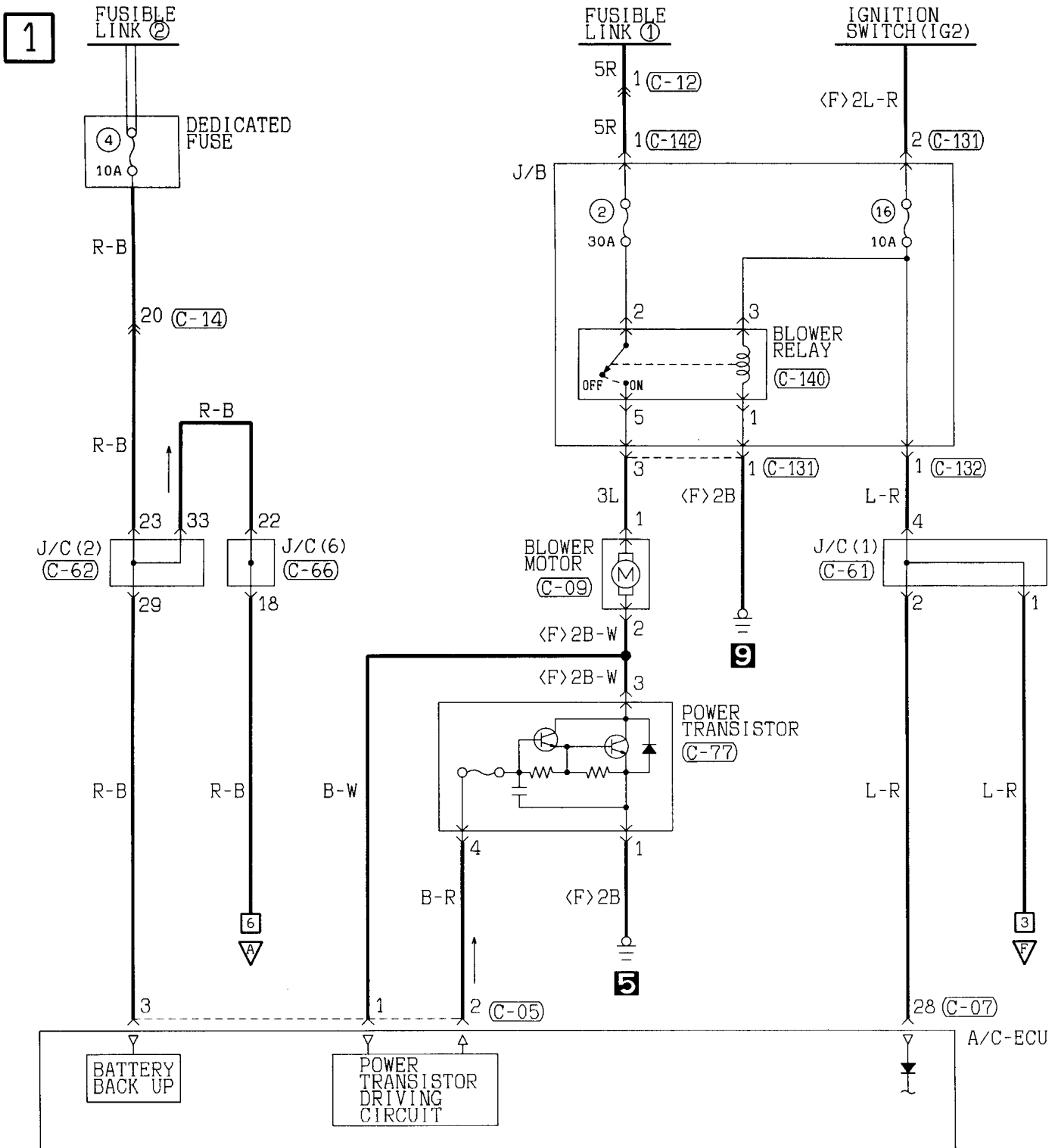
MU801461											
1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22

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

AUTOMATIC AIR CONDITIONER

GDI <R.H. drive vehicles>



(C-05) (MU801585)

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

(C-07) (MU801584)

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

(C-09)

1
2

(C-12)

1
2

(C-14)

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

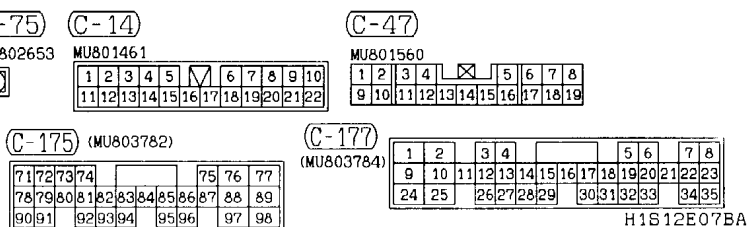
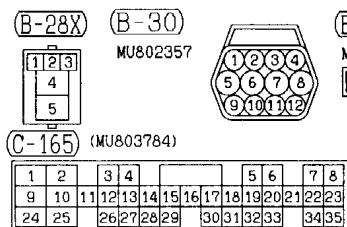
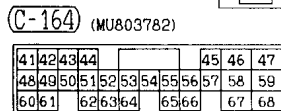
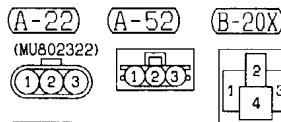
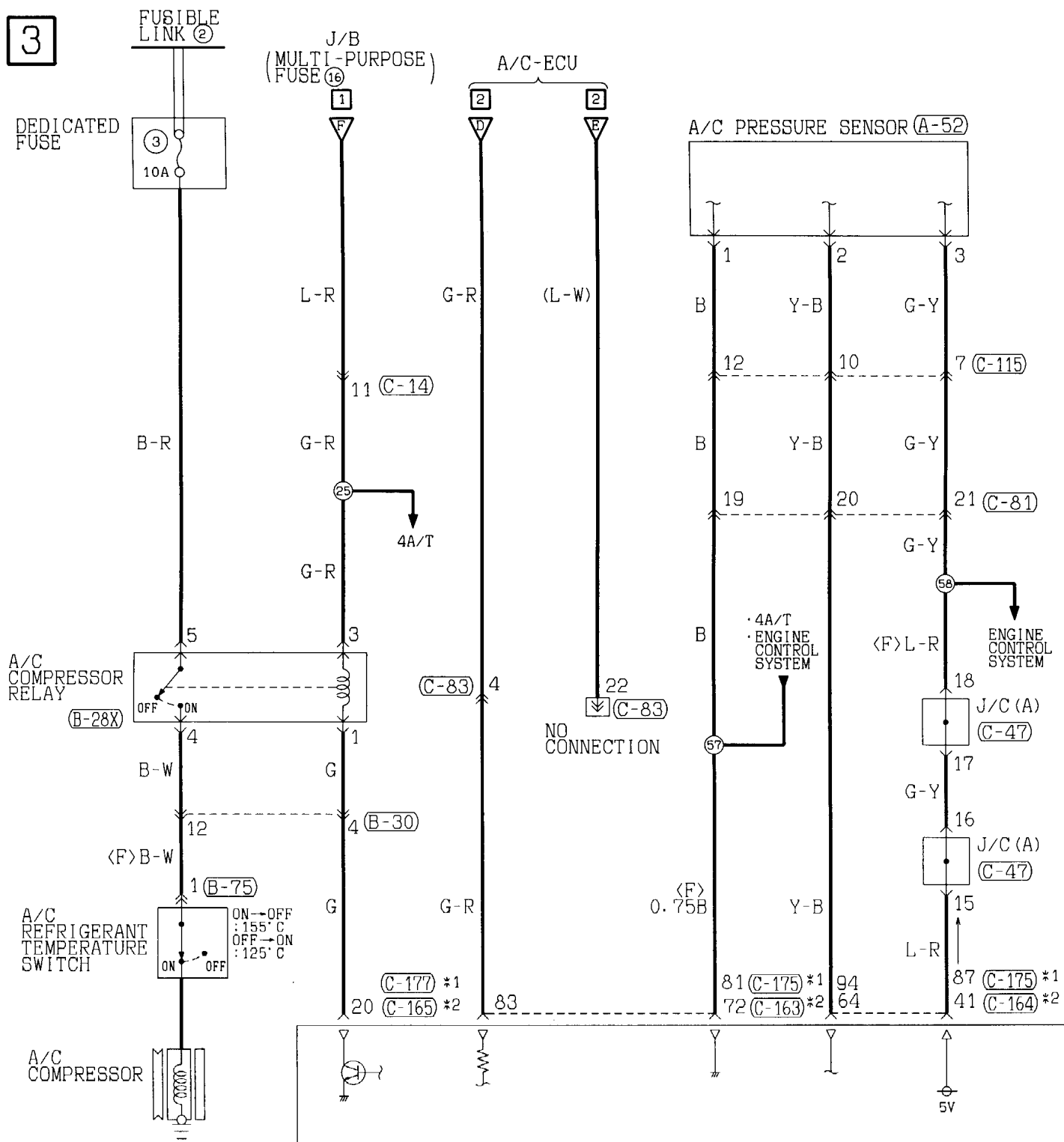
(C-25)

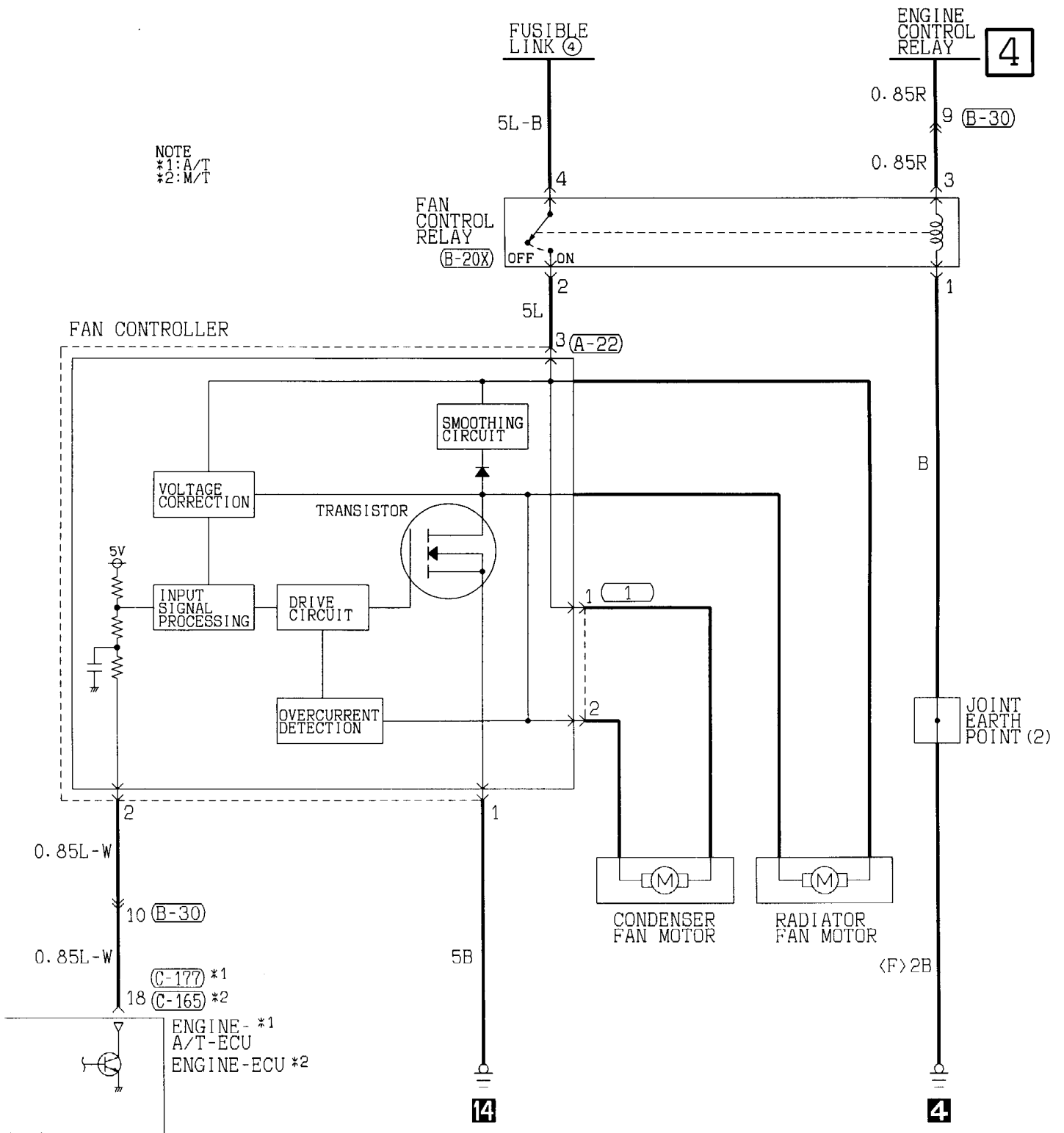
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

(C-61)

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

AUTOMATIC AIR CONDITIONER <GDI (R.H. drive vehicles)> (CONTINUED)





(C-81)

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

(C-83)

MU801461

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

(C-115)

MU801461

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

(C-163) (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
BR: Brown O : Orange

G : Green GR: Gray

L : Blue R : Red

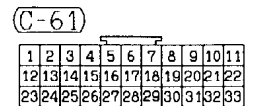
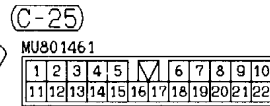
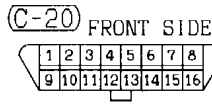
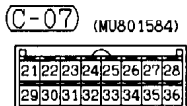
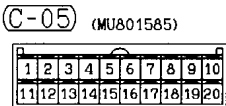
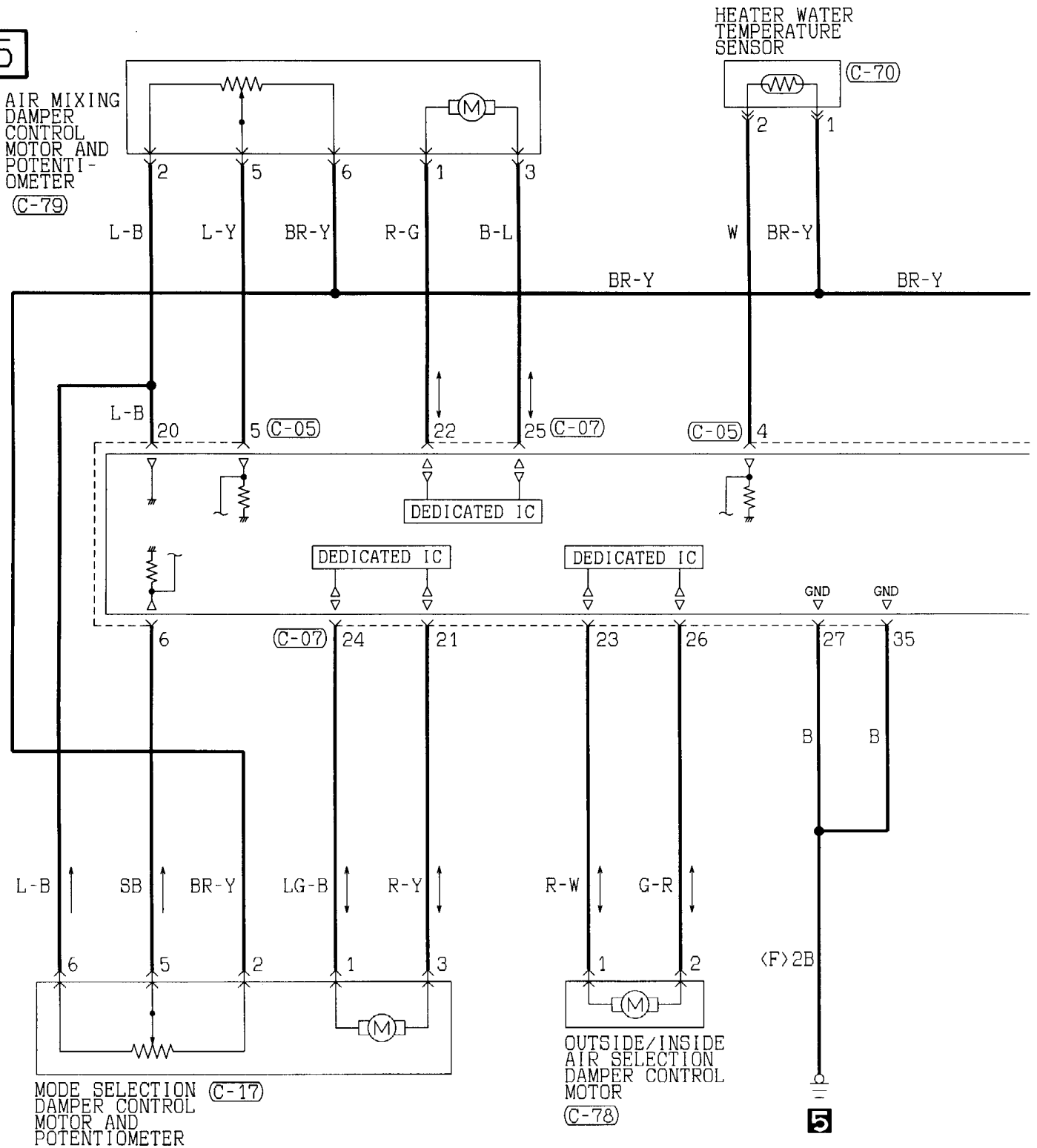
W : White P : Pink

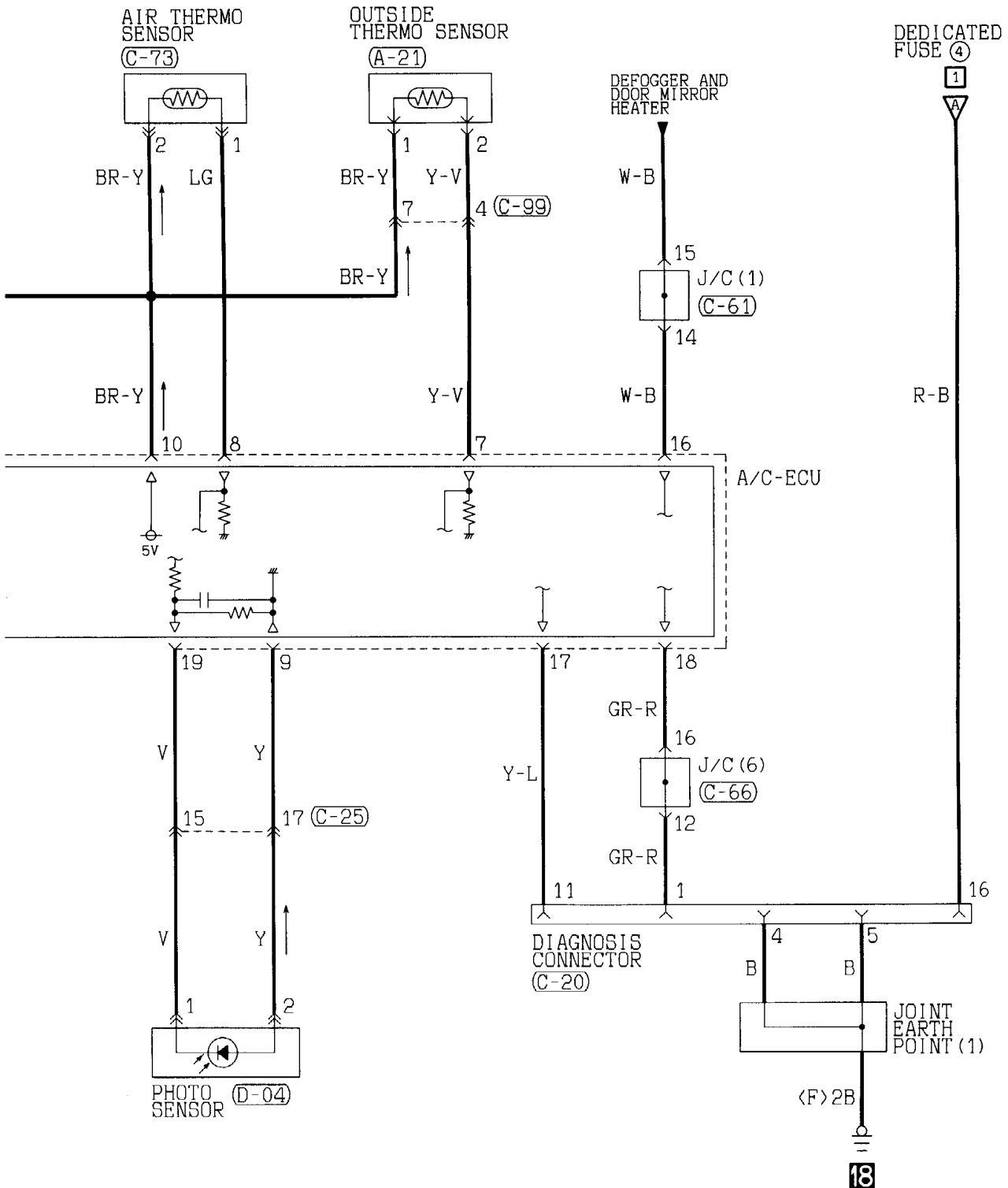
Y : Yellow V : Violet

SB: Sky blue

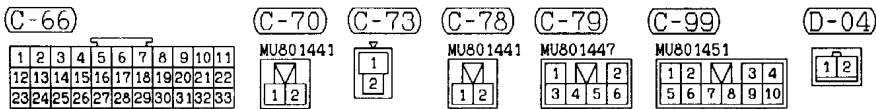
AUTOMATIC AIR CONDITIONER <GDI (R.H. drive vehicles)> (CONTINUED)

5





6

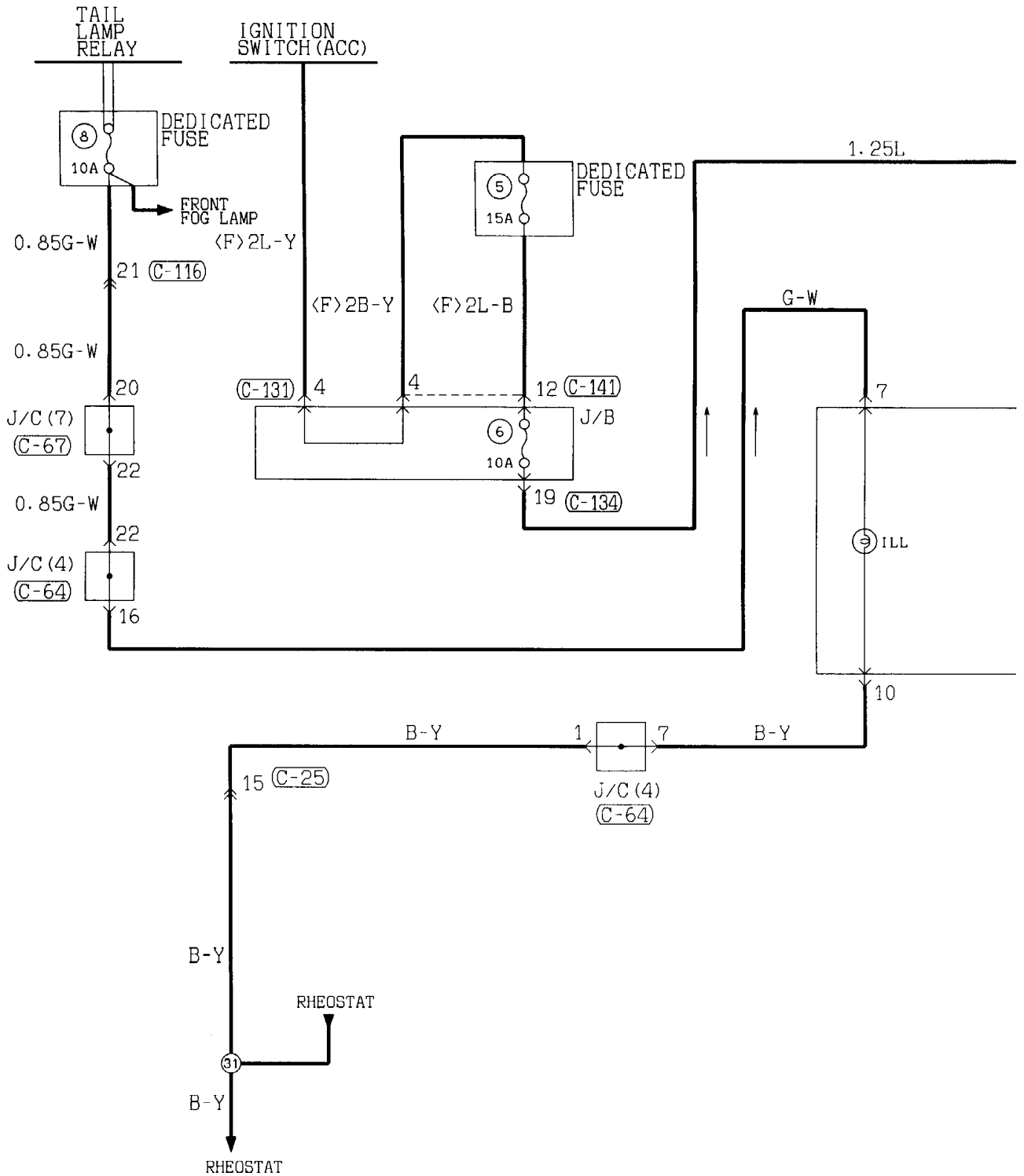


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

REMOTE CONTROLLED MIRROR

L.H. drive vehicles

1



(C-25)

MU801461

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

(C-62)

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)

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

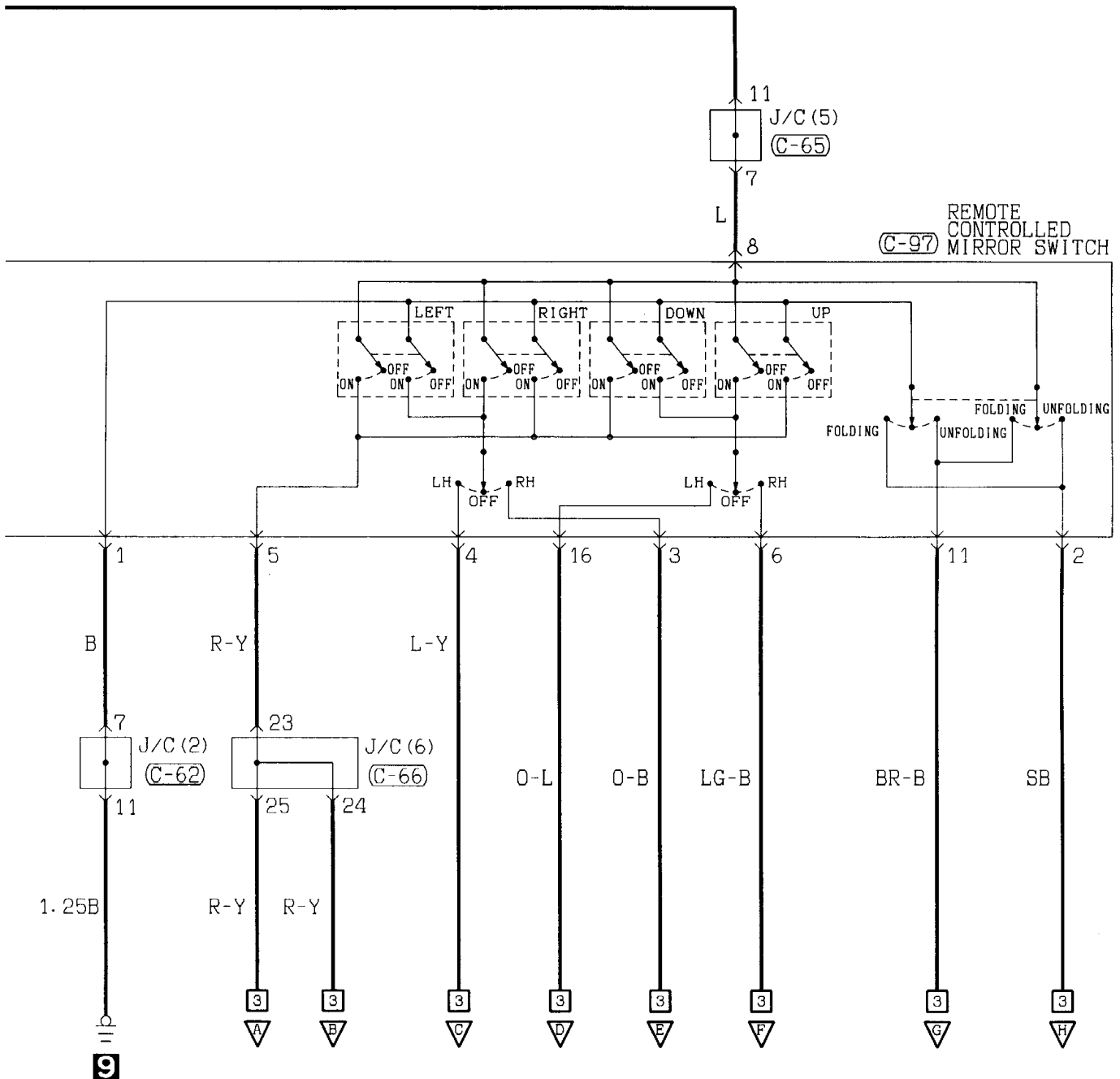
(C-65)

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-66)

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



(C-67)

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-97)

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

(C-116)

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

(C-131)

MU801331					
1	2	3	4	5	6

(C-134)

MU801465											
1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22

(C-141)

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

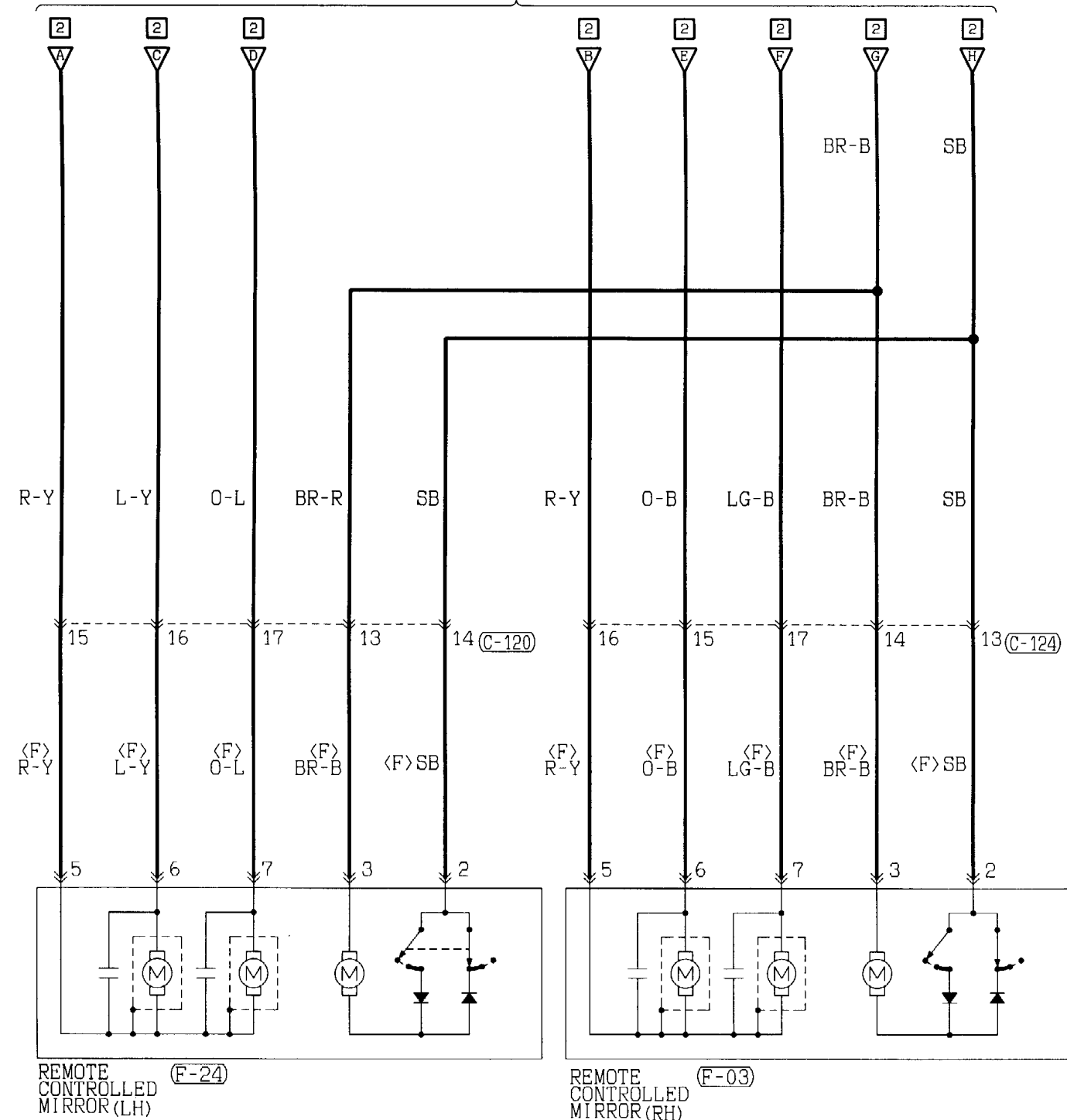
Wire colour code

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

REMOTE CONTROLLED MIRROR <L.H. drive vehicles> (CONTINUED)

3

REMOTE CONTROLLED MIRROR SWITCH



(C-120)

(C-124)

(F-03)

(F-24)

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				

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				

1	2	3
4	5	6
7		

1	2	3
4	5	6
7		

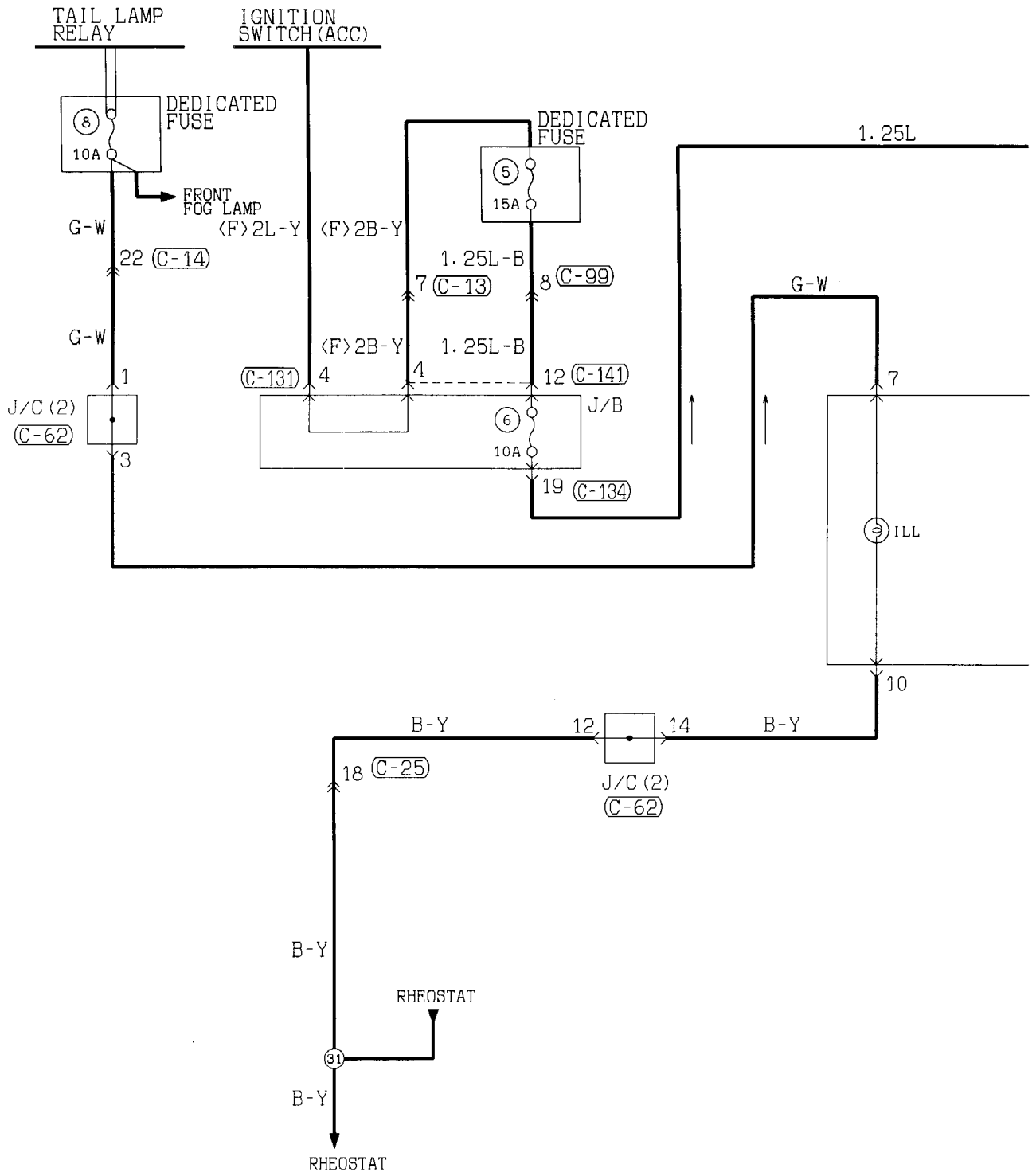
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

NOTES

REMOTE CONTROLLED MIRROR

R.H. drive vehicles

1



(C-13)

MU801333

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

(C-14)

MU801461

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

(C-25)

MU801461

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

(C-61)

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

(C-62)

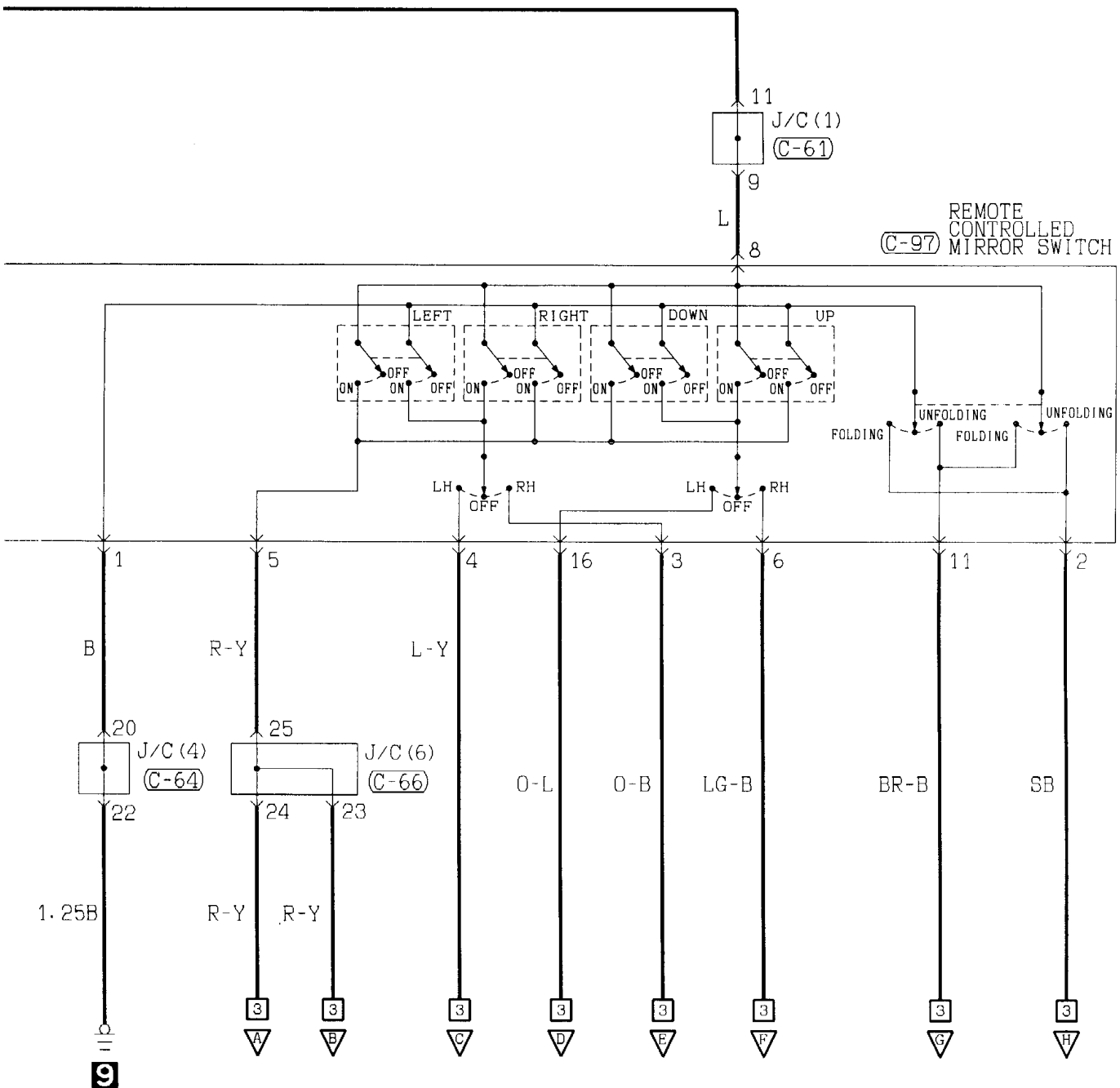
MU801461

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

(C-141)

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

2



(C-64)

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-66)

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-97)

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

(C-99)

MU801451

1	2	3	4
5	6	7	8
9	10		

(C-131)

MU801331

1		2	
3	4	5	6

(C-134)

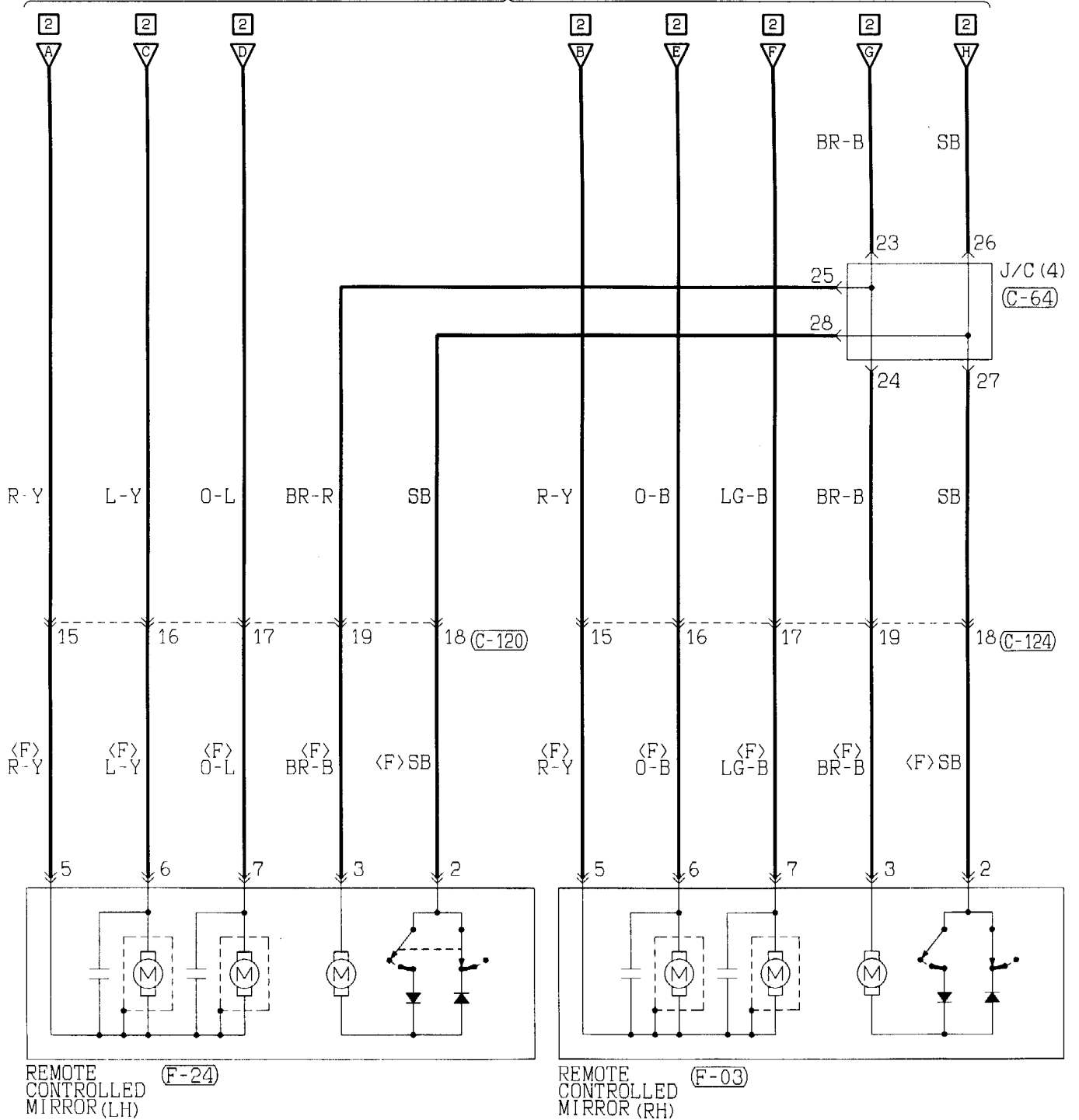
MU801465

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

REMOTE CONTROLLED MIRROR <R.H. drive vehicles> (CONTINUED)

