

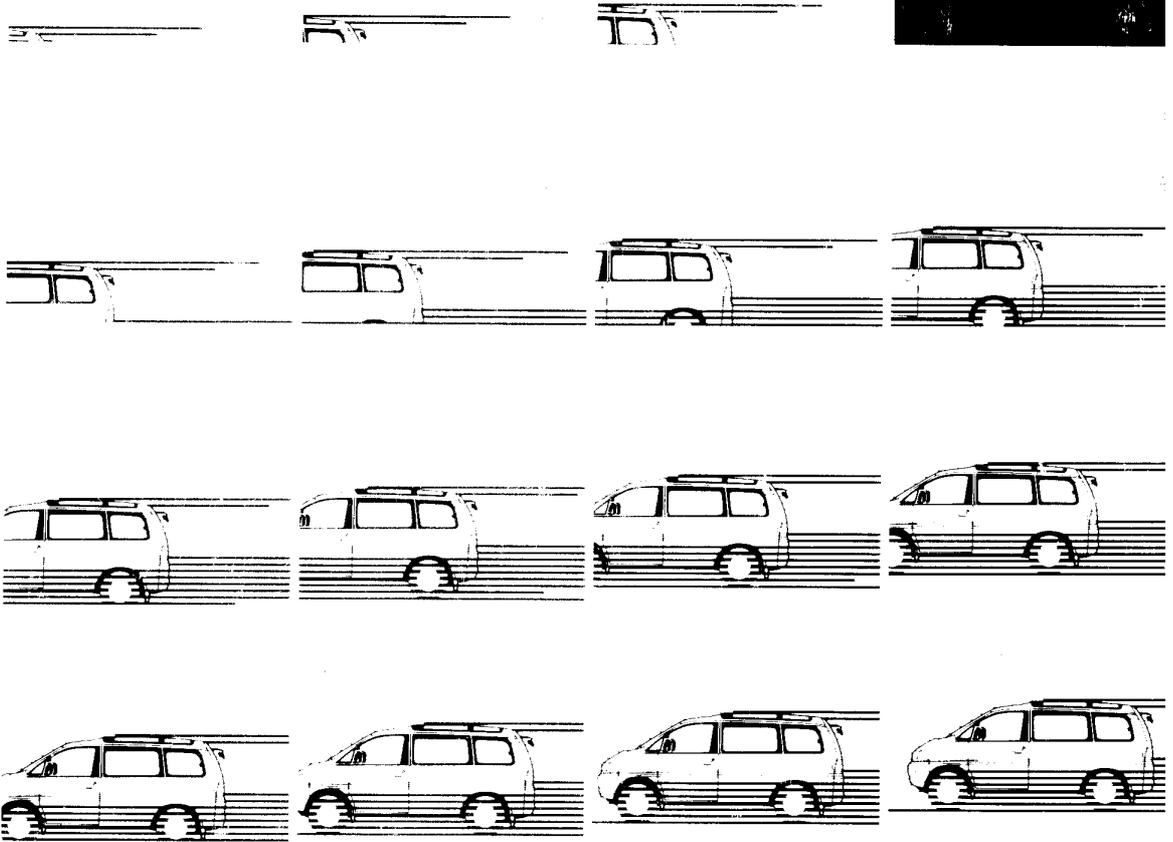
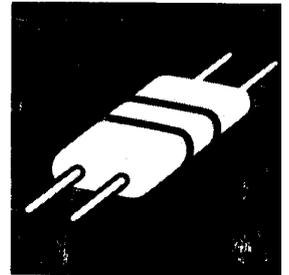


# Workshop Manual

electrical wiring

SUPPLEMENT

## MITSUBISHI L400 '98



Pub. No. PHWE9407-C

# MITSUBISHI L400

## ELECTRICAL WIRING SUPPLEMENT

### FOREWORD

This publication is a supplement to the Electrical Wiring Manual Pub. No. PHWE9407 and contains only additions and changes to the original issue. It is recommended that all service mechanics engaged in the servicing of the vehicle refer to the following publications as well as this manual.

TECHNICAL INFORMATION MANUAL	
	PYWE9410
WORKSHOP MANUAL	
CHASSIS GROUP	PWWE9410 PWWE9410-A PWWE9410-B PWWE9410-C
BODY REPAIR MANUAL	PBWE9404
ENGINE GROUP	PWEE□□□□ (Looseleaf edition)
PARTS CATALOGUE	B603A808A□

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

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# OUTLINE OF CHANGES

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**MODELS****Vehicles except for Germany****<Standard wheelbase models>**

Model code		Engine model	Transmission model	Fuel supply system
PA3V	GLZDEL6	4G63 (1,997 ml)	R5M21 (2WD-5M/T)	MPI
	GLZDER6			
	NLZDEL6			
	NLNUEL6			
PA5V	GLZDTL6	4D56 (2,477 ml) with turbocharger	R5M21 (2WD-5M/T)	Diesel Fuel Injection
	GLZDTR6			
	NLZDTL6			
PD4V	NLNDEL6	4G64 (2,350 ml)	V5M21 (4WD-5M/T)	MPI
PD5V	GLNDTL6	4D56 (2,477 ml) with turbocharger	V5M21 (4WD-5M/T)	Diesel Fuel Injection
PA3W	NLNJEL6	4G63 (1,997 ml)	R5M21 (2WD-5M/T)	MPI
	NLNUEL6			
	NLEUEL6		R4AW2 (2WD-4A/T)	
PA4W	NSNHEL6	4G64 (2,350 ml)	R5M21 (2WD-5M/T)	MPI
	NSEHEL6		R4AW2 (2WD-4A/T)	
	HSNHEL6/R6		R5M21 (2WD-5M/T)	
	HSEHEL6/R6		R4AW2 (2WD-4A/T)	
PA5W	NLNUFL6	4D56 (2,477 ml) with turbocharger	R5M31 (2WD-5M/T)	Diesel Fuel Injection
PD4W	NLNUEL6	4G64 (2,350 ml)	V5M21 (4WD-5M/T)	MPI
PD5W	NLNUFL6	4D56 (2,477 ml) with turbocharger	V5M31 (4WD-5M/T)	Diesel Fuel Injection

**<Long wheelbase models>**

Model code		Engine model	Transmission model	Fuel supply system
PB3V	HLZDEL6	4G63 (1,997 ml)	R5M21 (2WD-5M/T)	MPI
	JLZDEL6			
	JLZDER6			
PB5V	HLZDTL6	4D56 (2,477 ml) with turbocharger	R5M21 (2WD-5M/T)	Diesel Fuel Injection
	JLZDTL6			
	JLZDTR6			

**Vehicles for Germany**

**<Standard wheelbase models>**

Model code		Engine model	Transmission model	Fuel supply system
PA3V	NLZDGL6	4G63 (1,997 ml)	R5M21 (2WD-5M/T)	MPI
PA4W	NLNUGL6	4G64 (2,350 ml)	R5M21 (2WD-5M/T)	MPI
	NSNHGL6			
	NSEHGL6		R4AW2 (2WD-4A/T)	
	NSNHGL6		R5M21 (2WD-5M/T)	
	NSEHGL6		R4AW2 (2WD-4A/T)	

**<Long wheelbase models>**

Model code		Engine model	Transmission model	Fuel supply system
PB3V	HLZDGL6	4G63 (1,997 ml)	R5M21 (2WD-5M/T)	MPI

## WIRING HARNESS CONFIGURATION DIAGRAMS

Wiring harness configuration diagrams				Description of changes
Connector symbol	Name		Reference page	
A	ENGINE COM-PART-MENT	MPI <L.H. drive vehicles>	2-2	<ul style="list-style-type: none"> <li>The wiring harness configuration diagram for the '98 model has been established.</li> </ul>
		MPI <R.H. drive vehicles>	2-8	
		Diesel <L.H. drive vehicles>	2-14	
		Diesel <R.H. drive vehicles>	2-20	
C	DASH PANEL	L.H. drive vehicles	2-26	<ul style="list-style-type: none"> <li>Terminal number of the J/C (5) connector (C-16) has been changed from 33 to 22.</li> <li>Depending on the change of the engine-ECU, terminal number of the engine-ECU connector (C-25) has been changed from 22 to 12.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed from 20 to 22.</li> <li>The terminal number of the front wiring harness and body wiring harness combination connector (C-40) has been changed from 4 to 6.</li> <li>Diagnosis connector (C-93) has been added.</li> <li>Engine-ECU (C-94) has been added.</li> </ul>
		R.H. drive vehicles	2-30	<ul style="list-style-type: none"> <li>Terminal number of the J/C (5) connector (C-16) has been changed from 33 to 22.</li> <li>Depending on the change of the engine-ECU, terminal number of the engine-ECU connector (C-25) has been changed from 22 to 12.</li> <li>The terminal number of the front wiring harness and body wiring harness combination connector (C-40) has been changed from 4 to 10.</li> <li>Following connectors have been added. <ul style="list-style-type: none"> <li>Rear heater switch (C-11)</li> <li>Front A/C switch (C-14)</li> <li>A/C-ECU &lt;Dual A/C&gt; (C-56)</li> <li>Front air thermo sensor &lt;Dual A/C&gt; (C-57)</li> <li>Diagnosis connector (C-93)</li> <li>Engine-ECU (C-94)</li> </ul> </li> </ul>
D	INSTRUMENT PANEL	L.H. drive vehicles	2-34	<ul style="list-style-type: none"> <li>The terminal number of the heated seat switch connector (D-36) has been changed from 6 to 9 and the heated seat switch connector (D-37) has been abolished.</li> <li>The terminal number of the body wiring harness and instrument panel wiring harness combination connector (D-38) has been changed from 6 to 14.</li> </ul>
		R.H. drive vehicles	2-36	<ul style="list-style-type: none"> <li>Following connectors have been added. <ul style="list-style-type: none"> <li>Clock (D-14)</li> <li>Glove box lamp (D-14)</li> <li>Glove box lamp switch (D-16)</li> <li>Control wiring harness and instrument panel wiring harness combination (D-18)</li> <li>Ashtray illumination lamp (D-26)</li> <li>Body wiring harness and instrument panel wiring harness combination (D-27)</li> <li>Overdrive switch &lt;A/T&gt; (D-29)</li> <li>Overdrive control relay &lt;A/T&gt; (D-35)</li> </ul> </li> </ul>
F	FLOOR AND REAR SIDE	L.H. drive vehicles	2-38	<ul style="list-style-type: none"> <li>Fuel wiring harness and body wiring harness combination connector (F-28) has been added. &lt;Vehicles for Germany&gt;</li> </ul>

Wiring harness configuration diagrams			Reference page	Description of changes
Connector symbol	Name			
<b>F</b>	FLOOR AND REAR SIDE	R.H. drive vehicles	2-39	<ul style="list-style-type: none"> <li>● Following connectors have been added.                             <ul style="list-style-type: none"> <li>● Rear heater wiring harness and body wiring harness combination &lt;Built-in type rear heater&gt; (F-10)</li> <li>● Rear heater switch &lt;Built-in type rear heater&gt; (F-11)</li> <li>● Rear heater switch &lt;Built-in type A/C&gt; (F-12)</li> <li>● Rear blower switch &lt;Built-in type rear heater&gt; (F-13)</li> <li>● Rear blower control panel illumination lamp &lt;Built-in type rear heater&gt; (F-14)</li> </ul> </li> </ul>
<b>G</b>	UNDER FLOOR	L.H. drive vehicles	2-40	<ul style="list-style-type: none"> <li>● Oxygen sensor (rear) connector (G-14) has been added. &lt;Vehicles for Germany&gt;</li> </ul>
		R.H. drive vehicles	2-42	<ul style="list-style-type: none"> <li>● Following connector have been added.                             <ul style="list-style-type: none"> <li>● Rear A/C magnetic valve &lt;Built-in type A/C&gt; (G-09)</li> <li>● Rear blower motor (G-10)</li> <li>● Rear blower wiring harness and rear A/C wiring harness combination (G-11)</li> <li>● Rear blower wiring harness and rear heater wiring harness combination (G-12)</li> <li>● Rear air thermo sensor &lt;A/C&gt; (G-13)</li> </ul> </li> </ul>

## SINGLE PART INSTALLATION POSITION

Location of changes	Reference page	Description of changes
RELAY	3-2	<ul style="list-style-type: none"> <li>● The engine room relay box has been changed. &lt;R.H. drive vehicles&gt;</li> <li>● The installation position of the dim-dip lamp relay has been changed.</li> </ul>
SENSOR	3-2	<ul style="list-style-type: none"> <li>● The oxygen sensor has been added. &lt;Vehicles for Germany&gt;</li> </ul>
INSPECTION CONNECTOR	3-3	<ul style="list-style-type: none"> <li>● 12 terminals diagnosis connector has been added.</li> </ul>

## CIRCUIT DIAGRAMS

Circuit diagrams			Reference page	Description of changes
Main title	Sub title			
JOINT CONNECTOR (J/C)	L.H. drive vehicles		4-4	<ul style="list-style-type: none"> <li>● The terminal number of the J/C (5) has been changed.</li> </ul>
	R.H. drive vehicles		4-5	
IGNITION SYSTEM	MPI		4-6	<ul style="list-style-type: none"> <li>● The Circuit diagram has been changed depending on the change of the engine-ECU.</li> <li>● The earth circuit for the distributor assembly has been changed.</li> </ul>
MPI SYSTEM	L.H. drive vehicles		4-8	<ul style="list-style-type: none"> <li>● The circuit diagram for '98 models has been established.</li> </ul>
	R.H. drive vehicles		4-18	
OVERDRIVE CONTROL SYSTEM	-		4-26	<ul style="list-style-type: none"> <li>● The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
HEADLAMP	L.H. drive vehicles with daytime running lamp		4-30	<ul style="list-style-type: none"> <li>● The terminal number of the headlamp (LO) connector has been changed.</li> <li>● The earth circuit for the headlamp (LO) has been changed.</li> </ul>
	L.H. drive vehicles without daytime running lamp		4-34	
	R.H. drive vehicles		4-36	

Circuit diagrams			Description of changes
Main title	Sub title	Reference page	
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	L.H. drive vehicles	4-38	<ul style="list-style-type: none"> <li>The form of the position lamp connector has been changed.</li> </ul>
	R.H. drive vehicles	4-40	
REAR FOG LAMP	L.H. drive vehicles	4-42	<ul style="list-style-type: none"> <li>According to the rear fog lamp switch, the circuit diagram has been changed.</li> </ul>
	R.H. drive vehicles	4-46	<ul style="list-style-type: none"> <li>According to the rear fog lamp switch, the circuit diagram has been changed.</li> <li>The earth circuit for the column switch has been changed.</li> </ul>
STOP LAMP	-	4-50	<ul style="list-style-type: none"> <li>High-mounted stop lamp is now equipped in all vehicles. According to that, the circuit diagram has been changed.</li> </ul>
METER AND GAUGE	L.H. drive vehicles	4-52	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
	R.H. drive vehicles	4-56	<ul style="list-style-type: none"> <li>According to the addition of the A/T vehicles, the circuit diagram have been changed.</li> </ul>
ENGINE OIL LEVEL WARNING LAMP	L.H. drive vehicles	4-60	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
	R.H. drive vehicles	4-61	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> </ul>
SINGLE AIR CONDITIONER	MPI	4-62	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
	Diesel	4-66	
DUAL AIR CONDITIONER	Overhead type (MPI)	4-70	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> <li>According to the change of the engine-ECU, the circuit diagram has been changed.</li> </ul>
	Overhead type (Diesel)	4-76	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
	Built-in type	4-82	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> <li>According to the change of the engine-ECU, the circuit diagram has been changed.</li> </ul>
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	4-89	<ul style="list-style-type: none"> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
ANTI-LOCK BRAKING SYSTEM (ABS)	L.H. drive vehicles <2WD>	4-90	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> </ul>
	L.H. drive vehicles <4WD>	4-94	
	R.H. drive vehicles	4-100	
PART TIME 4WD SYSTEM	-	4-104	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	-	4-106	<ul style="list-style-type: none"> <li>The terminal number of the front wiring harness and body wiring harness combination connector (C-40) has been changed.</li> </ul>
LIGHTING MONITOR BUZZER	L.H. drive vehicles	4-108	<ul style="list-style-type: none"> <li>Wire diameter and wire colour, those of which is between tail lamp relay and dedicated fuse have been changed.</li> <li>Wire diameter and wire colour, those of which is between tail lamp relay and column switch have been changed.</li> </ul>
	R.H. drive vehicles	4-110	<ul style="list-style-type: none"> <li>Wire diameter and wire colour, those of which is between tail lamp relay and column switch have been changed.</li> </ul>
IMMOBILIZER SYSTEM	Petrol-powered vehicles	4-112	<ul style="list-style-type: none"> <li>According to the change of the engine-ECU, the circuit diagram has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
	Diesel-powered vehicles	4-114	<ul style="list-style-type: none"> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>
HEATED SEAT	-	4-116	<ul style="list-style-type: none"> <li>According to the change of the heated seat switch, the circuit diagram has been changed.</li> </ul>
INTERCOOLER FAN	-	4-118	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> </ul>
FUEL LINE HEATER	-	4-119	<ul style="list-style-type: none"> <li>The terminal number of the J/C (5) connector has been changed.</li> <li>The terminal number of the control wiring harness and body wiring harness combination connector (C-27) has been changed.</li> </ul>

## TABLE OF CIRCUIT DIAGRAMS

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

### NOTE

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

Main circuit	Circuit classifications	Pub. No. PHWE9407 (Basic)	Pub. No. PHWE9407-A (Supplement)	Pub. No. PHWE9407-B (Supplement)	Pub. No. PHWE9407-C (Supplement)
JUNCTION BLOCK (J/B)	-	I	P	P	N
	With ETACS	N	N	A	P
	Without ETACS	N	N	A	P
JOINT CONNECTOR (J/C)	-	I	P	P	R
CENTRALIZED JUNCTION	-	I	P	P	N
POWER DISTRIBUTION SYSTEM	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
STARTING SYSTEM	L.H. drive vehicles <Petrol-powered vehicles>	I	P	R	P
	R.H. drive vehicles <Petrol-powered vehicles>	I	P	R	P
	Diesel-powered vehicles	I	P	R	P
IGNITION SYSTEM	Electronically-controlled carburettor	I	D	N	N
	MPI	I	P	R	R
CHARGING SYSTEM	-	I	P	R	P
GLOW SYSTEM	Vehicles with EGR system	I	P	D	N
	Vehicles without EGR system	I	P	R	P
ELECTRONICALLY-CONTROLLED CARBURETTOR	-	I	D	N	N
MPI SYSTEM	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	R	R
OVERDRIVE CONTROL SYSTEM	-	I	P	R	R
HEADLAMP	L.H. drive vehicles with daytime running lamp	I	P	R	R
	L.H. drive vehicles without daytime running lamp	I	P	R	R
	R.H. drive vehicles	I	P	R	R
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	R	R
REAR FOG LAMP	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	R	R

Main circuit	Circuit classifications	Pub. No. PHWE9407 (Basic)	Pub. No. PHWE9407-A (Supplement)	Pub. No. PHWE9407-B (Supplement)	Pub. No. PHWE9407-C (Supplement)
HEADLAMP LEVELING SYSTEM	L.H. drive vehicles	I	P	P *	P
	R.H. drive vehicles	I	P	P	P
ROOM LAMP	L.H. drive vehicles with sunroof	I	P	R	P
	L.H. drive vehicles without sunroof	I	P	R	P
	L.H. drive vehicles with crystal lite roof	N	N	A	P
	R.H. drive vehicles	I	P	P	P
DOOR LAMP AND STEP LAMP	-	I	P	R	P
GLOVE BOX LAMP	-	I	P	R	P
IGNITION KEY CYLINDER ILLUMINATION LAMP	-	I	P	D	N
	With ETACS	N	N	A	P
	Without ETACS	N	N	A	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
STOP LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
	-	N	N	N	A
BACK-UP LAMP	M/T	I	P	R	P
	A/T	I	P	R	P
HORN	Vehicles with SRS	I	P	R	P
	Vehicles without SRS	I	P	R	P
METER AND GAUGE	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	R	R
FUEL WARNING LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
OIL-PRESSURE WARNING LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
FUEL FILTER WARNING LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
BRAKE WARNING LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
ENGINE OIL LEVEL WARNING LAMP	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	R	R
MULTI-METER	-	I	P	R	P
CENTRAL DOOR LOCKING SYSTEM	L.H. drive vehicles	I	P	D	N
	R.H. drive vehicles	I	P	D	N
	-	N	N	A	P
POWER WINDOWS	-	I	P	R	P
HEATER	L.H. drive vehicles with under seat type rear heater	I	P	R	P
	L.H. drive vehicles with built-in type rear heater	I	P	R	P
	L.H. drive vehicles without rear heater	I	P	R	P
	R.H. drive vehicles	I	P	P	P

## OUTLINE OF CHANGES – Table of Circuit Diagrams

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Main circuit	Circuit classifications	Pub. No. PHWE9407 (Basic)	Pub. No. PHWE9407-A (Supplement)	Pub. No. PHWE9407-B (Supplement)	Pub. No. PHWE9407-C (Supplement)
SINGLE AIR CONDIT- TIONER	Electronically-controlled carburet- tor	I	D	N	N
	MPI	I	P	R	R
	Diesel	I	P	R	R
DUAL AIR CONDITION- ER	Overhead type <Electronically- controlled carburettor>	I	D	N	N
	Overhead type <MPI>	I	P	R	R
	Overhead type <Diesel>	I	P	R	R
	Built-in type	I	P	R	R
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	P	P
REAR WIPER AND WASHER	-	I	P	R	P
HEADLAMP WASHER	-	I	P	P	P
DEFFOGER	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
DEFFOGER AND DOOR MIRROR HEATER	L.H. drive vehicles	N	A	R	P
REMOTE CON- TROLLED MIRROR	-	N	A	P	P
RADIO AND TAPE PLAYER	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
CLOCK	-	I	P	P	P
CIGARETTE LIGHTER	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
ACCESSORY SOCKET	-	I	P	P	P
ANTI-LOCK BRAKING SYSTEM (ABS)	L.H. drive vehicles <2WD>	I	P	R	R
	L.H. drive vehicles <4WD>	I	R	R	R
	R.H. drive vehicles	I	P	R	R
FRONT SUNROOF	-	I	P	R	P
REAR SUNROOF	-	I	P	R	P
PART TIME 4WD SYSTEM	-	I	P	R	R
CRYSTAL LITE ROOF SUNSHADE	-	I	P	P	P
RHEOSTAT	-	I	R	R	P
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	L.H. drive vehicles	I	P	D	N
	R.H. drive vehicles	I	P	D	N
	-	N	N	A	R
LIGHTING MONITOR BUZZER	L.H. drive vehicles	I	P	R	R
	R.H. drive vehicles	I	P	R	R
IMMOBILIZER SYSTEM	<Petrol-powered vehicles>	N	A	R	R
	<Diesel-powered vehicles>	N	A	R	R
HEATED SEAT	-	I	P	P	R
INTERCOOLER FAN	-	I	P	P	R
FUEL LINE HEATER	-	I	P	P	R

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# WIRING HARNESS CONFIGURATION DIAGRAMS

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L.H. drive vehicles .....	34
R.H. drive vehicles .....	36

### FLOOR AND REAR SIDE

L.H. drive vehicles .....	38
R.H. drive vehicles .....	39

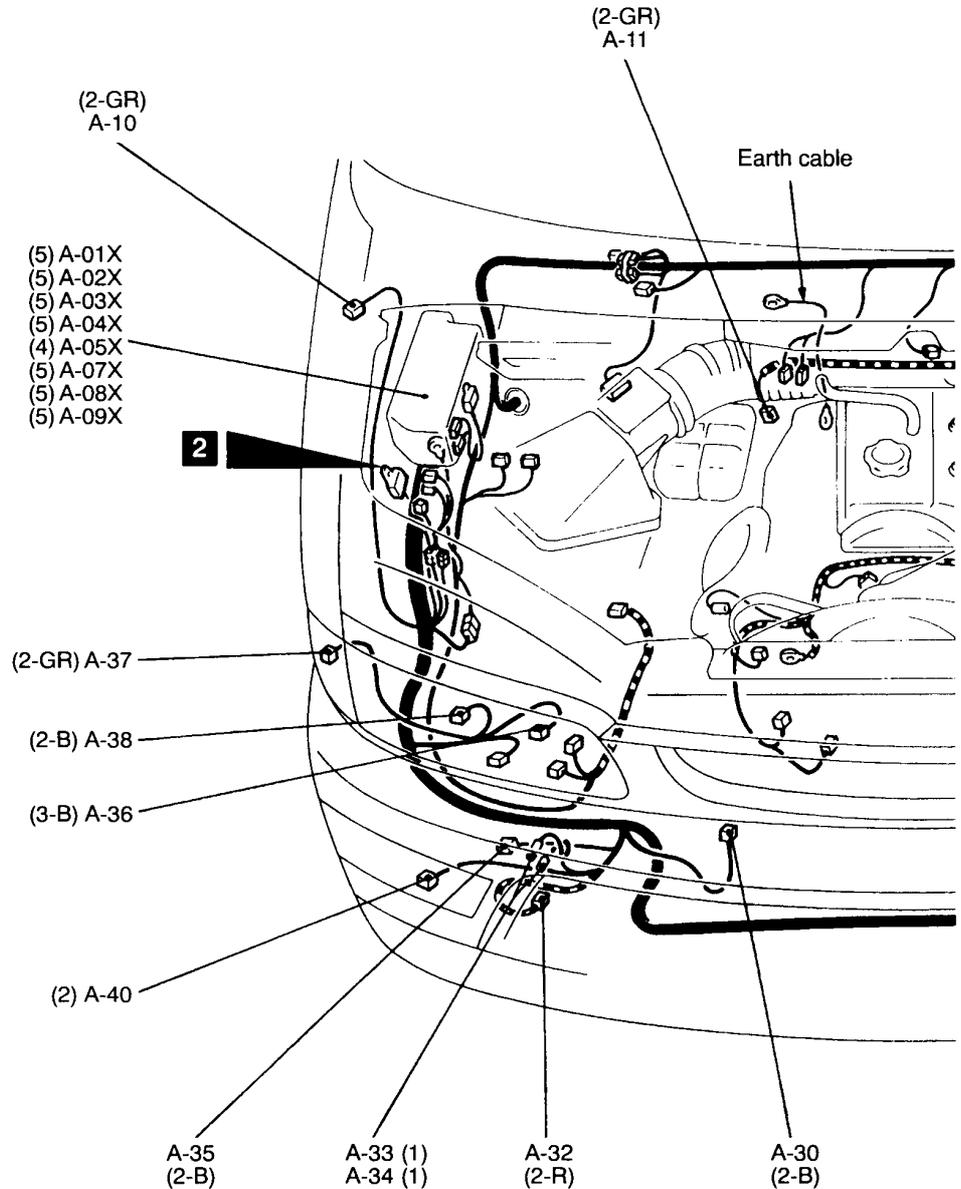
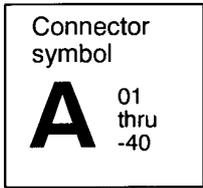
### UNDER FLOOR

L.H. drive vehicles .....	40
R.H. drive vehicles .....	42

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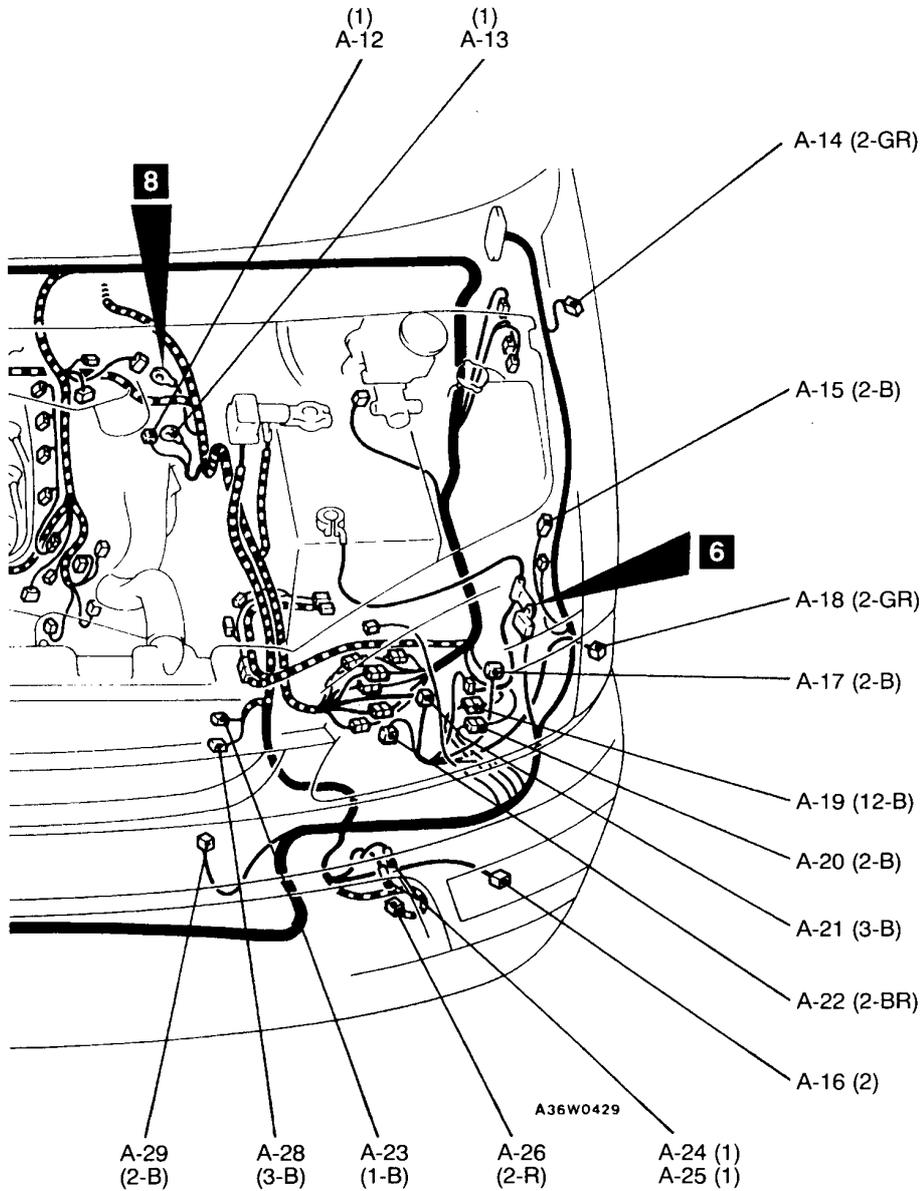
ENGINE COMPARTMENT

MPI <L.H. drive vehicles>



- A-01X Horn relay <SRS>
- A-02X A/C compressor relay
- A-03X Front condenser fan motor relay
- A-04X Side condenser fan motor relay <Dual A/C>
- A-05X Alternator relay
- A-07X Rear fog lamp relay
- A-08X Tail lamp relay
- A-09X Headlamp relay
- A-10 Side turn signal lamp (RH)
- A-11 Free-wheeling differential engage switch <4WD>
- A-12 Starter

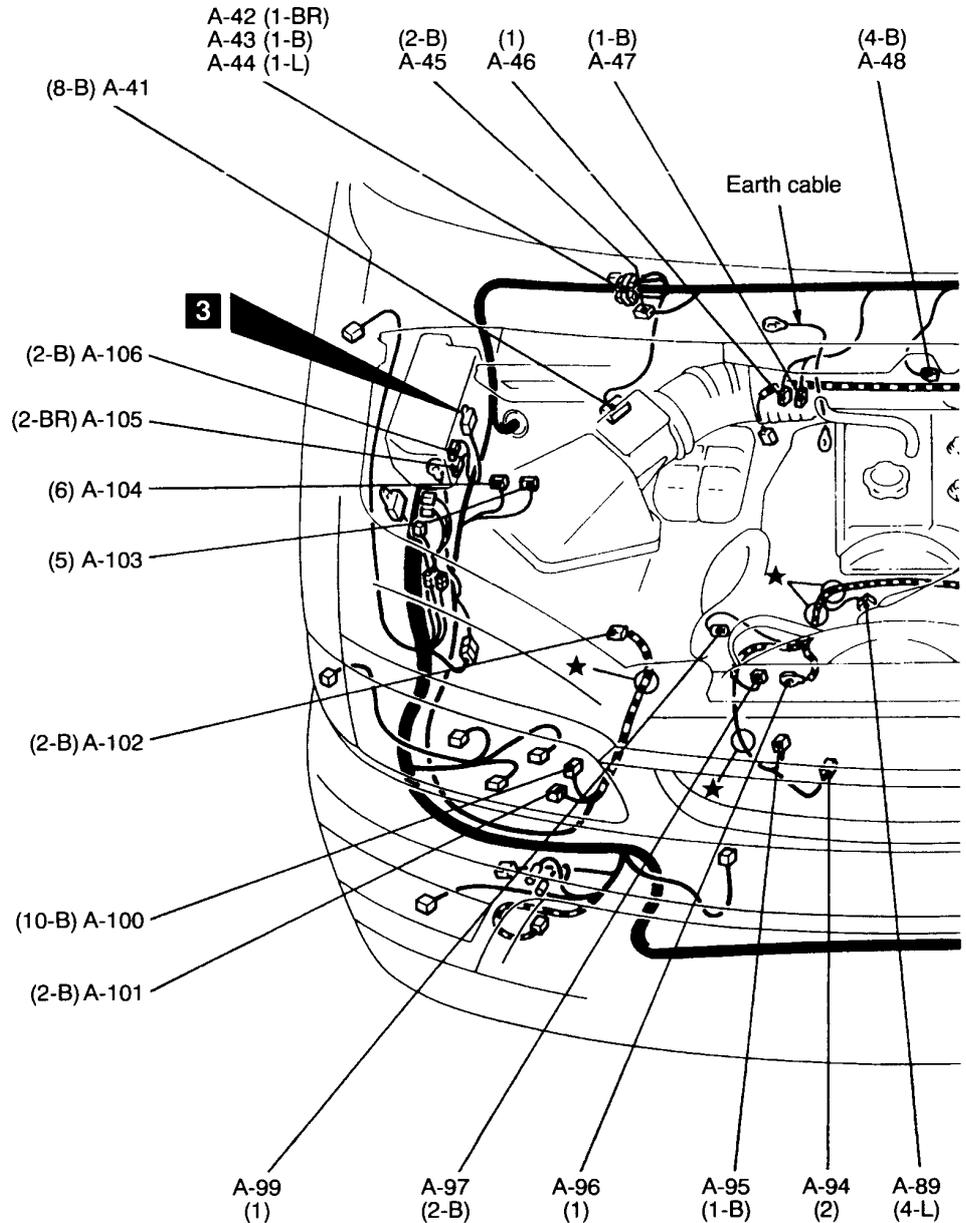
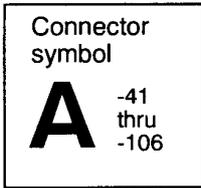
- A-13 Starter
- A-14 Side turn signal lamp (LH)
- A-15 Windshield washer motor
- A-16 Front turn signal lamp (LH)
- A-17 Headlamp (LO: LH)
- A-18 Position lamp (LH)
- A-19 Control wiring harness and front wiring harness combination
- A-20 Control wiring harness and front wiring harness combination
- A-21 Headlamp (HI: LH)



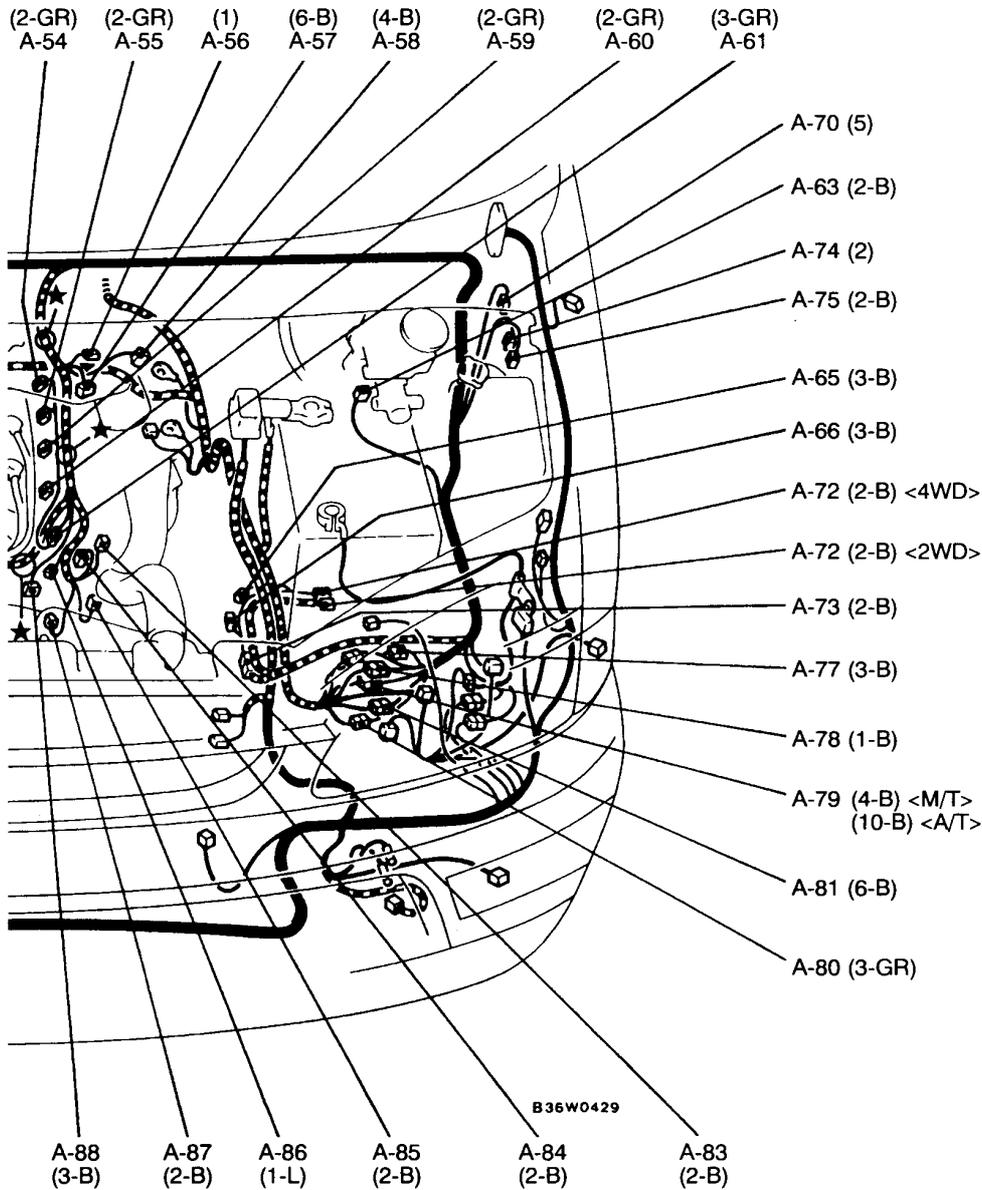
Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

- |      |   |      |   |
|------|---|------|---|
| A-22 | Dual pressure switch <A/C>  | A-33 | Horn (RH)   |
| A-23 | Magnetic clutch <A/C>   | A-34 | Horn (RH)   |
| A-24 | Horn (LH)   | A-35 | Thermo sensor (outside) <Vehicles with multi-meter>         |
| A-25 | Horn (LH)   | A-36 | Headlamp (HI: RH)   |
| A-26 | Front impact sensor (LH) <SRS>  | A-37 | Position lamp (RH)  |
| A-28 | A/C refrigerant temperature switch and A/C compressor magnetic valve <Dual A/C> | A-38 | Headlamp (LO: RH)   |
| A-29 | Front condenser fan motor (LH) <A/C>  | A-39 | Control wiring harness and front wiring harness combination |
| A-30 | Front condenser fan motor (RH) <A/C>  | A-40 | Front turn signal lamp (RH)                                 |
| A-32 | Front impact sensor (RH) <SRS>  |      |   |

MPI <L.H. drive vehicles>



- |      |   |      |   |
|------|---|------|---|
| A-41 | Air flow sensor                         | A-59 | Injector No.2   |
| A-42 | Ignition timing adjustment connector    | A-60 | Injector No.1   |
| A-43 | Fuel pump check connector               | A-61 | Injector wiring harness and control wiring harness combination  |
| A-44 | Engine speed detection connector        | A-63 | Brake fluid level switch  |
| A-45 | Front A/C magnetic valve <Dual A/C>     | A-65 | No connection <4WD (ABS)>                                       |
| A-46 | Engine coolant temperature switch <A/T> | A-66 | No connection <4WD (ABS)>                                       |
| A-47 | Engine coolant temperature gauge unit   | A-70 | Starter relay <A/T>   |
| A-48 | Windshield wiper motor                  | A-72 | Front wheel speed sensor (LH) <ABS>                             |
| A-54 | Injector No.4                           | A-73 | ABS wiring harness and control wiring harness combination <4WD> |
| A-55 | Injector No.3                           | A-74 | Purge control solenoid valve                                    |
| A-56 | Capacitor                               | A-75 | EGR solenoid valve  |
| A-57 | Idle speed control servo                |      |   |
| A-58 | Throttle position sensor                |      |   |



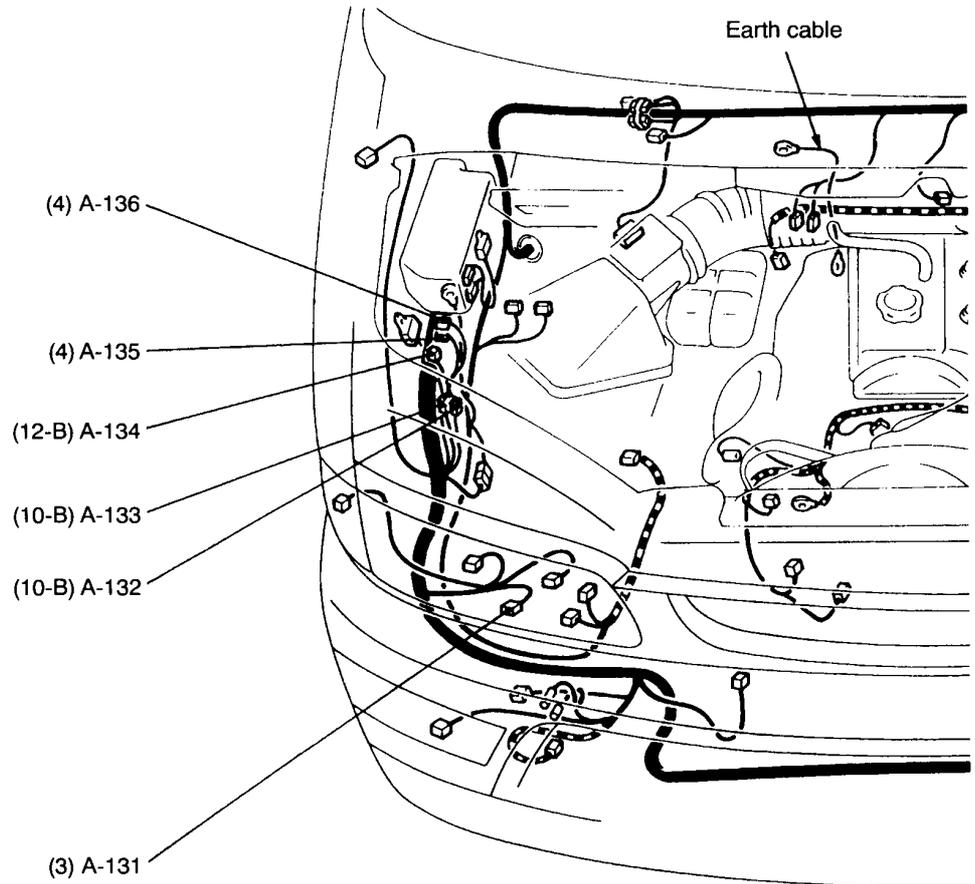
Connector color code  
 B : Black  
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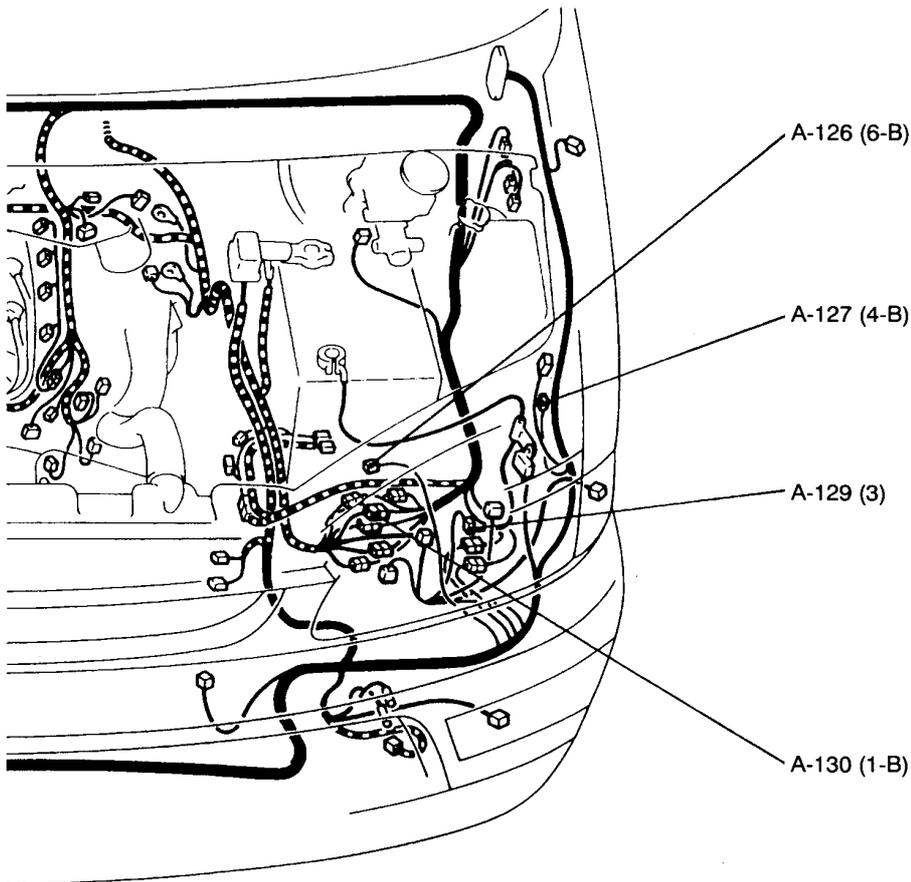
- |      |   |       |                                     |
|------|---|-------|-------------------------------------|
| A-77 | Control wiring harness and battery cable assembly combination <4WD> | A-86  | Capacitor                           |
| A-78 | Control wiring harness and battery cable assembly combination       | A-87  | Ignition coil                       |
| A-79 | Control wiring harness and battery cable assembly combination       | A-88  | Power transistor                    |
| A-80 | Control wiring harness and battery cable assembly combination <A/T> | A-89  | Distributor assembly                |
| A-81 | Control wiring harness and battery cable assembly combination       | A-94  | Engine oil level sensor             |
| A-83 | Engine coolant temperature switch (for dual A/C control)            | A-95  | Oil pressure switch                 |
| A-84 | Engine coolant temperature switch (for A/C control)                 | A-96  | Alternator                          |
| A-85 | Engine coolant temperature sensor (for engine control)              | A-97  | Alternator                          |
|      |   | A-99  | Power steering oil pressure switch  |
|      |   | A-100 | ABS hydraulic unit                  |
|      |   | A-101 | ABS hydraulic unit                  |
|      |   | A-102 | Front wheel speed sensor (RH) <ABS> |
|      |   | A-103 | ABS motor relay                     |
|      |   | A-104 | ABS valve relay                     |
|      |   | A-105 | 4WD solenoid valve (B)              |
|      |   | A-106 | 4WD solenoid valve (A)              |

MPI <L.H. drive vehicles>

Connector  
symbol

**A** -126  
thru  
-136





C36W0429

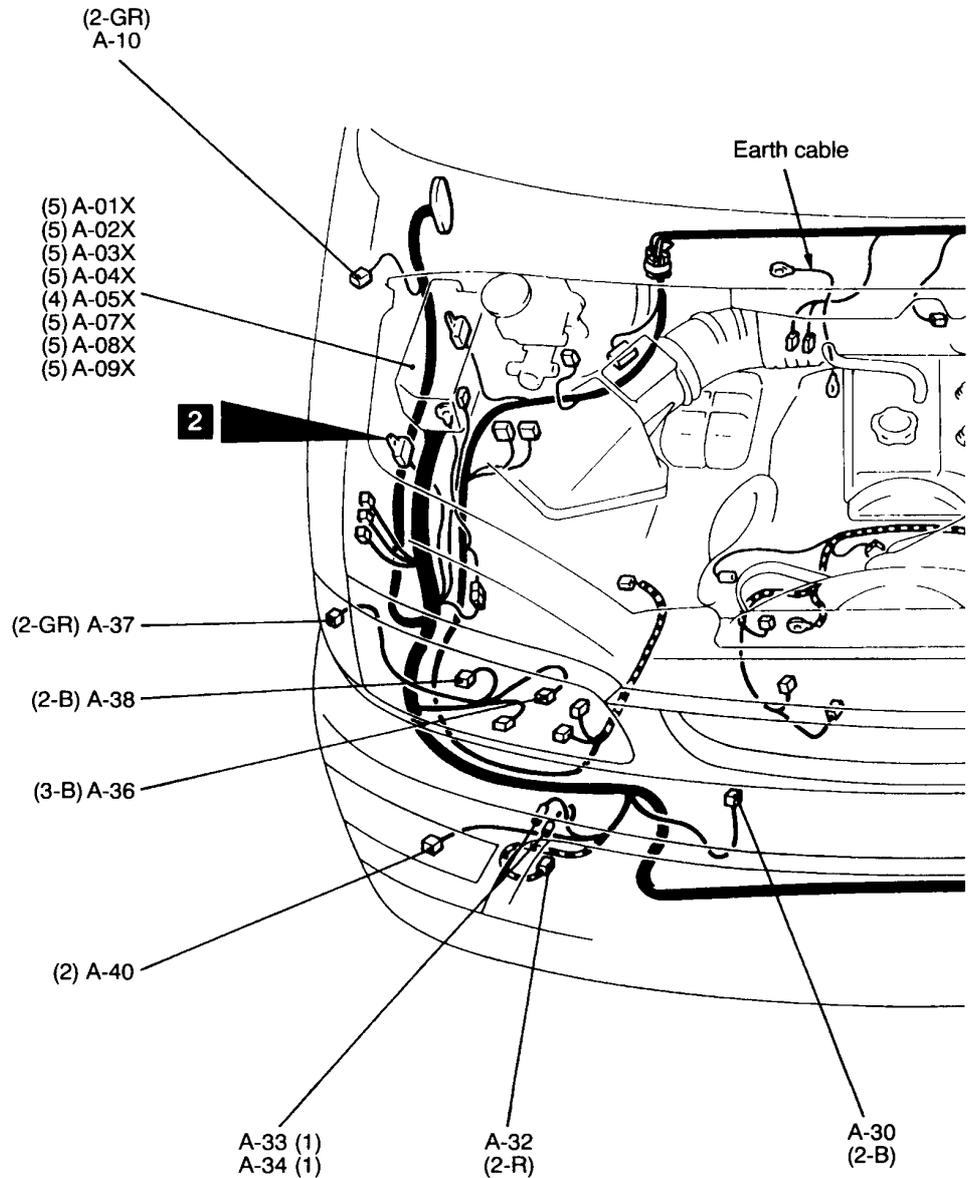
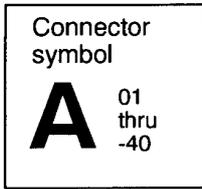
Connector color code  
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 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

- A-126 Headlamp washer relay
- A-127 Headlamp washer motor/Headlamp washer fluid level sensor
- A-129 Headlamp leveling unit (LH)
- A-130 Control wiring harness and battery cable assembly combination <4WD (ABS)>
- A-131 Headlamp leveling unit (RH)

- A-132 DRL wiring harness and front wiring harness combination
- A-133 DRL wiring harness and front wiring harness combination
- A-134 DRL-ECU
- A-135 DRL relay 2
- A-136 DRL relay 1

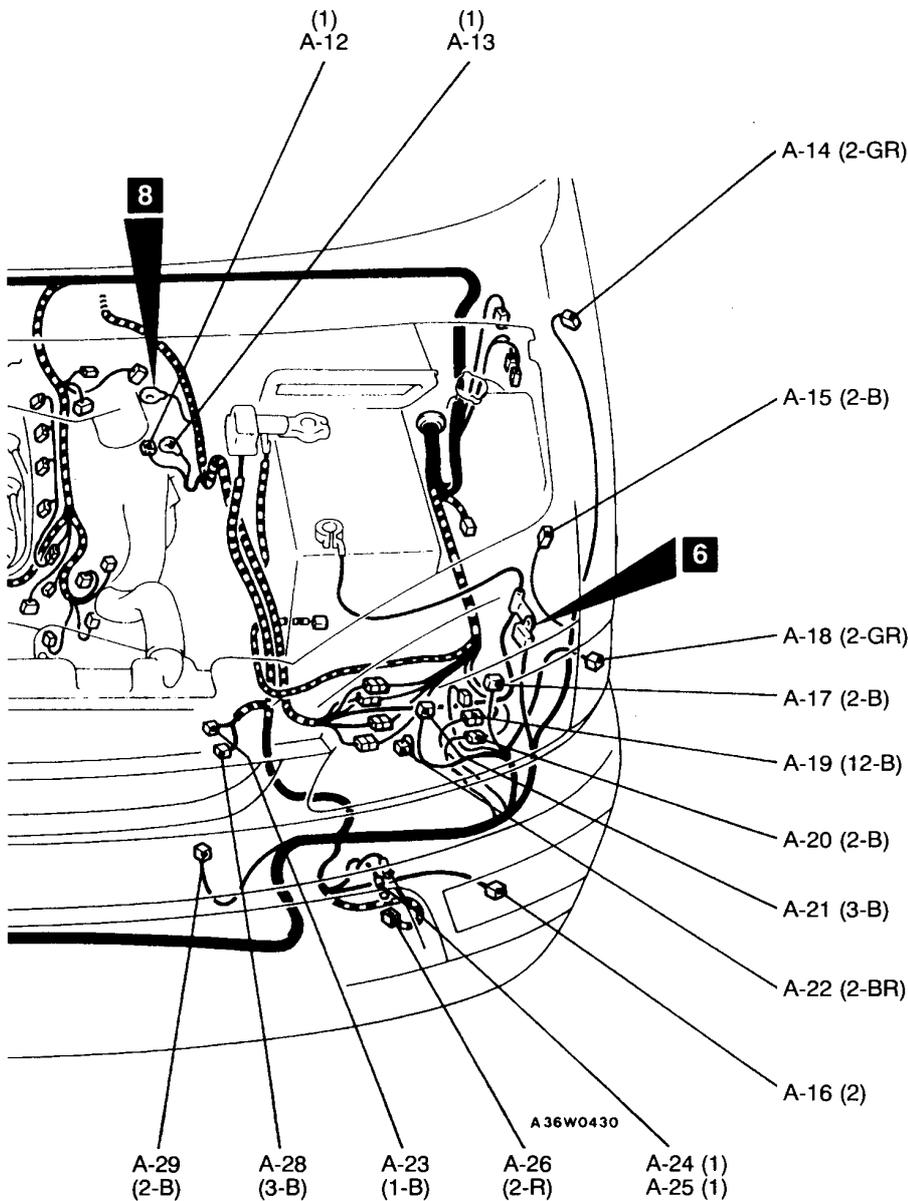
ENGINE COMPARTMENT

MPI <R.H. drive vehicles>



- A-01X Horn relay <SRS>
- A-02X A/C compressor relay
- A-03X Front condenser fan motor relay
- A-04X Side condenser fan motor relay <Dual A/C>
- A-05X Alternator relay
- A-07X Rear fog lamp relay
- A-08X Tail lamp relay
- A-09X Headlamp relay
- A-10 Side turn signal lamp (RH)
- A-12 Starter
- A-13 Starter

