
CIRCUIT DIAGRAMS

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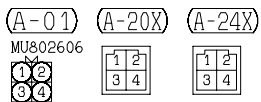
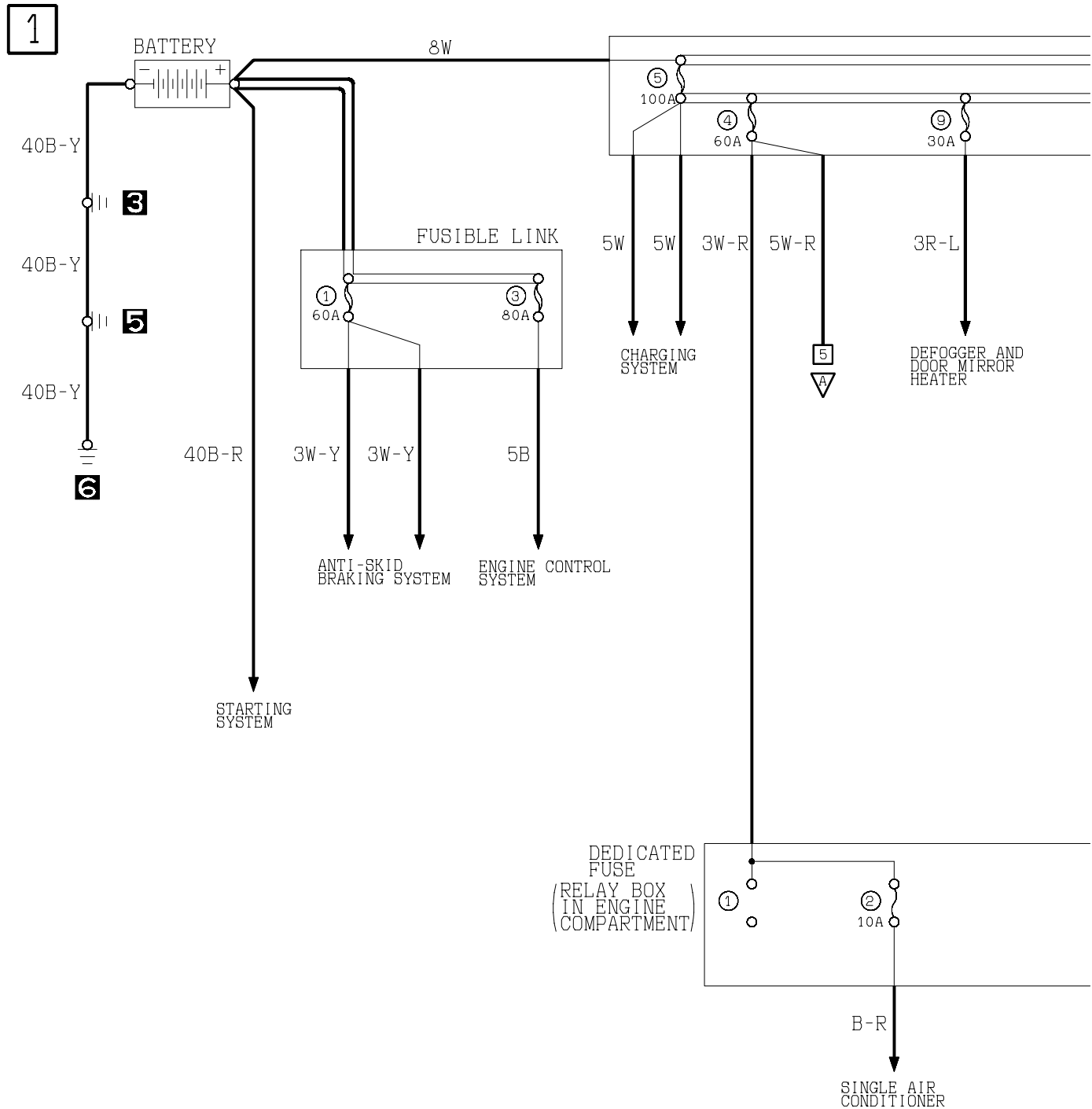
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POWER DISTRIBUTION SYSTEM

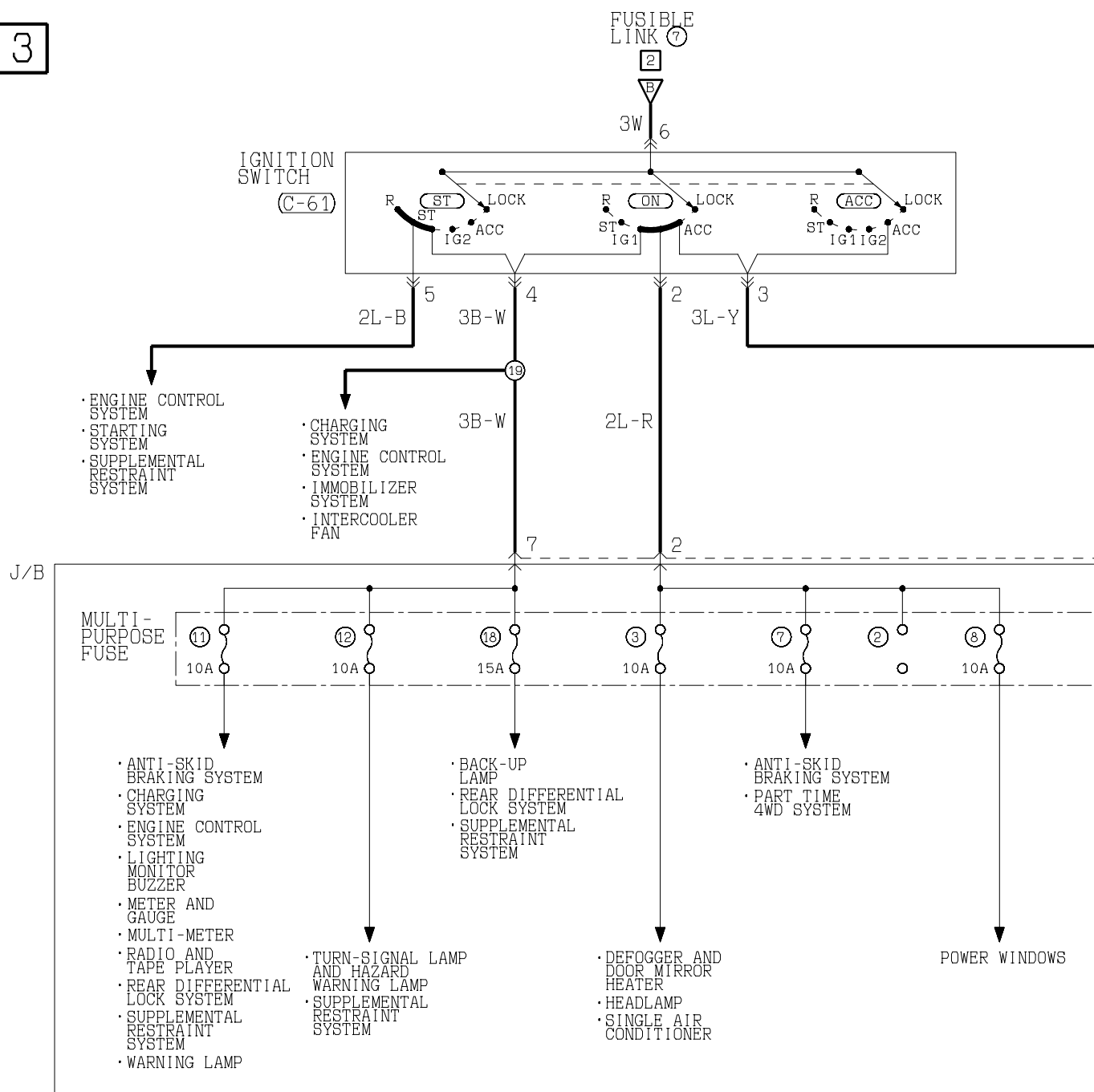
Diesel-powered vehicles





POWER DISTRIBUTION SYSTEM <Diesel-powered vehicles> (CONTINUED)

3



NOTE

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

(A-19X)



(C-61)



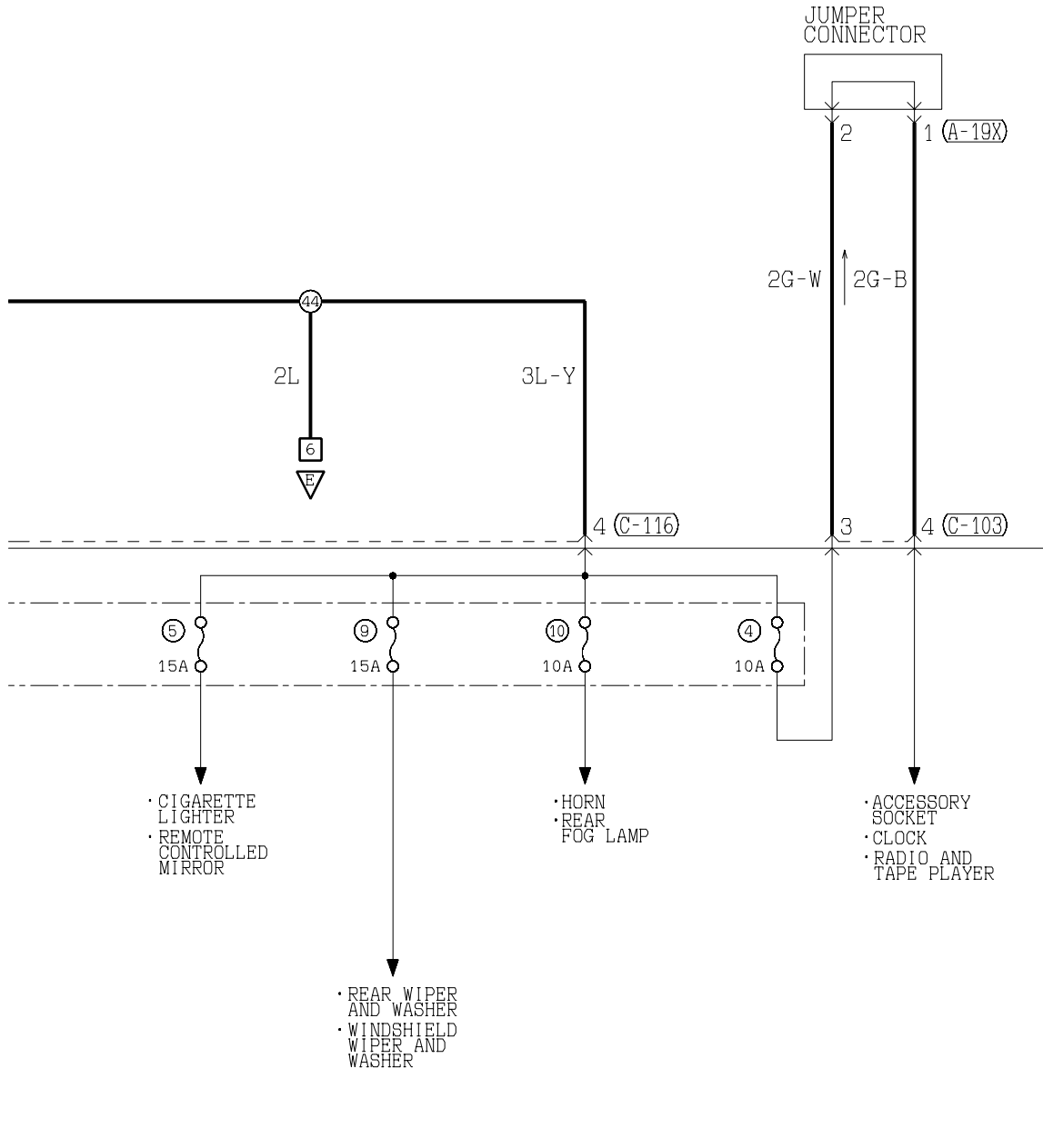
(C-103)