3

REMOTE CONTROLLED MIRROR SWITCH



(C-64)

(C-120)

(C-124)

(F-03)

(F-24)

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				

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				

1	2	3
4	5	6
7		

1	2	3
4	5	6
7		

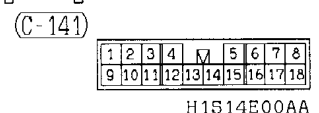
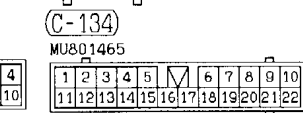
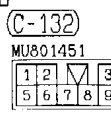
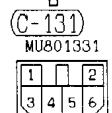
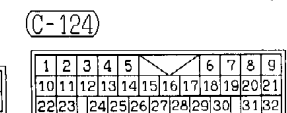
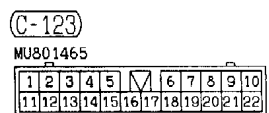
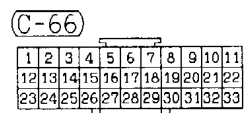
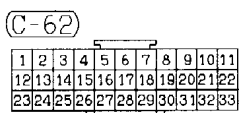
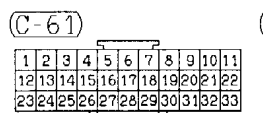
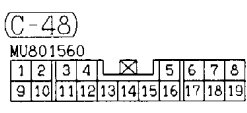
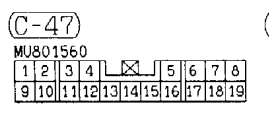
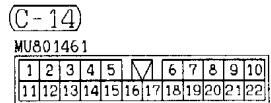
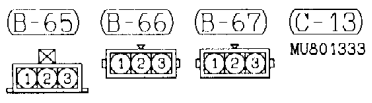
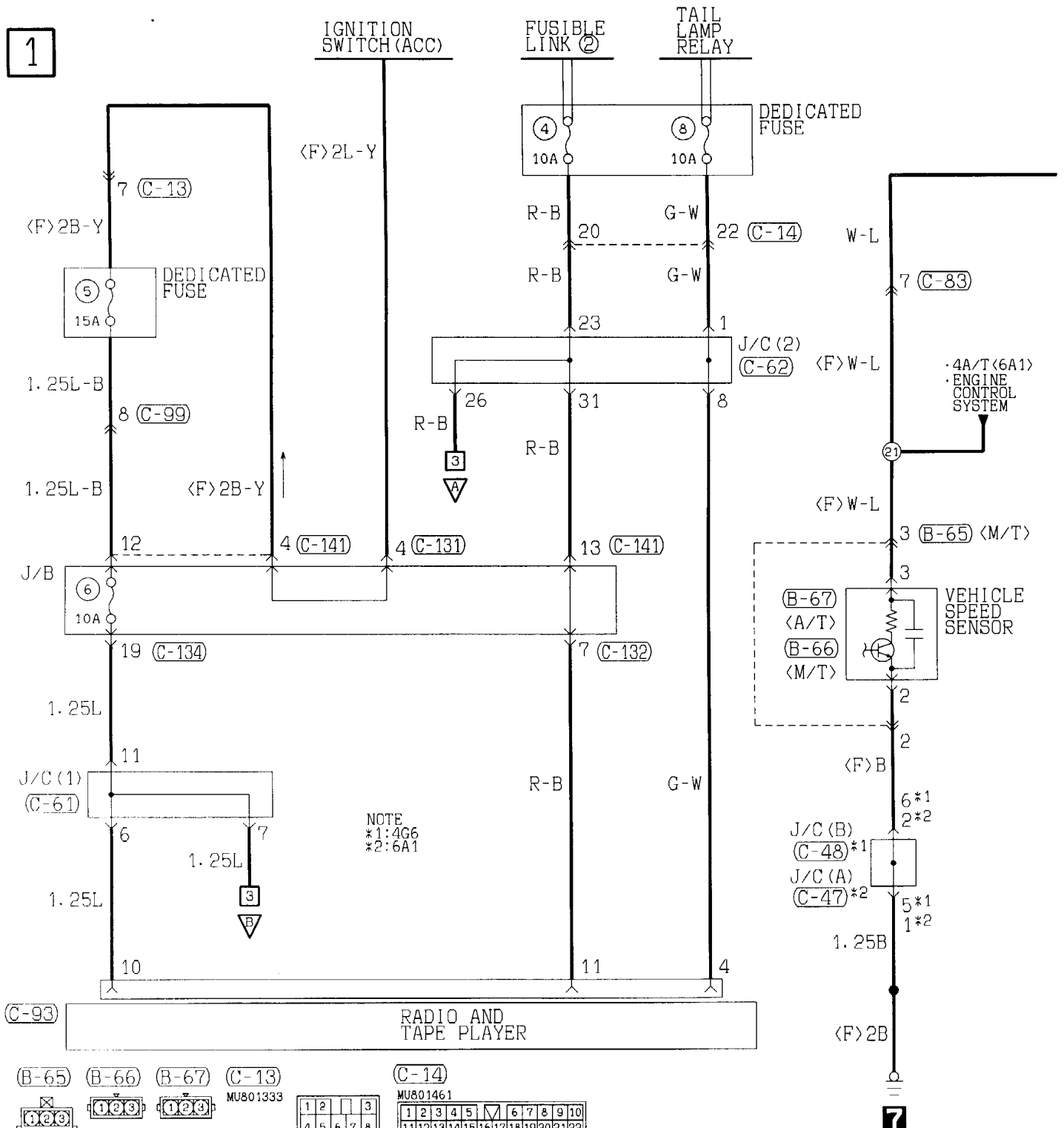
Wire colour code

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

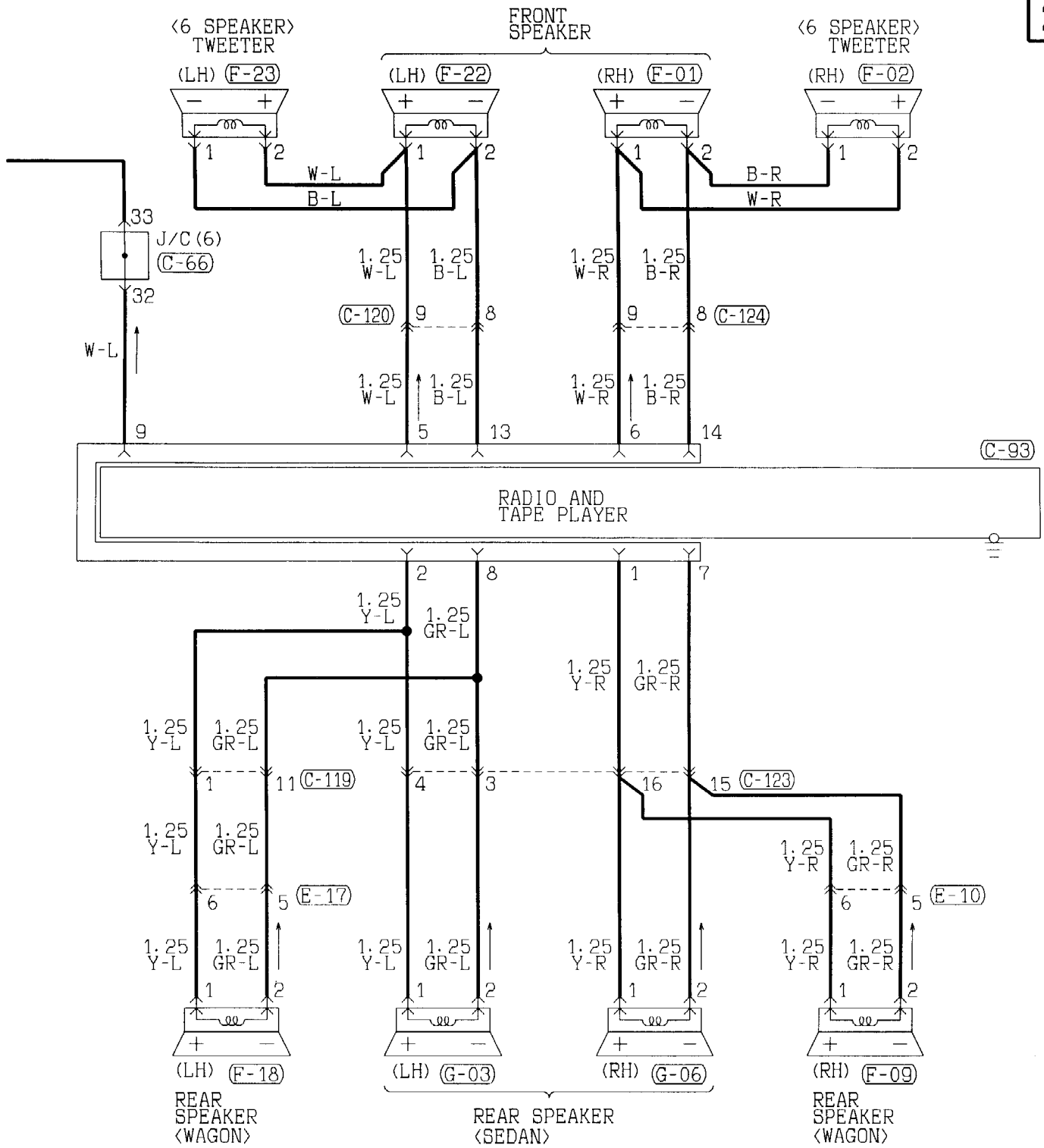
NOTES

RADIO AND TAPE PLAYER

R.H. drive vehicles



2



(C-83)

MU801461

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

(C-93)

MU801453

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

(C-99)

MU801451

1	2	3	4
5	6	7	8
9	10		

(C-119)

MU801465

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

(C-120)

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				

(E-10)

MU801451

1	2	3	4
5	6	7	8
9	10		

(E-17)

MU801451

1	2	3	4
5	6	7	8
9	10		

(F-01)

(MU801212)

1
2

(F-02)

1
2

(F-09)

(MU801212)

1
2

(F-18)

(MU801212)

1
2

(F-22)

(MU801212)

1
2

(F-23)

(MU801212)

1
2

(G-03)

(MU801212)

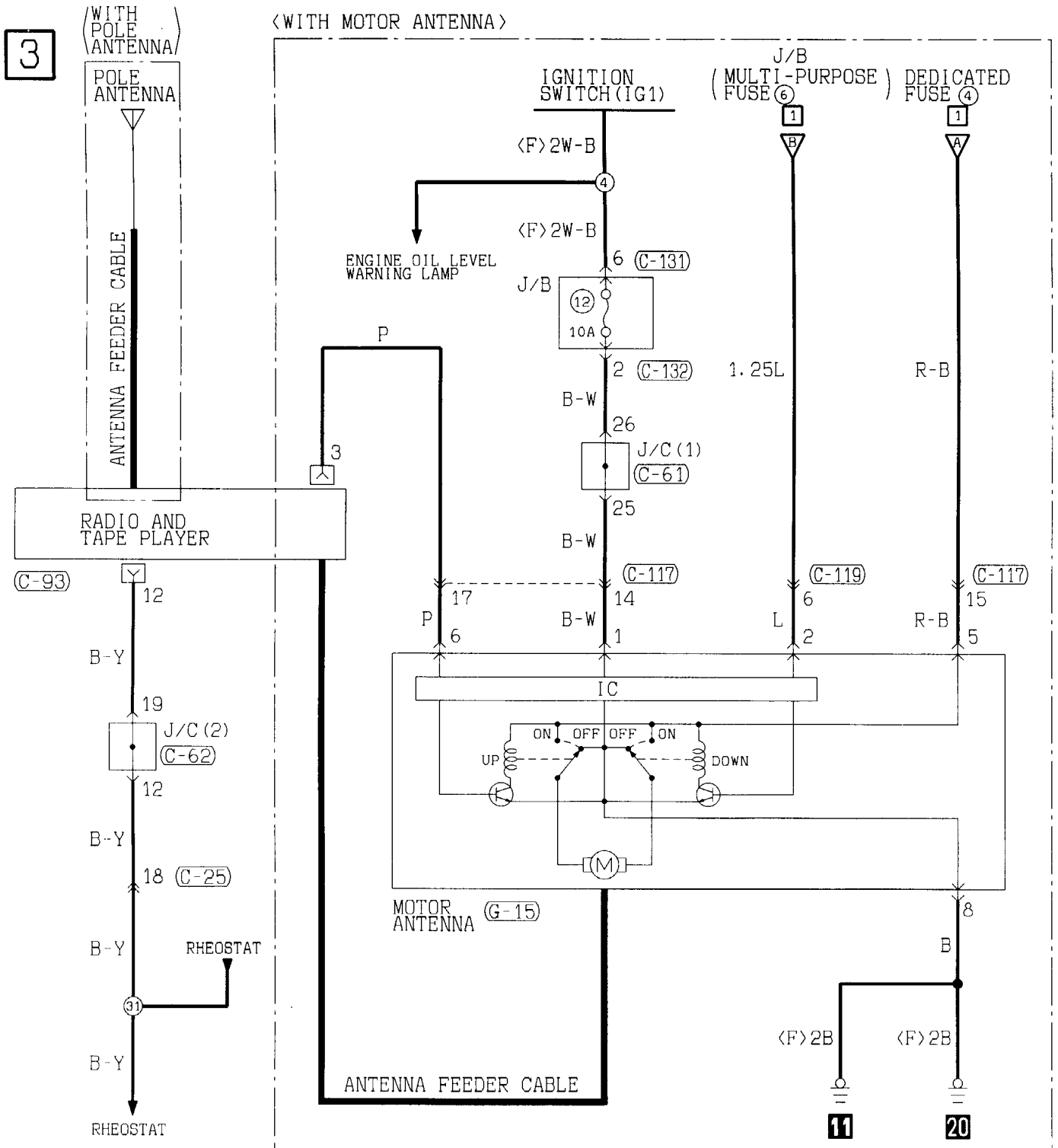
1
2

(G-06)

(MU801212)

1
2

RADIO AND TAPE PLAYER <R.H. drive vehicles> (CONTINUED)



(C-25)

MU801461

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

(C-61)

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-62)

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-93)

MU801453

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

(C-117)

MU801455

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

(C-119)

MU801465

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

(C-131)

MU801331

1	1	2	
3	4	5	6

(C-132)

MU801451

1	2	M	3	4	
5	6	7	8	9	10

(G-15)

1	2	3	4
5	6	7	8

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

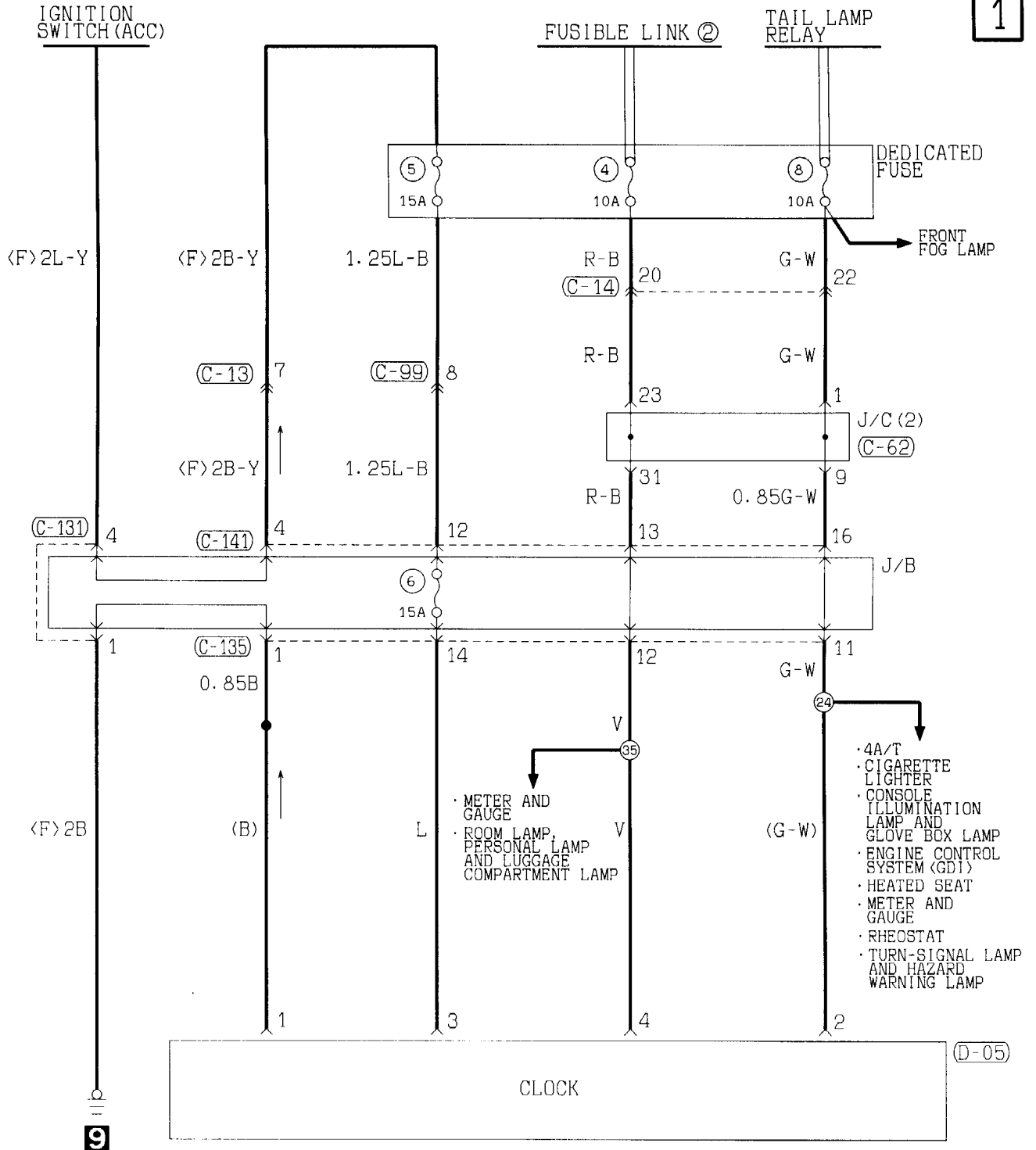
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

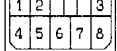
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R.H. drive vehicles

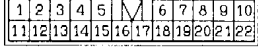
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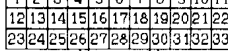
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MU801333



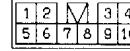
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(C-62)



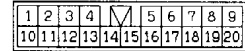
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MU801451



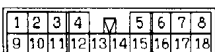
(C-131)
MU801331



(C-135)
MU801457



(C-141)



(D-05)
MU801445

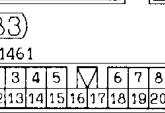
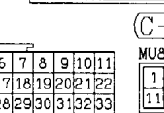
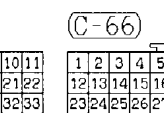
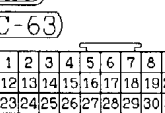
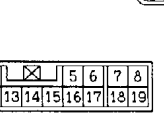
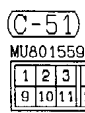
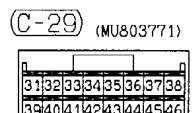
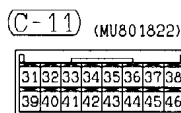
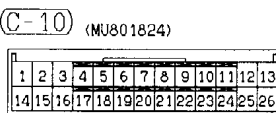
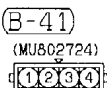
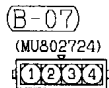
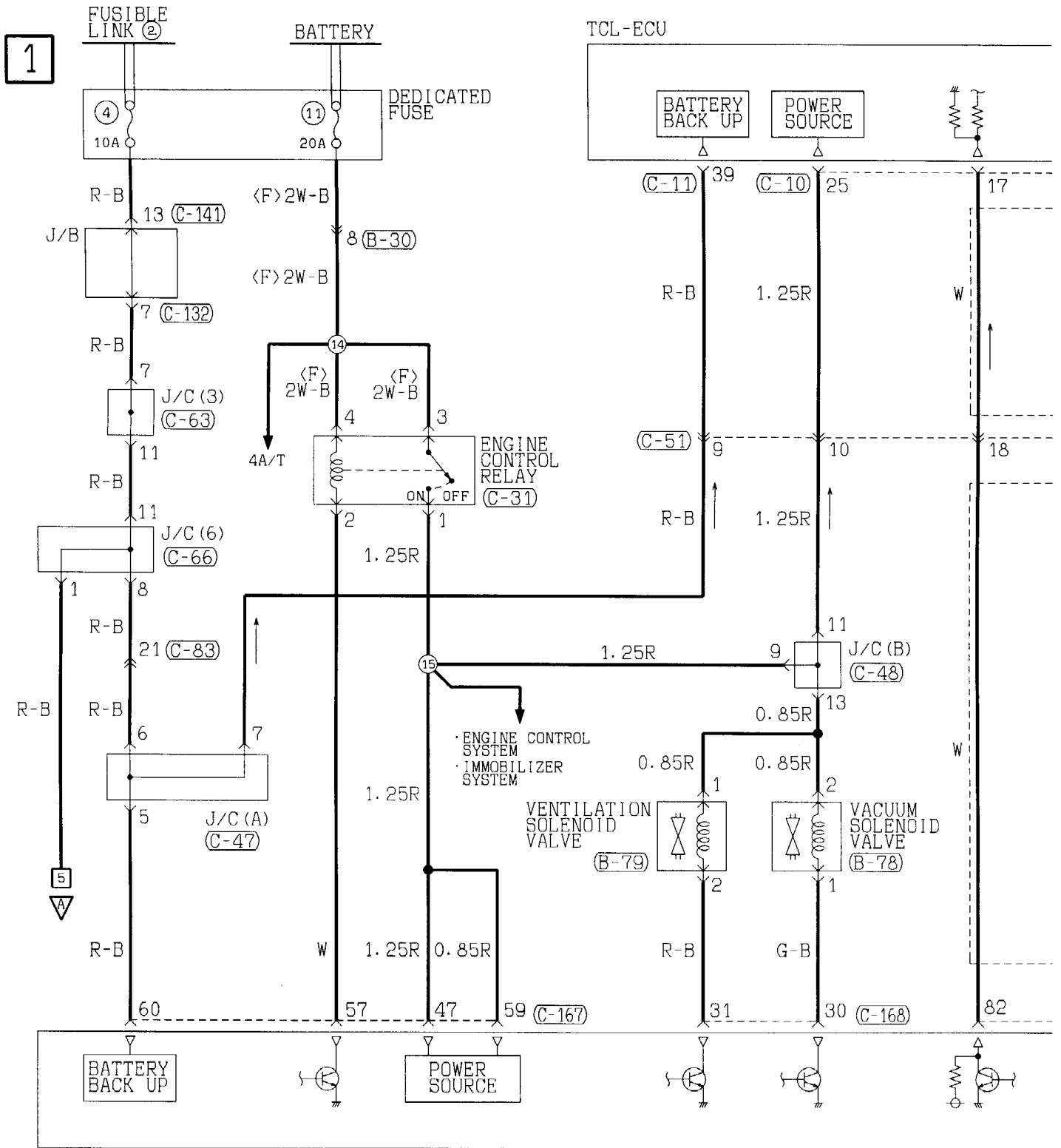


Wire colour code

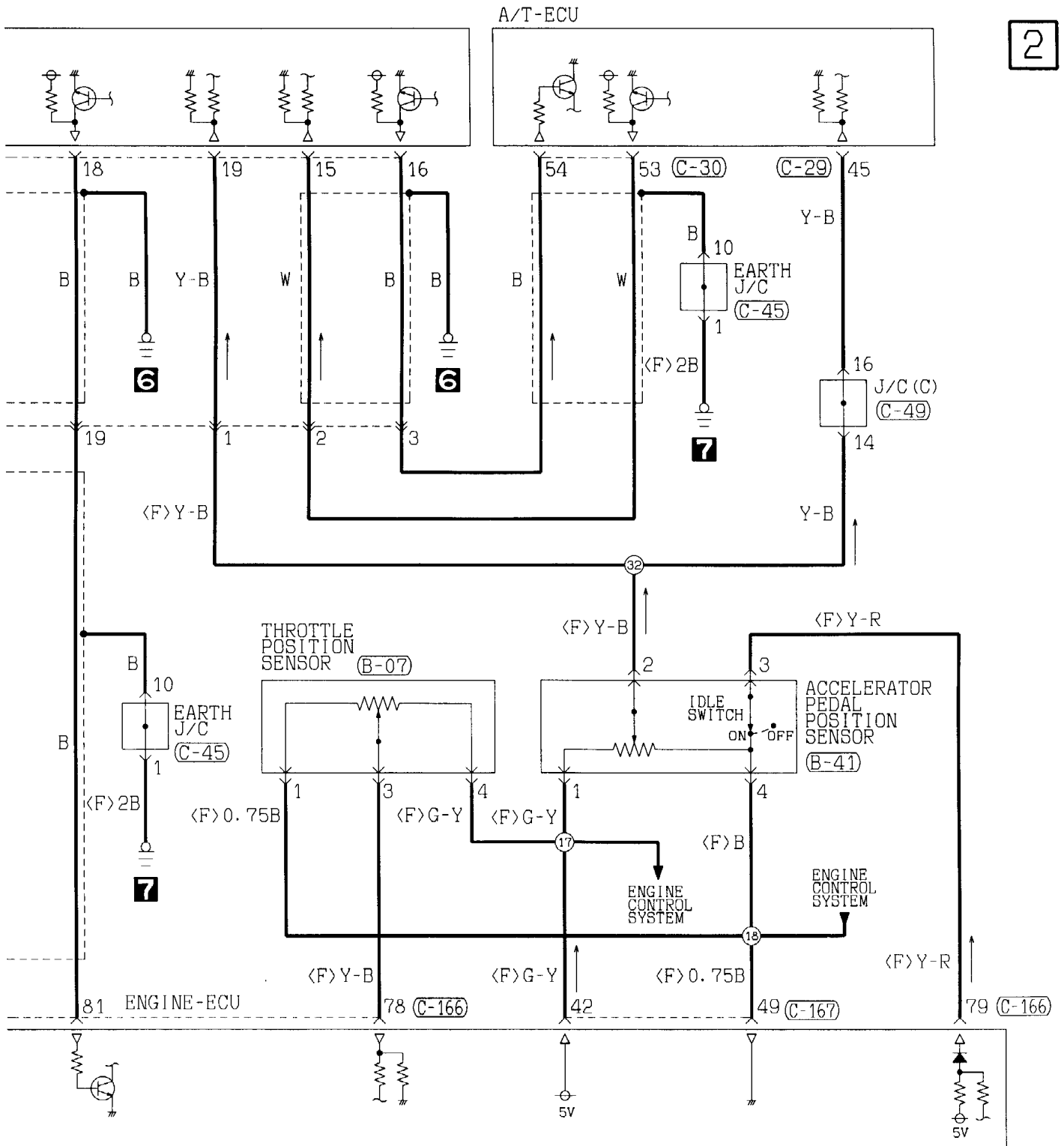
- B : Black
- BR : Brown
- W : White
- V : Violet
- LG : Light green
- O : Orange
- SB : Sky blue
- G : Green
- GR : Gray
- P : Pink
- L : Blue
- R : Red
- Y : Yellow

TRACTION CONTROL SYSTEM (TCL)

L.H. drive vehicles without ASC



2



(C-30) (MU803772)

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

(C-31)

1	2
3	4

(C-45) MU801336

1	2	3	4
5	6	7	8
9	10		

(C-47) MU801560

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

(C-48) MU801560

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

(C-49) MU801560

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

(C-141)

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

(C-166) (MU803783)

71	72	73	74	75	76	77
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85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

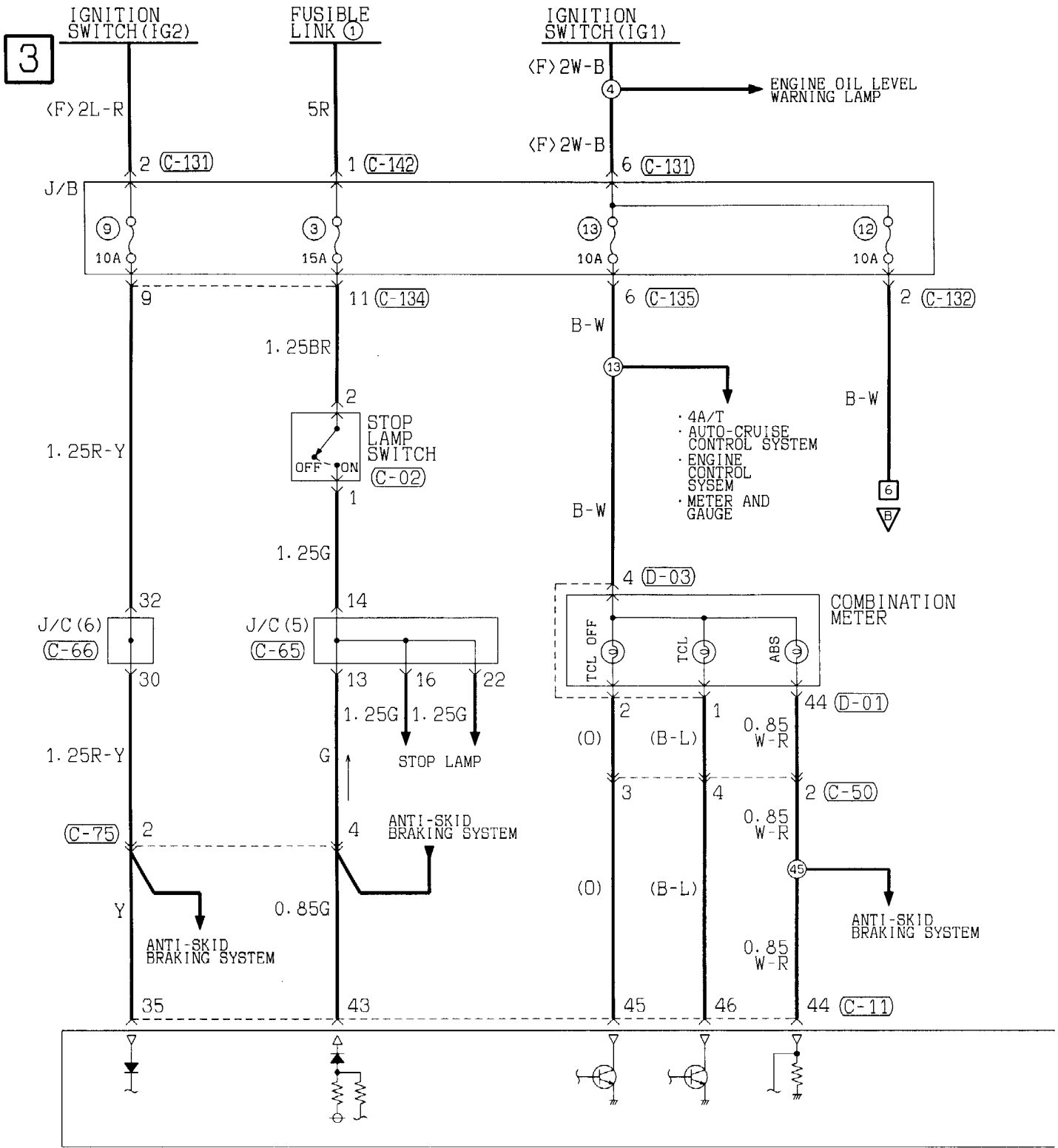
(C-167) (MU803782)

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48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

(C-168) (MU803784)

1	2	3	4	5	6	7	8
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17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

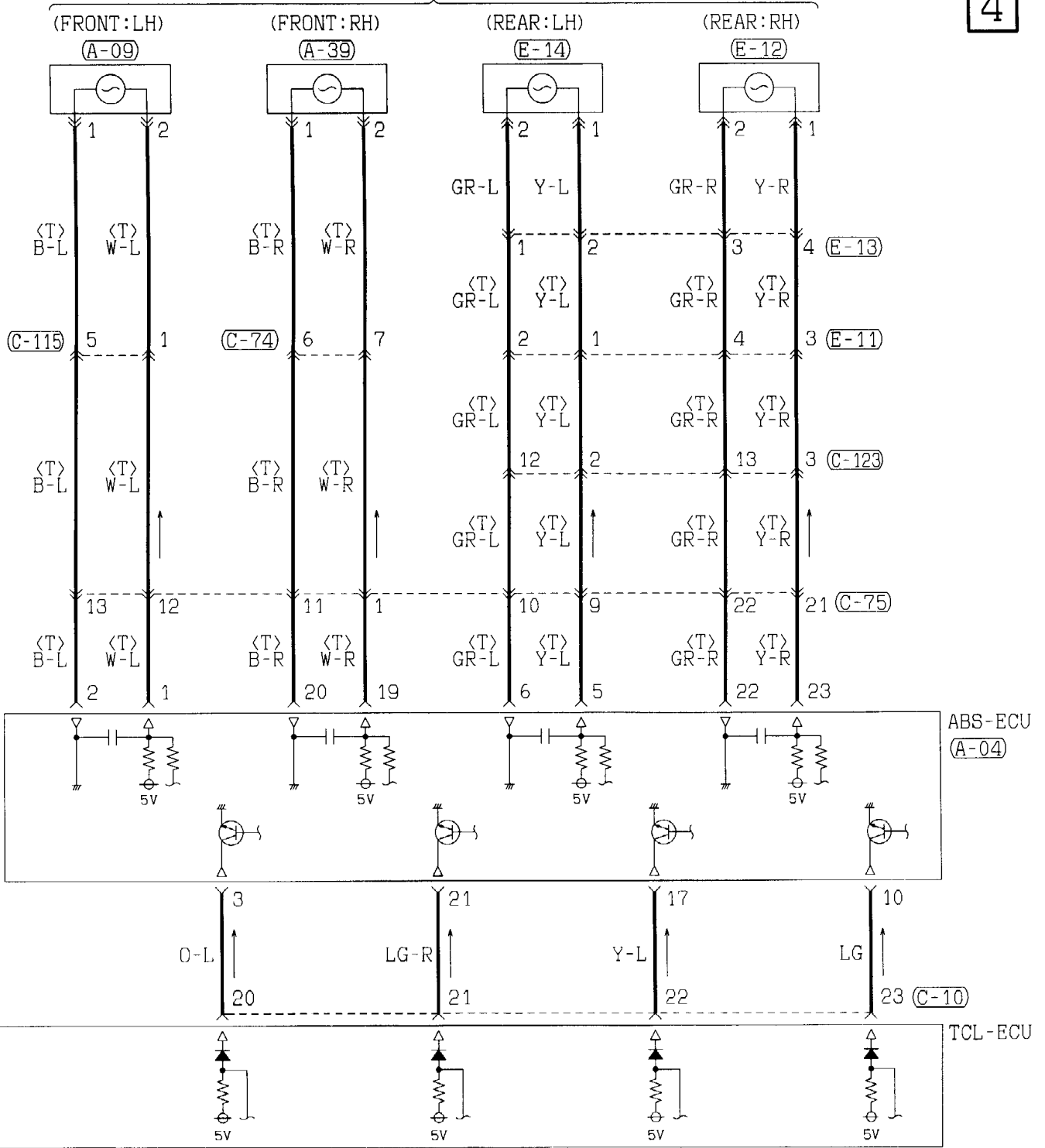
TRACTION CONTROL SYSTEM (TCL) <L.H. drive vehicles without ASC>
(CONTINUED)



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4

WHEEL SPEED SENSOR



(C-65)

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-66)

1	2	3	4	5	6	7	8	9	10	11
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23	24	25	26	27	28	29	30	31	32	33

(C-74)

1	2	3
4	5	6
7	8	

(C-75)

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

(C-115)

1	2	3	4
5	6	7	8
9	10		

(C-123)

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

(E-11)

1	2	3	4
5	6	7	8
9	10		

(E-12)

1	2
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(E-13)

1	2
3	4

(E-14)

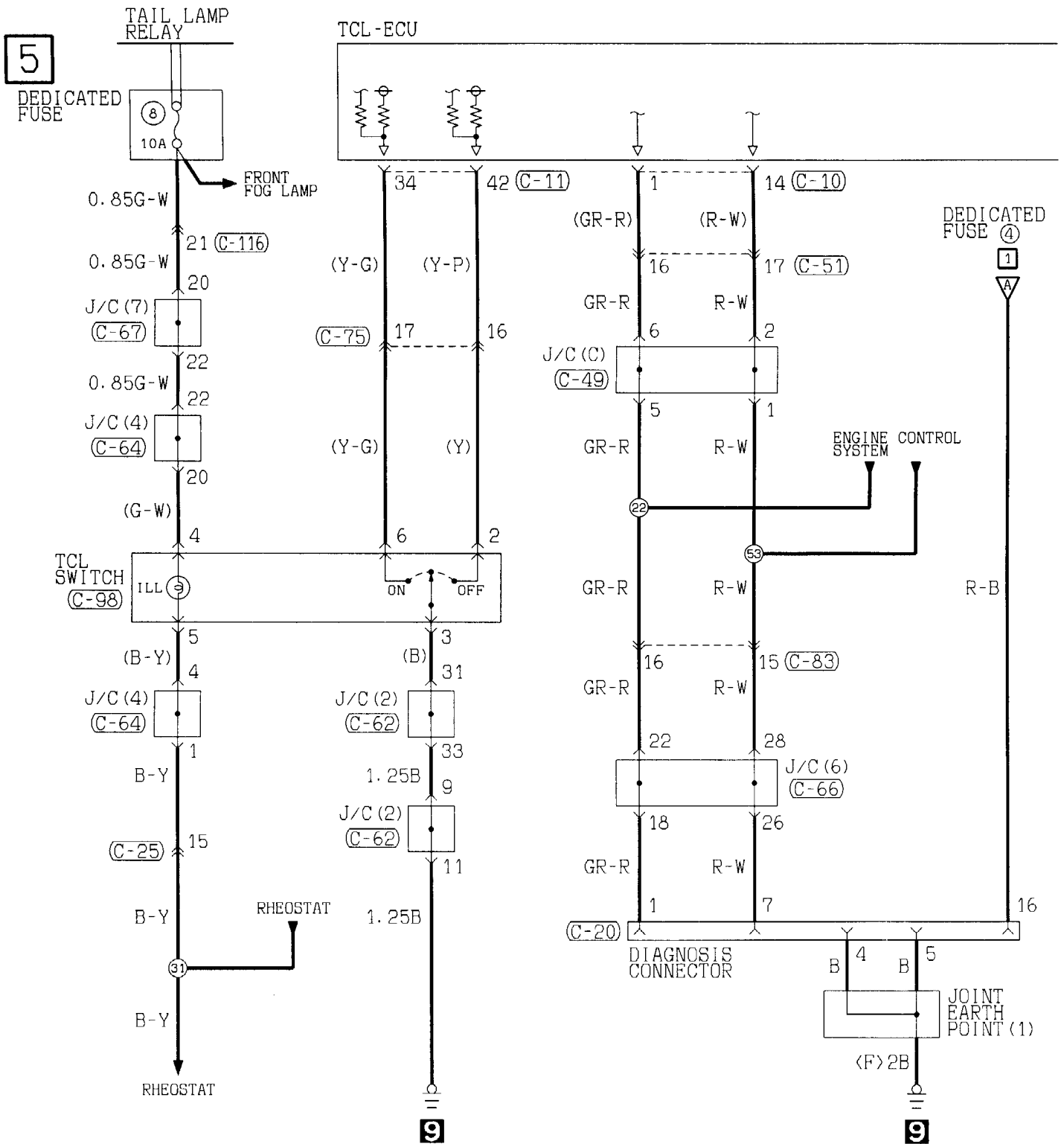
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Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

TRACTION CONTROL SYSTEM (TCL) <L.H. drive vehicles without ASC>
(CONTINUED)



(C-10) (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

(C-11) (MU801822)

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

(C-20) FRONT SIDE

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

(C-25) 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) MU801560

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

(C-67) 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

(C-75) MU801461

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

(C-83) MU801461

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

(C-98) MU801447

1	2		
3	4	5	6

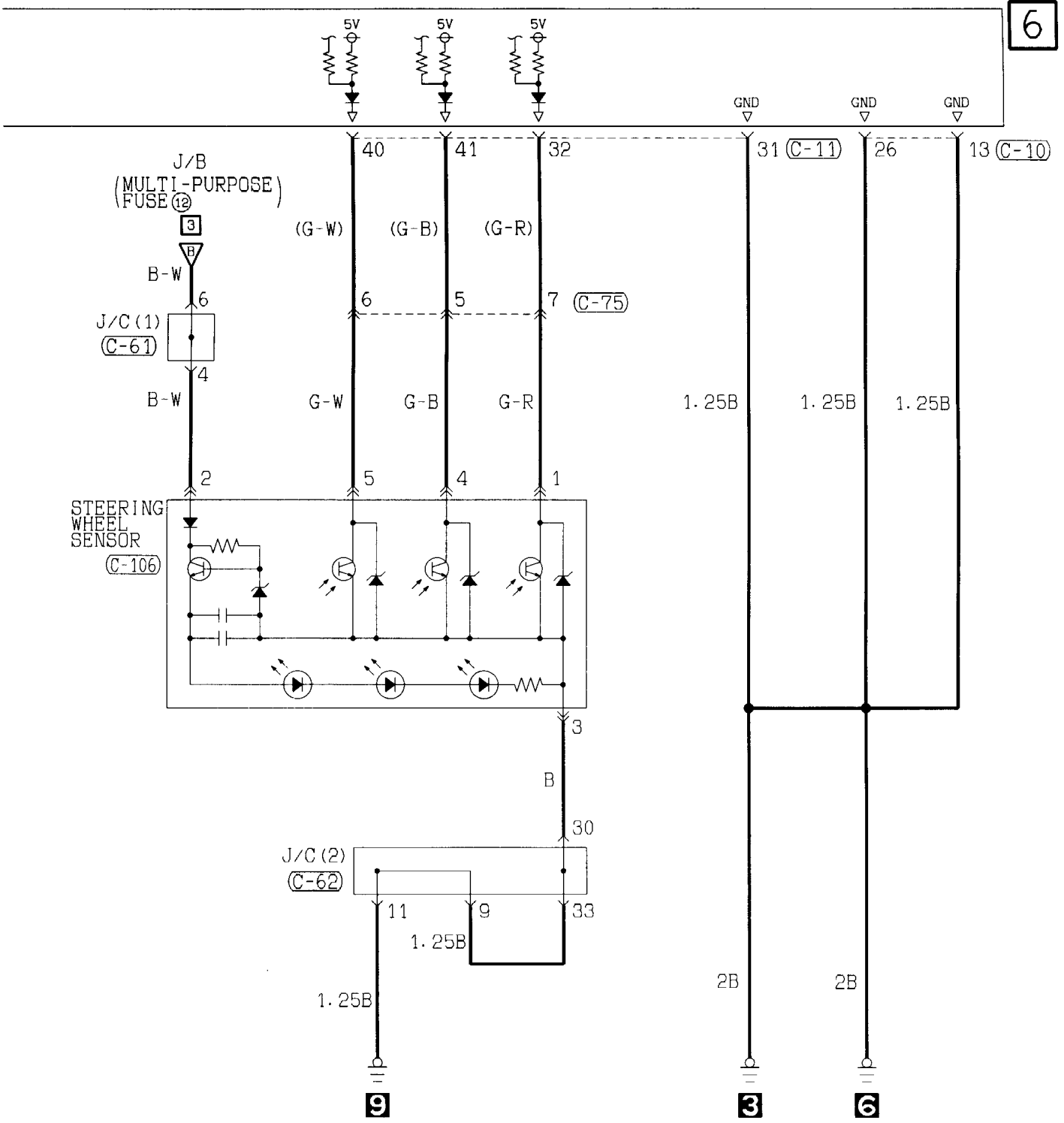
(C-106) MU801545

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(C-116) MU801461

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11	12	13	14	15	16	17	18	19	20	21	22

6



(C-51)

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

(C-61)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
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(C-62)

1	2	3	4	5	6	7	8	9	10	11
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(C-64)