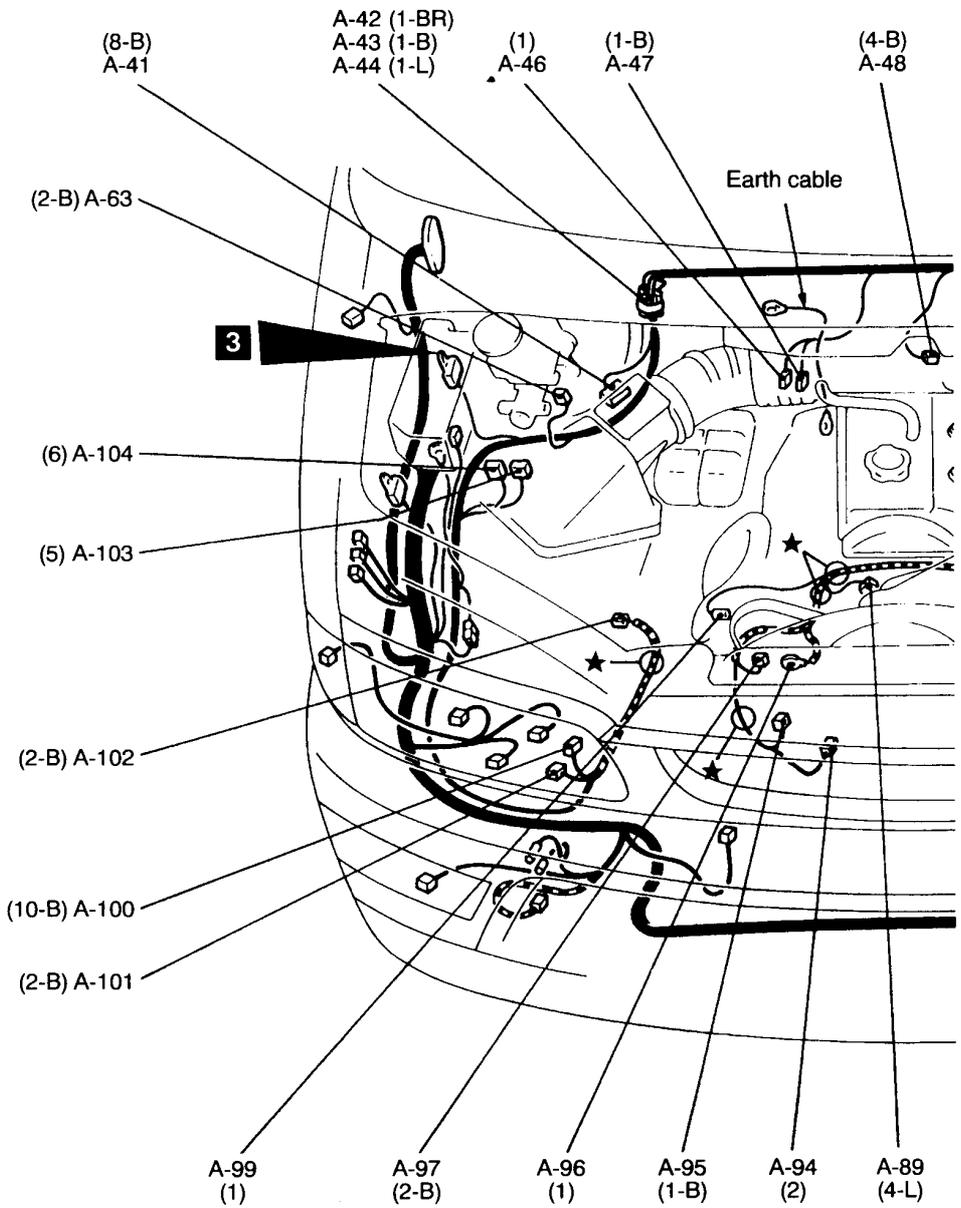
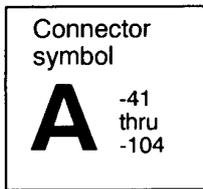
- A-14 Side turn signal lamp (LH)
- A-15 Windshield washer motor
- A-16 Front turn signal lamp (LH)
- A-17 Headlamp (LO: LH)
- A-18 Position lamp (LH)
- A-19 Control wiring harness and front wiring harness combination
- A-20 Control wiring harness and front wiring harness combination
- A-21 Headlamp (HI: LH)



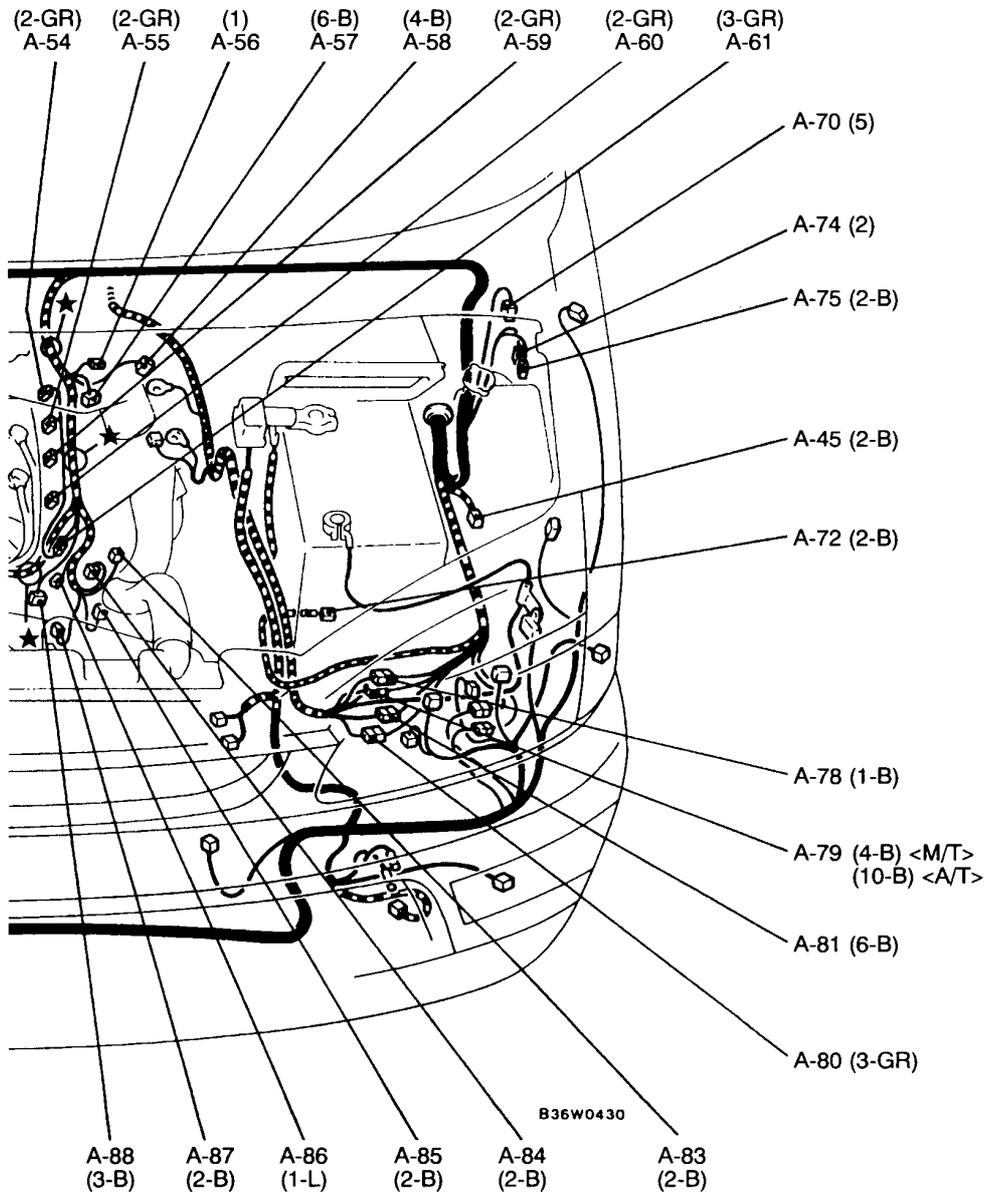
Connector color code  
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 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

- |      |   |      |   |
|------|---|------|---|
| A-22 | Dual pressure switch <A/C>  | A-32 | Front impact sensor (RH) <SRS>                              |
| A-23 | Magnetic clutch <A/C>   | A-33 | Horn (RH)   |
| A-24 | Horn (LH)   | A-34 | Horn (RH)   |
| A-25 | Horn (LH)   | A-36 | Headlamp (HI: RH)   |
| A-26 | Front impact sensor (LH) <SRS>  | A-37 | Position lamp (RH)  |
| A-28 | A/C refrigerant temperature switch and A/C compressor magnetic valve <Dual A/C> | A-38 | Headlamp (LO: RH)   |
| A-29 | Front condenser fan motor (LH) <A/C>  | A-39 | Control wiring harness and front wiring harness combination |
| A-30 | Front condenser fan motor (RH) <A/C>  | A-40 | Front turn signal lamp (RH)                                 |

MPI <R.H. drive vehicles>



- |      |   |      |  |
|------|---|------|--|
| A-41 | Air flow sensor                         | A-57 | Idle speed control servo                                       |
| A-42 | Ignition timing adjustment connector    | A-58 | Throttle position sensor                                       |
| A-43 | Fuel pump check connector               | A-59 | Injector No.2  |
| A-44 | Engine speed detection connector        | A-60 | Injector No.1  |
| A-45 | Front A/C magnetic valve <Dual A/C>     | A-61 | Injector wiring harness and control wiring harness combination |
| A-46 | Engine coolant temperature switch <A/T> | A-63 | Brake fluid level switch                                       |
| A-47 | Engine coolant temperature gauge unit   | A-70 | Starter relay <A/T>  |
| A-48 | Windshield wiper motor                  | A-72 | Front wheel speed sensor (LH) <ABS>                            |
| A-54 | Injector No.4                           | A-74 | Purge control solenoid valve                                   |
| A-55 | Injector No.3                           | A-75 | EGR solenoid valve   |
| A-56 | Capacitor                               |      |  |



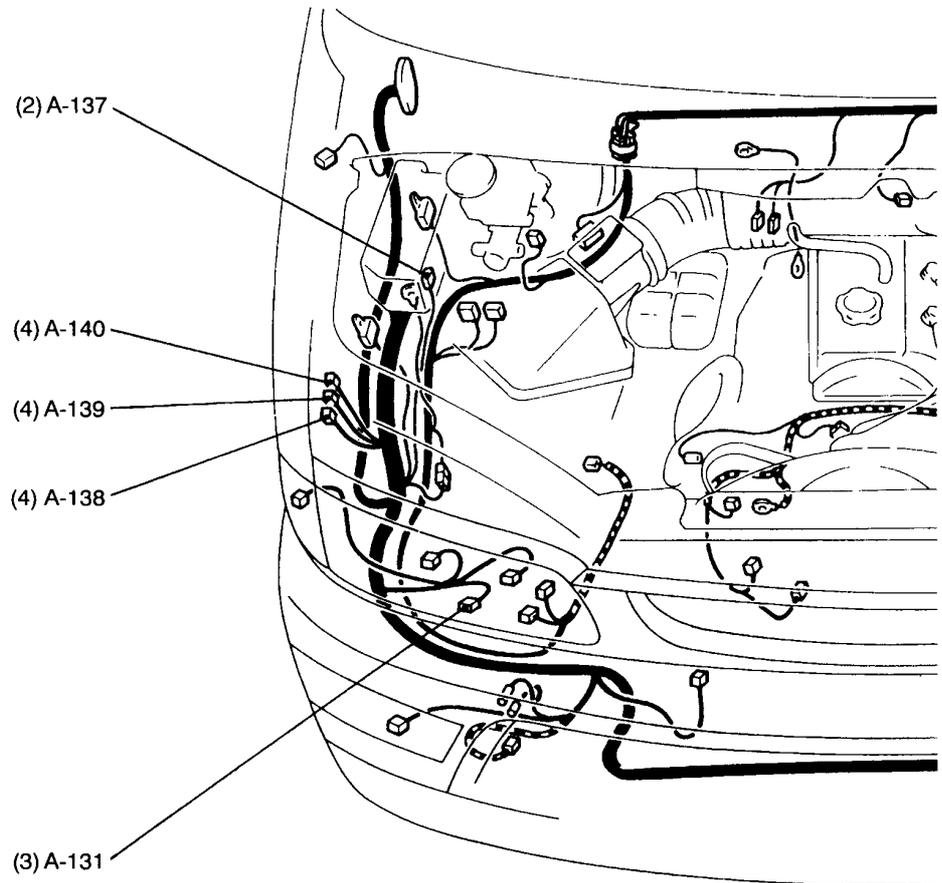
- A-78 Control wiring harness and battery cable assembly combination
- A-79 Control wiring harness and battery cable assembly combination
- A-80 Control wiring harness and battery cable assembly combination <A/T>
- A-81 Control wiring harness and battery cable assembly combination
- A-83 Engine coolant temperature switch (for dual A/C control)
- A-84 Engine coolant temperature switch (for A/C control)
- A-85 Engine coolant temperature sensor (for engine control)

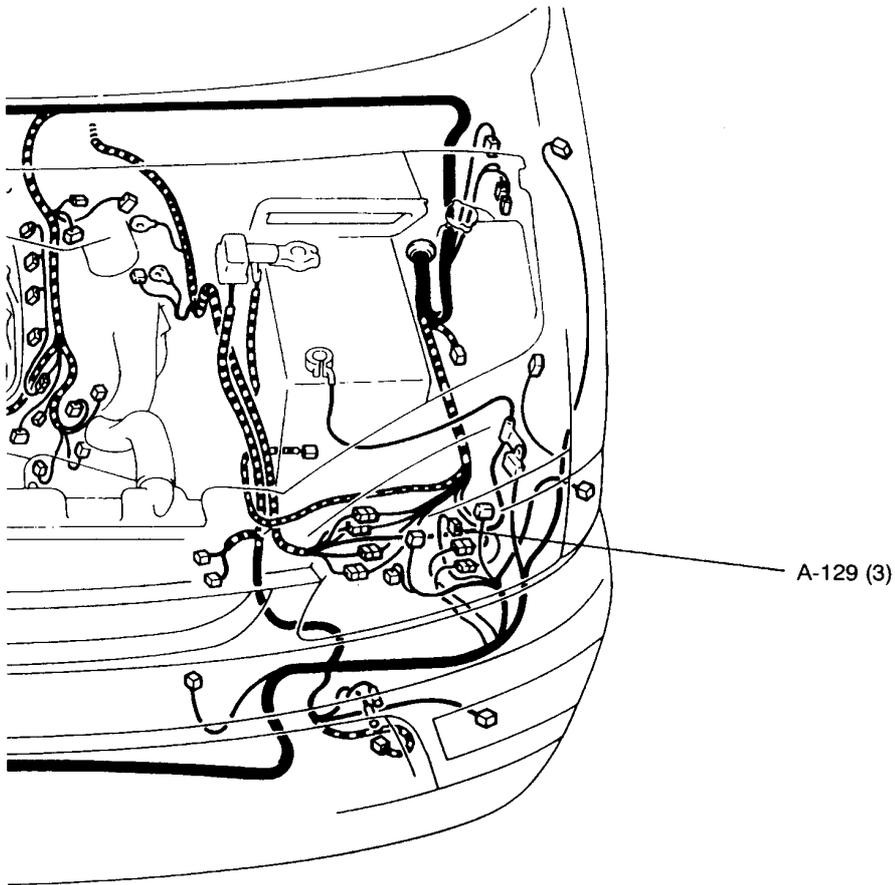
- A-86 Capacitor
- A-87 Ignition coil
- A-88 Power transistor
- A-89 Distributor assembly
- A-94 Engine oil level sensor
- A-95 Oil pressure switch
- A-96 Alternator
- A-97 Alternator
- A-99 Power steering oil pressure switch
- A-100 ABS hydraulic unit
- A-101 ABS hydraulic unit
- A-102 Front wheel speed sensor (RH) <ABS>
- A-103 ABS motor relay
- A-104 ABS valve relay

MPI <R.H. drive vehicles>

Connector  
symbol

**A** -129  
thru  
-140





A-129 (3)

C36W0430

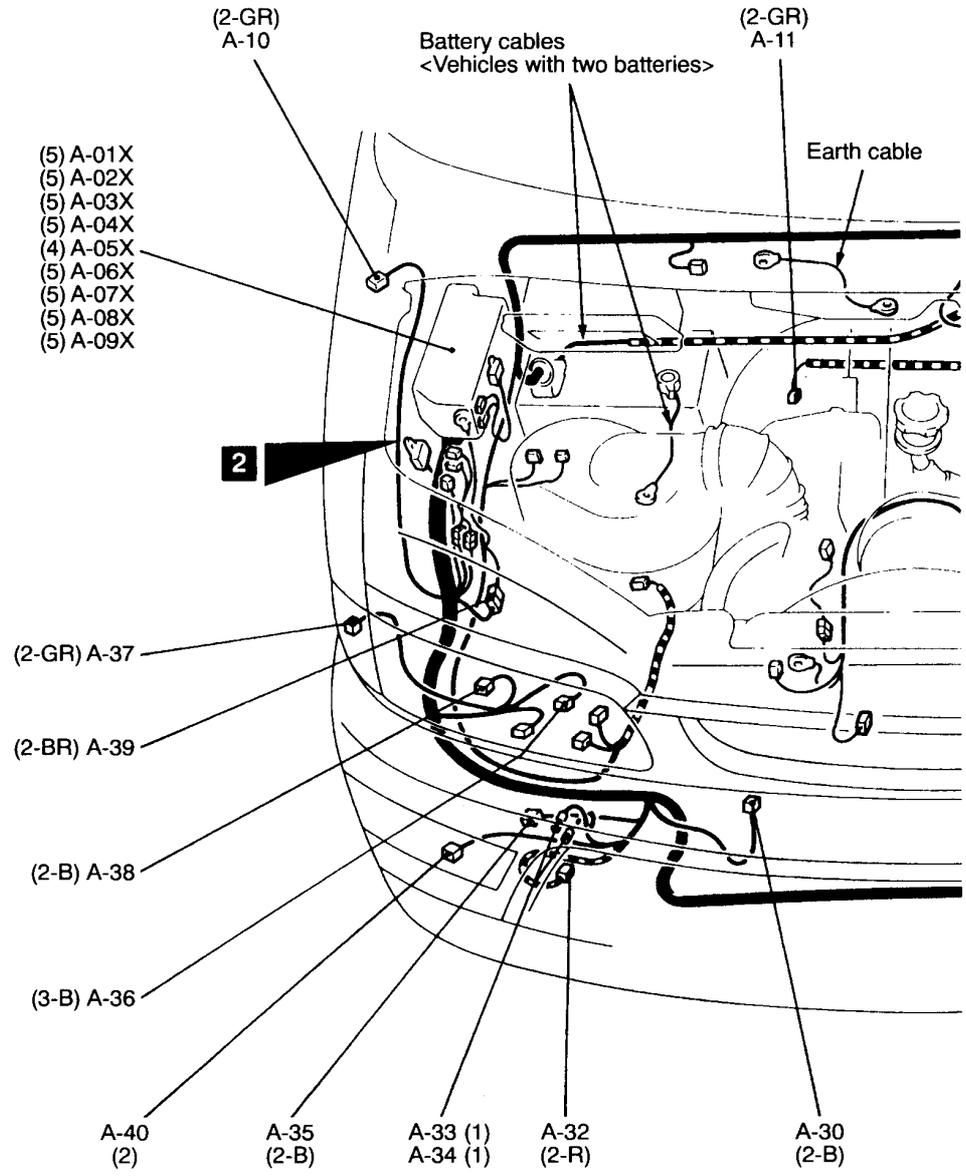
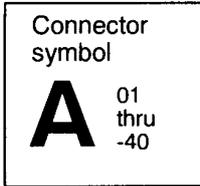
Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

A-129 Headlamp leveling unit (LH)  
 A-131 Headlamp leveling unit (RH)  
 A-137 Resistor

A-138 Dim-dip lamp relay 1  
 A-139 Dim-dip lamp relay 2  
 A-140 Dim-dip lamp relay 3

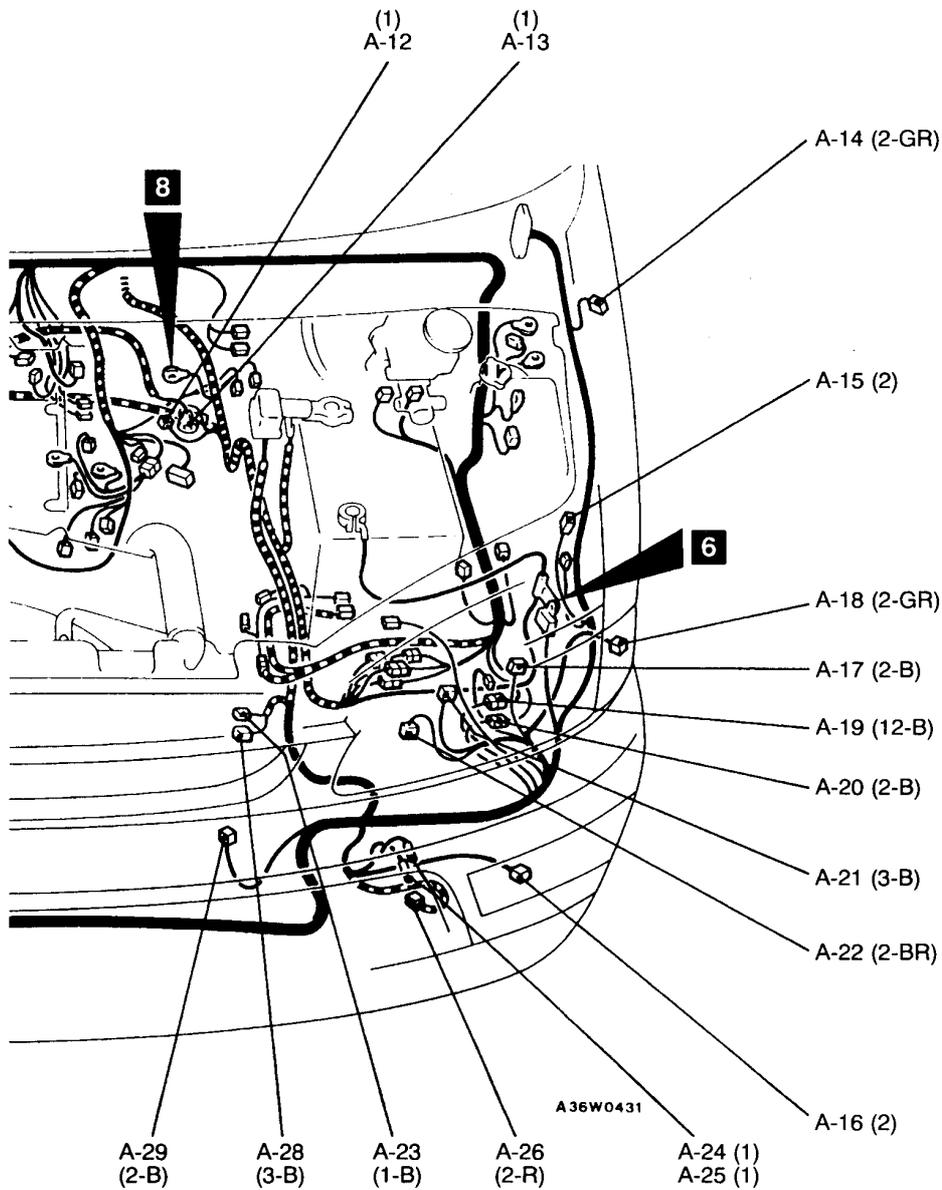
ENGINE COMPARTMENT

Diesel <L.H. drive vehicles>



- A-01X Horn relay <SRS>
- A-02X A/C compressor relay
- A-03X Front condenser fan motor relay
- A-04X Side condenser fan motor relay <Dual A/C>
- A-05X Alternator relay
- A-06X Intercooler fan motor relay <Vehicles with intercooler>
- A-07X Rear fog lamp relay
- A-08X Tail lamp relay
- A-09X Headlamp relay
- A-10 Side turn signal lamp (RH)
- A-11 Free-wheeling differential engage switch <4WD>

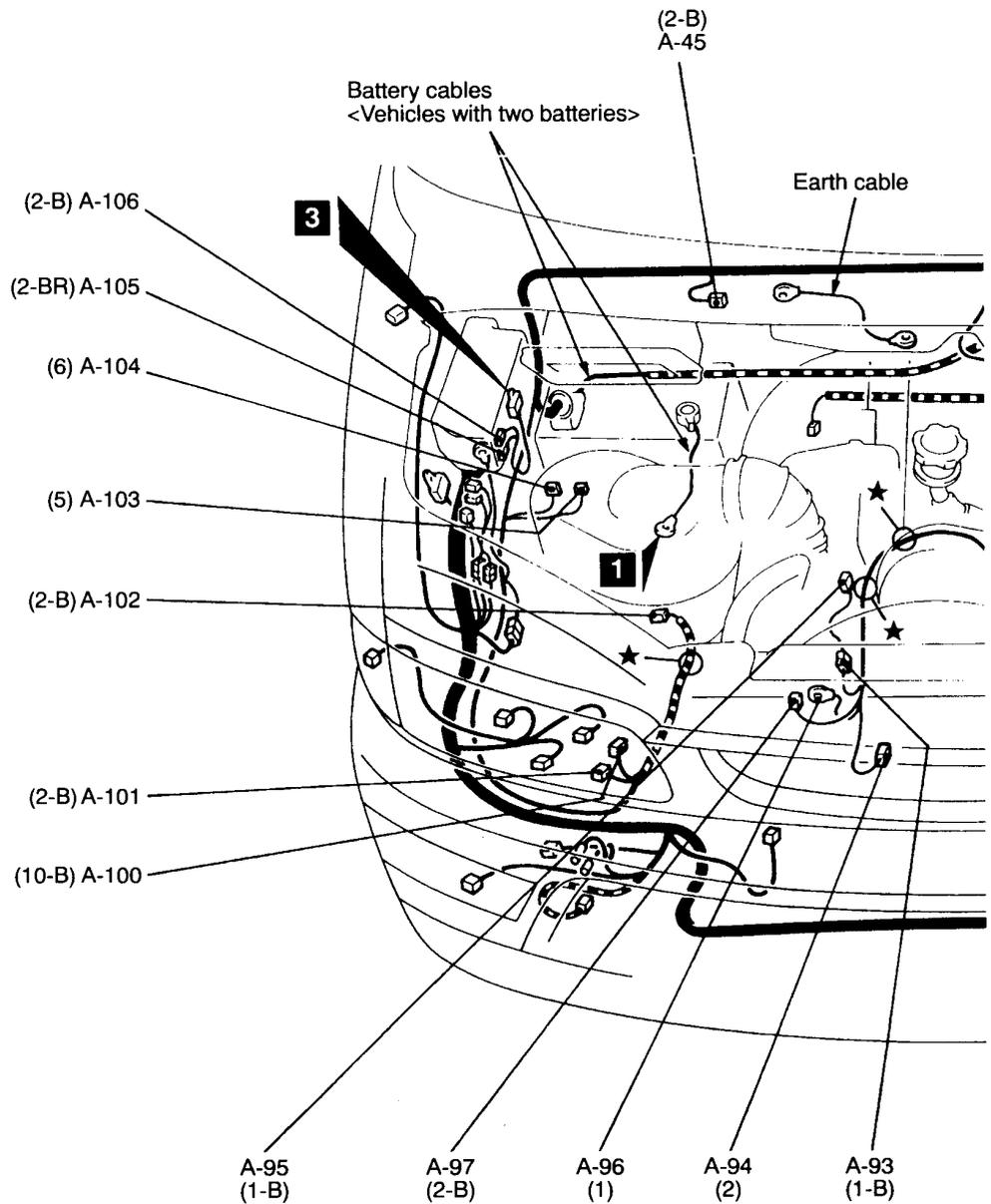
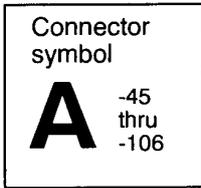
- A-12 Starter
- A-13 Starter
- A-14 Side turn signal lamp (LH)
- A-15 Windshield washer motor
- A-16 Front turn signal lamp (LH)
- A-17 Headlamp (LO: LH)
- A-18 Position lamp (LH)
- A-19 Control wiring harness and front wiring harness combination
- A-20 Control wiring harness and front wiring harness combination
- A-21 Headlamp (HI: LH)



- A-22 Dual pressure switch <A/C>
- A-23 Magnetic clutch <A/C>
- A-24 Horn (LH)
- A-25 Horn (LH)
- A-26 Front impact sensor (LH) <SRS>
- A-28 A/C refrigerant temperature switch and A/C compressor magnetic valve <Dual A/C>
- A-29 Front condenser fan motor (LH) <A/C>
- A-30 Front condenser fan motor (RH) <A/C>
- A-32 Front impact sensor (RH) <SRS>

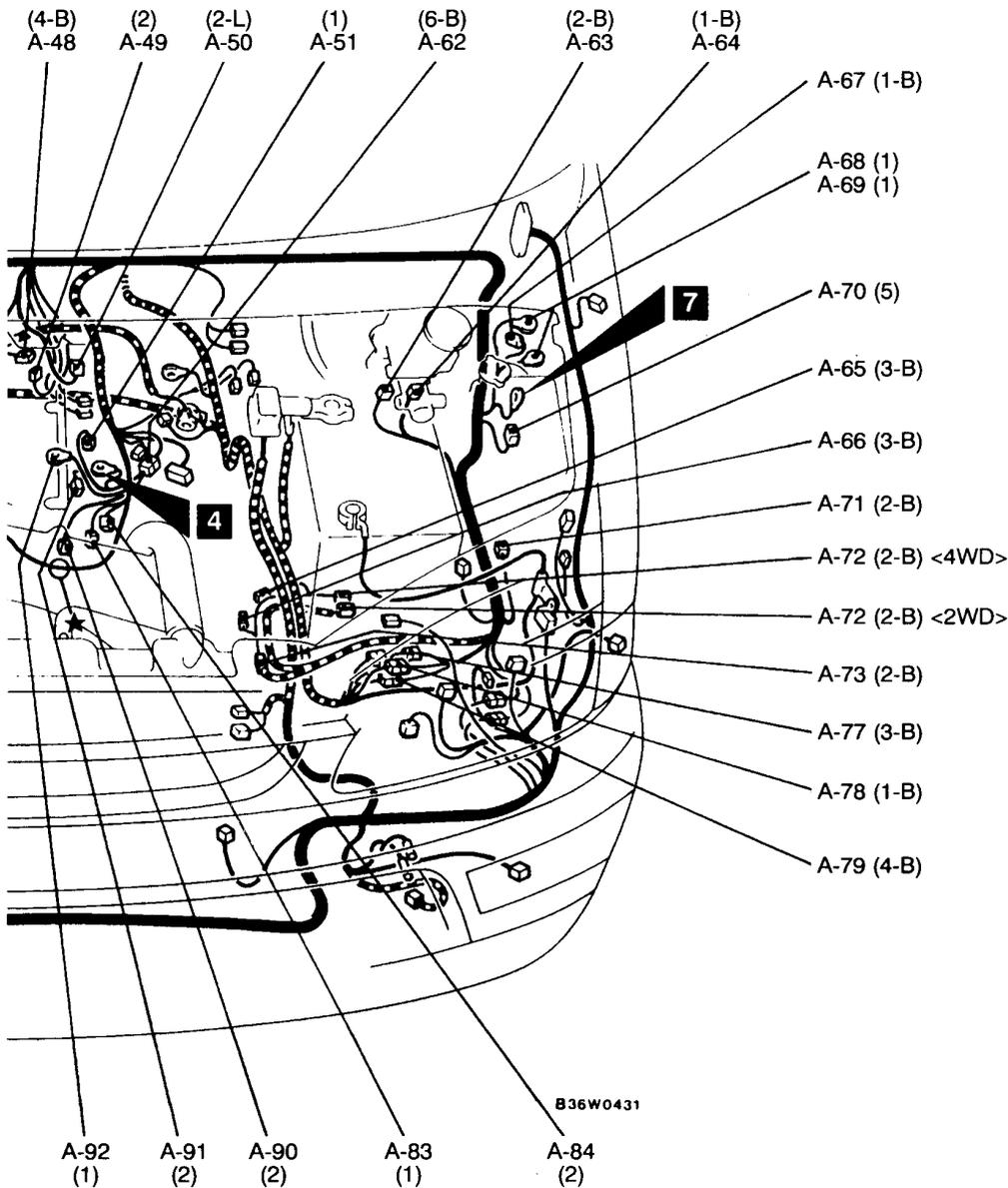
- A-33 Horn (RH)
- A-34 Horn (RH)
- A-35 Thermo sensor (outside) <Vehicles with multi-meter>
- A-36 Headlamp (RH)
- A-37 Position lamp (RH)
- A-38 Headlamp (RH)
- A-39 Control wiring harness and front wiring harness combination
- A-40 Front turn signal lamp (RH)

Diesel <L.H. drive vehicles>



- A-45 Front A/C magnetic valve <Dual A/C>
- A-48 Windshield wiper motor
- A-49 Idle-up solenoid valve <ABS>
- A-50 Idle-up solenoid valve <A/C>
- A-51 Fuel cut solenoid valve
- A-62 Fuel injection pump wiring harness and control wiring harness combination
- A-63 Brake fluid level switch
- A-64 -
- A-65 No connection <4WD (ABS)>

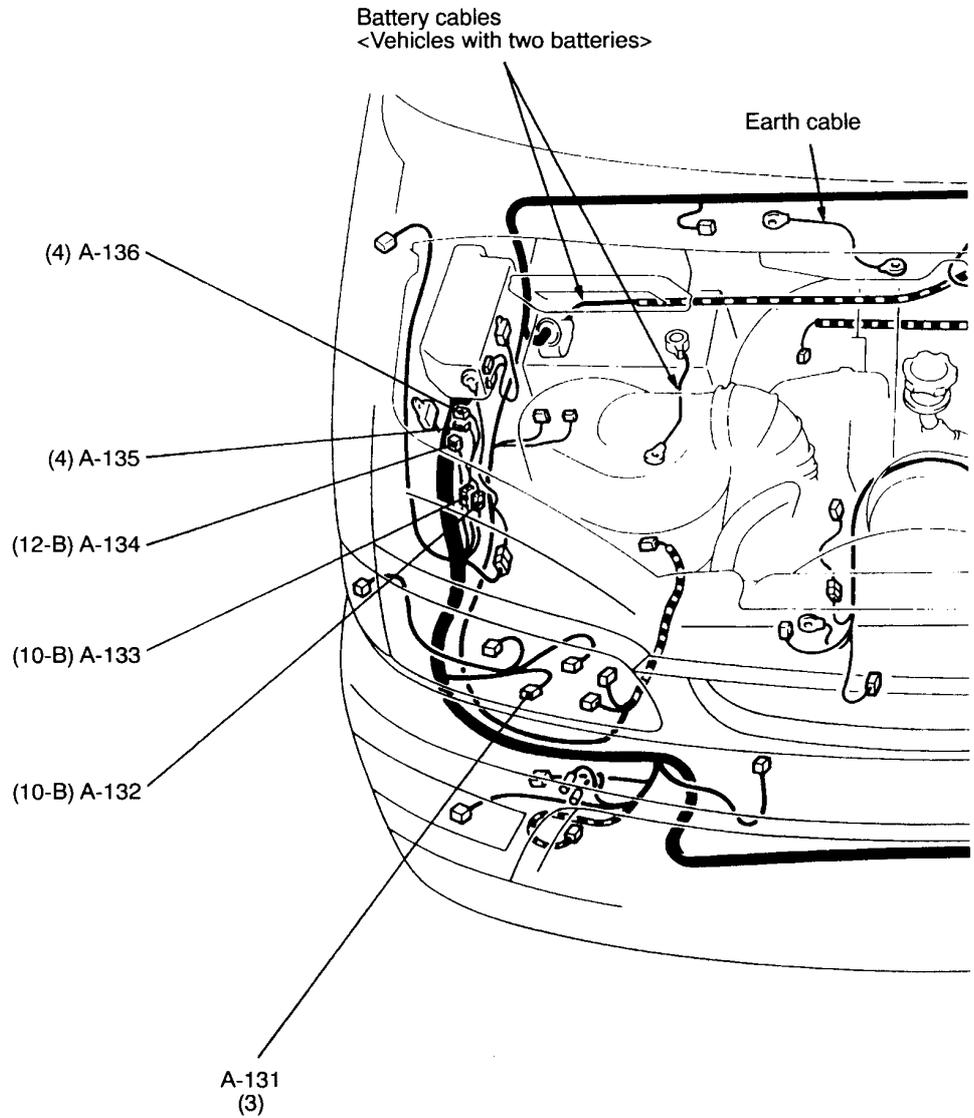
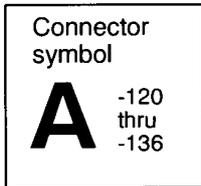
- A-66 No connection <4WD (ABS)>
- A-67 Glow plug relay
- A-68 Glow plug relay
- A-69 Glow plug relay
- A-70 Starter relay <MPI>
- A-71 Water level switch
- A-72 Front wheel speed sensor (LH) <ABS>
- A-73 ABS wiring harness and control wiring harness combination <4WD>



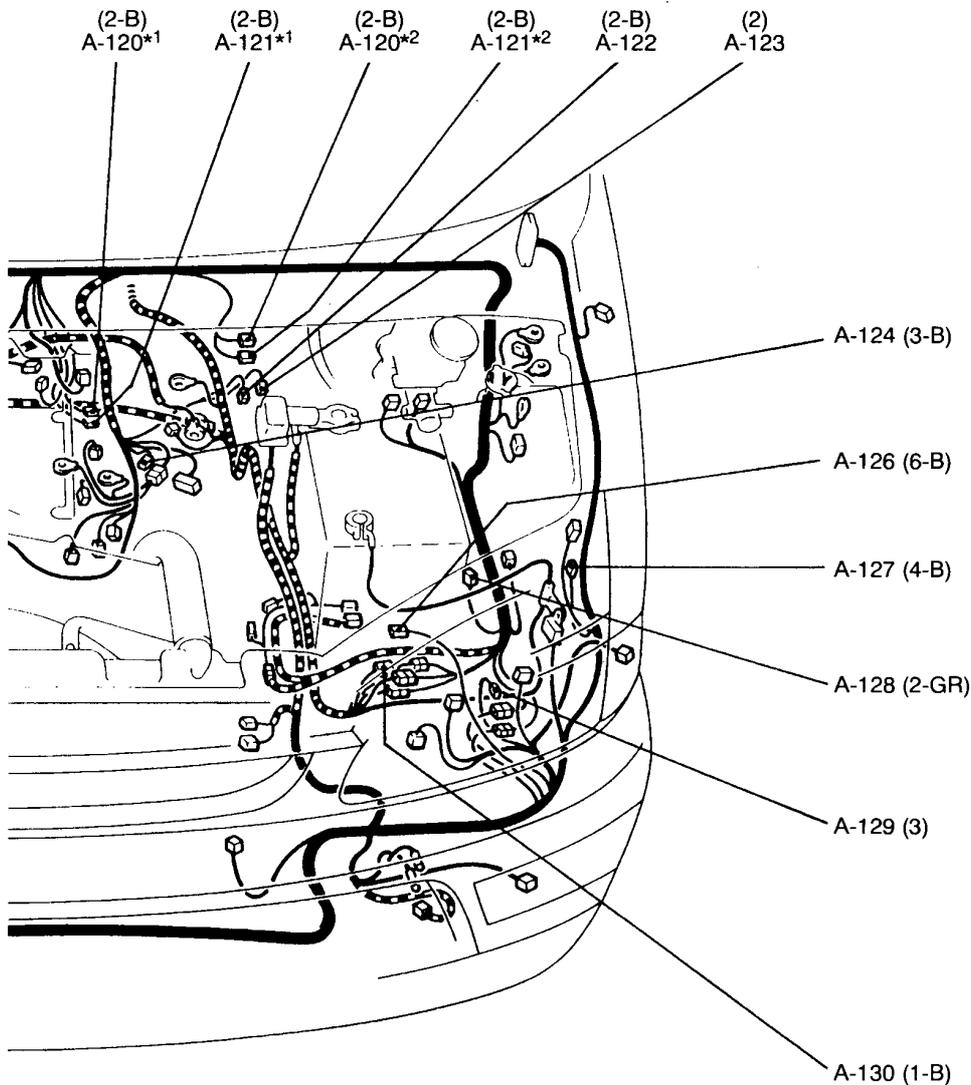
Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

- |      |   |       |  |
|------|---|-------|--|
| A-77 | Control wiring harness and battery cable assembly combination <4WD> | A-93  | Oil pressure wiring harness and control wiring harness combination |
| A-78 | Control wiring harness and battery cable assembly combination       | A-94  | Engine oil level sensor  |
| A-79 | Control wiring harness and battery cable assembly combination       | A-95  | Oil pressure switch  |
| A-83 | Engine coolant temperature switch (for dual A/C control)            | A-96  | Alternator   |
| A-84 | Engine coolant temperature switch (for A/C control)                 | A-97  | Alternator   |
| A-90 | Engine coolant temperature sensor and gauge unit                    | A-100 | ABS hydraulic unit   |
| A-91 | Revolution pick-up sensor   | A-101 | ABS hydraulic unit   |
| A-92 | Glow plug   | A-102 | Front wheel speed sensor (RH) <ABS>                                |
|      |   | A-103 | ABS motor relay  |
|      |   | A-104 | ABS valve relay  |
|      |   | A-105 | 4WD solenoid valve (B)   |
|      |   | A-106 | 4WD solenoid valve (A)   |

Diesel <L.H. drive vehicles>



- A-120 EGR solenoid valve 1
- A-121 EGR solenoid valve 2
- A-122 Intercooler fan motor <Vehicles with intercooler>
- A-123 Intake air temperature switch <Vehicles with intercooler>
- A-124 Lever (throttle) position sensor



C36W0431

Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

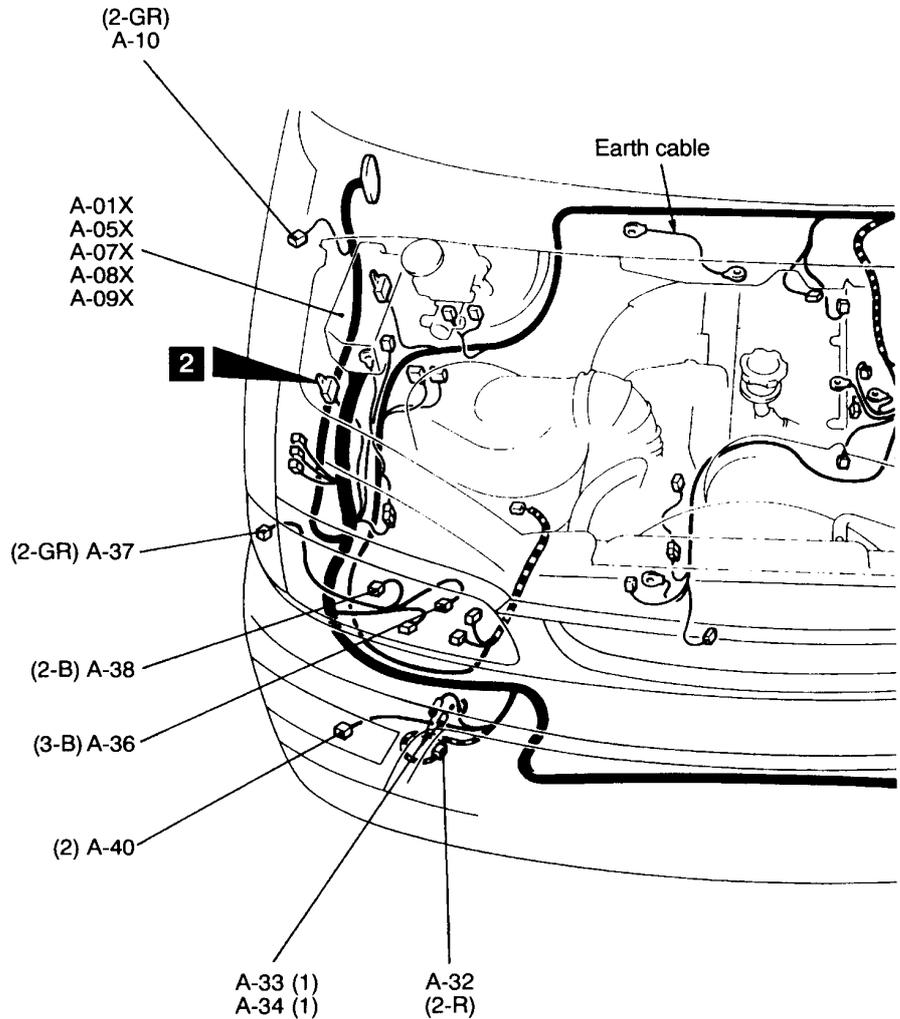
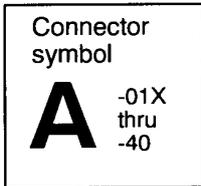
- A-126 Headlamp washer relay
- A-127 Headlamp washer motor/Headlamp washer fluid level sensor
- A-128 Fuel line heater
- A-129 Headlamp leveling unit (LH)
- A-130 Control wiring harness and battery cable assembly combination <4WD (ABS)>
- A-131 Headlamp leveling unit (RH)
- A-132 DRL wiring harness and front wiring harness combination

- A-133 DRL wiring harness and front wiring harness combination
- A-134 DRL-ECU
- A-135 DRL relay 2
- A-136 DRL relay 1

Remarks  
 \*1: Vehicles with intercooler  
 \*2: Vehicles without intercooler

ENGINE COMPARTMENT

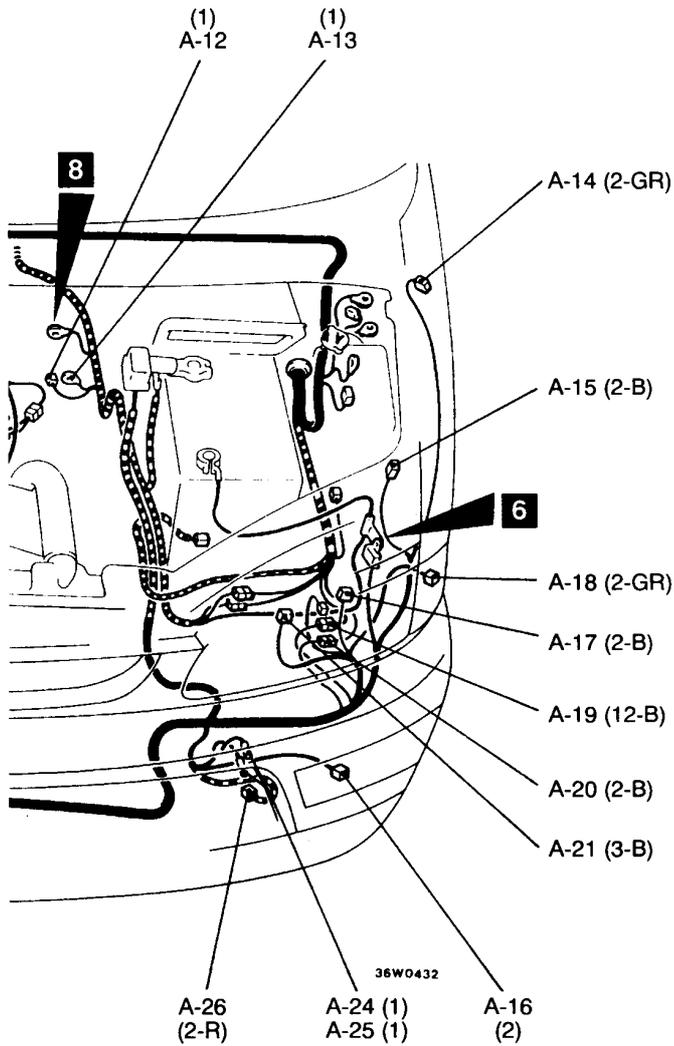
Diesel <R.H. drive vehicles>



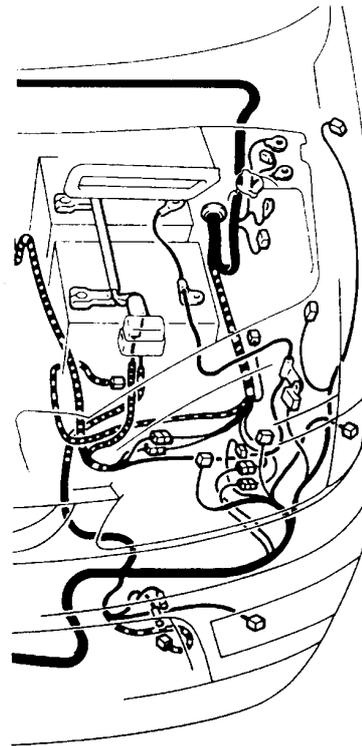
Connector color code

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- R : Red
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- V : Violet
- O : Orange
- GR : Gray

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>A-01X Horn relay &lt;SRS&gt;</li> <li>A-05X Alternator relay</li> <li>A-07X Rear fog lamp relay</li> <li>A-08X Tail lamp relay</li> <li>A-09X Headlamp relay</li> <li>A-10 Side turn signal lamp (RH)</li> <li>A-12 Starter</li> <li>A-13 Starter</li> <li>A-14 Side turn signal lamp (LH)</li> </ul> | <ul style="list-style-type: none"> <li>A-15 Windshield washer motor</li> <li>A-16 Front turn signal lamp (LH)</li> <li>A-17 Headlamp (LO: LH)</li> <li>A-18 Position lamp (LH)</li> <li>A-19 Control wiring harness and front wiring harness combination</li> <li>A-20 Control wiring harness and front wiring harness combination</li> </ul> |
|--|---|



<Vehicles with two batteries>



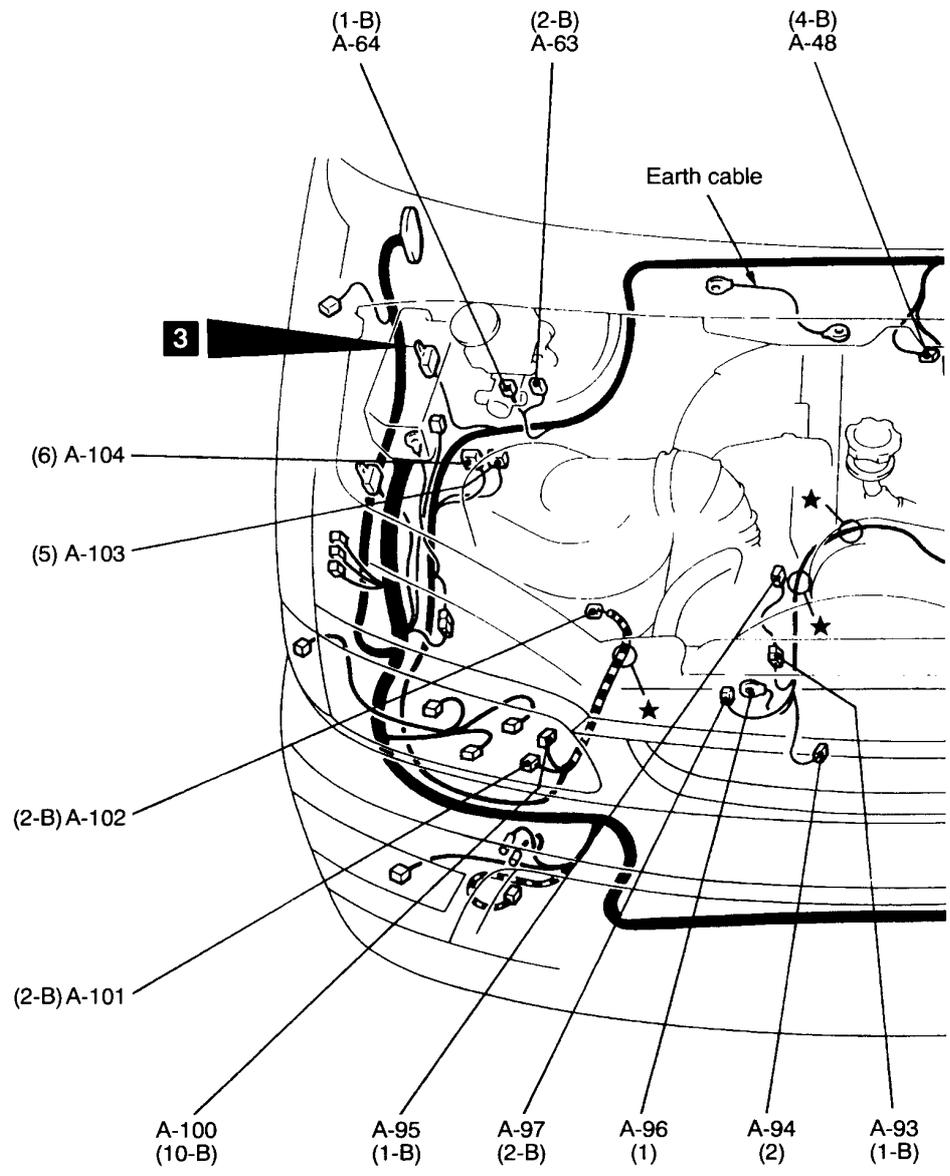
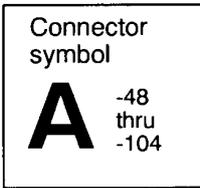
36W0433

00007208

- A-21 Headlamp (HI: LH)
- A-24 Horn (LH)
- A-25 Horn (LH)
- A-33 Horn (RH)
- A-34 Horn (RH)
- A-36 Headlamp (HI: RH)

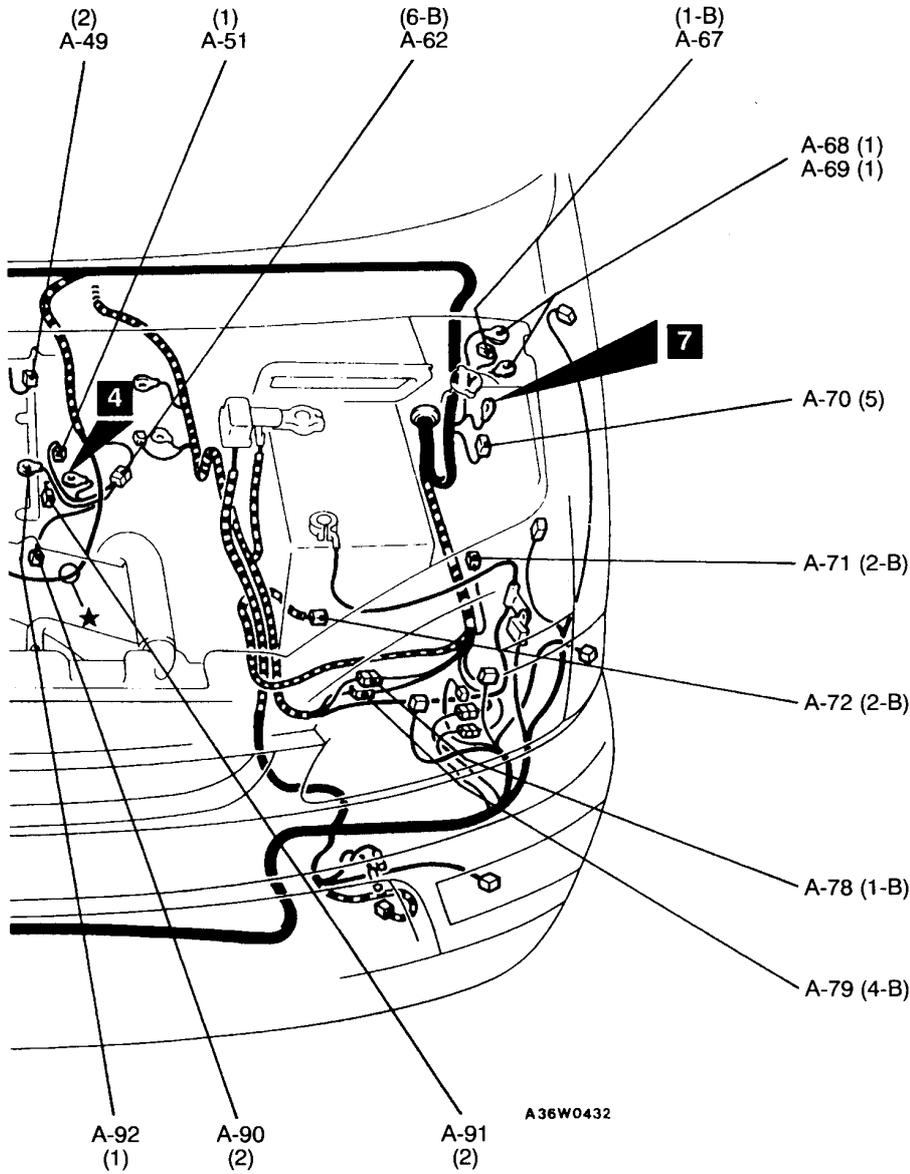
- A-37 Position lamp (RH)
- A-38 Headlamp (LO: RH)
- A-39 Control wiring harness and front wiring harness combination
- A-40 Front turn signal lamp (RH)