(C-116)



4

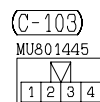
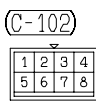
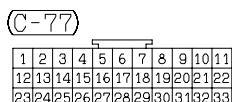
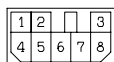
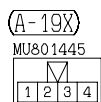
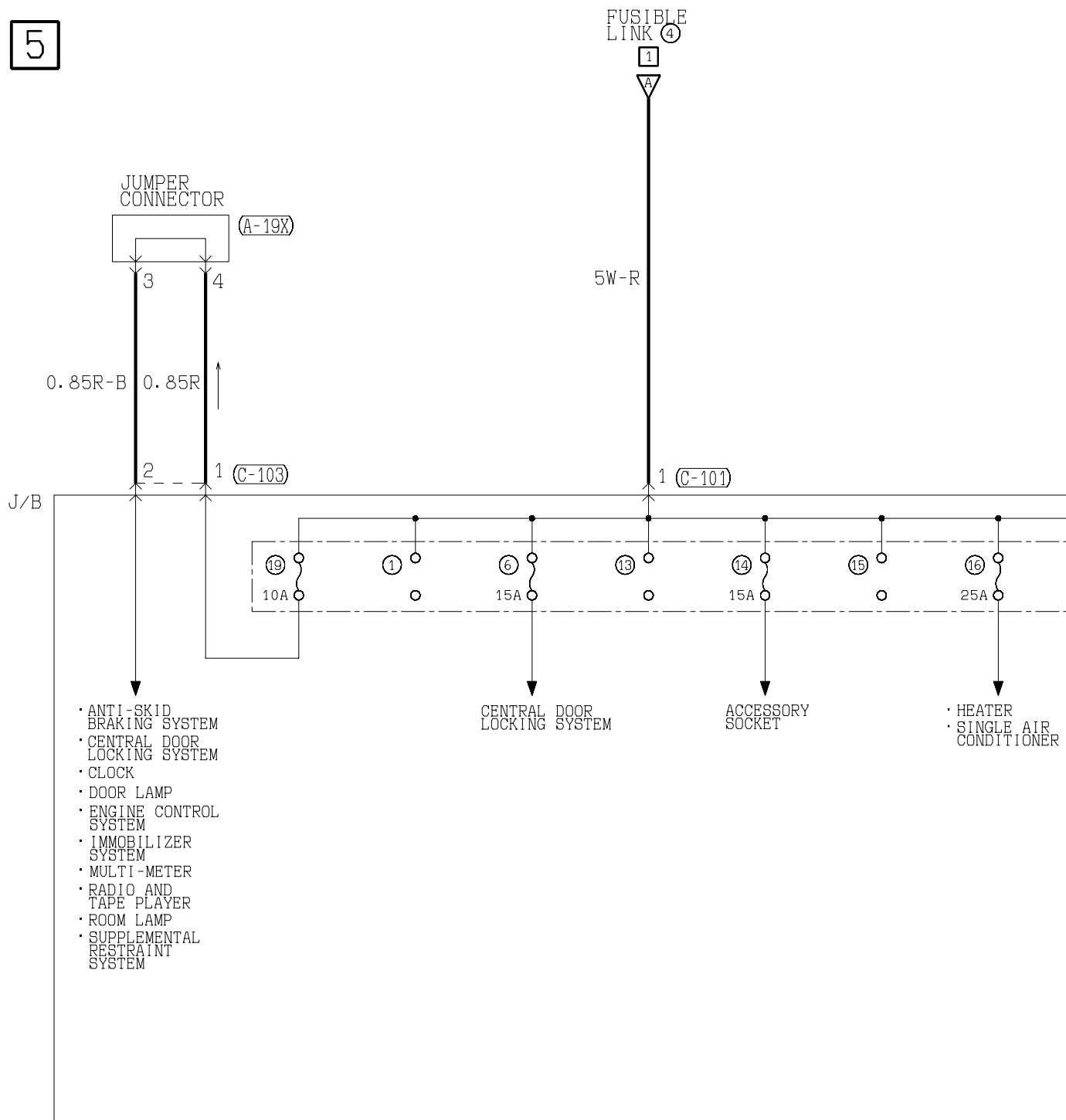


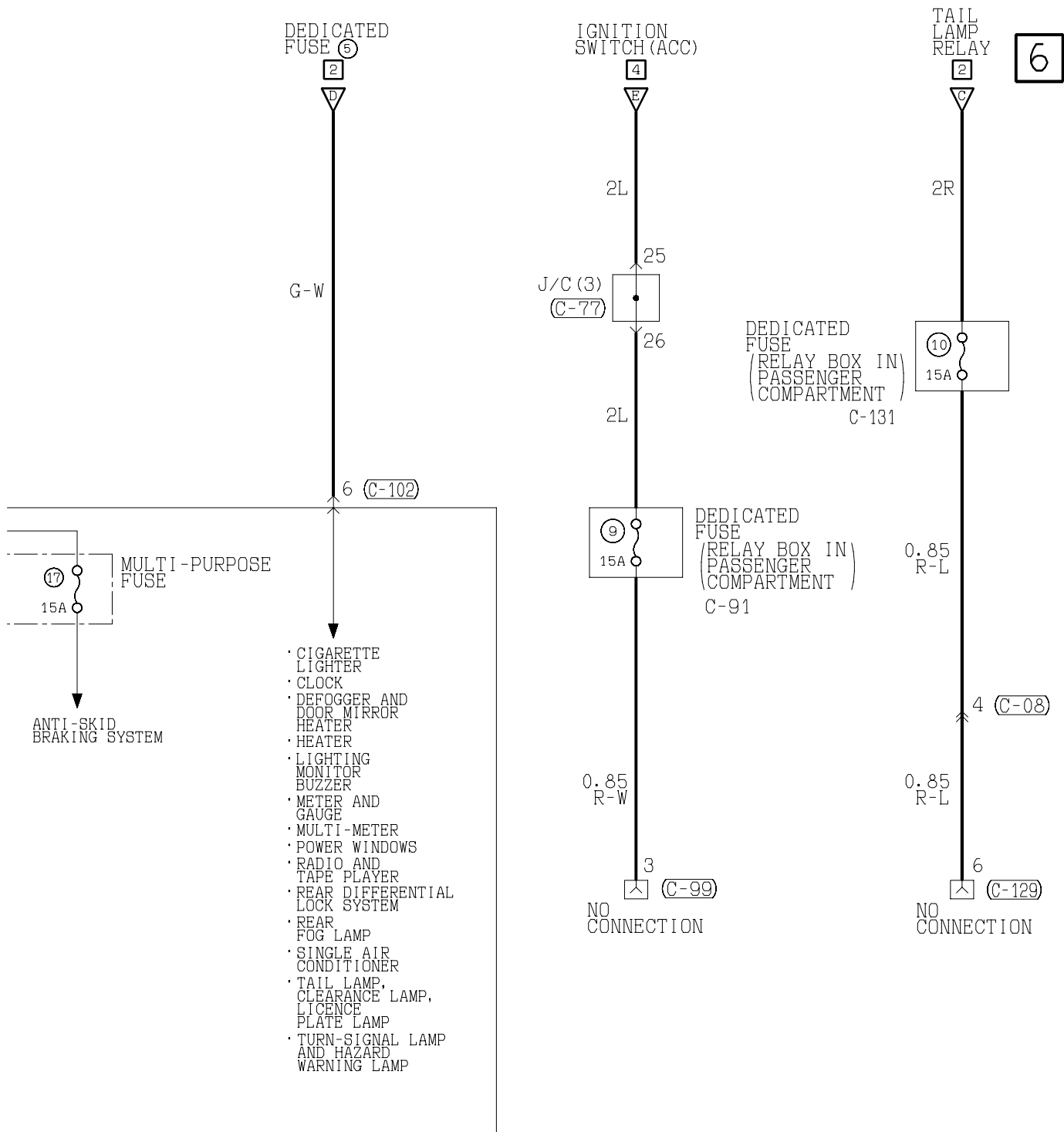
Wire colour code

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

H2Q01E00BB

POWER DISTRIBUTION SYSTEM <Diesel-powered vehicles> (CONTINUED)