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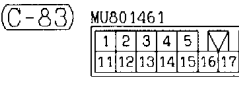
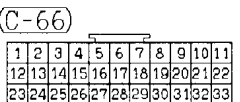
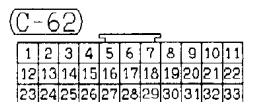
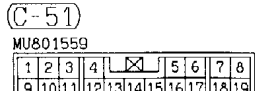
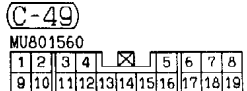
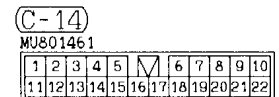
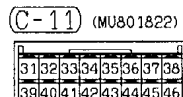
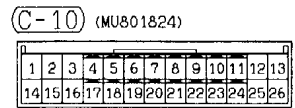
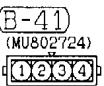
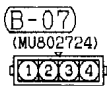
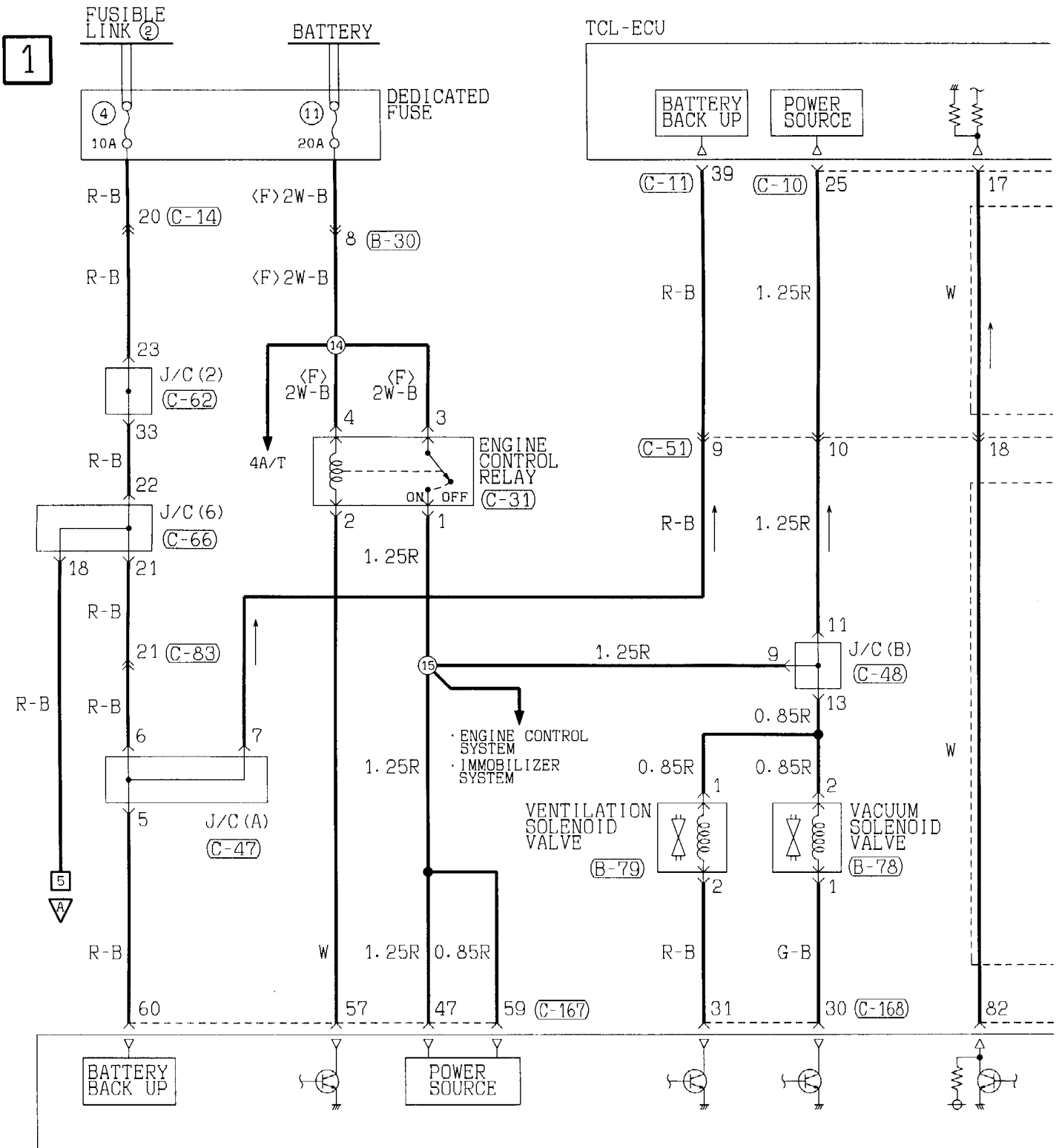
(C-66)

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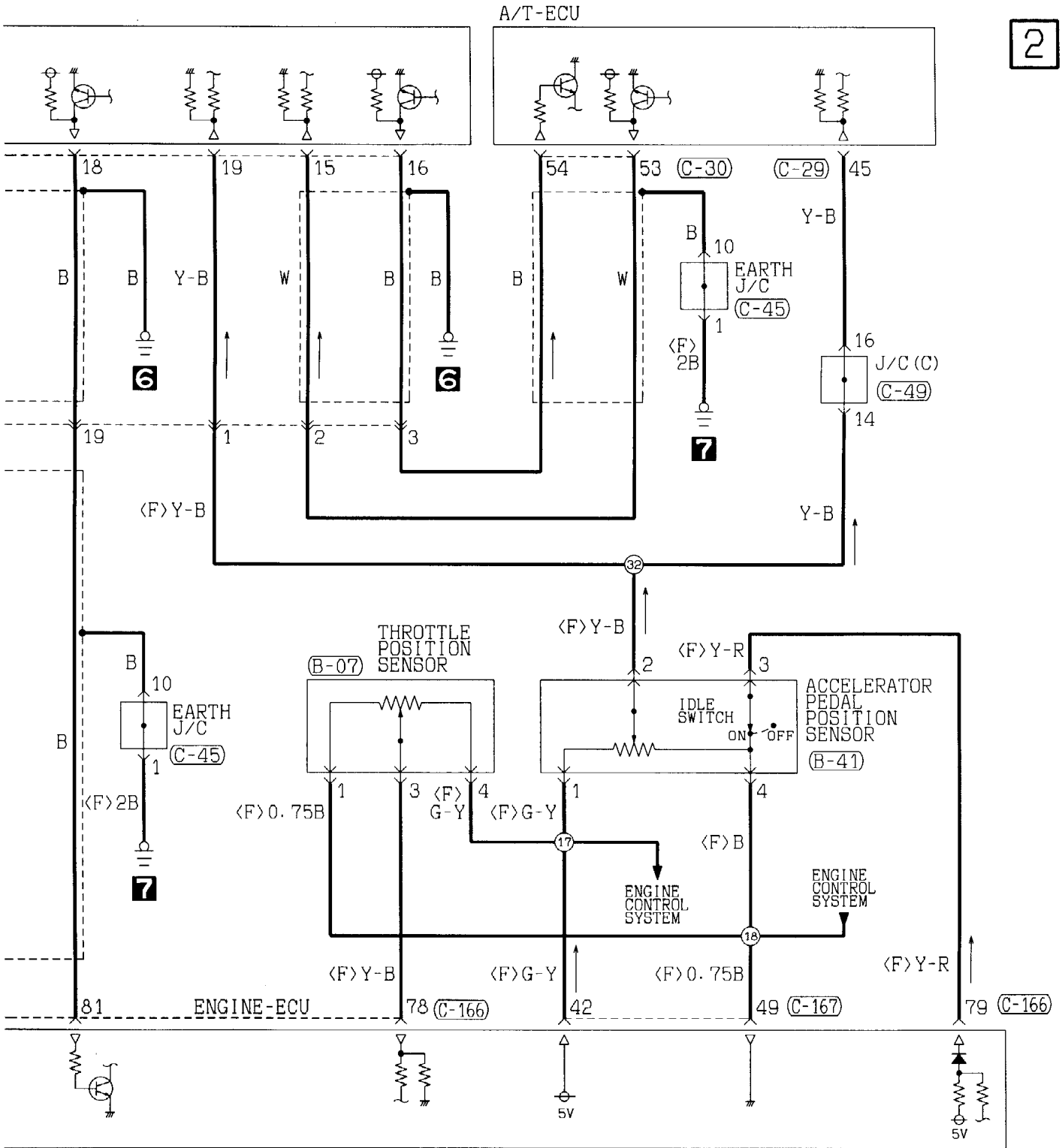
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

TRACTION CONTROL SYSTEM (TCL)

R.H. drive vehicles without ASC

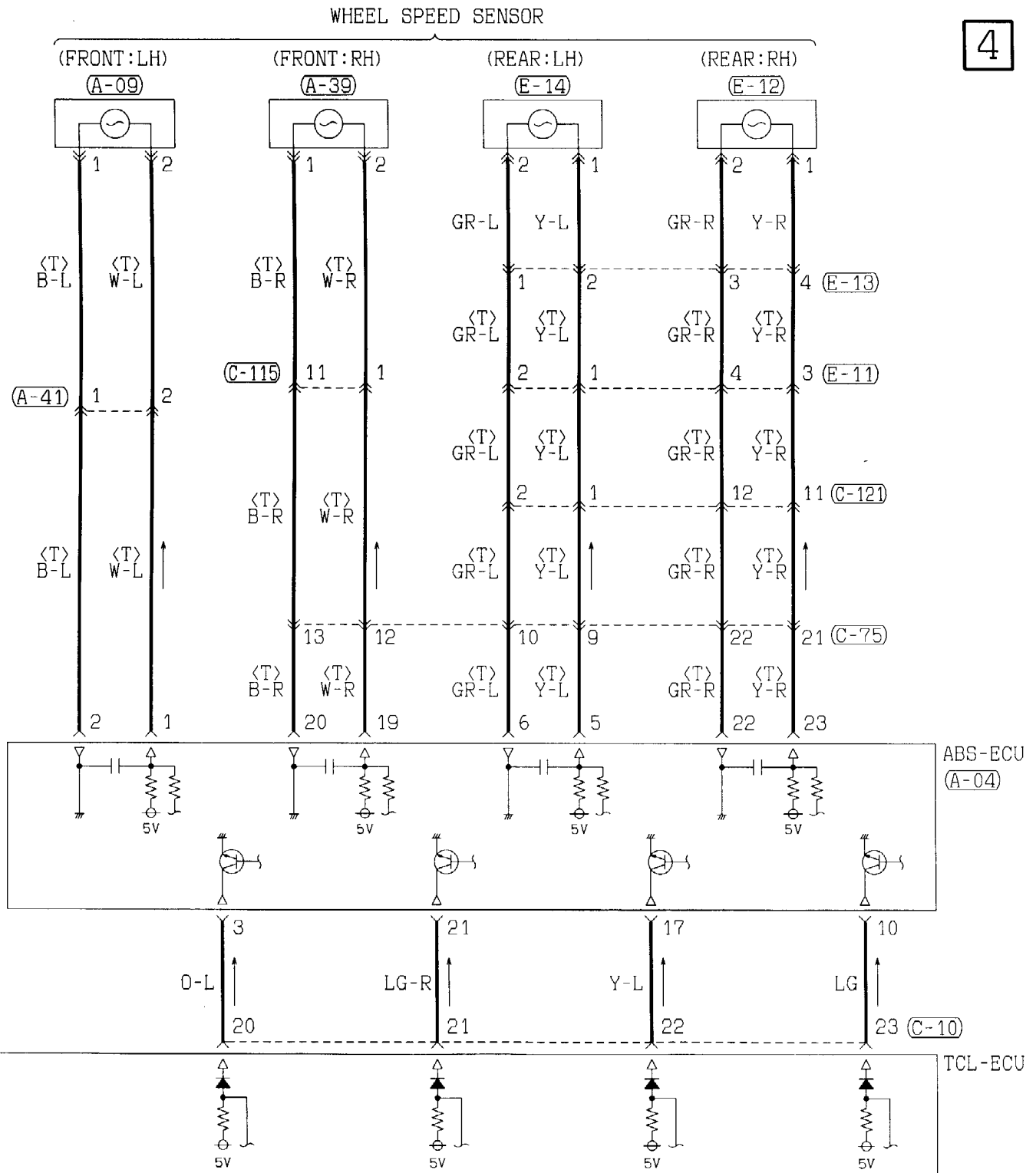


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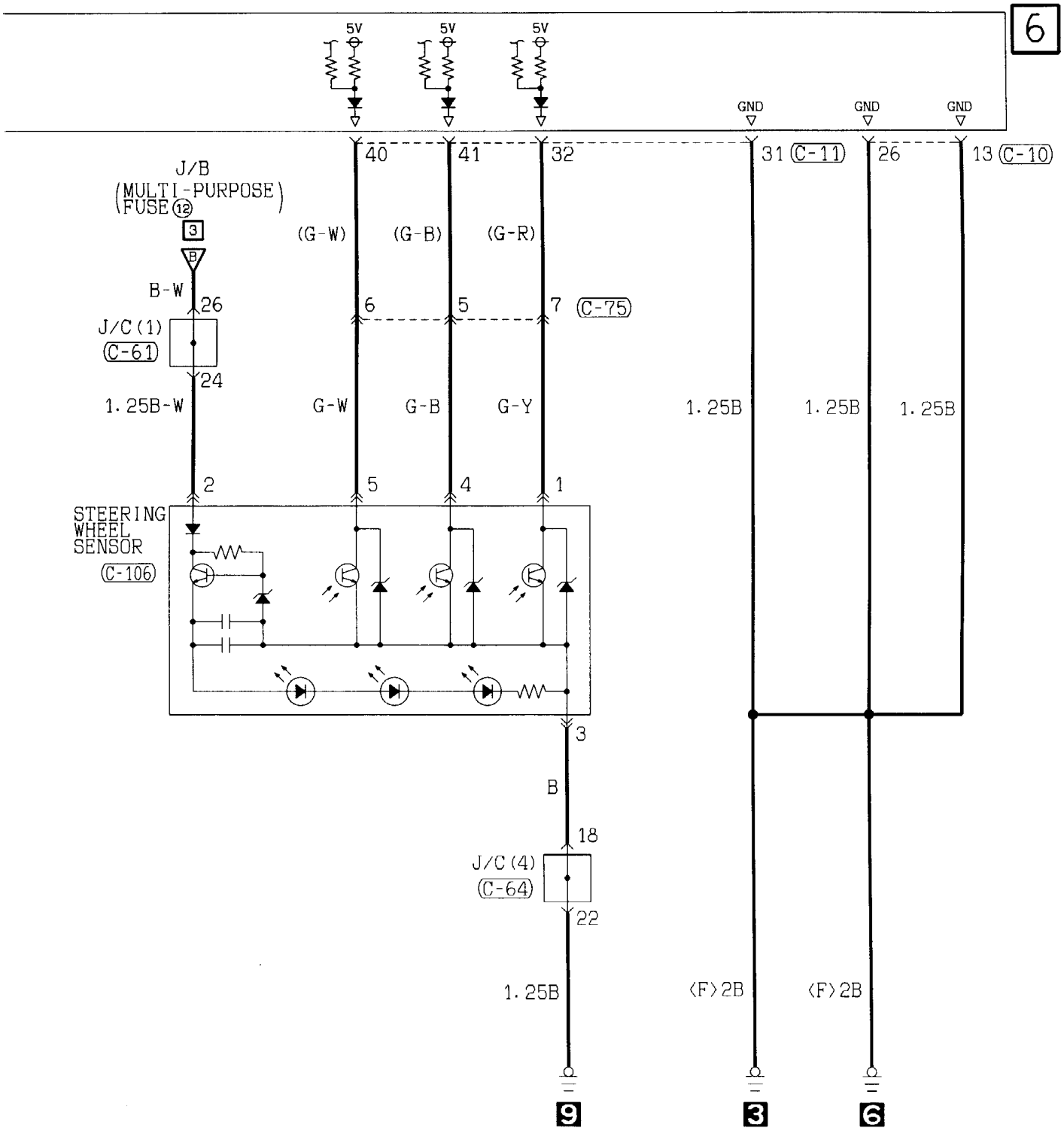


<p>(C-29) (MU803771)</p> <table border="1"> <tr><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td><td>38</td></tr> <tr><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td></tr> </table>	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	<p>(C-30) (MU803772)</p> <table border="1"> <tr><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td></tr> <tr><td>62</td><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td>70</td><td>71</td><td>72</td></tr> </table>	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	<p>(C-31)</p> <table border="1"> <tr><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td></tr> </table>	1	2	3	4	<p>(C-45) MU801336</p> <table border="1"> <tr><td>1</td><td>2</td><td>3</td><td>4</td></tr> <tr><td>5</td><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	<p>(C-47) MU801560</p> <table border="1"> <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></tr> <tr><td>9</td><td>10</td><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></tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	<p>(C-48) MU801560</p> <table border="1"> <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></tr> <tr><td>9</td><td>10</td><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></tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
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<p>(C-166) (MU803783)</p> <table border="1"> <tr><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td></tr> <tr><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td></tr> <tr><td>91</td><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td><td>99</td><td>100</td></tr> </table>	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	<p>(C-167) (MU803782)</p> <table border="1"> <tr><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td></tr> <tr><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td></tr> <tr><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td></tr> </table>	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	<p>(C-168) (MU803784)</p> <table border="1"> <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></tr> <tr><td>9</td><td>10</td><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><td>23</td></tr> <tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</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	23	24	25	26	27	28	29	30	31	32	33	34	35
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4



C-12 MU801449	C-50 MU801449	C-65 MU802339	C-75 MU801461	C-115 MU801461	C-121 MU801461																																																																																																																	
<table border="1"><tr><td>1</td><td>2</td></tr></table>	1	2	<table border="1"><tr><td>1</td><td>M</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr></table>	1	M	2	3	4	5	6	7	8	<table border="1"><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><td>11</td></tr><tr><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><tr><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</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	23	24	25	26	27	28	29	30	31	32	33	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>M</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	M	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>M</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	M	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>M</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	M	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
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E-11 MU801451	E-12 MU802662	E-13 MU802339	E-14 MU802602	Wire colour code																																																																																																																		
<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr><tr><td>5</td><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 border="1"><tr><td>1</td><td>2</td></tr></table>	1	2	<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td></tr></table>	1	2	3	4	<table border="1"><tr><td>1</td><td>2</td></tr></table>	1	2	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																																																																																													
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(C-49)

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

(C-51)

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

(C-61)

1	2	3	4	5	6	7	8	9	10	11
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(C-62)

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(C-64)

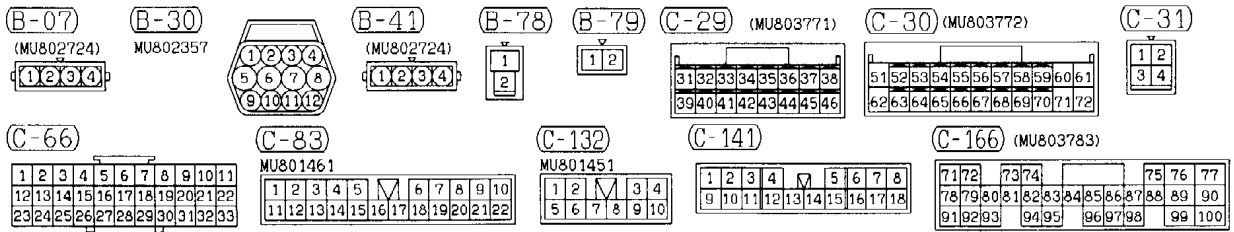
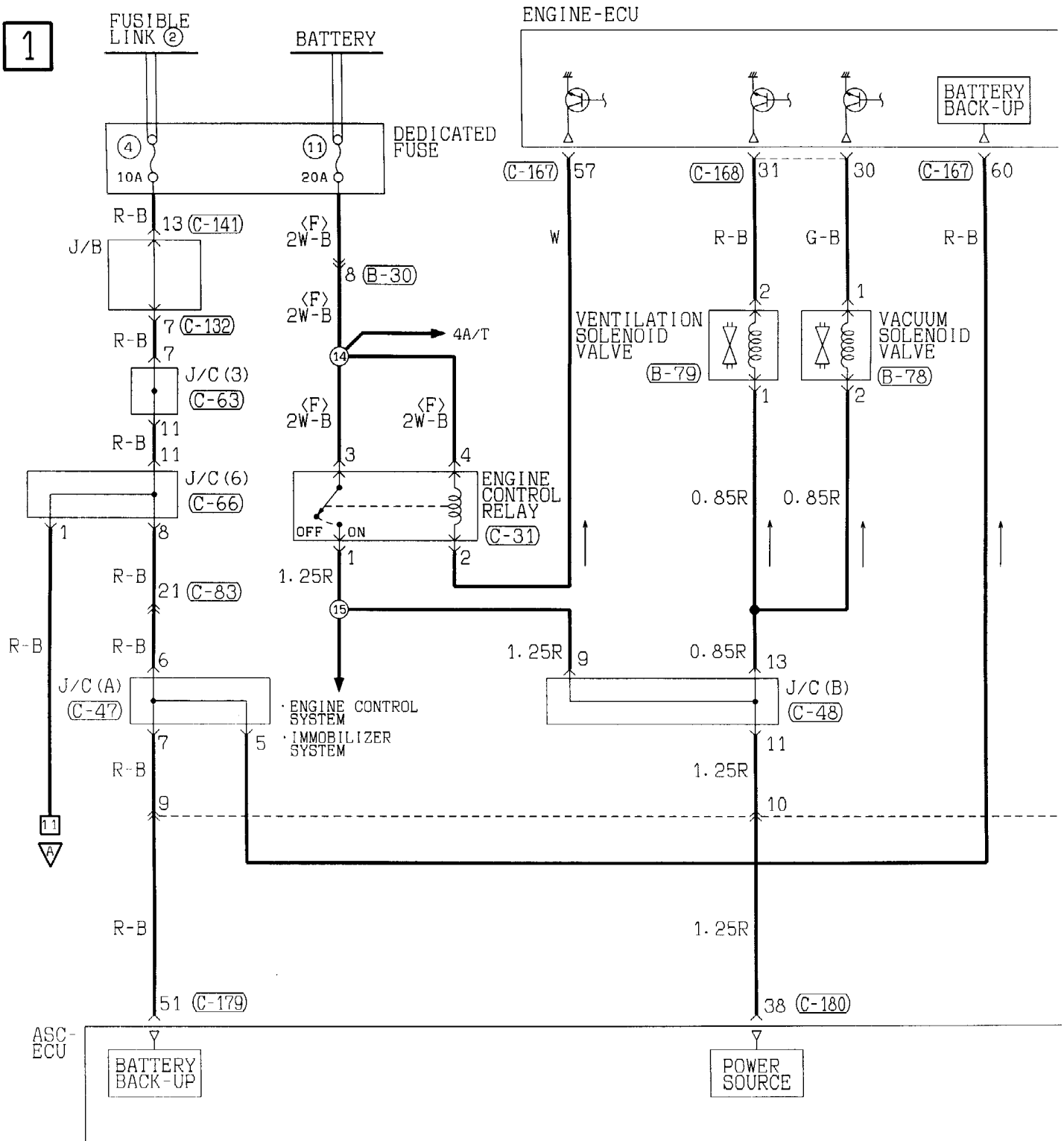
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23	24	25	26	27	28	29	30	31	32	33

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

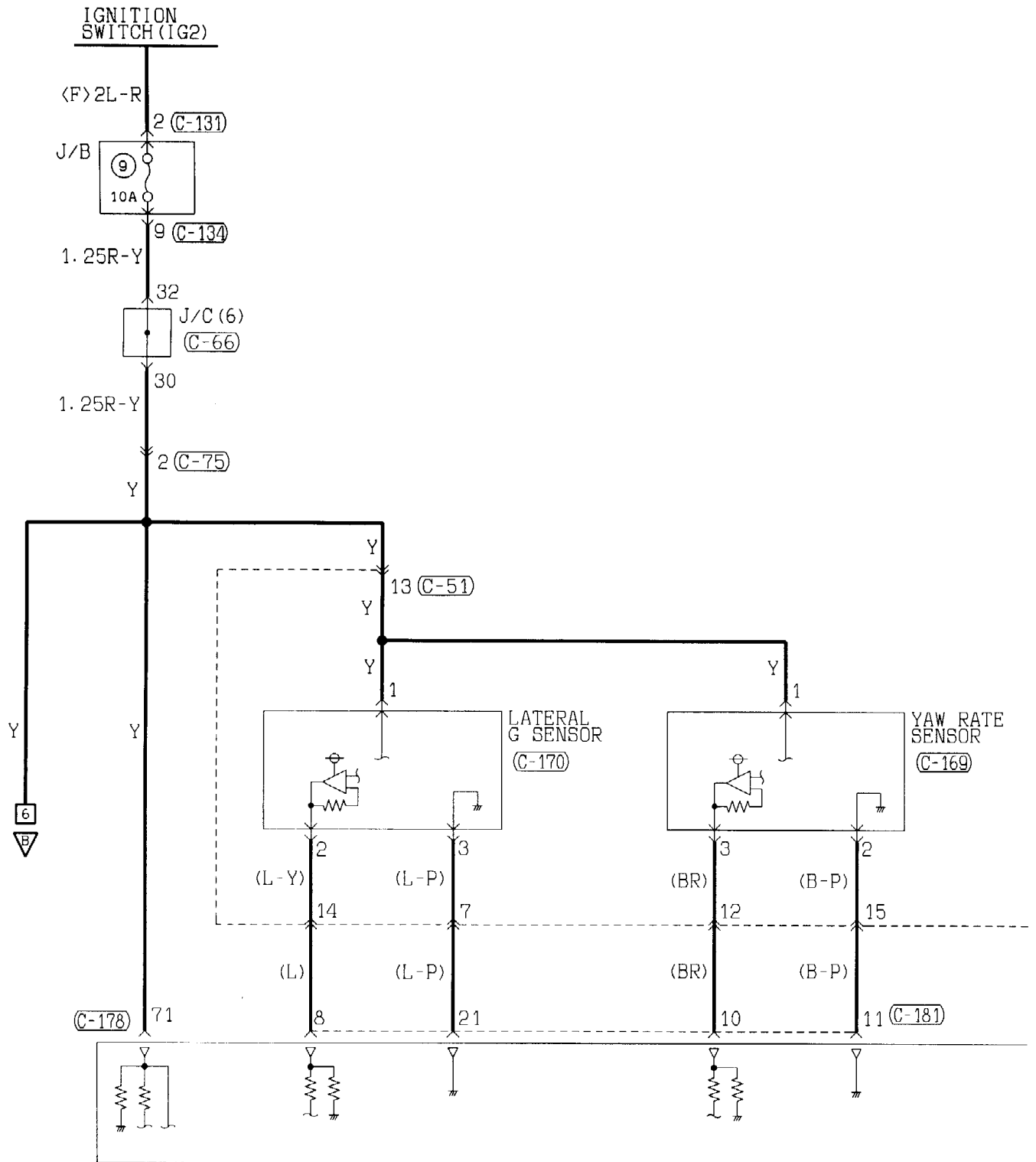
ASC, ABS AND TCL

L.H. drive vehicles



ASC, ABS AND TCL <L.H. drive vehicles> (CONTINUED)

3



(A-47)



(B-69)



(C-49)



(C-51)



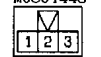
(C-66)



(C-75)



(C-169)



(C-170)



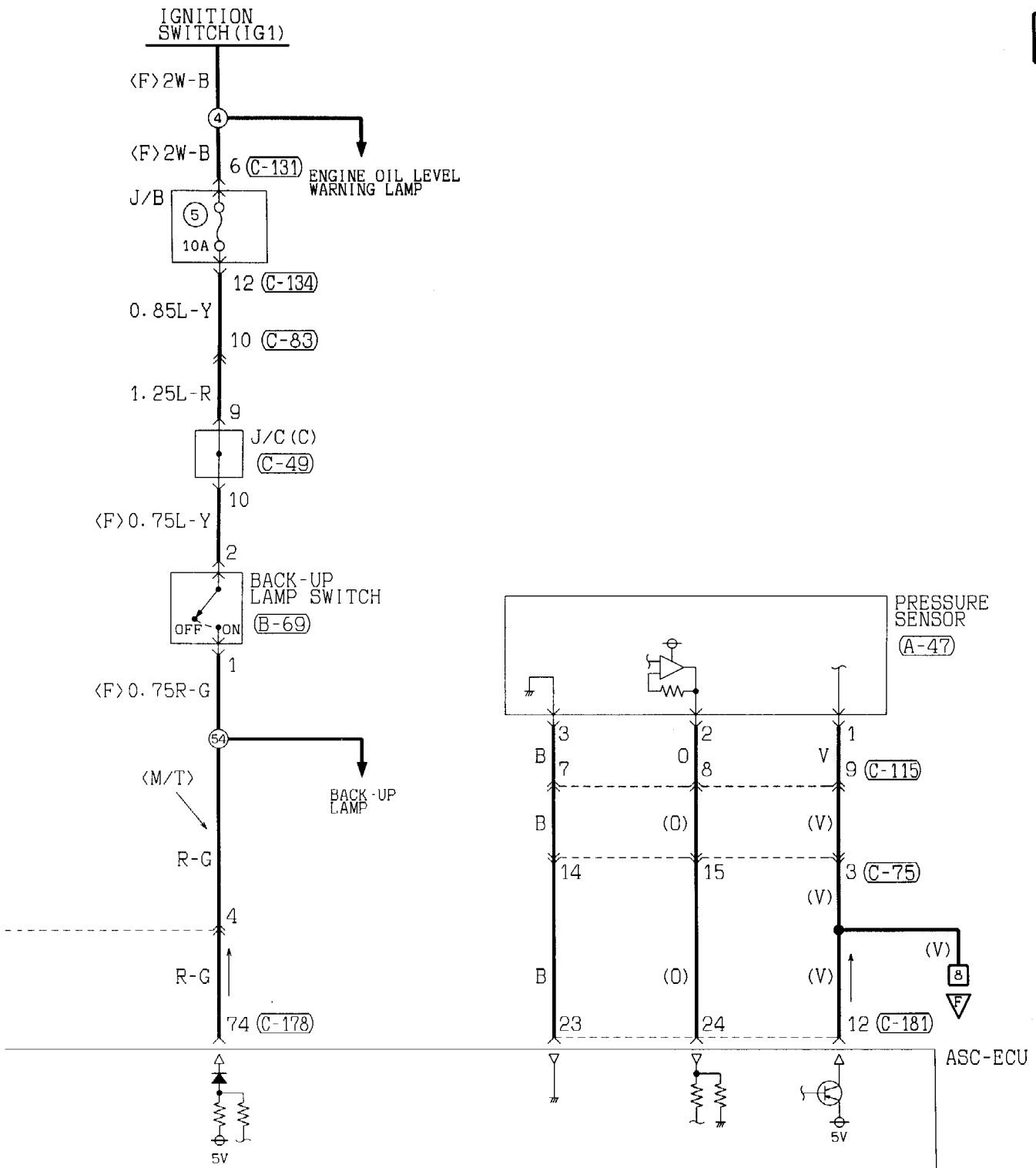
MU801443



MU802337



4



(C-83)

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

(C-115)

MU801451	1	2	3	4		
	5	6	7	8	9	10

(C-131)

MU801331	1	2		
	3	4	5	6

(C-134)

MU801465	1	2	3	4	5	6	7	8	9	10		
	11	12	13	14	15	16	17	18	19	20	21	22

(C-178)

(MU801823)	71	72	73	74	75	76	77	78	79	80	81
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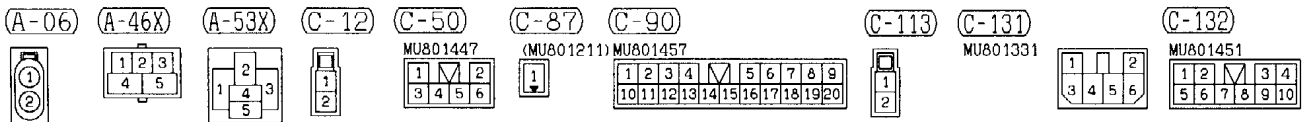
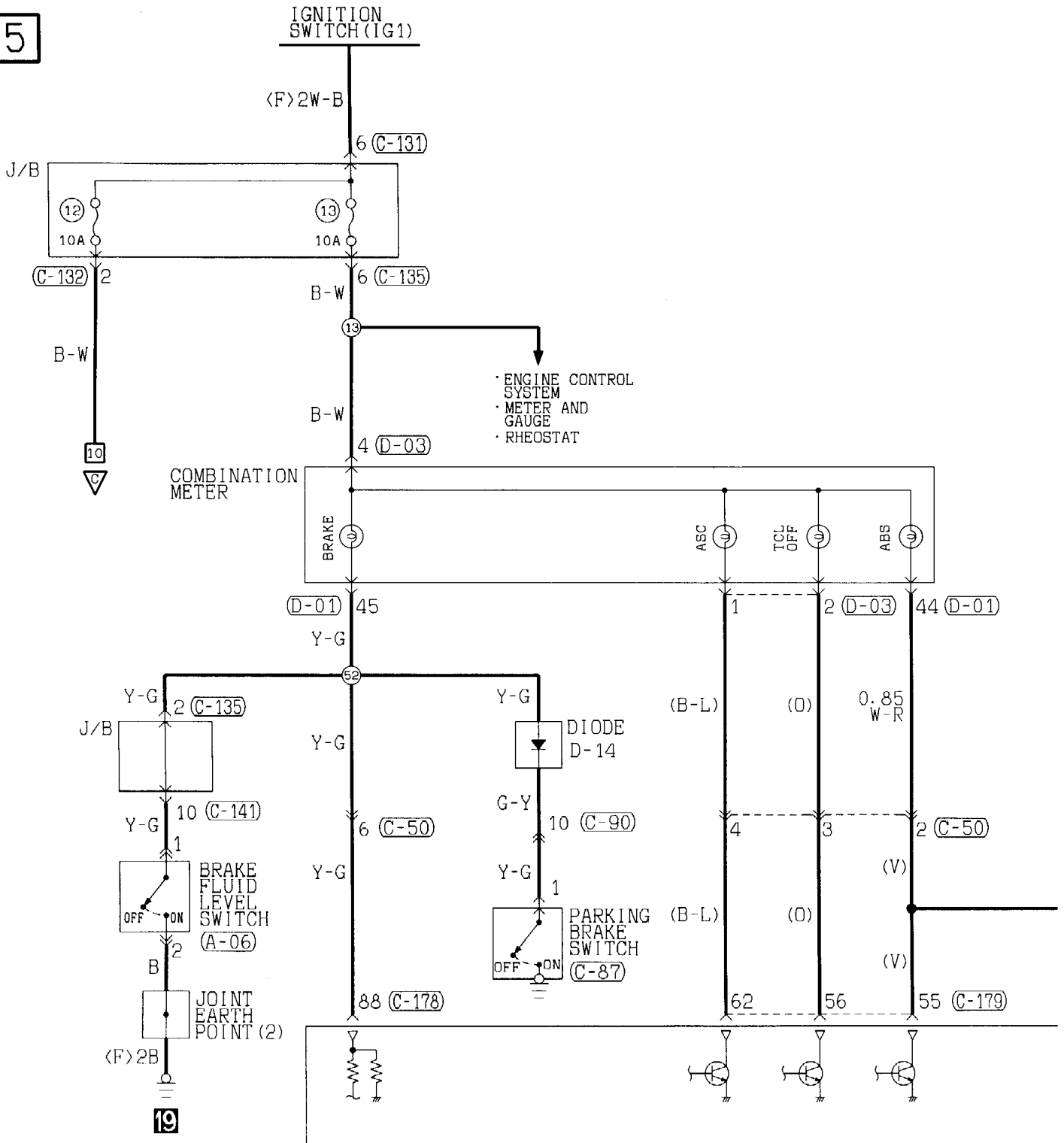
(C-181)

(MU801824)	1	2	3	4	5	6	7	8	9	10	11	12	13
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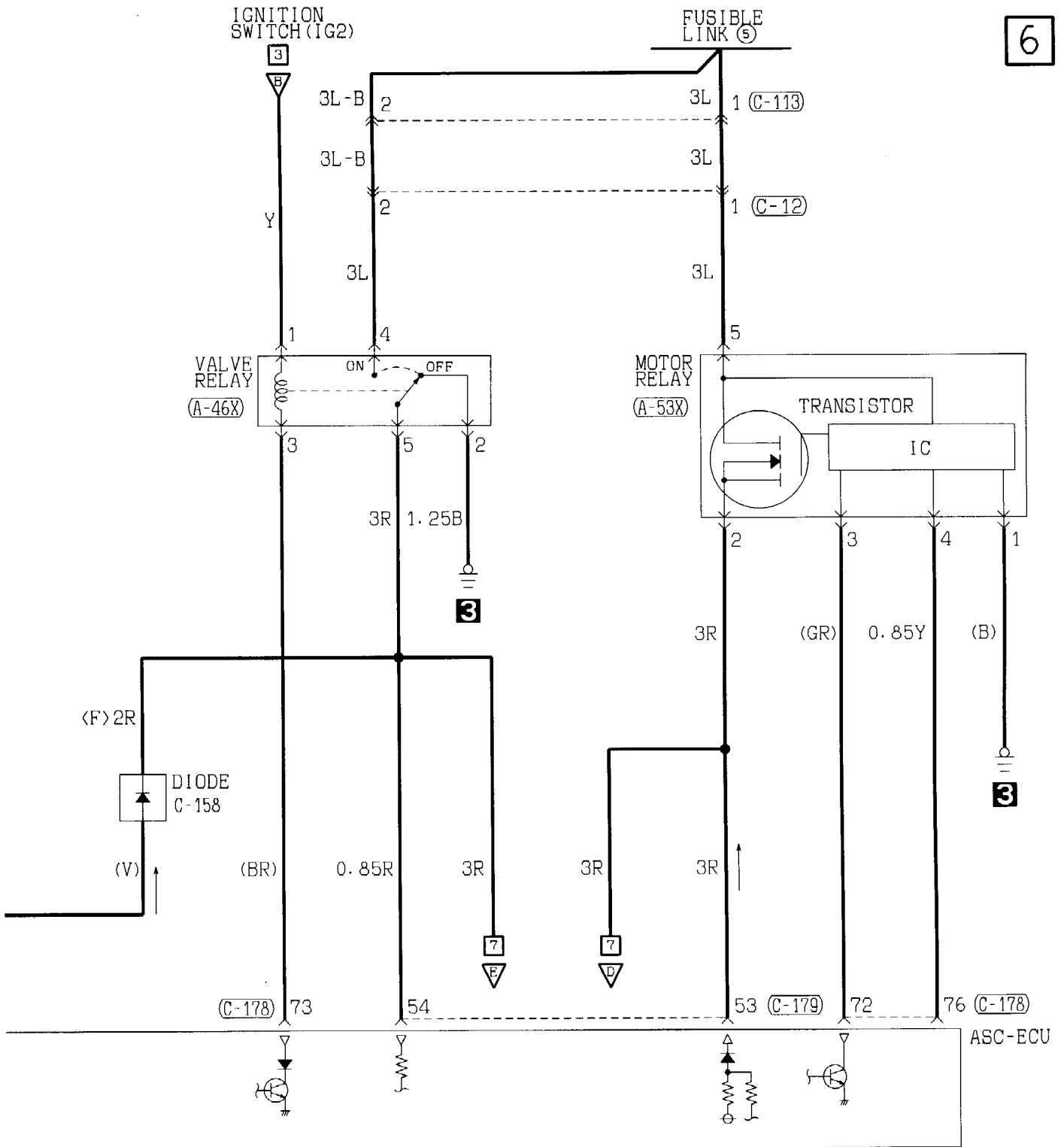
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ASC, ABS AND TCL <L.H. drive vehicles> (CONTINUED)

5



6



(C-135)

MU801457

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

(C-141)

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

(C-178) (MU801823)

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

(C-179)

(MU801820)

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(D-01)

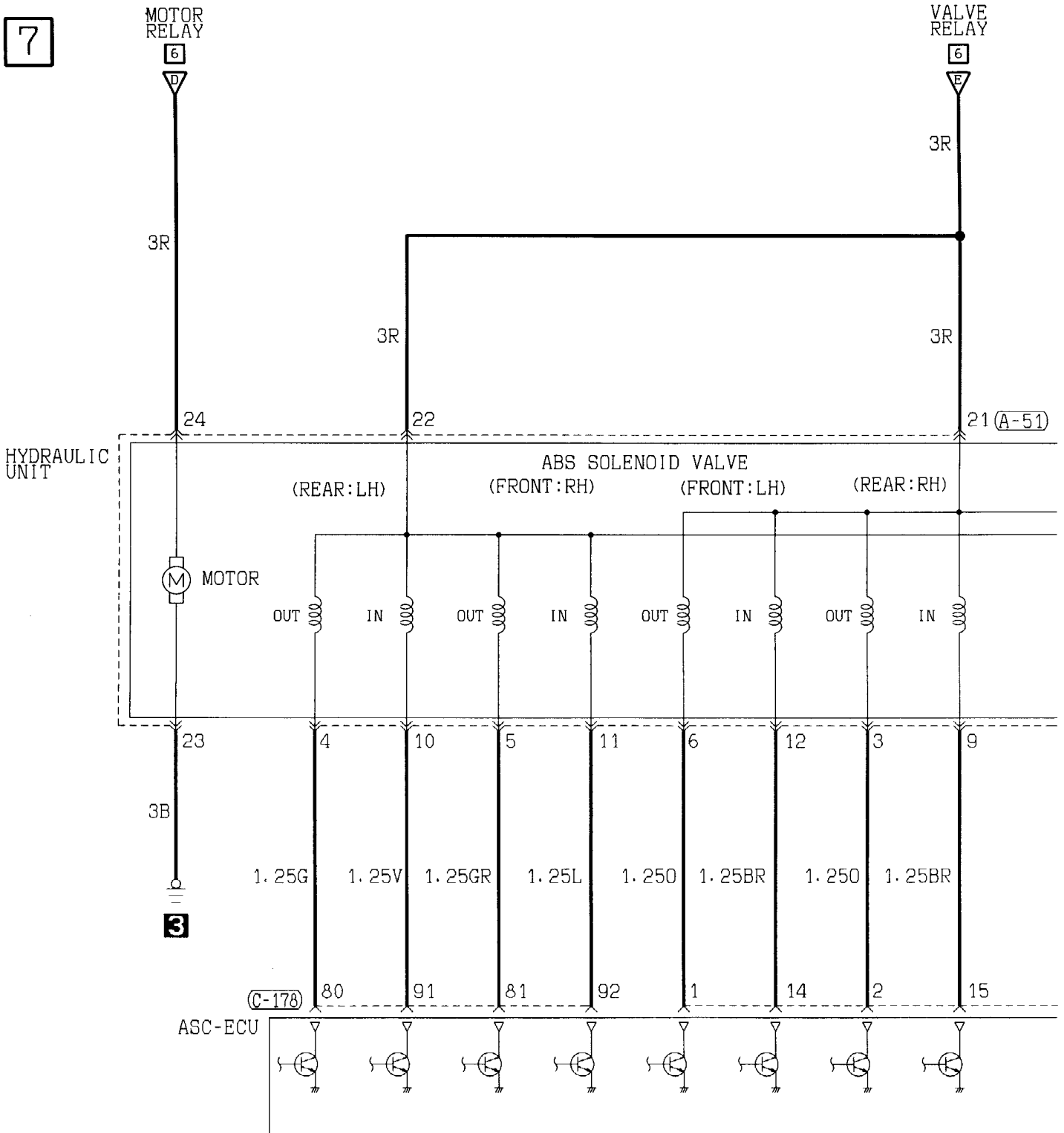
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49	50	51	52	53	54	55	56	57

(D-03)

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

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

ASC, ABS AND TCL <L.H. drive vehicles> (CONTINUED)



(A-49) MU802603

31	32
33	

(A-50) MU802611

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

(A-51)