Diesel <R.H. drive vehicles>



- A-48 Windshield wiper motor
- A-49 Idle-up solenoid valve <ABS>
- A-51 Fuel cut solenoid valve
- A-62 Fuel injection pump wiring harness and control wiring harness combination
- A-63 Brake fluid level switch
- A-63 Brake fluid level switch

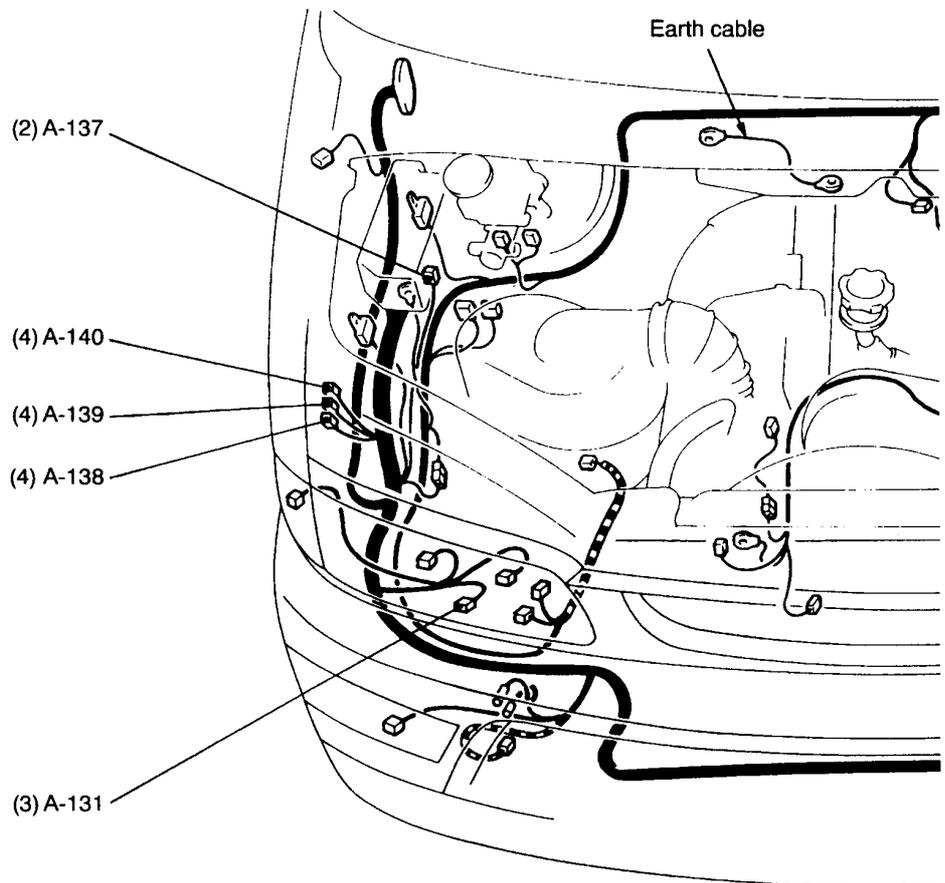
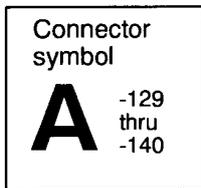
- A-64 Vacuum switch
- A-67 Glow plug relay
- A-68 Glow plug relay
- A-69 Glow plug relay
- A-70 Starter relay
- A-71 Water level switch
- A-72 Front wheel speed sensor (LH) <ABS>



- A-78 Control wiring harness and battery cable assembly combination
- A-79 Control wiring harness and battery cable assembly combination
- A-90 Engine coolant temperature sensor and gauge unit
- A-91 Revolution pick-up sensor
- A-92 Glow plug
- A-93 Oil pressure wiring harness and control wiring harness combination

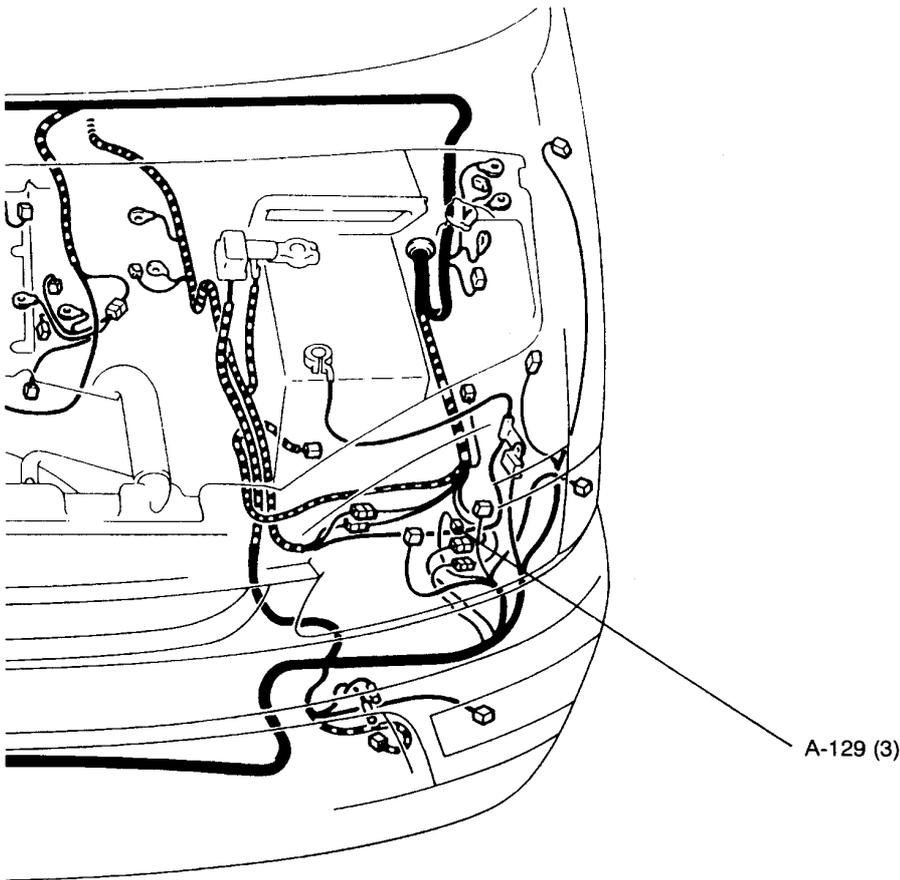
- A-94 Engine oil level sensor
- A-95 Oil pressure switch
- A-96 Alternator
- A-97 Alternator
- A-100 ABS hydraulic unit
- A-101 ABS hydraulic unit
- A-102 Front wheel speed sensor (RH) <ABS>
- A-103 ABS motor relay
- A-104 ABS valve relay

Diesel <R.H. drive vehicles>



A-129 Headlamp leveling unit (LH)  
 A-131 Headlamp leveling unit (RH)  
 A-137 Resistor

A-138 Dim-dip lamp relay 1  
 A-139 Dim-dip lamp relay 2  
 A-140 Dim-dip lamp relay 3

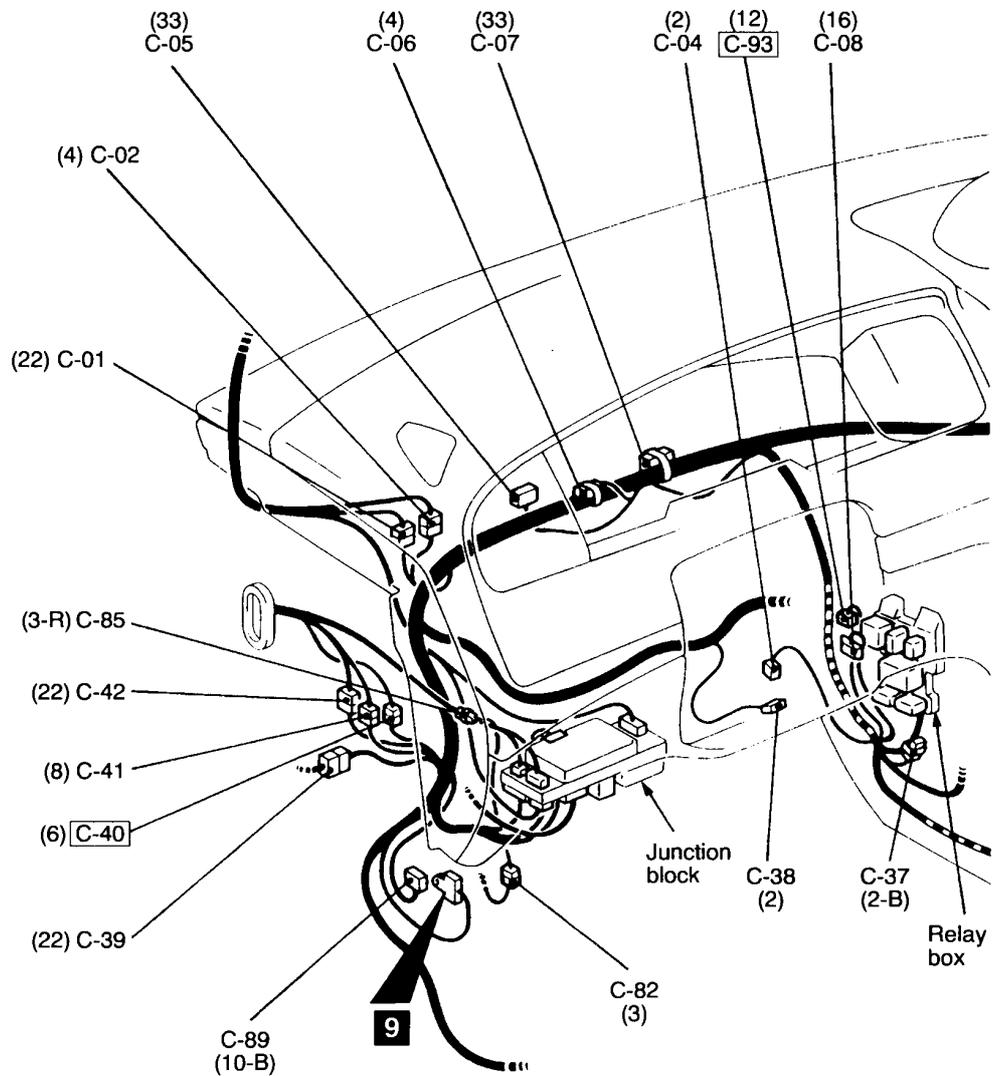
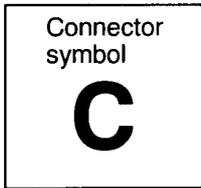


B36W0432

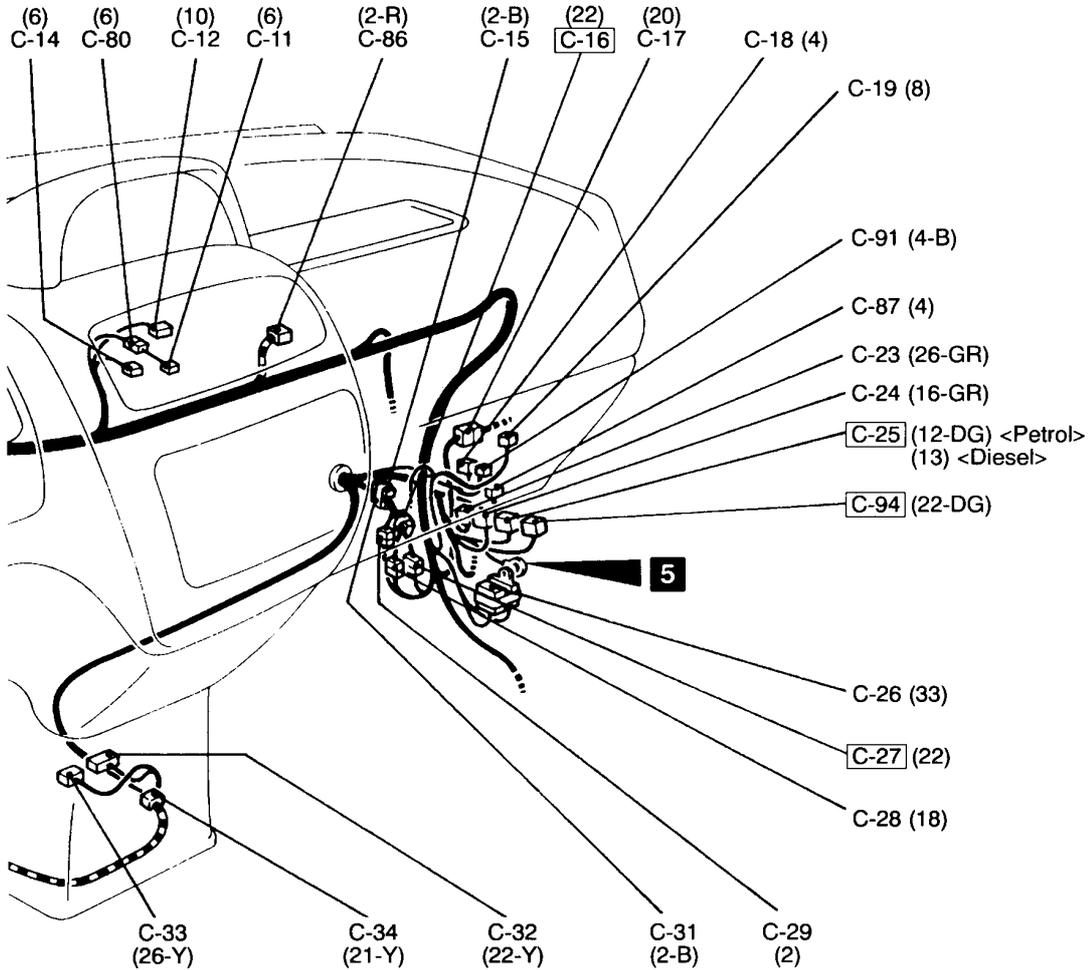
Connector color code  
B : Black  
Y : Yellow  
L : Blue  
G : Green  
R : Red  
BR : Brown  
V : Violet  
O : Orange  
GR : Gray

DASH PANEL

L.H. drive vehicles



- |      |   |      |  |
|------|---|------|--|
| C-01 | Roof wiring harness and body wiring harness combination                                       | C-11 | Rear heater switch   |
| C-02 | Roof wiring harness and body wiring harness combination <Vehicles with overhead cooling unit> | C-12 | Front blower switch  |
| C-04 | Stop lamp switch  | C-14 | Front A/C switch   |
| C-05 | J/C (1)   | C-16 | J/C (5)  |
| C-06 | J/C (4)   | C-17 | Front door wiring harness (passenger's side) and body wiring harness combination |
| C-07 | J/C (2)   | C-18 | Engine control relay   |
| C-08 | Diagnosis connector   | C-19 | Rear intermittent wiper relay  |
|      |   | C-23 | Engine-ECU   |
|      |   | C-24 | Engine-ECU   |

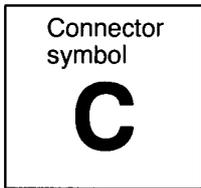


A36W0434

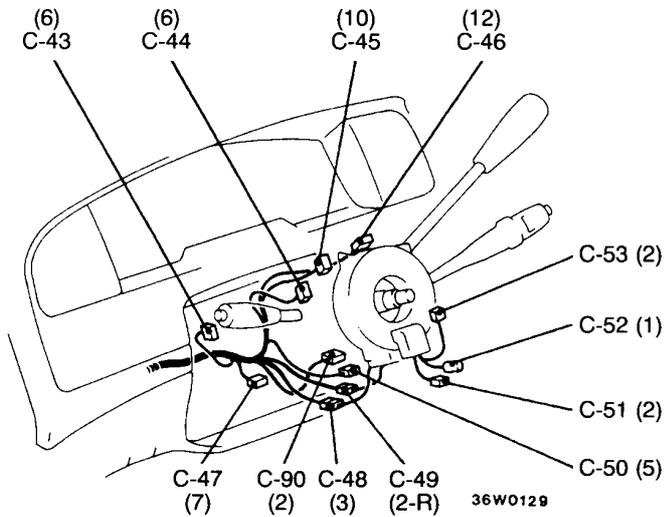
Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

- |   |   |
|---|---|
| <p>C-25 Engine-ECU &lt;Petrol&gt; or glow-ECU &lt;Diesel&gt;<br/>                 C-26 J/C (3)<br/>                 C-27 Control wiring harness and body wiring harness combination<br/>                 C-28 Control wiring harness and body wiring harness combination<br/>                 C-29 Control wiring harness and body wiring harness combination<br/>                 C-31 Diode (for ABS circuit)<br/>                 C-32 ABS-ECU<br/>                 C-33 ABS-ECU<br/>                 C-34 SRS-ECU</p> | <p>C-37 Diode (for rear blower circuit) &lt;Vehicles with under seat type rear heater&gt;<br/>                 C-38 Thermo sensor (inside) &lt;Vehicles with multi-meter&gt;<br/>                 C-39 Front door wiring harness (driver's side) and body wiring harness combination<br/>                 C-40 Front wiring harness and body wiring harness combination<br/>                 C-41 Front wiring harness and body wiring harness combination<br/>                 C-42 Front wiring harness and body wiring harness combination</p> |
|---|---|

L.H. drive vehicles



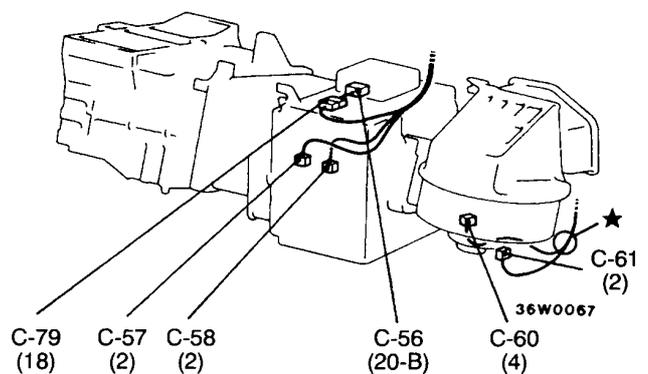
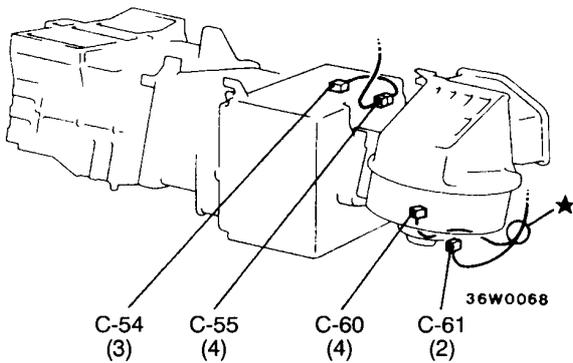
Steering column



Front blower and cooling unit

<Vehicles with single heater or single A/C>

<Vehicles with dual heater or dual A/C>

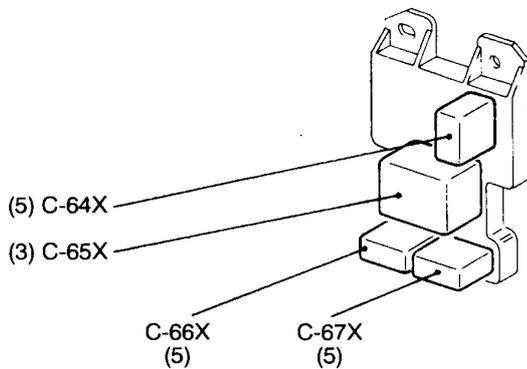


00007183

- C-43 Ignition switch
- C-44 Column switch
- C-45 Column switch
- C-46 Column switch
- C-47 Key reminder switch
- C-48 Clock spring
- C-49 Clock spring
- C-50 Steering wheel sensor <ABS>
- C-51 No connection <SRS>
- C-52 Horn switch <SRS>
- C-53 Air bag module (squib) (Driver's side)
- C-54 Thermostat <Single A/C>
- C-55 Thermostat wiring harness and body wiring harness combination <Single A/C>
- C-56 A/C-ECU <Dual A/C>

- C-57 Front air thermo sensor <Dual A/C>
- C-58 Resistor <Overhead type A/C>
- C-60 Front blower resistor
- C-61 Front blower motor
- C-63X Fuel line heater relay
- C-64X Power window relay
- C-65X Turn signal and hazard warning flasher unit
- C-66X Rear blower motor relay (HI) <Under seat type rear heater>
- Rear blower motor relay <Built-in type rear heater>
- C-67X Accessory socket relay
- C-68 Roof wiring harness and junction block combination

Relay box in passenger compartment

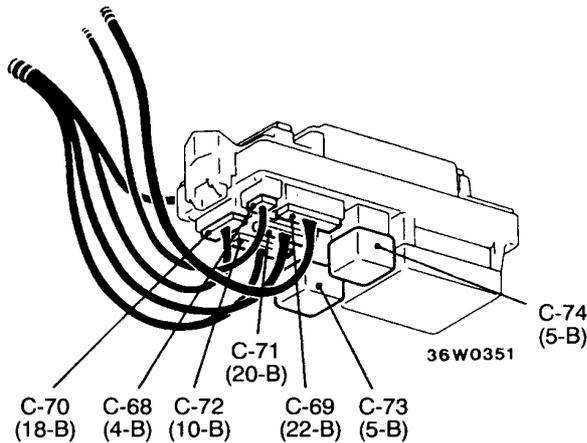


36W0359

Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

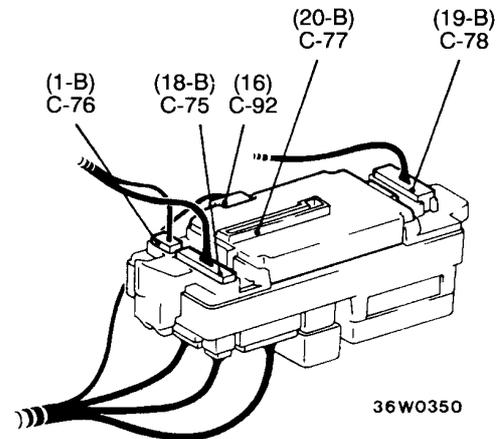
Junction block

(Under view)



36W0351

(Upper view)



36W0350

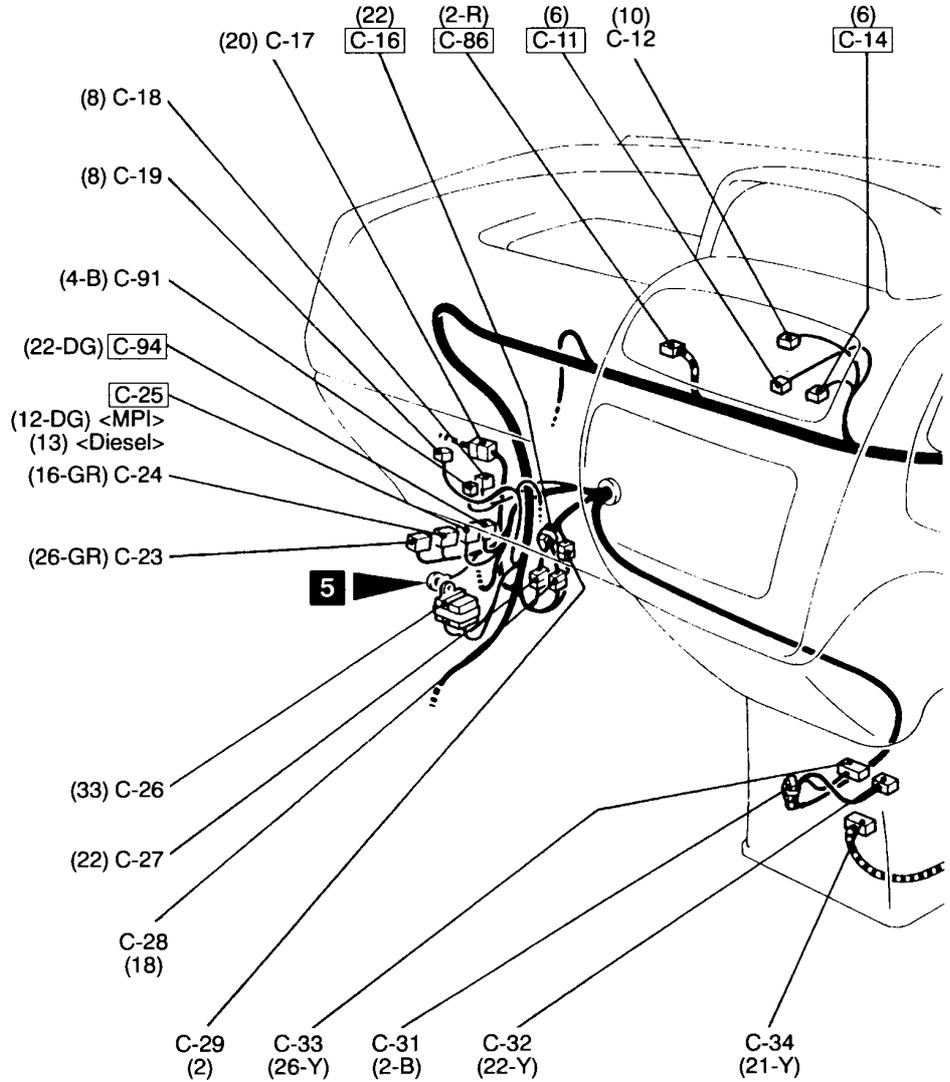
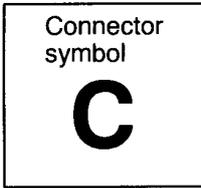
00007184

- |      |  |  |  |
|------|--|--|--|
| C-69 | Instrument panel wiring harness and junction block combination               | C-80   | Body wiring harness and joint wiring harness combination <Under seat type rear heater> |
| C-70 | Body wiring harness and junction block combination                           | C-82   | Front wiring harness and instrument panel wiring harness combination                   |
| C-71 | Body wiring harness and junction block combination                           | C-85   | Diode (for DRL and rear fog lamp circuit)  |
| C-72 | Body wiring harness and junction block combination                           | C-86   | Air bag module (squib) (Passenger's side)  |
| C-73 | Defogger relay   | C-87   | Intercooler fan-ECU  |
| C-74 | Front blower motor relay   | C-89   | Immobilizer-ECU  |
| C-75 | Front wiring harness and junction block combination                          | C-90   | Ignition key ring antenna  |
| C-76 | Front wiring harness and junction block combination                          | C-91   | Fuel pump relay  |
| C-77 | Buzzer-ECU   | C-92   | ETACS-ECU  |
| C-78 | Roof wiring harness and junction block combination                           | <span style="border: 1px solid black; padding: 0 2px;">C-93</span> | Diagnosis connector  |
| C-79 | Body wiring harness and joint wiring harness combination <Overhead type A/C> | <span style="border: 1px solid black; padding: 0 2px;">C-94</span> | Engine-ECU   |

Remark  
 Connector number enclosed by a frame  is newly added connector or its terminal number changed.

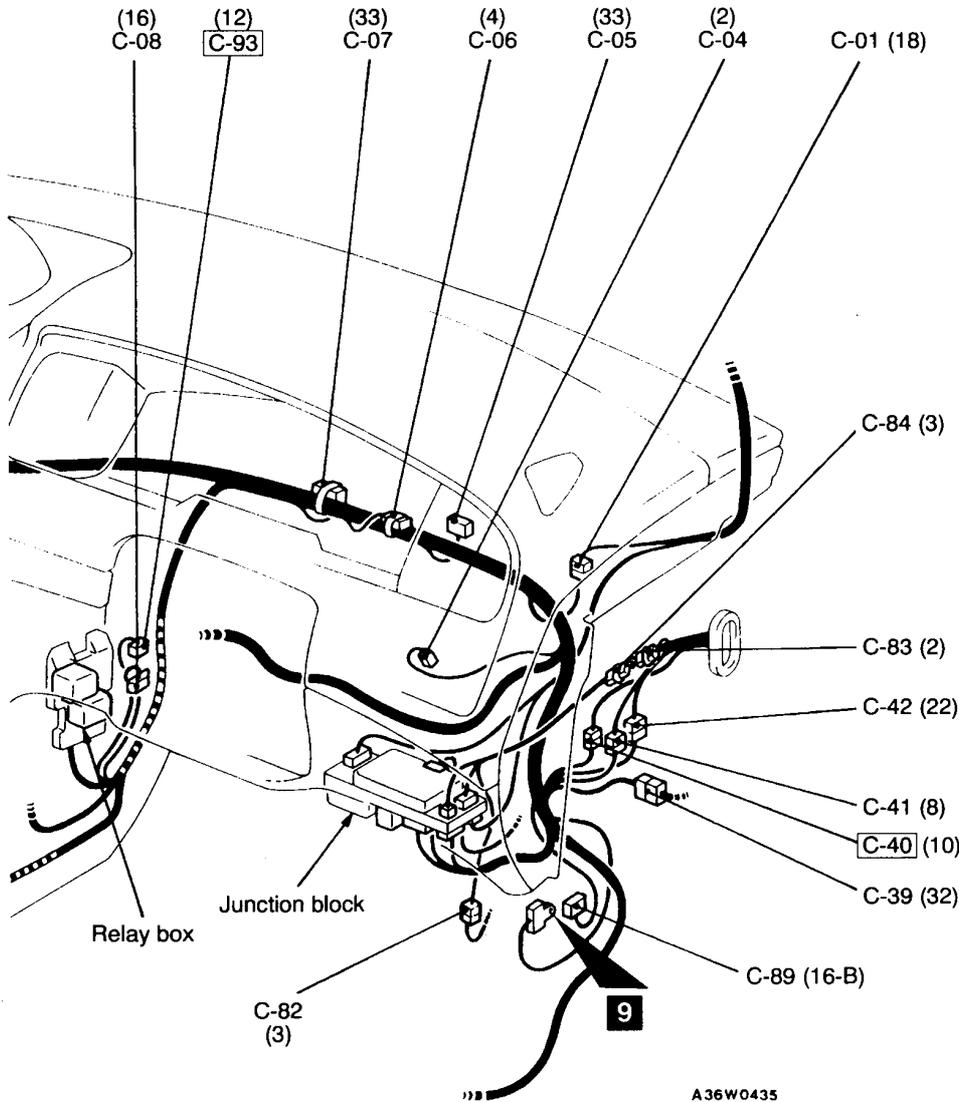
DASH PANEL

R.H. drive vehicles



- C-01 Roof wiring harness and body wiring harness combination
- C-04 Stop lamp switch
- C-05 J/C (1)
- C-06 J/C (4)
- C-07 J/C (2)
- C-08 Diagnosis connector
- C-11** Rear heater switch

- C-12 Front blower switch
- C-14** Front A/C switch
- C-16** J/C (5)
- C-17 Front door wiring harness (passenger's side) and body wiring harness combination
- C-18 Control relay <MPI>
- C-19 Rear intermittent wiper relay or jumper connector
- C-23 Engine-ECU



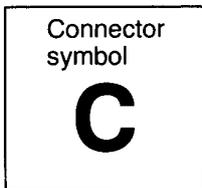
A36W0435

Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

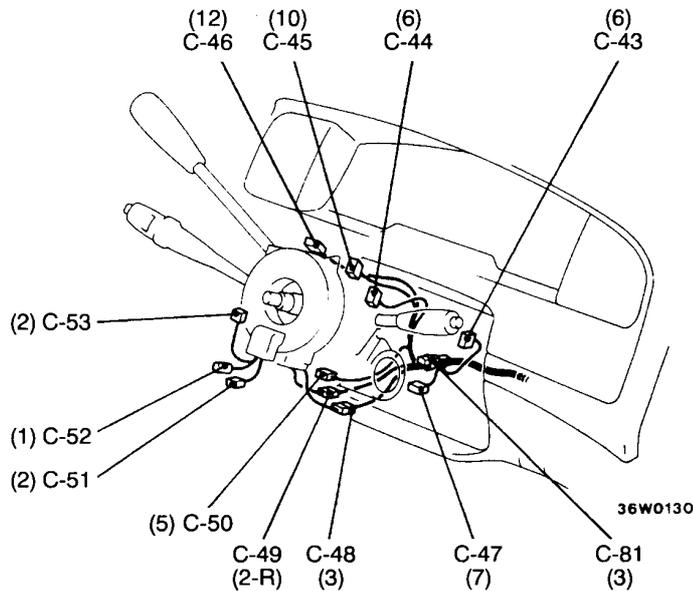
- C-24 Engine-ECU
- C-25 Engine-ECU <Petrol> or glow-ECU <Diesel>
- C-26 J/C (3)
- C-27 Control wiring harness and body wiring harness combination
- C-28 Control wiring harness and body wiring harness combination
- C-29 Control wiring harness and body wiring harness combination
- C-31 Diode (for ABS circuit)
- C-32 ABS-ECU

- C-33 ABS-ECU
- C-34 SRS-ECU
- C-39 Front door wiring harness (driver's side) and body wiring harness combination
- C-40 Front wiring harness and body wiring harness combination
- C-41 Front wiring harness and body wiring harness combination
- C-42 Front wiring harness and body wiring harness combination

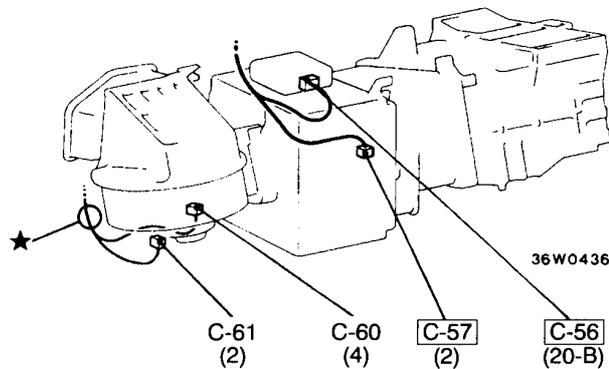
R.H. drive vehicles



Steering column



Front blower and cooling unit

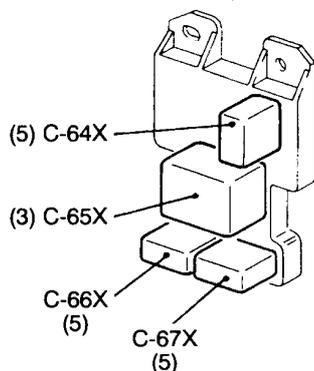


00007185

- C-43 Ignition switch
- C-44 Column switch
- C-45 Column switch
- C-46 Column switch
- C-47 Key reminder switch
- C-48 Clock spring
- C-49 Clock spring
- C-50 Steering wheel sensor <ABS>

- C-51 No connection <SRS>
- C-52 Horn switch <SRS>
- C-53 Air bag module (squib)
- C-56 A/C-ECU <Dual A/C>
- C-57 Front air thermo sensor <Dual A/C>
- C-60 Front blower resistor
- C-61 Front blower motor
- C-62X Door lock-ECU

Relay box in passenger compartment

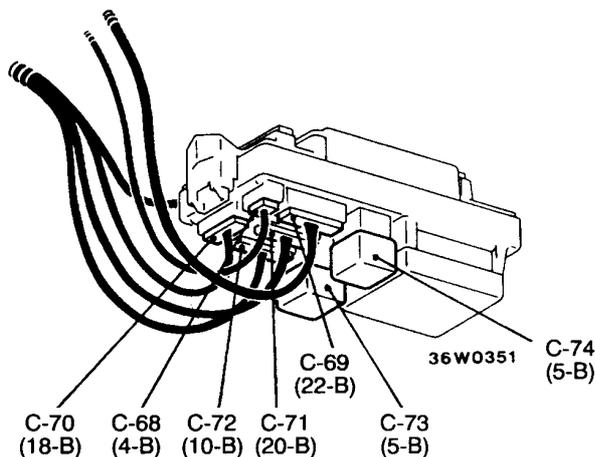


36W0359

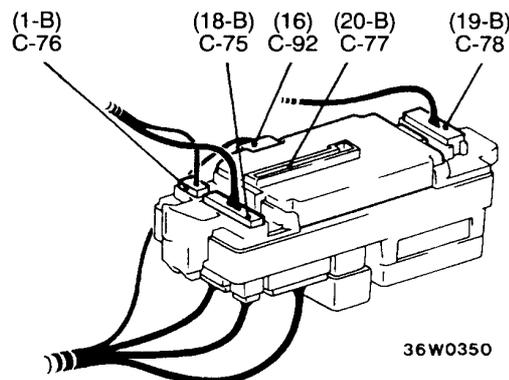
Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

Junction block

(Under view)



(Upper view)



00007186

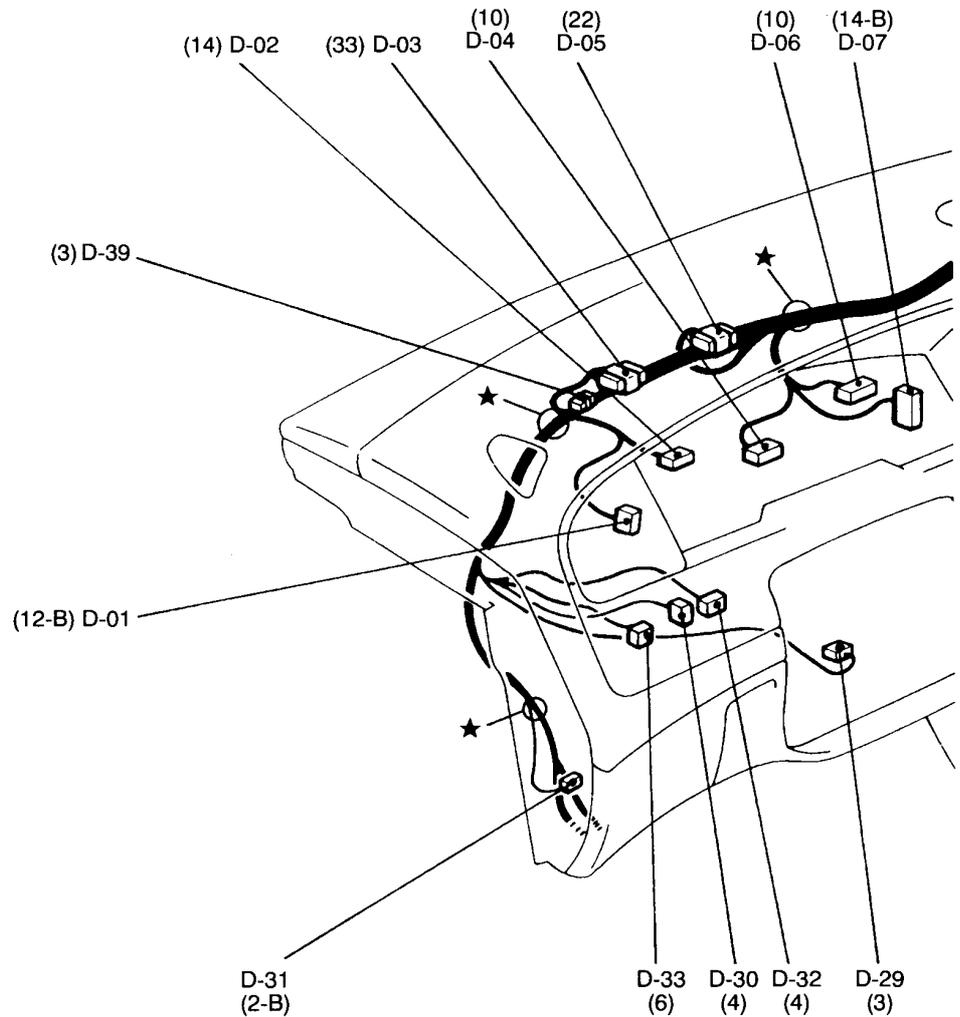
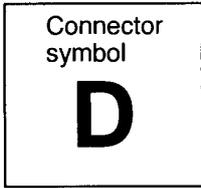
- C-64X Power window relay
- C-65X Turn-signal and hazard flasher unit
- C-66X Rear blower motor relay (HI) <Under seat type rear heater>  
 Rear blower motor relay <Built-in type rear heater>
- C-67X Accessory socket relay
- C-68 Roof wiring harness and junction block combination
- C-69 Instrument panel wiring harness and junction block combination
- C-70 Body wiring harness and junction block combination
- C-71 Body wiring harness and junction block combination
- C-72 Body wiring harness and junction block combination
- C-73 Defogger relay
- C-74 Front blower motor relay

- C-75 Front wiring harness and junction block combination
- C-76 Front wiring harness and junction block combination
- C-77 Buzzer-ECU
- C-78 Roof wiring harness and junction block combination
- C-86 Air bag module (Squib) (Passenger's side)
- C-89 Immobilizer-ECU
- C-90 -
- C-91 Fuel pump relay
- C-92 ETACS-ECU
- C-93 Diagnosis connector
- C-94 Engine-ECU

Remark  
 Connector number enclosed by a frame   is newly added connector or its terminal number changed.

**INSTRUMENT PANEL**

L.H. drive vehicles

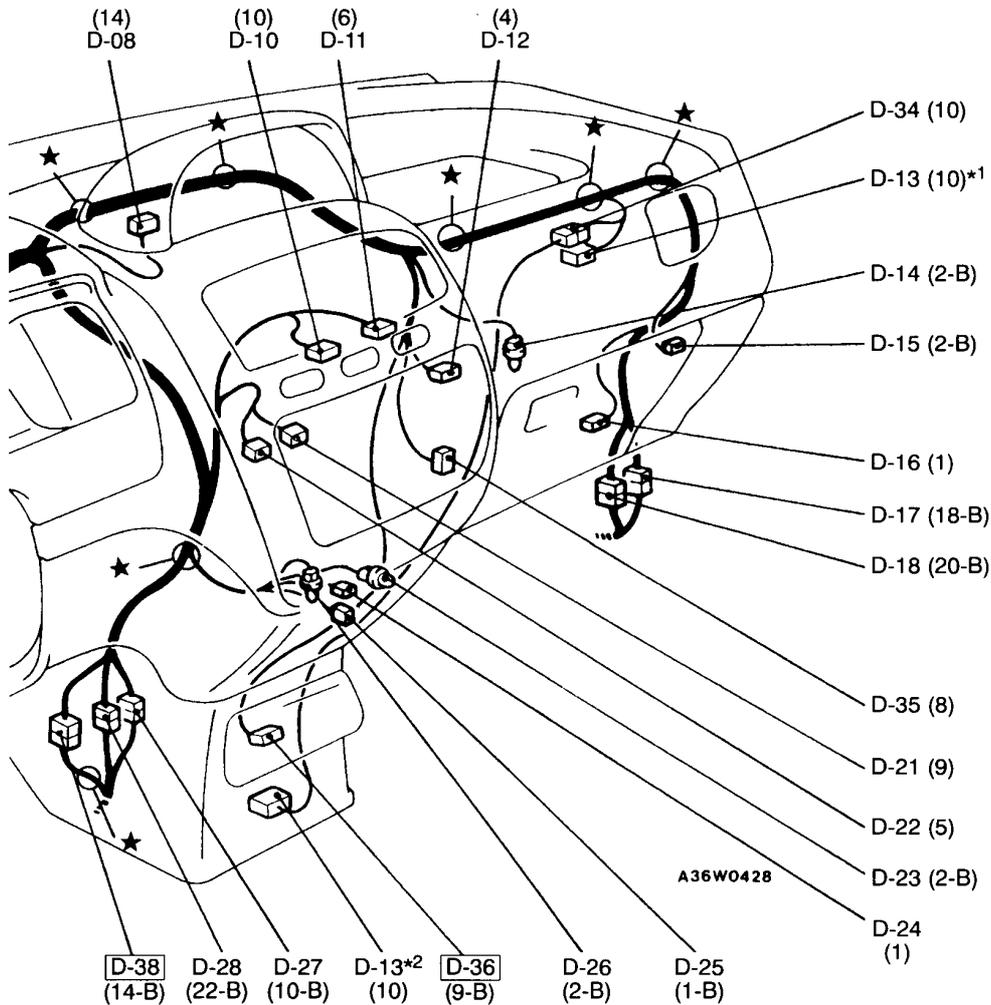


Connector color code

- B : Black
- Y : Yellow
- L : Blue
- G : Green
- R : Red
- BR : Brown
- V : Violet
- O : Orange
- GR : Gray

- D-01 Combination meter
- D-02 Combination meter
- D-03 J/C (6)
- D-04 Combination meter (A/T)
- D-05 J/C (7)
- D-06 Combination meter
- D-07 Combination meter
- D-08 Multi-meter
- D-10 Hazard warning switch
- D-11 Defogger switch
- D-12 Clock
- D-13 4WD indicator-ECU

- D-14 Glove box lamp
- D-15 Front speaker (passenger's side)
- D-16 Glove box lamp switch
- D-17 Control wiring harness and instrument panel wiring harness combination
- D-18 Control wiring harness and instrument panel wiring harness combination <4WD or A/T>
- D-21 Radio and tape player
- D-22 Radio and tape player
- D-23 Cigarette lighter illumination lamp
- D-24 Cigarette lighter



- D-25 Cigarette lighter
- D-26 Ashtray illumination lamp
- D-27 Body wiring harness and instrument panel wiring harness combination
- D-28 Body wiring harness and instrument panel wiring harness combination
- D-29 Overdrive switch <A/T>
- D-30 Rheostat or jumper connector
- D-31 Front speaker (driver's side)
- D-32 Headlamp leveling switch
- D-33 Rear fog lamp switch
- D-34 Instrument panel wiring harness and 4WD indicator wiring harness combination <SRS (passenger's side)>

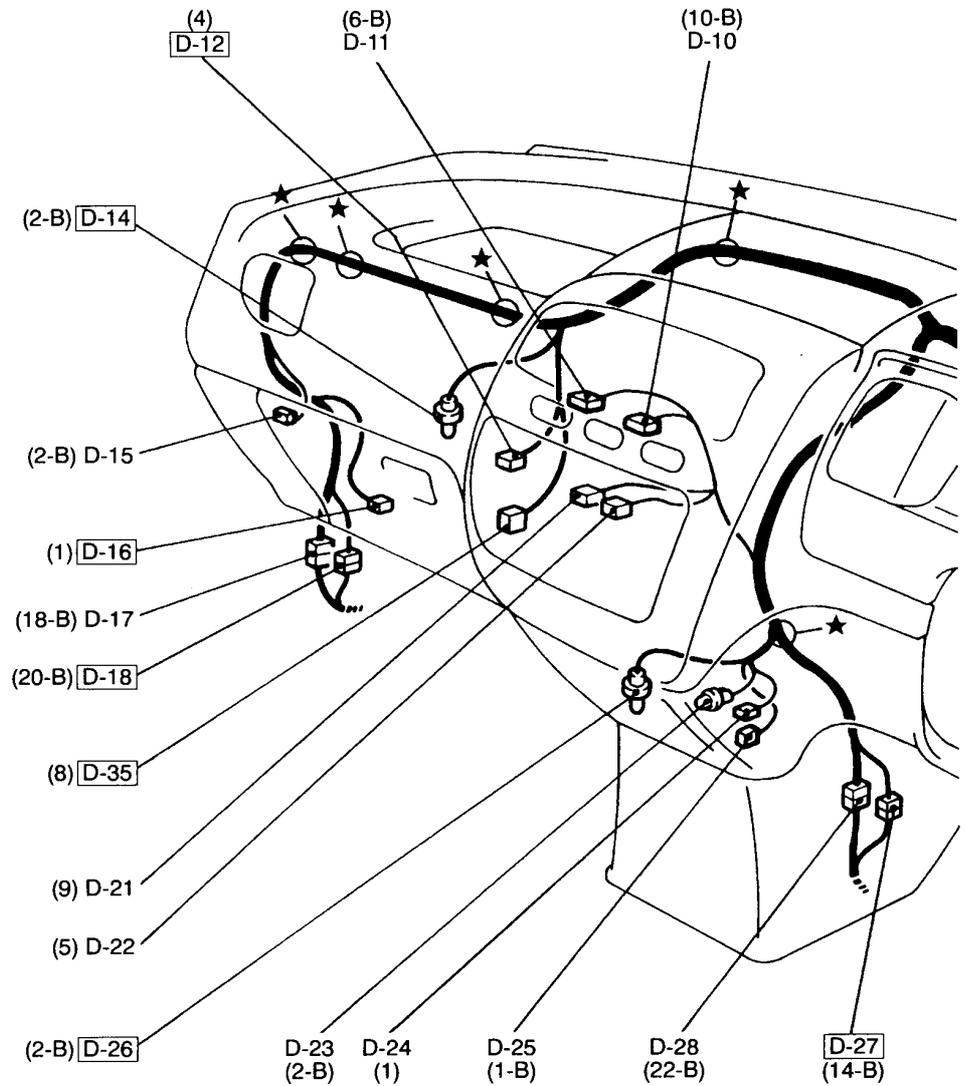
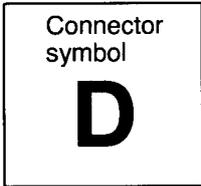
- D-35 Overdrive control relay <A/T>
- D-36 Heated seat switch
- D-38 Body wiring harness and instrument panel wiring harness combination
- D-39 Diode (for room lamp circuit)

Remarks  
\*1: Vehicles without passenger's side air bag.  
\*2: Vehicles with passenger's side air bag.

Connector number enclosed by a frame  is newly added connector or its terminal number changed.

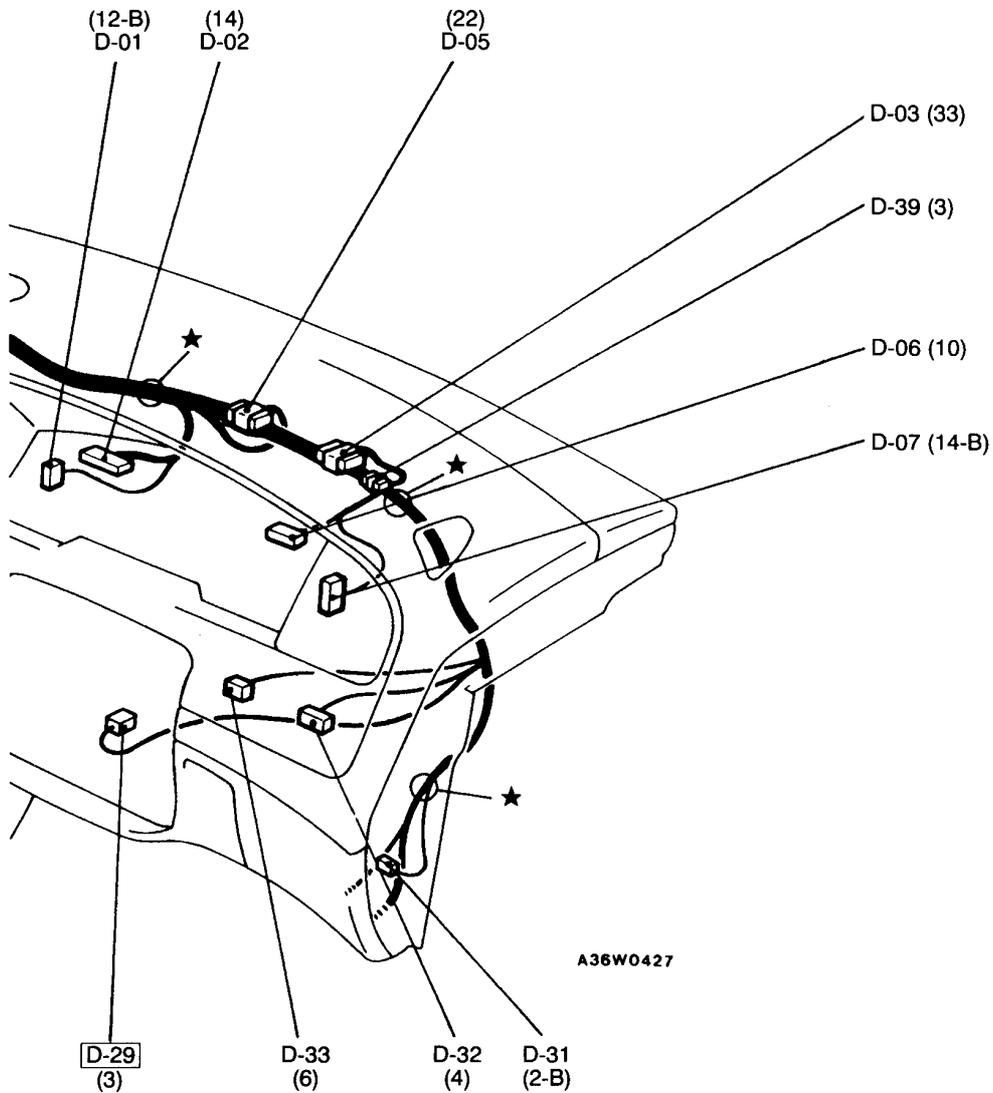
INSTRUMENT PANEL

R.H. drive vehicles



- D-01 Combination meter
- D-02 Combination meter
- D-03 J/C (6)
- D-05 J/C (7)
- D-06 Combination meter
- D-07 Combination meter
- D-10 Hazard warning switch
- D-11 Defogger switch

- D-12** Clock
- D-14** Glove box lamp
- D-15 Front speaker (passenger's side)
- D-16** Glove box lamp switch
- D-17 Control wiring harness and instrument panel wiring harness combination
- D-18** Control wiring harness and instrument panel wiring harness combination <A/T>



Connector color code  
 B : Black  
 Y : Yellow  
 L : Blue  
 G : Green  
 R : Red  
 BR : Brown  
 V : Violet  
 O : Orange  
 GR : Gray

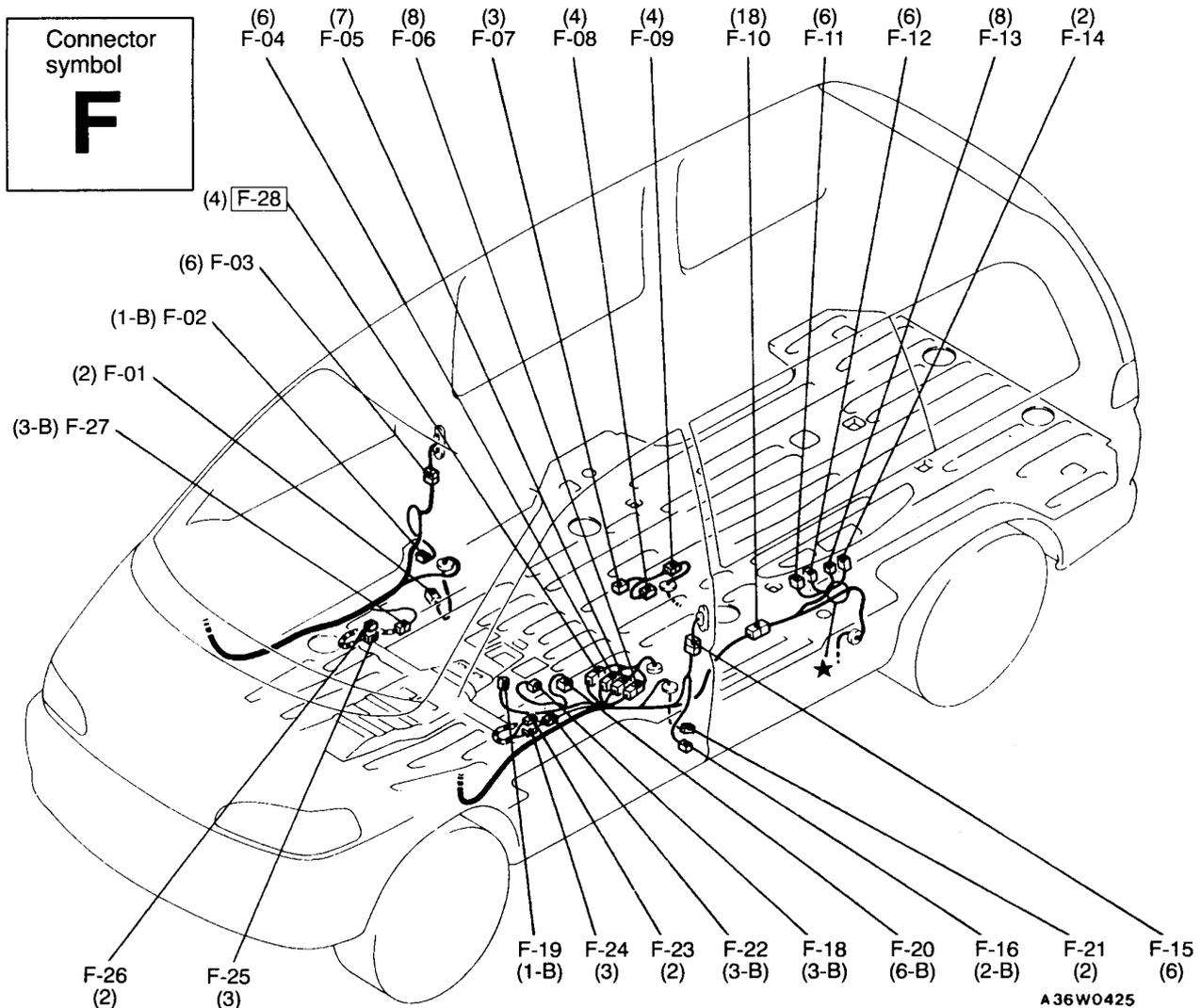
- D-21 Radio and tape player
- D-22 Radio and tape player
- D-23 Cigarette lighter illumination lamp
- D-24 Cigarette lighter
- D-25 Cigarette lighter
- D-26 Ashtray illumination lamp
- D-27 Body wiring harness and instrument panel wiring harness combination
- D-28 Body wiring harness and instrument panel wiring harness combination

- D-29 Overdrive switch <A/T>
- D-31 Front speaker (driver's side)
- D-32 Headlamp leveling switch
- D-33 Rear fog lamp switch
- D-35 Overdrive control relay <A/T>
- D-39 Diode (for Room lamp circuit)

Remark  
 Connector number enclosed by a frame    is newly added connector.