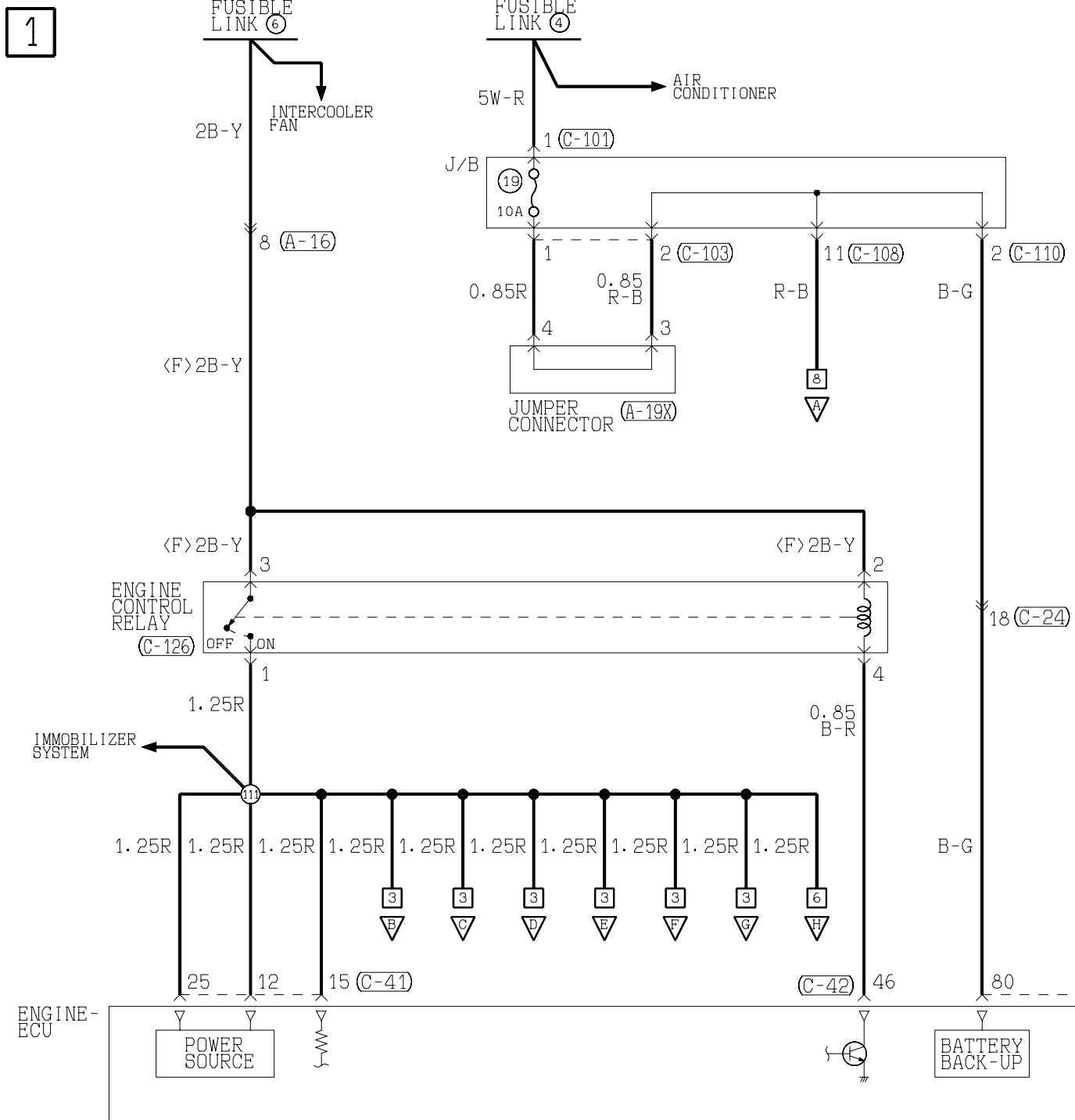


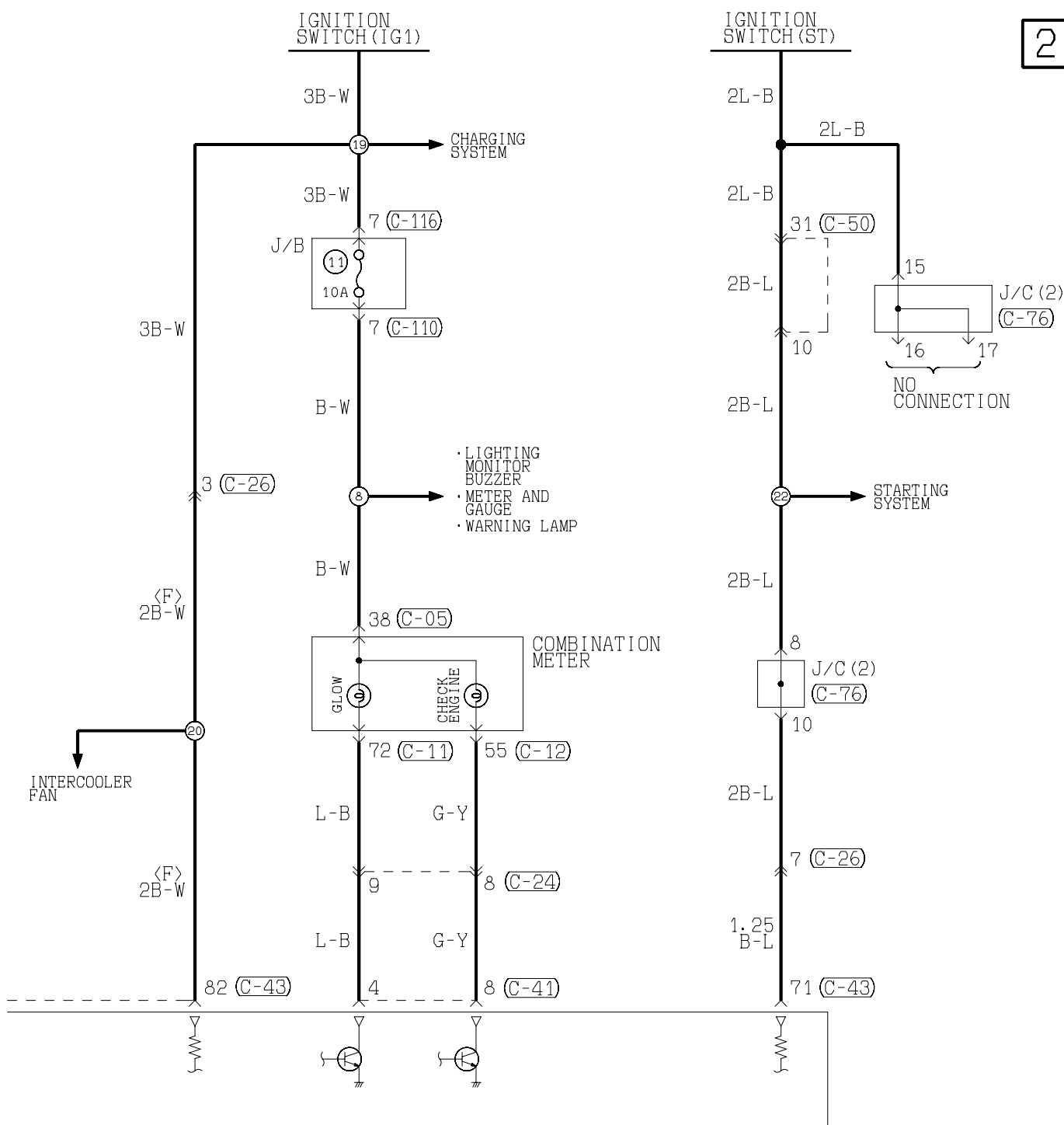
Wire colour code

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

Diesel-powered vehicles





(C-24)

MU801457

MOSS 1451

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

(C-26)

MU801333

1	2			3
4	5	6	7	8

(C-41) (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-42) (MU801822)

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

(C-43) (MU801823)

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

(C-126)