21	22
23	24

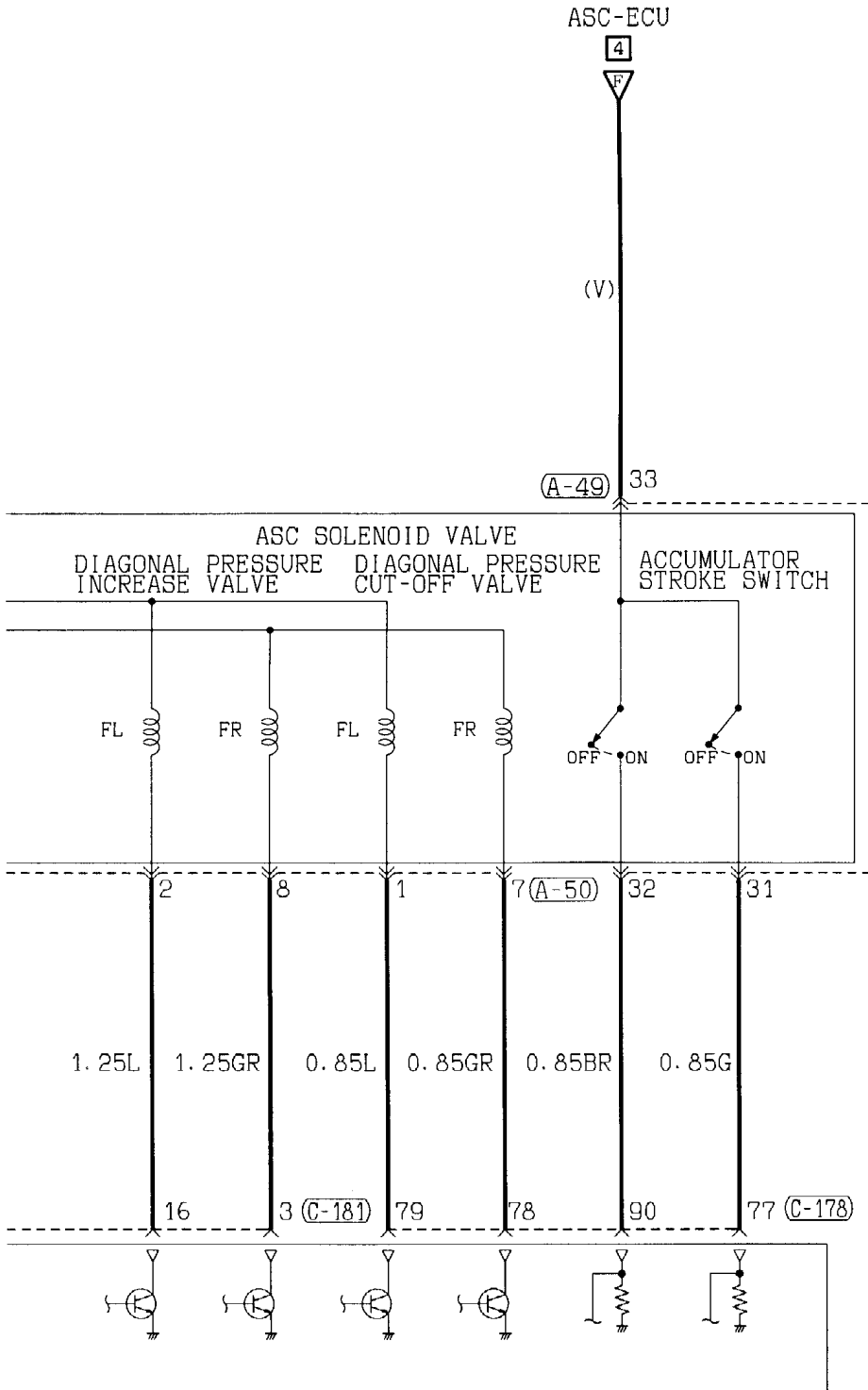
(C-178) (MU801823)

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(C-181) (MU801824)

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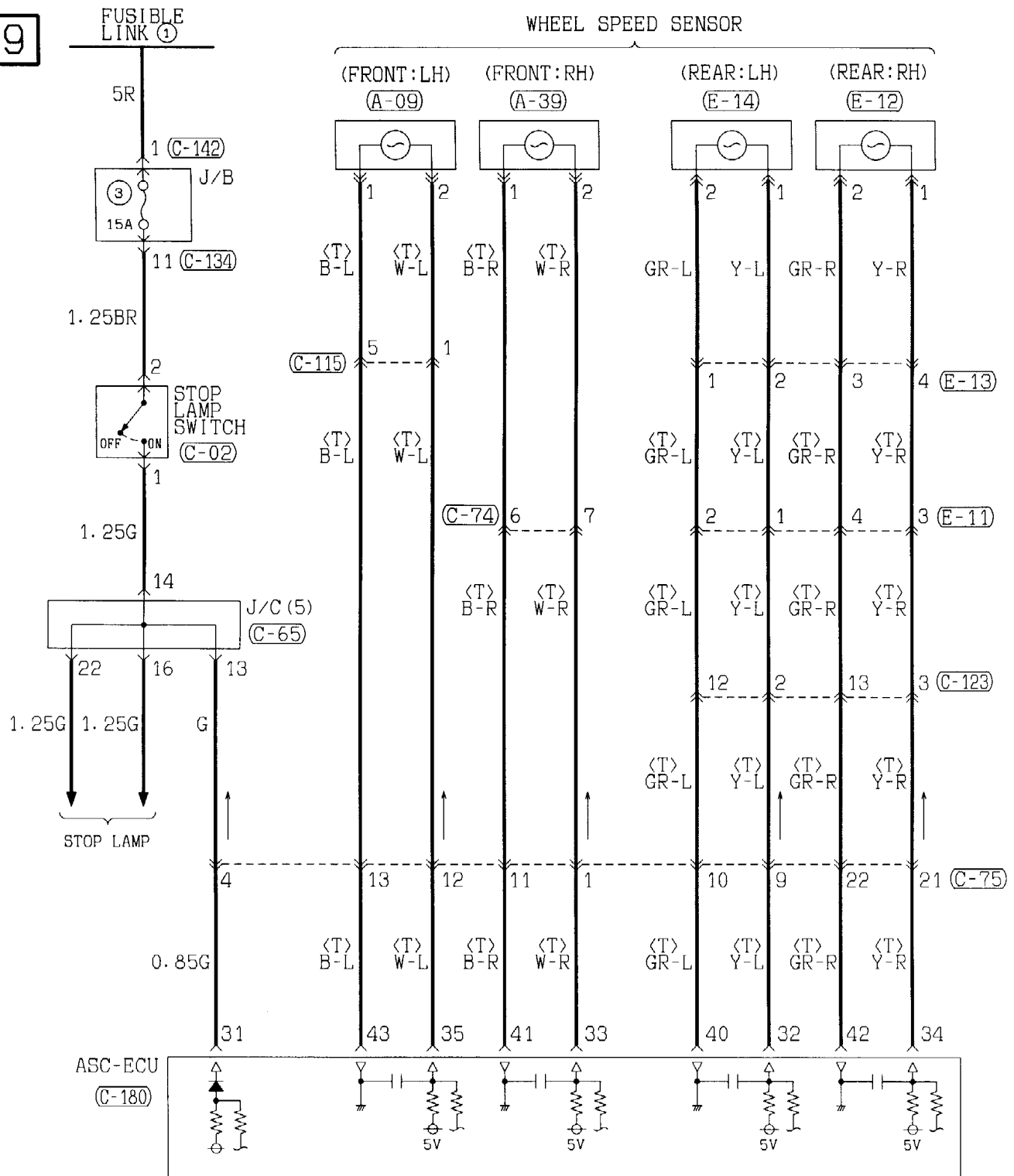
8



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

ASC, ABS AND TCL <L.H. drive vehicles> (CONTINUED)

9



- (A-09)** MU802601

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (A-39)** MU802601

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-02)** (MU801490)

1	2
3	4
- (C-25)** MU801461

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-61)**

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-62)**

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)**

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-116)** MU801461

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- (C-123)**

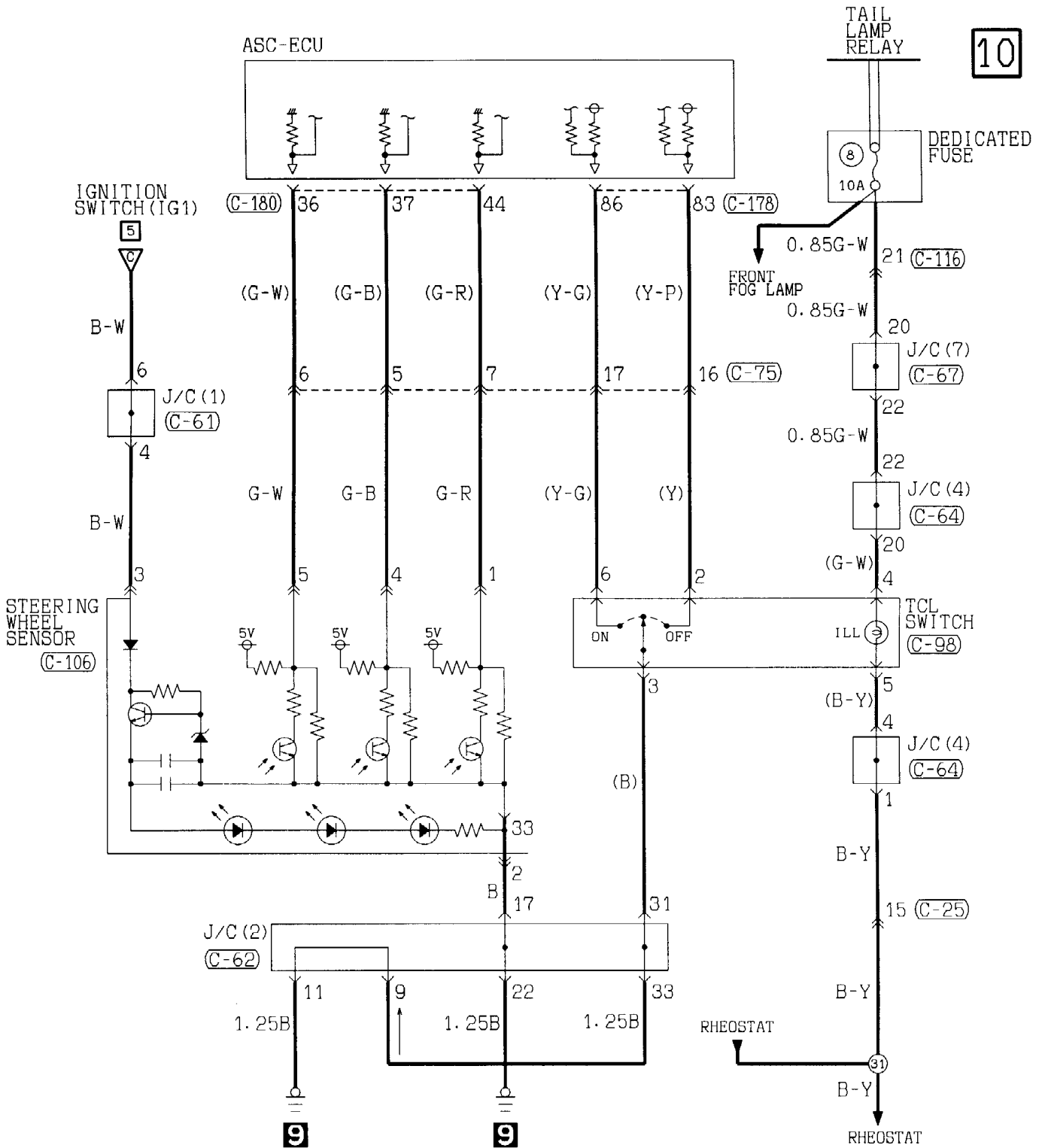
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- (C-134)** MU801465

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-142)**

1

- (C-178)** (MU801823)

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



10

(C-65)

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-67)

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-74)

1	M	2	3	
4	5	6	7	8

(C-75)

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

(C-98)

1	M	2	
3	4	5	6

(C-106)

1	L	2
3	4	5

(C-115)

1	2	M	3	4	
5	6	7	8	9	10

(C-180) (MU801822)

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

(E-11) MU801451

1	2	M	3	4	
5	6	7	8	9	10

(E-12) MU802662

1	2
---	---

(E-13) MU802339

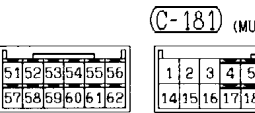
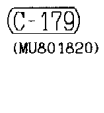
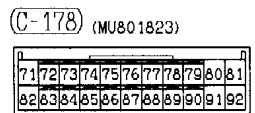
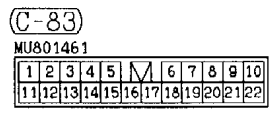
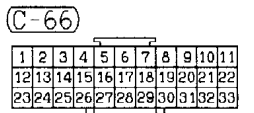
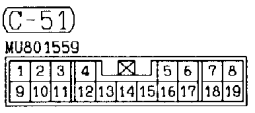
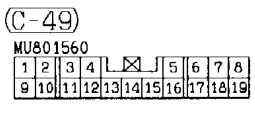
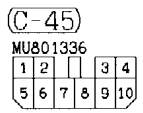
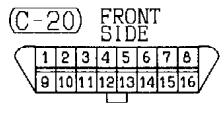
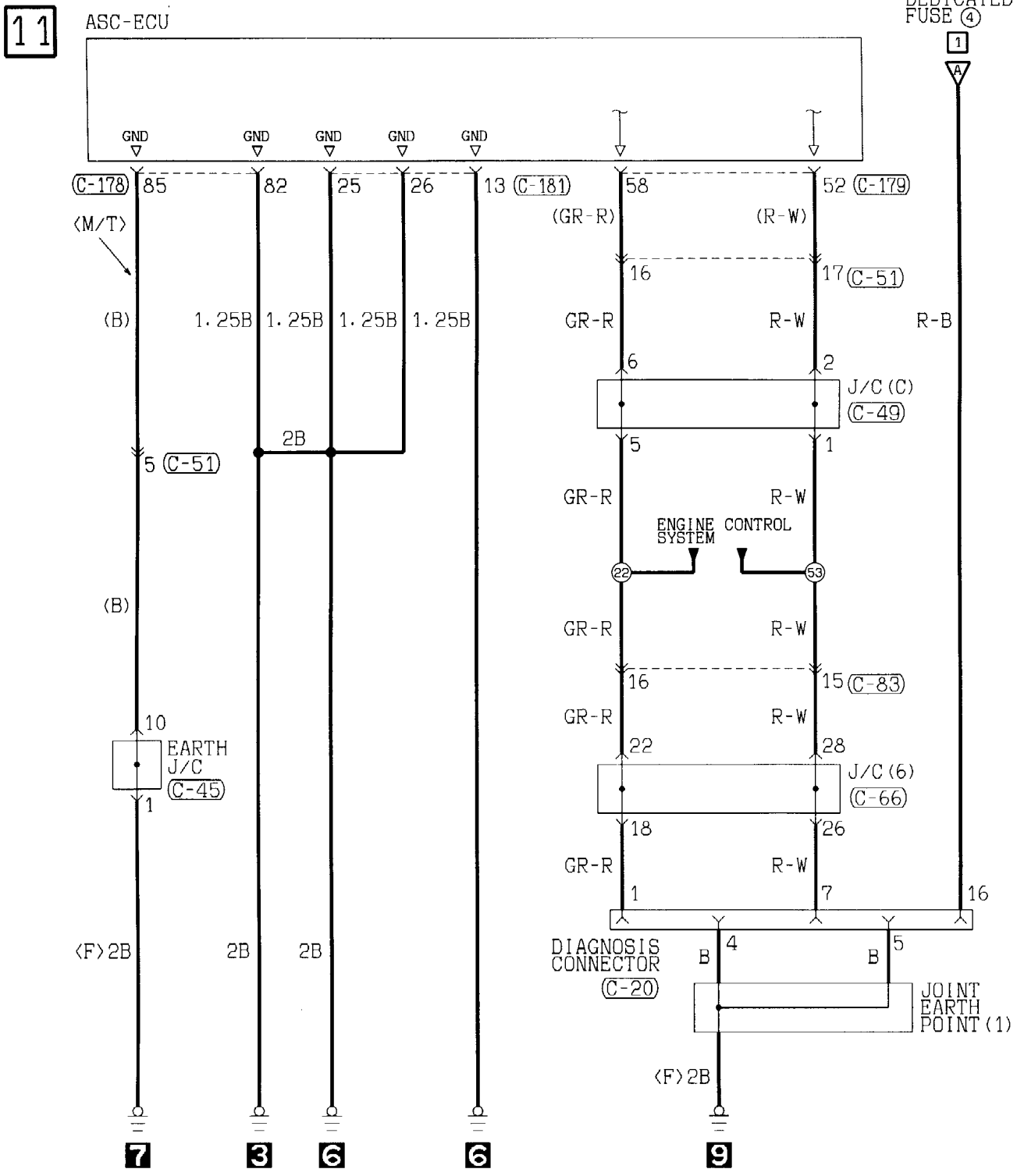
1	2
3	4

(E-14) MU802602

1	2
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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

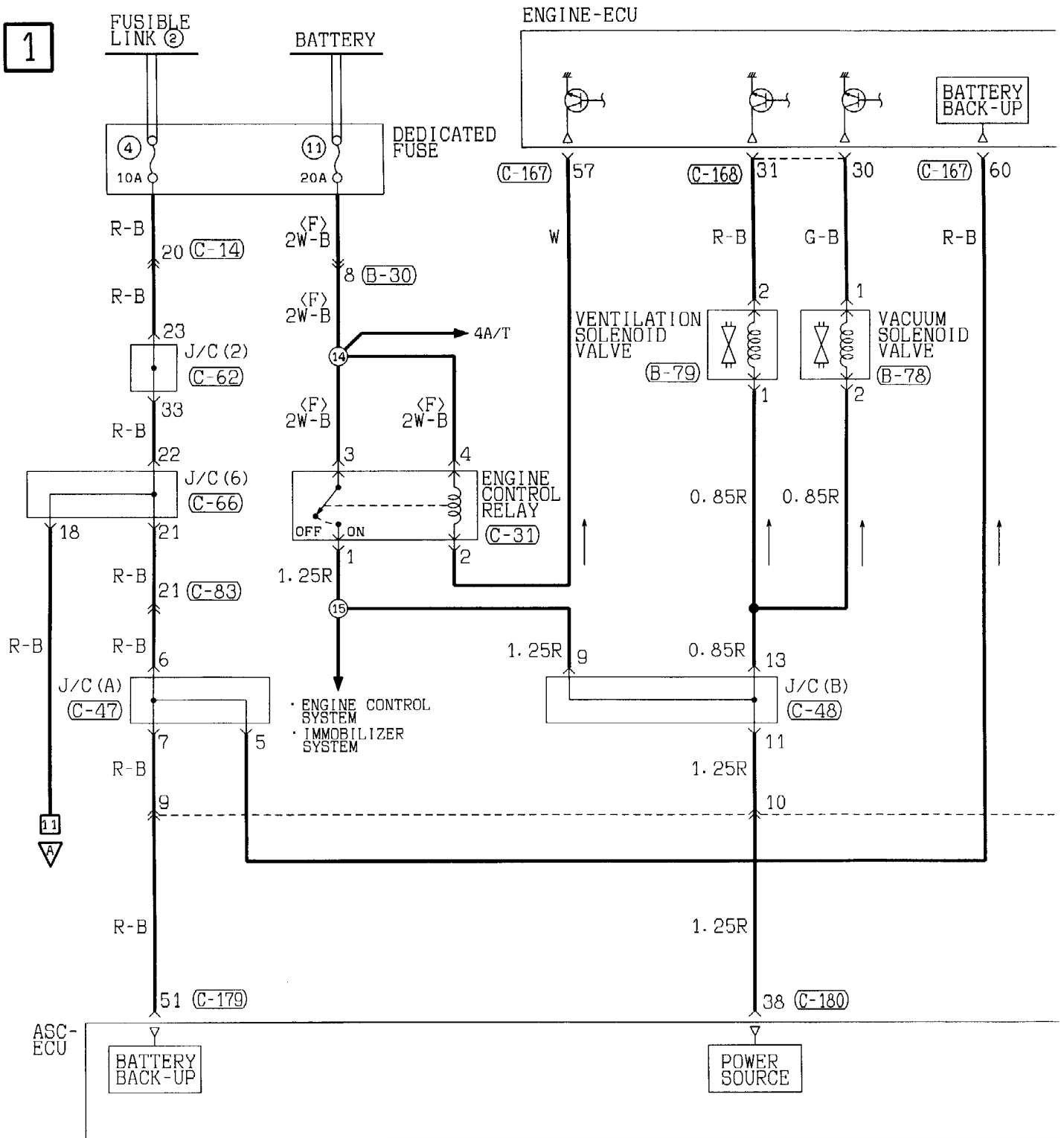
ASC, ABS AND TCL <L.H. drive vehicles> (CONTINUED)



NOTES

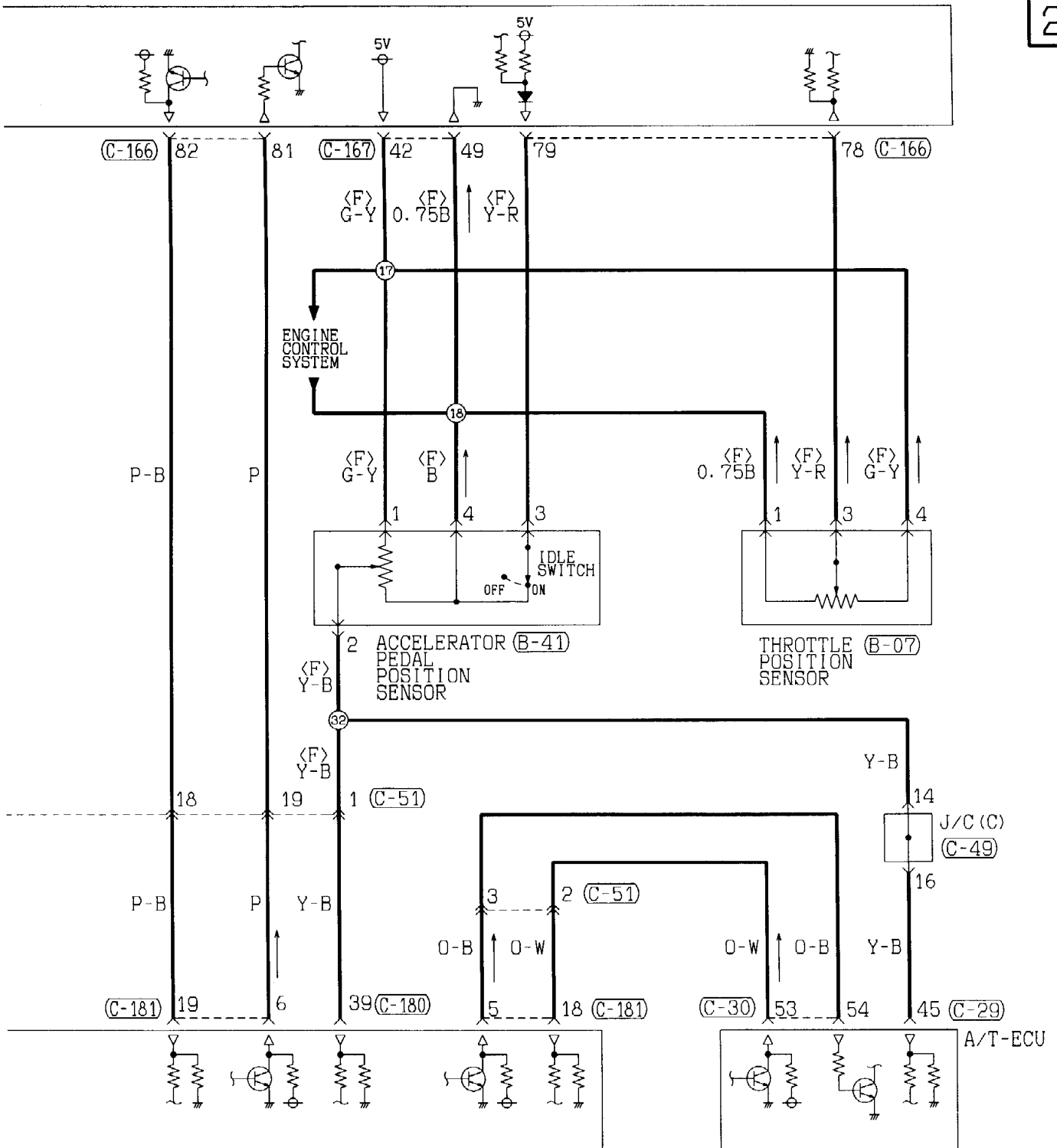
ASC, ABS AND TCL

R.H. drive vehicles



(B-07) (MU802724) 1 2 3 4	(B-30) MU802357 1 2 3 4 5 6 7 8 9 10 11 12	(B-41) (MU802724) 1 2 3 4	(B-78) 1 2	(B-79) 1 2	(C-14) MU801461 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	(C-29) (MU803771) 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	(C-30) (MU803772) 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72
(C-66) 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-83) MU801461 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	(C-166) (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-167) (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				

2



(C-31) (C-47)

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

(C-48)

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

(C-49)

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

(C-51)

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

(C-62)

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-168) (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-179) (MU801820)

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

(C-180) (MU801822)

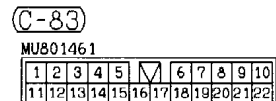
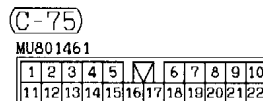
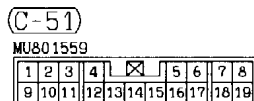
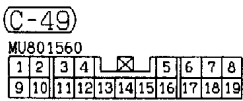
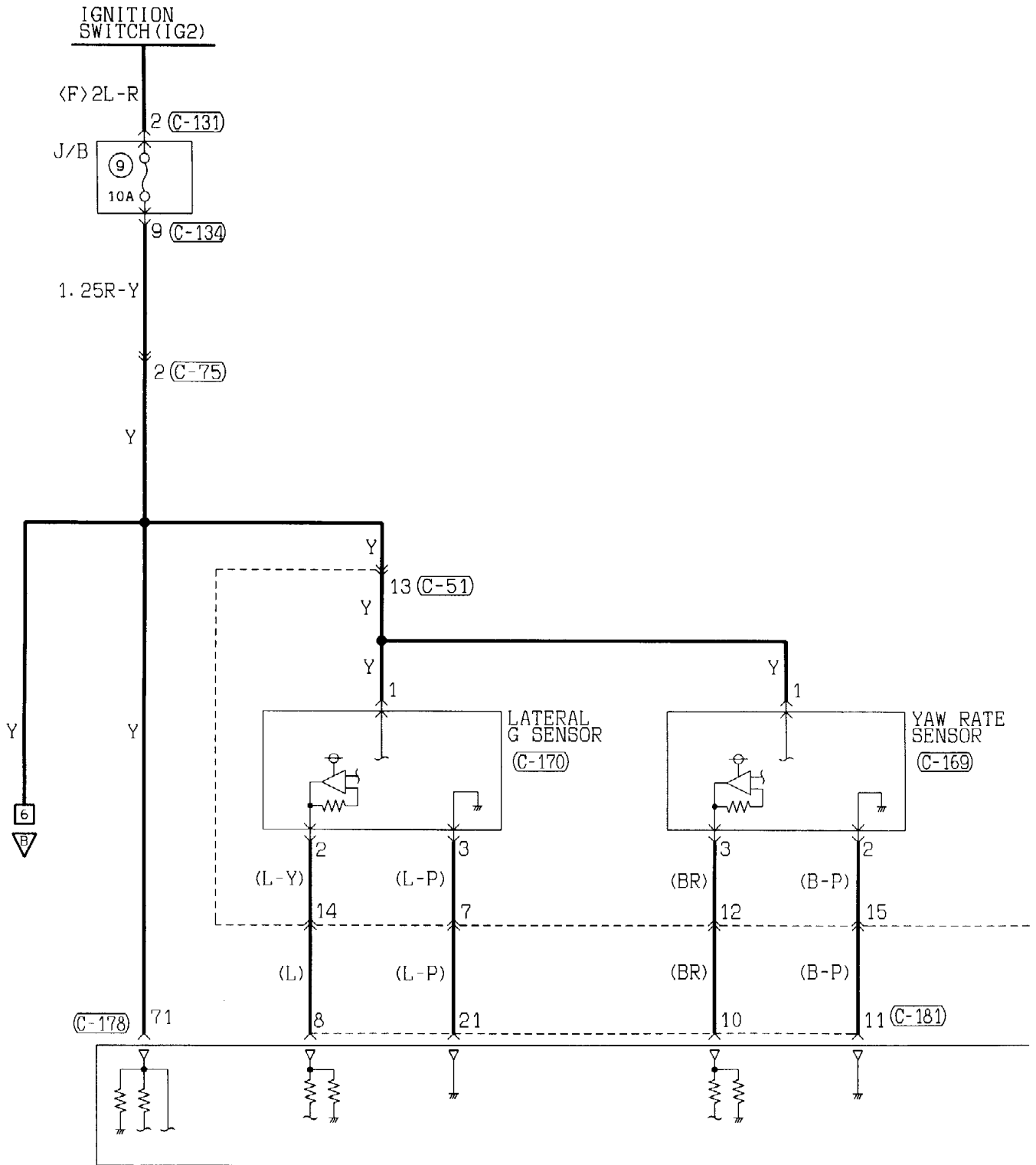
31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(C-181) (MU801824)

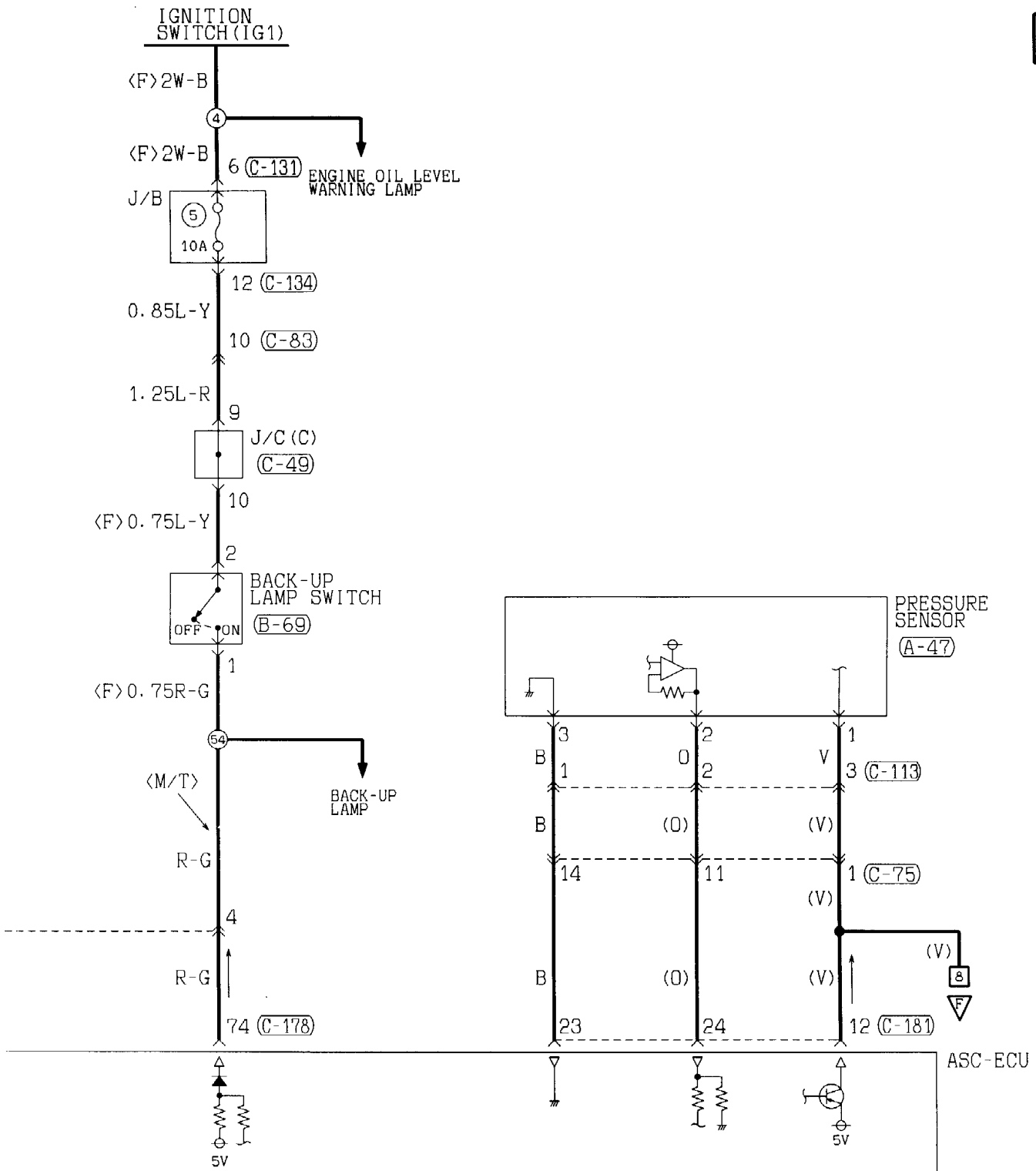
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

ASC, ABS AND TCL <R.H. drive vehicles> (CONTINUED)

3



4



C-113
MU801449

1	M	2	3
4	5	6	7
8			

C-131
MU801331

1		2
3	4	5
6		

C-134
MU801465

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

C-169
MU801443

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

C-170
MU802337

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

C-178 (MU801823)

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

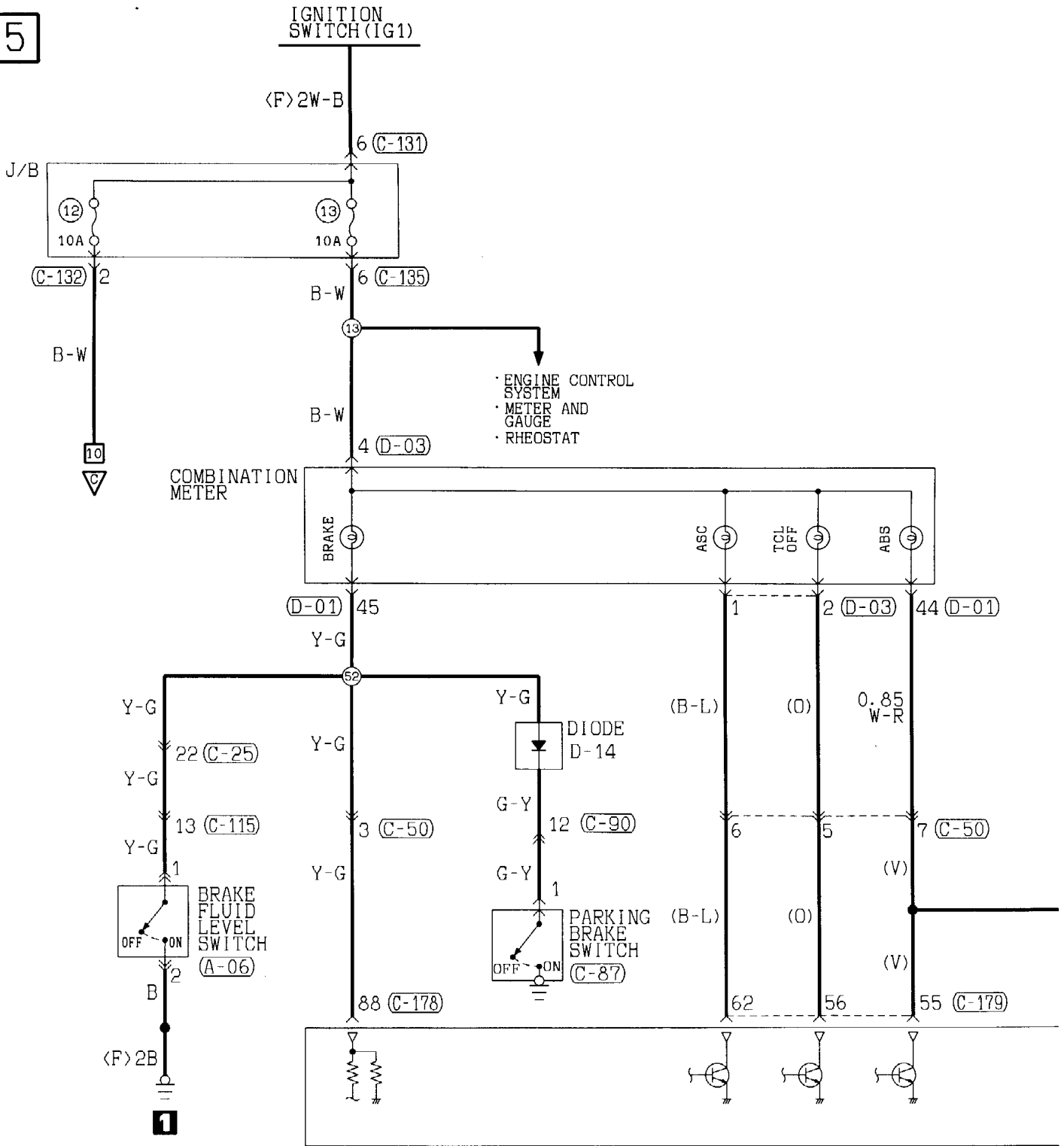
C-181 (MU801824)

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

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

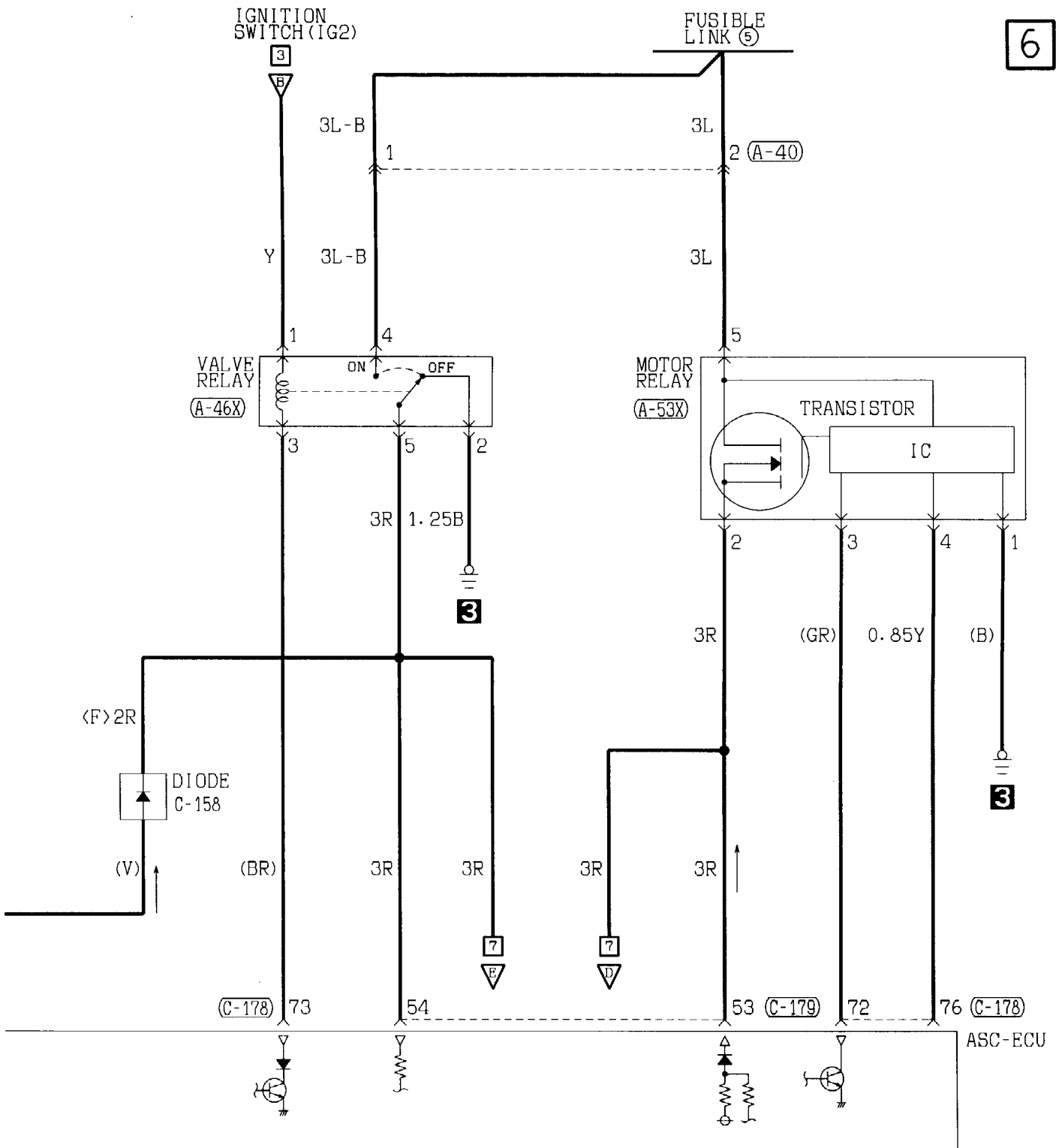
ASC, ABS AND TCL <R.H. drive vehicles> (CONTINUED)

5



- (A-06)
- (A-40)
- (A-46X)
- (A-53X)
- (C-25) MU801461
- (C-50) MU801447
- (C-87) (MU801211)
- (C-90) MU801457
- (C-115) MU801461

6



(C-131) MU801331

1	2
3	4
5	6

(C-132) MU801451

1	2	3	4
5	6	7	8
9	10		

(C-135) MU801457

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

(C-178) (MU801823)

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

(C-179) (MU801820)

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

(D-01)

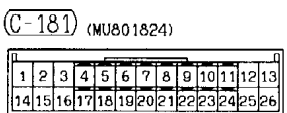
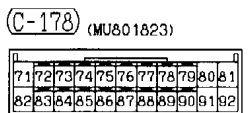
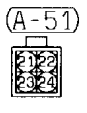
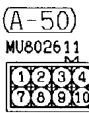
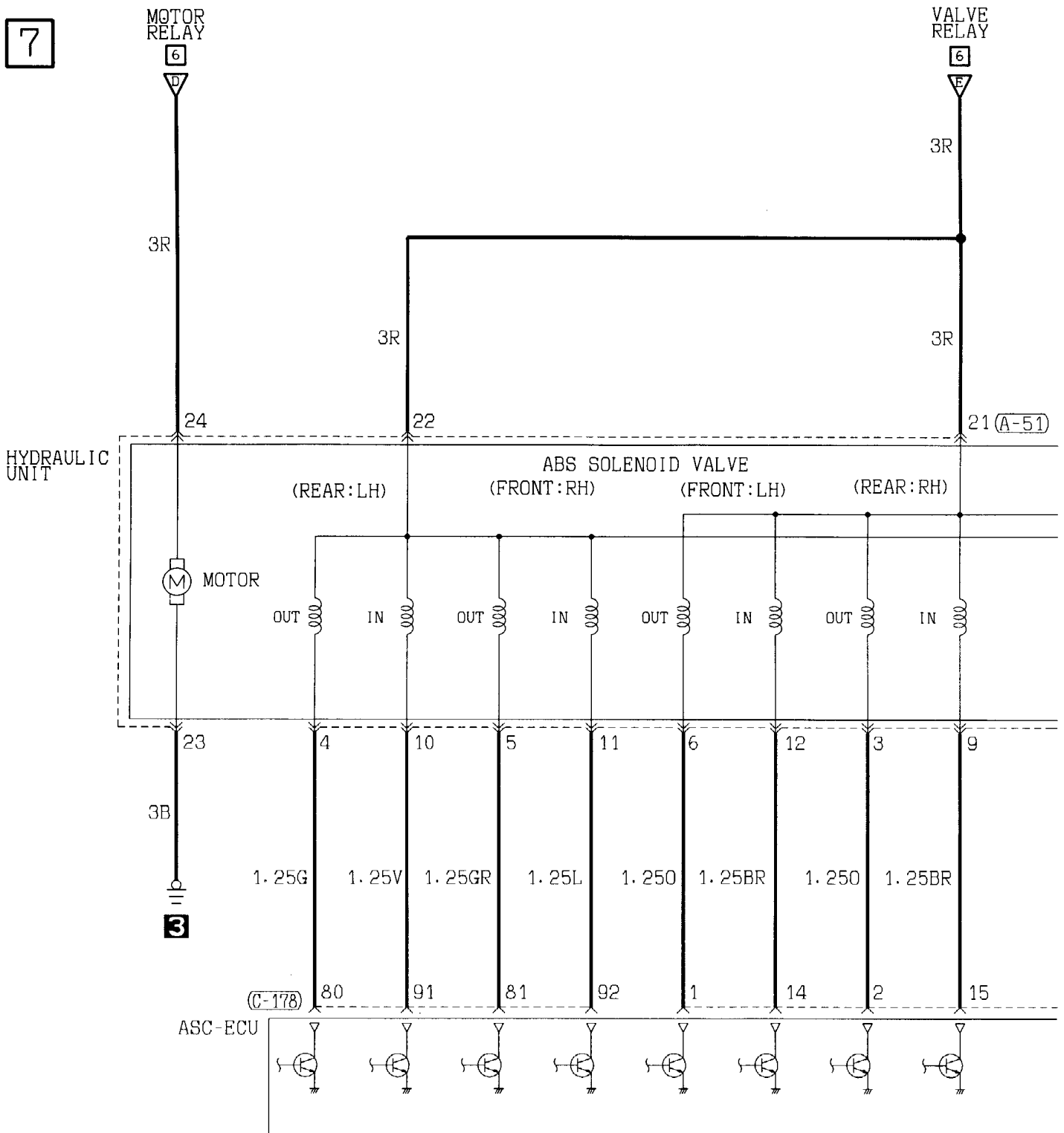
41	42	43	44	45	46	47	48
49							
50	51	52	53	54	55	56	57

(D-03)