FLOOR AND REAR SIDE

L.H. drive vehicles

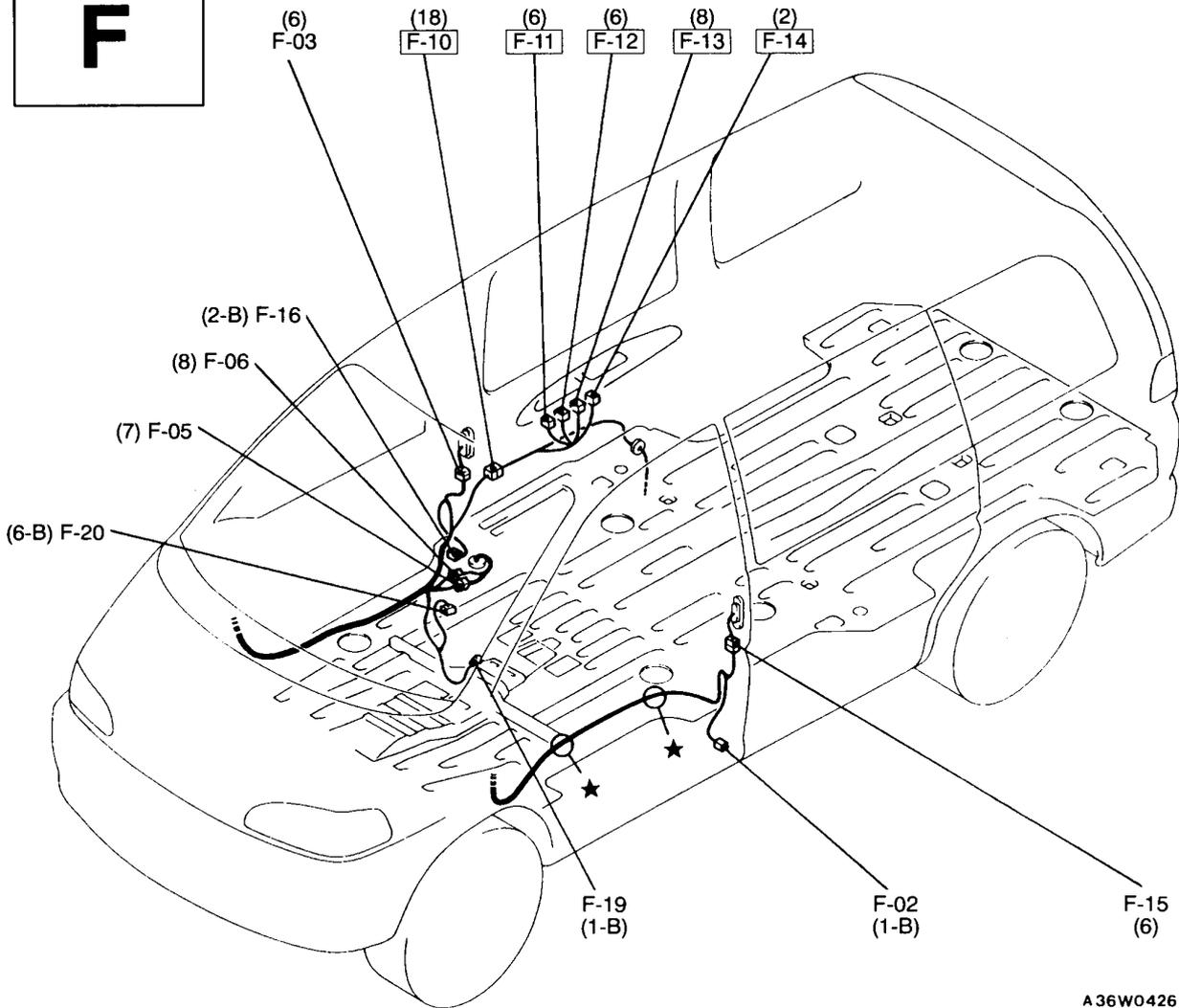
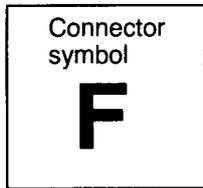


- |  |  |
|--|--|
| <p>F-01 Step lamp (RH)<br/>                 F-02 Front door switch (passenger's side)<br/>                 F-03 Contact switch (RH)<br/>                 F-04 Fuel wiring harness and body wiring harness combination &lt;Under seat type rear heater&gt;<br/>                 F-05 Fuel wiring harness and body wiring harness combination &lt;ABS&gt;<br/>                 F-06 Fuel wiring harness and body wiring harness combination<br/>                 F-07 Rear blower motor &lt;Under seat type rear heater&gt;<br/>                 F-08 Rear blower motor relay (LO) &lt;Under seat type rear heater&gt;<br/>                 F-09 Rear blower wiring harness and fuel gauge wiring harness combination &lt;Under seat type rear heater&gt;<br/>                 F-10 Rear heater wiring harness and body wiring harness combination &lt;Built-in type rear heater&gt;<br/>                 F-11 Rear heater switch &lt;Built-in type rear heater&gt;<br/>                 F-12 Rear A/C switch &lt;Built-in type A/C&gt;<br/>                 F-13 Rear blower switch &lt;Built-in type rear heater&gt;</p> | <p>F-14 Rear blower control panel illumination lamp &lt;Built-in type rear heater&gt;<br/>                 F-15 Contact switch (LH)<br/>                 F-16 Front door switch (driver's side)<br/>                 F-18 ABS G sensor &lt;4WD&gt;<br/>                 F-19 Parking brake switch<br/>                 F-20 Engine oil level relay<br/>                 F-21 Step lamp (LH)<br/>                 F-22 Heated seat wiring harness (LH) and body wiring harness combination<br/>                 F-23 Seat back heater (LH)<br/>                 F-24 Seat cushion heater (LH)<br/>                 F-25 Seat cushion heater (RH)<br/>                 F-26 Seat back heater (RH)<br/>                 F-27 Heated seat wiring harness (RH) and body wiring harness combination<br/>                 F-28 Fuel wiring harness and body wiring harness combination &lt;Vehicles for Germany&gt;</p> |
|--|--|

Remark  
 Connector number enclosed by a frame F-28 is newly added connector.

FLOOR AND REAR SIDE

R.H. drive vehicles



A36W0426

- F-02 Front door switch (passenger's side)
- F-03 Contact switch (RH)
- F-05 Fuel wiring harness and body wiring harness combination <ABS>
- F-06 Fuel wiring harness and body wiring harness combination
- F-10 Rear heater wiring harness and body wiring harness combination <Built-in type rear heater>
- F-11 Rear heater switch <Built-in type rear heater>
- F-12 Rear A/C switch <Built-in type A/C>
- F-13 Rear blower switch <Built-in type rear heater>

- F-14 Rear blower control panel illumination lamp <Built-in type rear heater>
- F-15 Contact switch (LH)
- F-16 Front door switch (driver's side)
- F-19 Parking brake switch
- F-20 Engine oil level relay

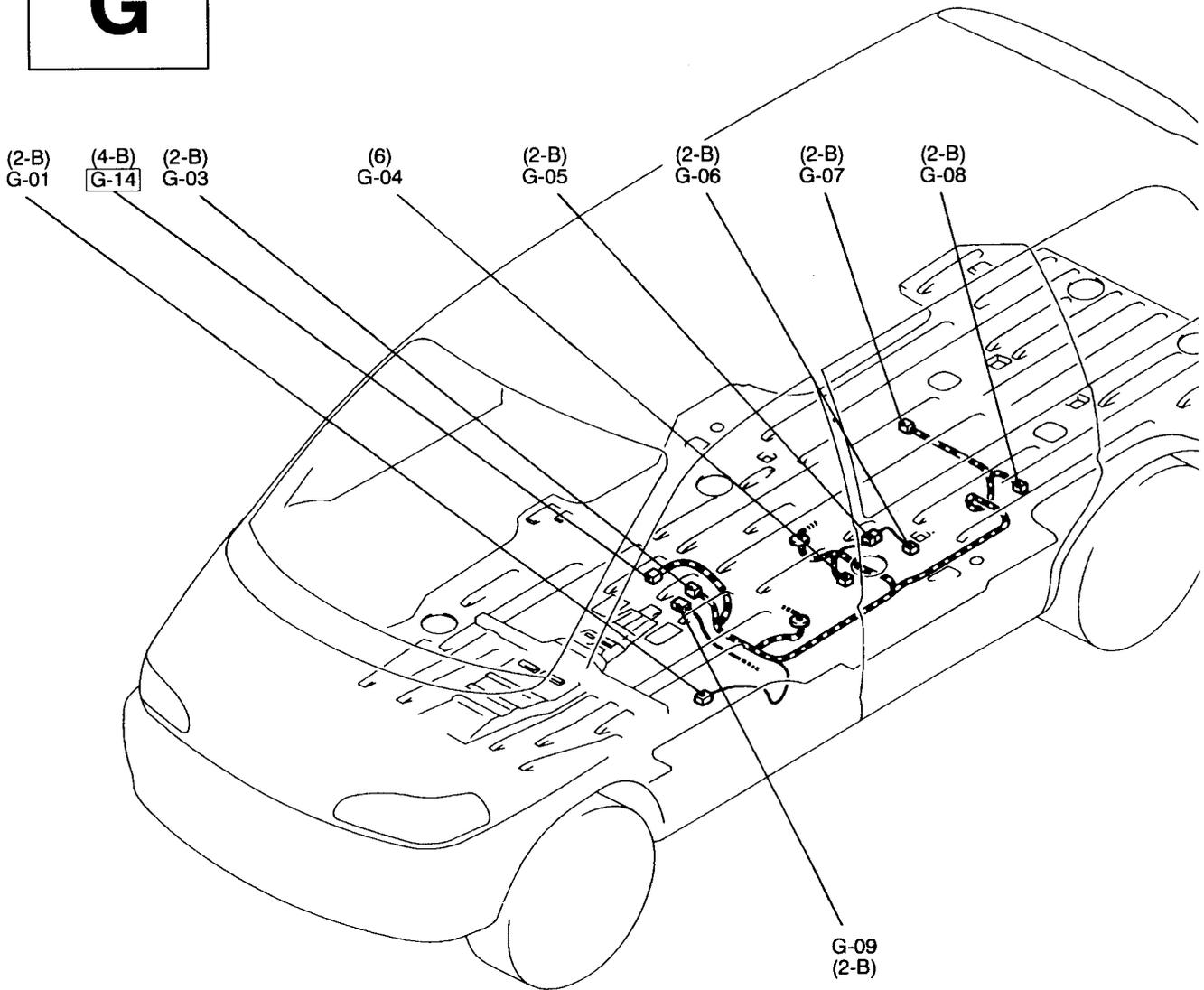
Remark  
Connector number enclosed by a frame   is newly added connector.

## UNDER FLOOR

## L.H. drive vehicles

Connector  
symbol

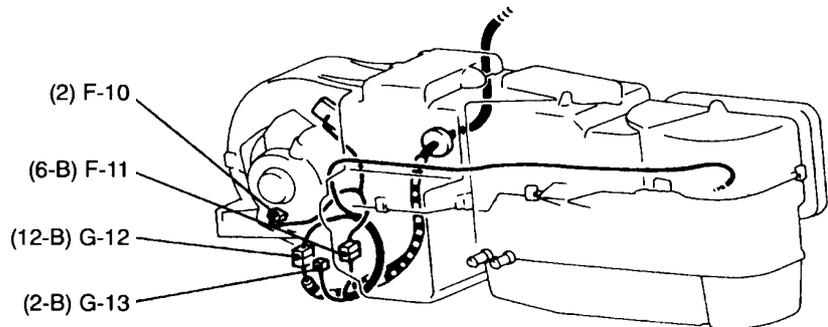
**G**



- G-01 Side condenser fan motor
- G-03 Rear A/C magnetic valve <Overhead type A/C>
- G-04 Fuel gauge unit
- G-05 Fuel pump wiring harness and fuel gauge wiring harness combination <Petrol>
- G-06 Fuel pump <Petrol>
- G-07 Rear wheel speed sensor (RH) <ABS>
- G-08 Rear wheel speed sensor (LH) <ABS>
- G-09 Rear A/C magnetic valve <Built-in type A/C>



**Built-in type rear heater and A/C unit assembly**



36W0069

36W0424

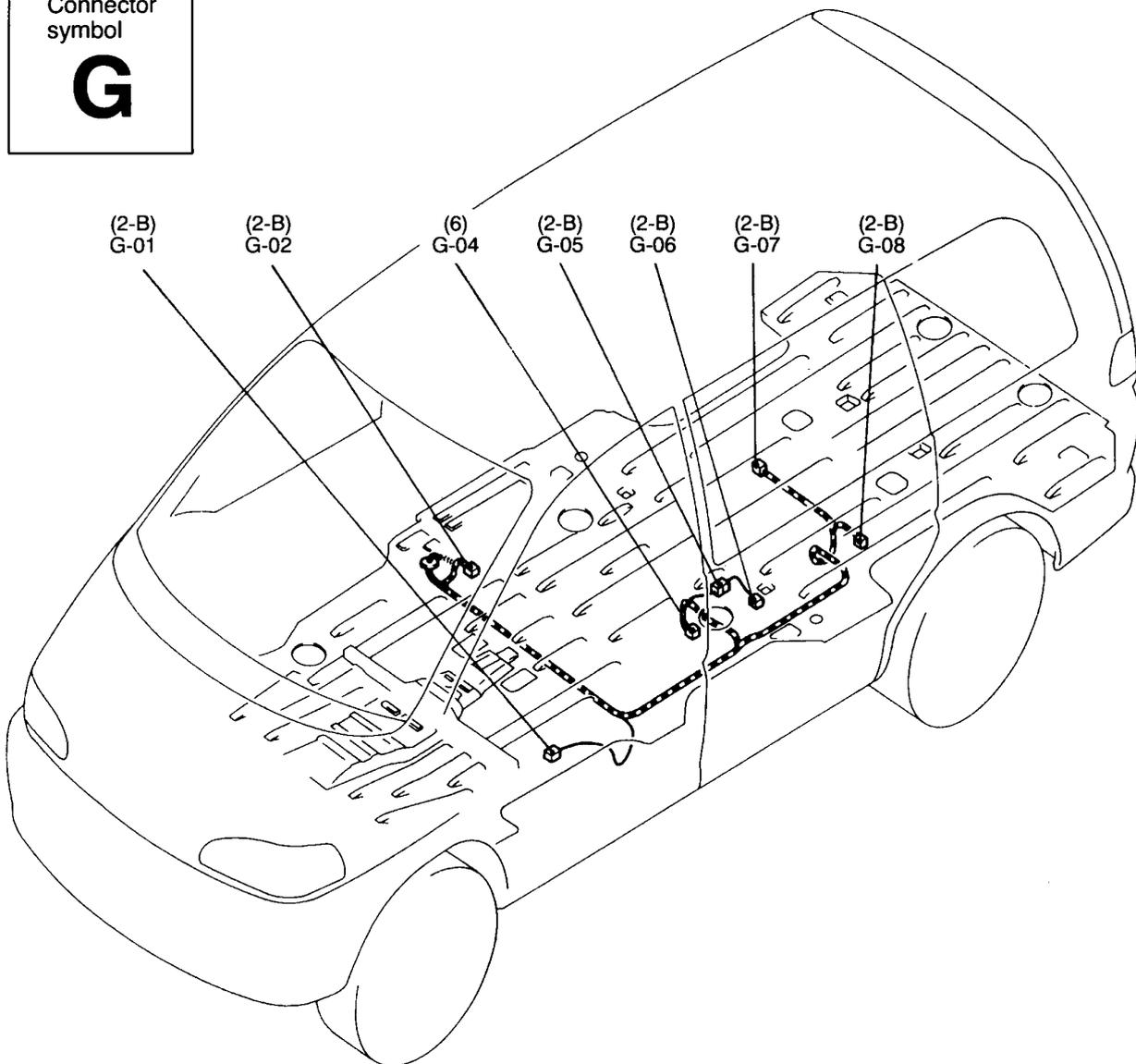
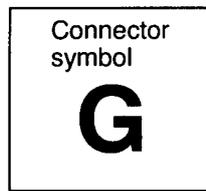
00007187

- G-10 Rear blower motor
- G-11 Rear blower wiring harness and rear A/C wiring harness combination
- G-12 Rear blower wiring harness and rear heater wiring harness combination
- G-13 Rear air thermo sensor <A/C>
- G-14 Oxygen sensor (rear) <Vehicles for Germany>

Remark  
Connector number enclosed by a frame  is newly added connector.

## UNDER FLOOR

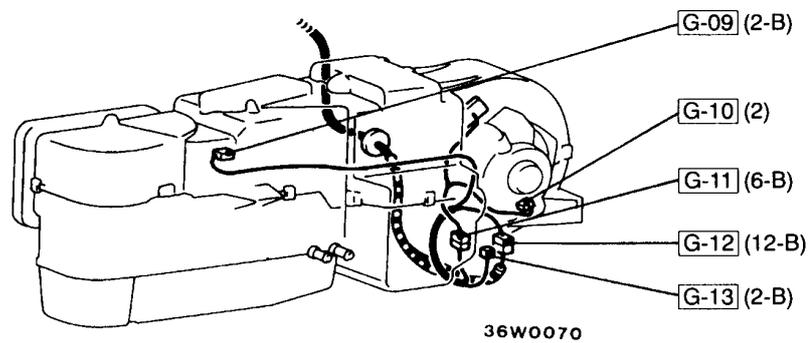
R.H. drive vehicles



36W0122

- G-01 No connection
- G-02 No connection
- G-04 Fuel gauge unit
- G-05 Fuel pump wiring harness and fuel gauge wiring harness combination <Petrol>
- G-06 Fuel pump <Petrol>
- G-07 Rear wheel speed sensor (RH) <ABS>
- G-08 Rear wheel speed sensor (LH) <ABS>

Built-in type rear heater and A/C unit assembly



00007188

- G-09 Rear A/C magnetic valve <Built-in type A/C>
- G-10 Rear blower motor
- G-11 Rear blower wiring harness and rear A/C wiring harness combination
- G-12 Rear A/C wiring harness and rear heater wiring harness combination
- G-13 Rear air thermo sensor <A/C>

Remark  
 Connector number enclosed by a frame  is newly added connector.

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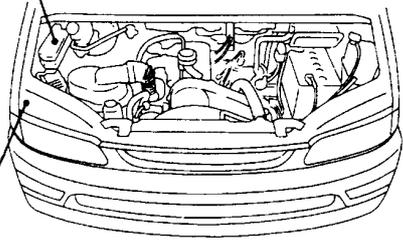
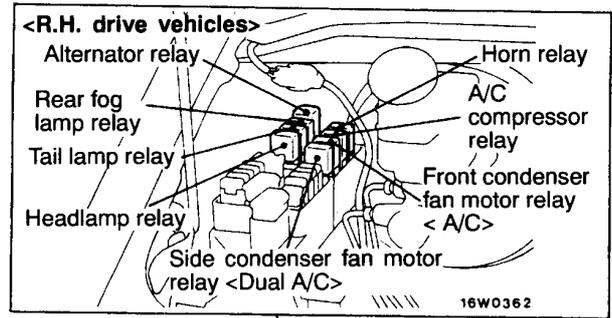
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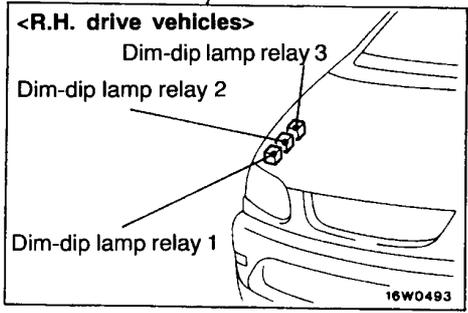
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SENSOR .....	2
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RELAY

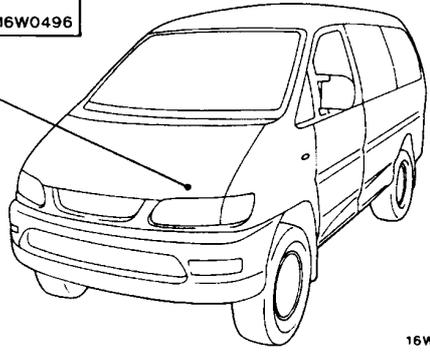
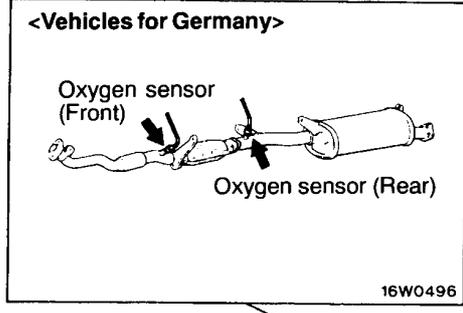


16W0495



00007209

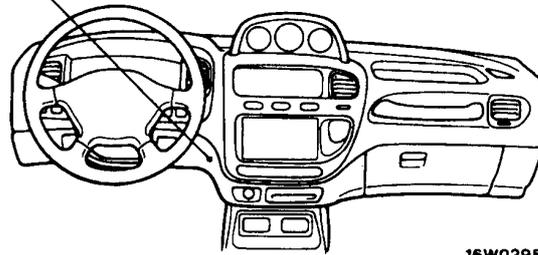
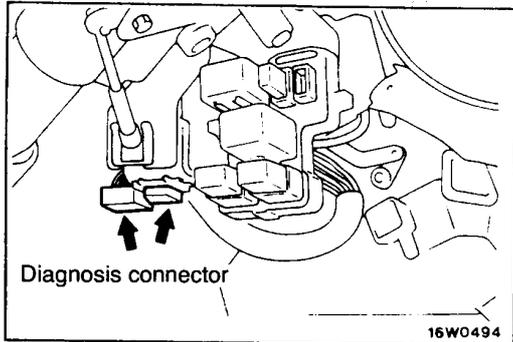
SENSOR



16W0492

00007210

# INSPECTION CONNECTOR



# CIRCUIT DIAGRAMS

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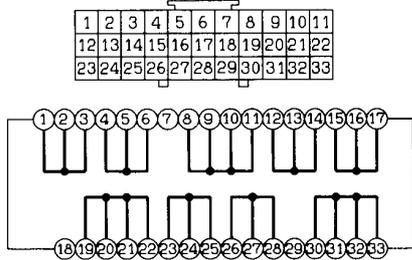
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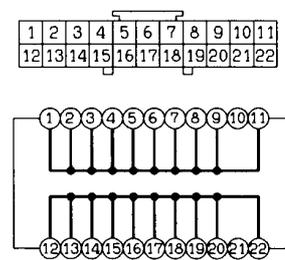
JOINT CONNECTOR (J/C)

L.H. drive vehicles

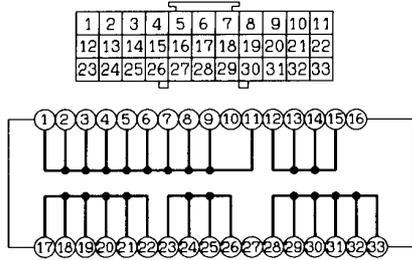
J/C (1) C-05



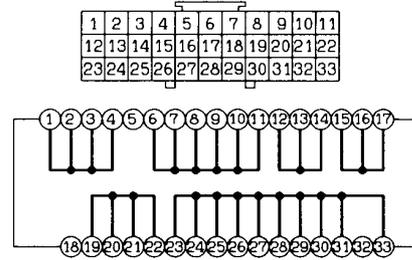
J/C (5) C-16



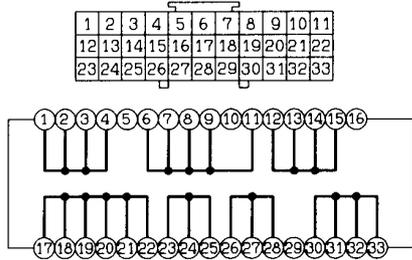
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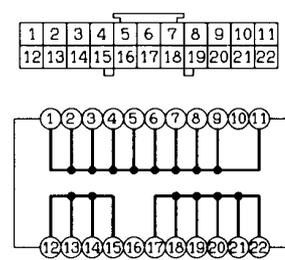
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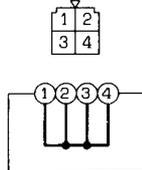
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J/C (7) D-05



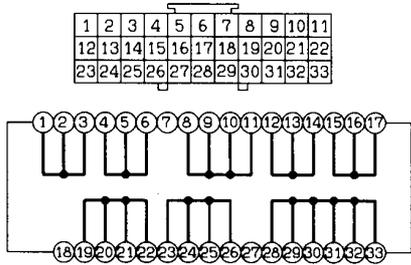
J/C (4) C-06



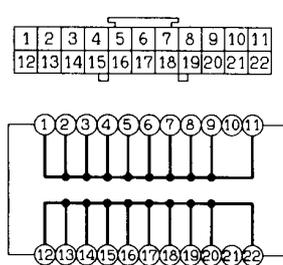
REMARK  
IN ACTUAL VEHICLES, ANY OF THE TERMINALS CONNECTED IN J/C ARE USED. THE TERMINALS  
DESCRIBED IN THE CIRCUIT DIAGRAM MAY NOT BE IDENTICAL TO THOSE OF THE VEHICLES.

R.H. drive vehicles

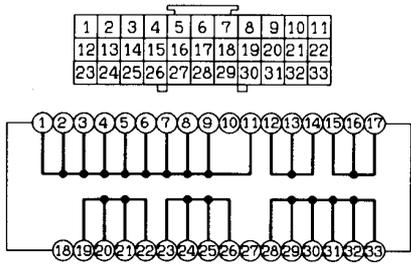
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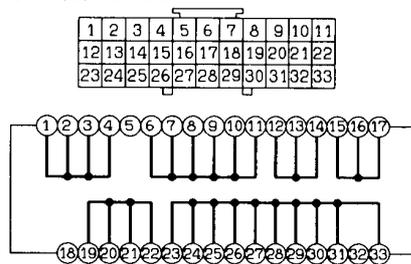
J/C (5) C-16



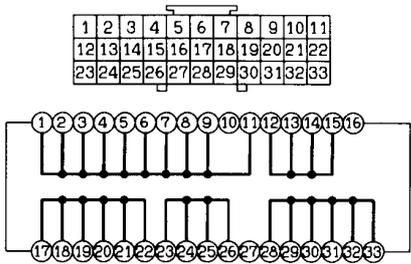
J/C (2) C-07



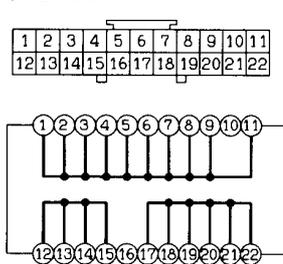
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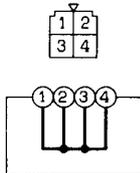
J/C (3) C-26



J/C (7) D-05

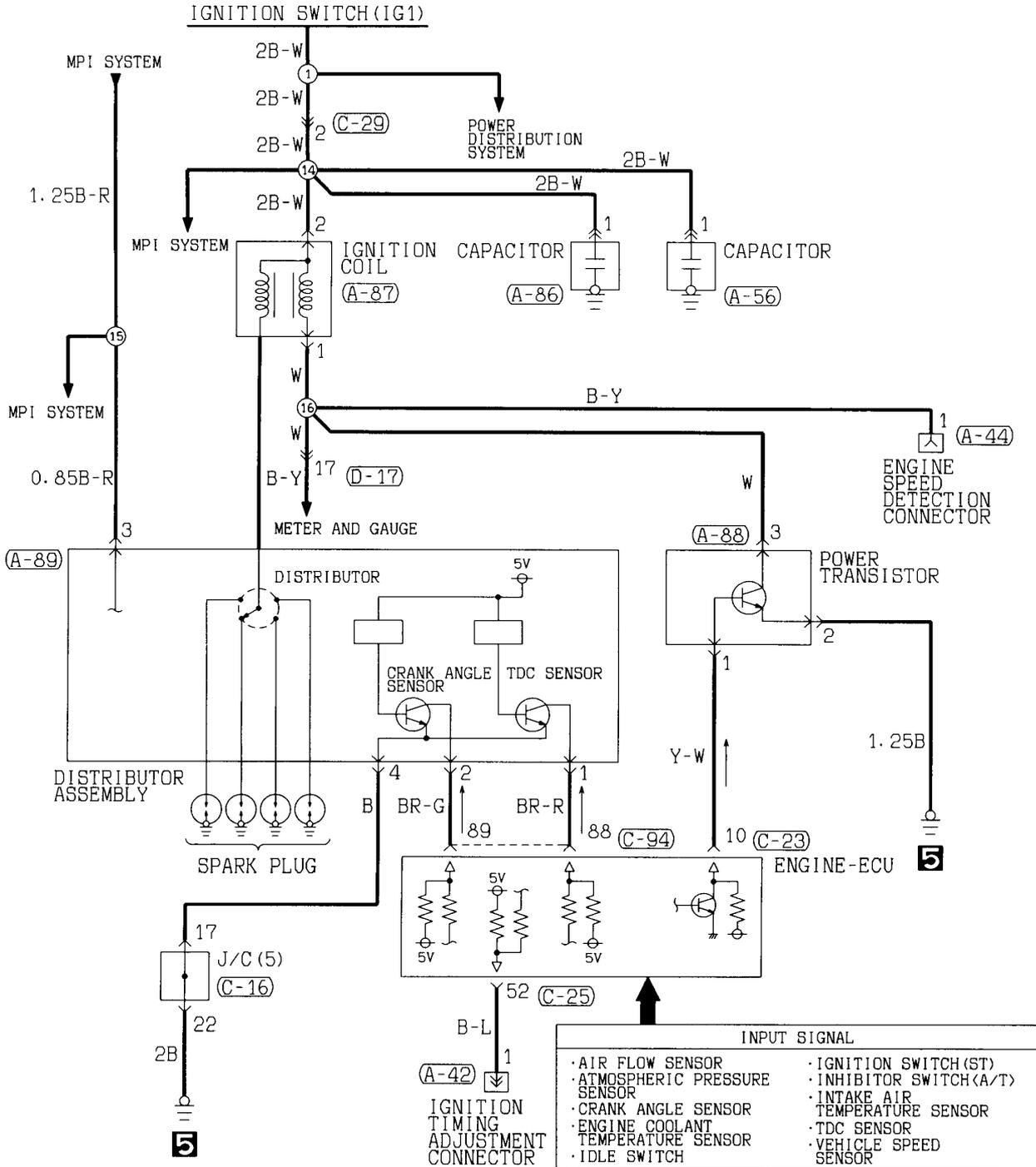


J/C (4) C-06



IGNITION SYSTEM

MPI



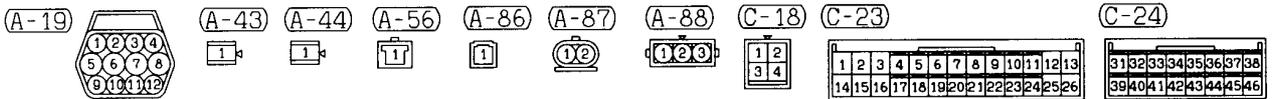
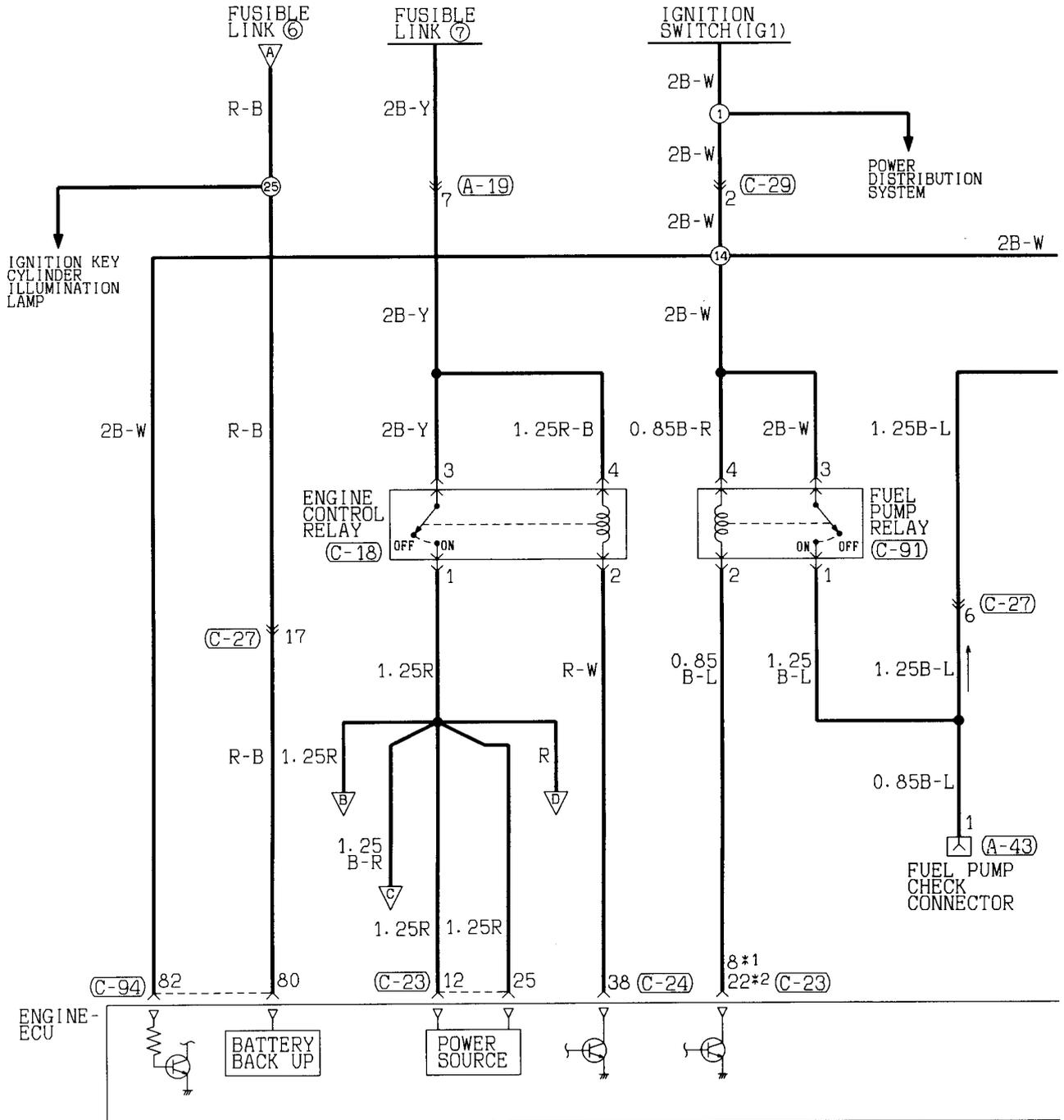
(A-42)	(A-44)	(A-56)	(A-86)	(A-87)	(A-88)	(A-89)	(C-16)	(C-23)	(C-25)
1	1	1	1	1	1	1	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	51 52 53 54 55 56 57 58 59 60 61 62
(C-29)	(C-94)	(D-17)							
1 2	71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92	1 2 3 4 M 5 6 7 8 9 10 11 12 13 14 15 16 17 18							

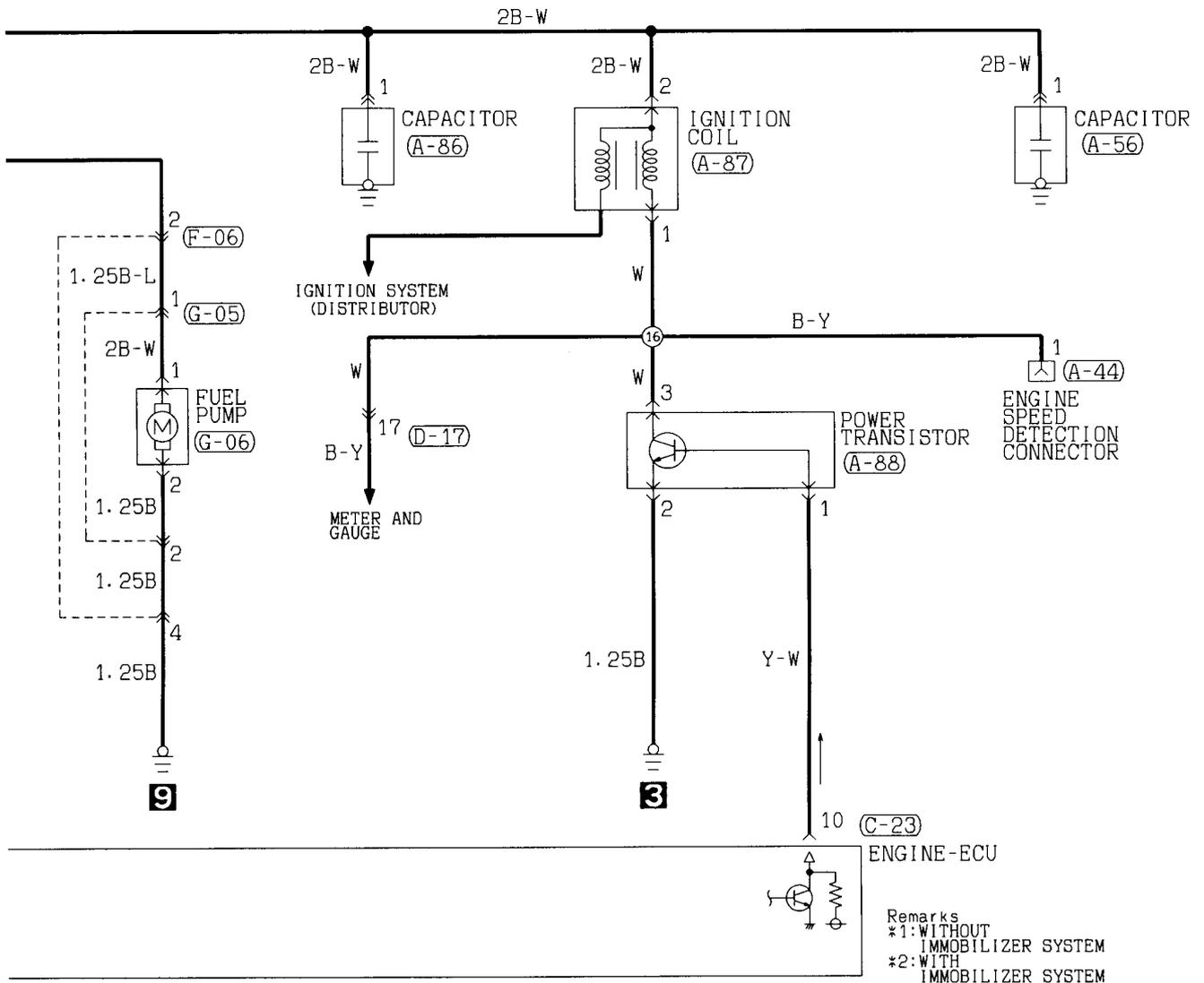
Wire colour code  
 B : Black LG: Light green G : Green L : Blue  
 BR: Brown O : Orange GR: Gray R : Red  
 W : White SB: Sky blue P : Pink Y : Yellow  
 V : Violet

NOTES

MPI SYSTEM

L.H. drive vehicles



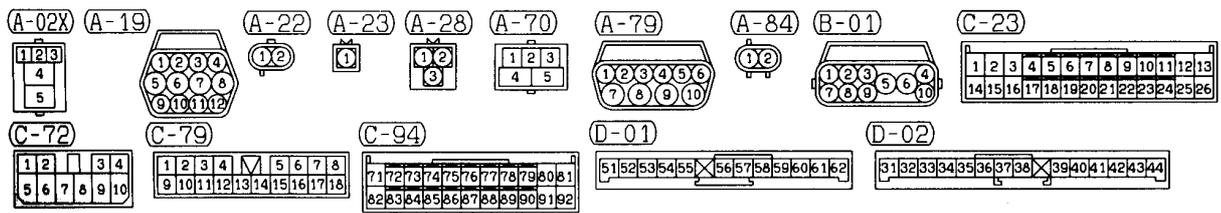
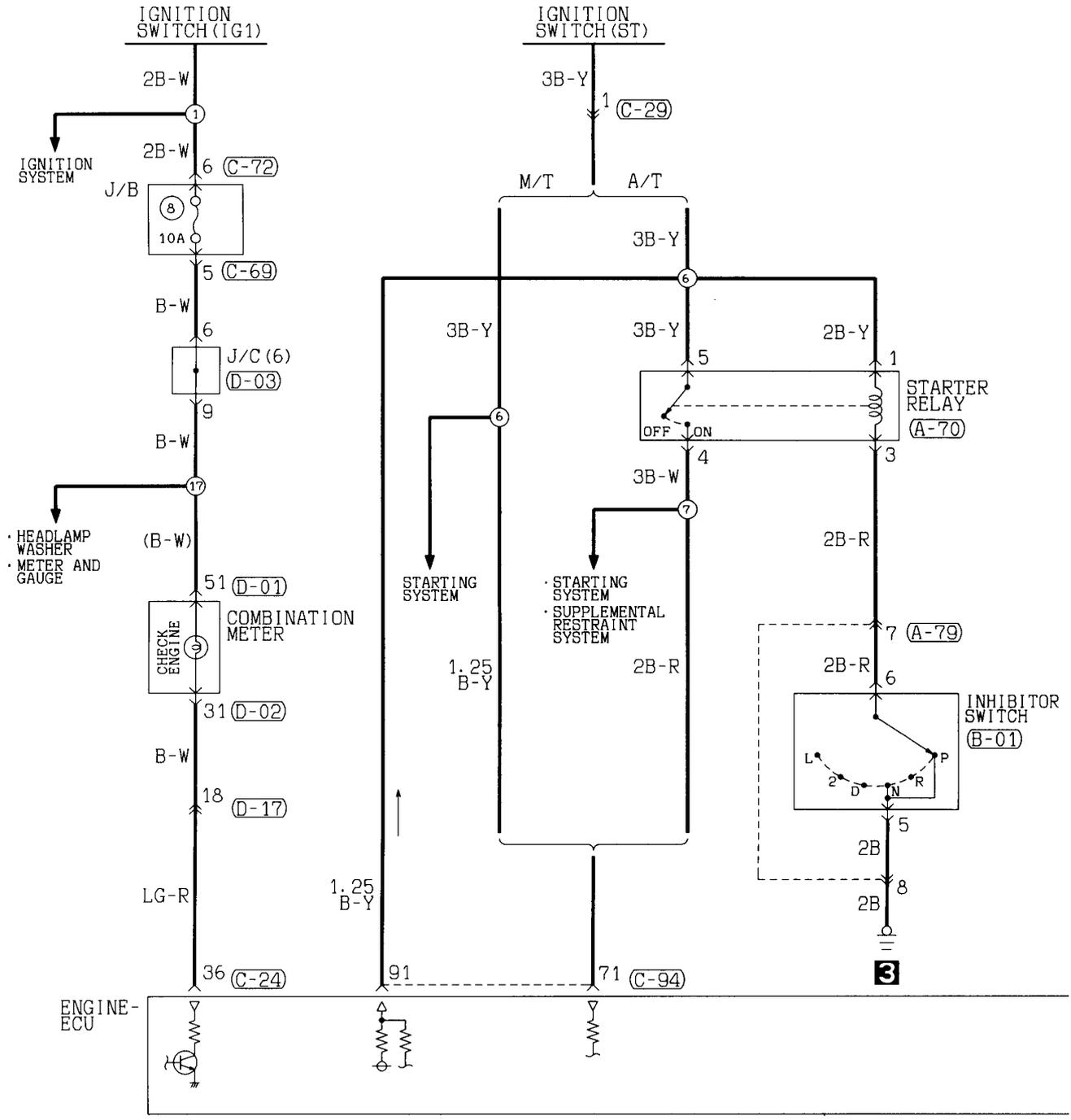


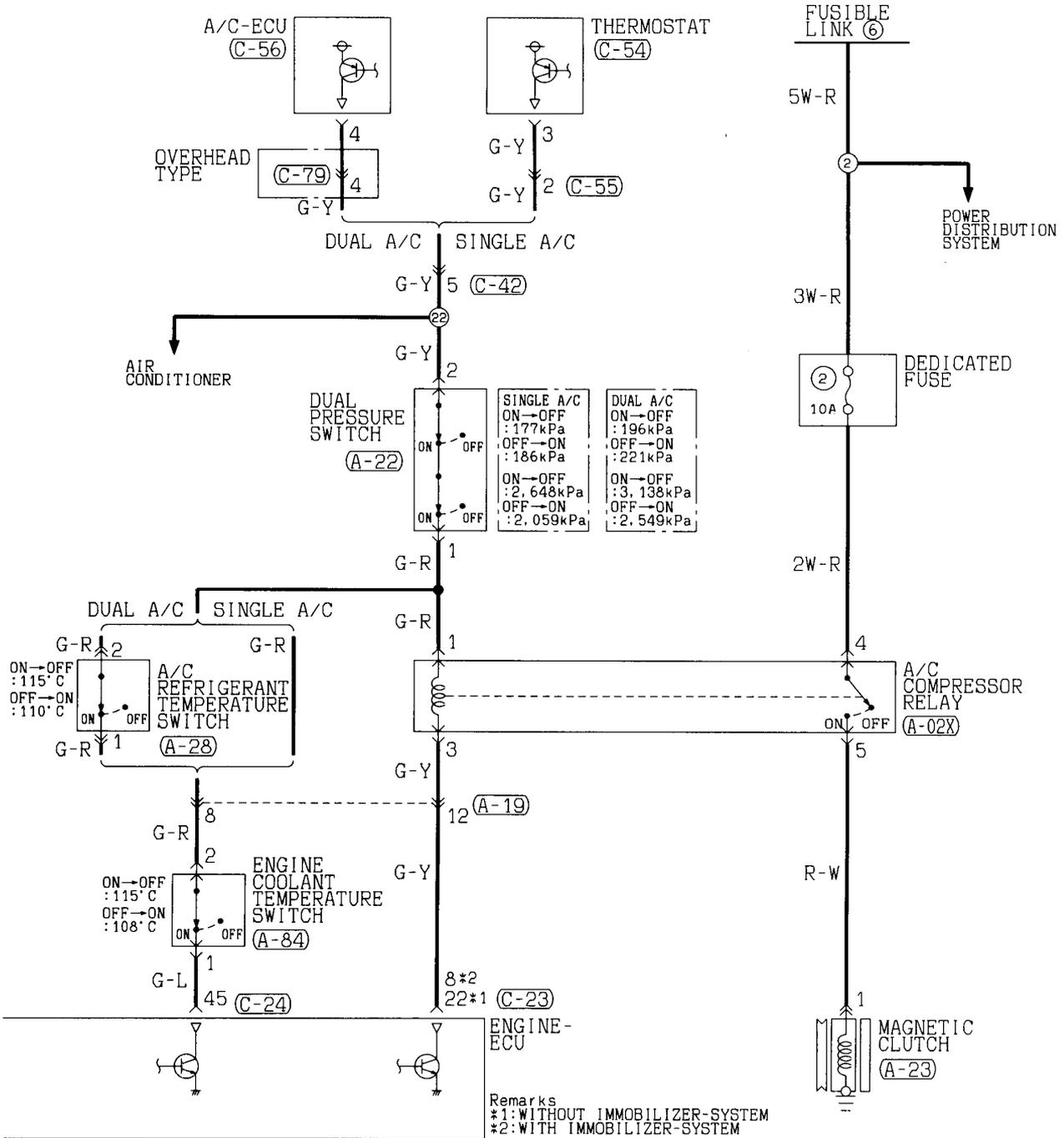
Remarks  
 \*1: WITHOUT IMMOBILIZER SYSTEM  
 \*2: WITH IMMOBILIZER SYSTEM

<b>C-27</b>	<b>C-29</b>	<b>C-91</b>	<b>C-94</b>	<b>D-17</b>	<b>F-06</b>	<b>G-05</b>	<b>G-06</b>																																																																																
<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><td>21</td><td>22</td></tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	<table border="1"> <tr><td>1</td><td>2</td></tr> </table>	1	2	<table border="1"> <tr><td>1</td><td>2</td></tr> <tr><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><td>78</td><td>79</td><td>80</td><td>81</td></tr> <tr><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><td>91</td><td>92</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	<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></tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	<table border="1"> <tr><td>1</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	2	3	4	5	6	7	8	<table border="1"> <tr><td>1</td><td>2</td></tr> </table>	1	2	<table border="1"> <tr><td>1</td><td>2</td></tr> </table>	1	2
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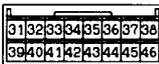
Wire colour code  
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 BR : Brown    O : Orange    GR : Gray    R : Red    P : Pink    V : Violet

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





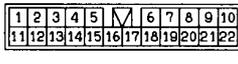
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C-29



C-42



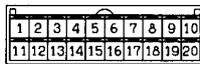
C-54



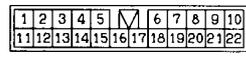
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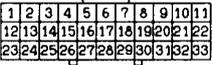
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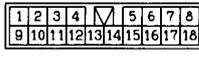
C-69