1	2
3	4

Wire colour code

B : Black LG : Light green

G : Green

L : Blue

W : White

Y : Yellow

SB : Sky blue

BR : Brown O : Orange

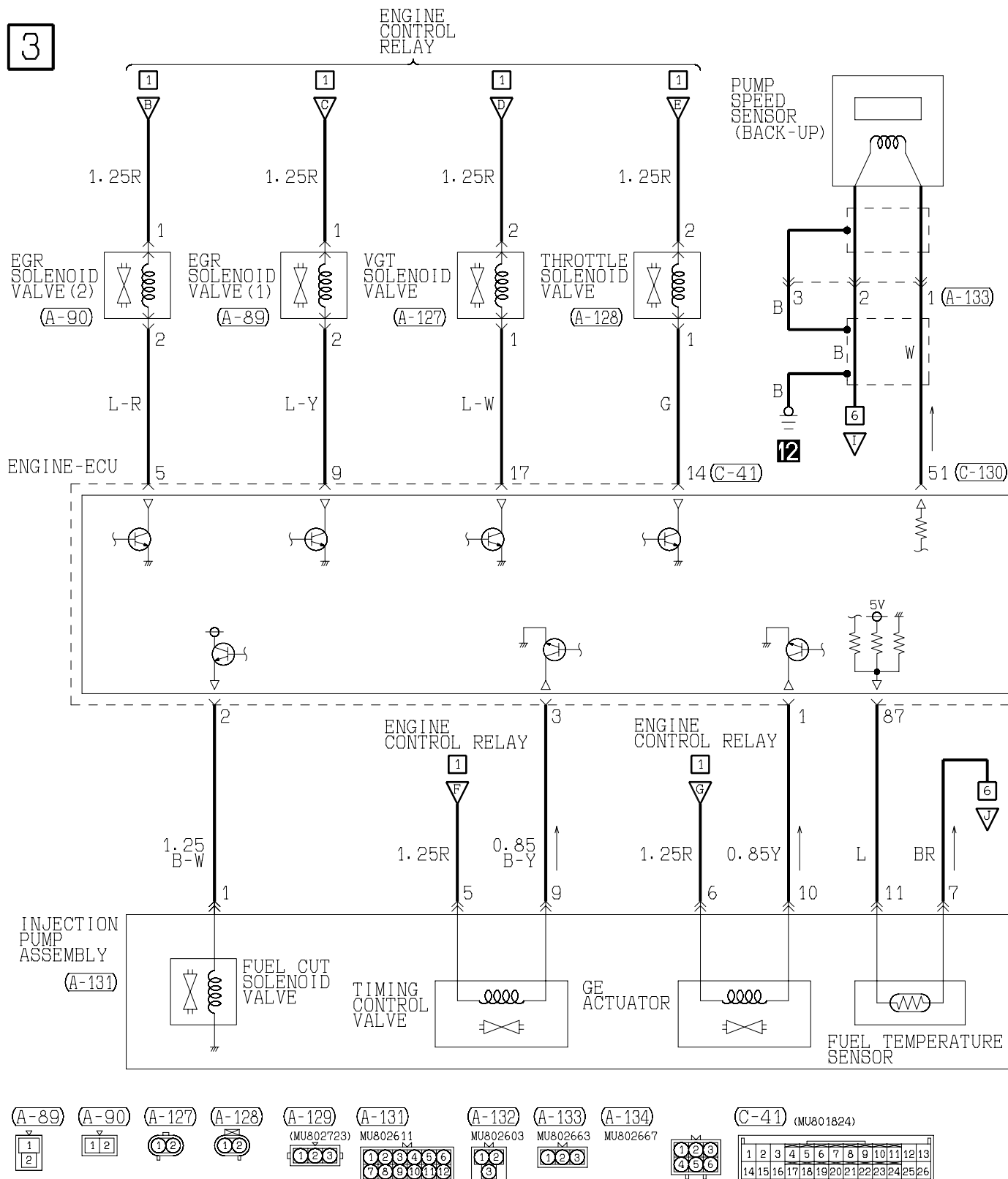
GR : Gray

R : Red

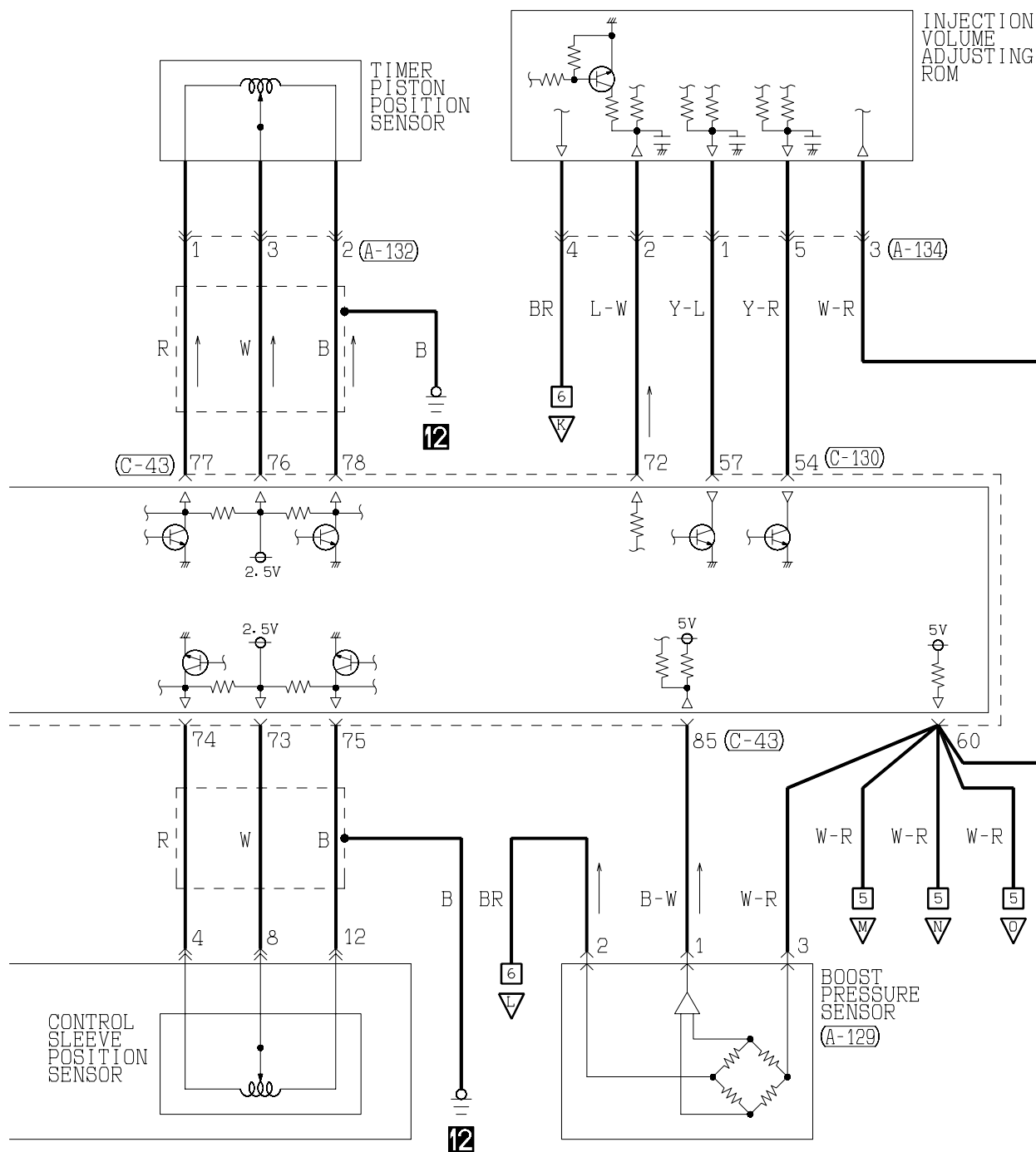
P : Pink

V : Violet

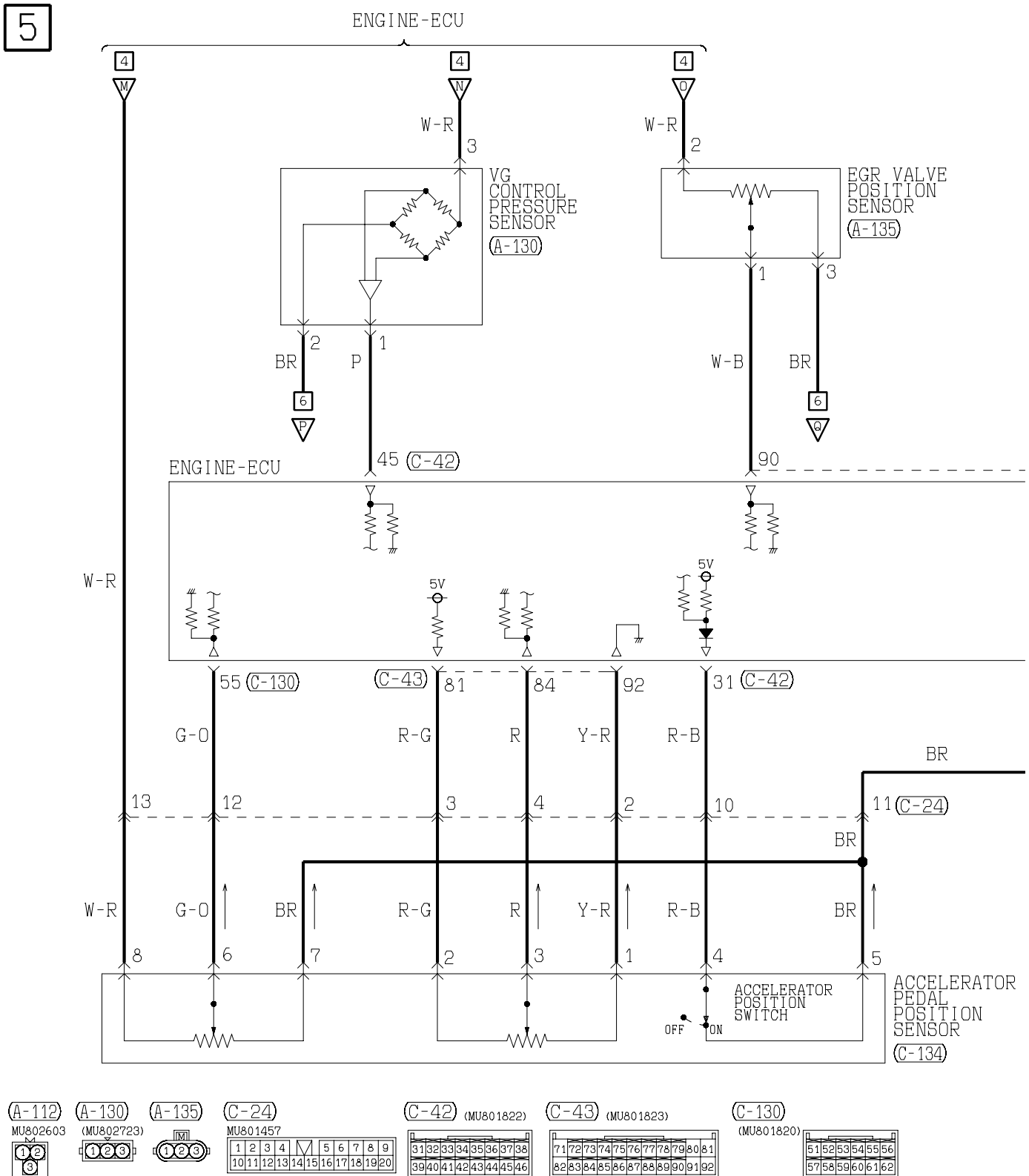
ENGINE CONTROL SYSTEM <Diesel-powered vehicles> (CONTINUED)

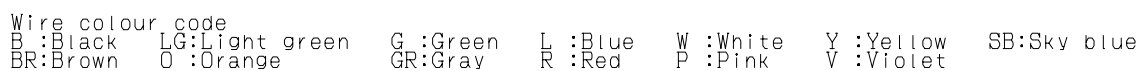


4



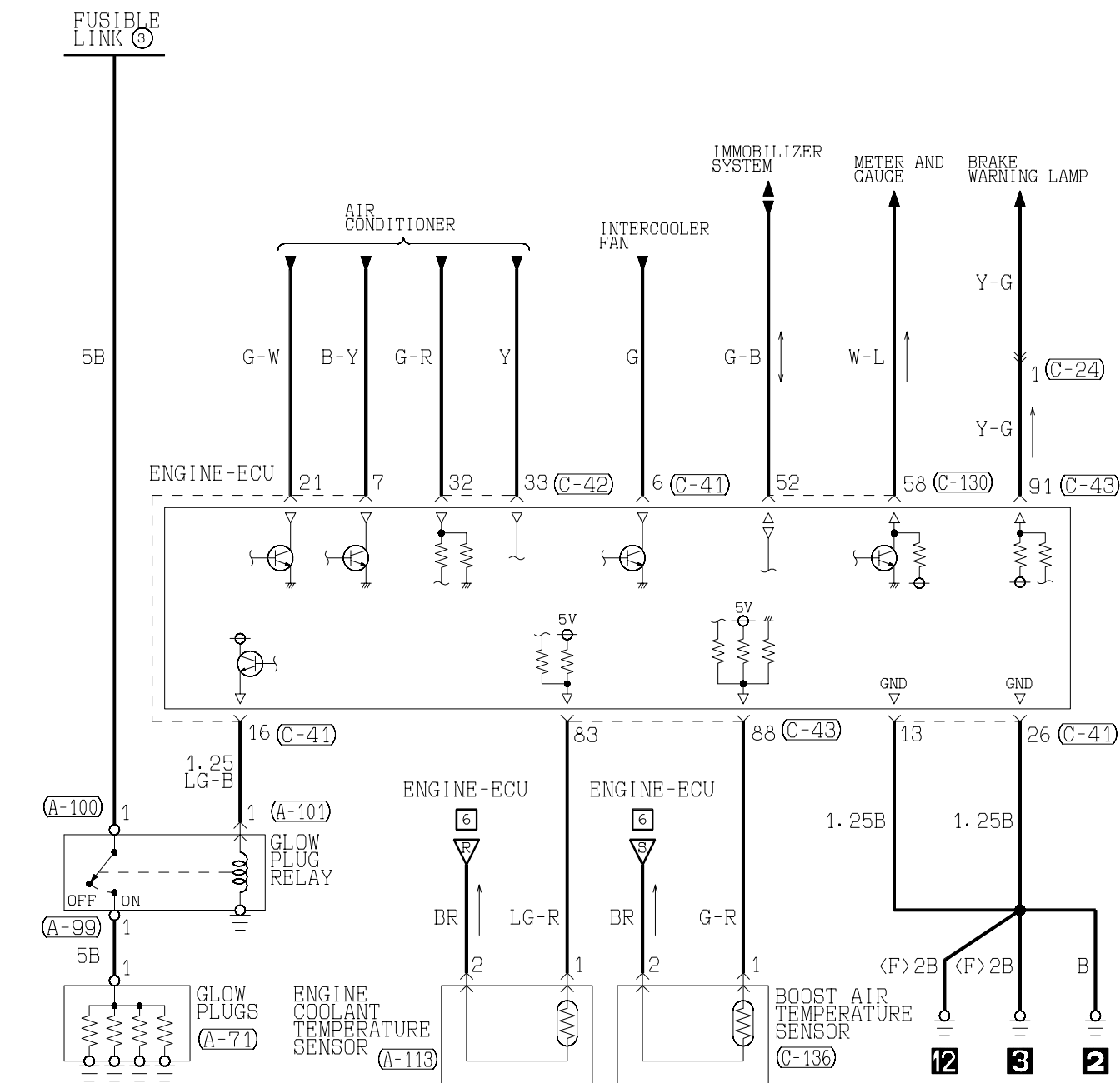
ENGINE CONTROL SYSTEM <Diesel-powered vehicles> (CONTINUED)