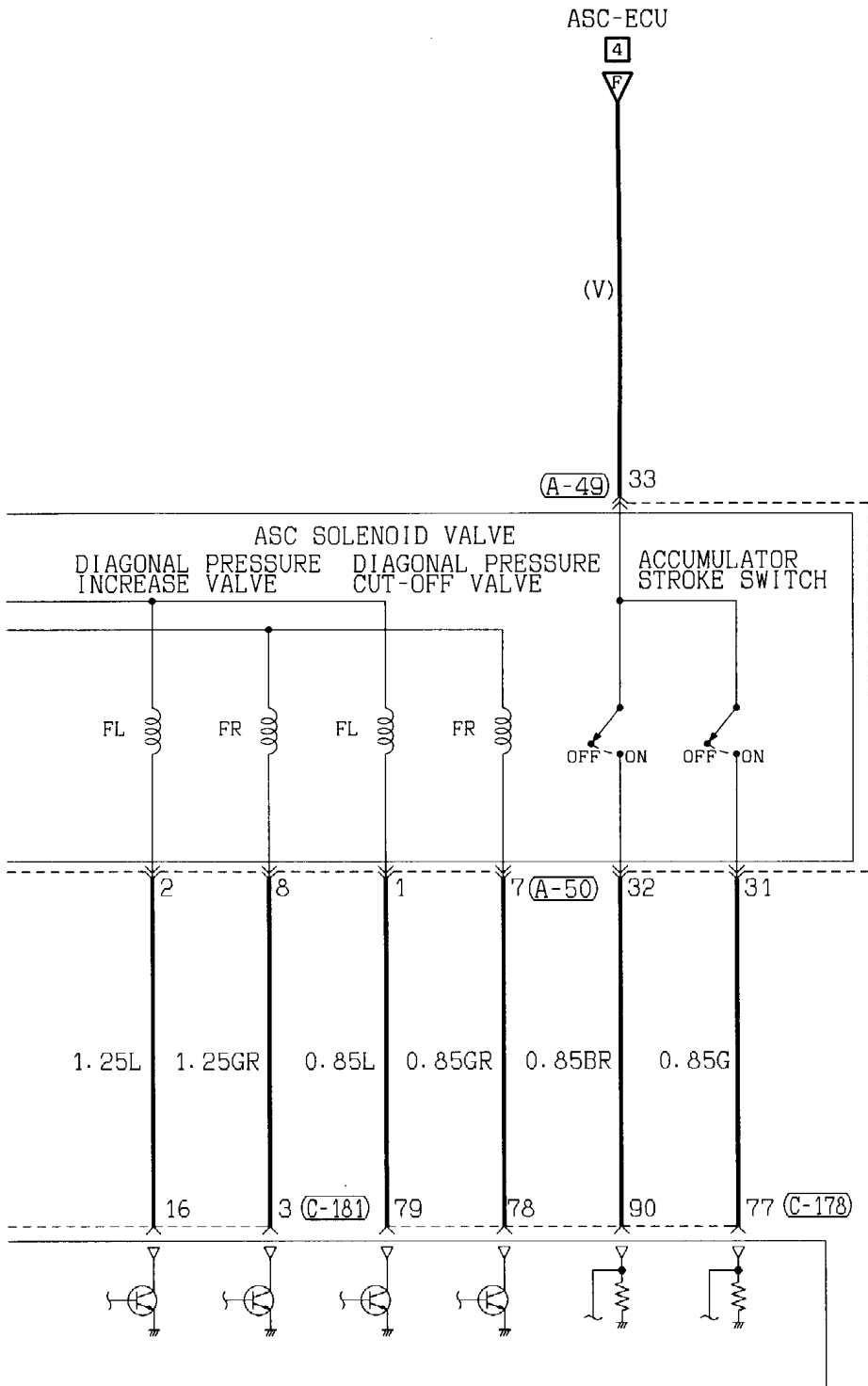
1	2	3	4	5	6	7	8
9							
10	11	12	13	14	15	16	17

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

ASC, ABS AND TCL <R.H. drive vehicles> (CONTINUED)



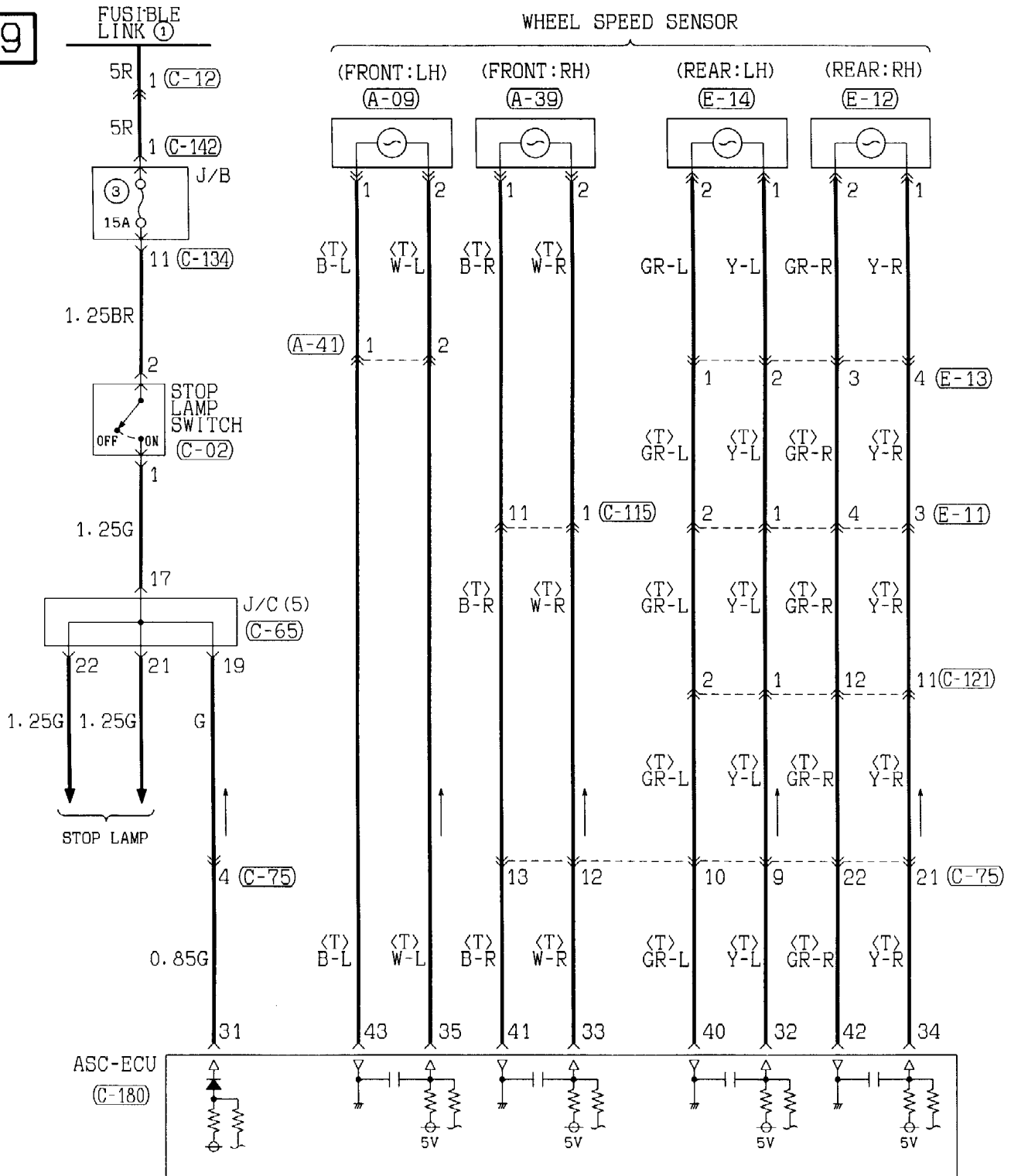
8



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

ASC, ABS AND TCL <R.H. drive vehicles> (CONTINUED)

9



- (A-09) MU802601

1	2
3	4
- (A-39) MU802601

1	2
3	4
- (A-41)

1	2	3
---	---	---
- (C-02) (MU801490)

1	2
3	4
- (C-12)

1

- (C-14) MU801461

1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22
- (C-25) MU801461

1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22
- (C-61)

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-115) MU801461

1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22
- (C-121) MU801461

1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22
- (C-134) MU801465

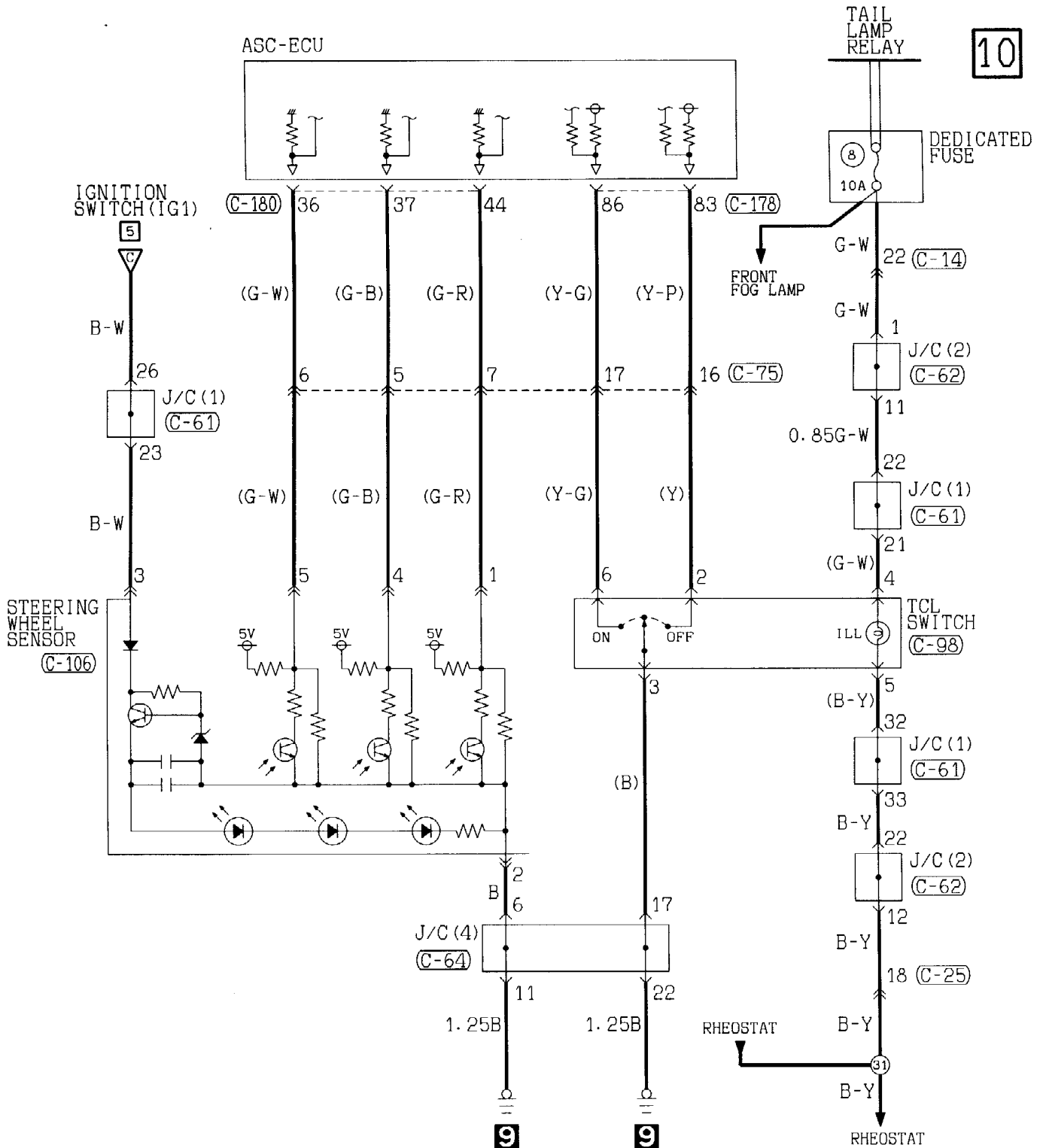
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11	12	13	14	15	16	17	18	19	20	21	22
- (C-142)

1

- (C-178) (MU801823)

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

10



C-62

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

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-65

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-75

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

C-98

1	M	2	
3	4	5	6

C-106

1	2	3	4	5
2	3	4	5	

C-180 (MU801822)

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

E-11 (MU801451)

1	2	3	4
5	6	7	8
9	10		

E-12 (MU802662)

1	2
---	---

E-13 (MU802339)

1	2
3	4

E-14 (MU802602)

1	2
---	---

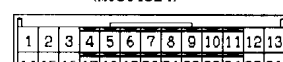
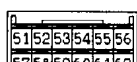
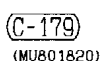
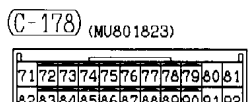
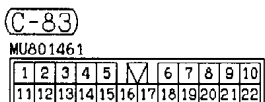
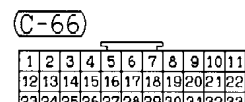
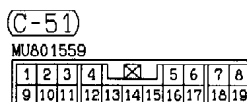
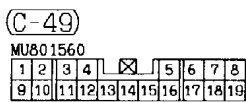
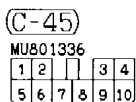
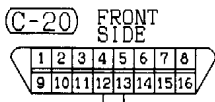
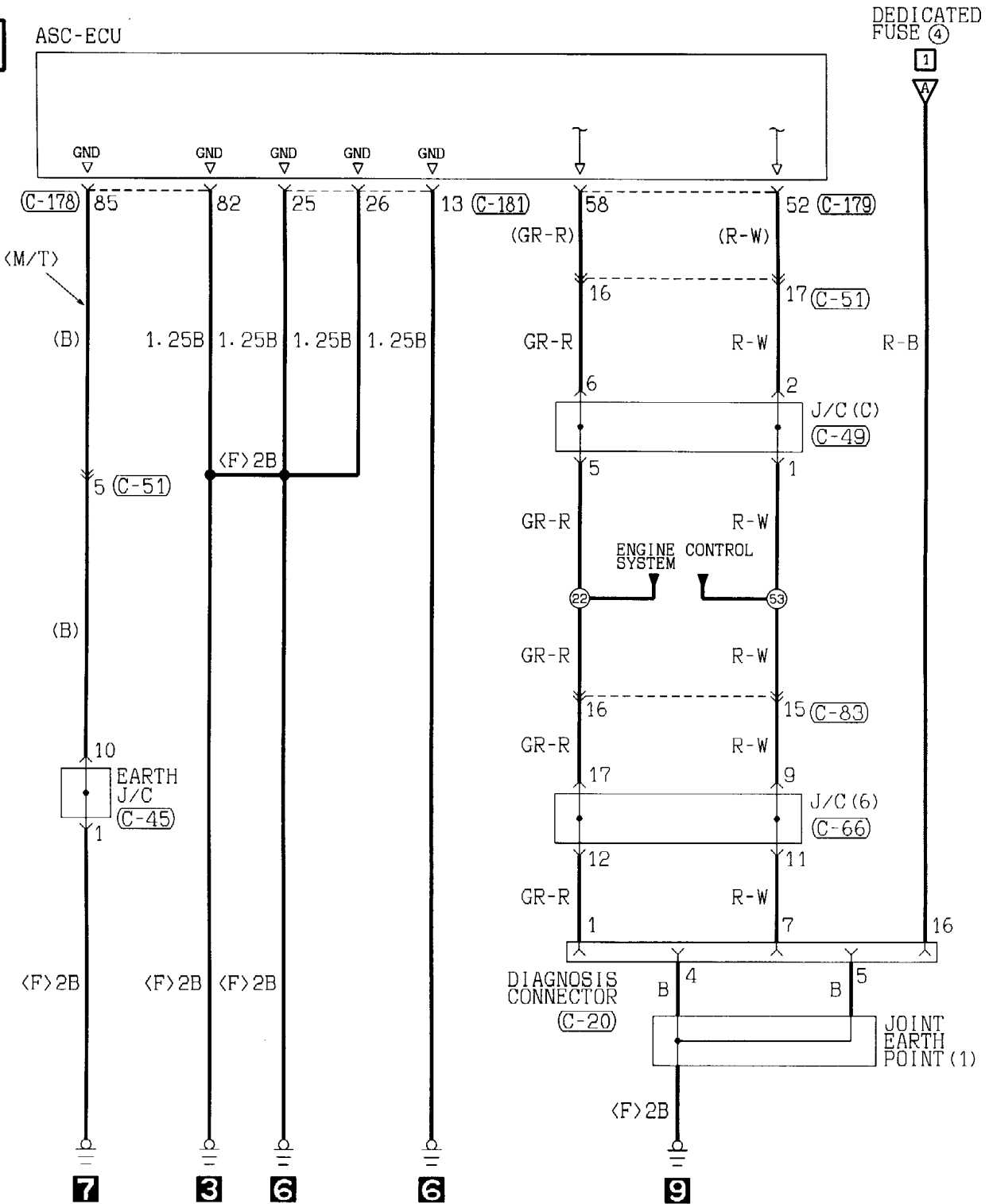
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

G : Green GR : Gray
 P : Pink

L : Blue R : Red
 Y : Yellow

ASC, ABS AND TCL <R.H. drive vehicles> (CONTINUED)

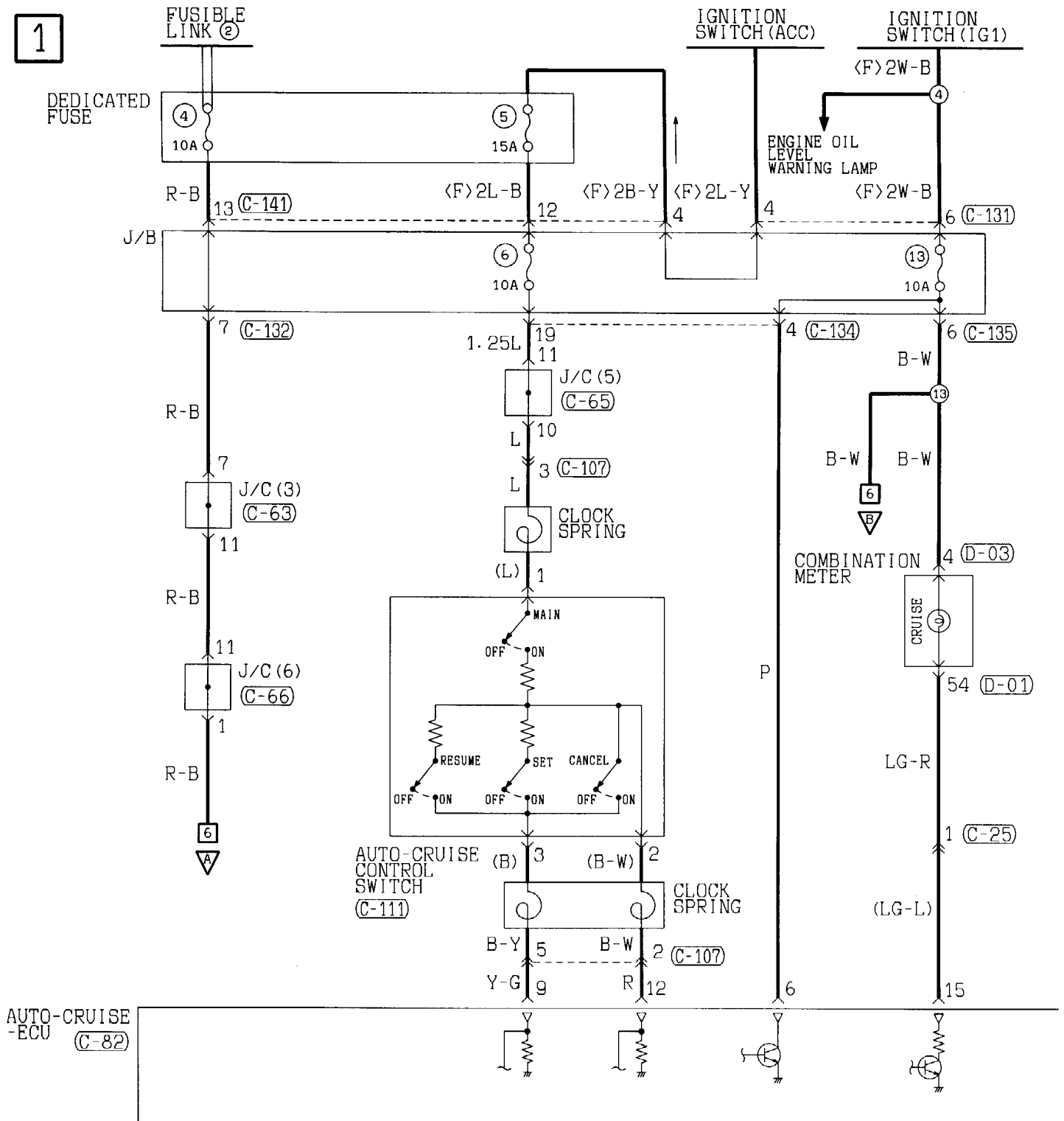
11



NOTES

AUTO-CRUISE CONTROL SYSTEM

MPI <L.H. drive vehicles>



(A-02)



(C-02)



(C-25)



(C-63)



(C-65)



(C-66)



(C-74)



(C-141)



(C-142)



(D-01)

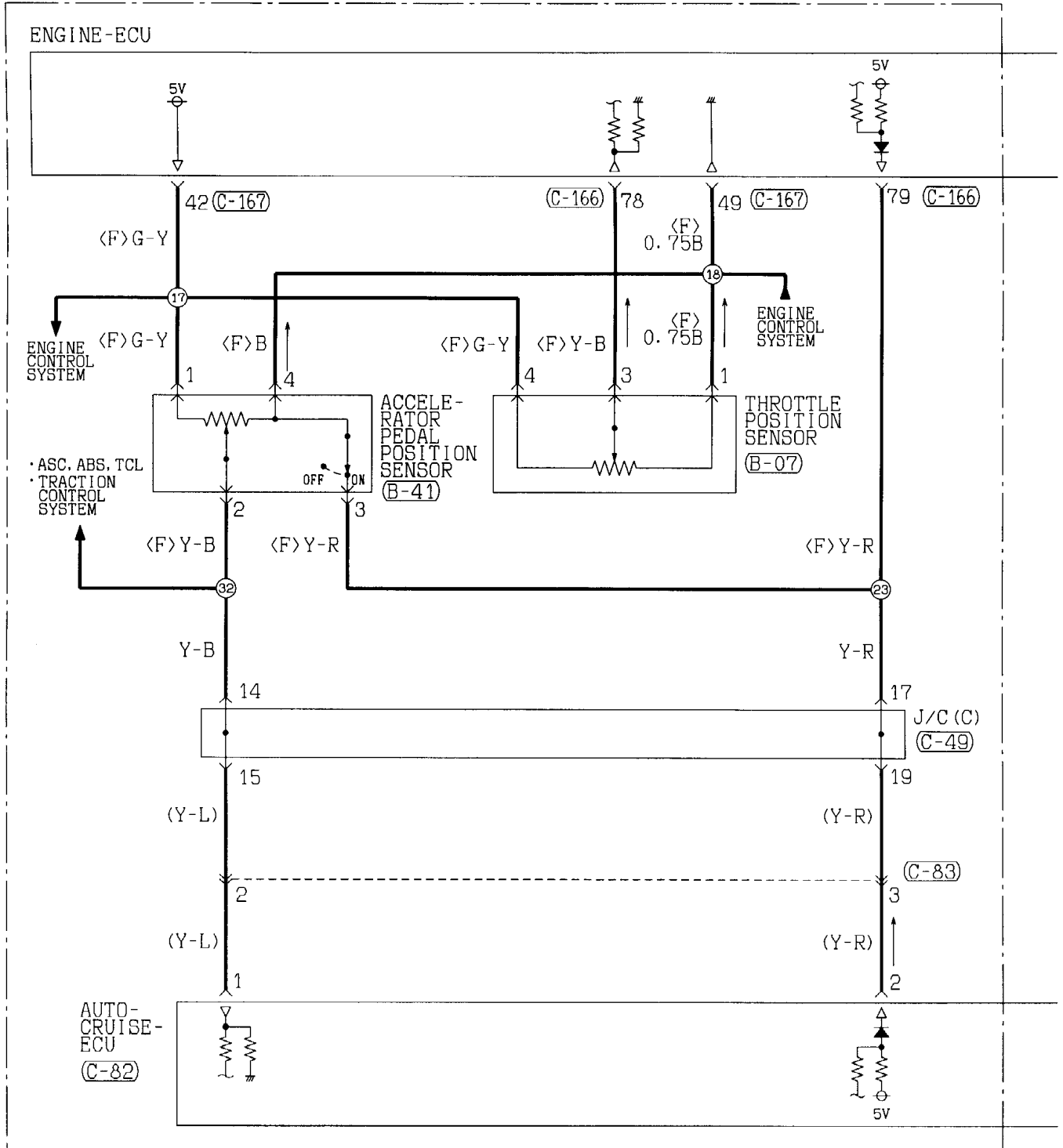


(D-03)



AUTO-CRUISE CONTROL SYSTEM <MPI (L.H. drive vehicles)> (CONTINUED)

3 <WITH ASC OR TCL>



(B-07) (MU802724)

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

(B-41) (MU802724)

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

(C-40) (MU801823)

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

(C-47) (MU801560)

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

(C-49) (MU801560)

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

(C-82) (MU801584)

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

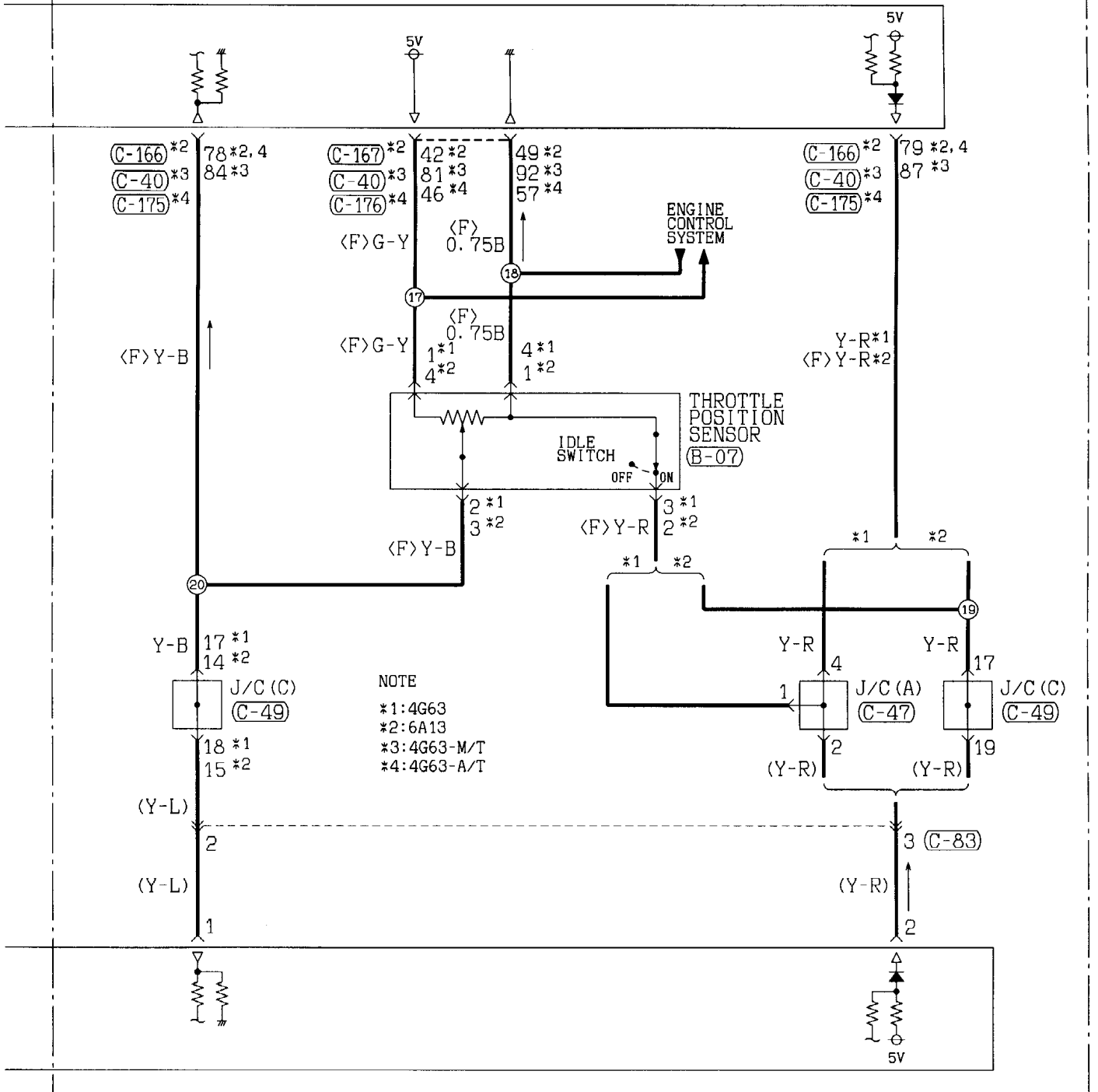
(C-176) (MU803782)

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			

4

<WITHOUT ASC AND TCL>

ENGINE-ECU *2,3
ENGINE-
A/T-ECU *4



NOTE
*1: 4G63
*2: 6A13
*3: 4G63-M/T
*4: 4G63-A/T

(C-83)

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

(C-166) (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-167) (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	

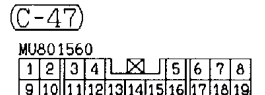
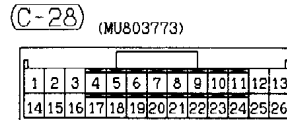
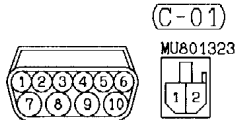
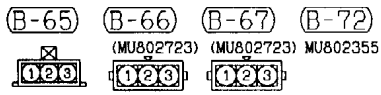
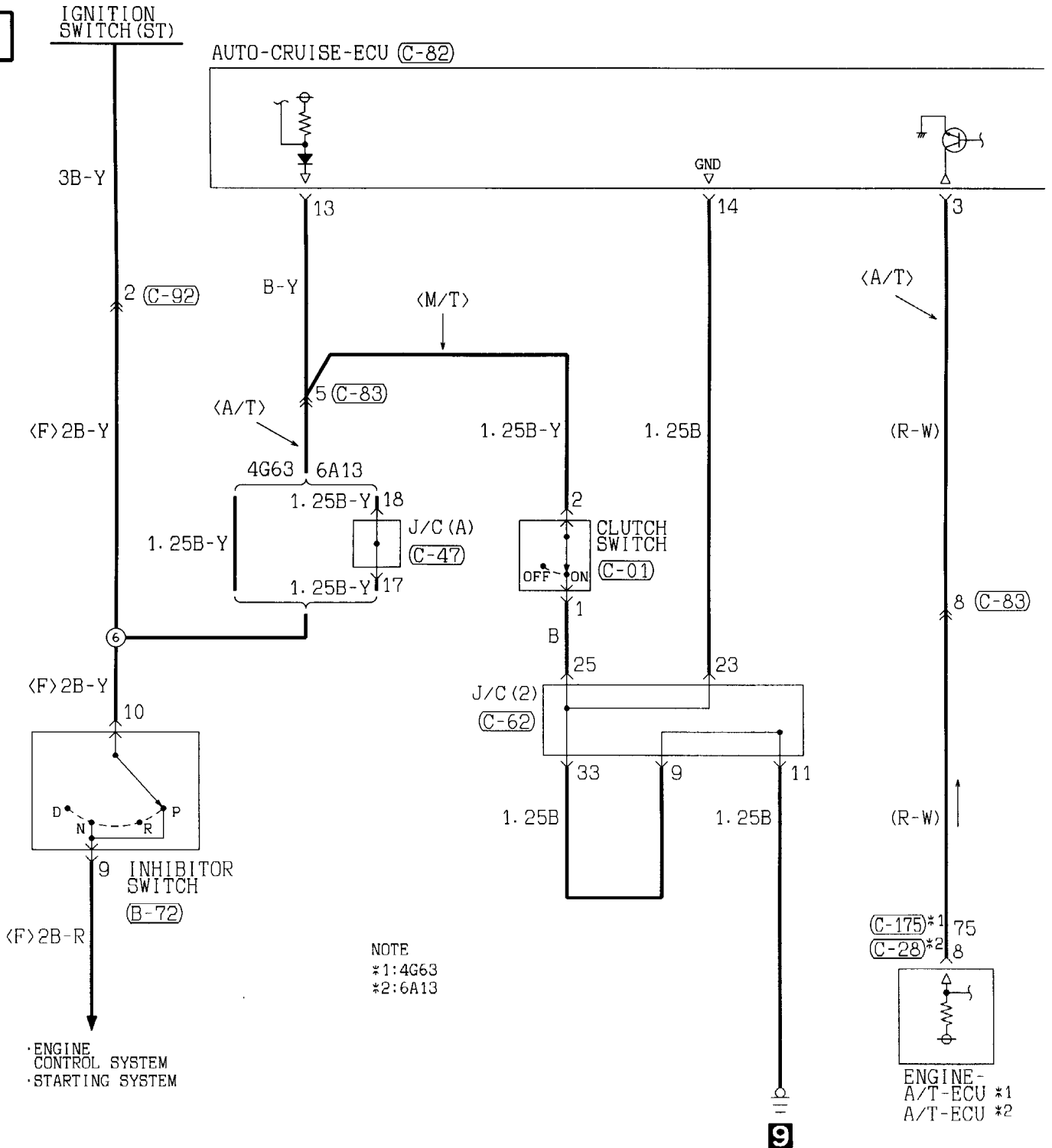
(C-175) (MU803782)

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

AUTO-CRUISE CONTROL SYSTEM <MPI (L.H. drive vehicles)> (CONTINUED)

5

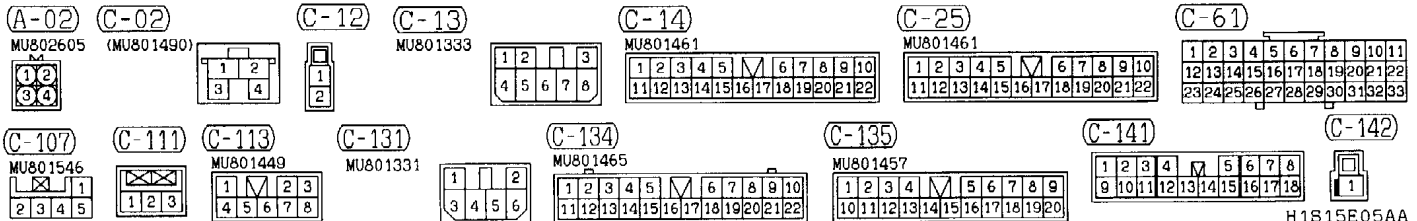
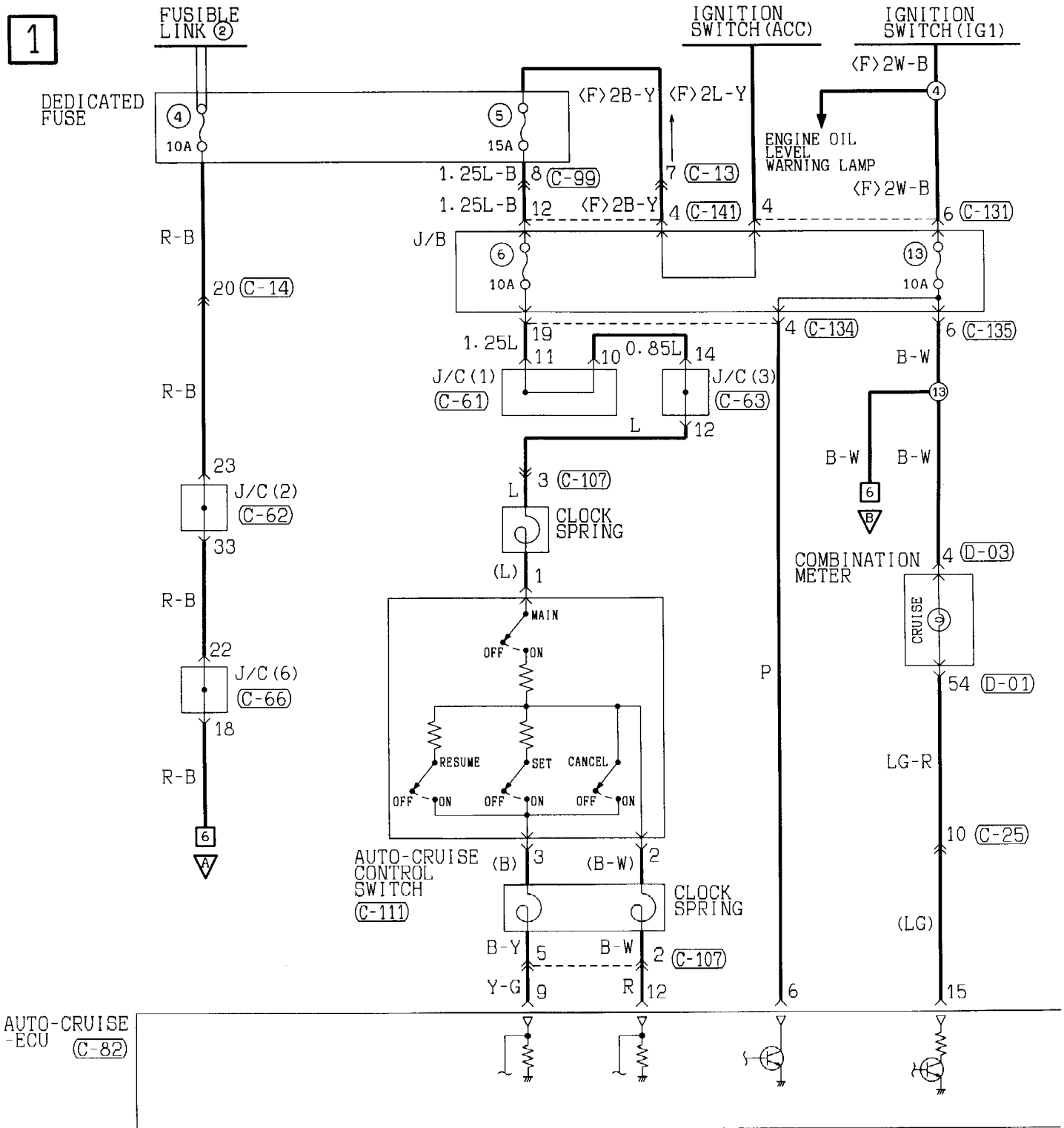


C-175 (MU803782)

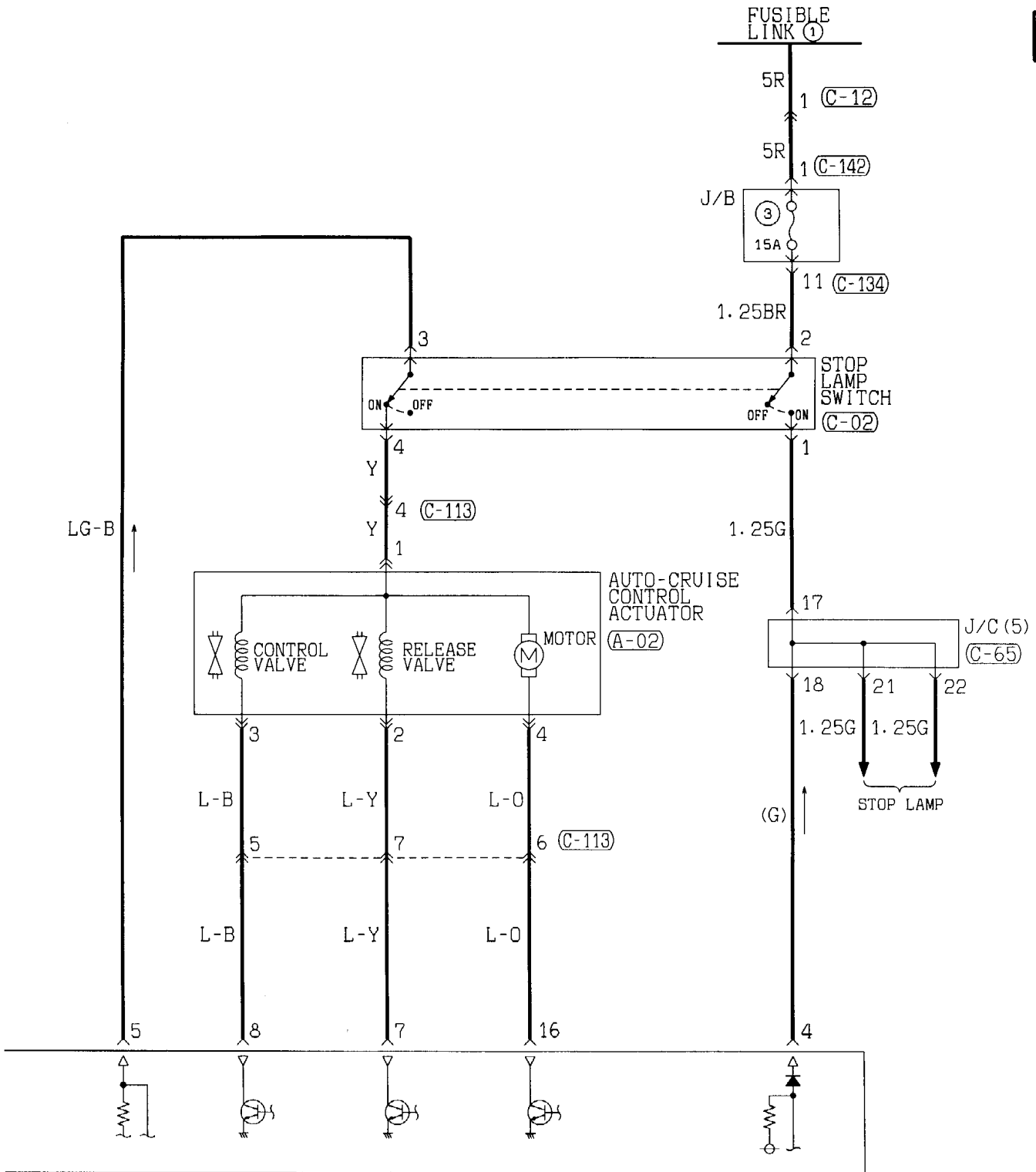
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

AUTO-CRUISE CONTROL SYSTEM

MPI <R.H. drive vehicles>



2



(C-62)

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-63)

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-65)

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-66)

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)

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

(MU801584)

(C-99)

1	2	M	3	4	
5	6	7	8	9	10

(D-01)

41	42	43	44	45	46	47	48
49							
50	51	52	53	54	55	56	57

(D-03)

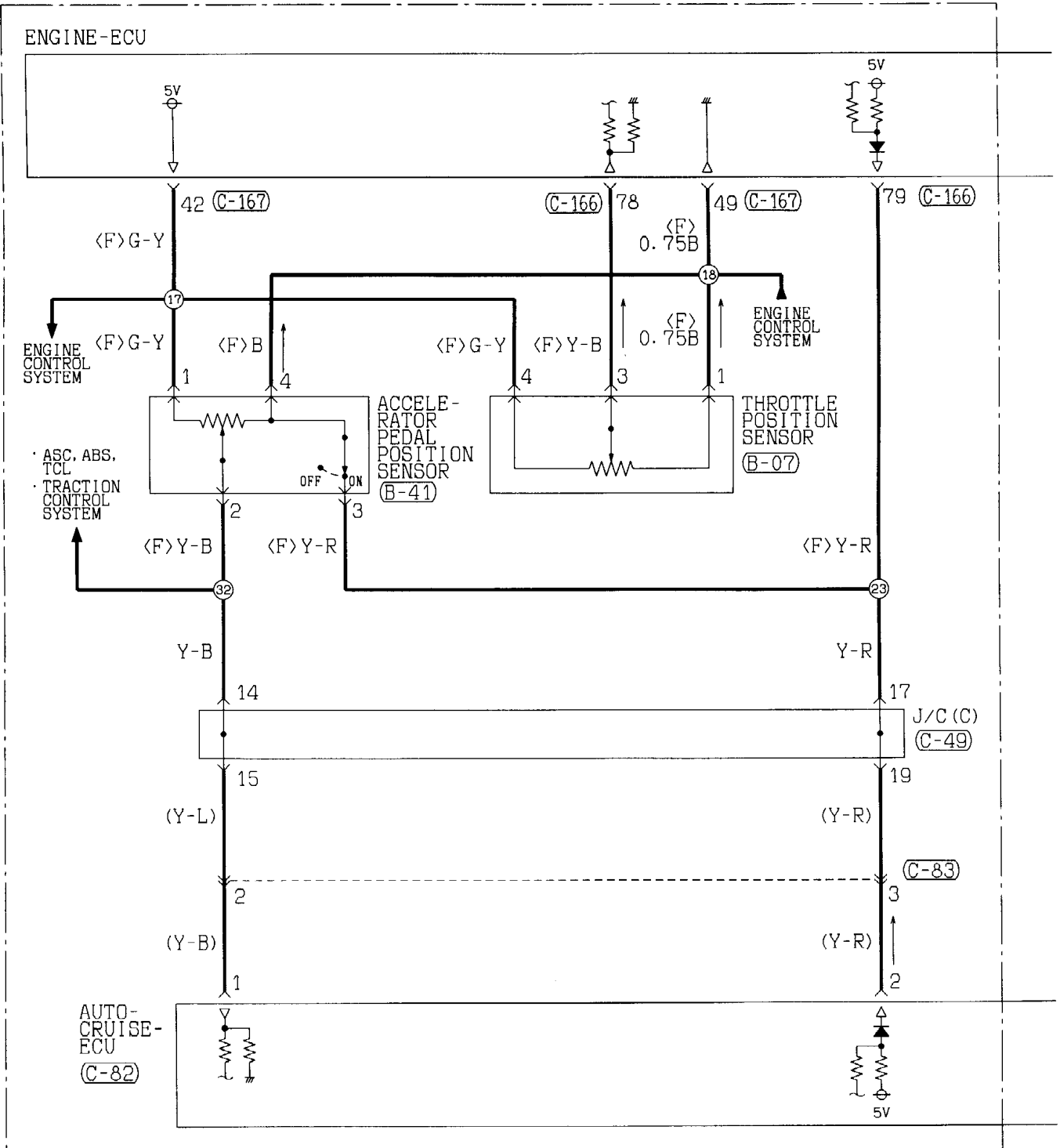
1	2	3	4	5	6	7	8
9							
10	11	12	13	14	15	16	17