D-03



D-17

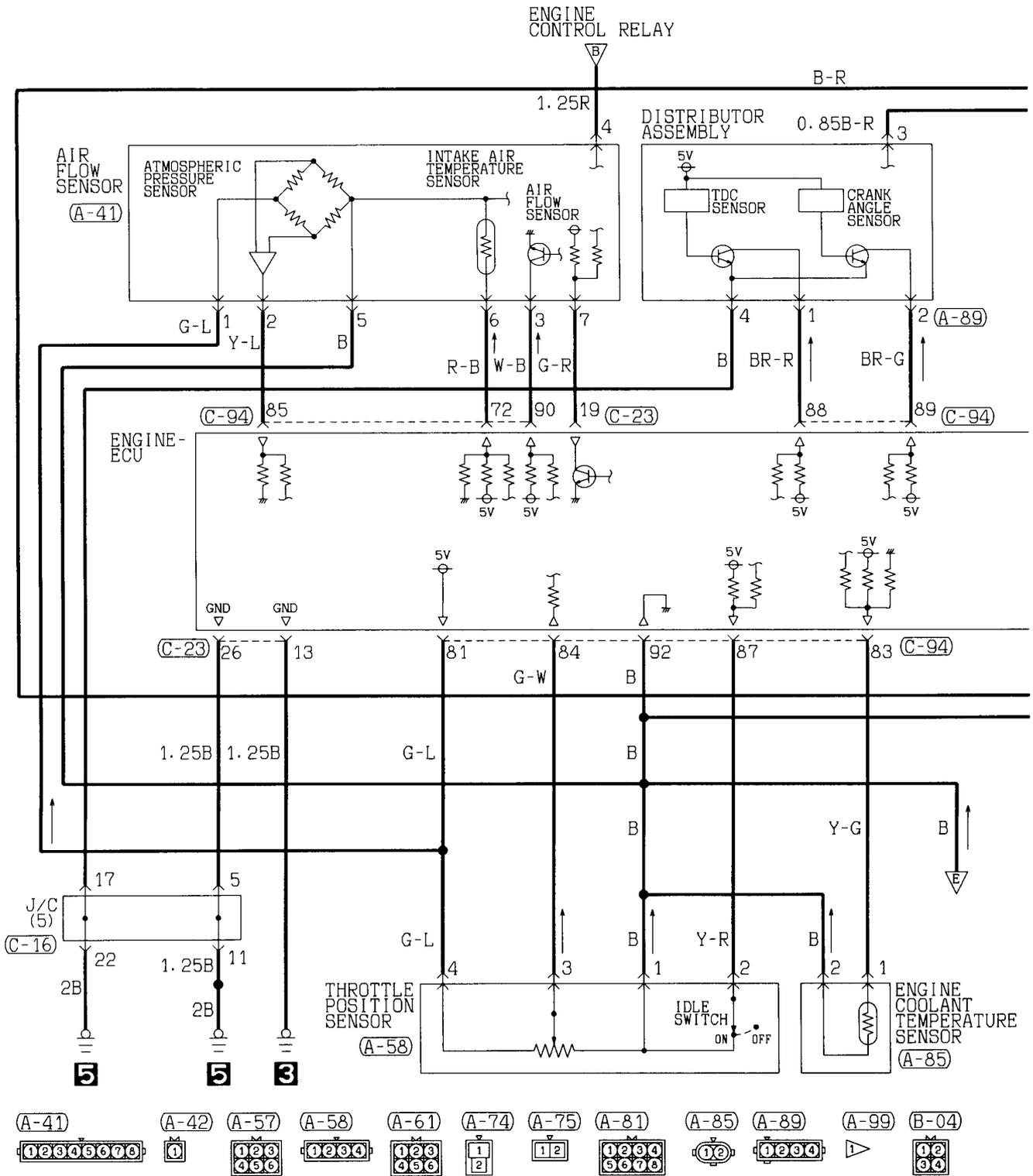


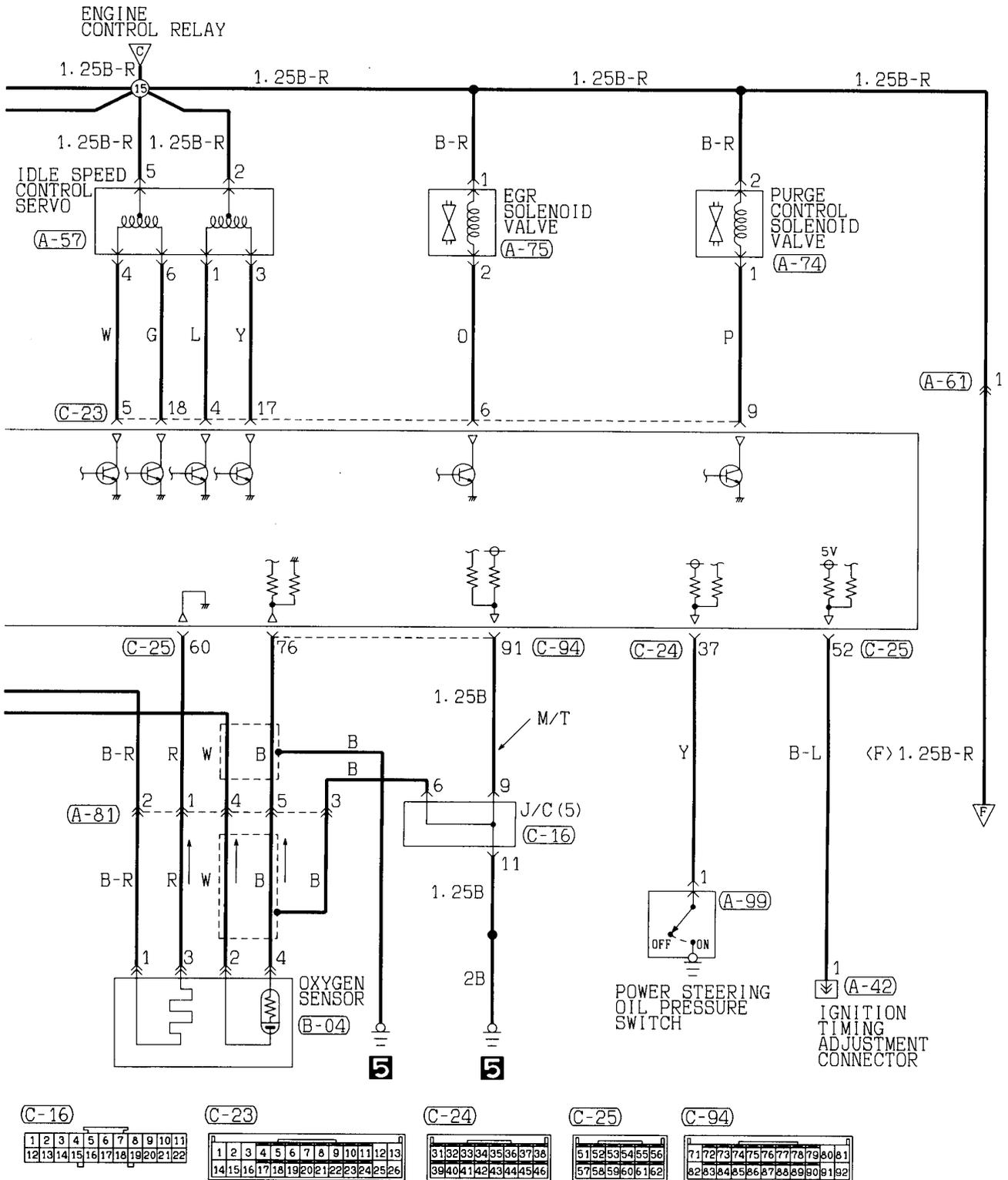
Wire colour code

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

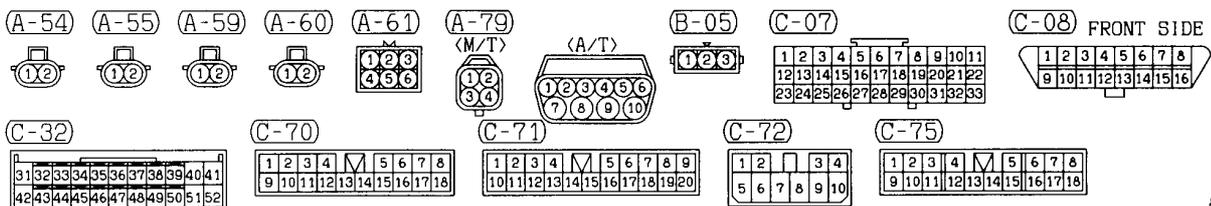
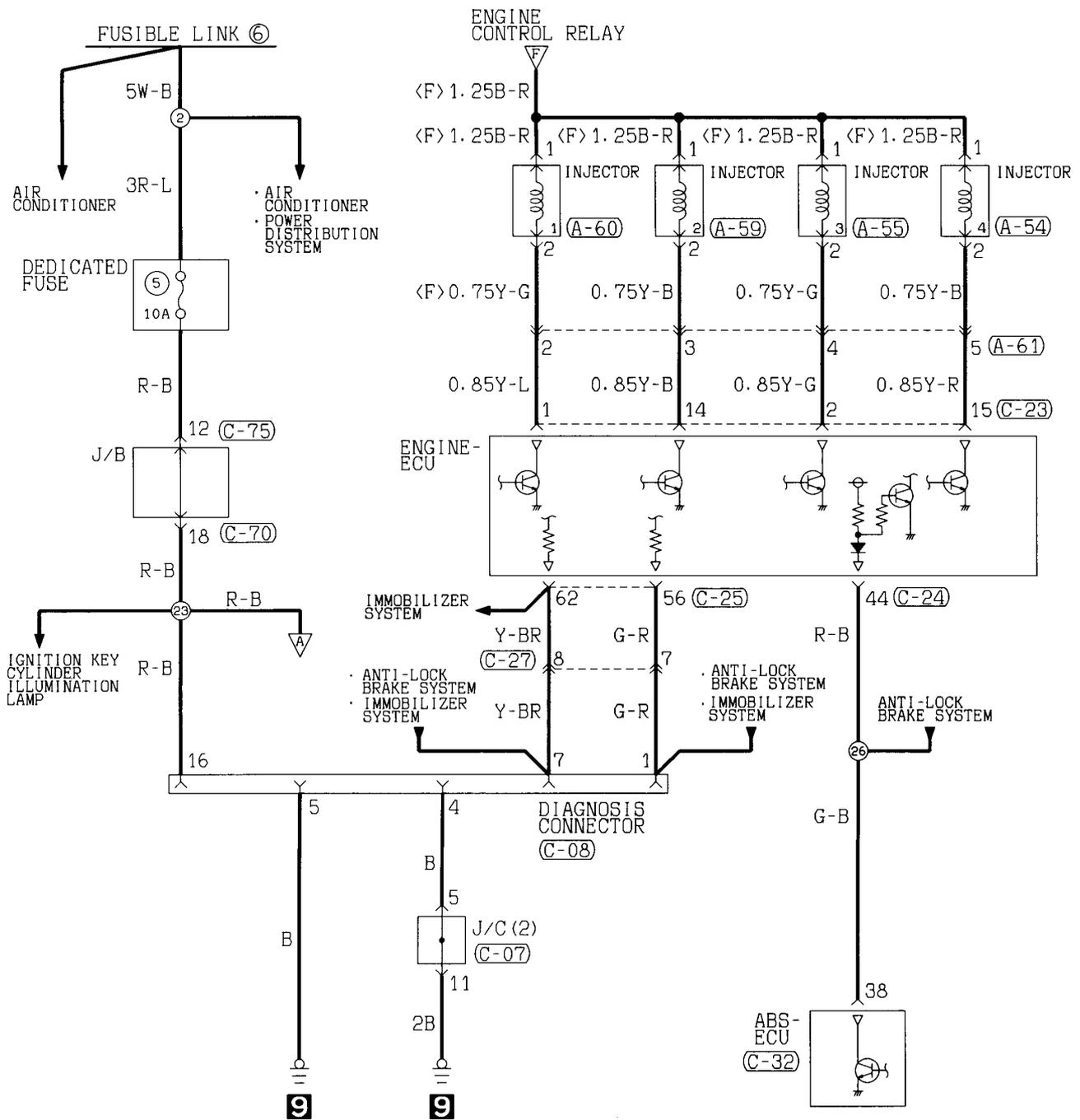
MPI SYSTEM <L.H. drive vehicles> (CONTINUED)

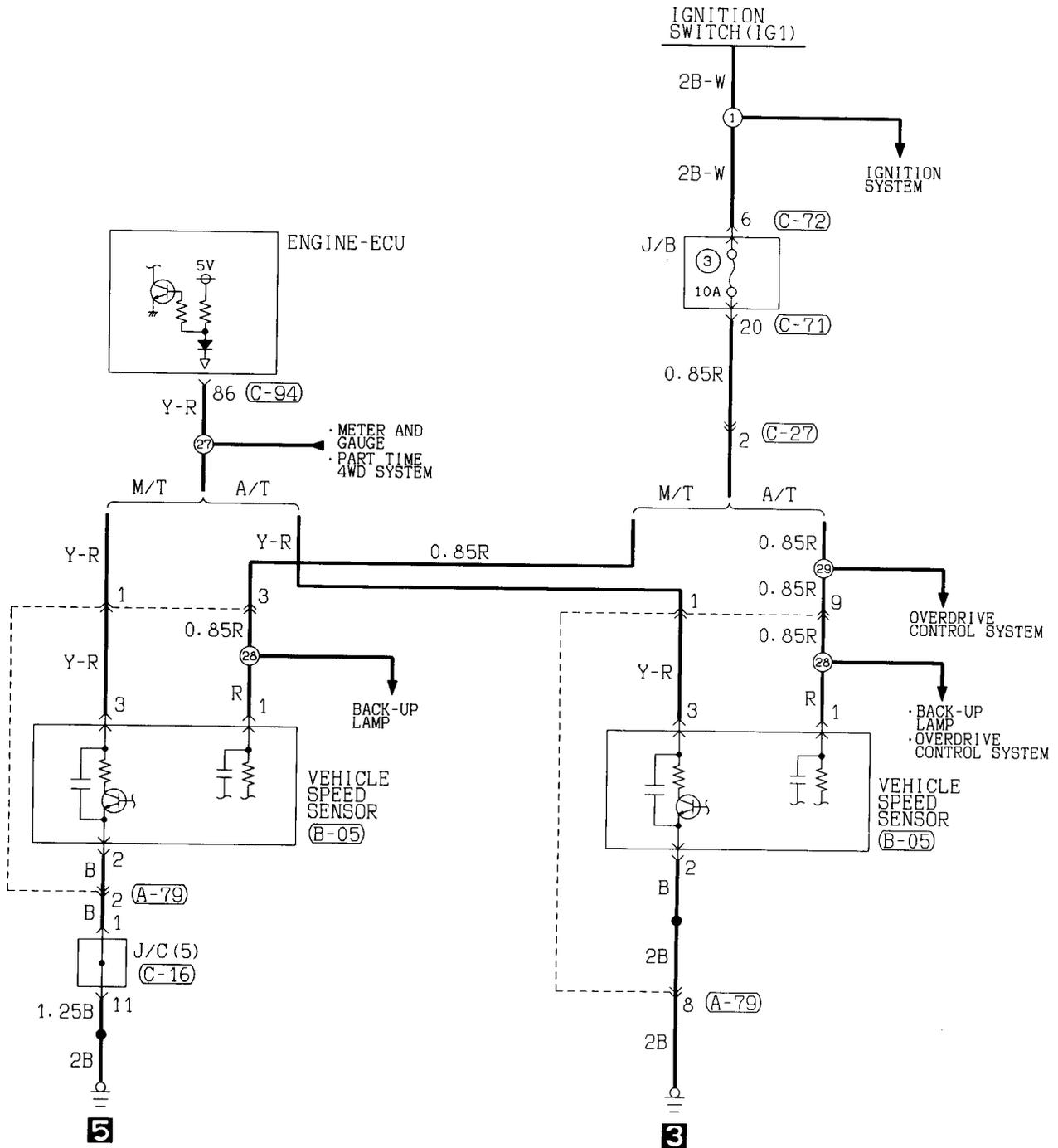




Wire colour code  
 B : Black    LG : Light green    G : Green    L : Blue    W : White    Y : Yellow    SB : Sky blue  
 BR : Brown    O : Orange    GR : Gray    R : Red    P : Pink    V : Violet

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





(C-16)

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

(C-94)

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

(C-23)

1	2	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-24)

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

(C-25)

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

(C-27)

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

Wire colour code

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

G : Green  
 GR : Gray  
 P : Pink

L : Blue  
 R : Red  
 Y : Yellow

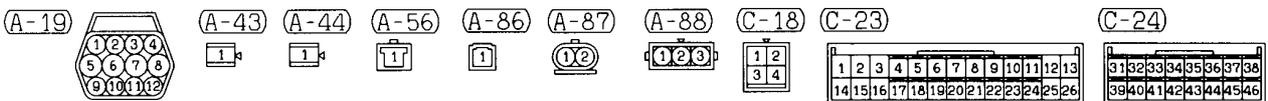
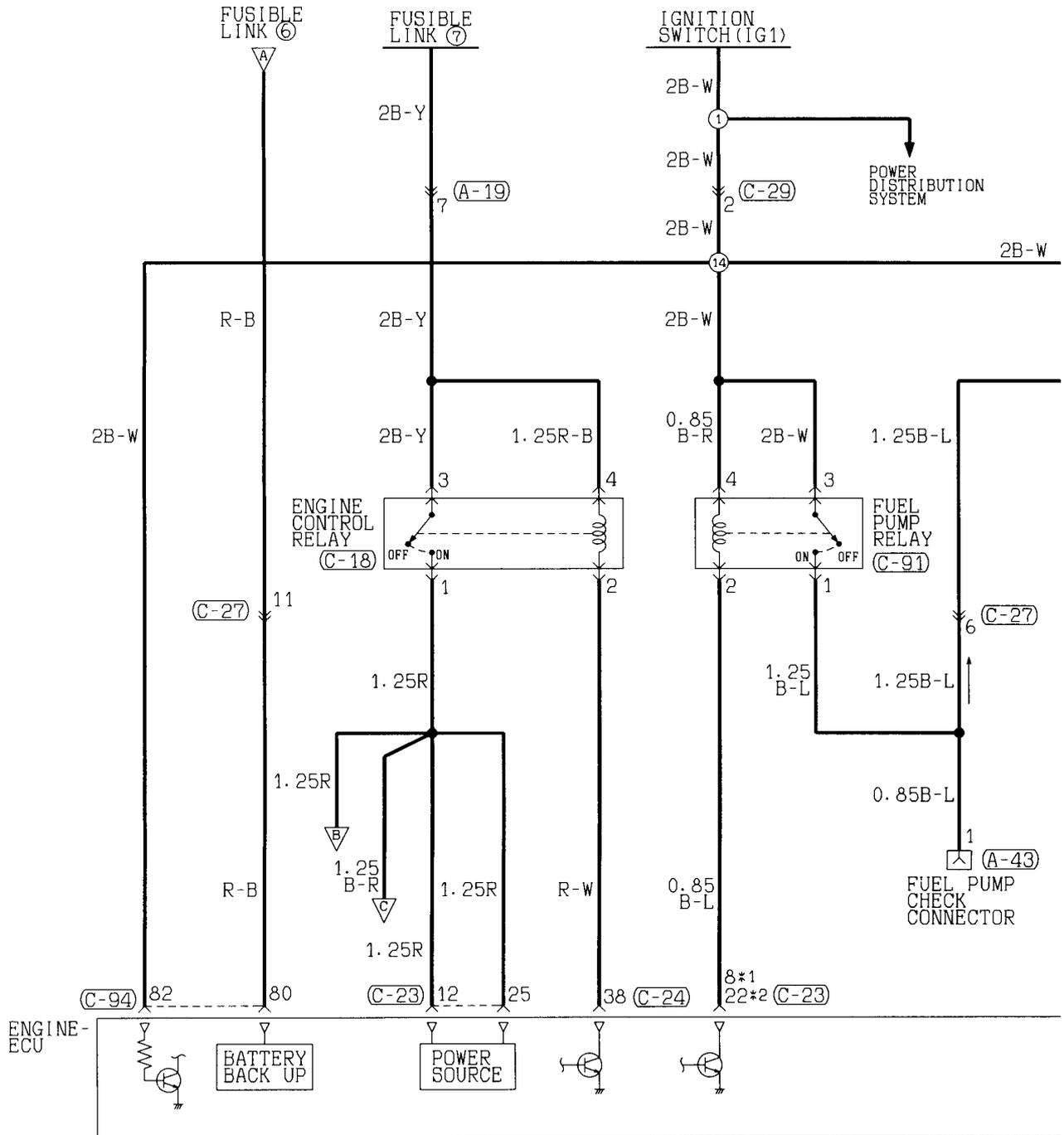


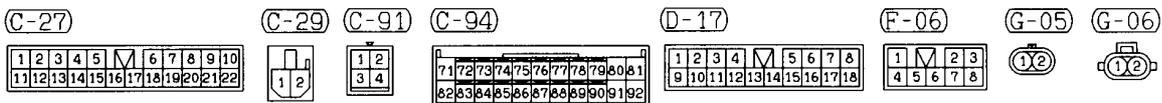
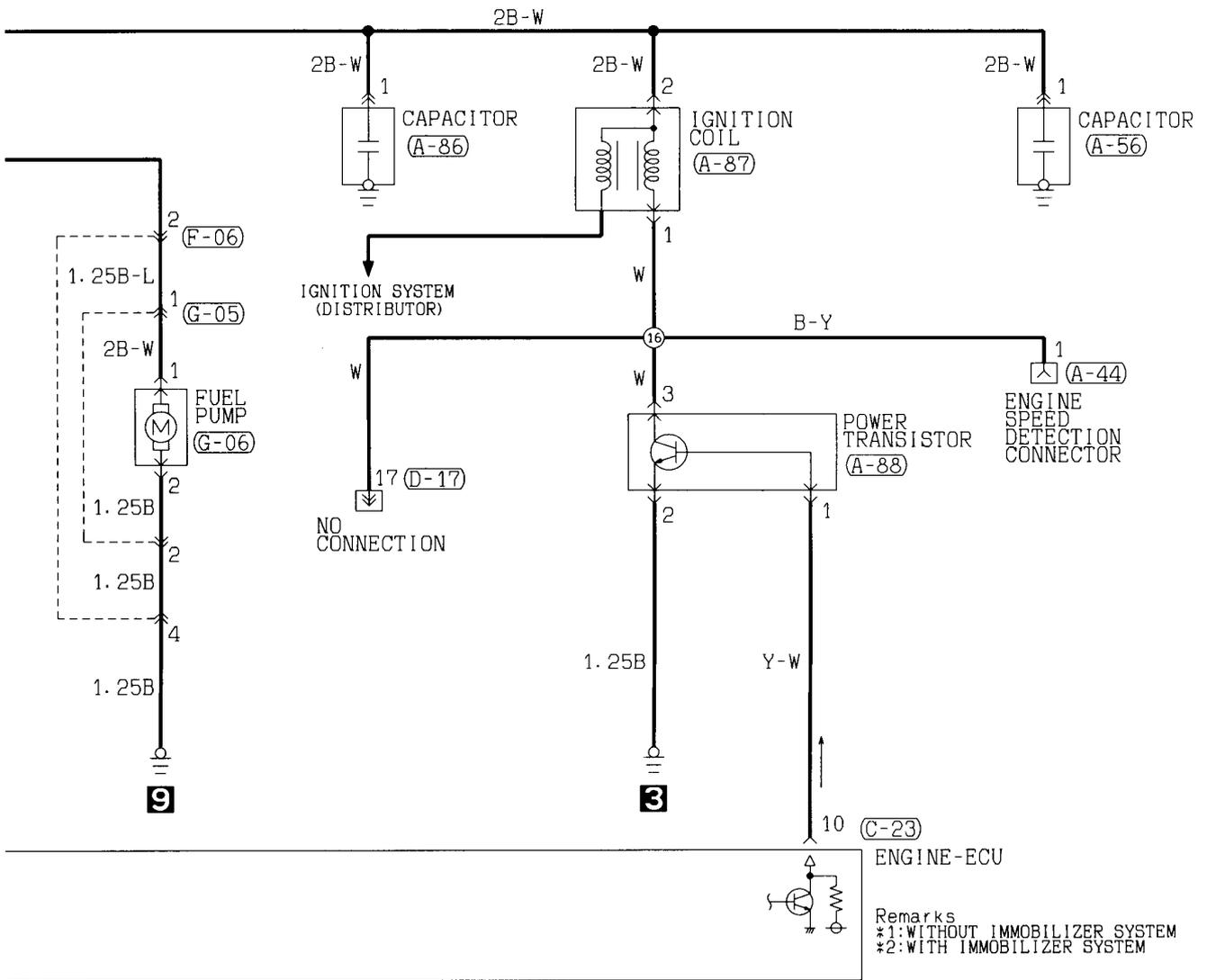
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NOTES

MPI SYSTEM

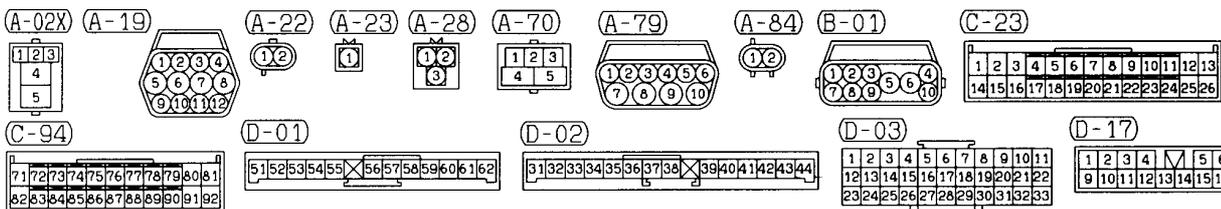
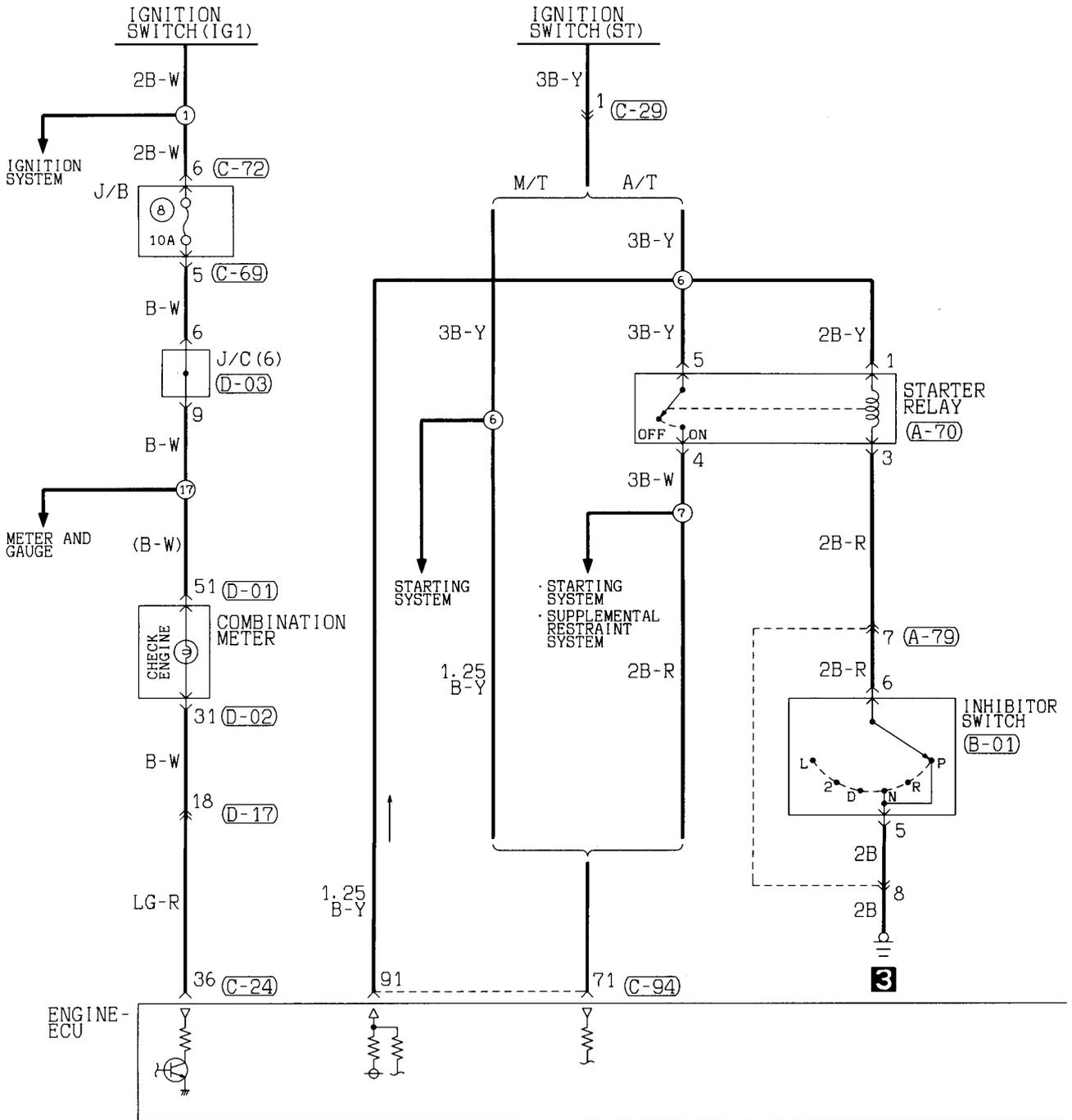
R.H. drive vehicles

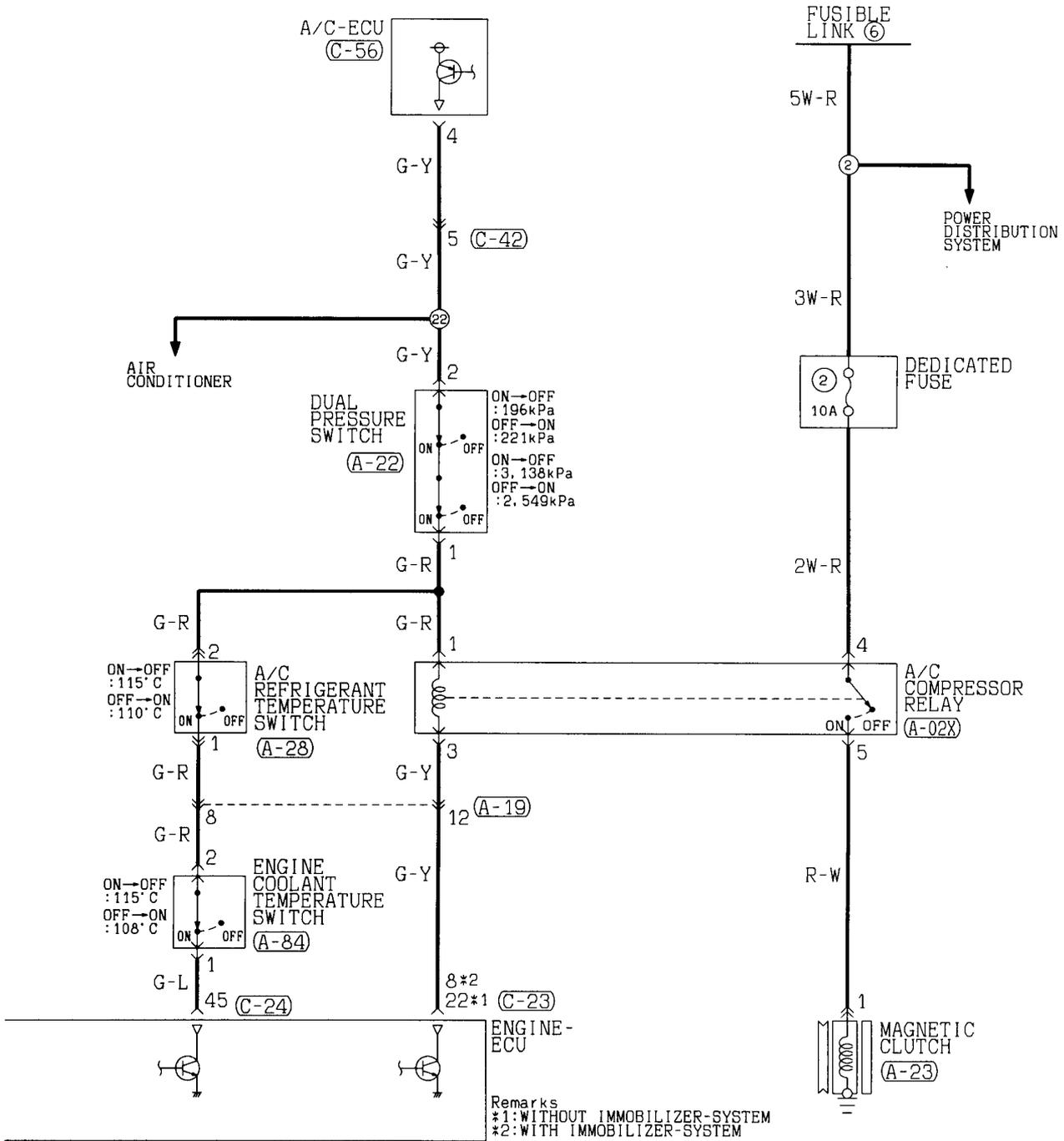




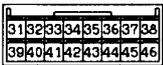
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MPI SYSTEM <R.H. drive vehicles> (CONTINUED)





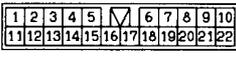
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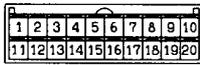
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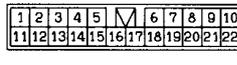
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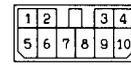
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(C-69)



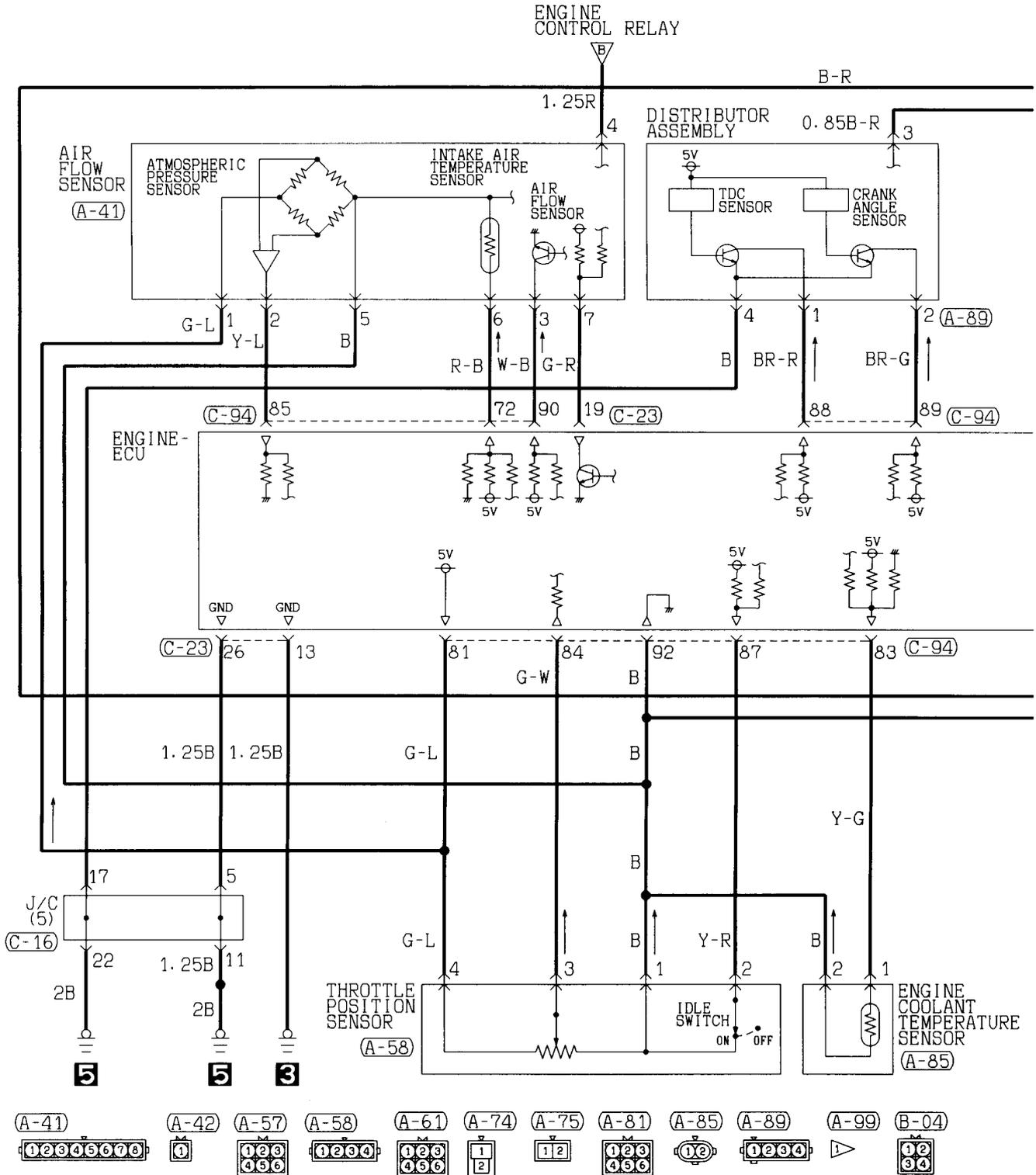
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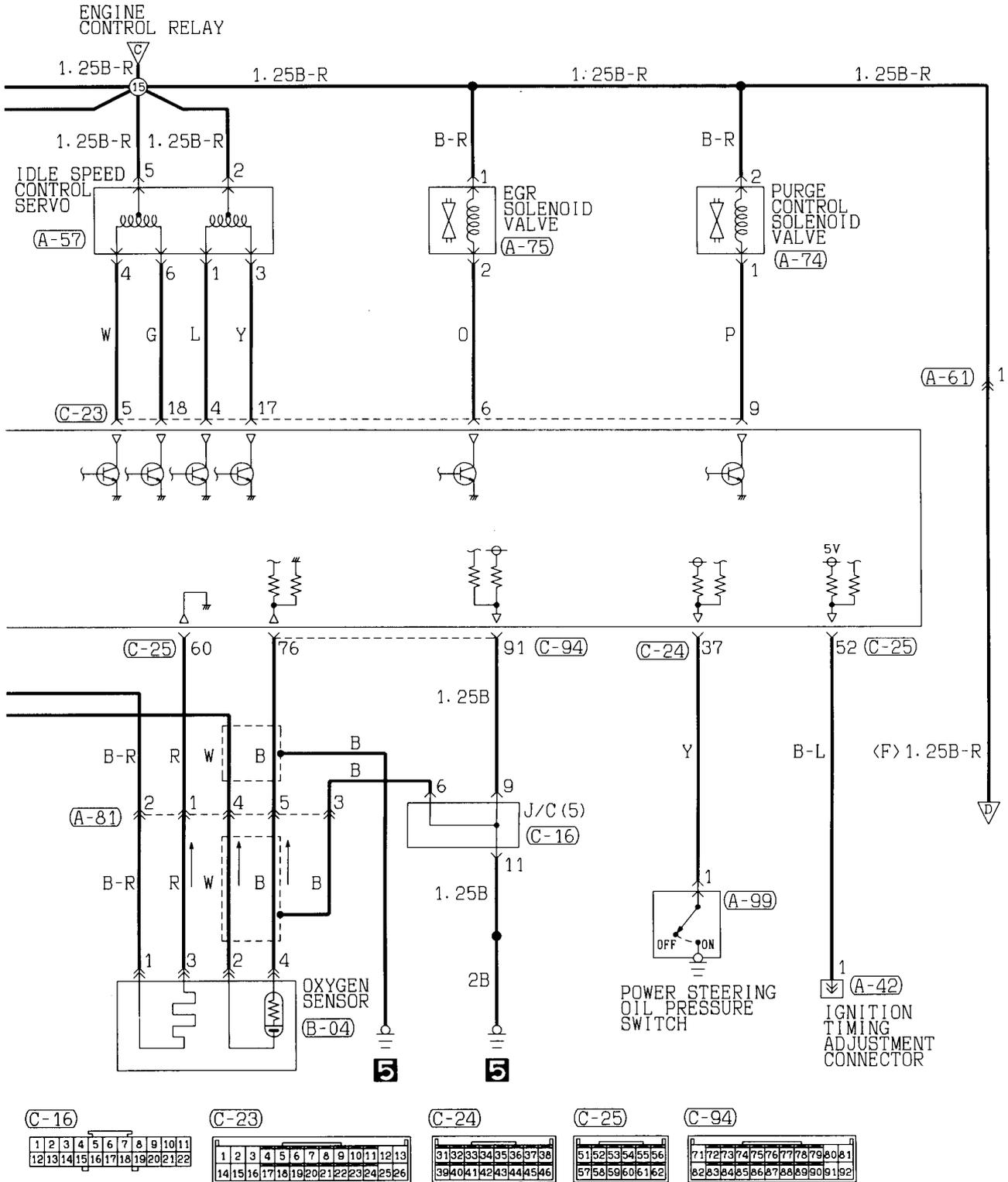


Wire colour code

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

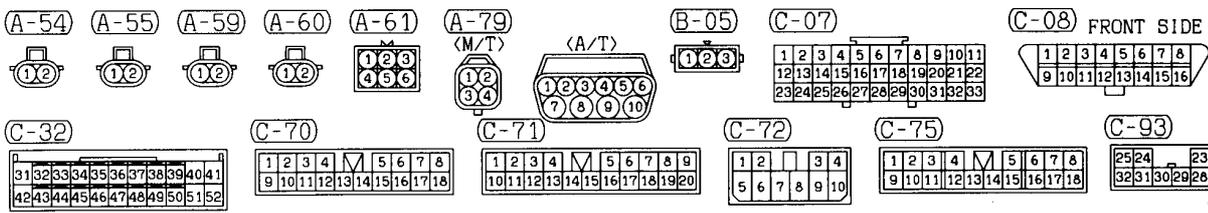
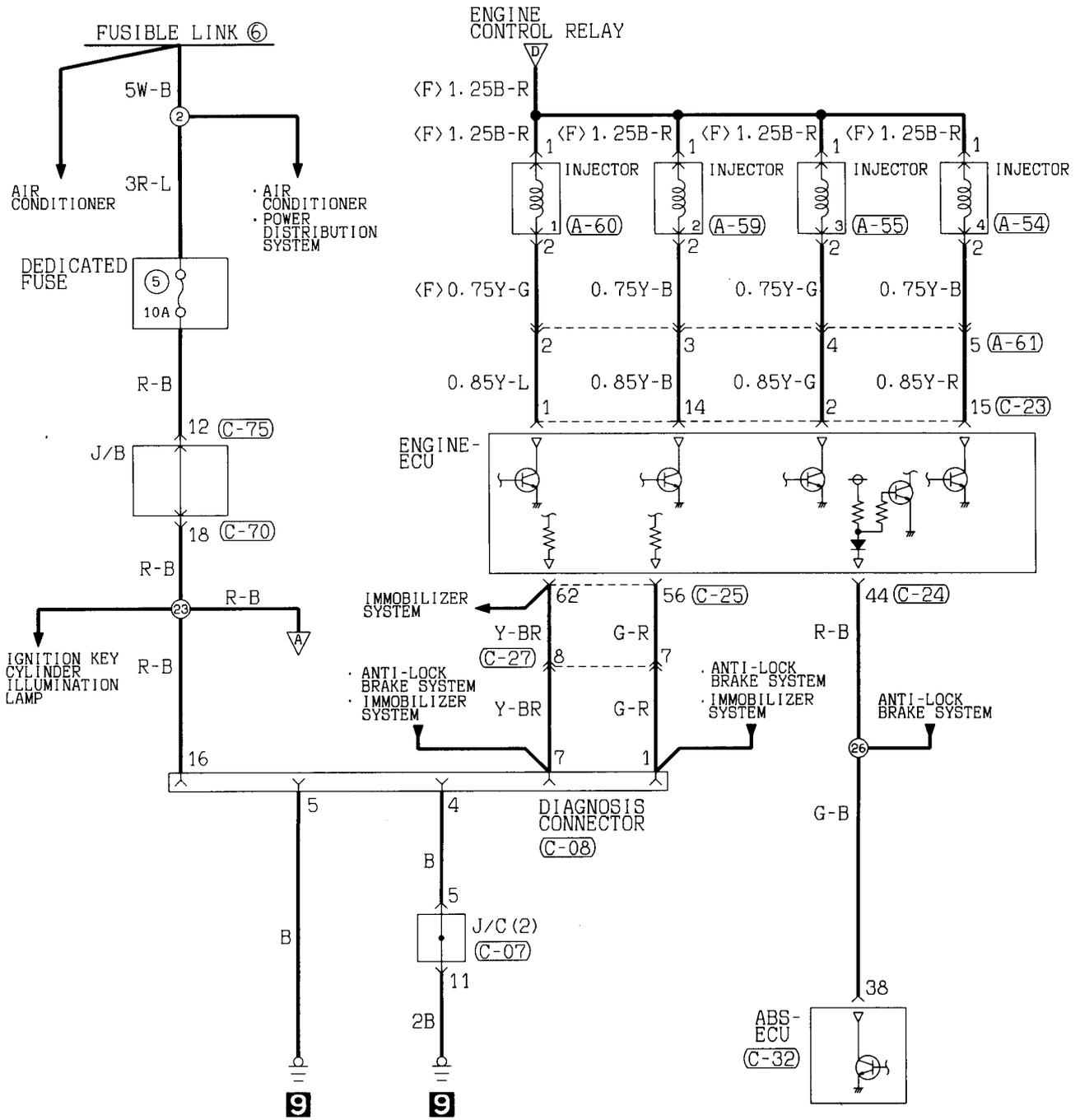
MPI SYSTEM <R.H. drive vehicles> (CONTINUED)

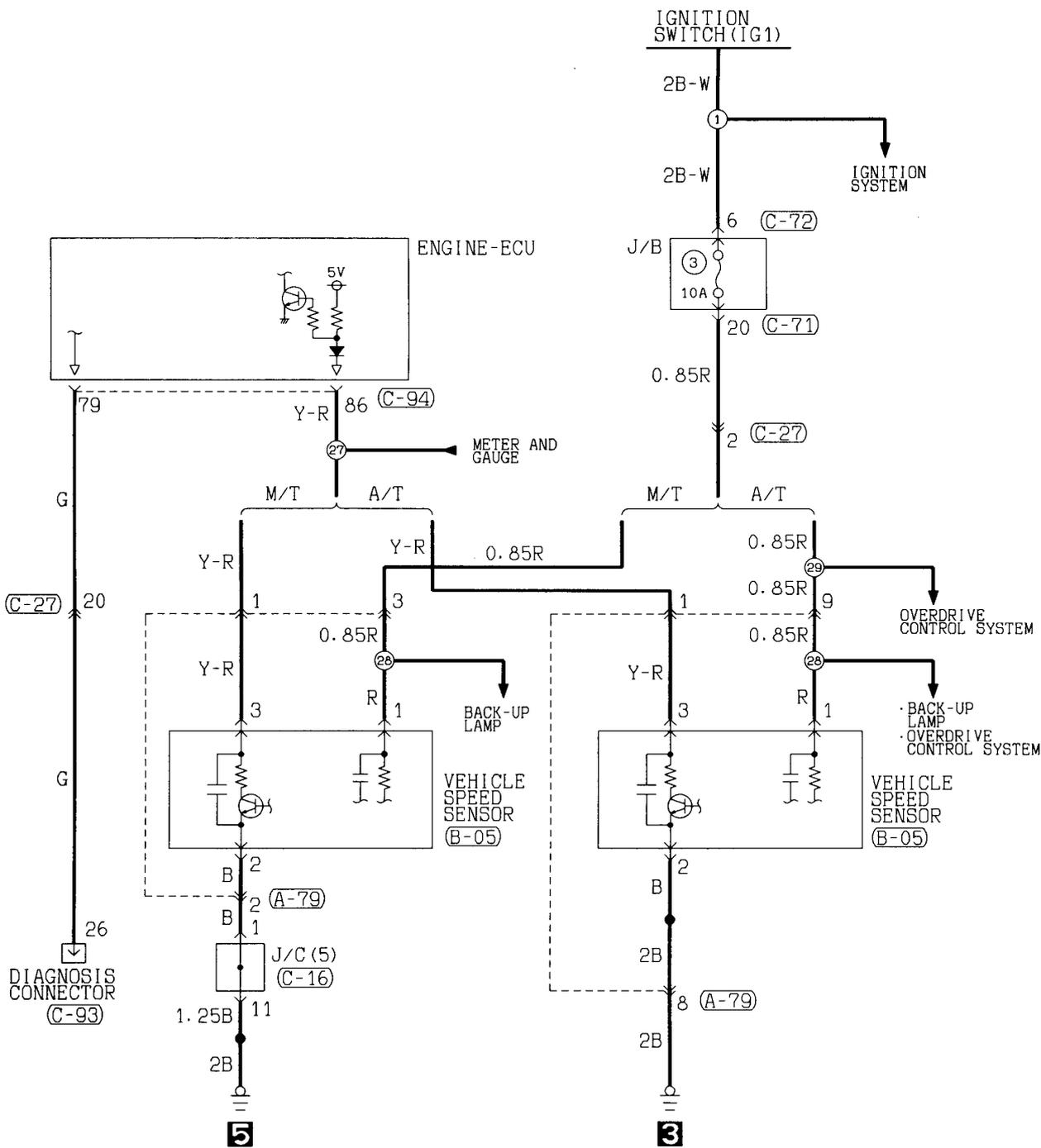




Wire colour code  
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 BR : Brown    O : Orange    GR : Gray    R : Red    P : Pink    V : Violet

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





C-16

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

C-94

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

C-23

1	2	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-24

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

C-25

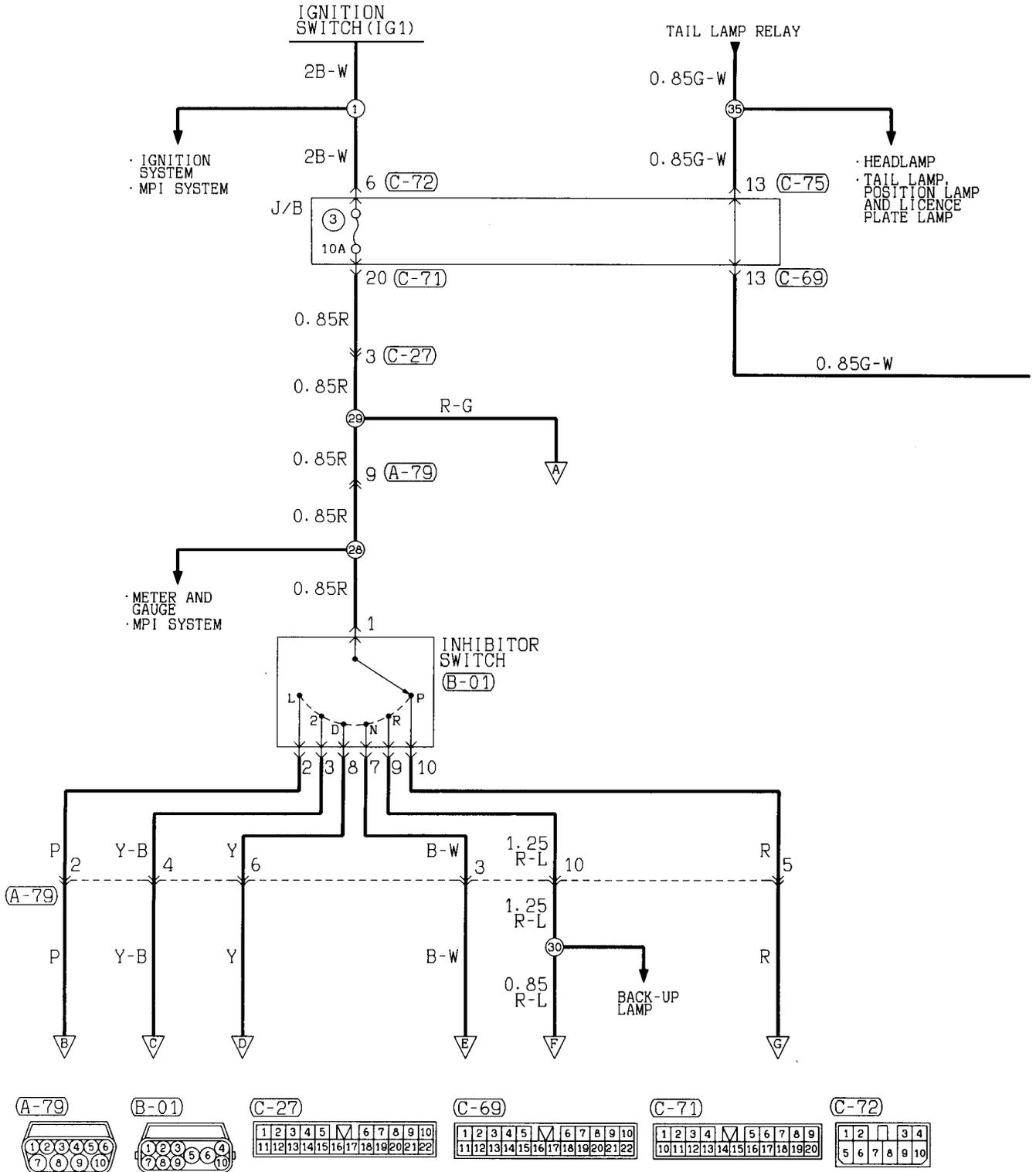
51	52	53	54	55	56
57	58	59	60	61	62

C-27

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

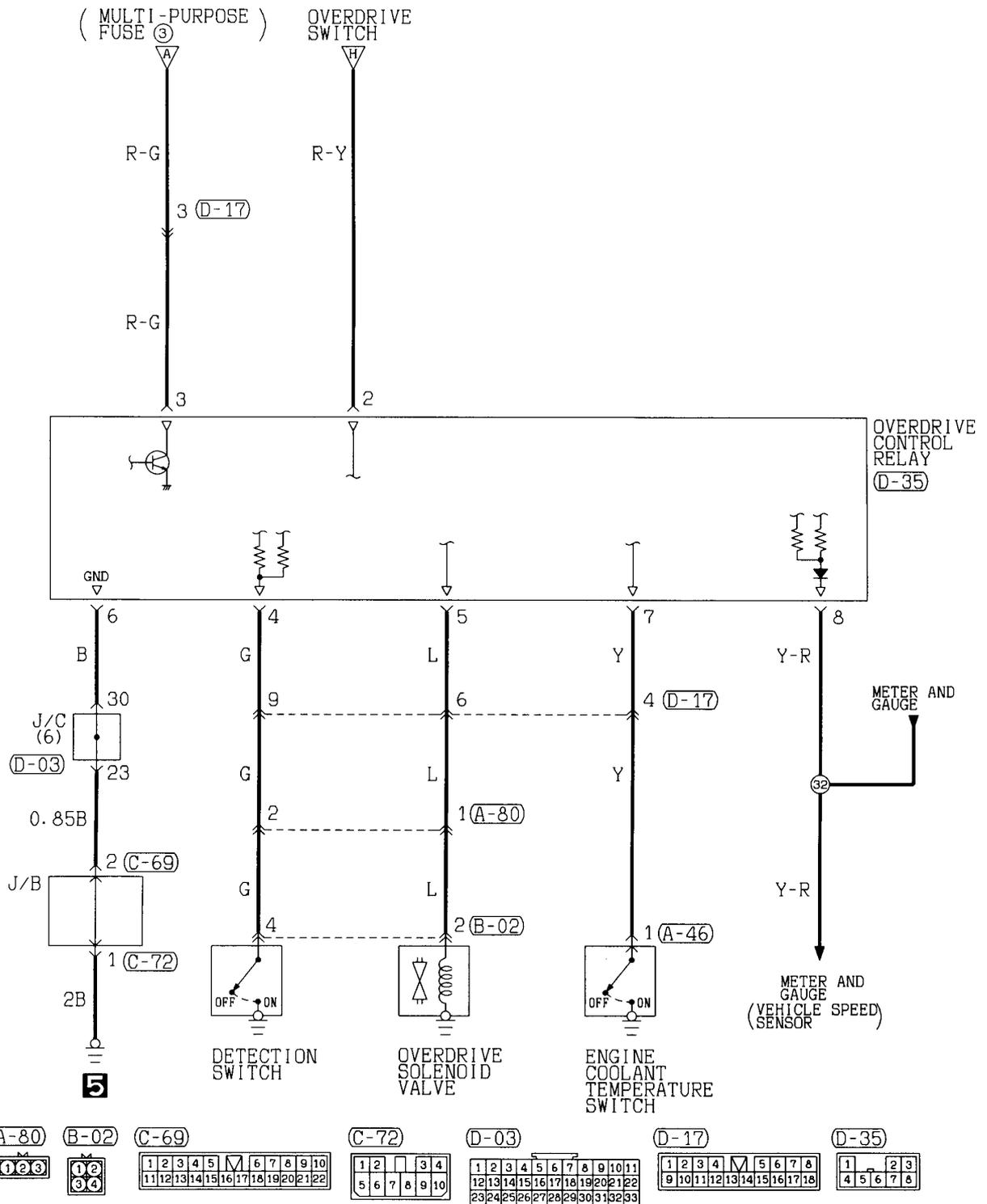
Wire colour code  
 B : Black      LG : Light green      G : Green      L : Blue  
 BR : Brown    O : Orange            GR : Gray      R : Red  
 W : White      SB : Sky blue          P : Pink        Y : Yellow  
 V : Violet

OVERDRIVE CONTROL SYSTEM





OVERDRIVE CONTROL SYSTEM (CONTINUED)