ENGINE CONTROL SYSTEM <Diesel-powered vehicles> (CONTINUED)

7



(A-71) (A-99) (A-100) (A-101) (A-113) (A-136) (C-05)

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①

①

①

①

(C-132) FRONT SIDE

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

(C-06) (C-24)

①

①

①

①

①

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①

①

①

①

①

①

①

(C-26)

①

①

①

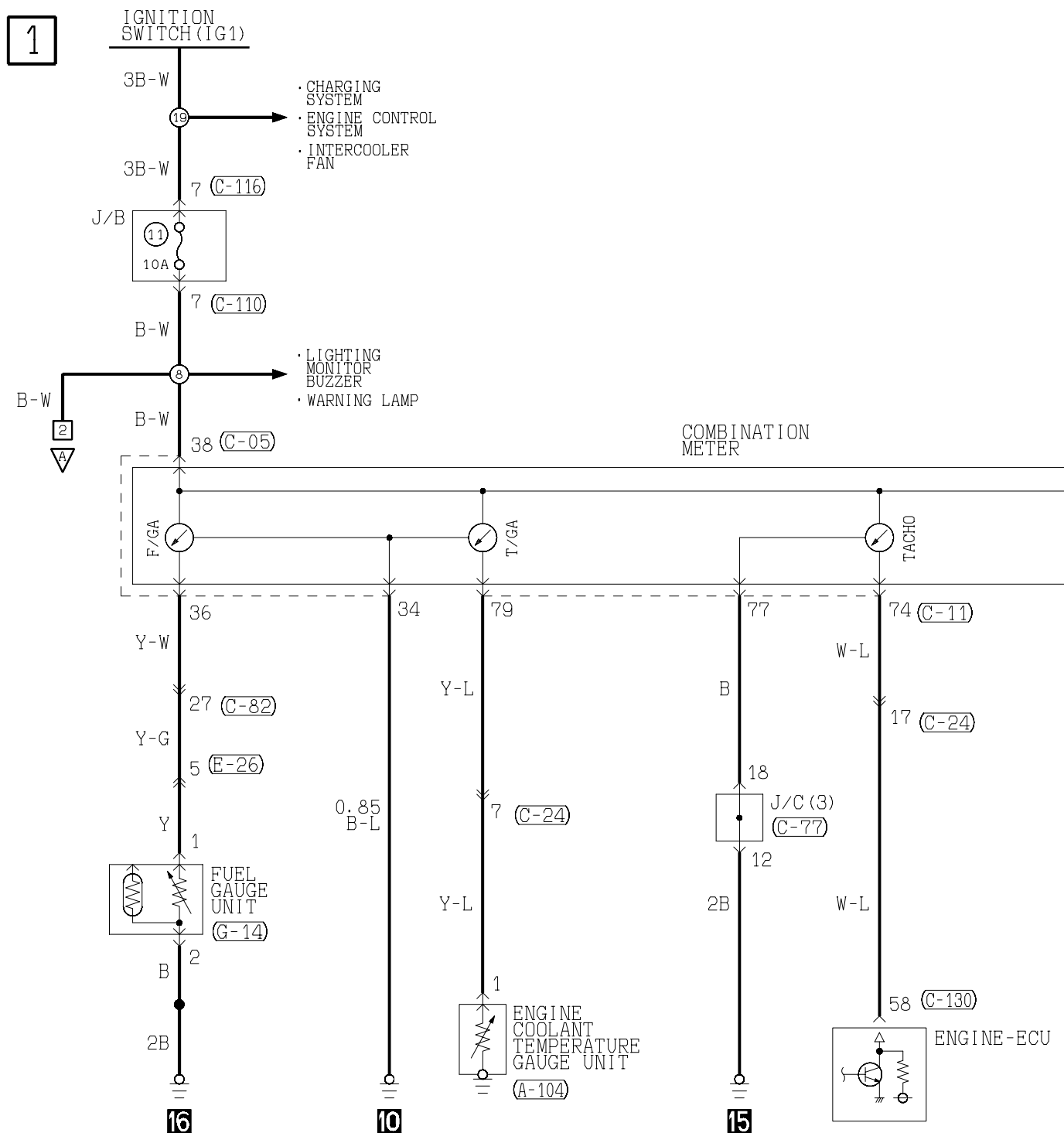
①

①



METER AND GAUGE

Diesel-powered vehicles



(A-01)



(A-104)



(B-06)



(C-04)



(C-05)



(C-06)



(C-11)



(C-24)



(C-116)



(C-130)

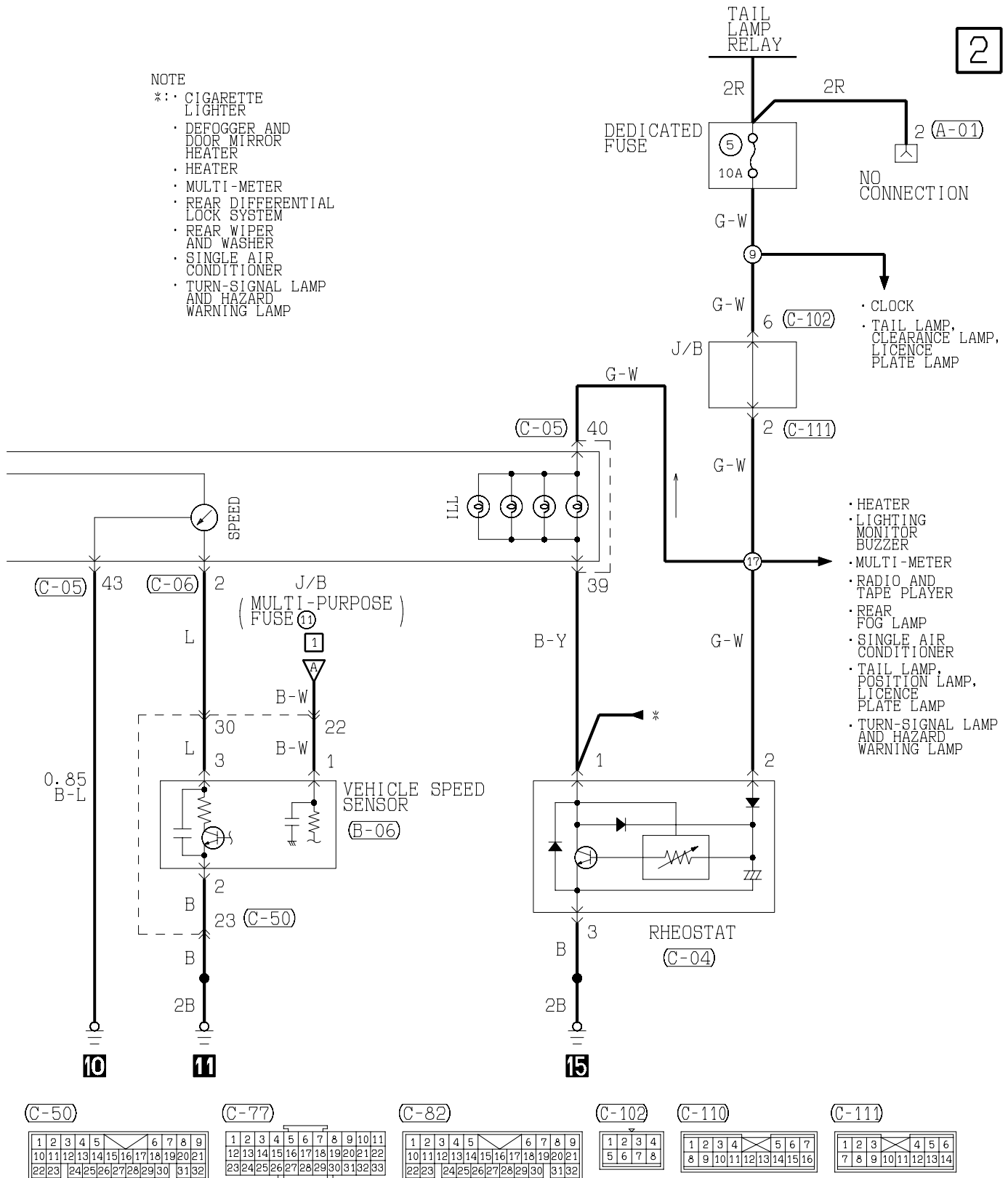


(E-26)



(G-14)