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

AUTO-CRUISE CONTROL SYSTEM <MPI (R.H. drive vehicles)> (CONTINUED)

3 <WITH ASC OR TCL>



(B-07) (MU802724)

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

(B-41) (MU802724)

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

(C-40) (MU801823)

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

(C-47) (MU801560)

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

(C-48) (MU801560)

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

(C-49) (MU801560)

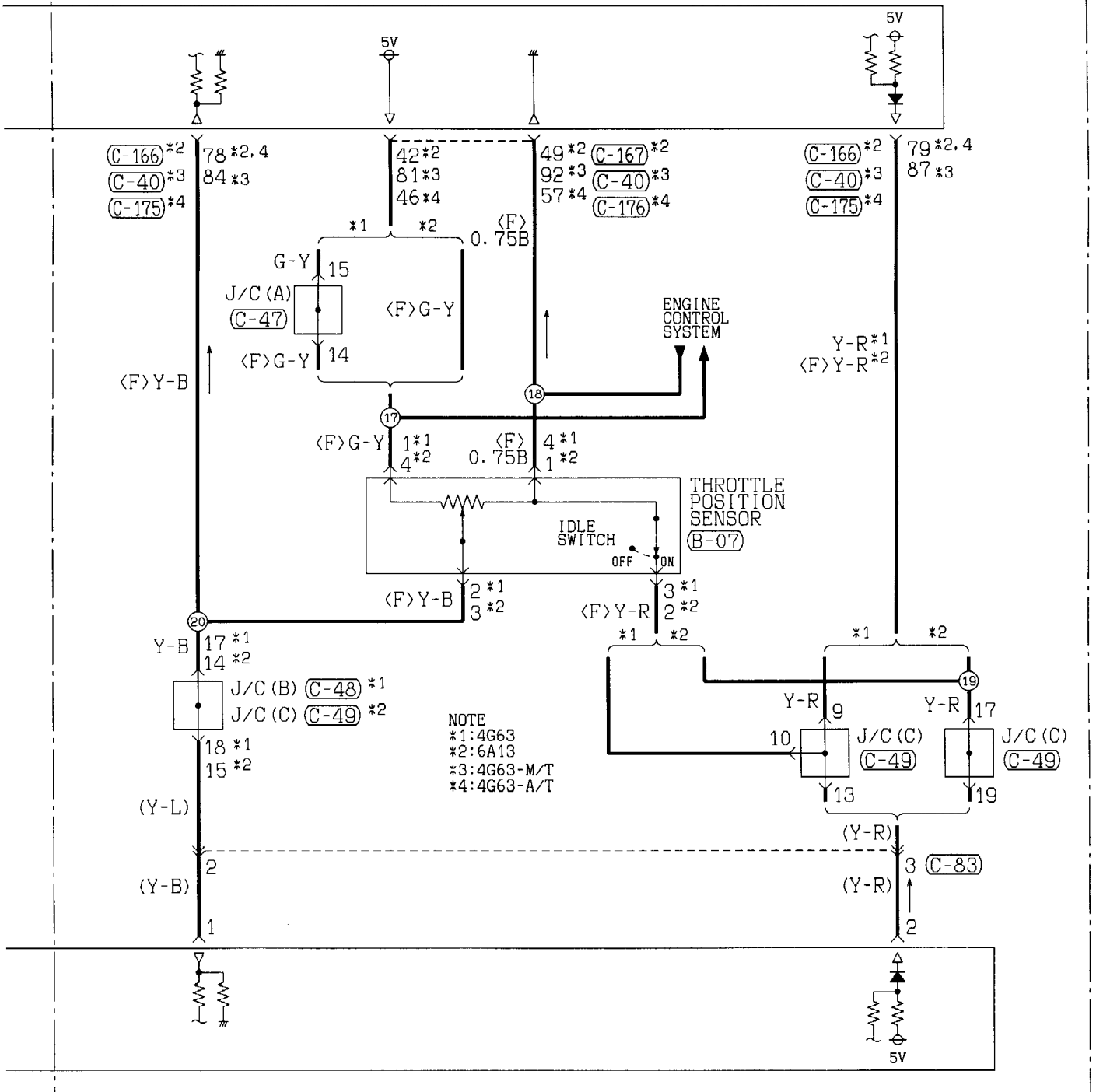
1	2	3	4	5	6	7	8			
9	10	11	12	13	14	15	16	17	18	19

(C-176) (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		

<WITHOUT ASC AND TCL>

ENGINE-A/T-ECU *4
ENGINE-ECU *2, 3



NOTE
*1:4G63
*2:6A13
*3:4G63-M/T
*4:4G63-A/T

(C-82) (MU801584)

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

(C-83) (MU801461)

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

(C-166) (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-167) (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-175) (MU803782)

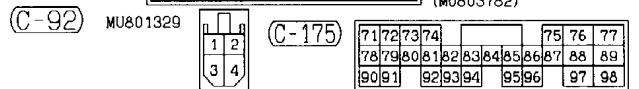
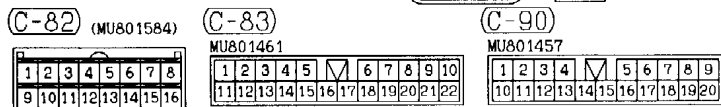
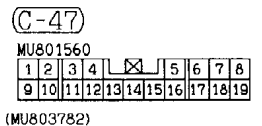
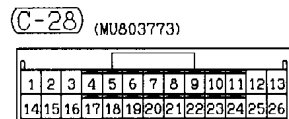
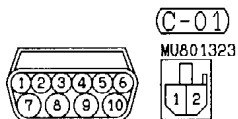
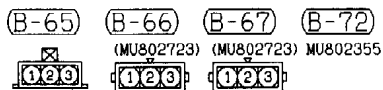
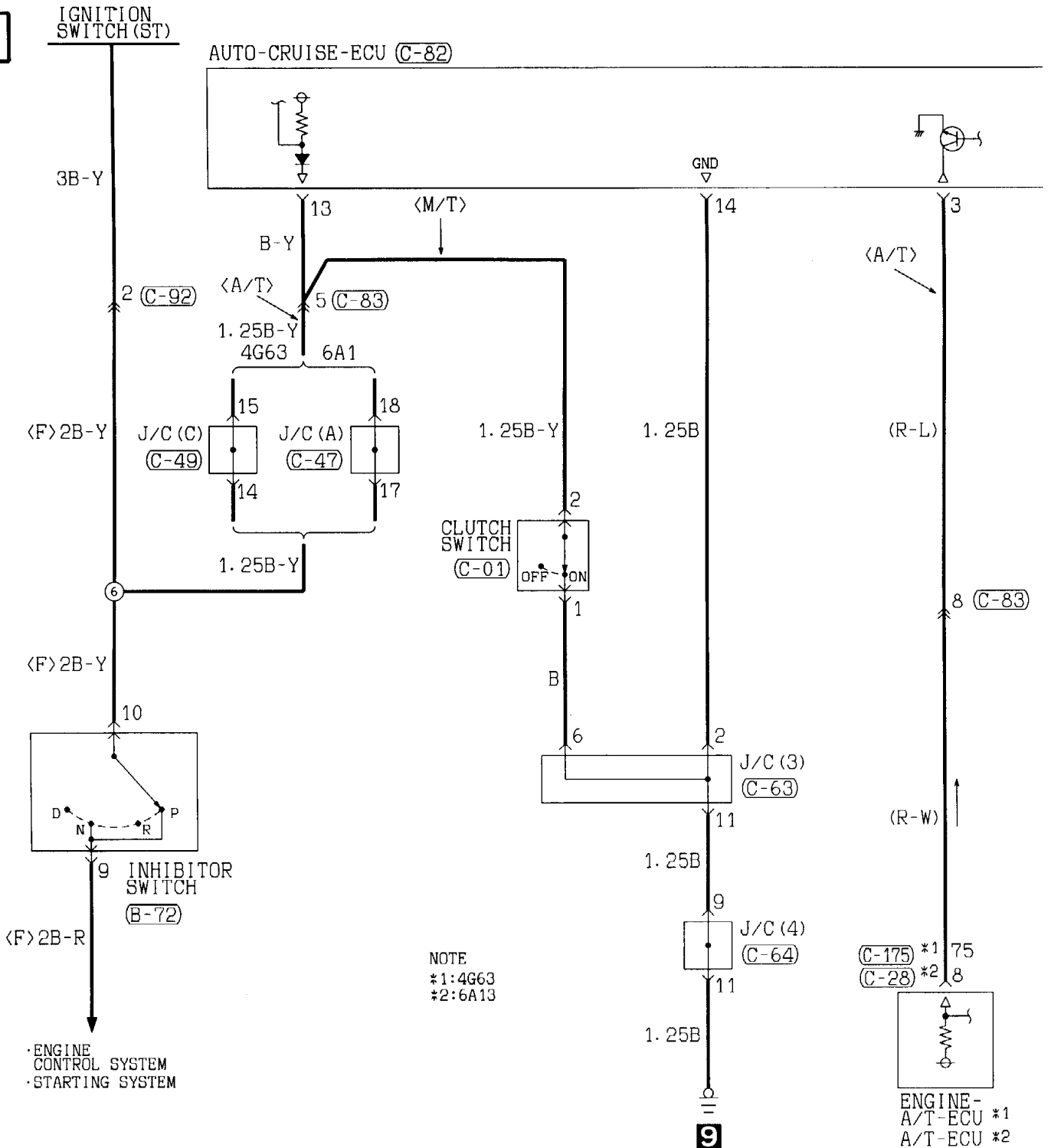
71	72	73	74	75	76	77					
78	79	80	81	82	83	84	85	86	87	88	89
90	91	92	93	94	95	96	97	98			

Wire colour code

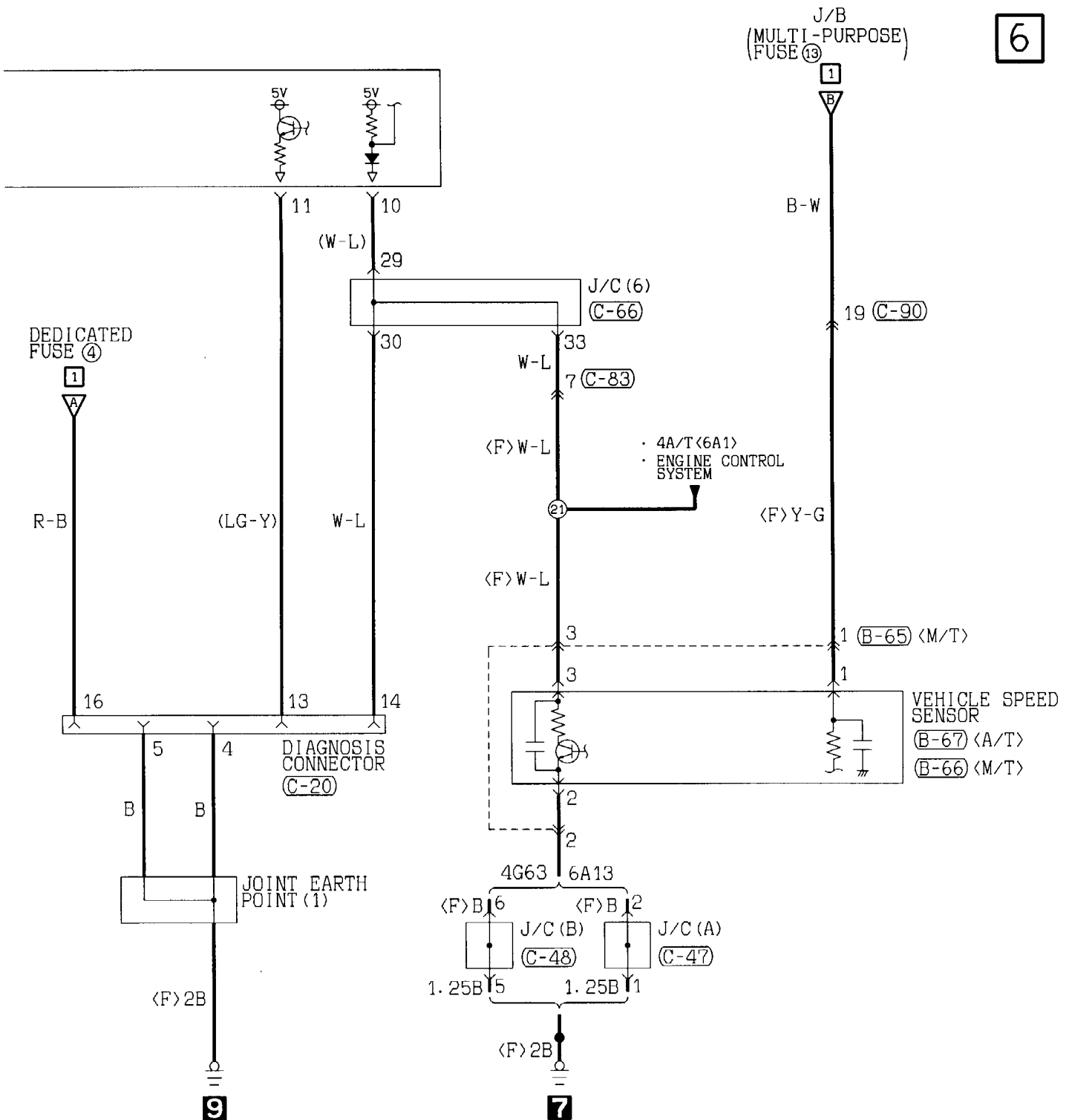
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

AUTO-CRUISE CONTROL SYSTEM <MPI (R.H. drive vehicles)> (CONTINUED)

5



6



(C-48)

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

(C-49)

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

(C-63)

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)

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-66)

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

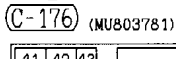
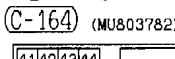
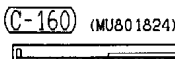
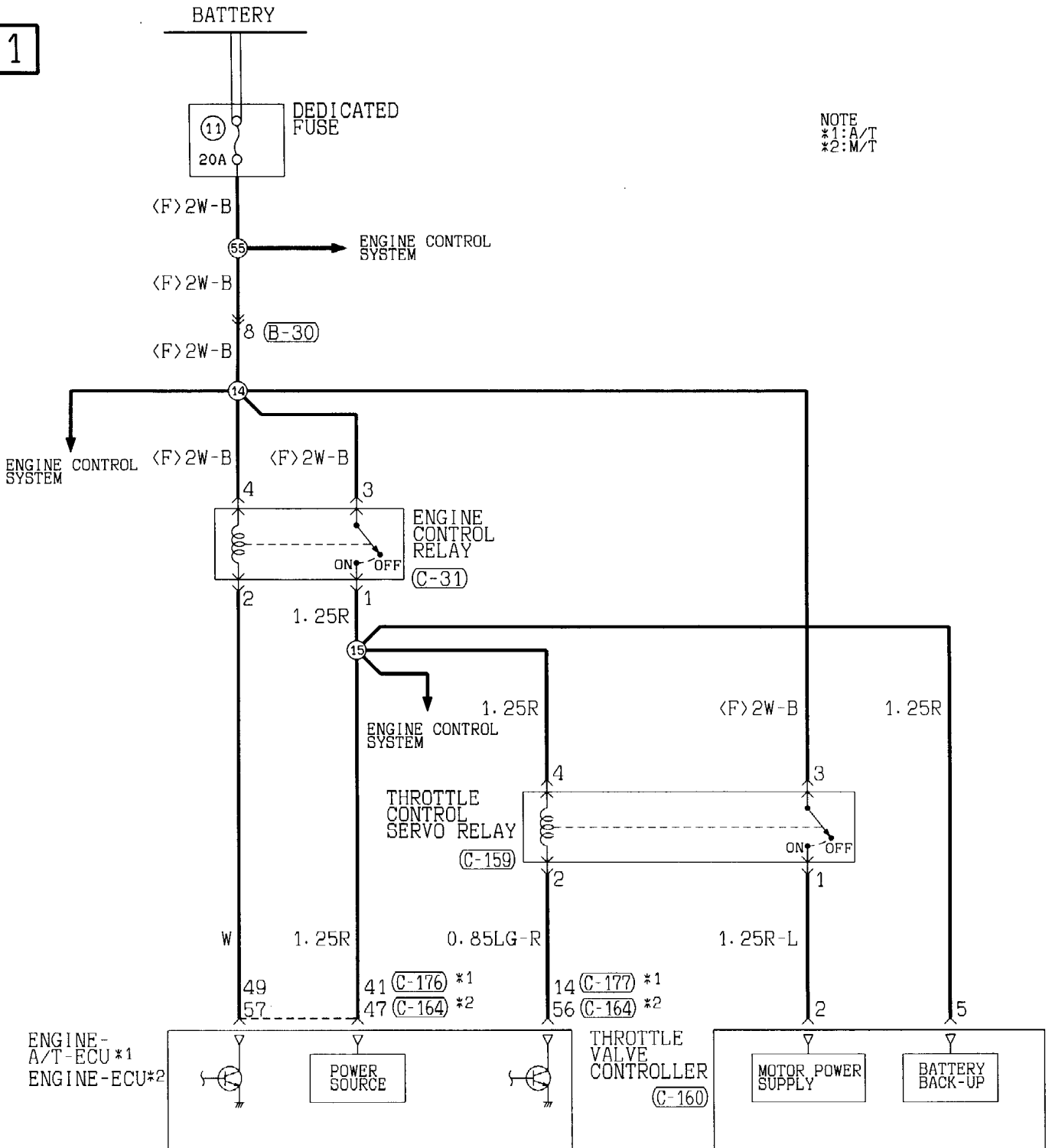
B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

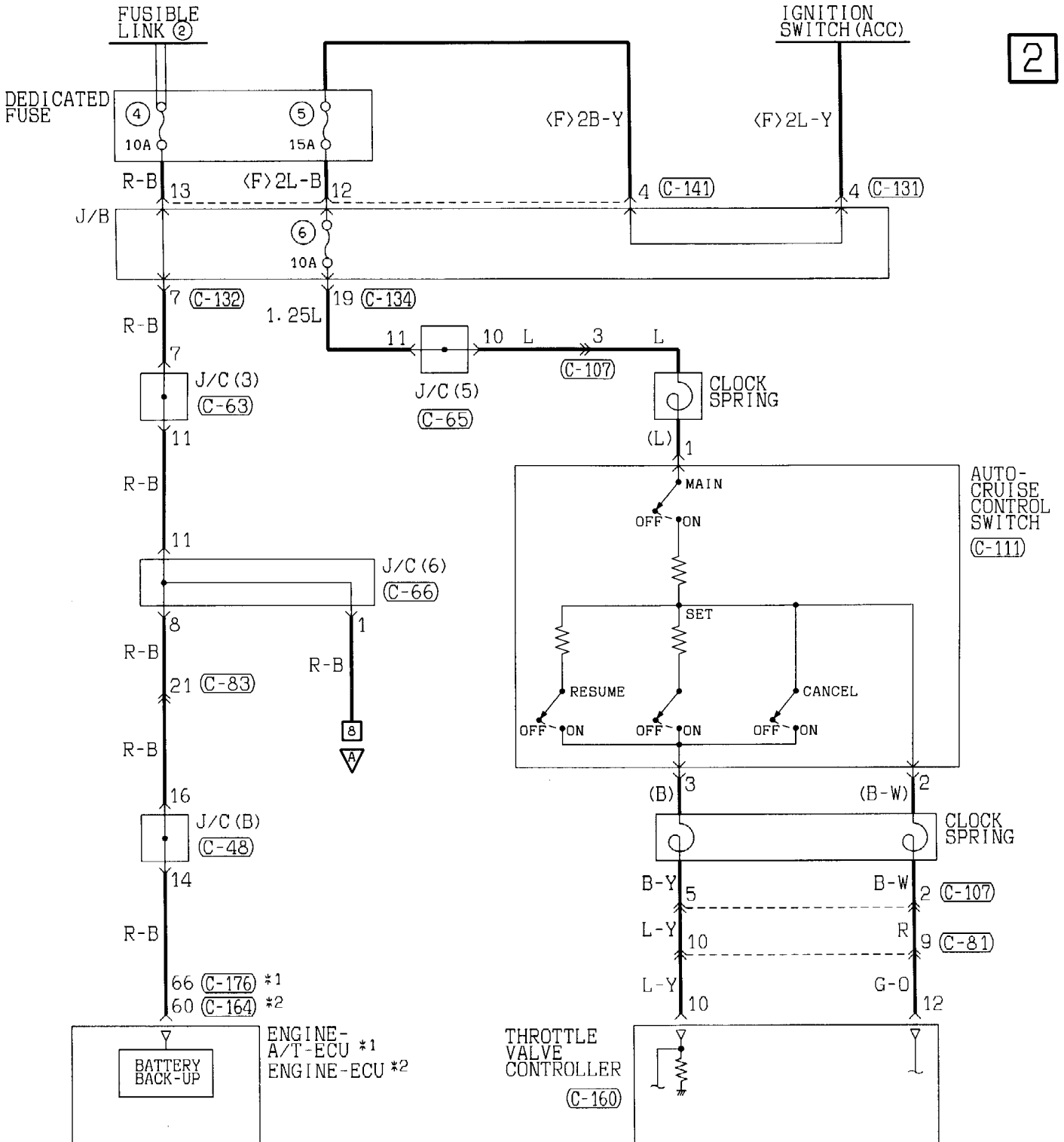
AUTO-CRUISE CONTROL SYSTEM

GDI <L.H. drive vehicles>

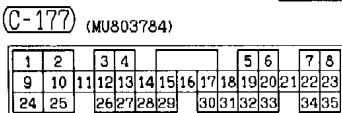
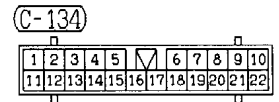
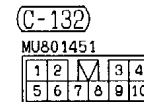
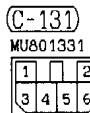
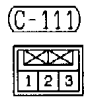
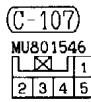
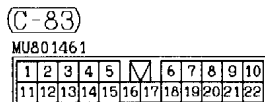
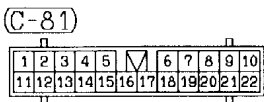
1

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





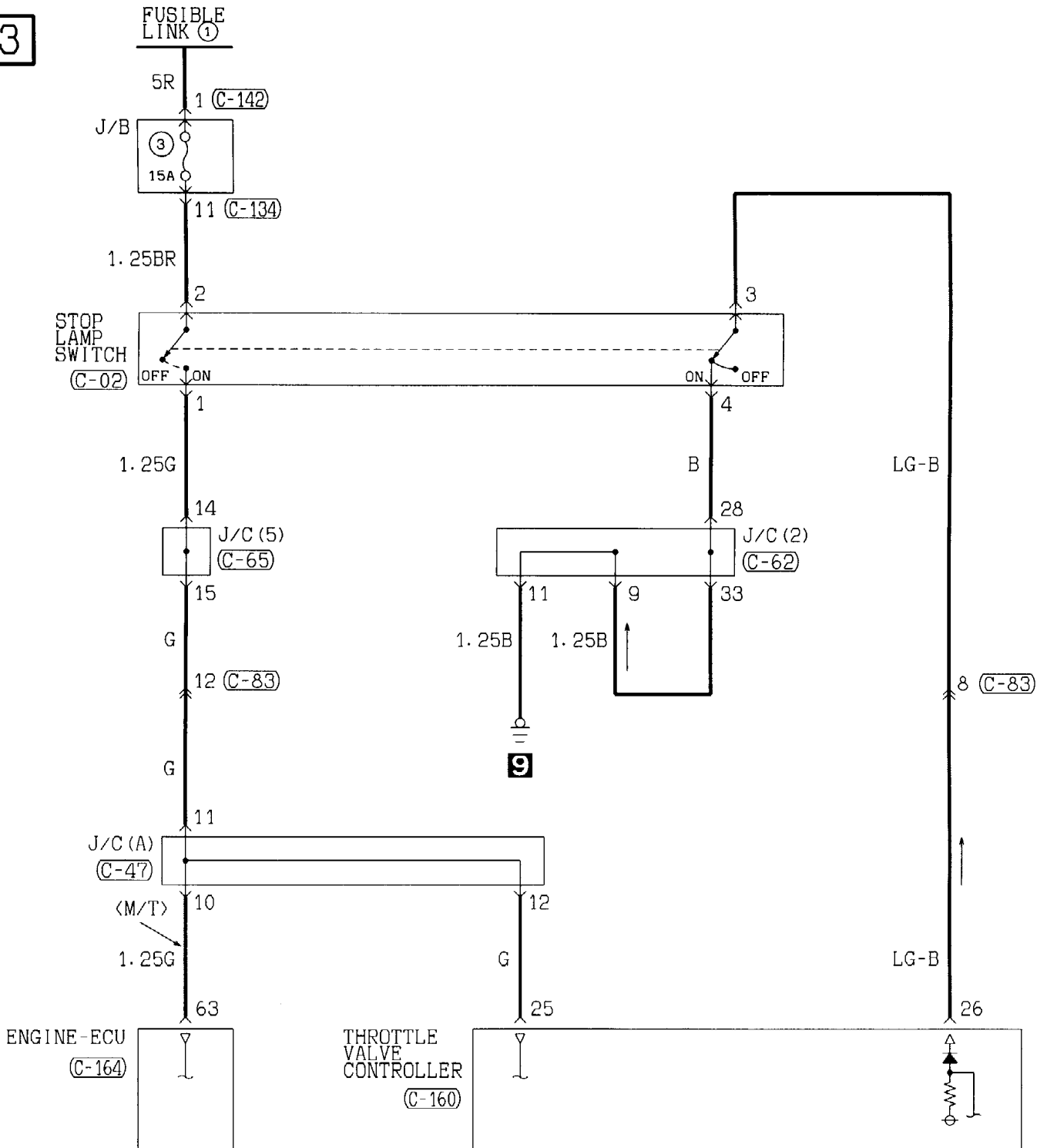
2



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

AUTO-CRUISE CONTROL SYSTEM <GDI (L.H. drive vehicles)> (CONTINUED)

3



(C-02) (MU801490)

1	2
3	4

(C-47) MU801560

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

(C-62)

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-65)

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-83) MU801461

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

(C-164)

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-165) (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			

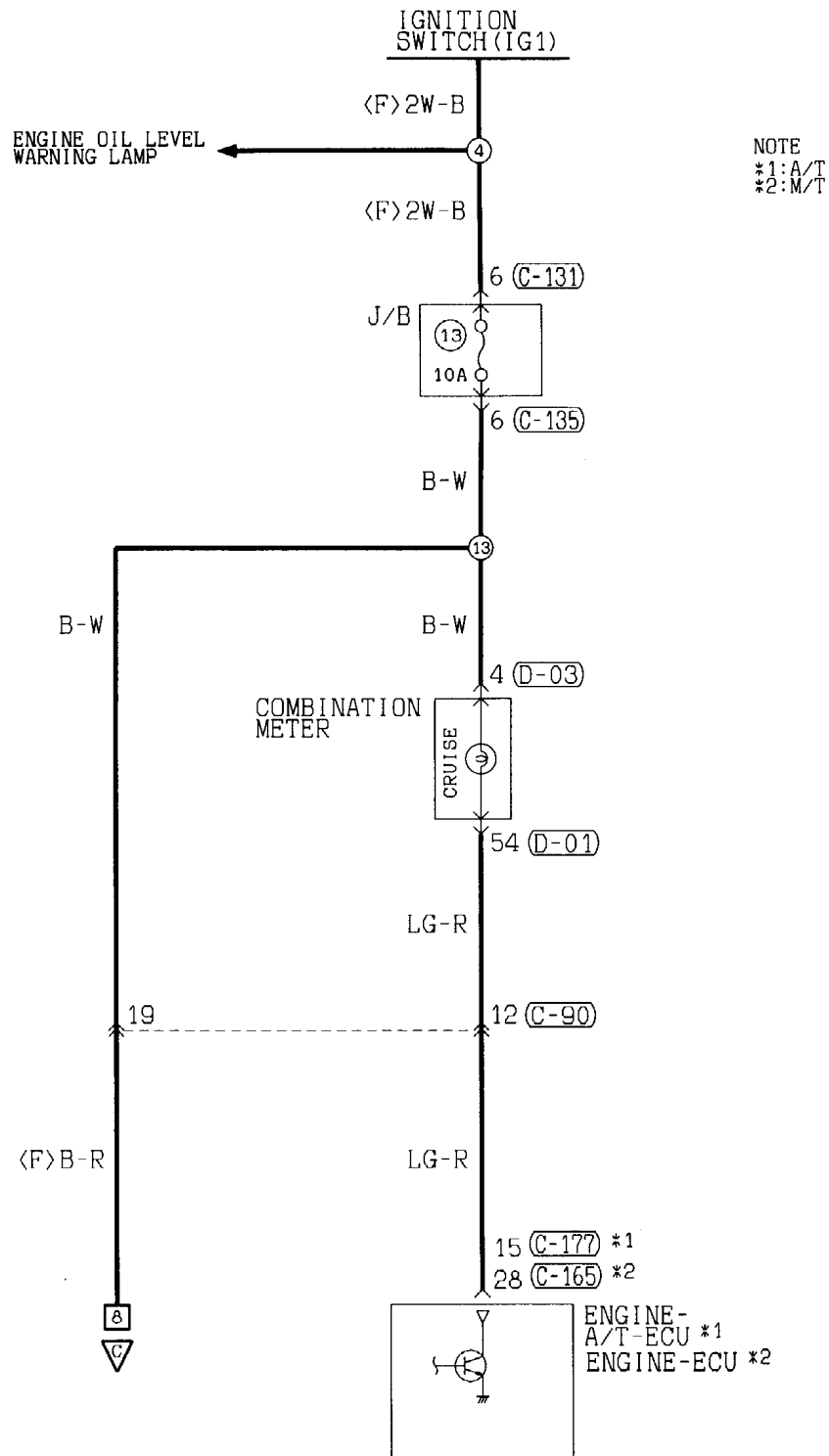
(C-177) (MU803784)

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			

(D-01)

41	42	43	44	45	46	47	48	
49	50	51	52	53	54	55	56	57

4



(C-90) MU801457

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

(C-131) MU801331

1	2		
3	4	5	6

(C-134)

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

(C-135) MU801457

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

(C-142)

1

(C-160) (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

(D-03)

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

Wire colour code

B : Black LG : Light green G : Green L : Blue

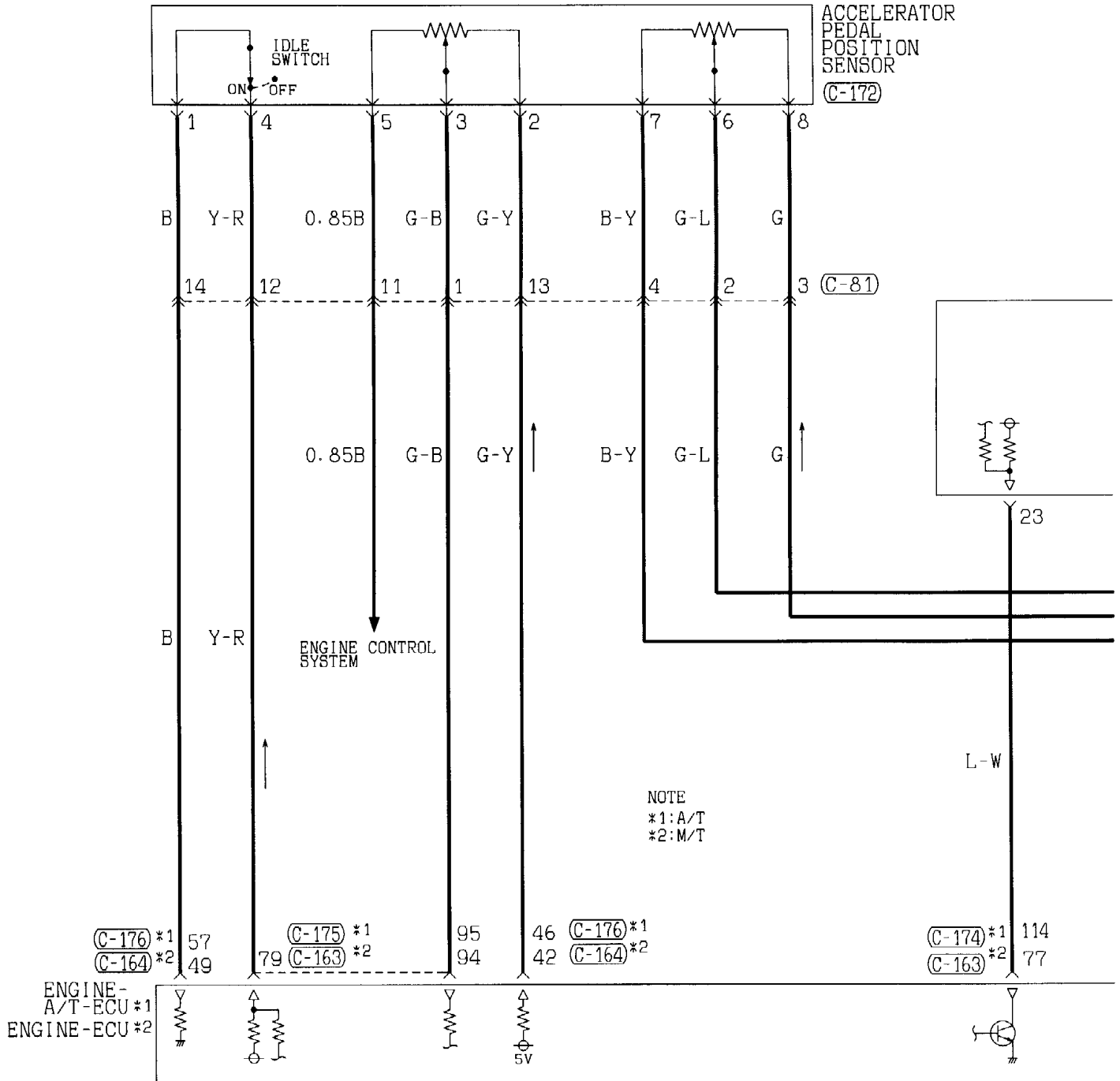
BR : Brown Q : Orange GR : Gray R : Red

W : White SB : Sky blue P : Pink Y : Yellow

V : Violet

AUTO-CRUISE CONTROL SYSTEM <GDI (L.H. drive vehicles)> (CONTINUED)

5



(B-07) (MU802724)

1	2	3	4
5	6	7	8

(B-97) (MU802724)

1	2	3	4
5	6	7	8

(C-45) MU801336

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

(C-81)

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

(C-160) (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

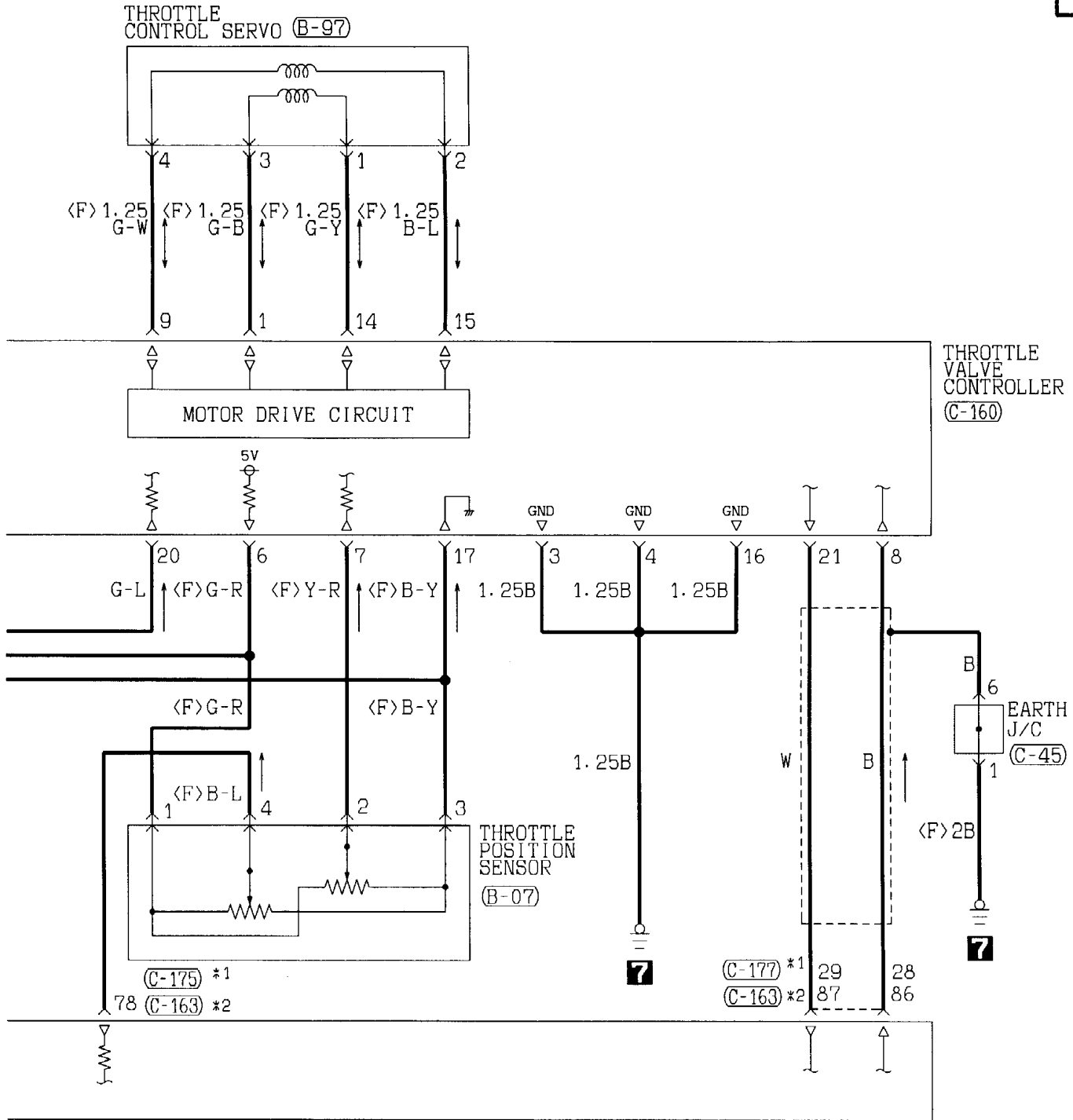
(C-163) (MU803783)

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-177) (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

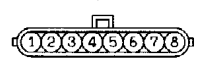
6



(C-164) (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-172) (MU802073)



(C-174) (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-175) (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			

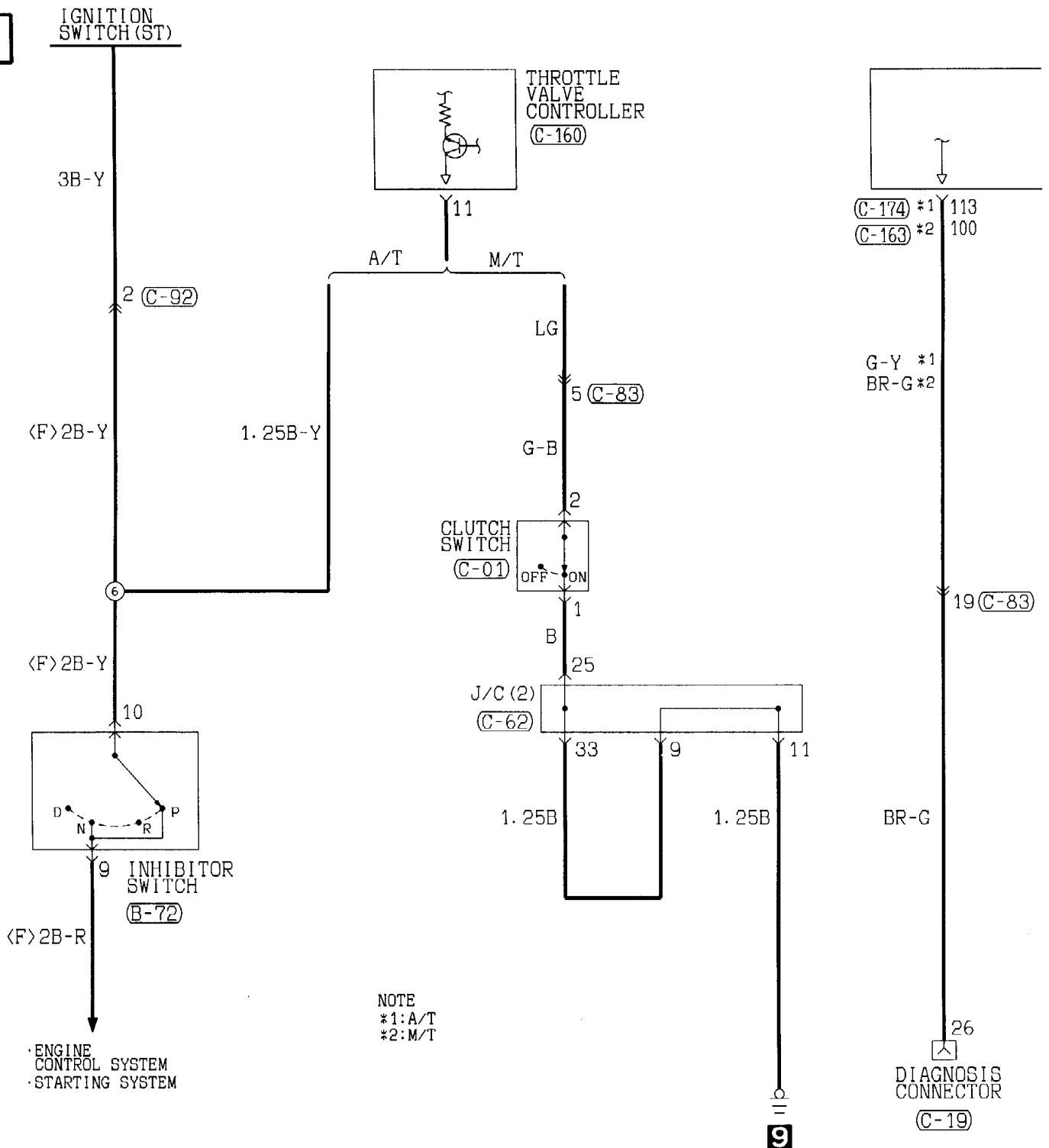
(C-176) (MU803781)

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		

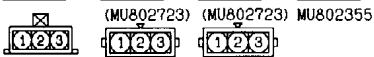
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

AUTO-CRUISE CONTROL SYSTEM <GDI (L.H. drive vehicles)> (CONTINUED)

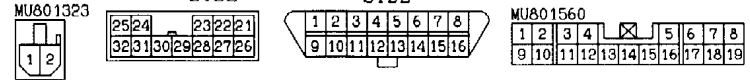
7



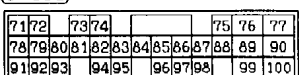
(B-65) (B-66) (B-67) (B-72)



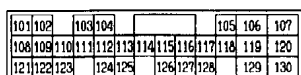
(C-01) (C-19) FRONT SIDE (C-20) FRONT SIDE (C-47)



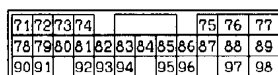
(C-163) (MU803783)