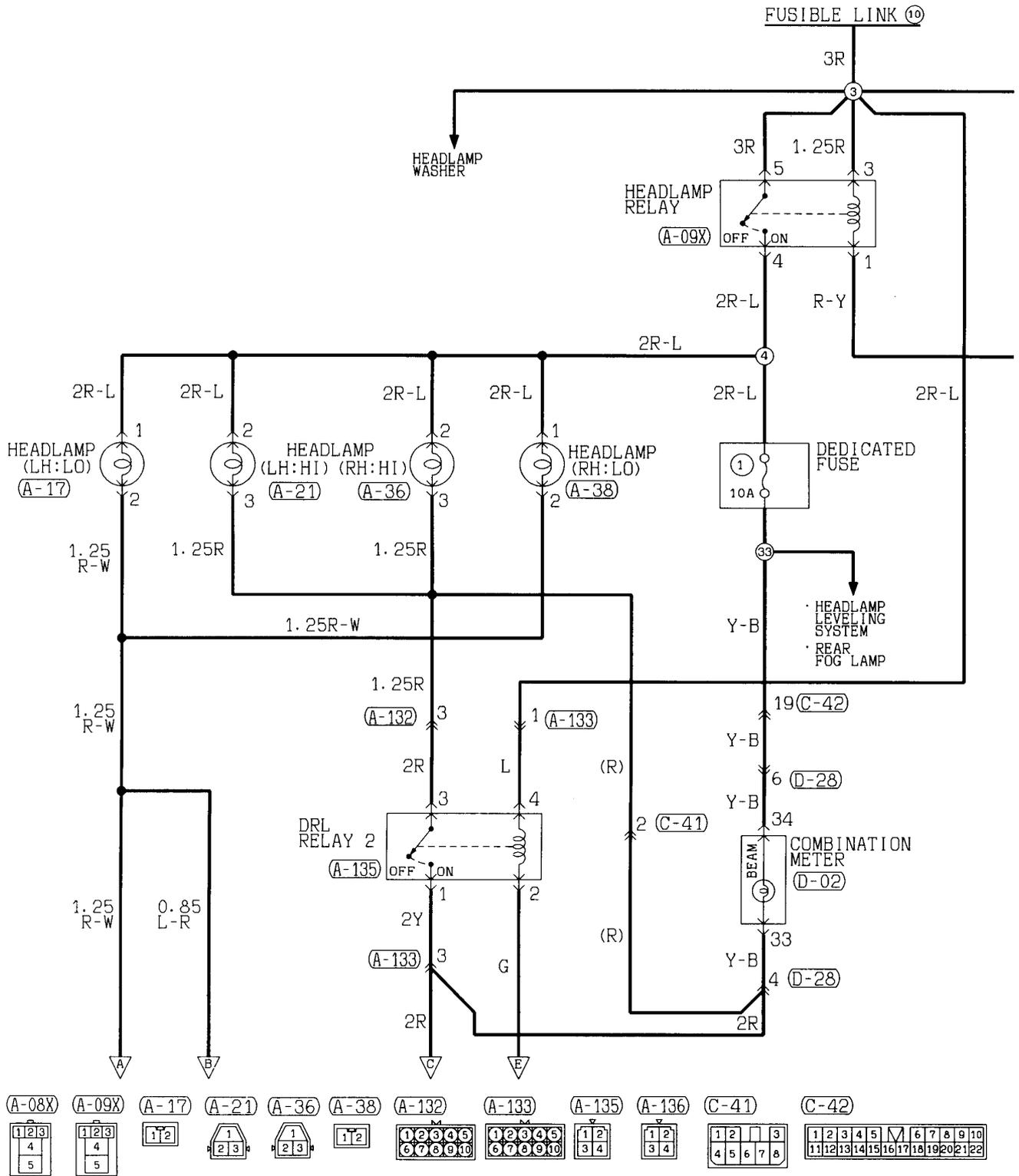


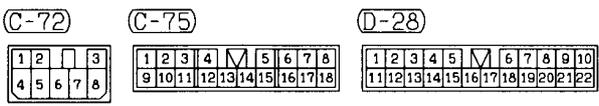
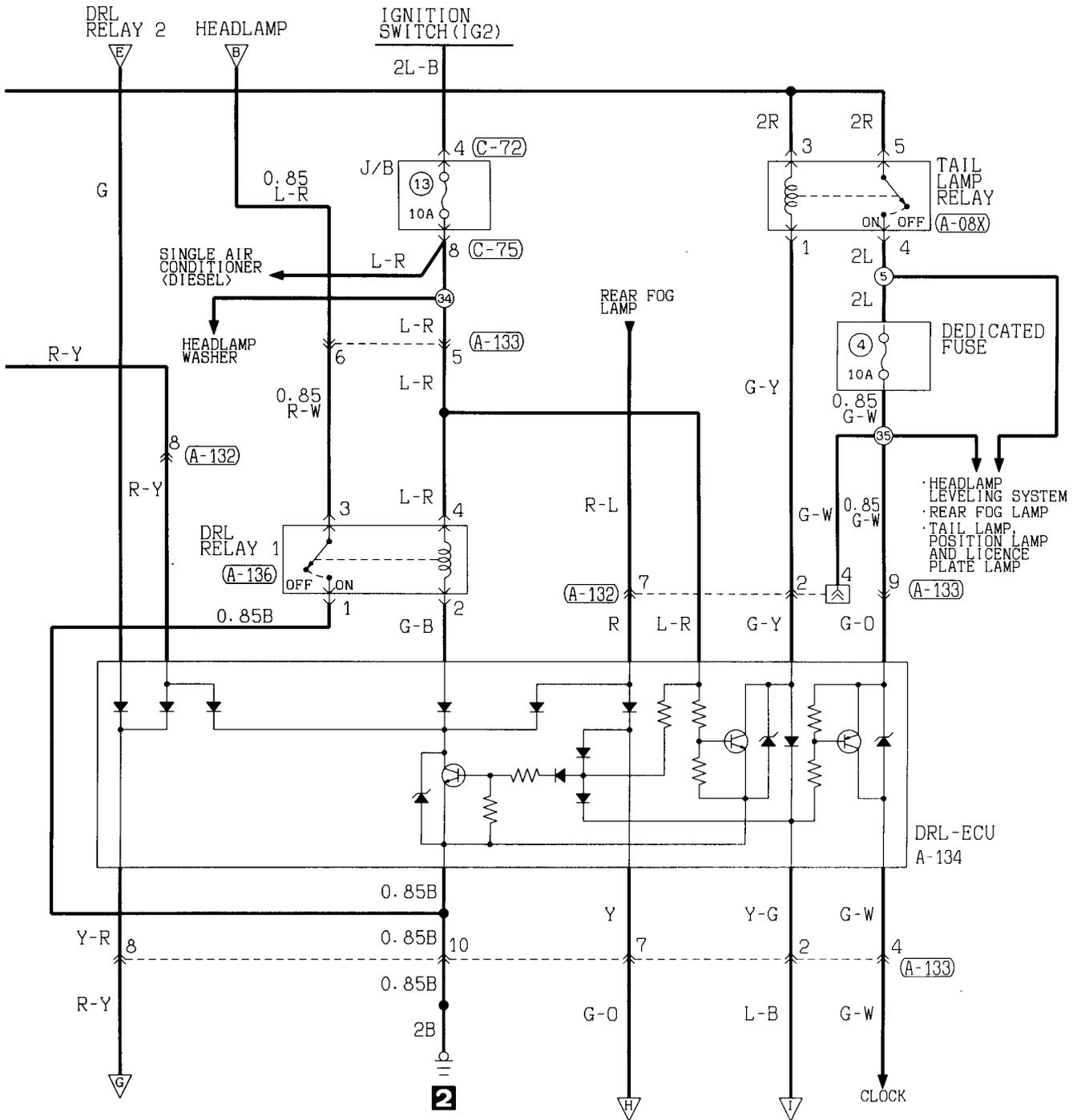
Wire colour code  
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue  
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

NOTES

HEADLAMP

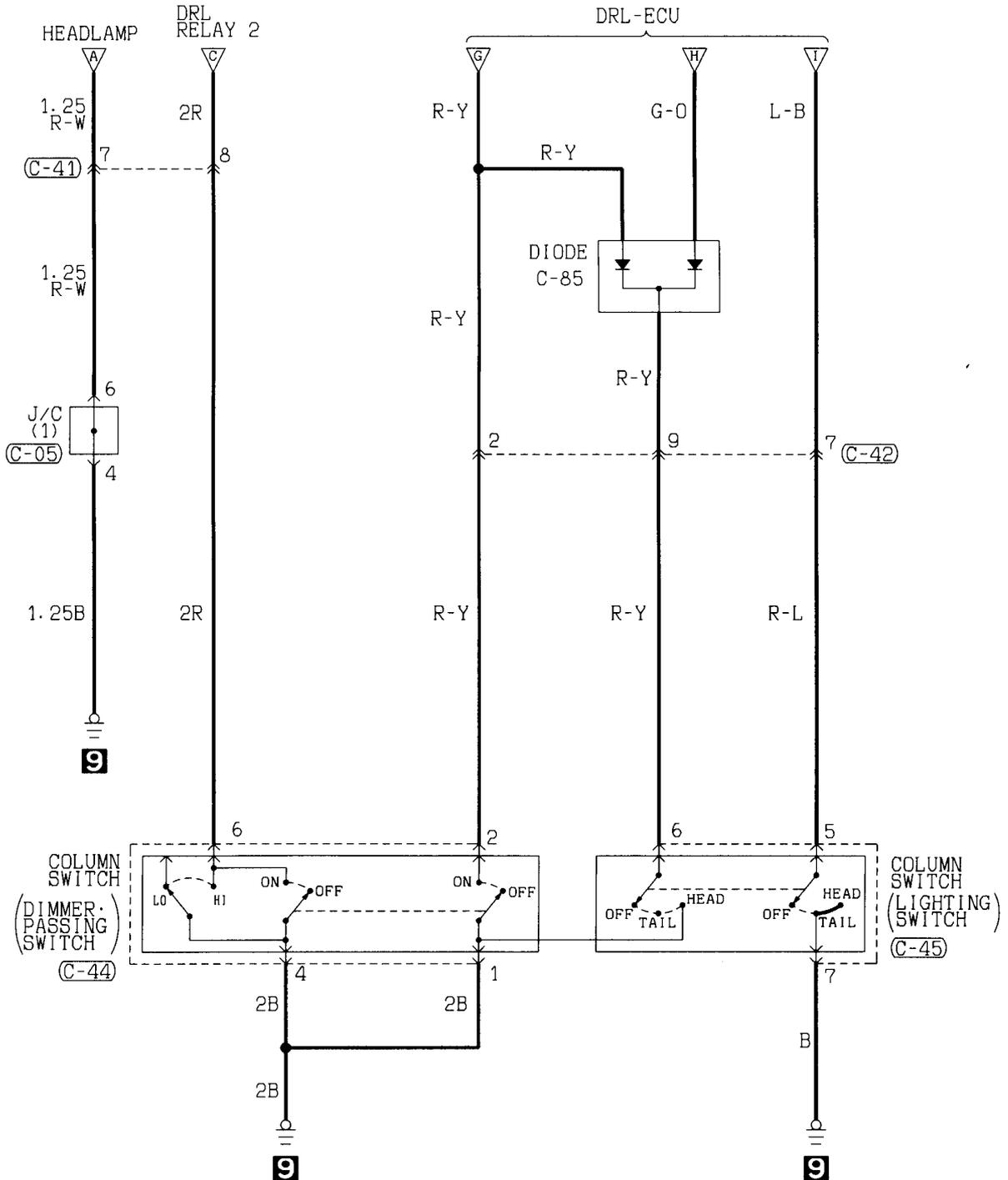
L.H. drive vehicles with daytime running lamp





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

HEADLAMP <L.H. drive vehicles with daytime running lamp> (CONTINUED)



C-05

1	2	3	4	5	6	7	8	9	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-41

1	2	3
4	5	6
7	8	

C-42

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

C-45

1	2	3	4
5	6	7	8
9	10		

D-02

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

D-28

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

Wire colour code

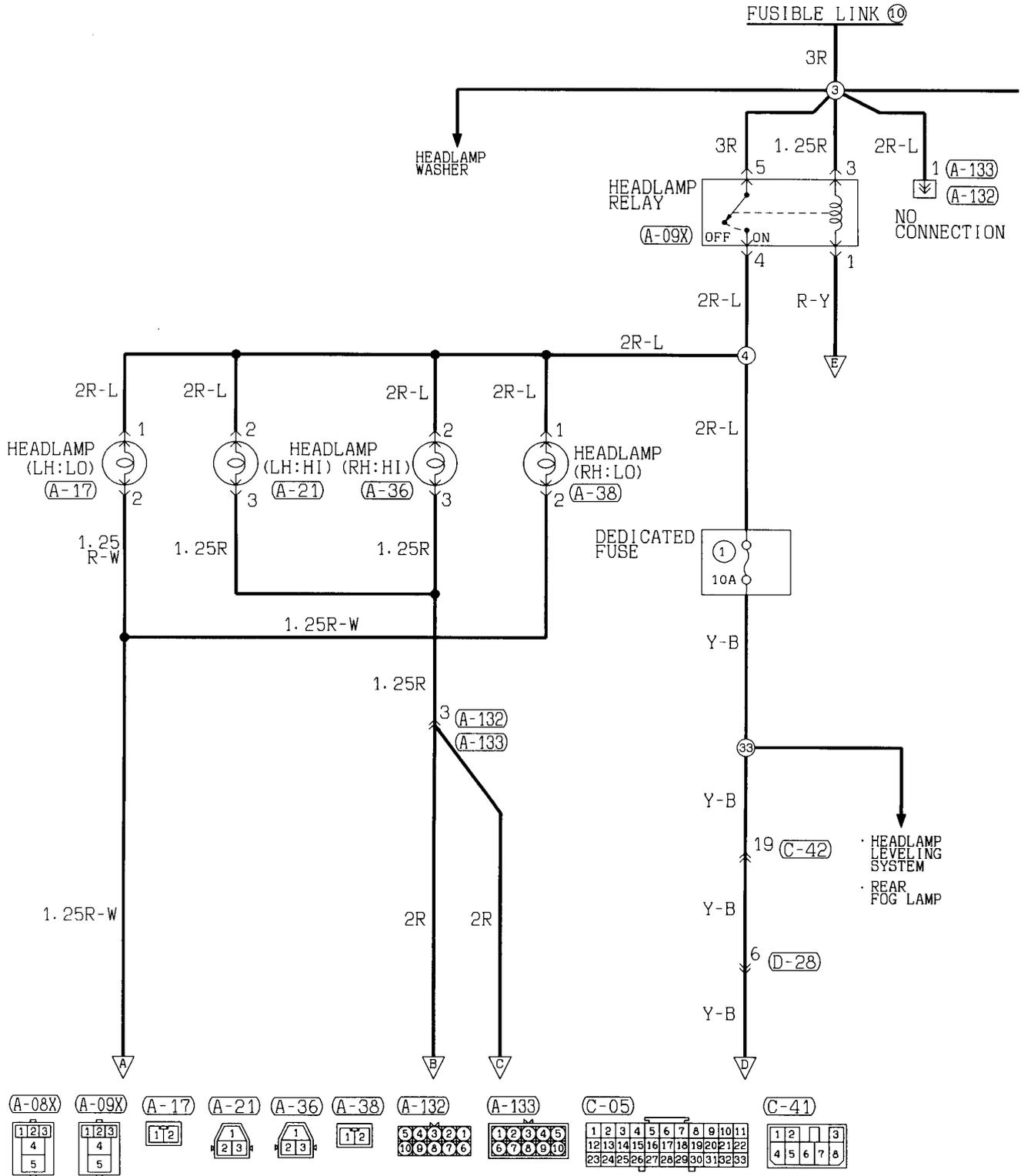
B : Black    LG: Light green    G : Green    L : Blue  
 BR: Brown    O : Orange    GR: Gray    RY: Red  
 W : White    SB: Sky blue    P : Pink    Y : Yellow  
 V : Violet

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NOTES

HEADLAMP

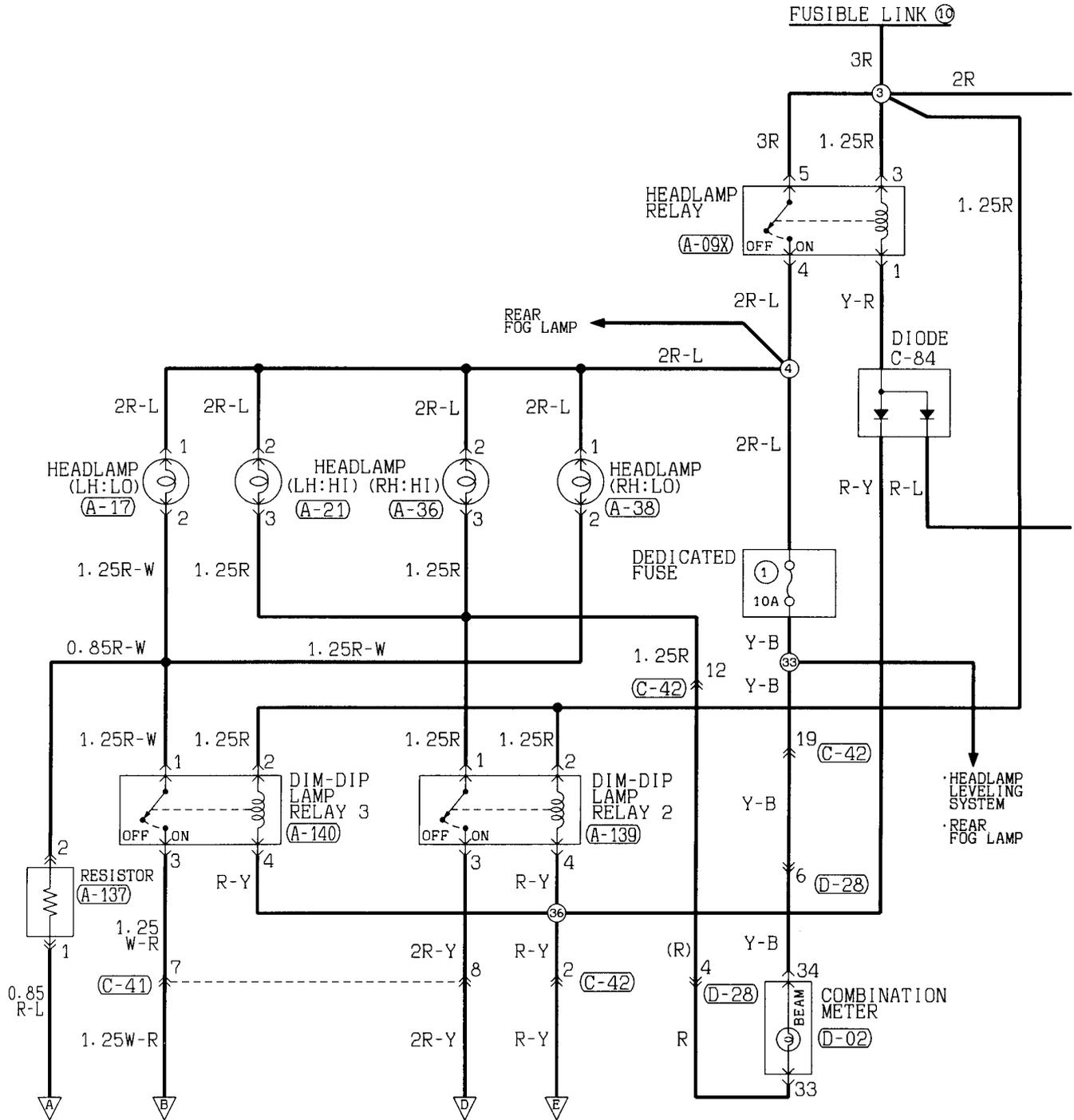
L.H. drive vehicles without daytime running lamp





HEADLAMP

R.H. drive vehicles



- (A-08X) 

1	2	3
4		
5		
- (A-09X) 

1	2	3
4		
5		
- (A-17) 

1	2
---	---
- (A-21) 

1	
2	3
- (A-36) 

1	
2	3
- (A-38) 

1	2
---	---
- (A-137) 

1	2
---	---
- (A-138) 

1	2
3	4
- (A-139) 

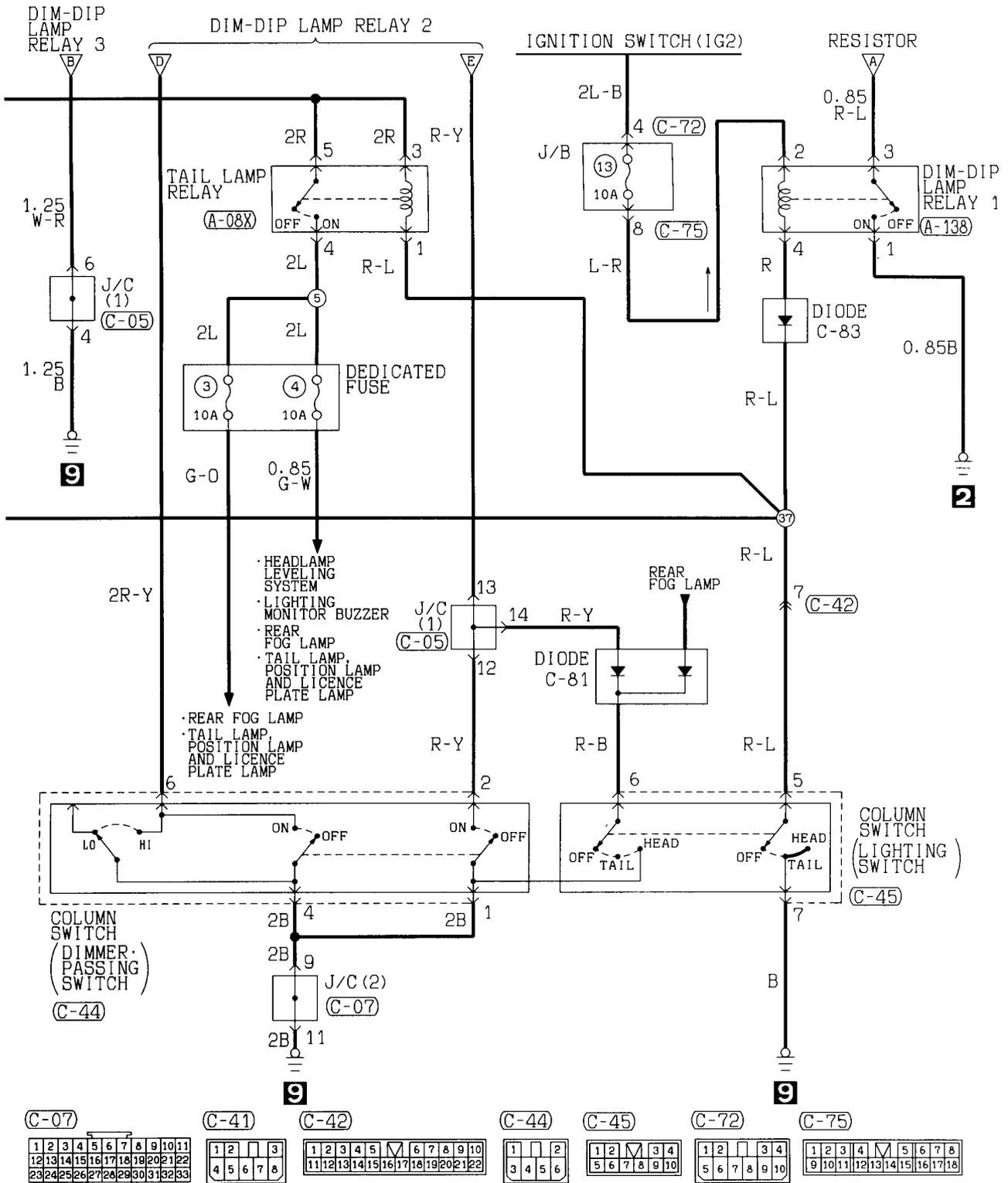
1	2
3	4
- (A-140) 

1	2
3	4
- (C-05) 

1	2	3	4	5	6	7	8	9	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-02) 

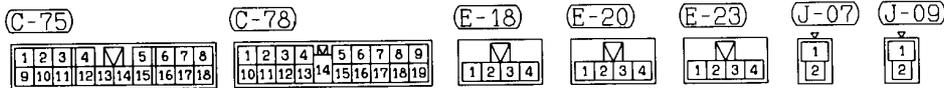
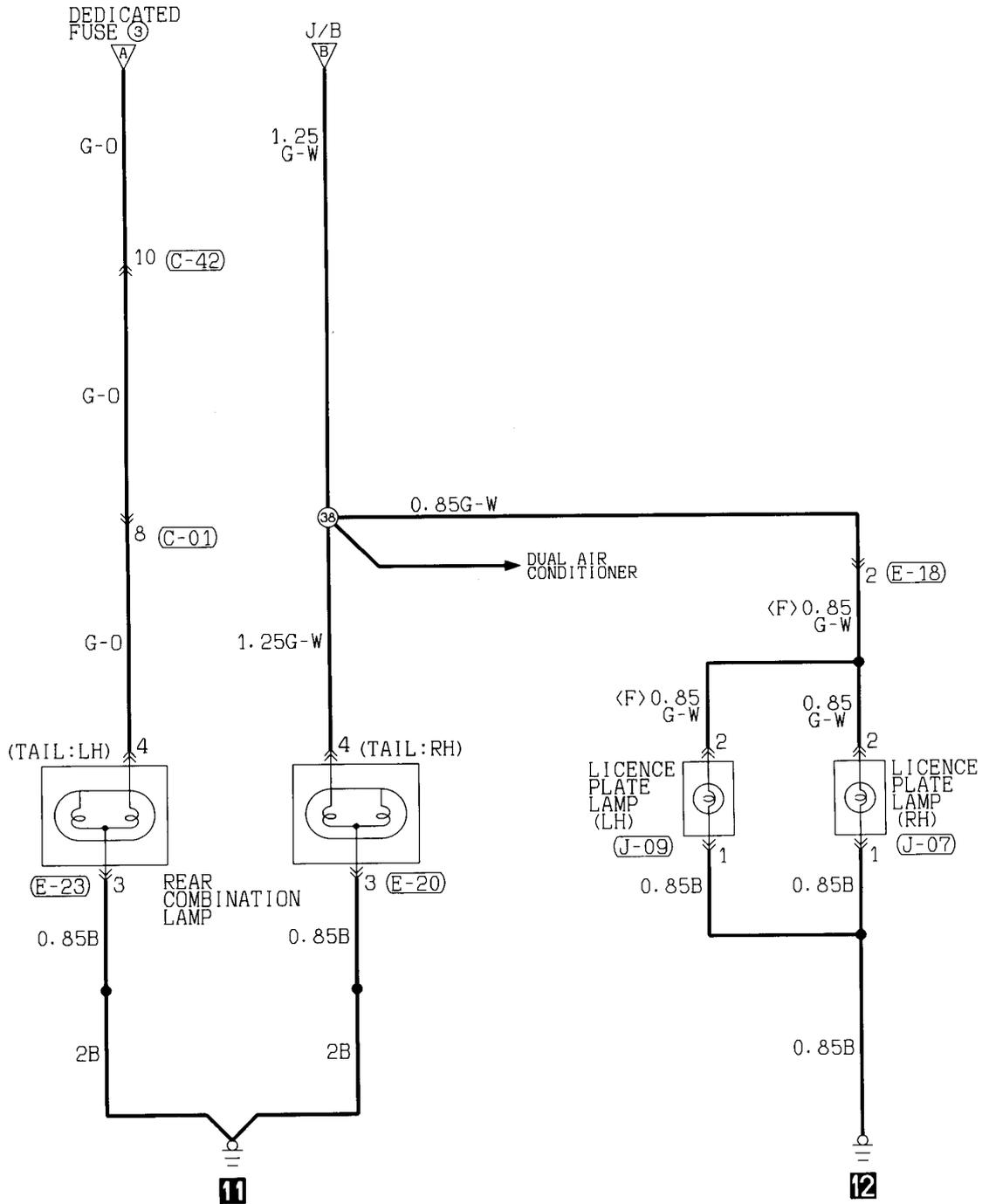
3
---
- (D-28) 

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



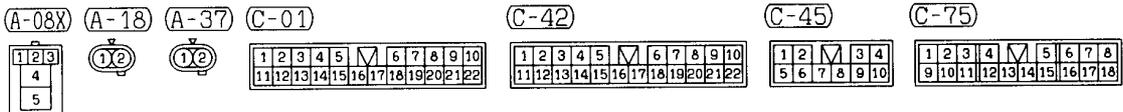
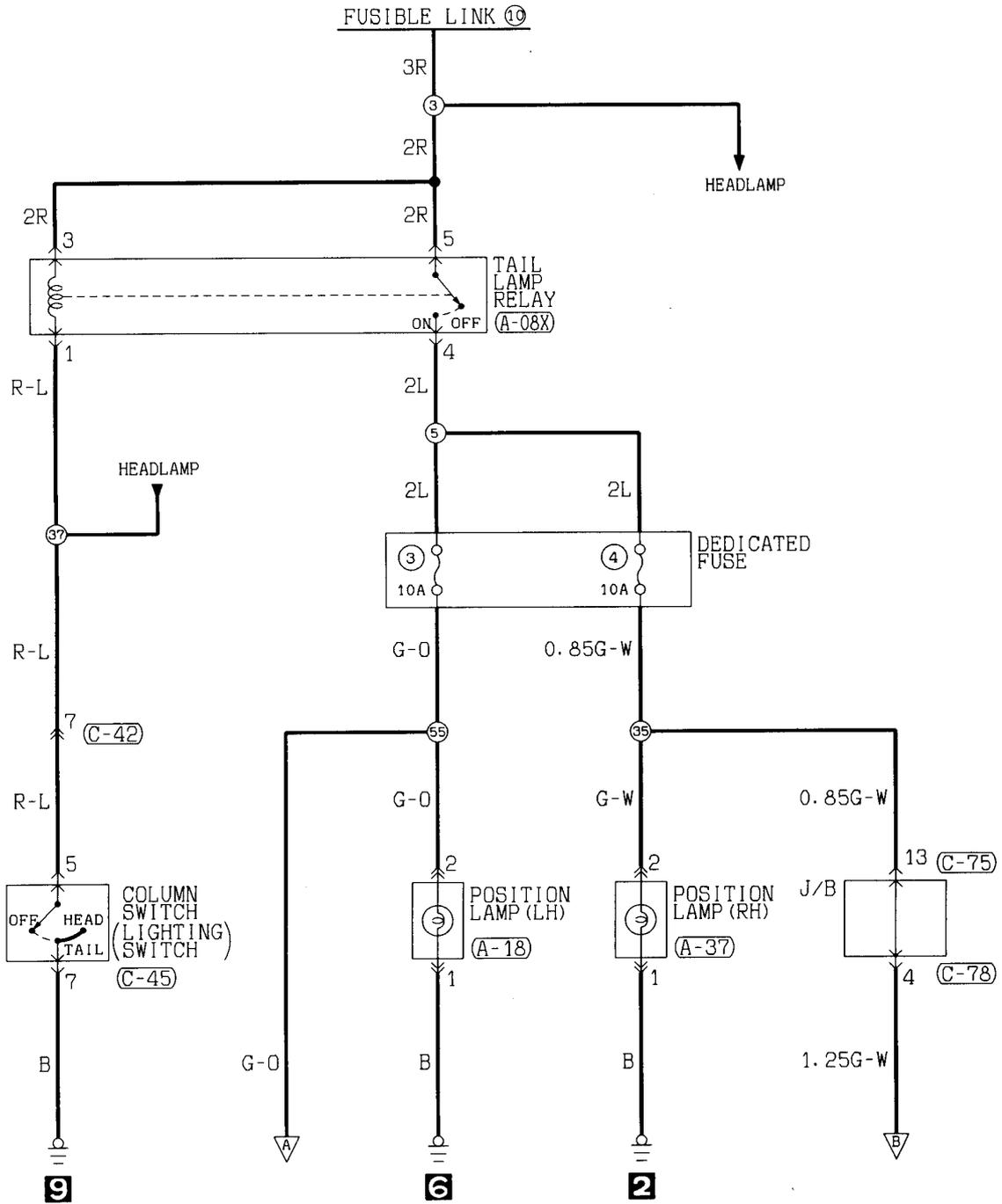
Wire colour code  
 B : Black    LG : Light green    G : Green    L : Blue    W : White    Y : Yellow    SB : Sky blue  
 BR : Brown    O : Orange    GR : Gray    R : Red    P : Pink    V : Violet

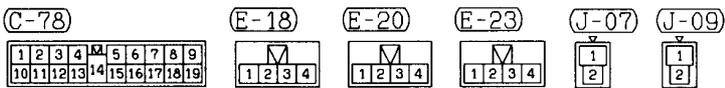
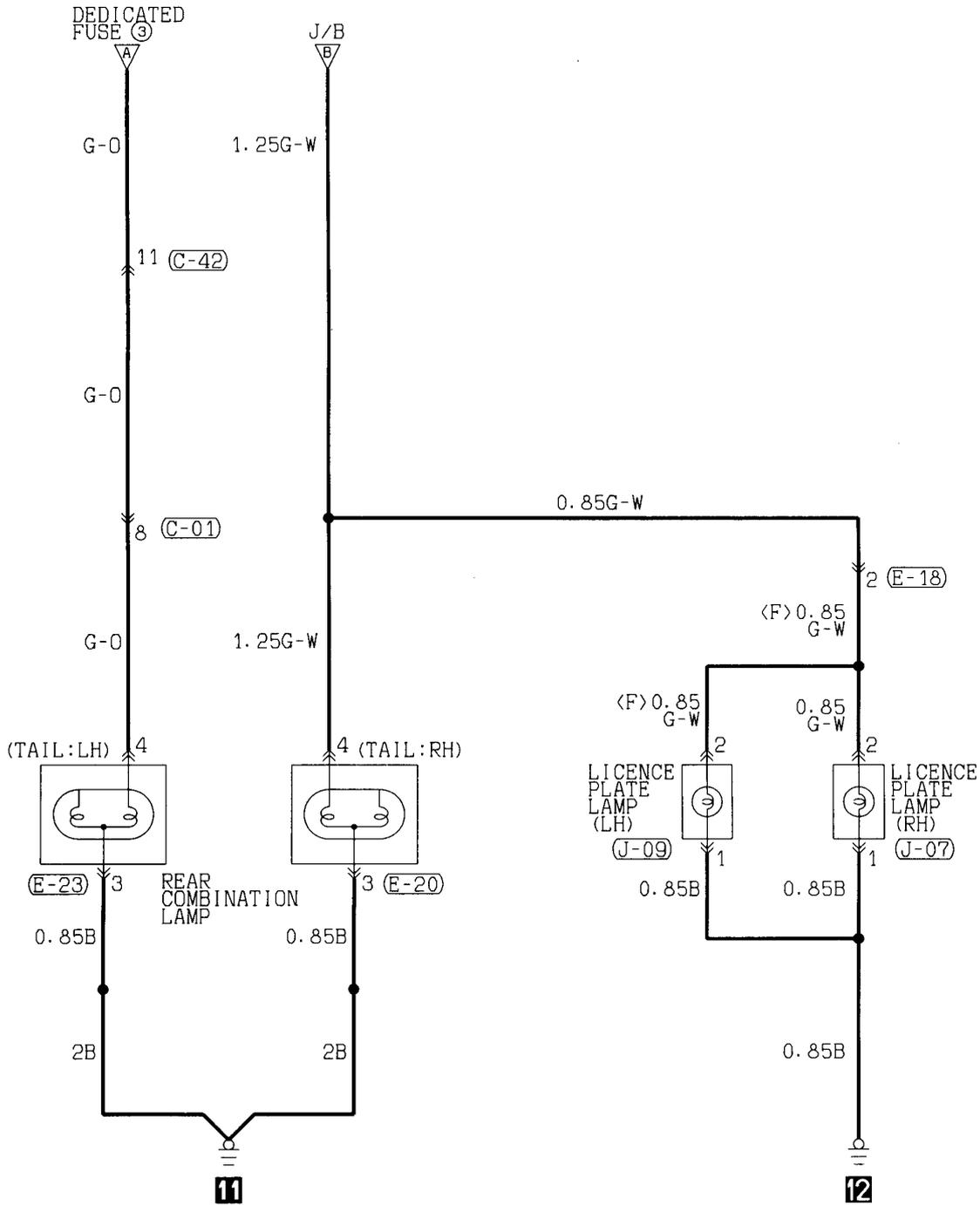




Wire colour code  
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue  
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

**TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP**  
**R.H. drive vehicles**

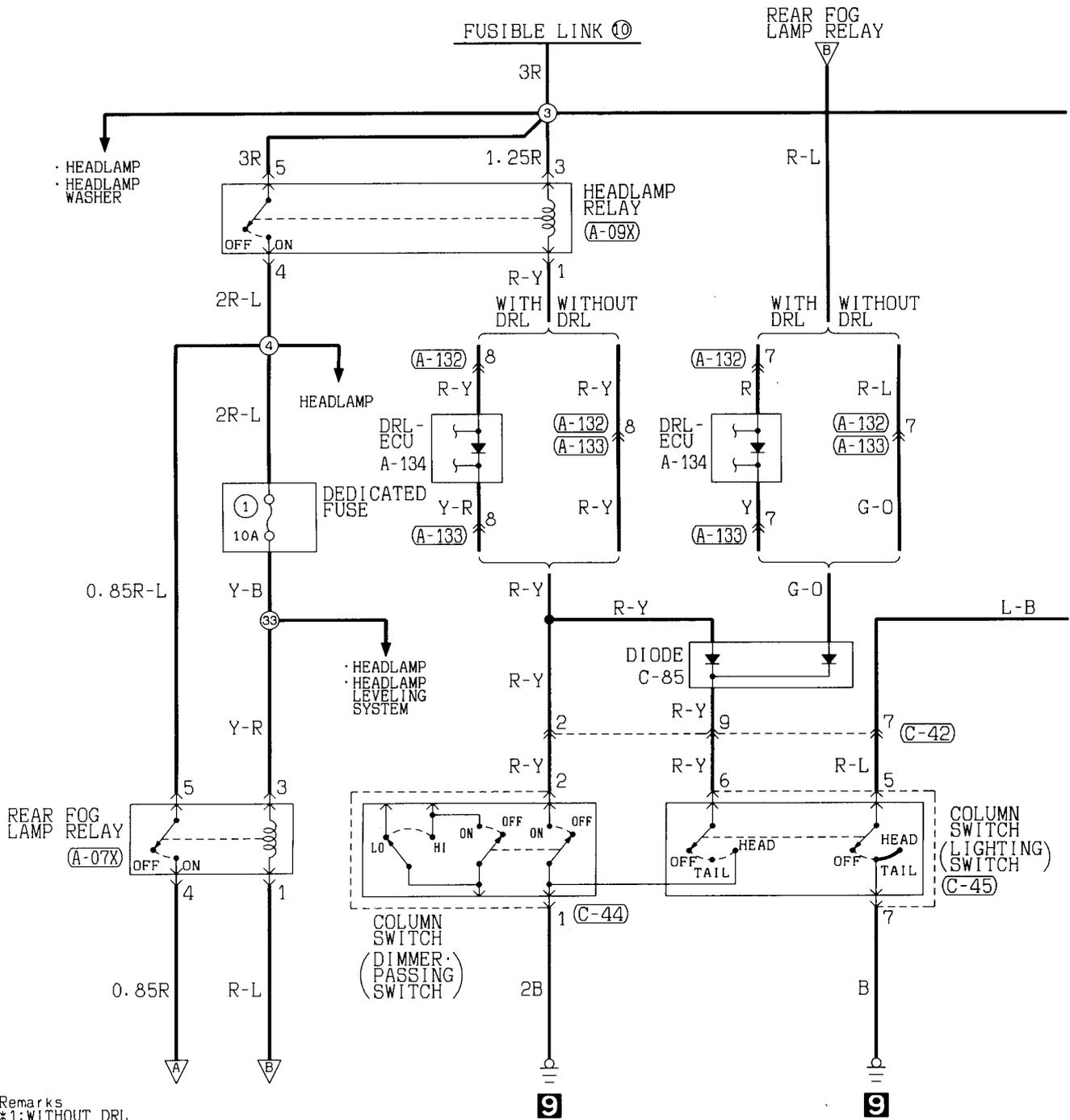




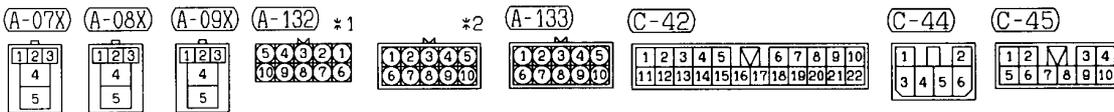
Wire colour code  
 B : Black    LG: Light green    G : Green    L : Blue    W : White    Y : Yellow    SB: Sky blue  
 BR: Brown    O : Orange    GR: Gray    R : Red    P : Pink    V : Violet

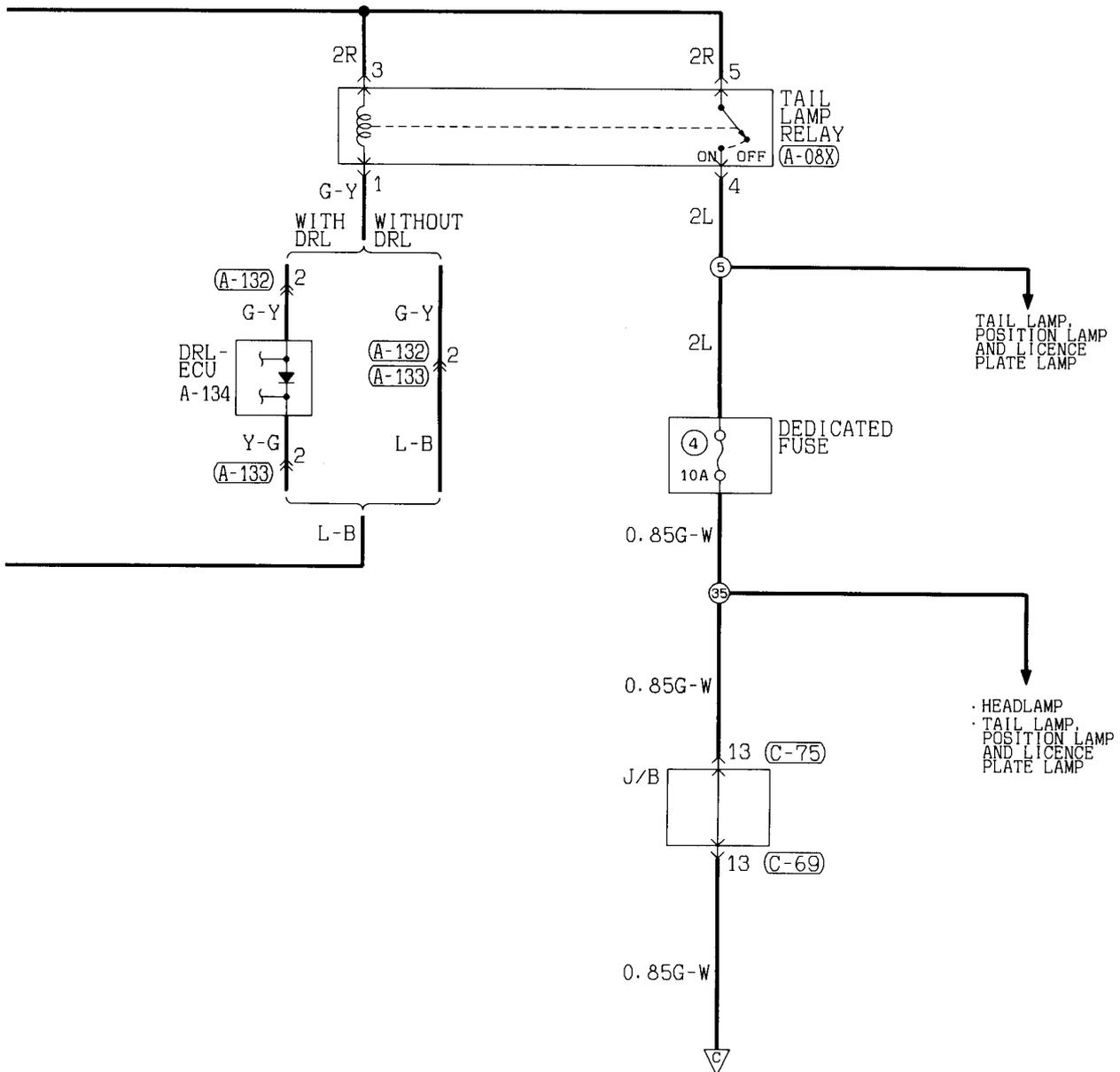
REAR FOG LAMP

L.H. drive vehicles



Remarks  
 \*1: WITHOUT DRL  
 \*2: WITH DRL





(C-69)

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

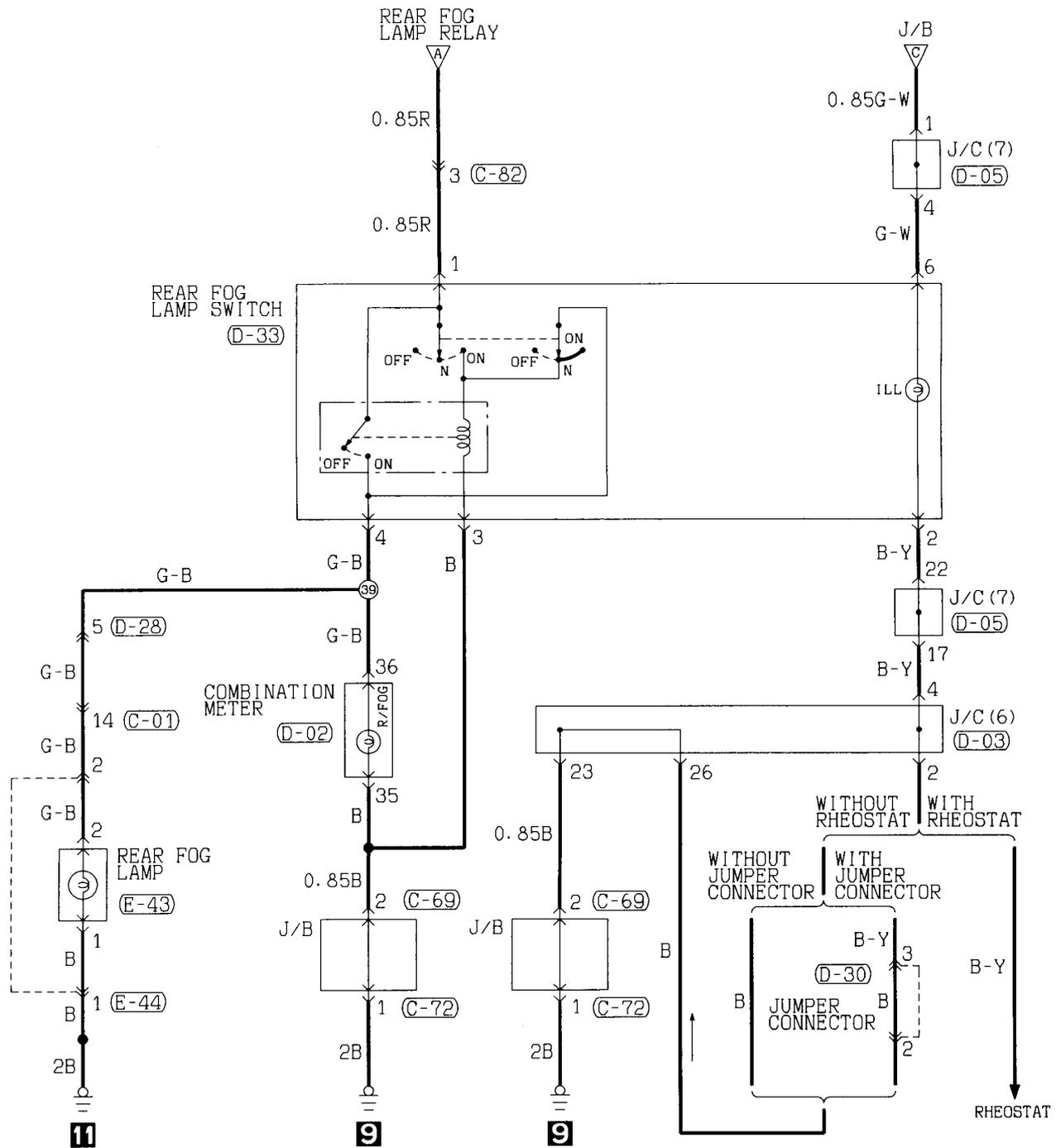
(C-75)

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

Wire colour code

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

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



- (C-01) 

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-69) 

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (C-72) 

1	2	3	4		
5	6	7	8	9	10
- (C-82) 

M		
1	2	3
- (D-02) 

31	32	33	34	35	36	37	38	39	40	41	42	43	44
----	----	----	----	----	----	----	----	----	----	----	----	----	----
- (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	25	26	27	28	29	30	31	32	33
- (D-05) 

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
- (D-28) 

1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22
- (D-30) 

1	2	3	4
---	---	---	---
- (D-33) 

1	M	2	
3	4	5	6
- (E-43) 

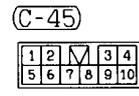
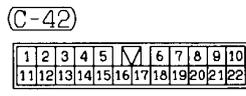
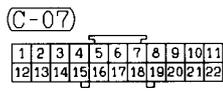
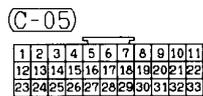
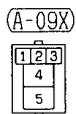
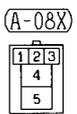
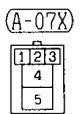
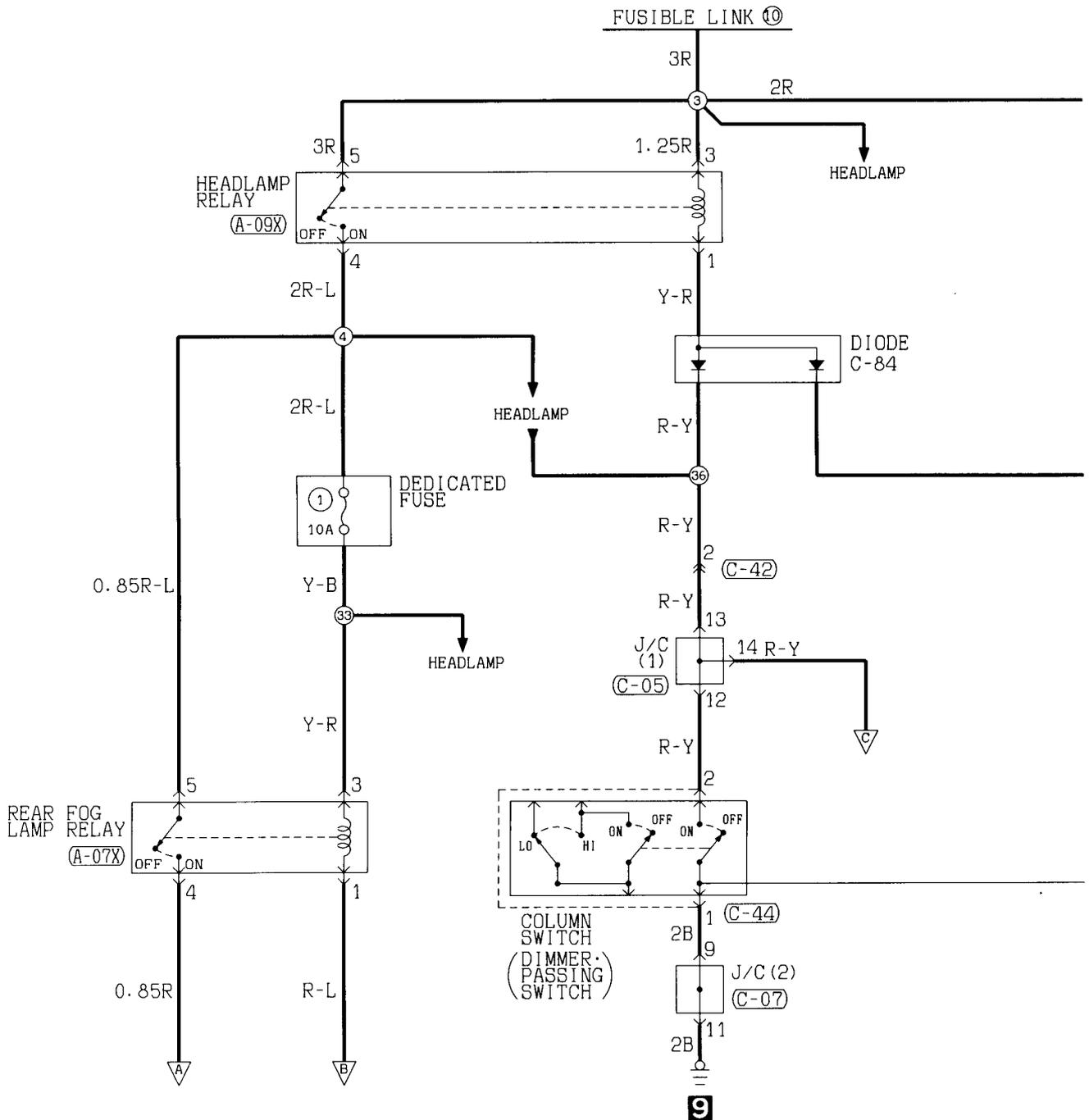
⊕
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- (E-44) 

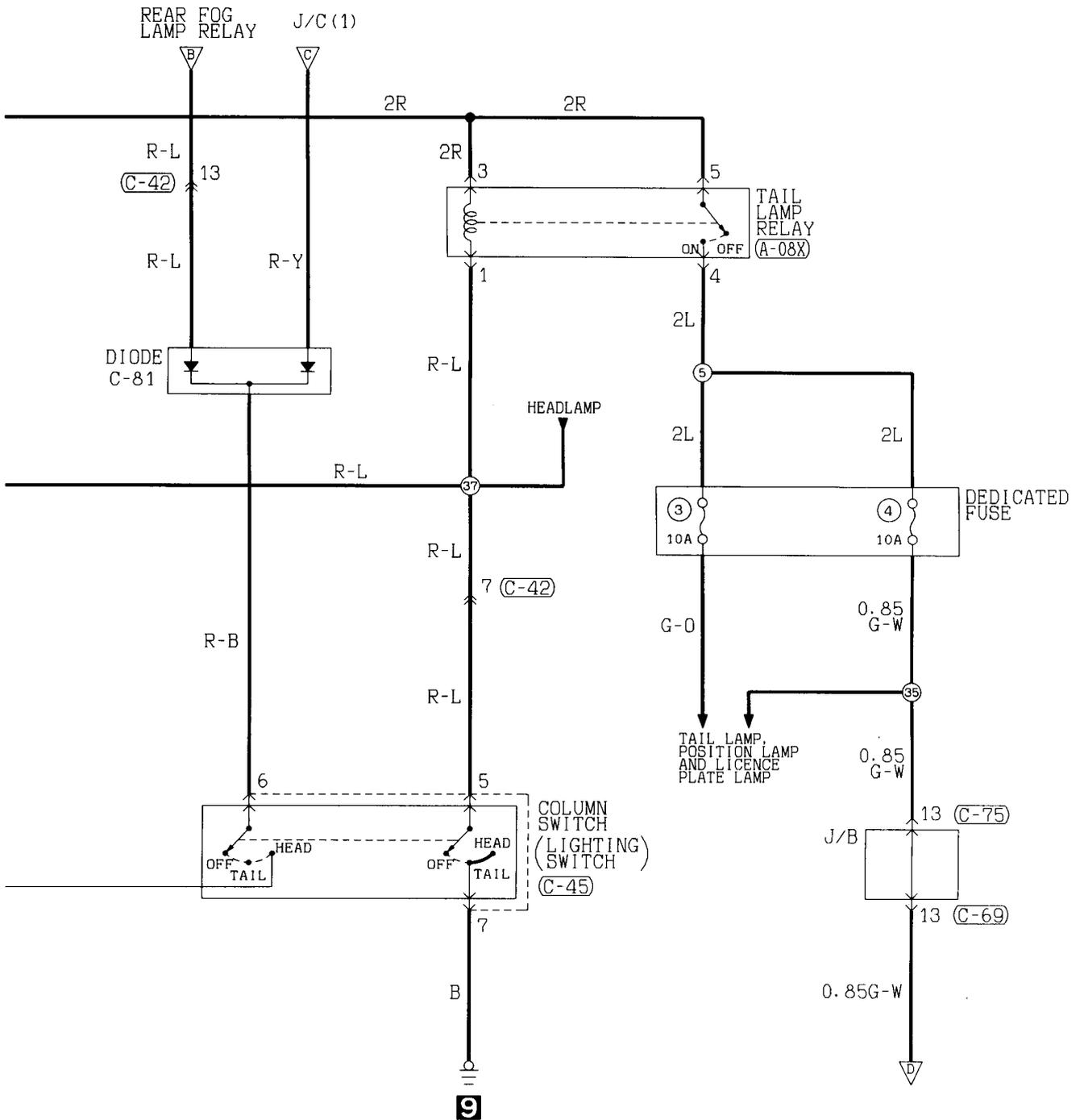
M	
1	2

NOTES

REAR FOG LAMP

R.H. drive vehicles





(C-69)