Wire colour code

B : Black LG : Light green

G : Green GR : Gray

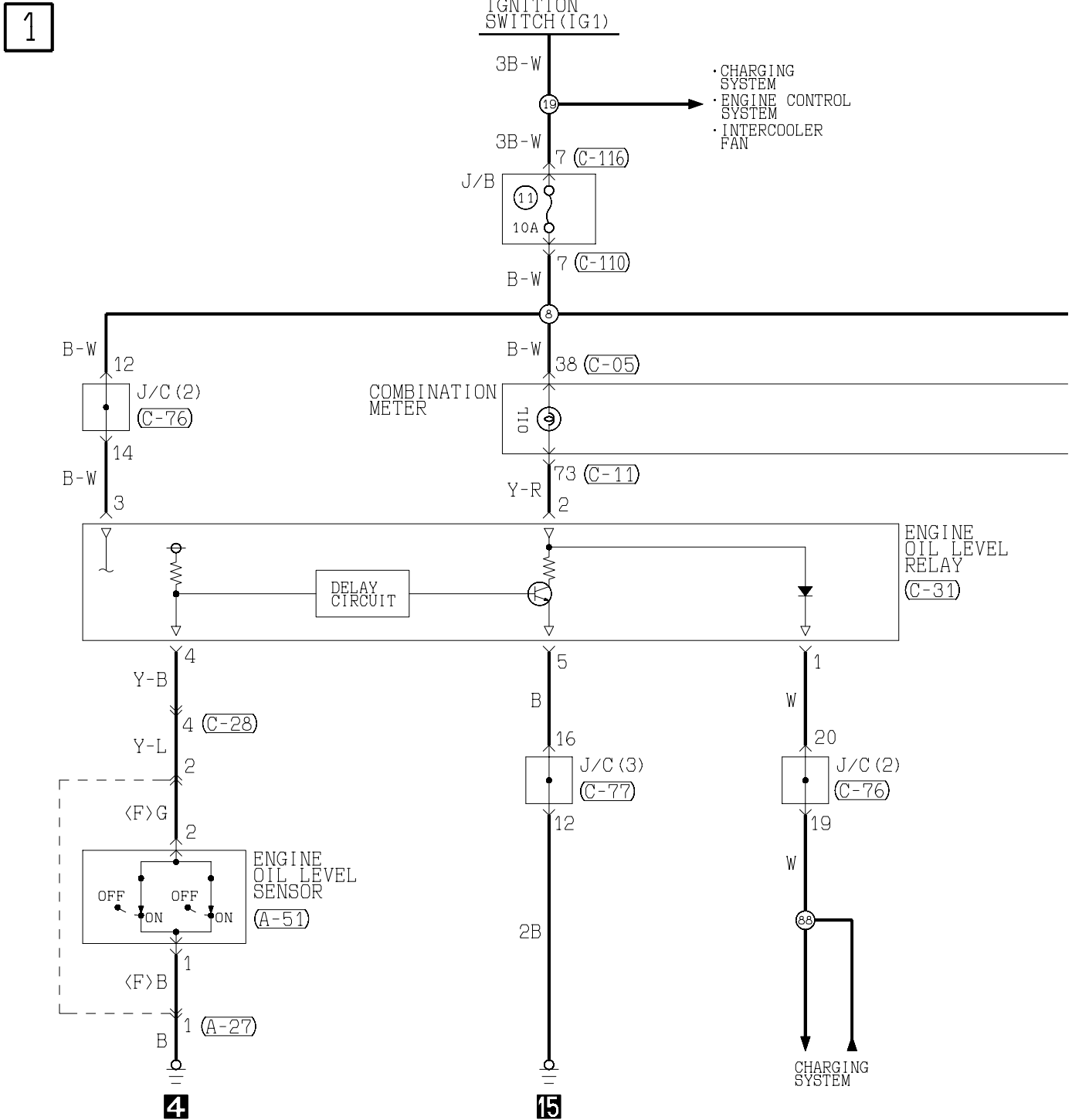
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

LOW ENGINE OIL LEVEL WARNING LAMP



(A-12)



(A-13)



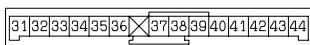
(A-27)



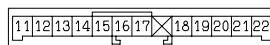
(A-51)



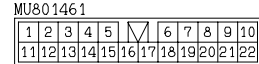
(C-05)



(C-07)



(C-10)



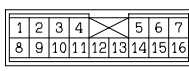
(C-76)



(C-77)



(C-110)



(C-116)

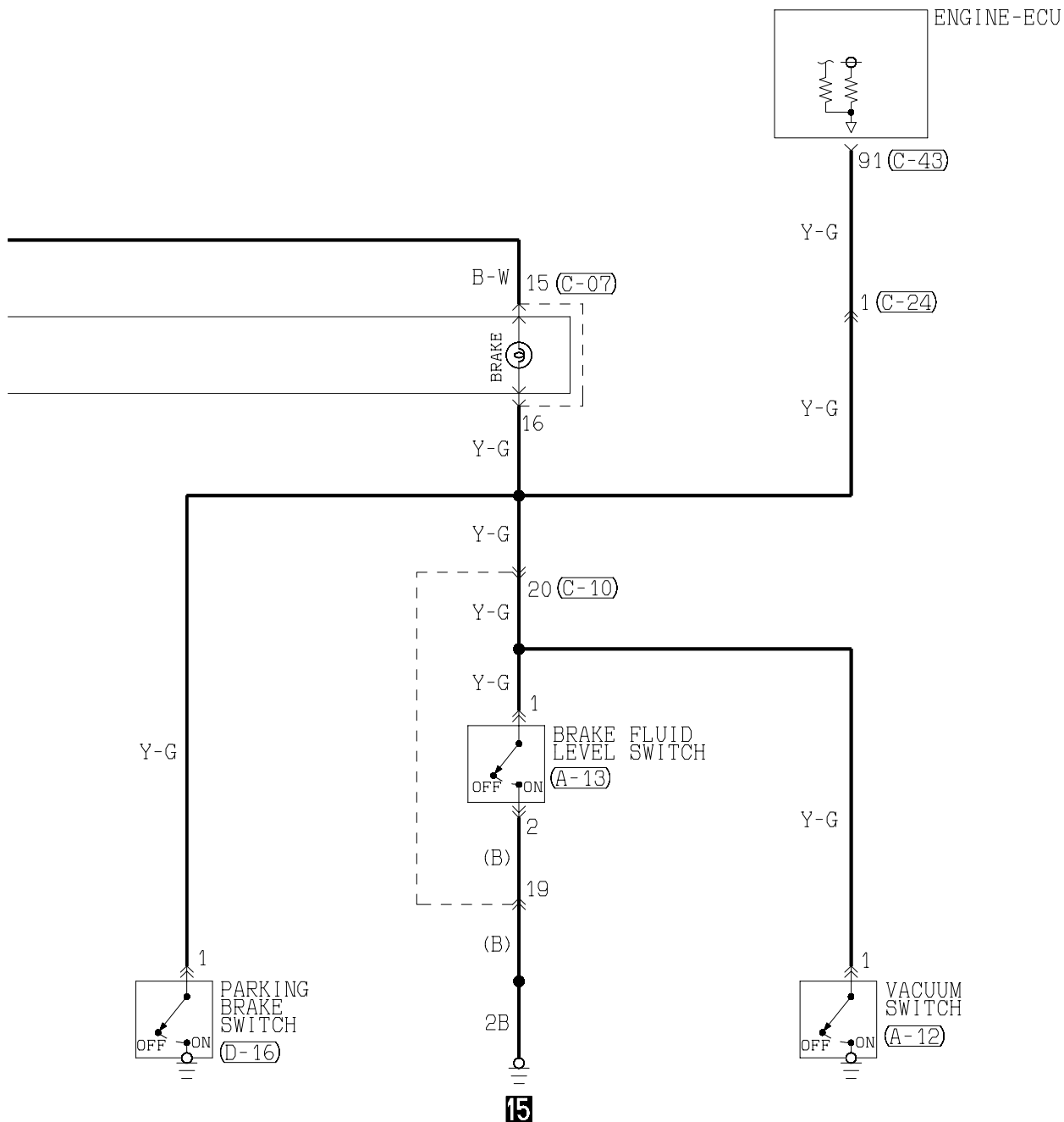


(D-16)



BRAKE WARNING LAMP

2



(C-11)

71	72	73	74	75	76	77	78	79	80	81	82	83	84
----	----	----	----	----	----	----	----	----	----	----	----	----	----

(C-24)

MU801457

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

(C-28)

MU801455

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

(C-31)

1	2	3
4	5	6

(C-43) (MU801823)

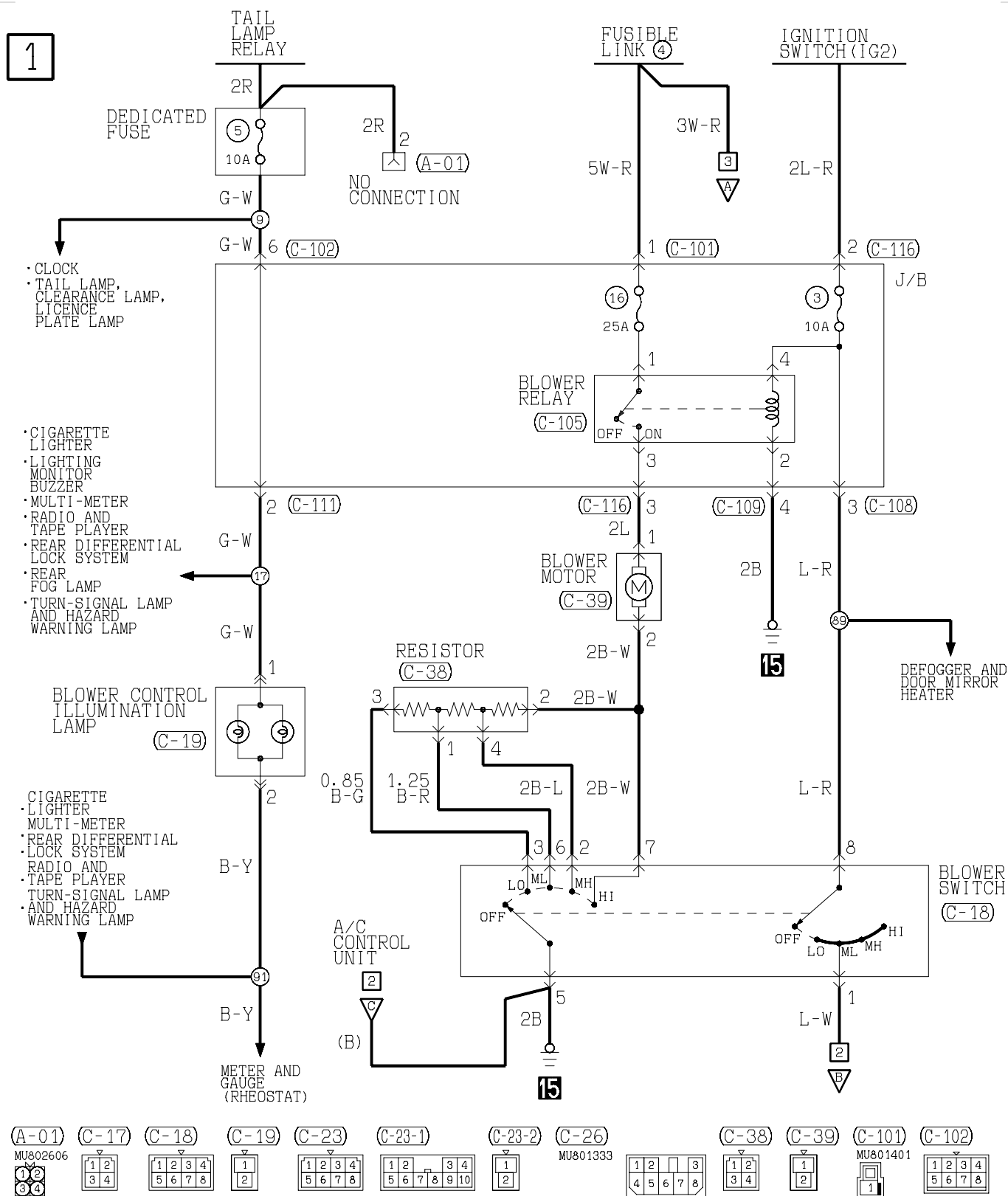
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