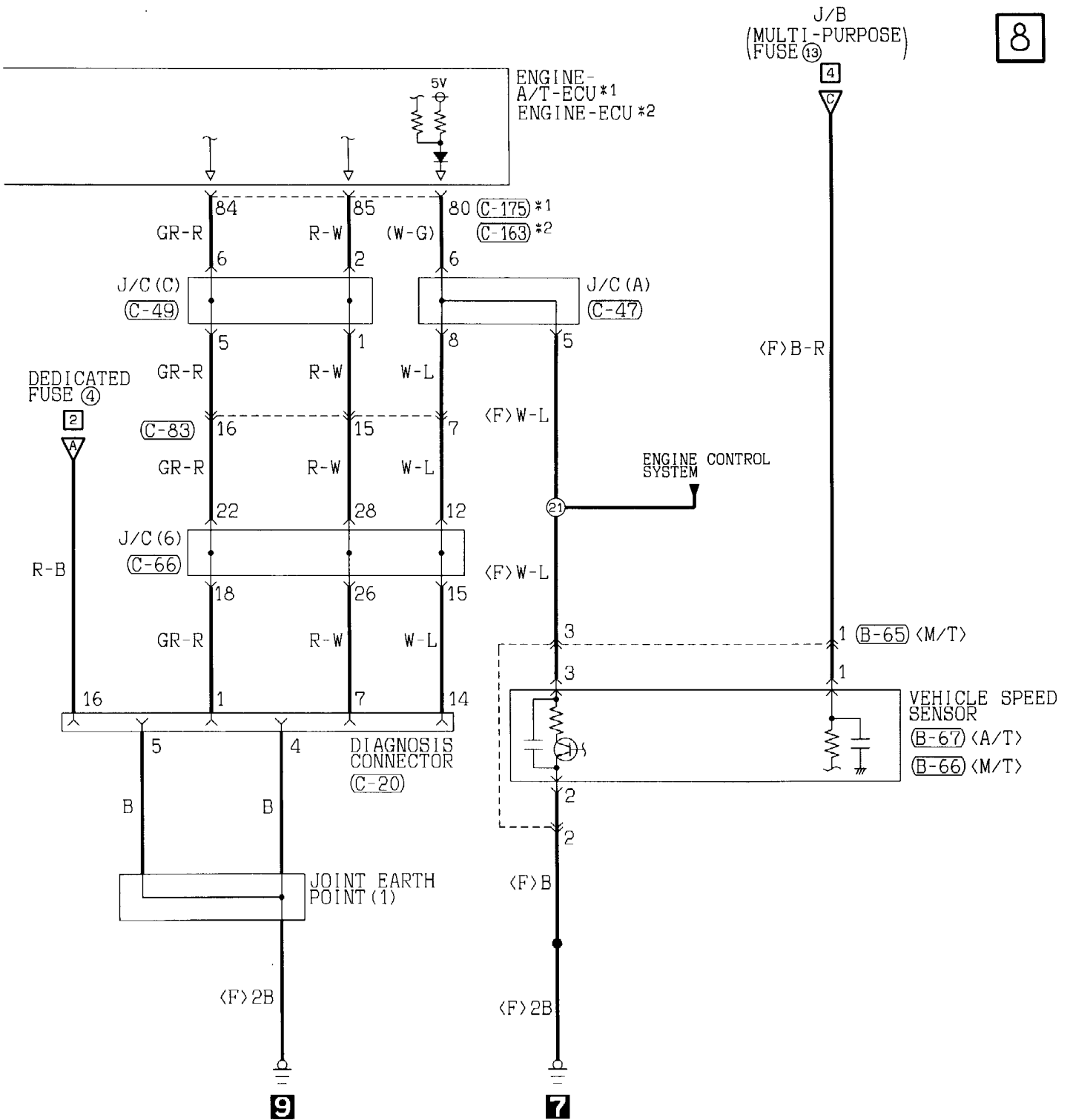


(C-174) (MU803783)



(C-175) (MU803782)





(C-49) MU801560

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

(C-62)

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-66)

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-83) MU801461

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

(C-92) MU801329

1	2
3	4

(C-160) (MU801824)

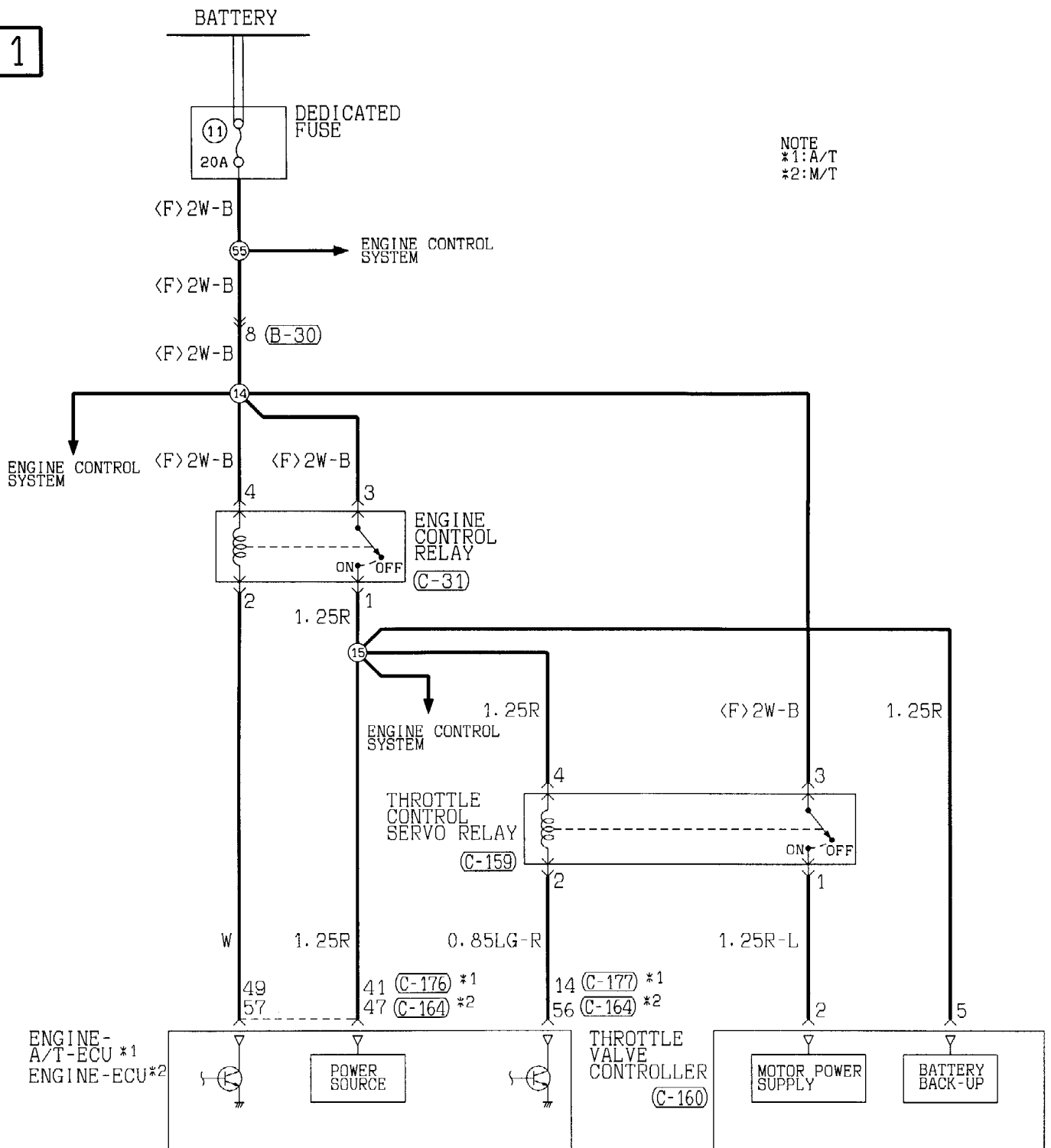
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

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

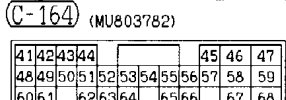
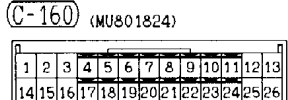
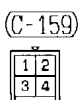
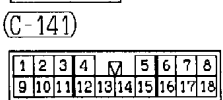
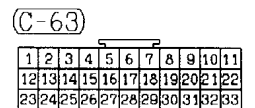
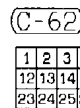
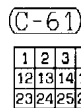
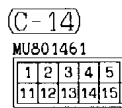
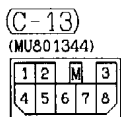
AUTO-CRUISE CONTROL SYSTEM

GDI <R.H. drive vehicles>

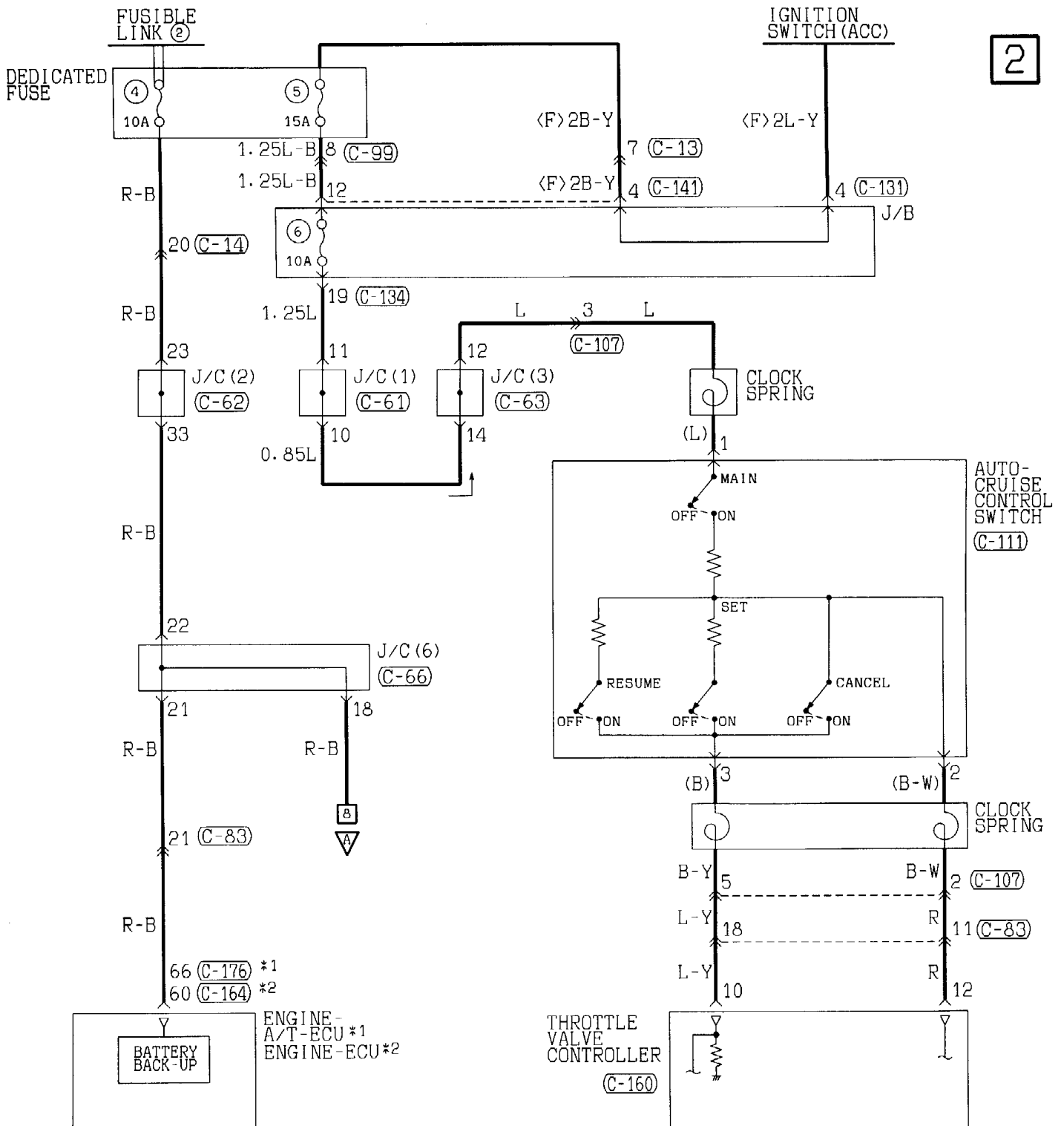
1



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



2



(C-66)

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-83)

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

(C-99)

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

(C-107)

1	2	3	4	5
6	7	8	9	10

(C-111)

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

(C-131)

1	2
3	4
5	6

(C-134)

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

(C-176) (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-177) (MU803784)

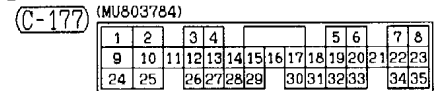
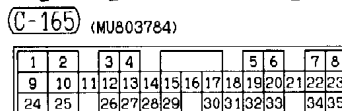
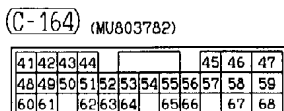
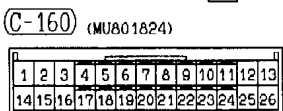
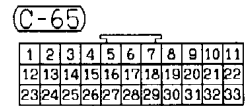
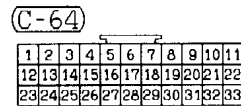
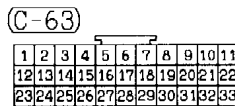
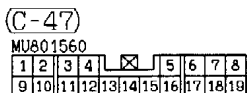
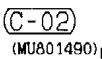
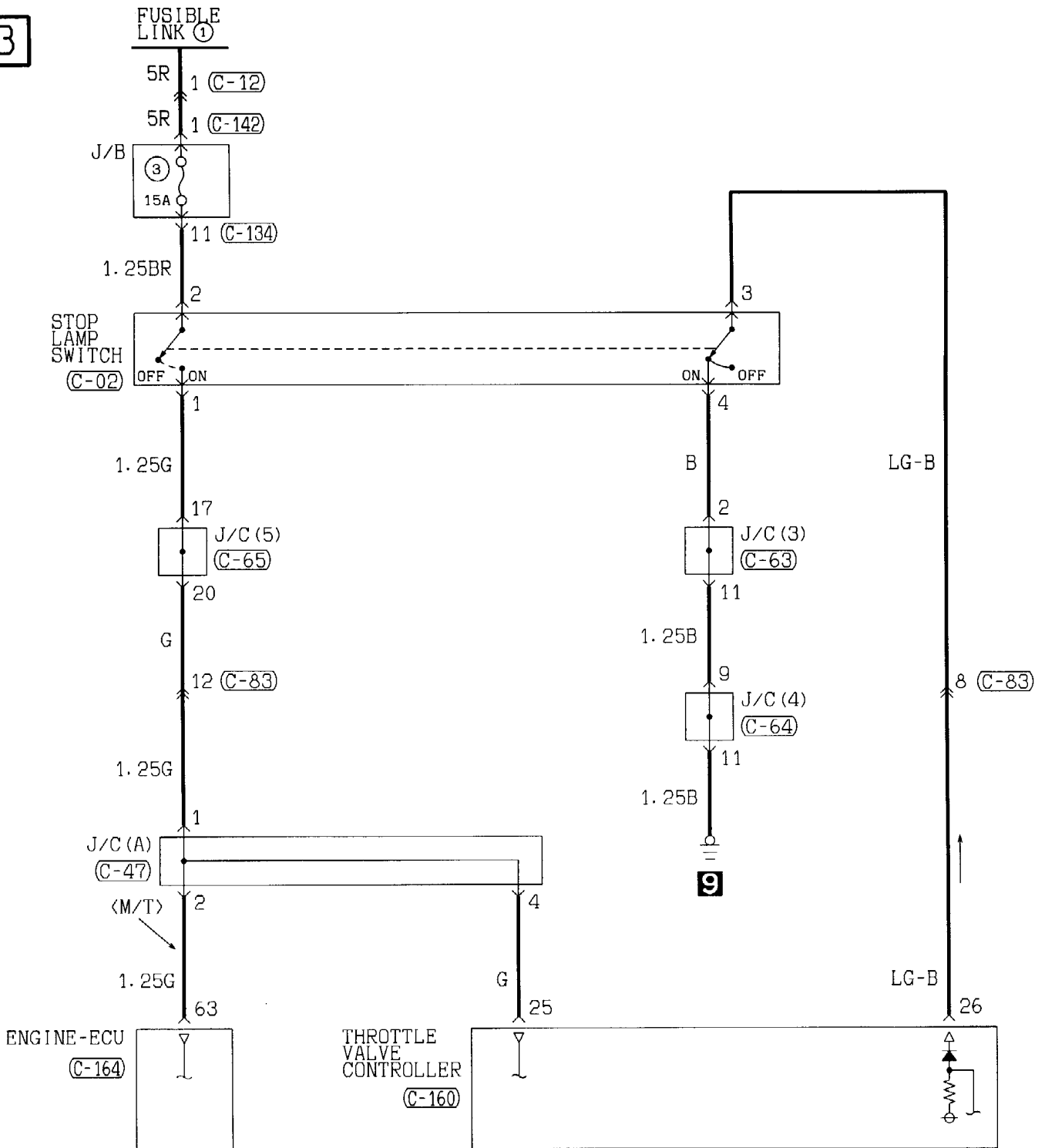
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40

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

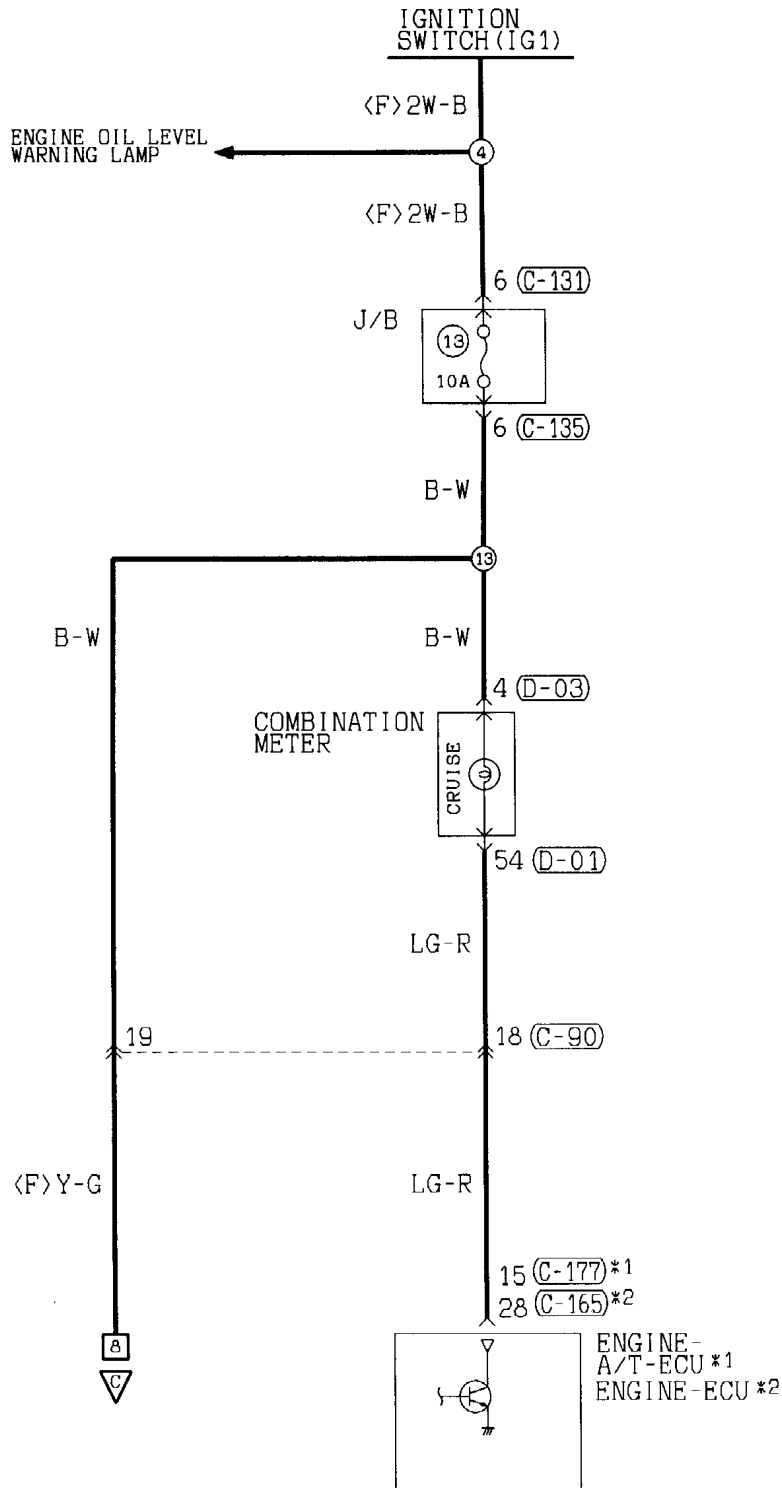
G : Green
 GR : Gray
 P : Pink
 L : Blue
 R : Red
 Y : Yellow

AUTO-CRUISE CONTROL SYSTEM <GDI (R.H. drive vehicles)> (CONTINUED)

3



4



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

(C-83)

MU801461

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

(C-90)

MU801457

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

(C-131)

MU801331

1	2		
3	4	5	6

(C-134)

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

(C-135)

MU801457

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

(C-142)

1

(D-01)

41	42	43	44	45	46	47	48
				49			
50	51	52	53	54	55	56	57

(D-03)

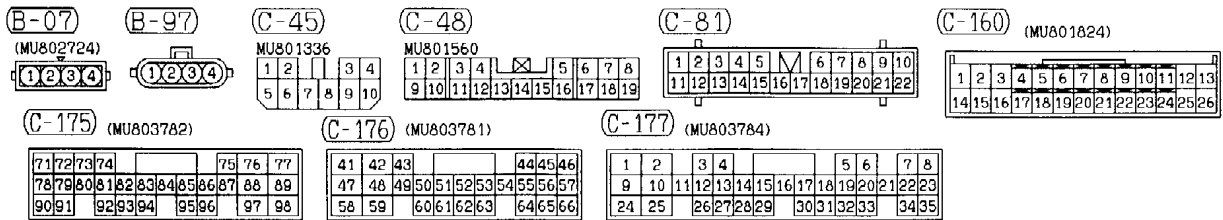
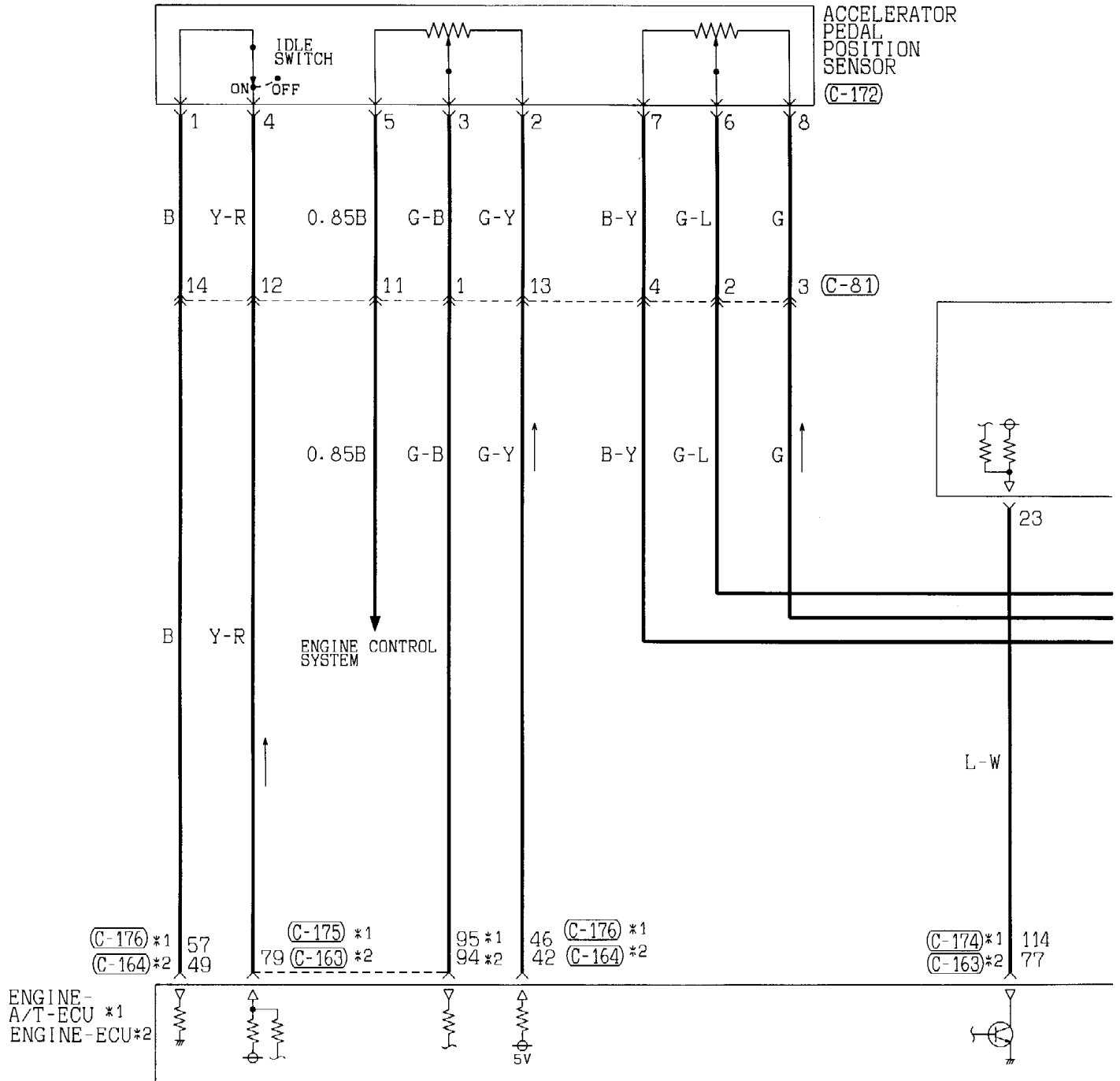
1	2	3	4	5	6	7	8
				9			
10	11	12	13	14	15	16	17

Wire colour code

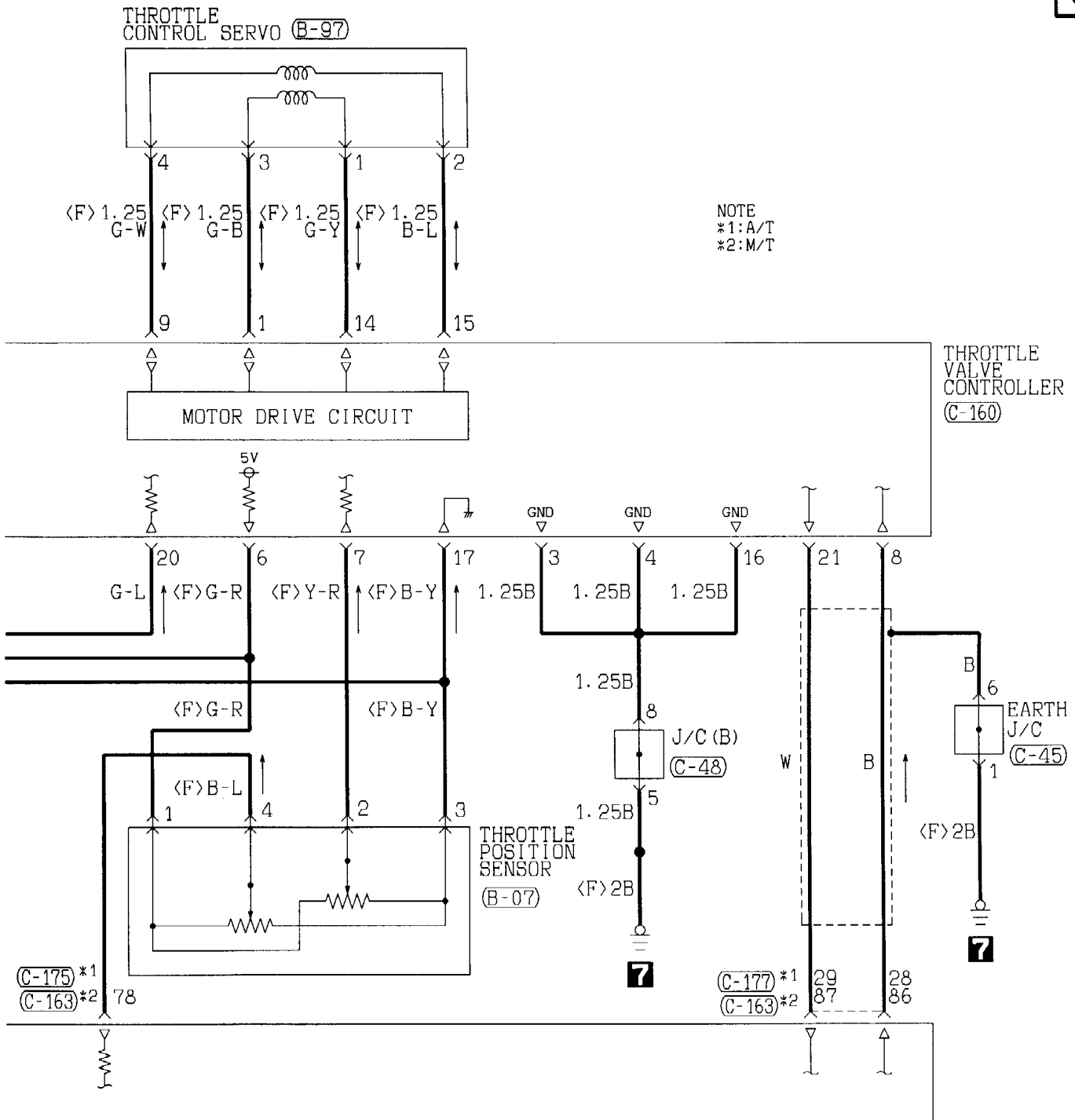
B : Black LG: Light green G : Green L : Blue
BR: Brown O : Orange GR: Gray R : Red
W : White SB: Sky blue P : Pink Y : Yellow
V : Violet

AUTO-CRUISE CONTROL SYSTEM <GDI (R.H. drive vehicles)> (CONTINUED)

5



6



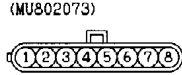
(C-163) (MU803783)

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-164) (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-172) (MU802073)



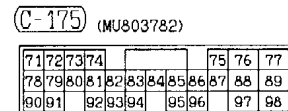
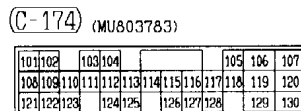
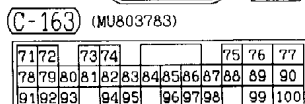
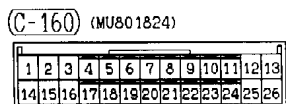
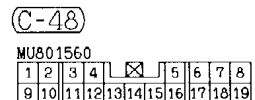
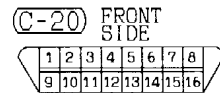
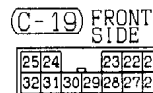
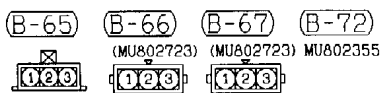
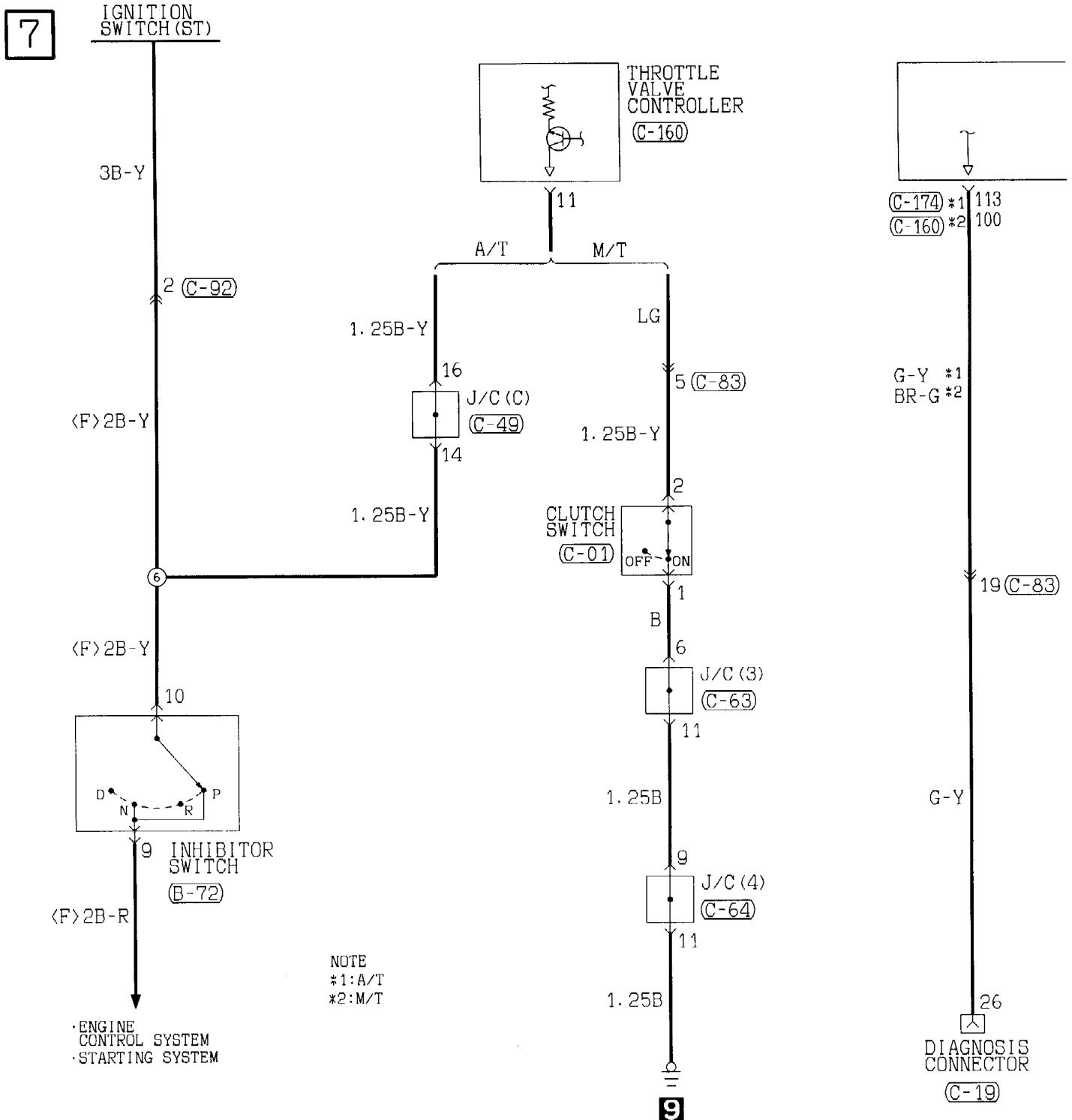
(C-174) (MU803783)

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				

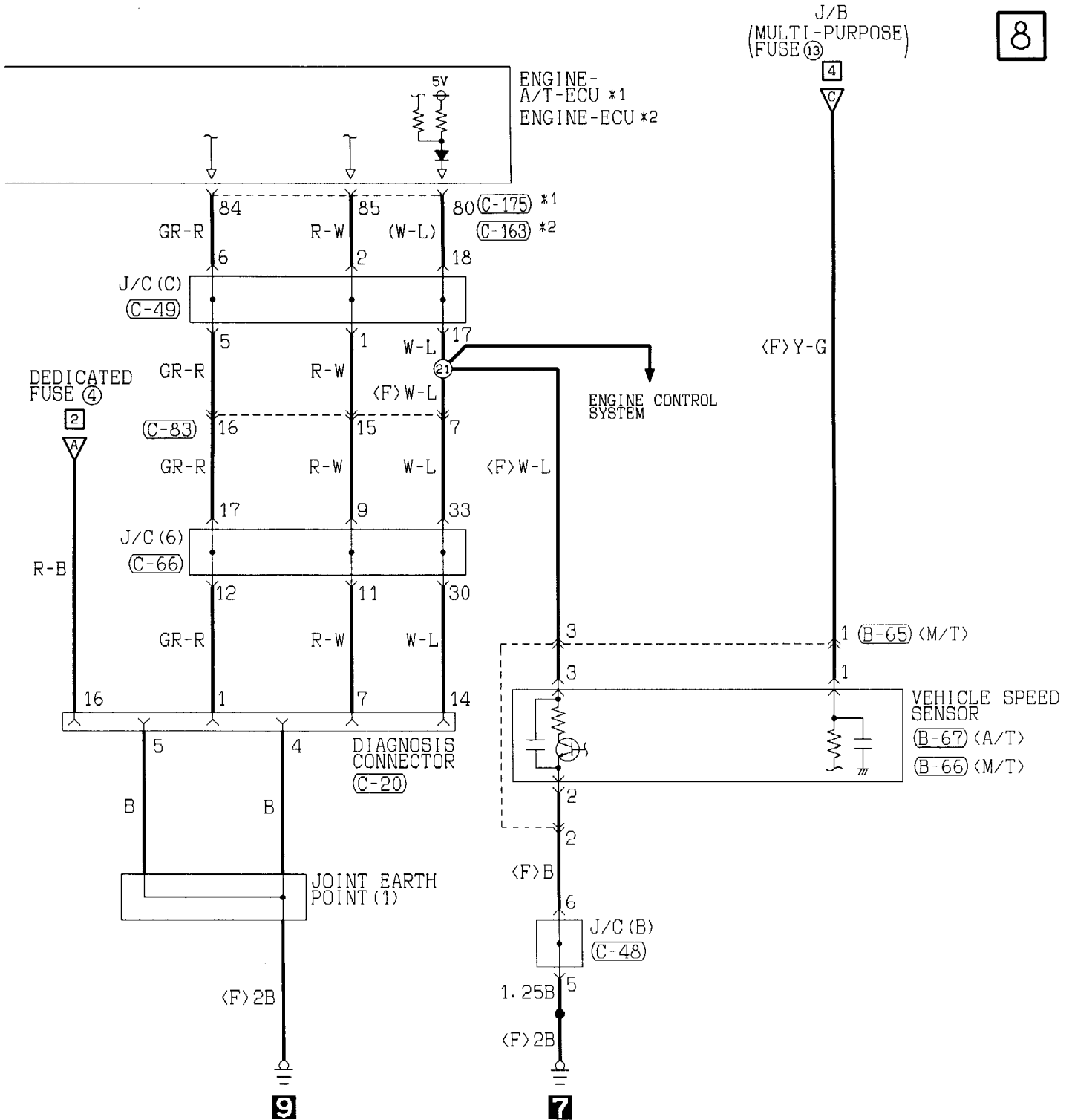
Wire colour code

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

AUTO-CRUISE CONTROL SYSTEM <GDI (R.H. drive vehicles)> (CONTINUED)



8



(C-49)

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

(C-63)

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)

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-66)

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-83)

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

(C-92)

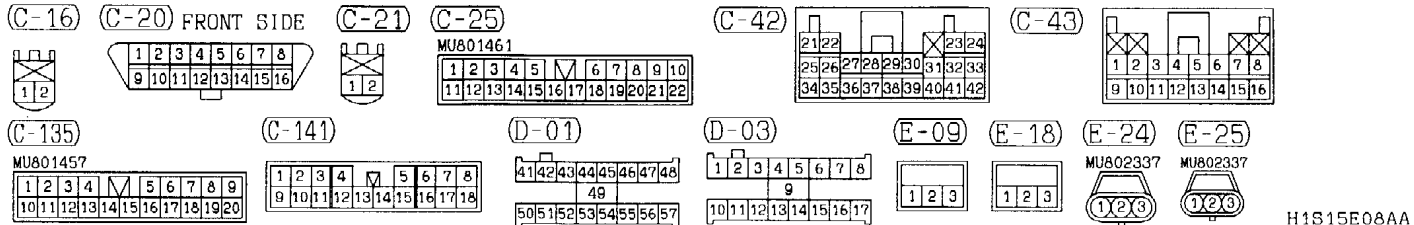
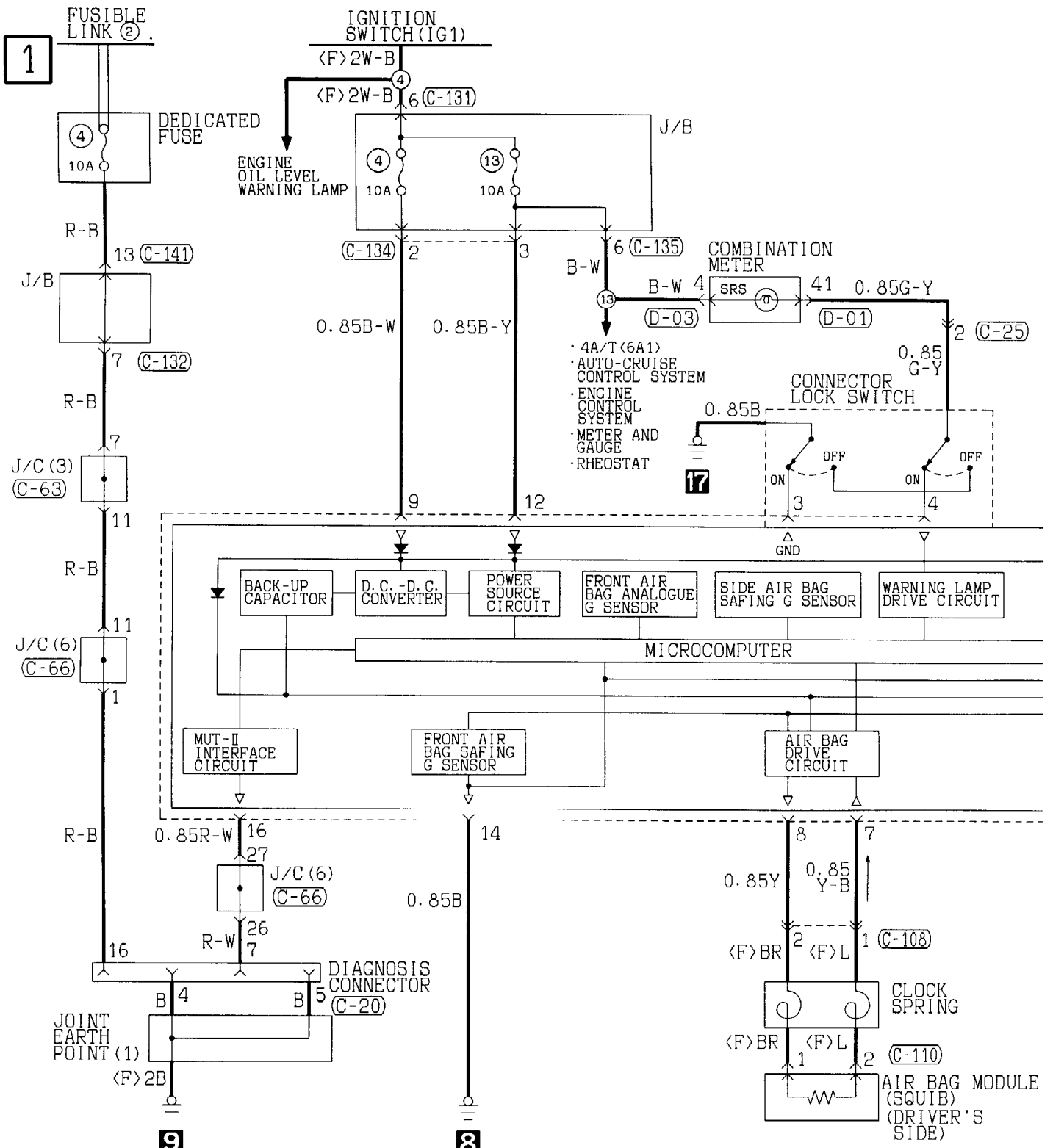
1	2
3	4