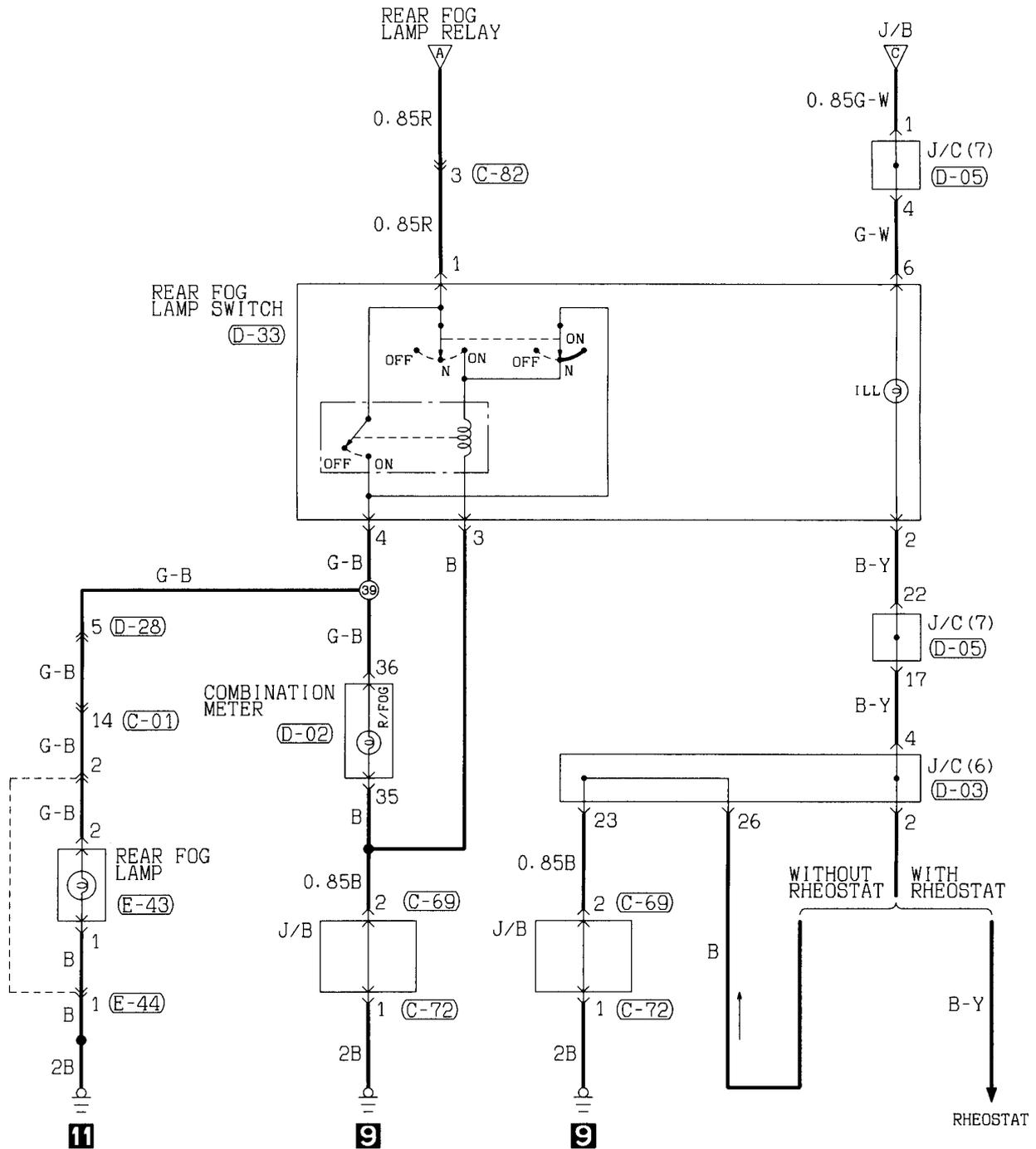
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

(C-75)

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

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

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



(C-01)

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

(C-69)

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

(C-72)

1	2	3	4		
5	6	7	8	9	10

(C-82)

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

(D-02)

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

(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	25	26	27	28	29	30	31	32	33

(D-05)

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

(D-28)

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

(D-33)

1	2		
3	4	5	6

(E-43)



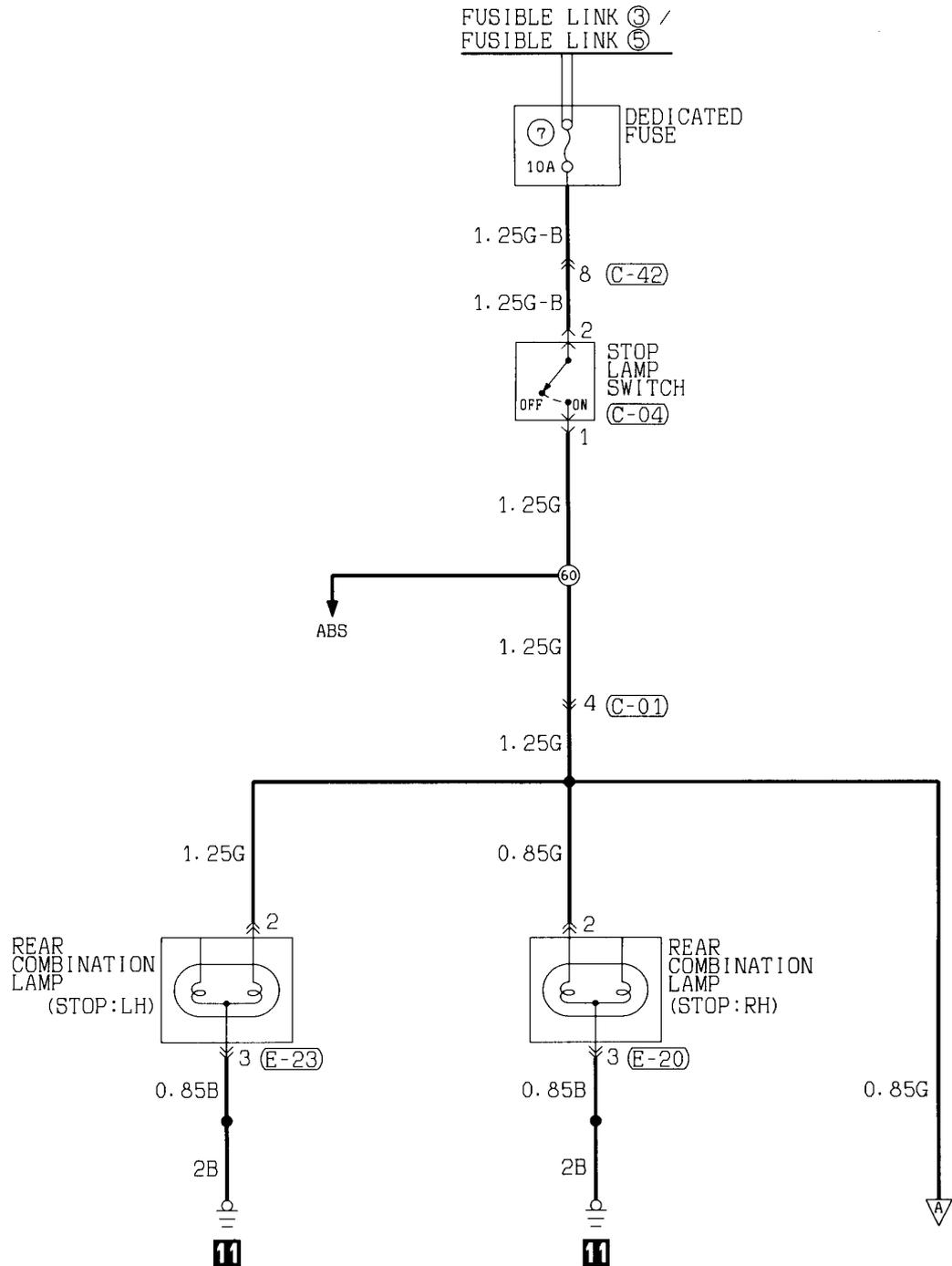
(E-44)

1	2
---	---

---

NOTES

STOP LAMP



C-01

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

C-04

1
2

C-42

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

E-18

M			
1	2	3	4

E-20

M			
1	2	3	4

E-23

M			
1	2	3	4

J-02

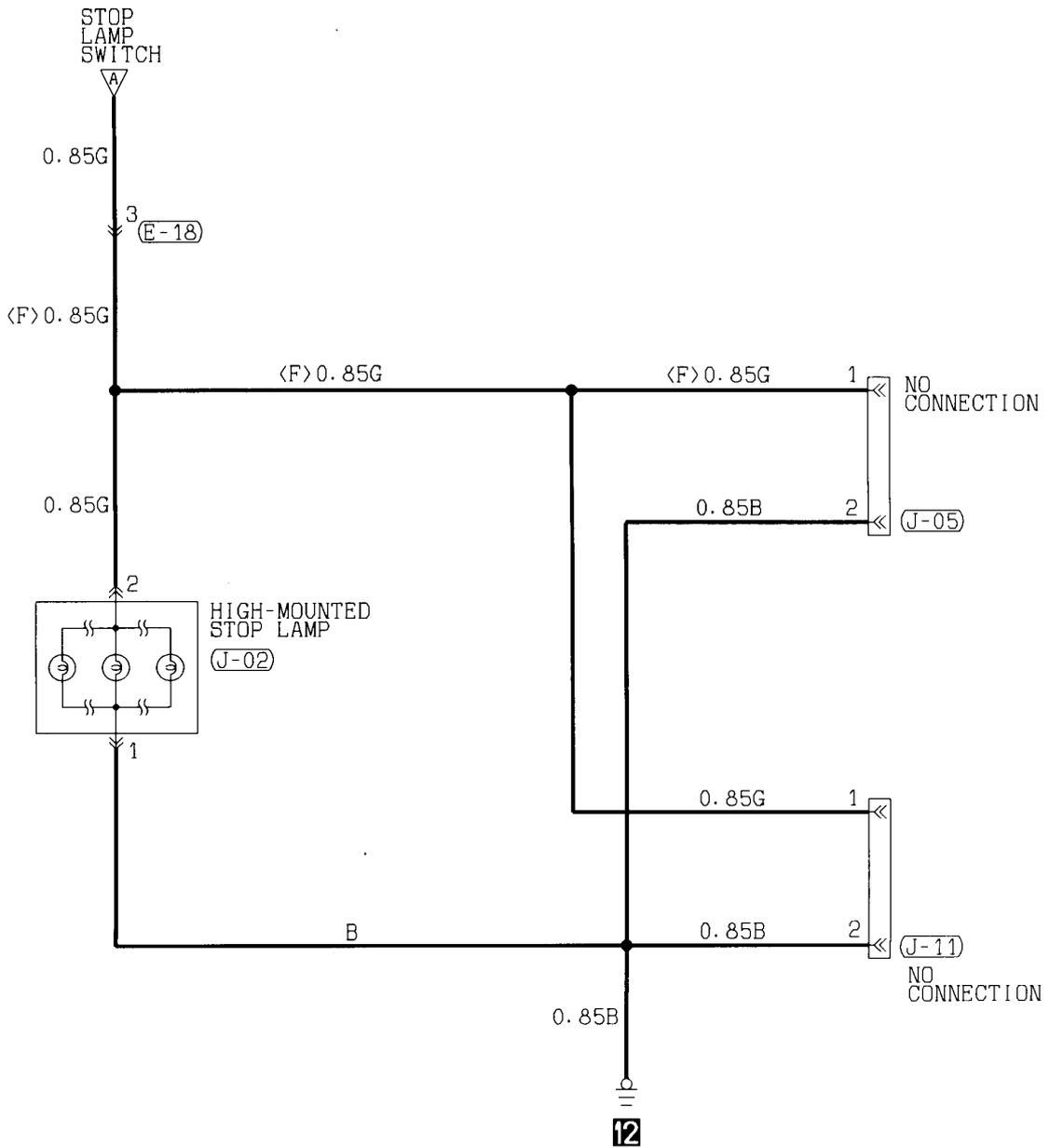
M	
1	2

J-05

M			
1	2	3	4

J-11

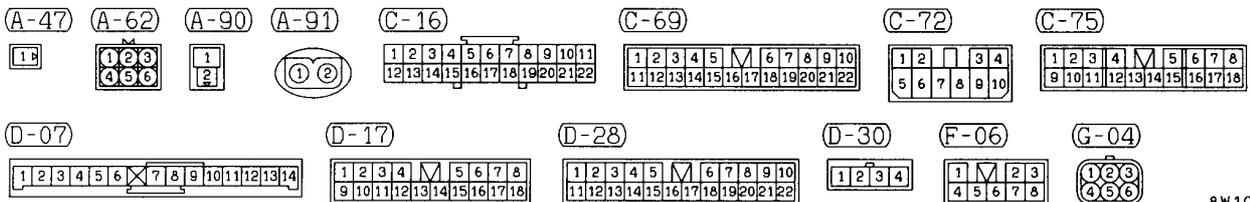
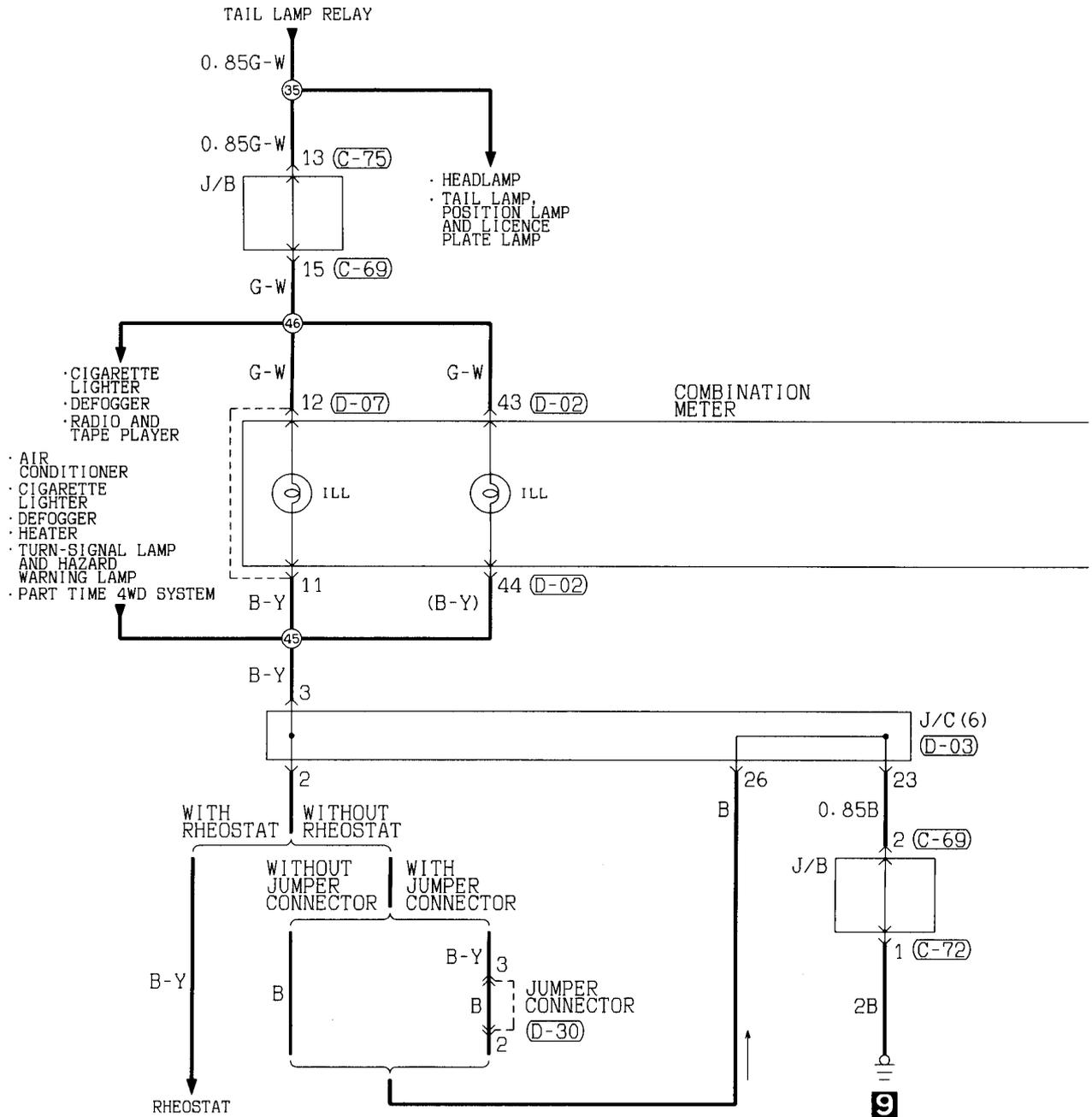
M			
1	2	3	4



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

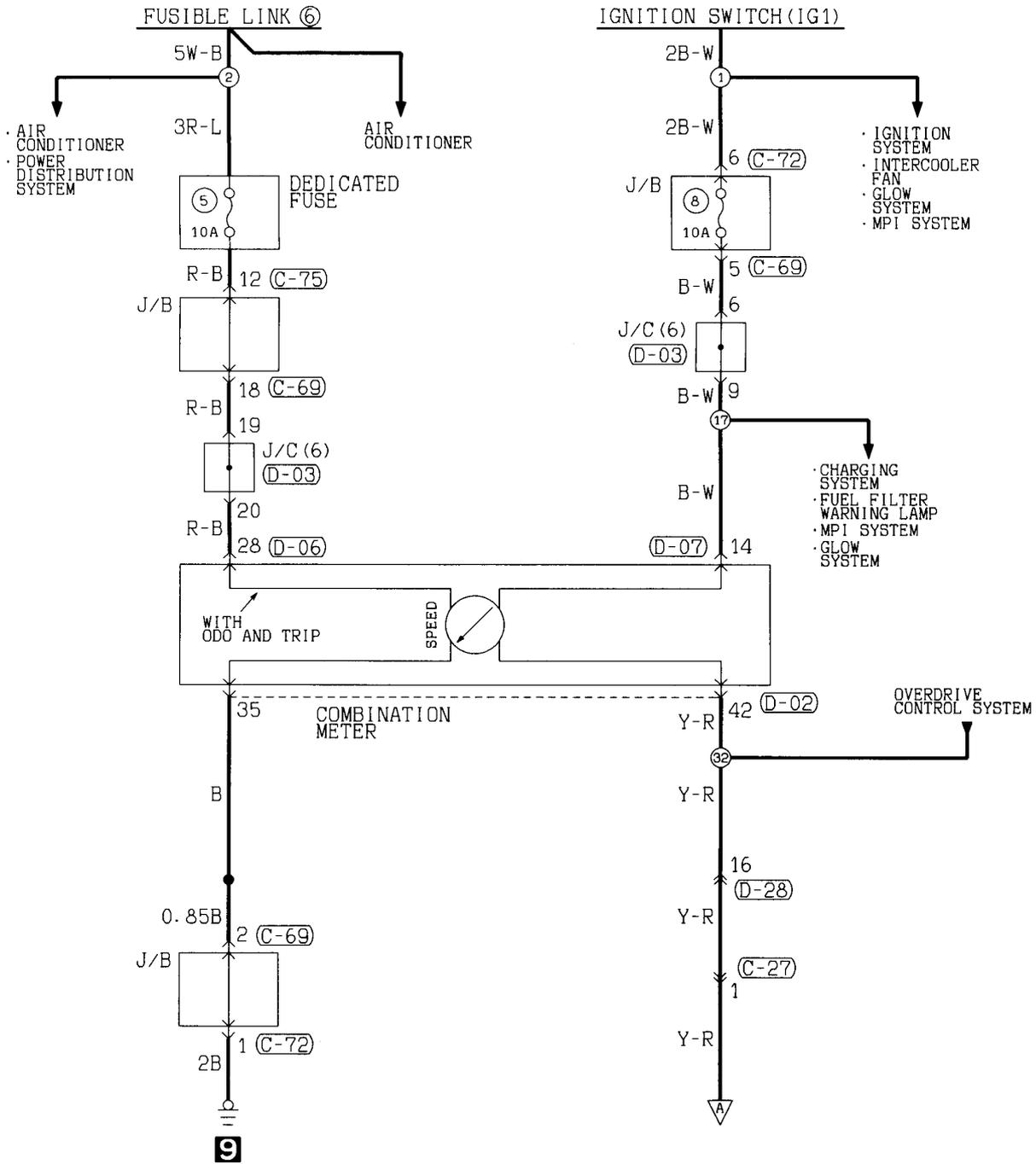
METER AND GAUGE

L.H. drive vehicles





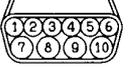
METER AND GAUGE <L.H. drive vehicles> (CONTINUED)



(A-79)



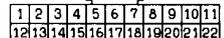
(A/T)



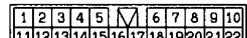
(B-05)



(C-16)



(C-27)



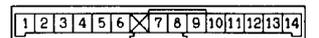
(C-69)



(C-71)

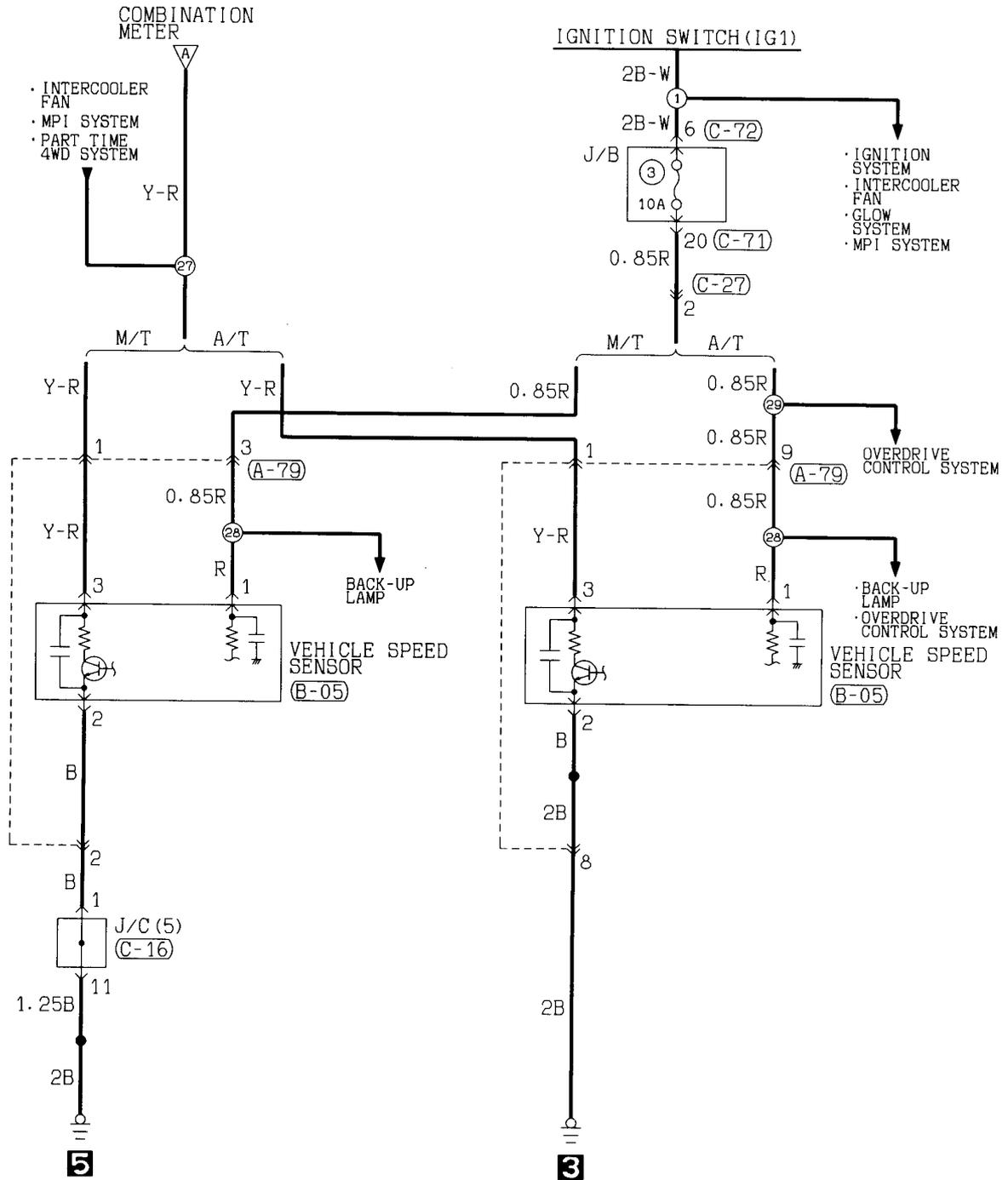


(D-07)



(D-28)





C-72

1	2	3	4
5	6	7	8
9	10		

C-75

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

D-02

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

D-03

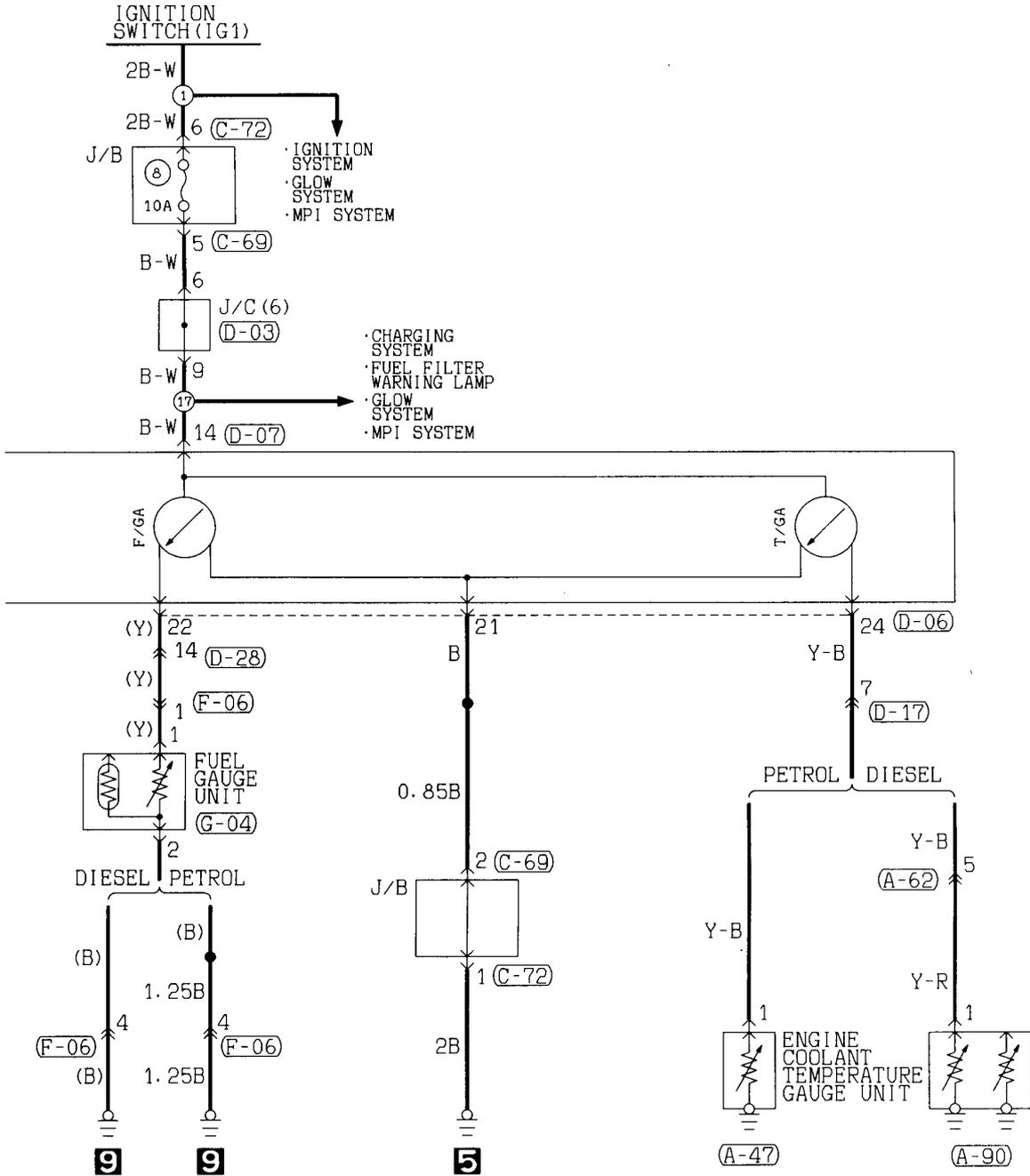
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

D-06

21	22	23	24	25	26	27	28	29	30

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





(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	25	26	27	28	29	30	31	32	33

(D-06)

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

(D-07)

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

(D-17)

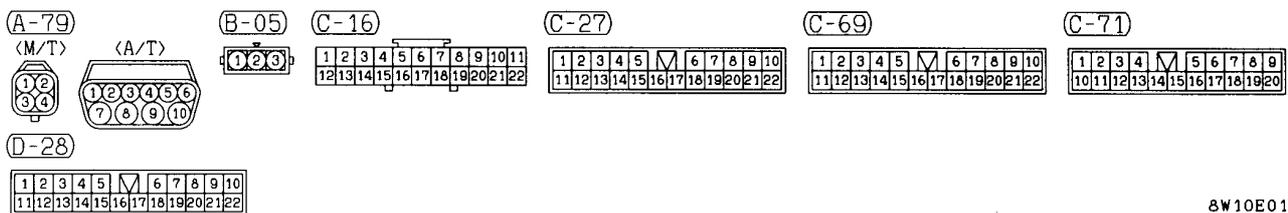
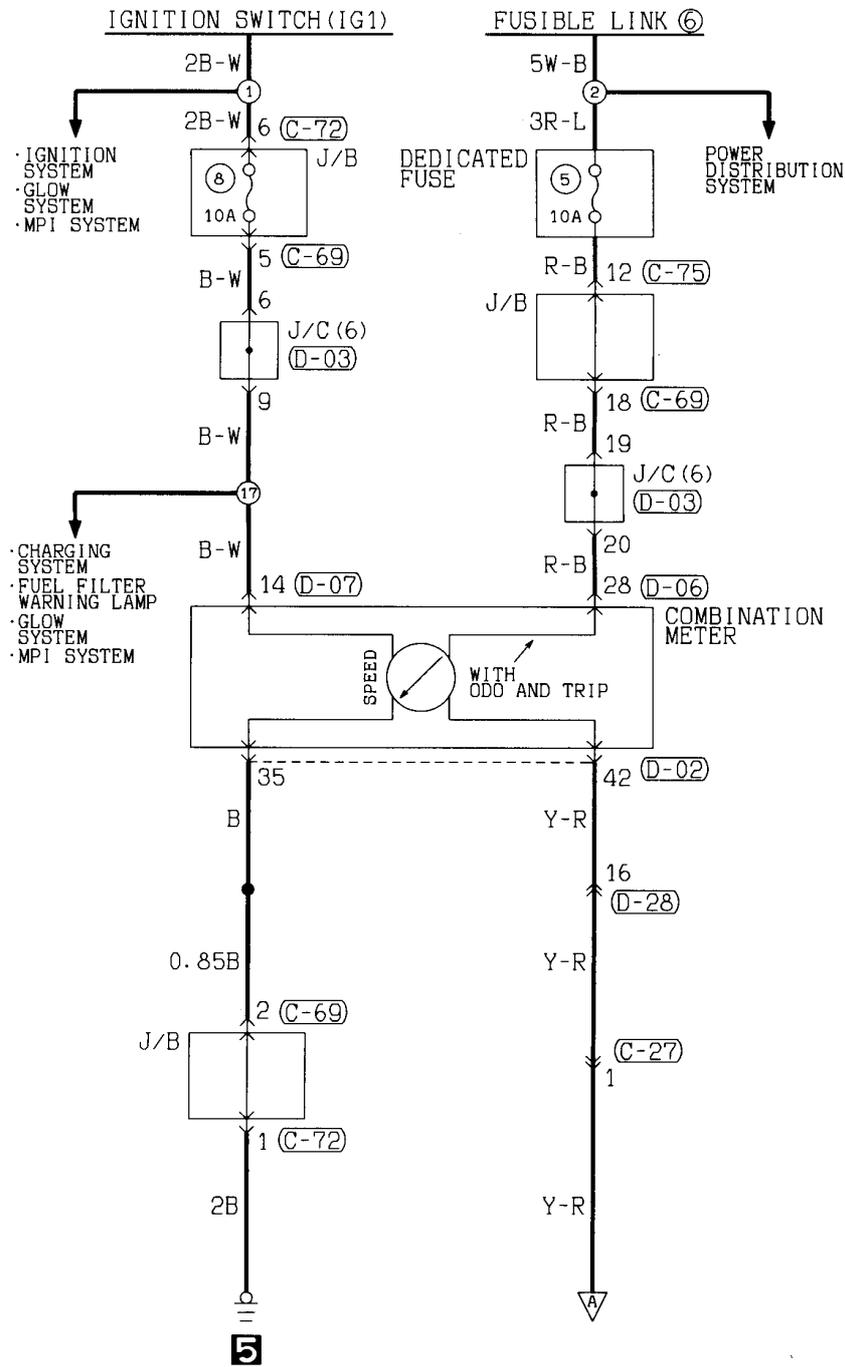
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

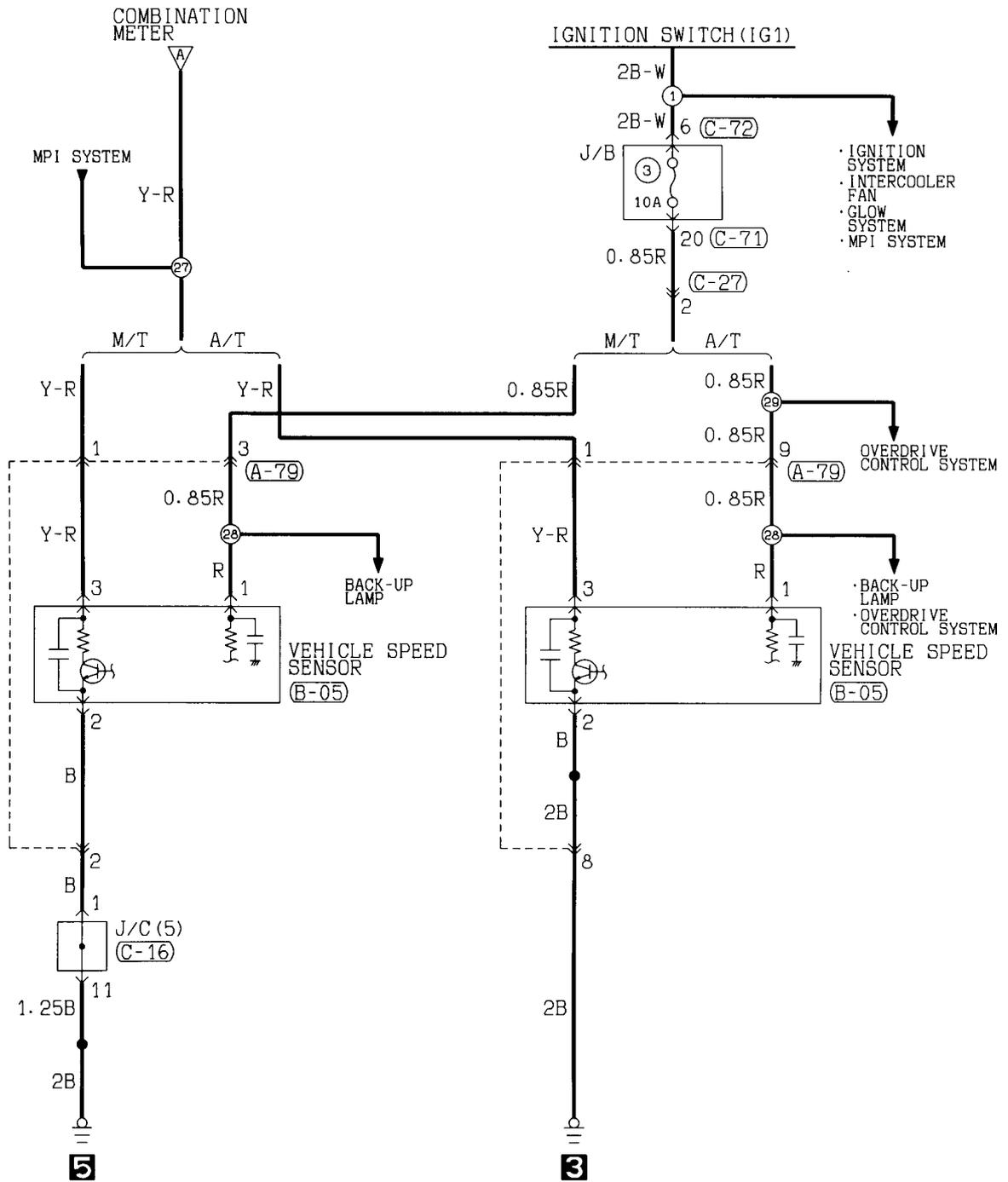
(D-28)

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

METER AND GAUGE <R.H. drive vehicles> (CONTINUED)





(C-72)

1	2	3	4
5	6	7	8
9	10		

(C-75)

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

(D-02)

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

(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	25	26	27	28	29	30	31	32	33

(D-06)

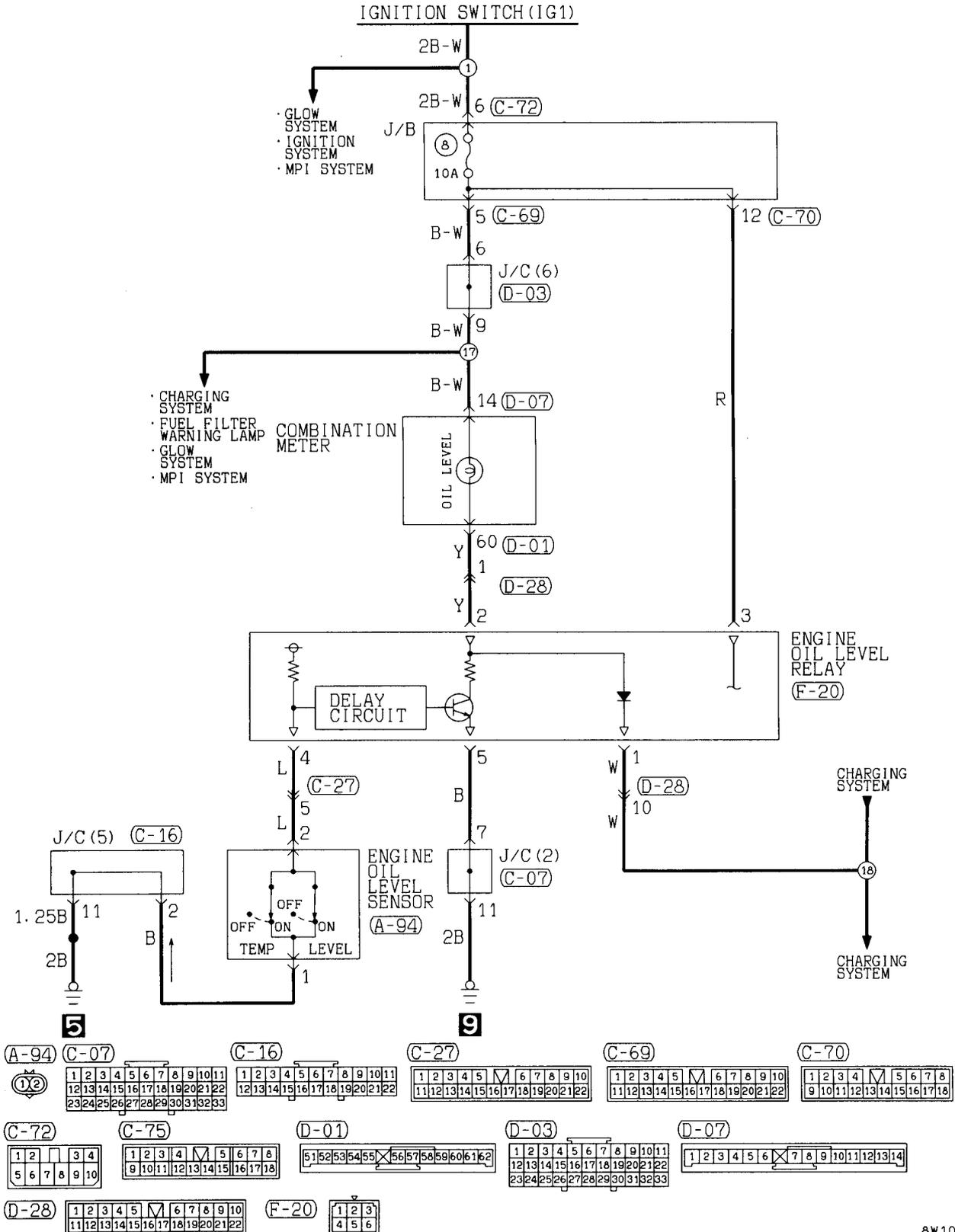
21	22	23	24	25	26	27	28	29	30

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



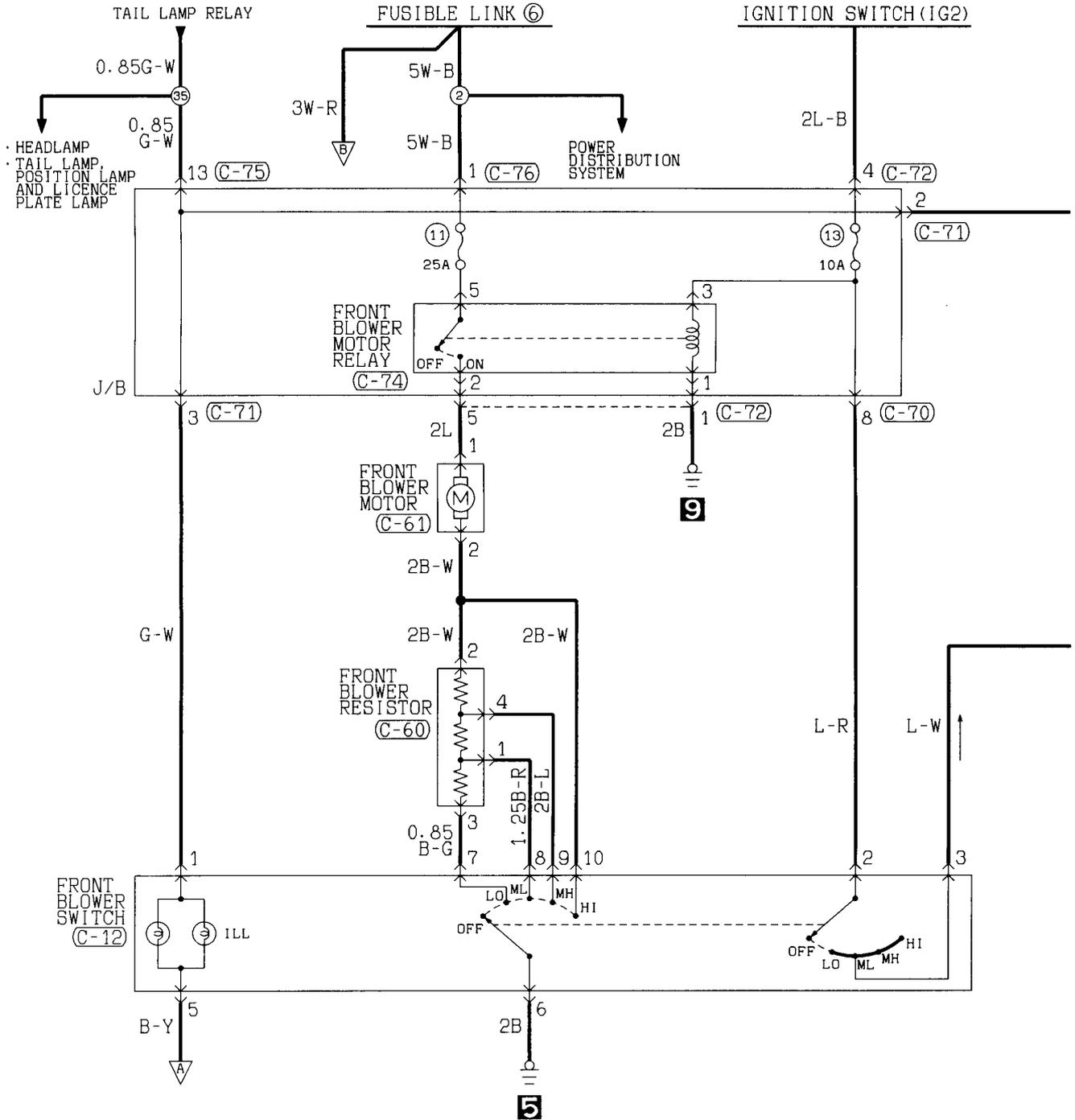
# ENGINE OIL LEVEL WARNING LAMP

R.H. drive vehicles



SINGLE AIR CONDITIONER

MPI



(C-07)

1	2	3	4	5	6	7	8	9	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-12)

1	2	3	4
5	6	7	8
9	10		

(C-14)

1	2
3	4
5	6

(C-26)

1	2	3	4	5	6	7	8	9	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-60)

1	2
3	4

(C-61)

1
2

(C-69)

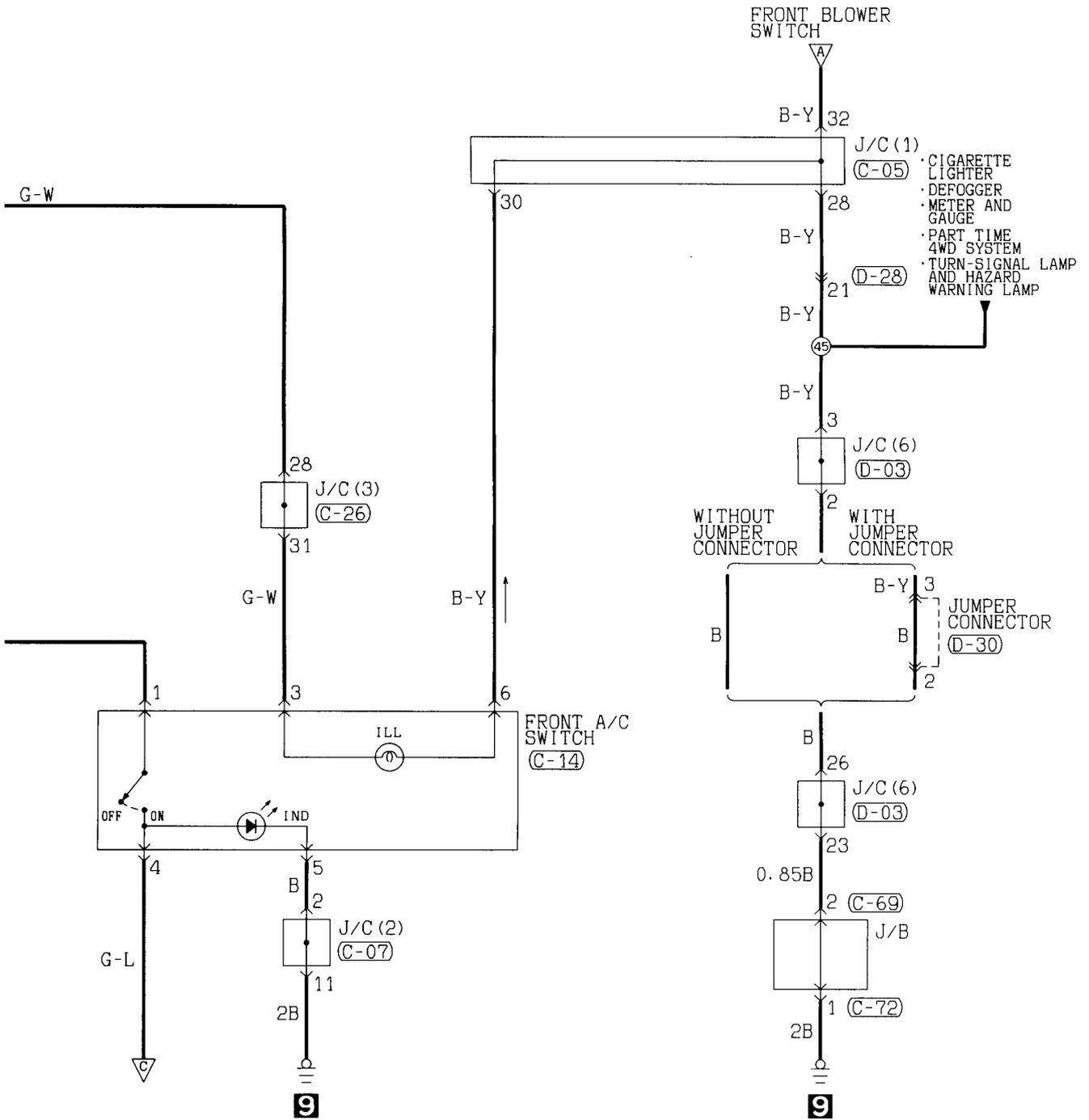
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

(D-28)

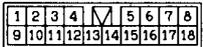
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

(D-30)

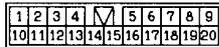
1	2	3	4
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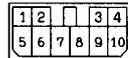
(C-70)



(C-71)



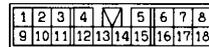
(C-72)



(C-74)



(C-75)



(C-76)

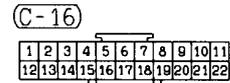
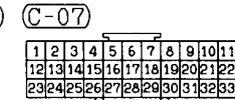
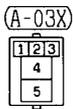
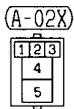
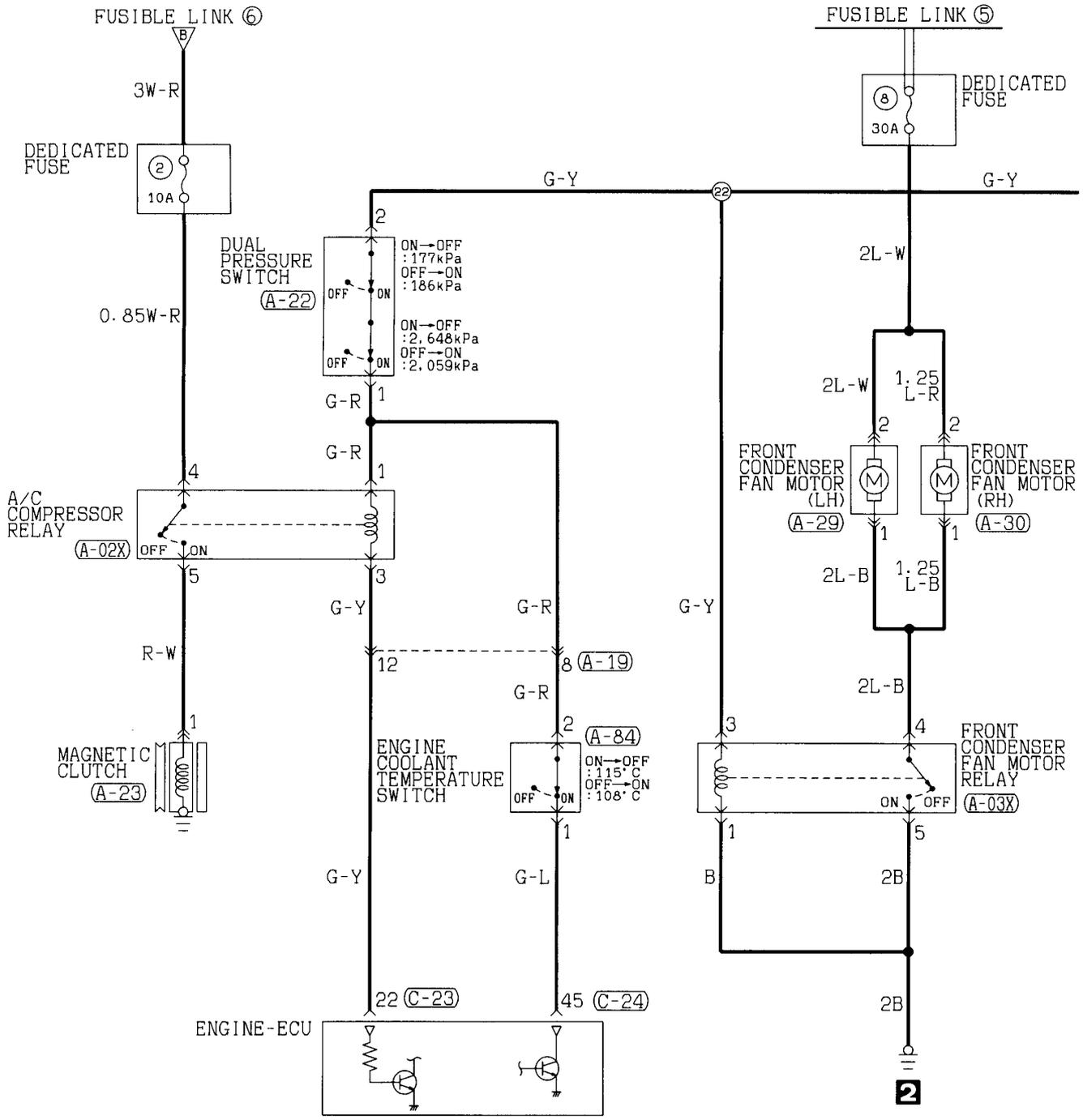


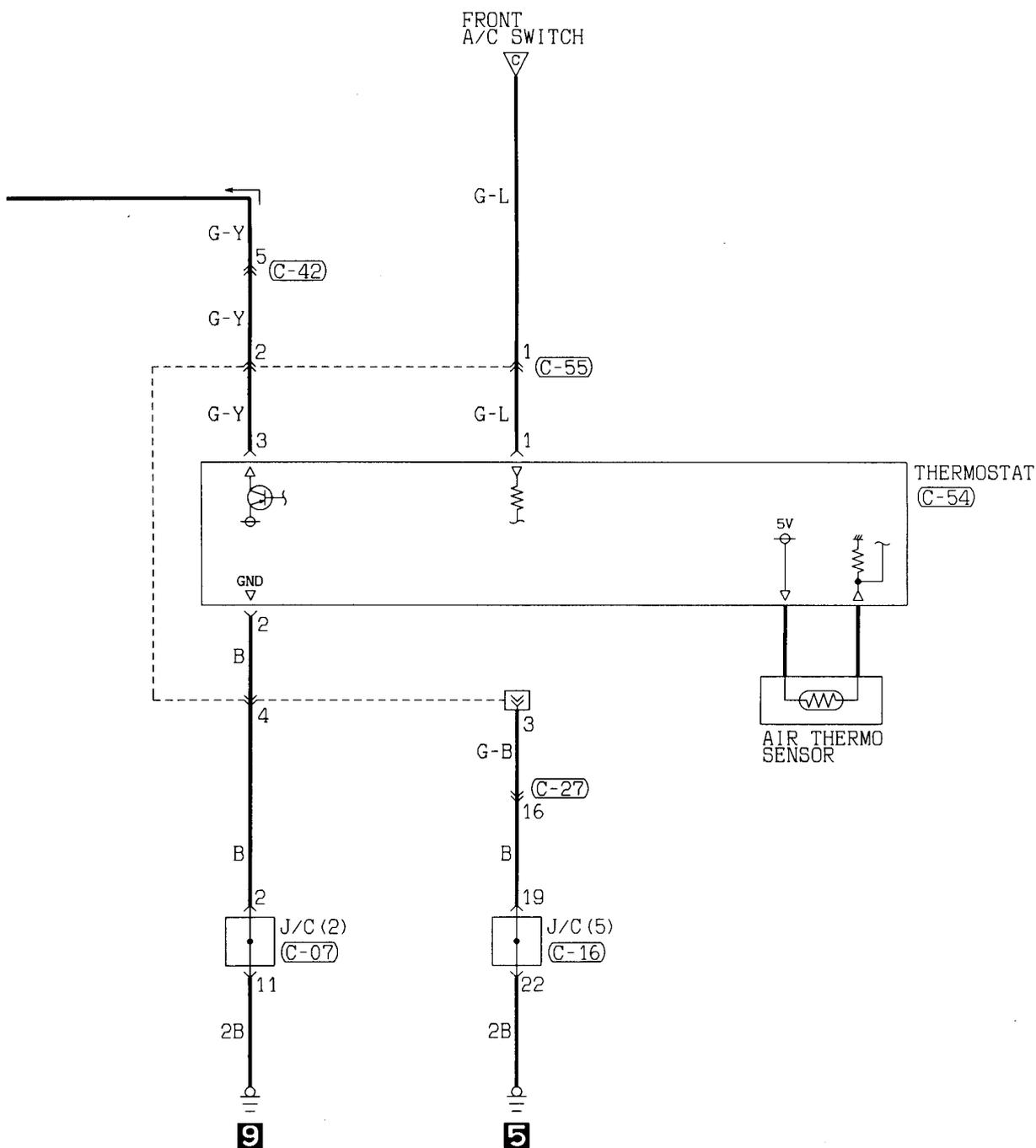
(D-03)