Wire colour code

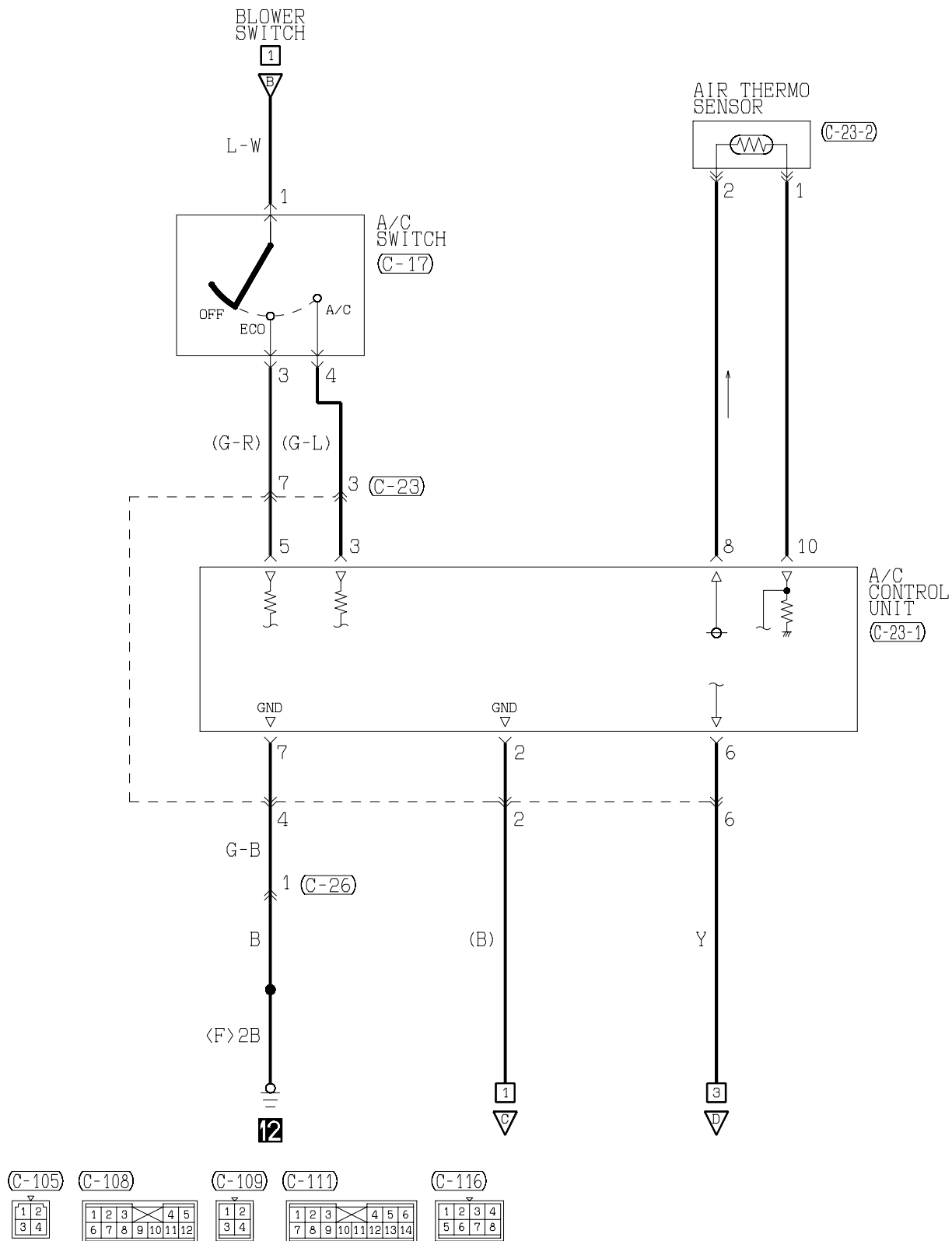
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

SINGLE AIR CONDITIONER

L.H. drive vehicles <diesel-powered vehicles>



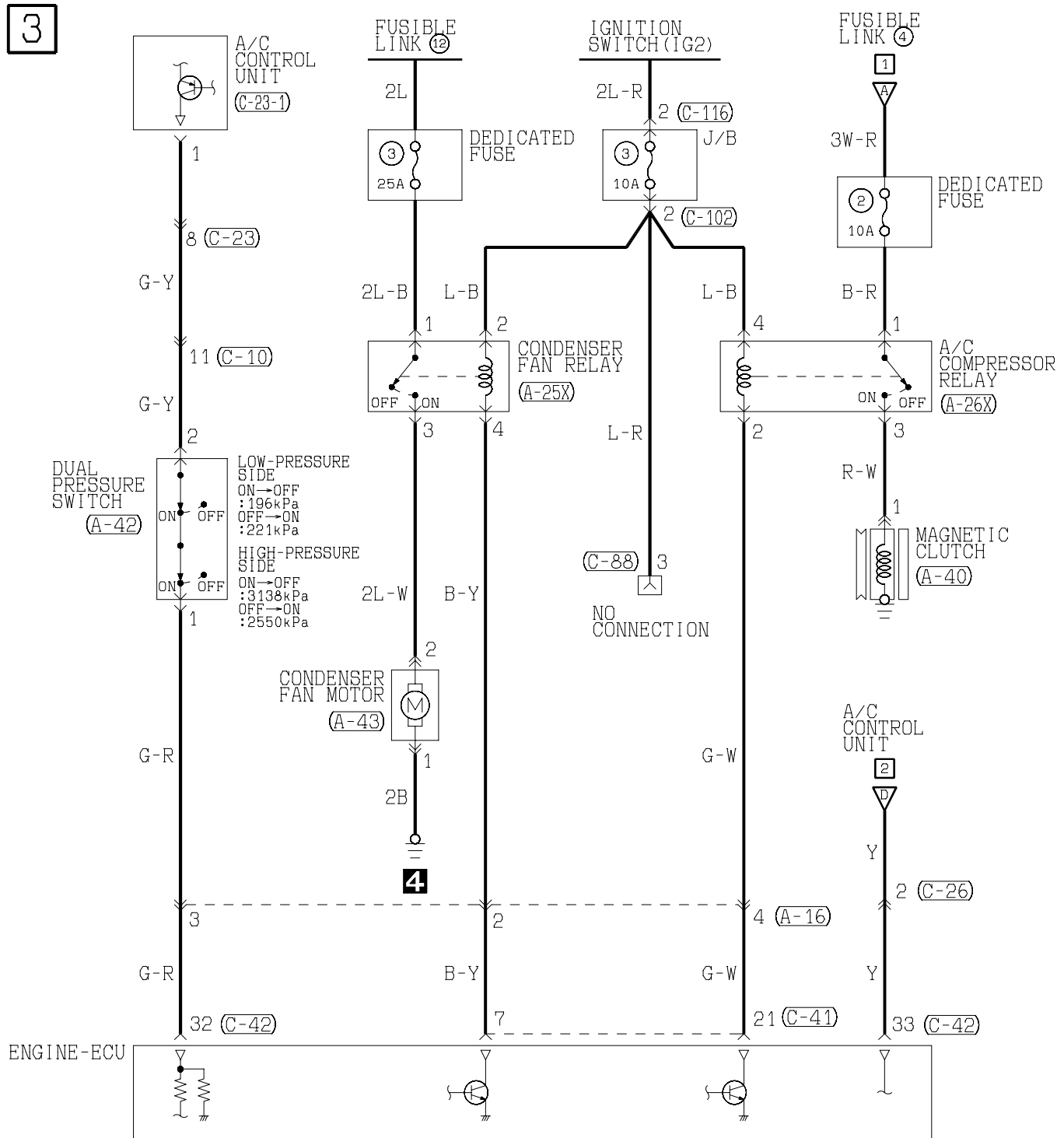
2



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

SINGLE AIR CONDITIONER <L.H. drive vehicles (diesel-powered vehicles)> (CONTINUED)



(A-16)
MU802357



(A-25X)
MU802601



(A-26X)
MU801461



(A-40)
MU801461



(A-42)
MU802601



(A-43)
MU801461



(C-10)
MU801461

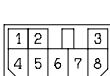


(C-23)
MU801461

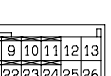


(C-23-1)
MU801461

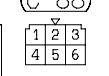
(C-26)
MU801333



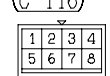
(C-41) (MU801824)



(C-42) (MU801822)



(C-88)



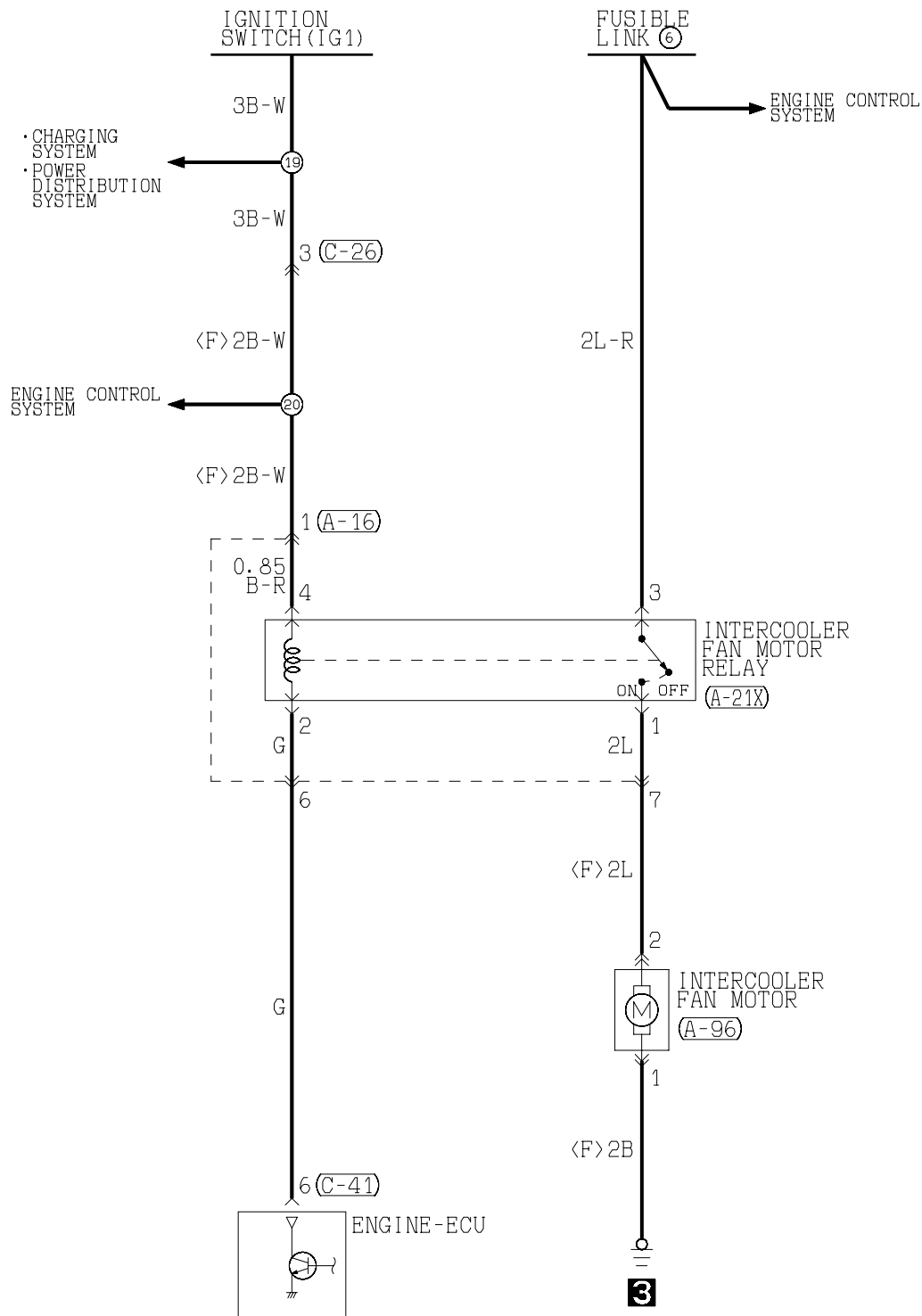
(C-102)