Wire colour code

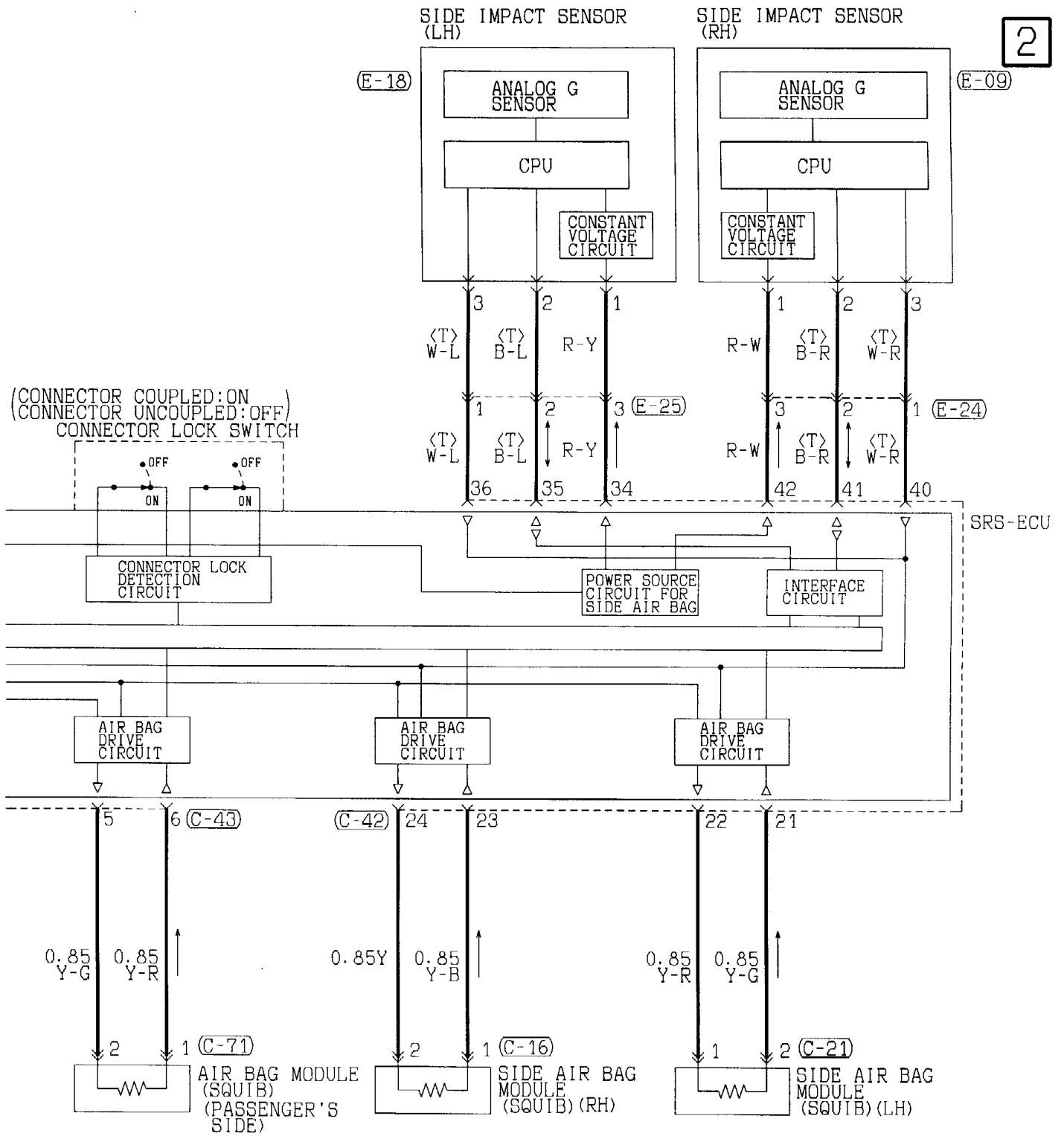
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

L.H. drive vehicles with side air bag



2



(C-63)

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-66)

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)



(C-108)



(C-110)



(C-131)

MU801331



(C-132)

MU801451



(C-134)

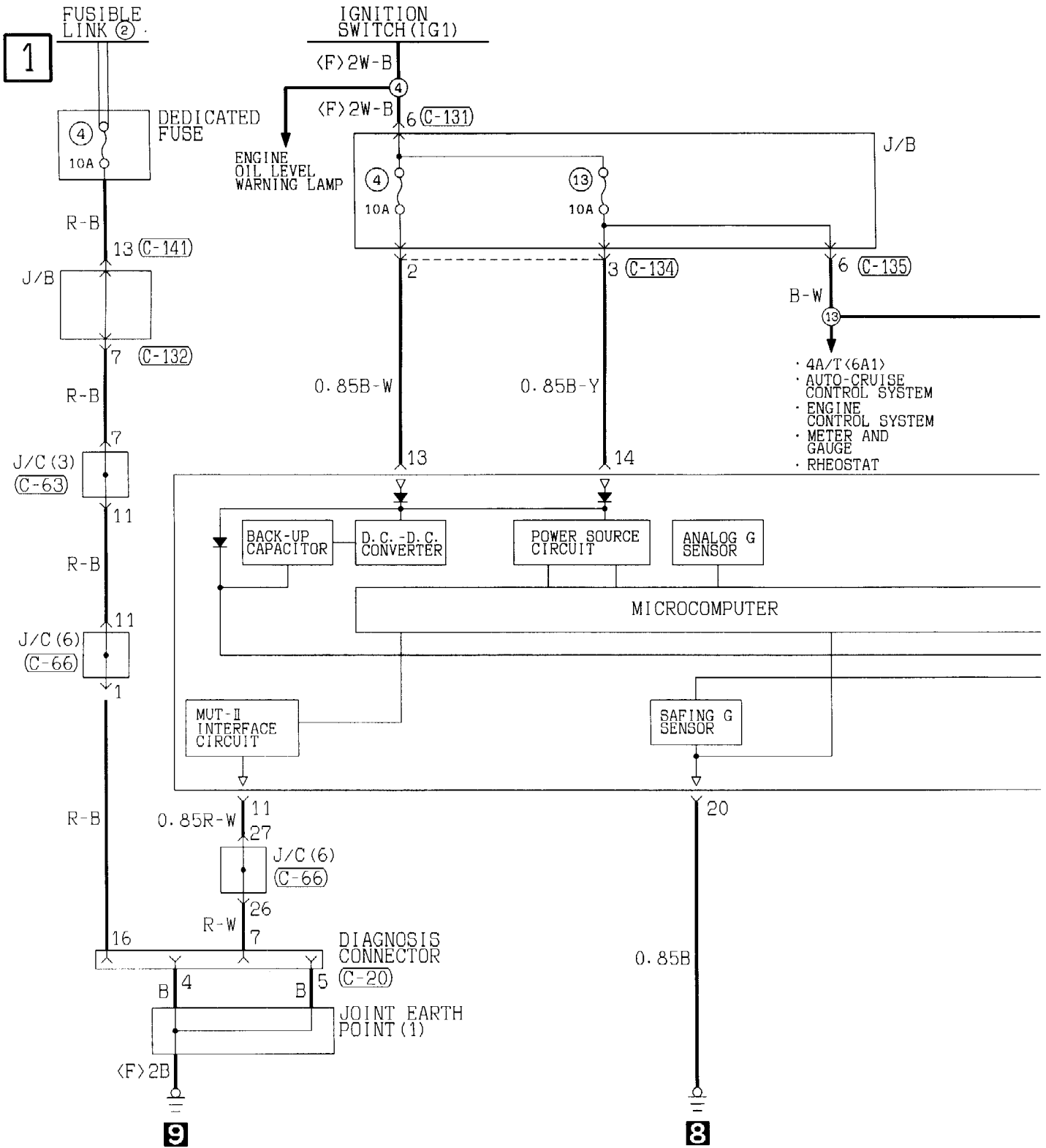


Wire colour code

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

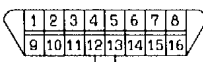
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

L.H. drive vehicles without side air bag

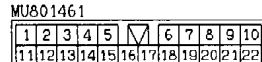


- 4A/T (6A1)
- AUTO-CRUISE CONTROL SYSTEM
- ENGINE CONTROL SYSTEM
- METER AND GAUGE
- RHEOSTAT

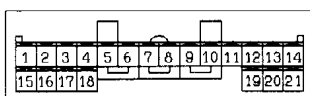
(C-20) FRONT SIDE



(C-25)



(C-44)



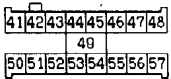
(C-63)



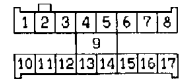
(C-66)



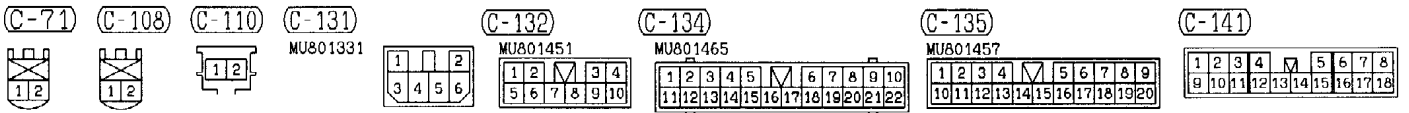
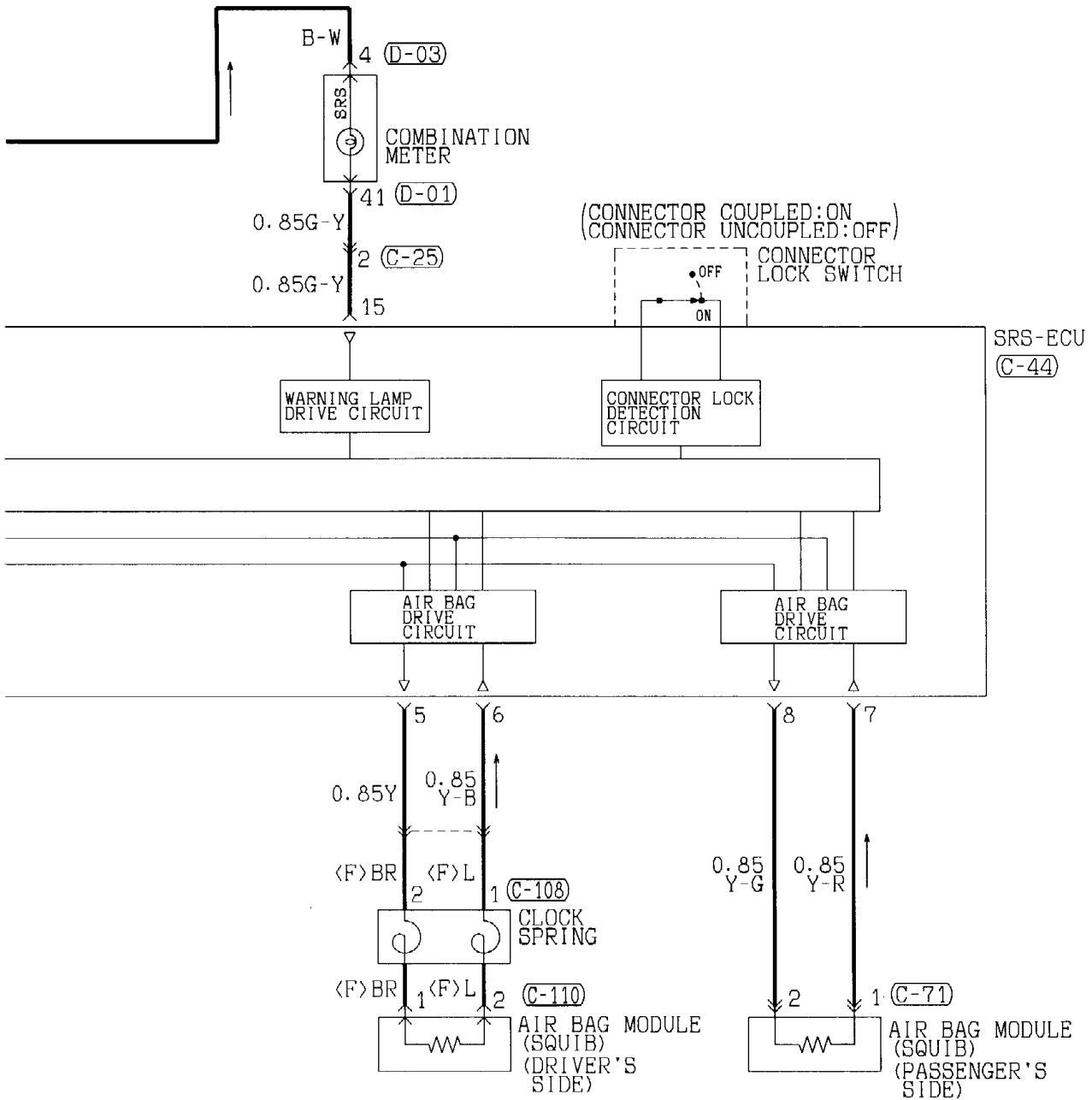
(D-01)



(D-03)



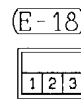
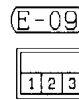
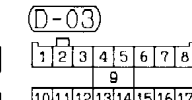
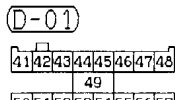
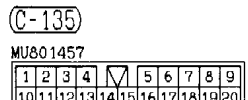
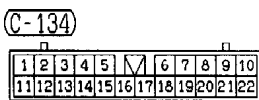
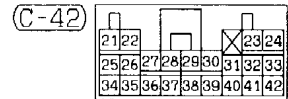
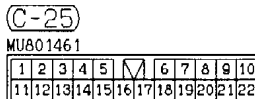
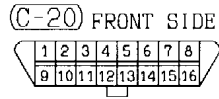
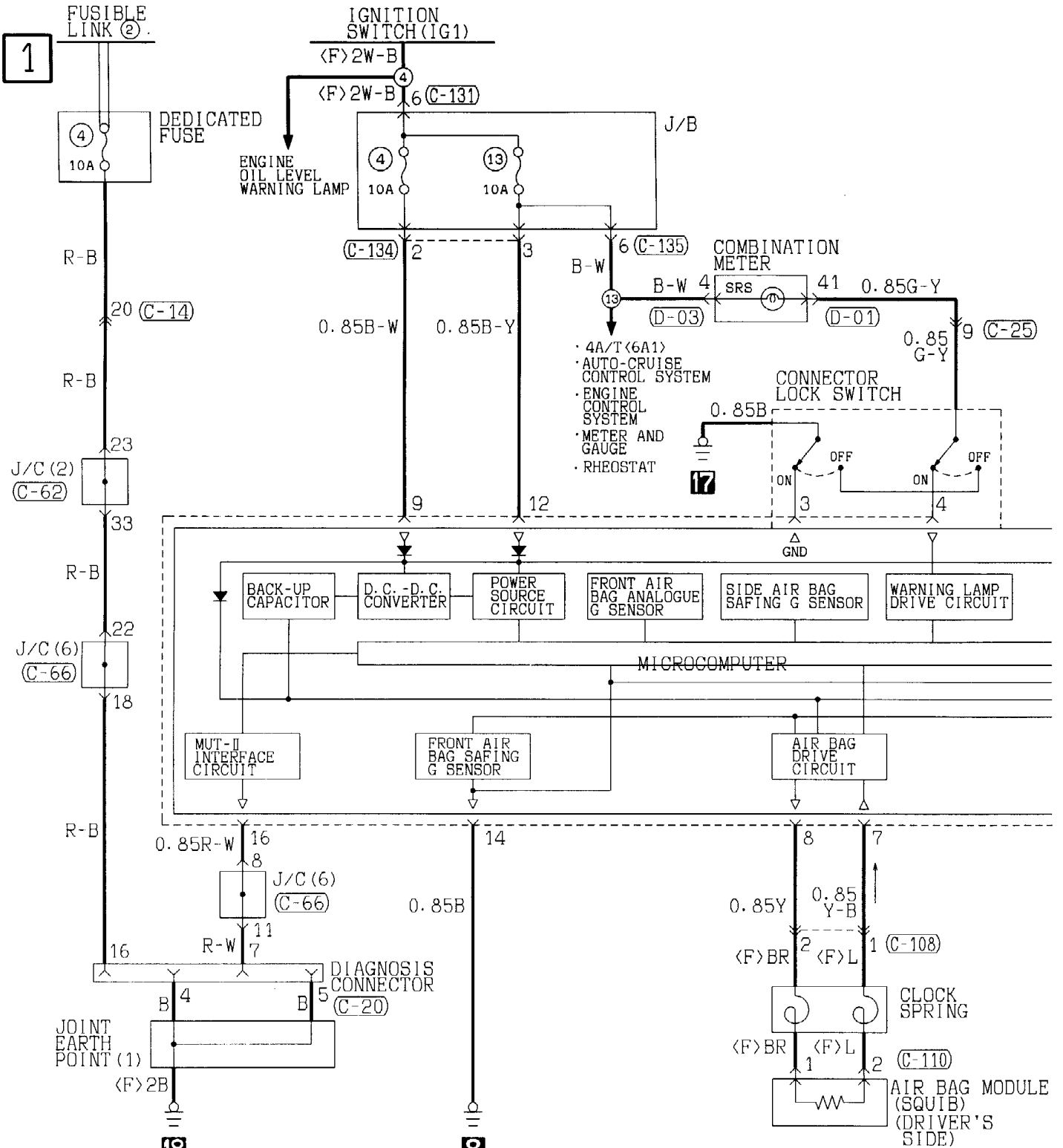
2

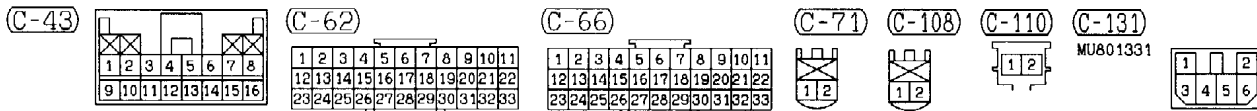
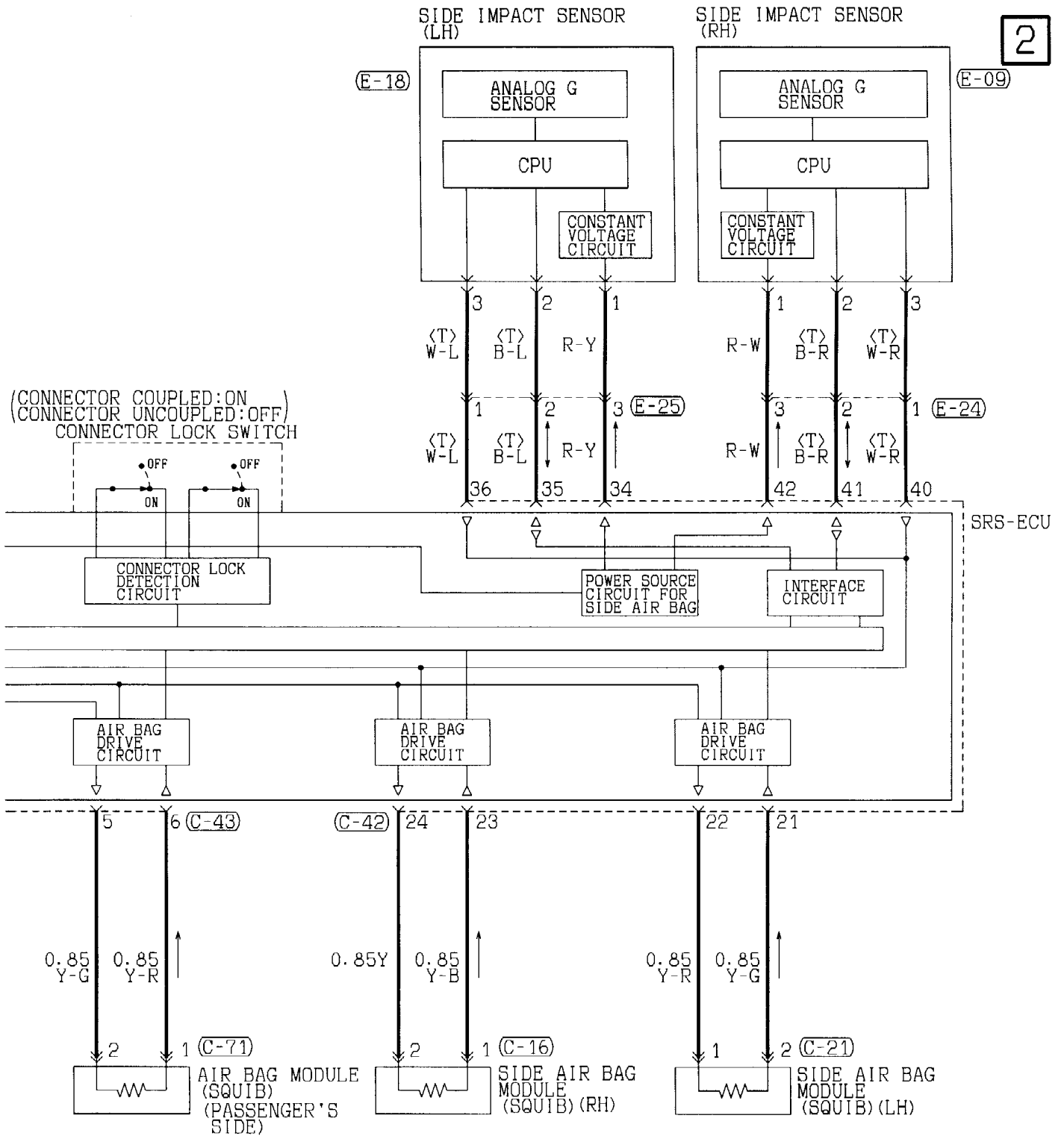


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

R.H. drive vehicles with side air bag

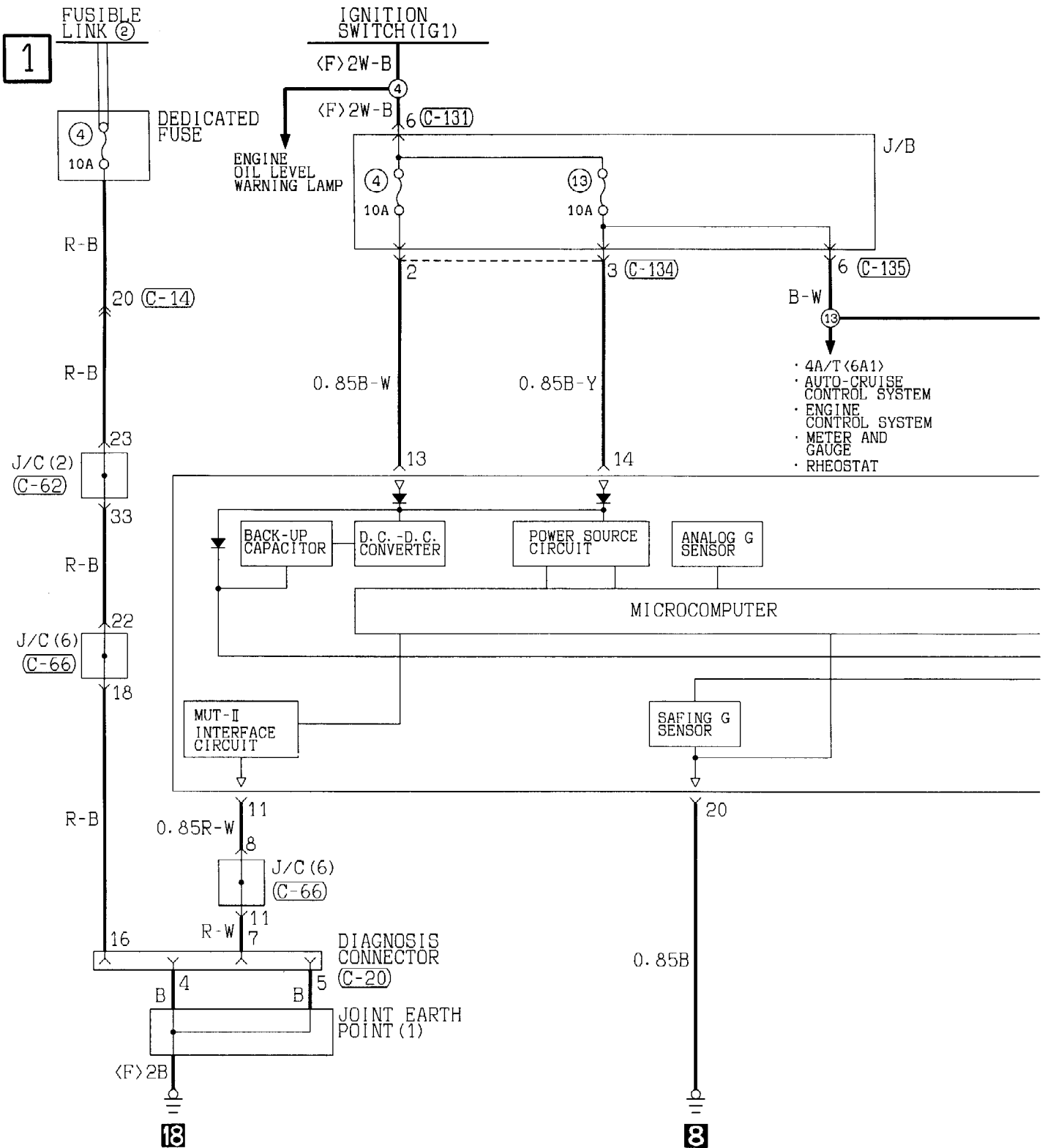




Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

R.H. drive vehicles without side air bag



(C-14)

MU801461

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

(C-20) FRONT SIDE

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

(C-25)

MU801461

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

(C-44)

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

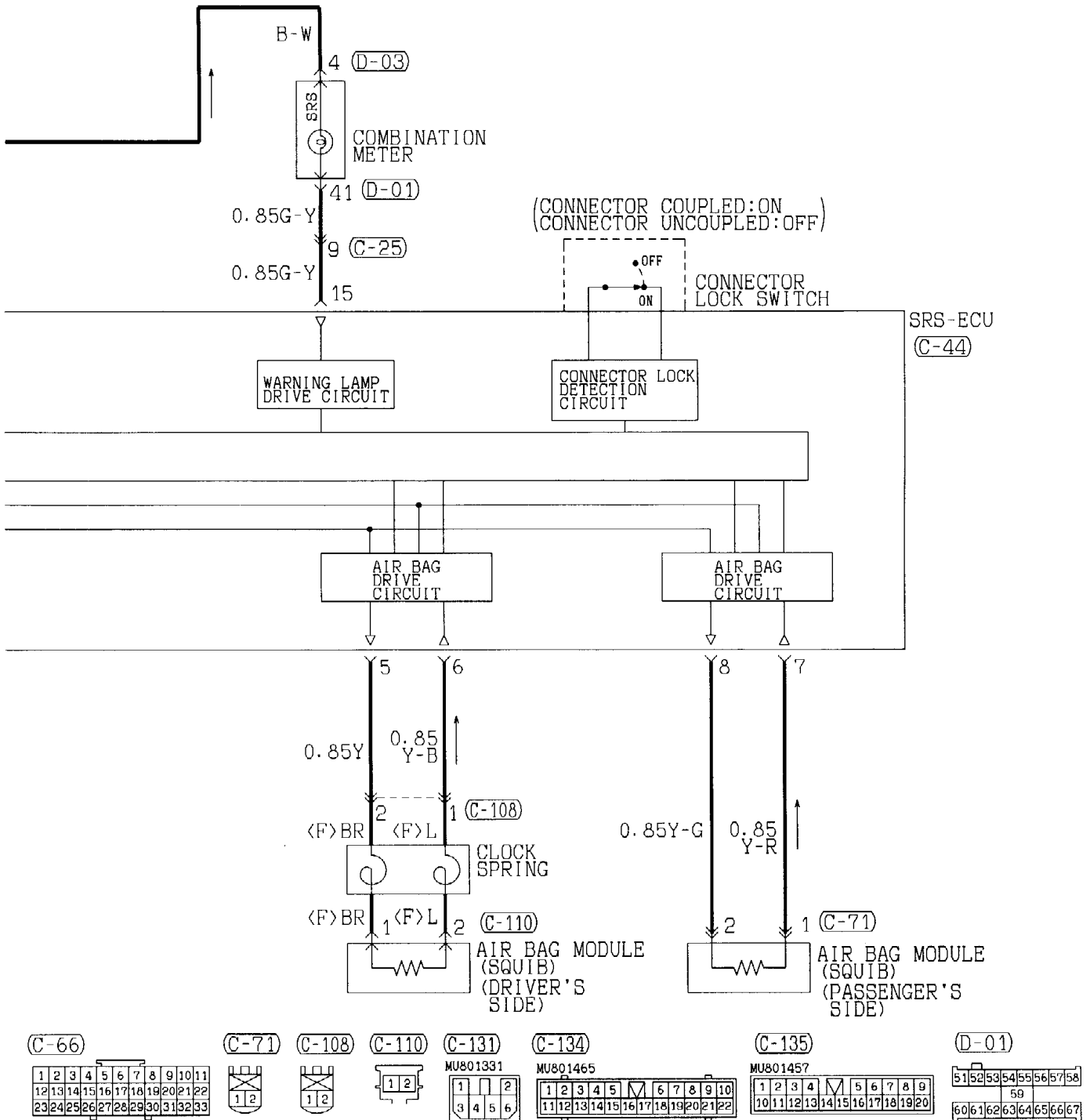
(C-62)

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-03)

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

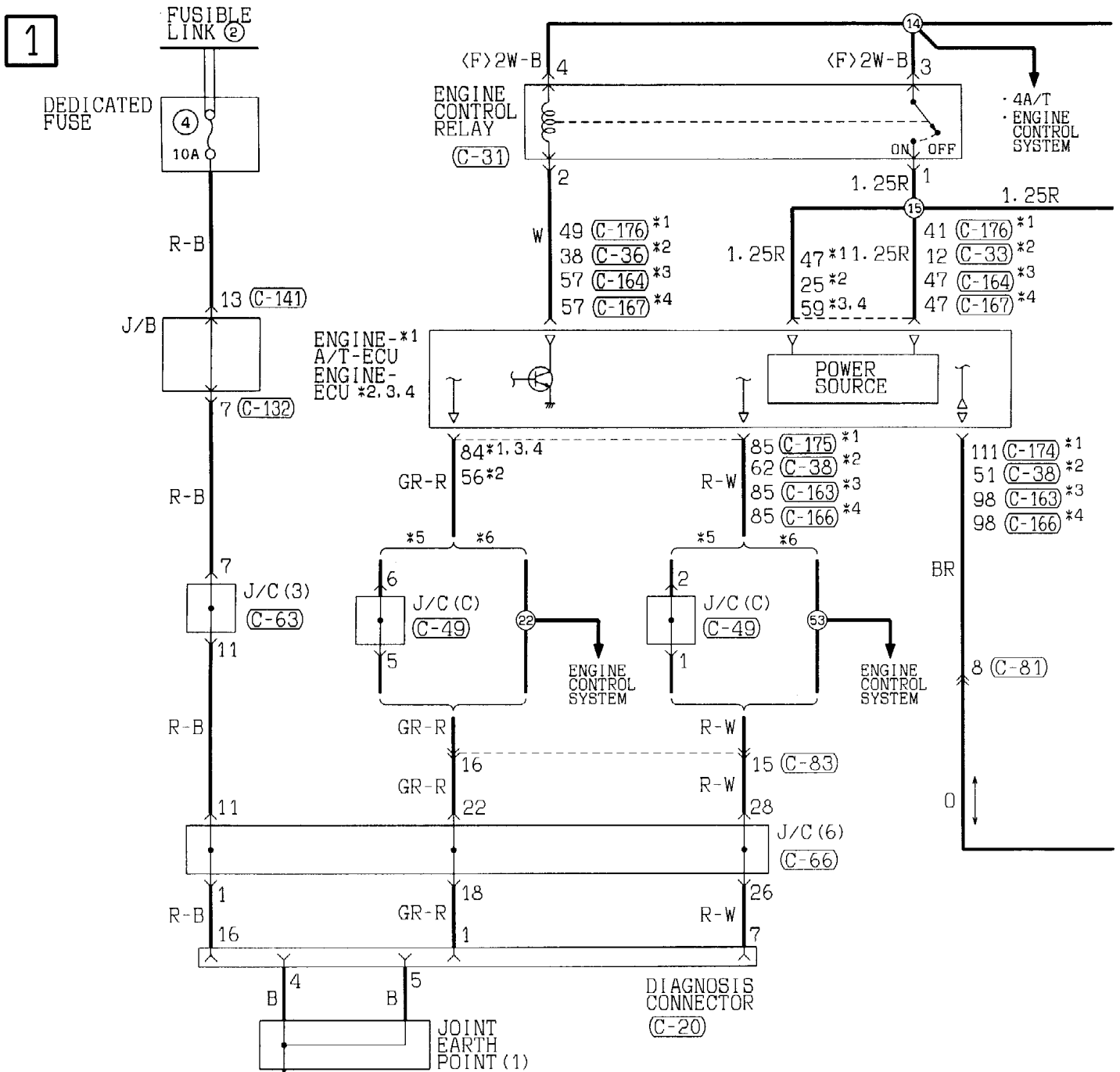
2



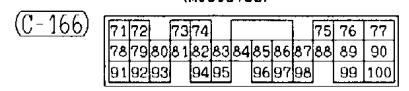
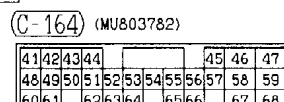
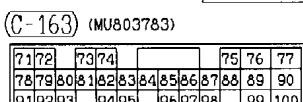
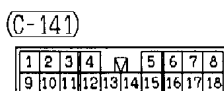
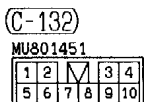
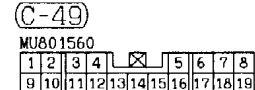
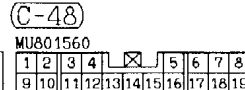
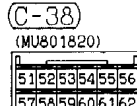
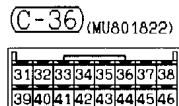
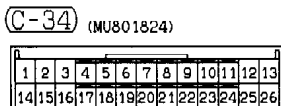
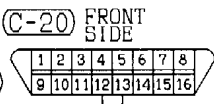
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

IMMOBILIZER SYSTEM

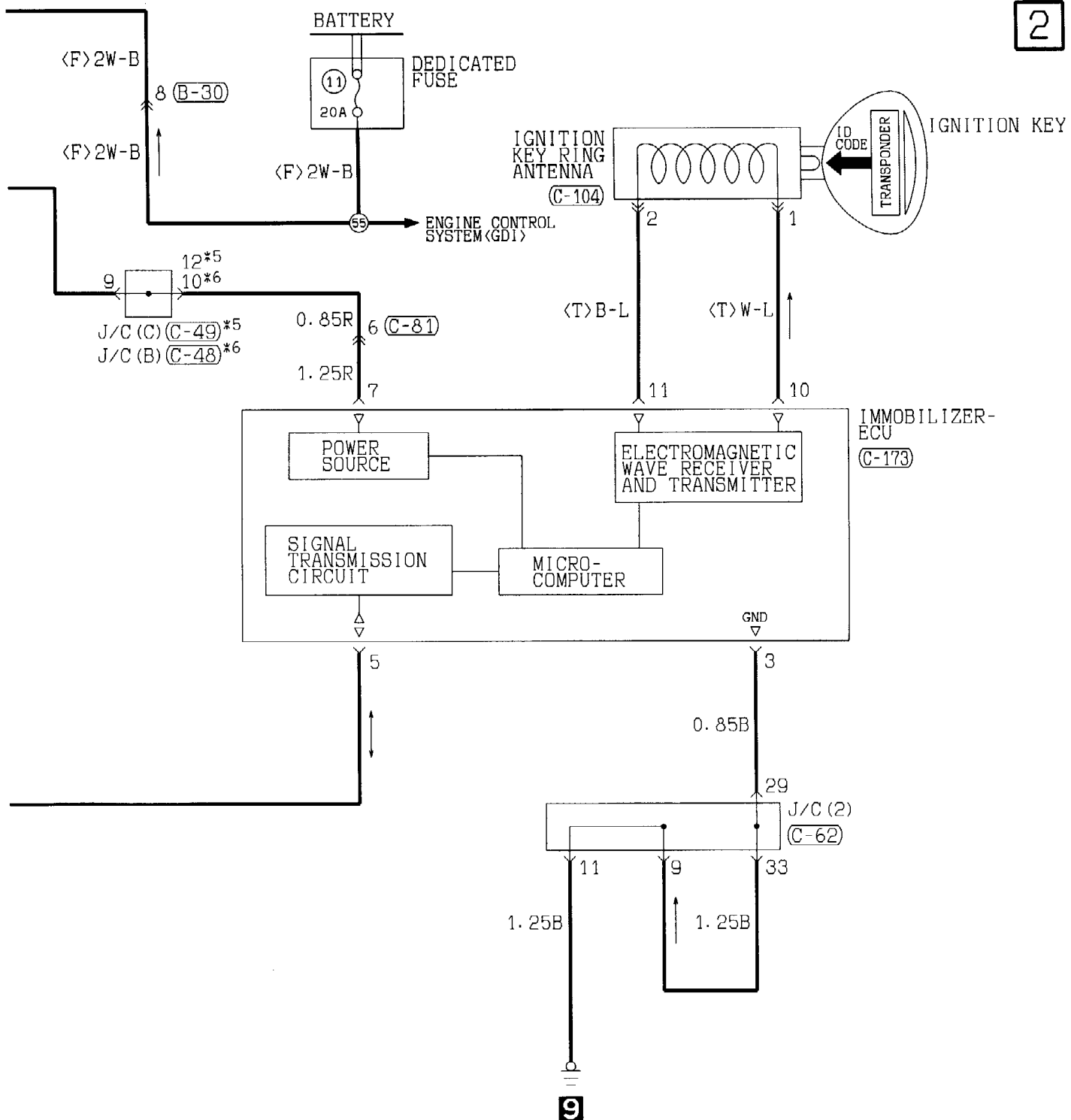
L.H. drive vehicles



NOTE
 *1: 4G6-A/T
 *2: 4G63-MPI-M/T
 *3: 4G64-GDI-M/T
 *4: 6A13-MPI
 *5: 4G6
 *6: 6A1



2



(C-62)

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-63)

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-66)

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)

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

(C-83)

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

(C-104)

1	2
---	---

(C-167) (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-173) (MU801468)

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

(C-174) (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-175) (MU803782)

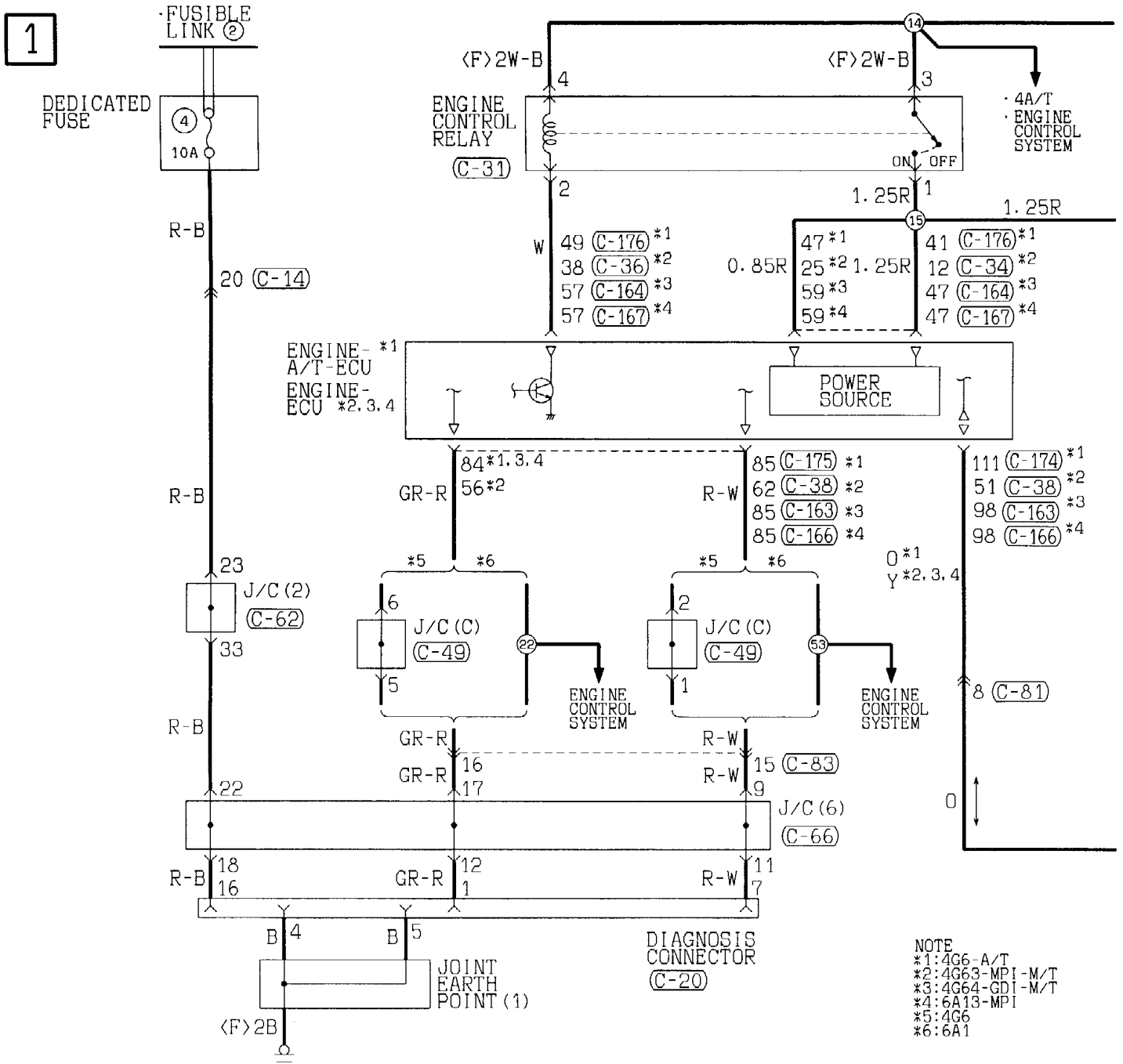
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

(C-176)

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				

IMMOBILIZER SYSTEM

R.H. drive vehicles



(B-30) MU802357



(C-14) MU801461

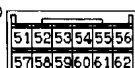
(C-20) FRONT SIDE

(C-31)

(C-34) (MU801824)

(C-36) (MU801822)

(C-38) (MU801820)



(C-48) MU801560

(C-49) MU801560

(C-62)

(C-63)

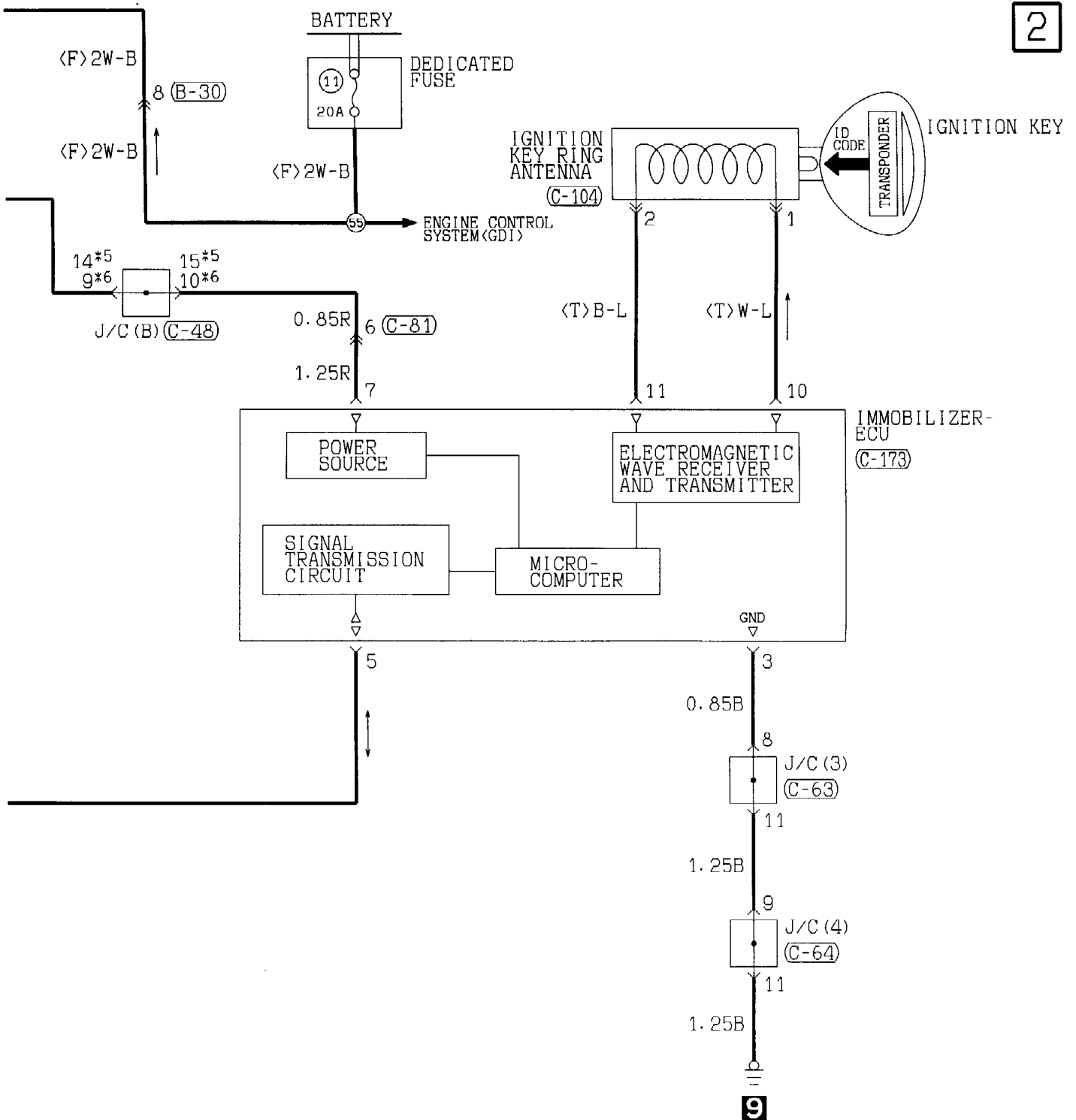
(C-163) (MU803783)

(C-164) (MU803782)

(C-166) (MU803783)

(C-167) (MU803782)

2



9

(C-64)

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-66)

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)

MU801465

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

(C-83)

MU801461

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

(C-104)

MU801541

1	2
---	---

(C-173)

(MU801468)

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

(C-174)

(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-175)

(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-176)

(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			