(C-116)



INTERCOOLER FAN



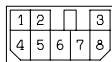
(A-16)
MU802357



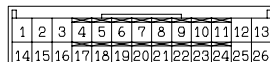
(A-21X)
MU802601

(A-96)
MU801333

(C-26)
MU801333



(C-41) (MU801824)

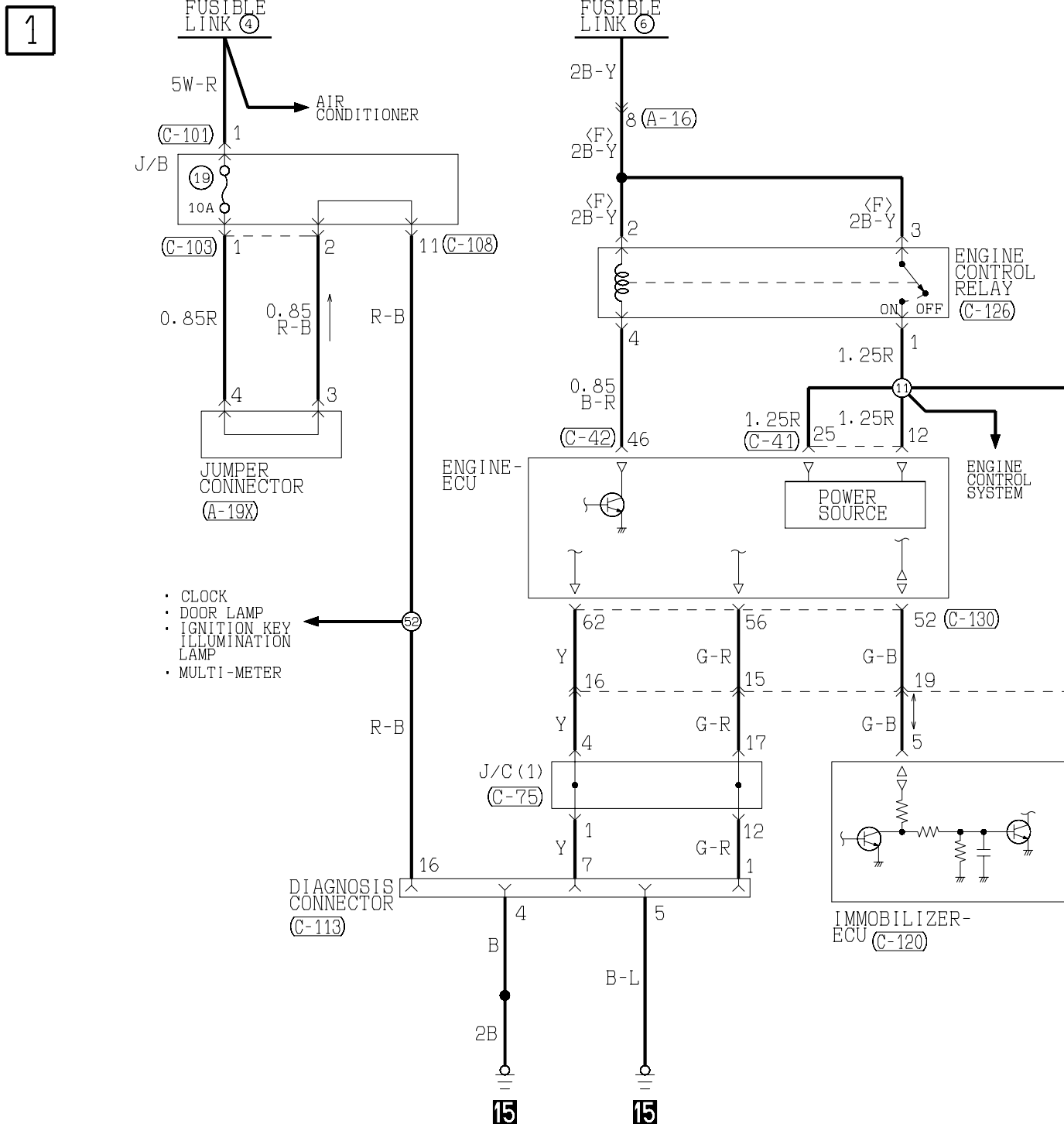


Wire colour code

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

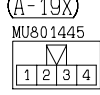
Diesel-powered vehicles



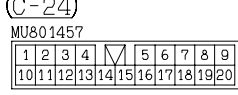
(A-16)
MU802357



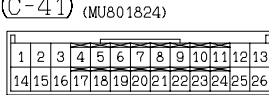
(A-19X)
MU801445



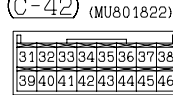
(C-24)
MU801457



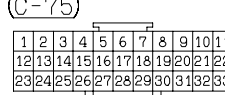
(C-41) (MU801824)



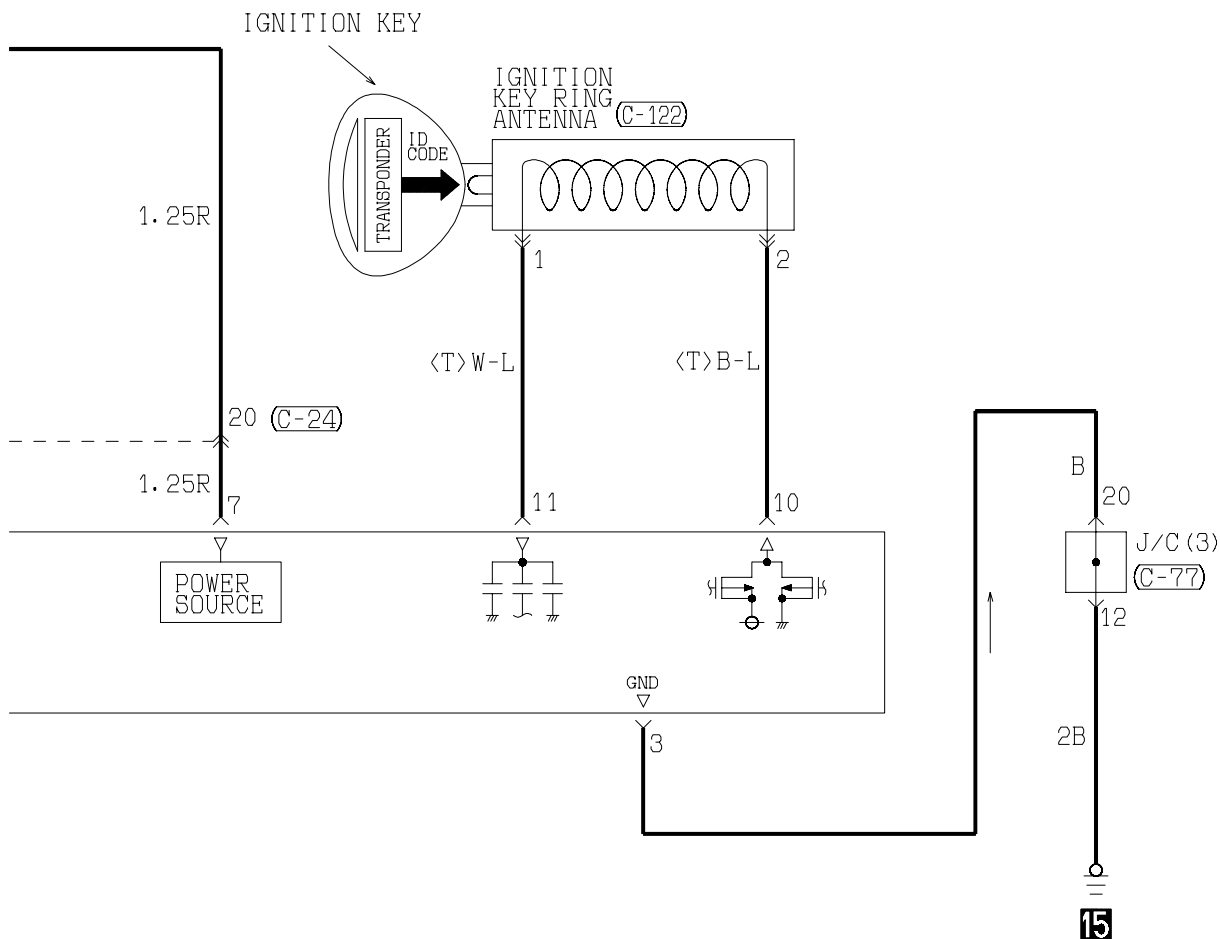
(C-42) (MU801822)



(C-75)



2



(C-77)

1	2	3	4	5	6	7	8	9	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-101)

1

(C-103)

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

(C-108)

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

(C-113)

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

FRONT SIDE

(C-120)

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

(C-122)

1	2
---	---

(C-126)

1	2
3	4

(C-130)

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

Wire colour code

B :Black LG:Light green

G:Green GR:Gray

L :Blue R :Red

W :White P :Pink

Y :Yellow V :Violet

SB:Sky blue

NOTES