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 <MPI> (CONTINUED)





(C-23)

1	2	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-24)

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

(C-27)

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

(C-42)

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

(C-54)

M
1 2 3

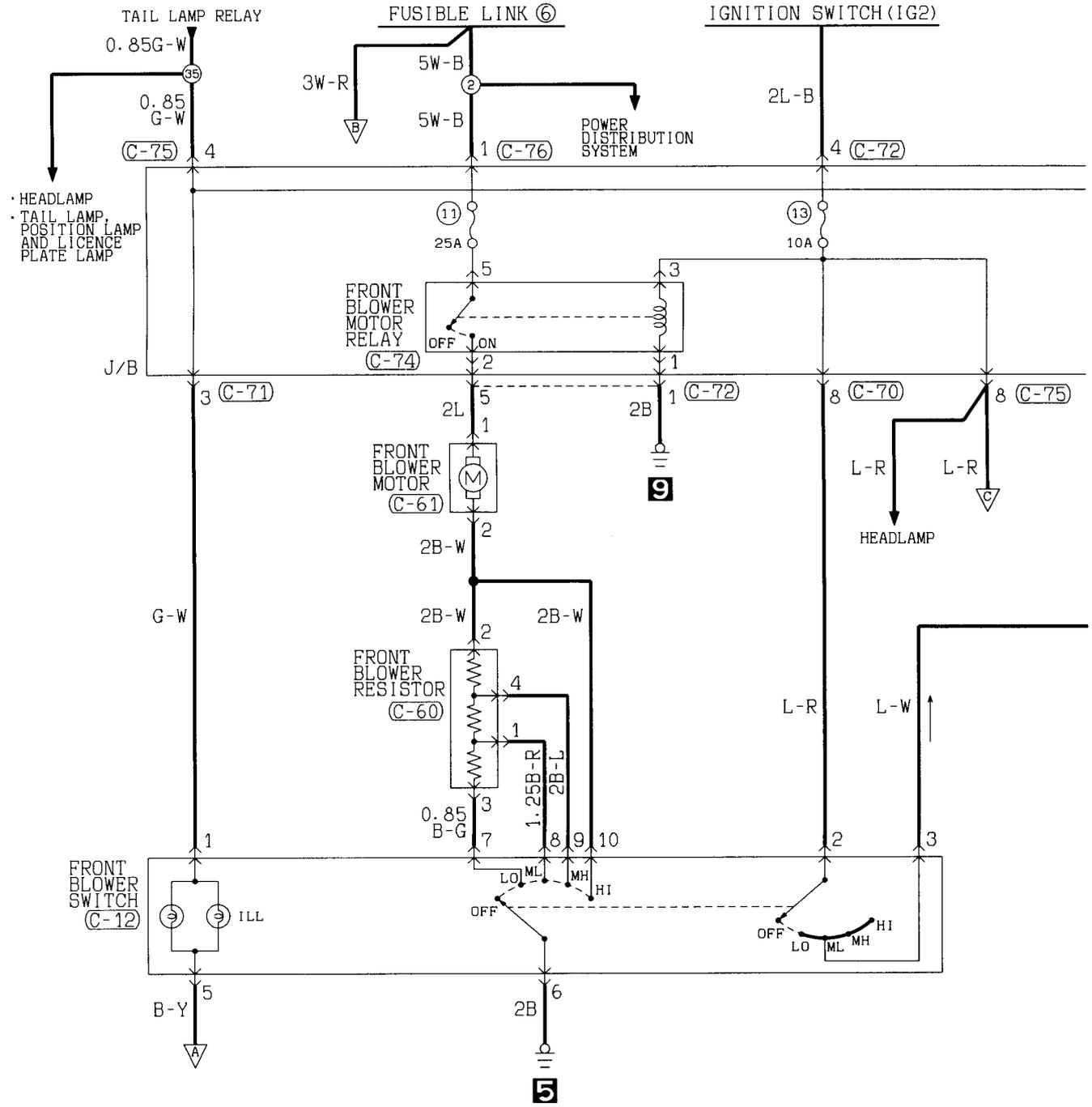
(C-55)

M
1 2 3 4

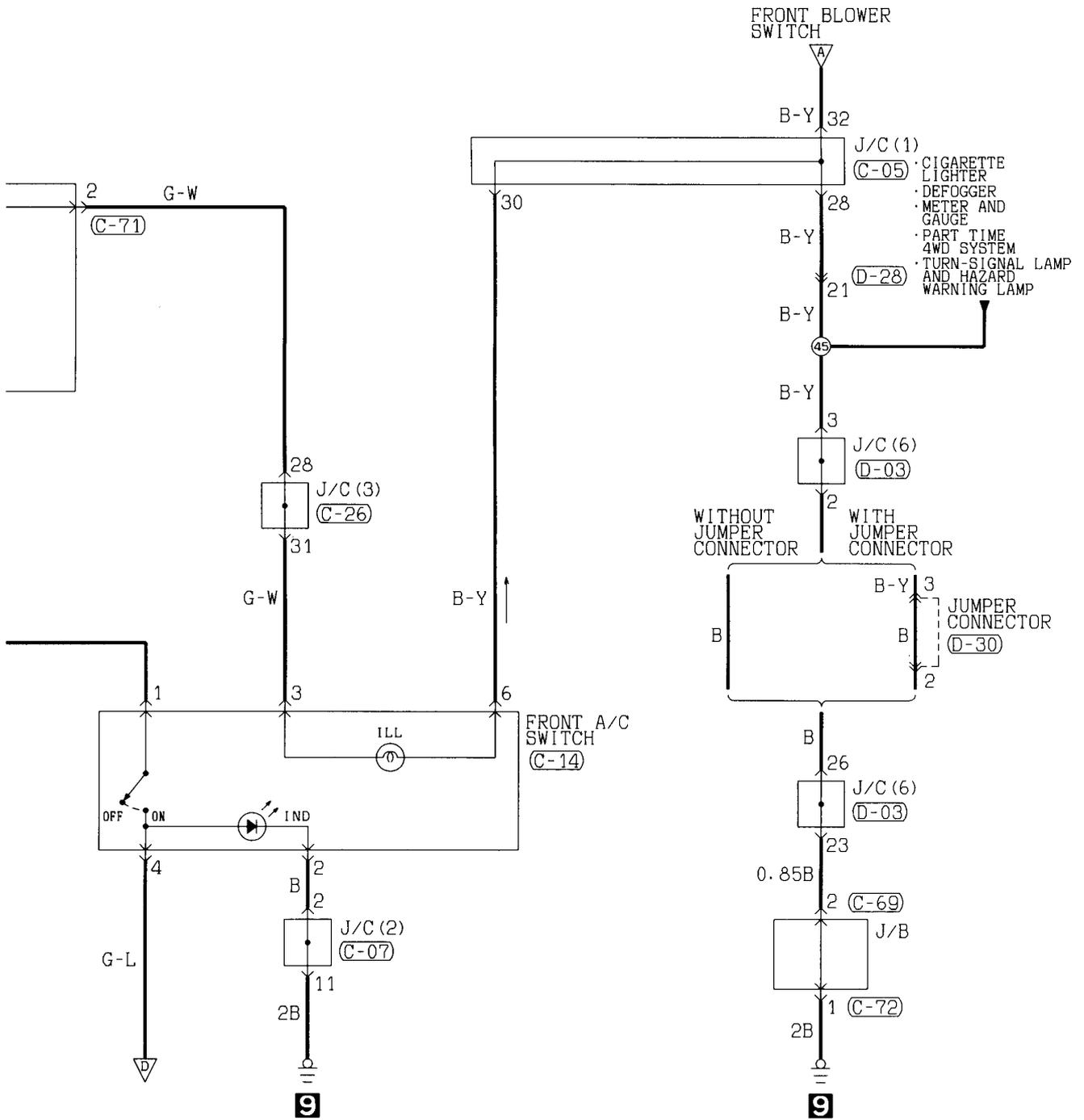
Wire colour code  
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue  
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

SINGLE AIR CONDITIONER

Diesel



<b>(C-05)</b> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	<b>(C-07)</b> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	<b>(C-12)</b> 1 2 3 4 5 6 7 8 9 10	<b>(C-14)</b> 1 2 3 4 5 6	<b>(C-26)</b> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	<b>(C-60)</b> 1 2 3 4	<b>(C-61)</b> 1 2
<b>(D-03)</b> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	<b>(D-28)</b> 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	<b>(D-30)</b> 1 2 3 4				



C-69

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

C-70

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

C-71

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

C-72

1	2	3	4
5	6	7	8
9	10		

C-74

2		
1	4	3
5		

C-75

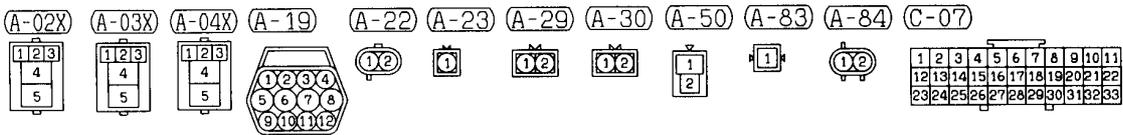
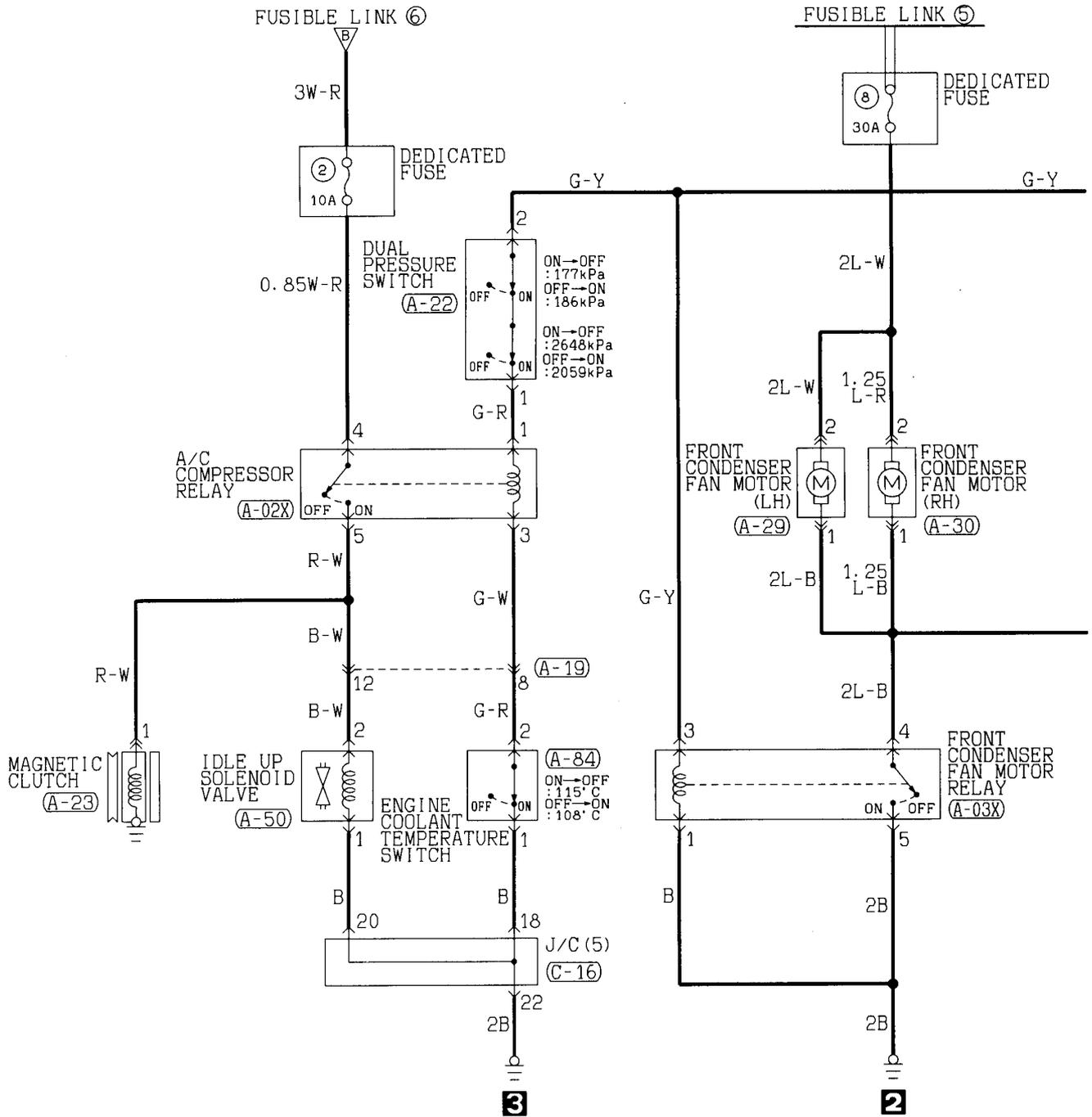
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18						

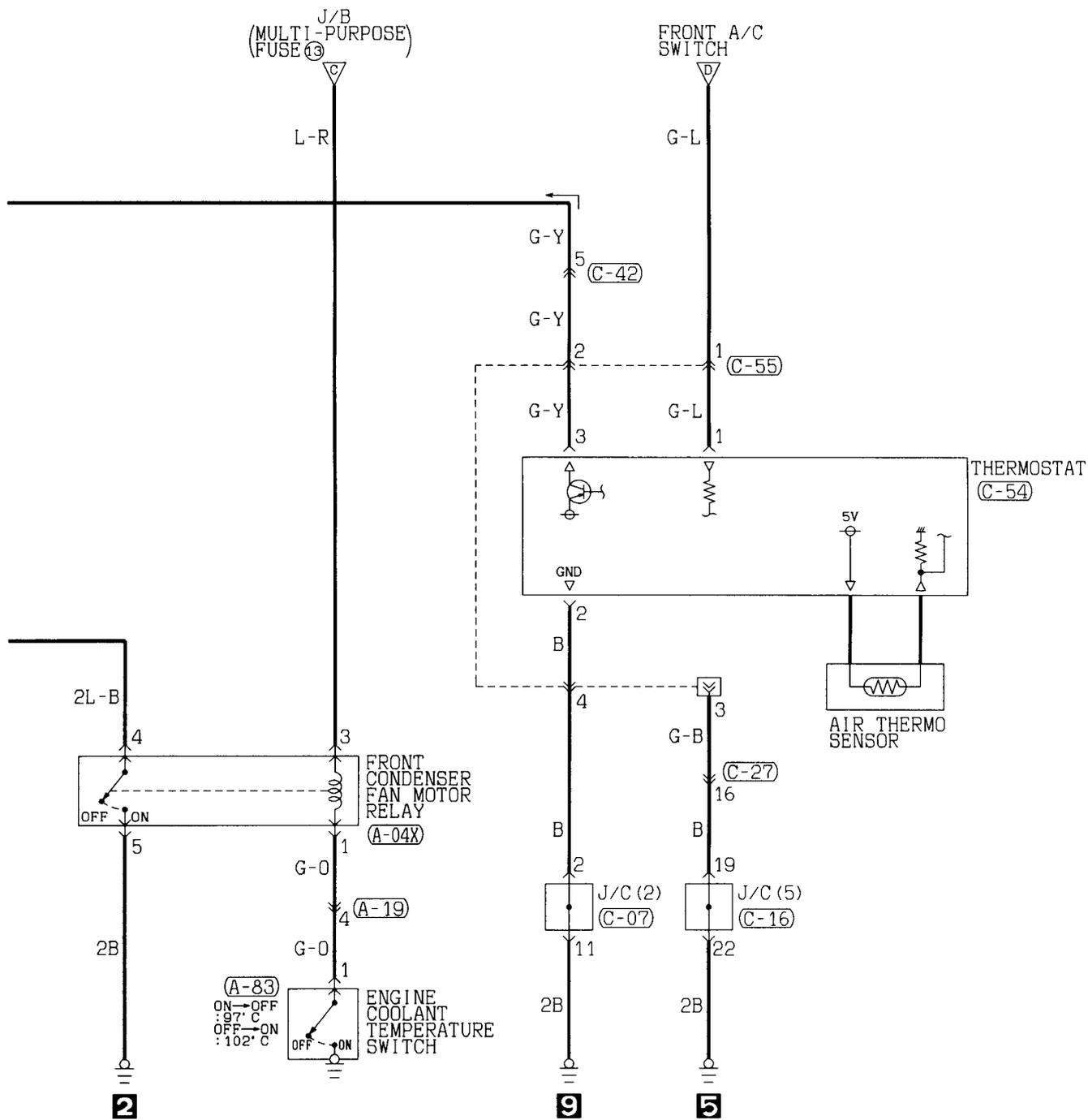
C-76

1
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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

SINGLE AIR CONDITIONER <Diesel> (CONTINUED)





(C-16)

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

(C-27)

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

(C-42)

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

(C-54)

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

(C-55)

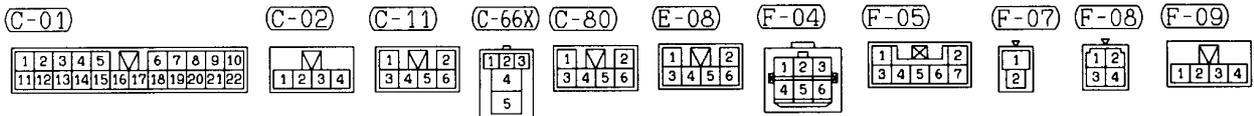
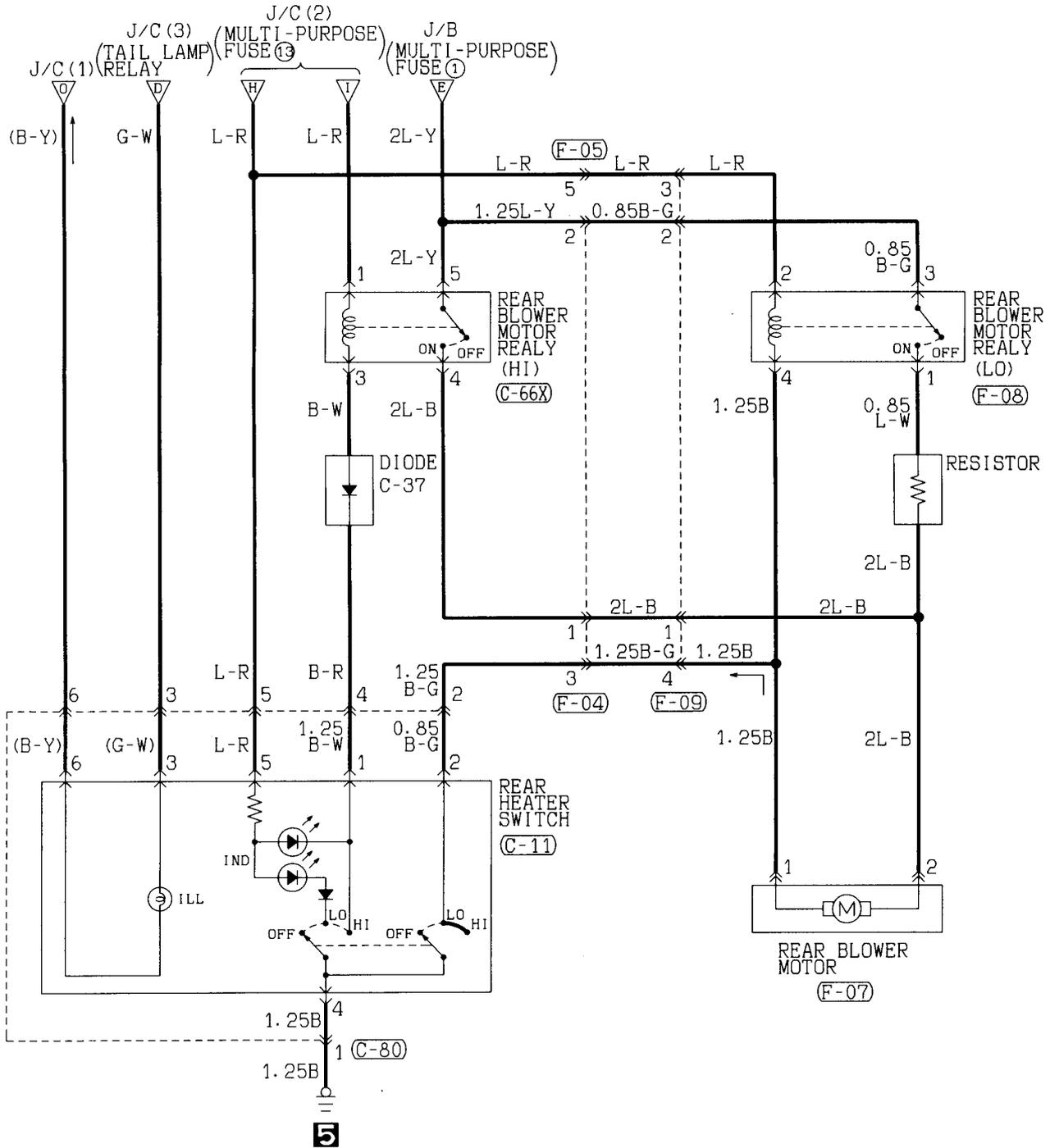
1	2	3	4
---	---	---	---

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



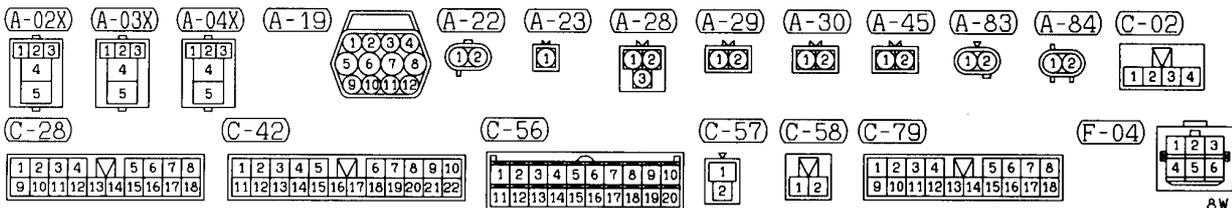
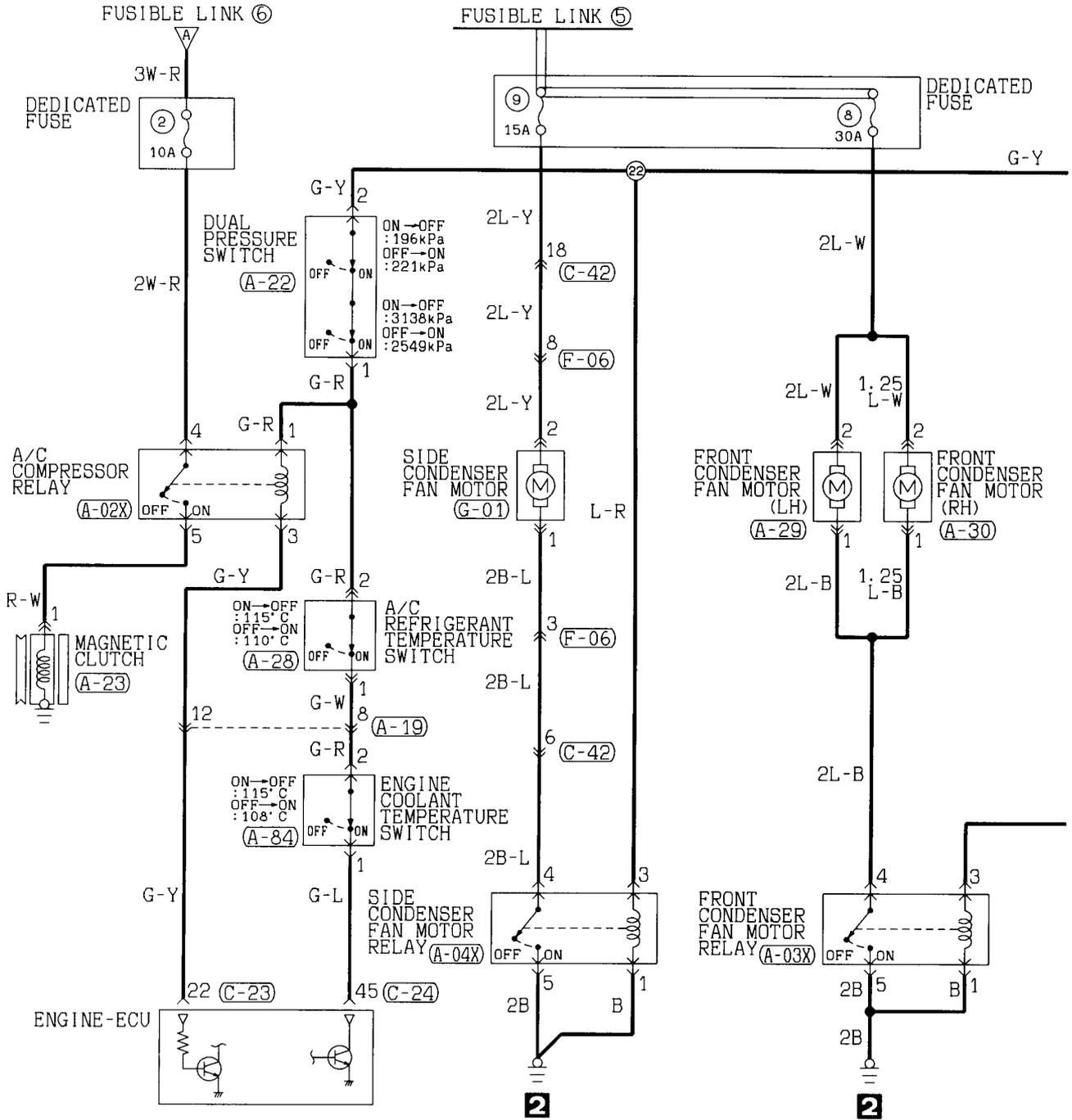


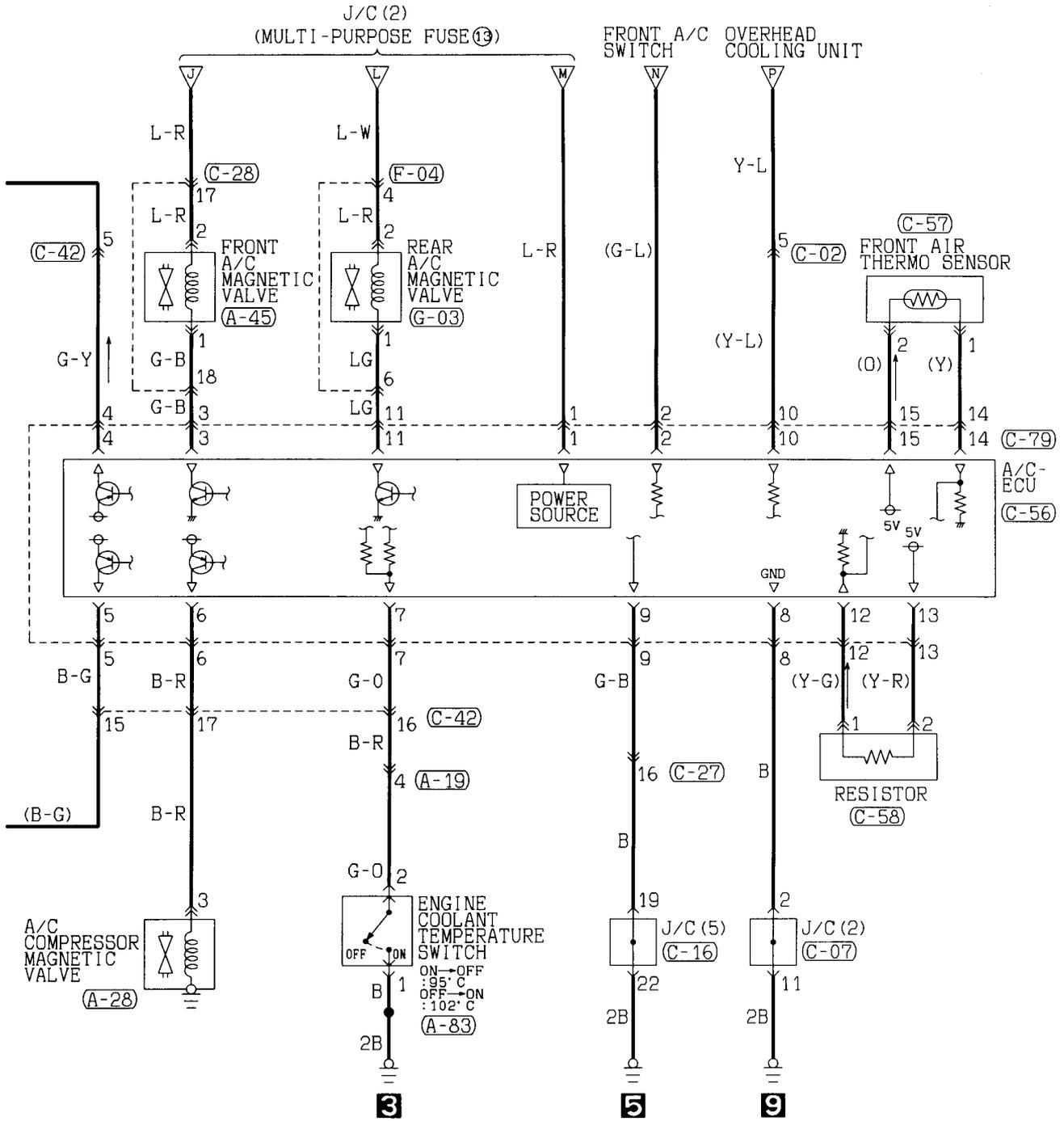
DUAL AIR CONDITIONER <Overhead type (MPI)> (CONTINUED)





DUAL AIR CONDITIONER <Overhead type (MPI)> (CONTINUED)





C-07

1	2	3	4	5	6	7	8	9	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-16

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

C-23

1	2	3	4	5	6	7	8	9	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	41	42	43	44	45	46						

C-24

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

C-27

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

F-06

1	M	2	3
4	5	6	7
8			

G-01

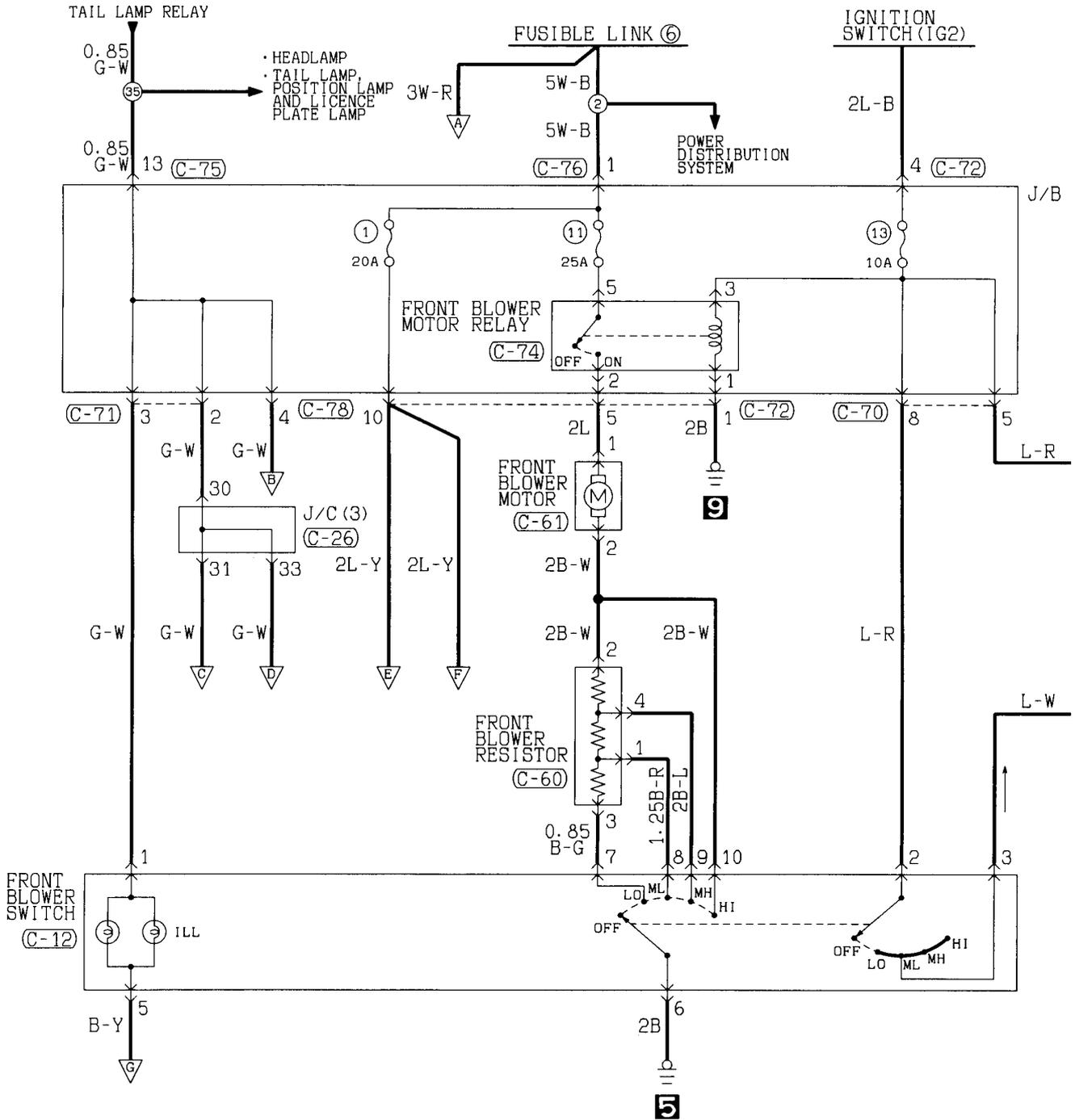
0	2
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G-03

0	2
---	---

DUAL AIR CONDITIONER

Overhead type (Diesel)



(C-05)

1	2	3	4	5	6	7	8	9	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-07)

1	2	3	4	5	6	7	8	9	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-12)

1	2	3	4
5	6	7	8
9	10		

(C-14)

1	2
3	4
5	6

(C-26)

1	2	3	4	5	6	7	8	9	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-60)

1	2
3	4

(C-61)

1
2

(C-78)

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

(D-03)

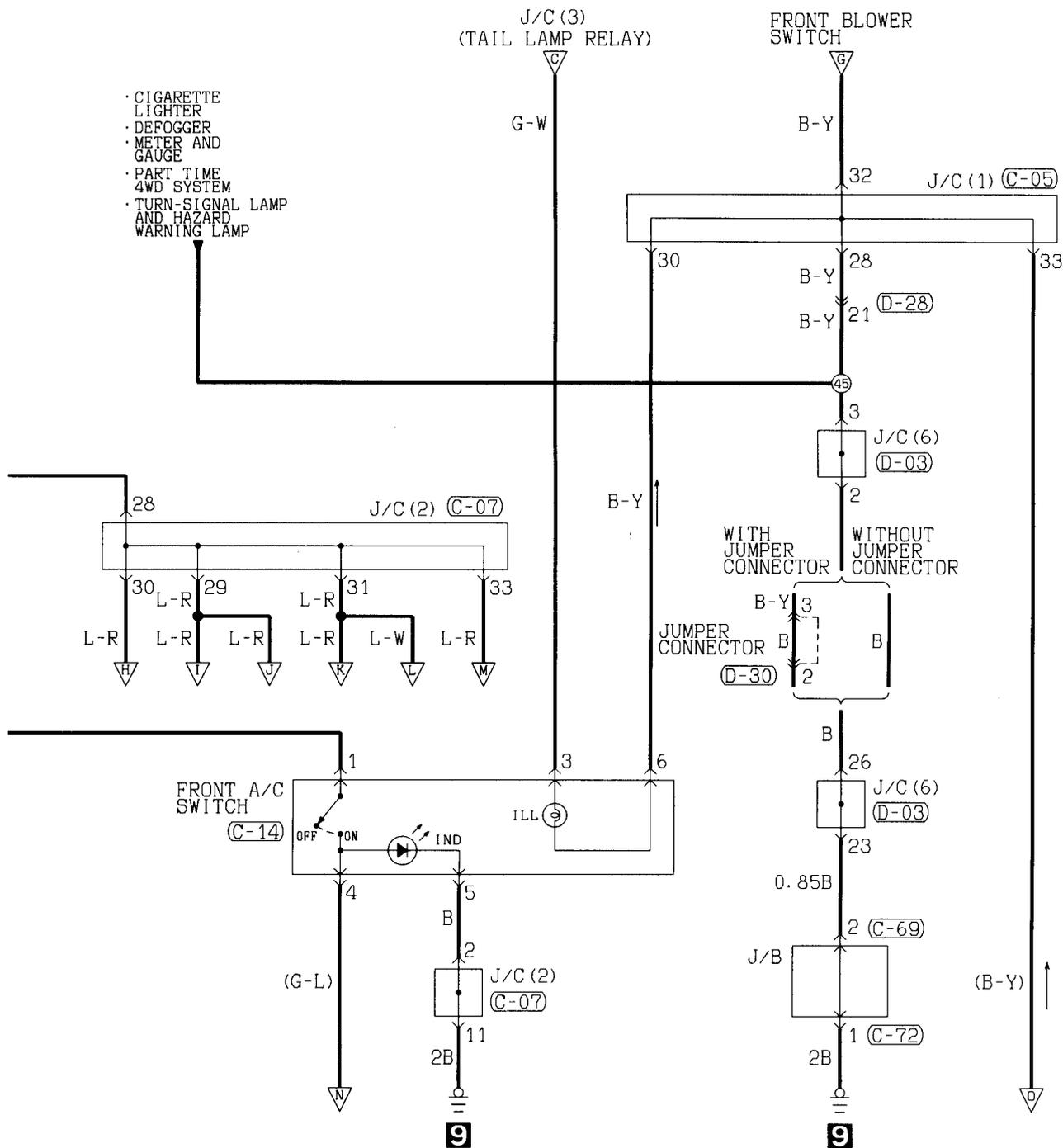
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(D-28)

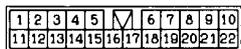
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

(D-30)

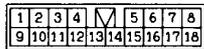
1	2	3	4
---	---	---	---



(C-69)



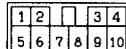
(C-70)



(C-71)



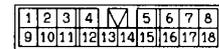
(C-72)



(C-74)



(C-75)



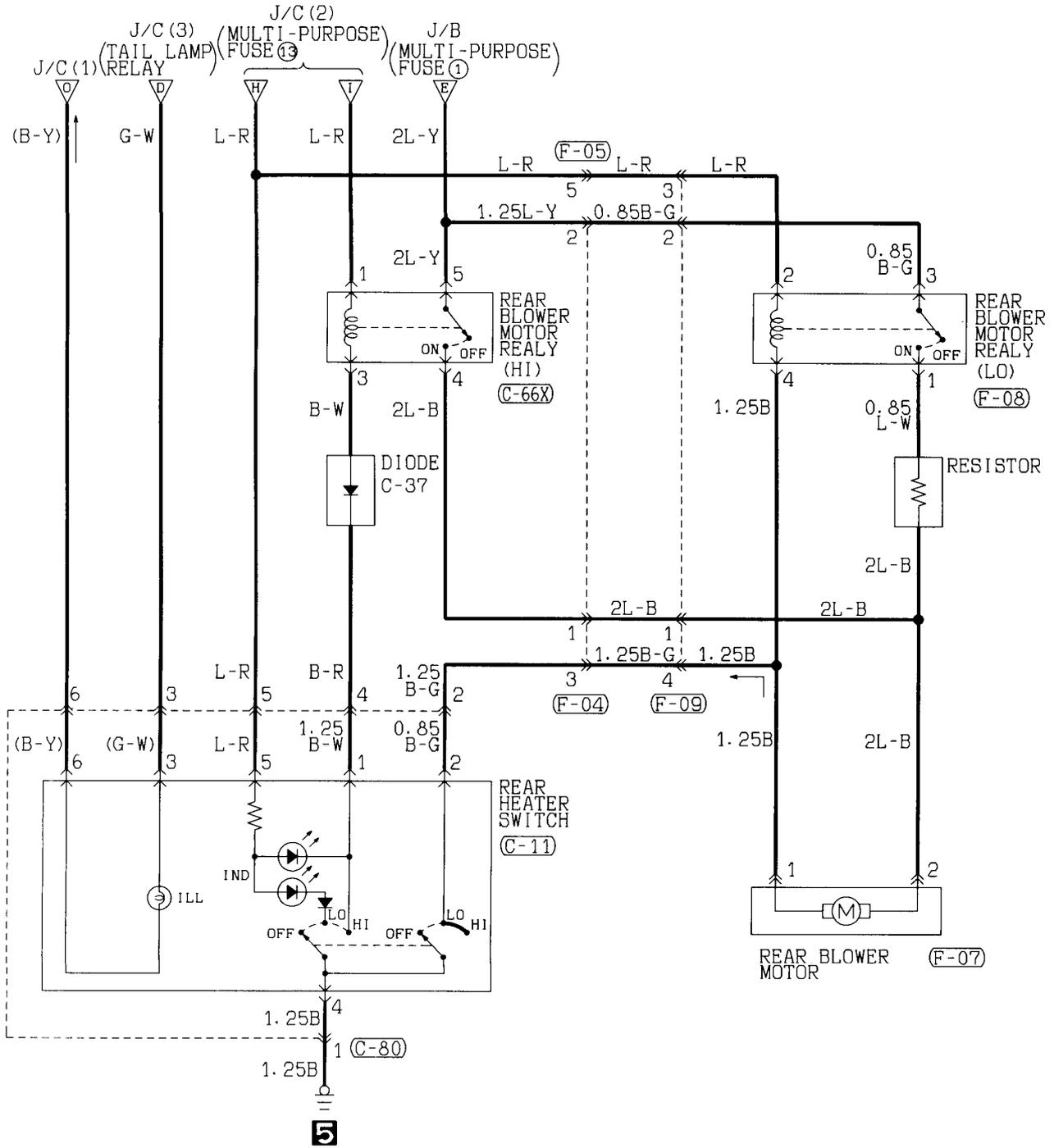
(C-76)



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

DUAL AIR CONDITIONER <Overhead type (Diesel)> (CONTINUED)



- (C-01)  

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

1	2	3	4
---	---	---	---
- (C-11)  

1	2		
3	4	5	6
- (C-66X)  

1	2	3
4	5	
- (C-80)  

1	2		
3	4	5	6
- (E-08)  

1	2		
3	4	5	6
- (F-04)  

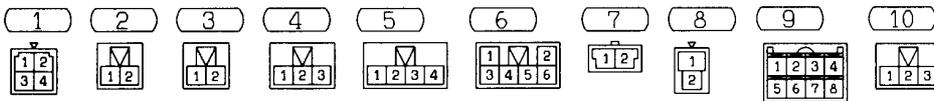
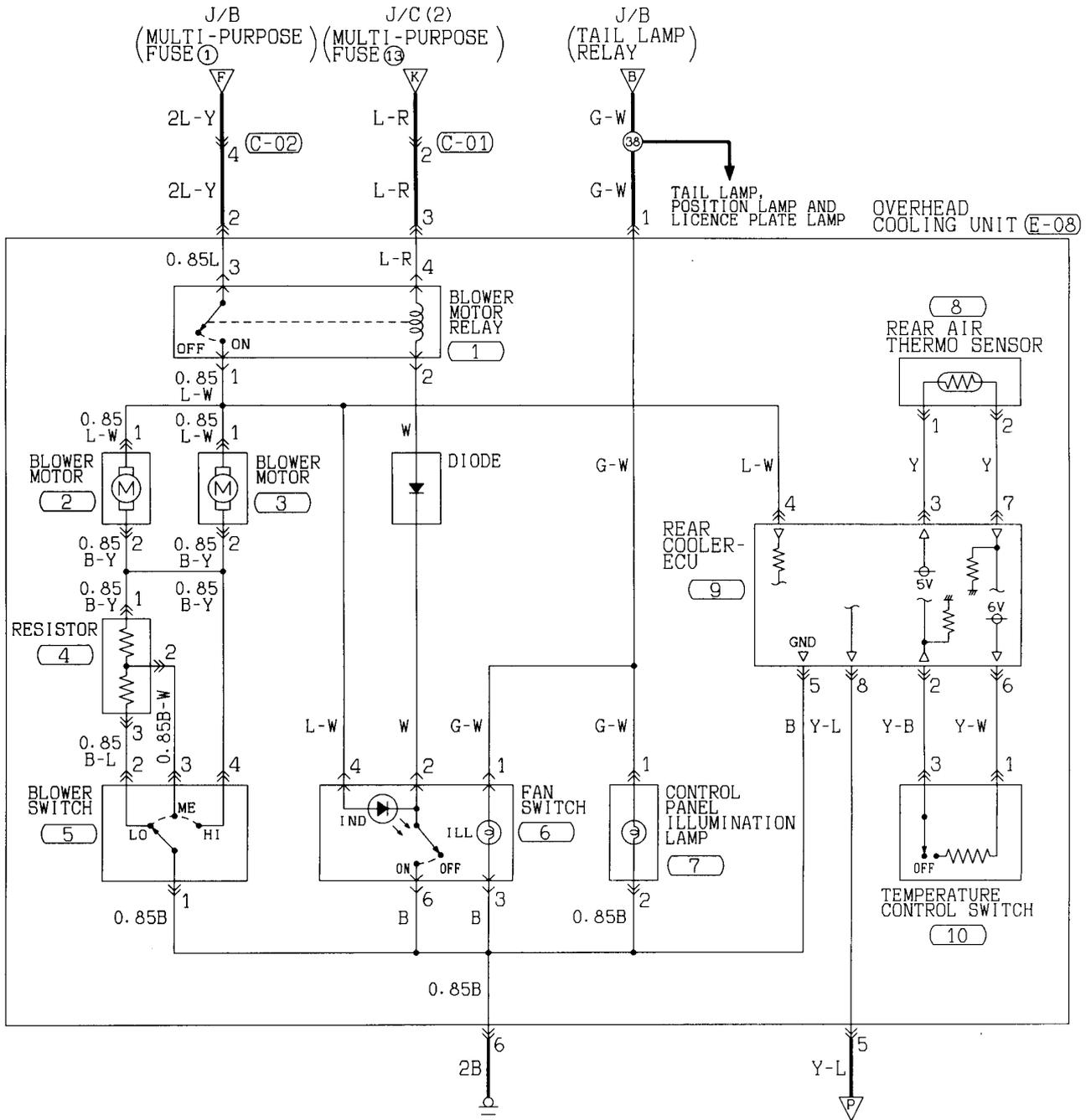
1	2	3
4	5	6
- (F-05)  

1	2			
3	4	5	6	7
- (F-07)  

1
2
- (F-08)  

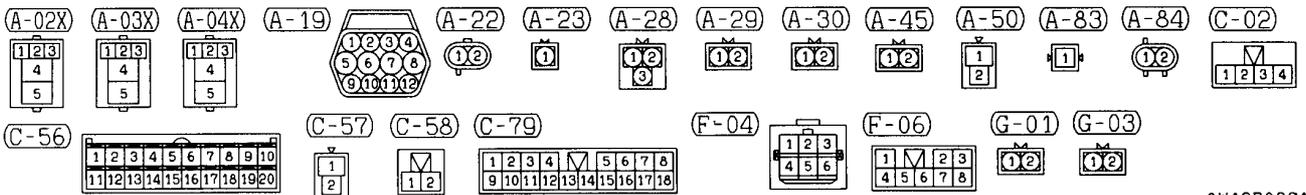
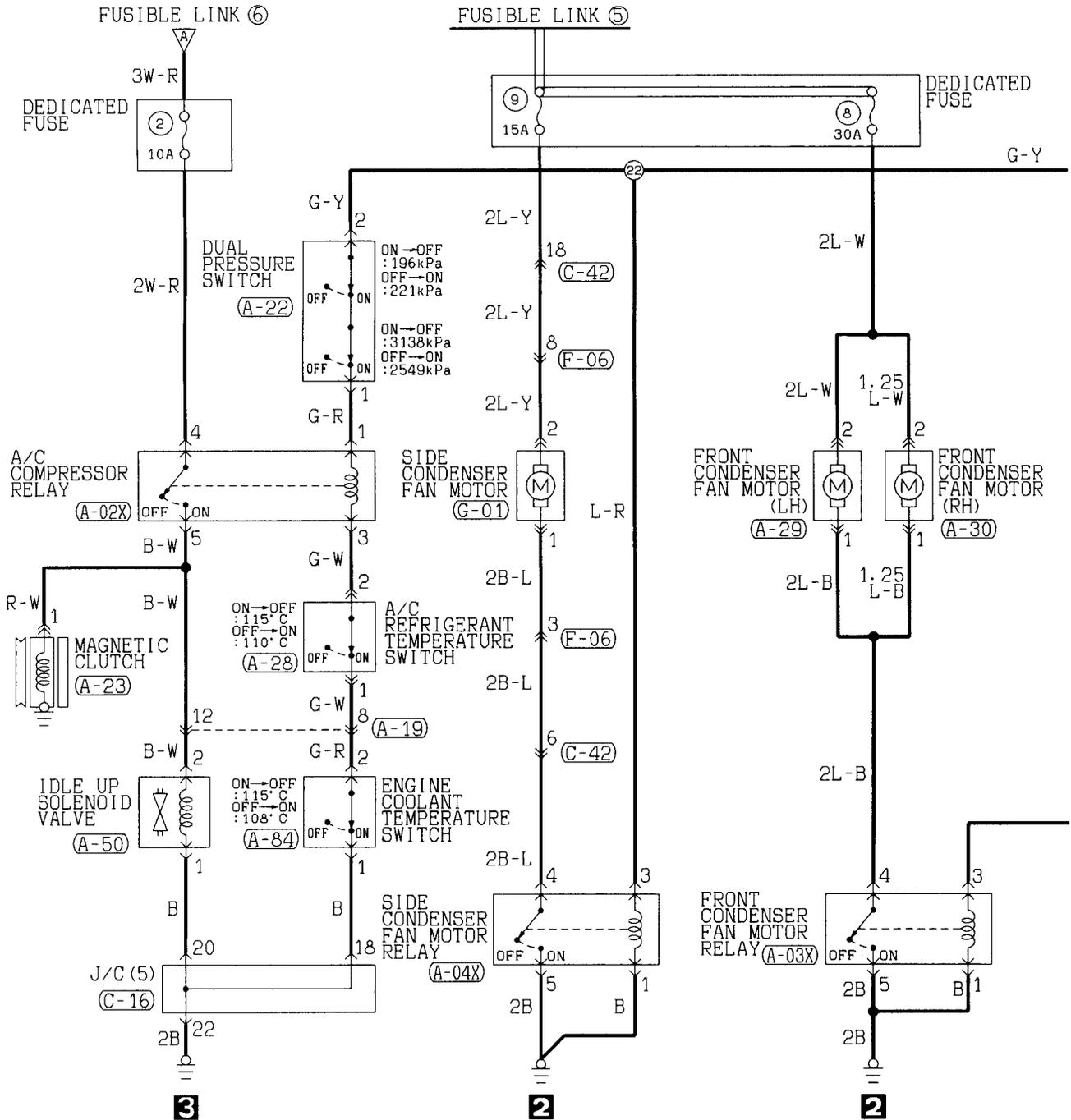
1	2
3	4
- (F-09)  

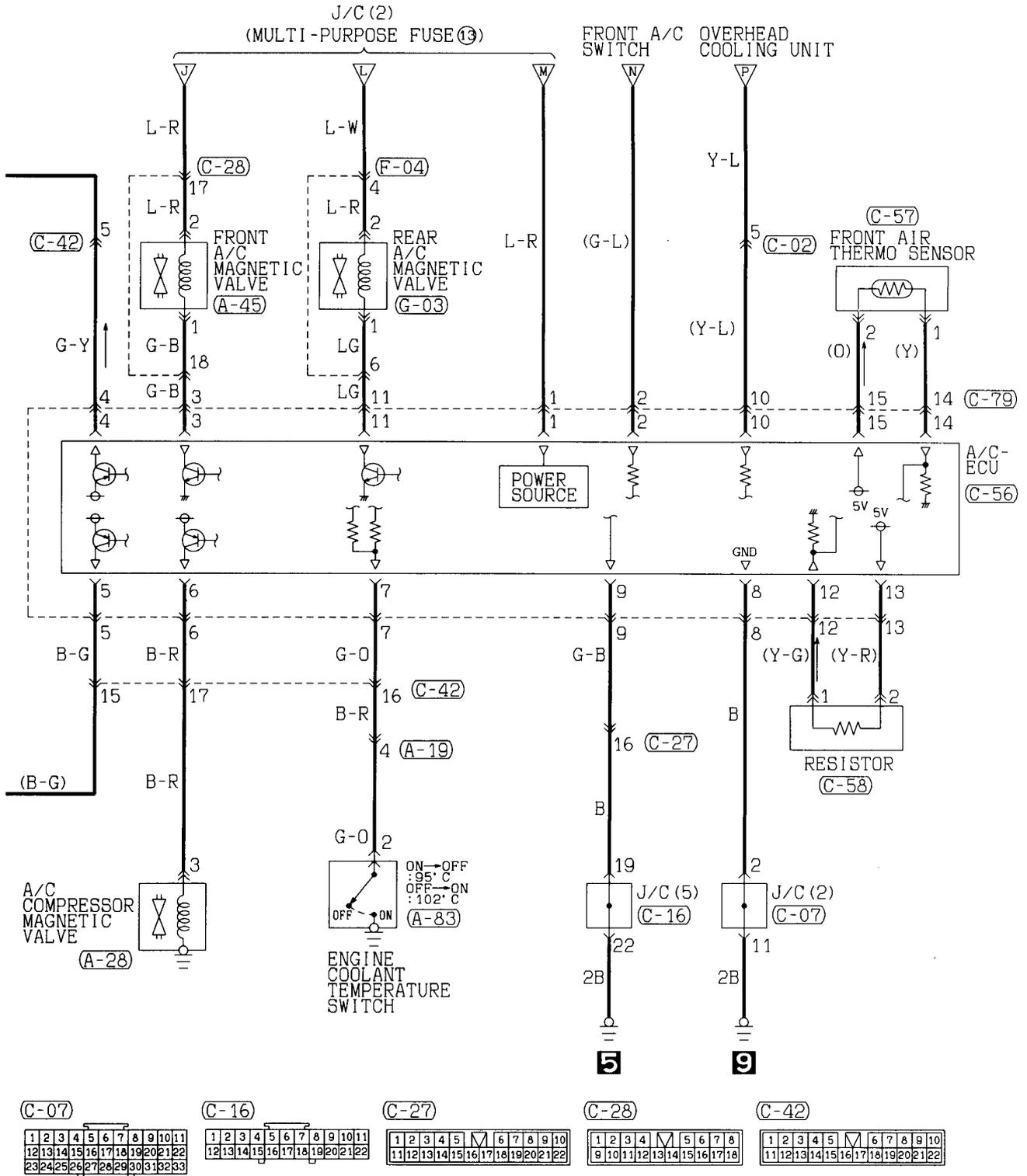
1	2	3	4
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Wire colour code  
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue  
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

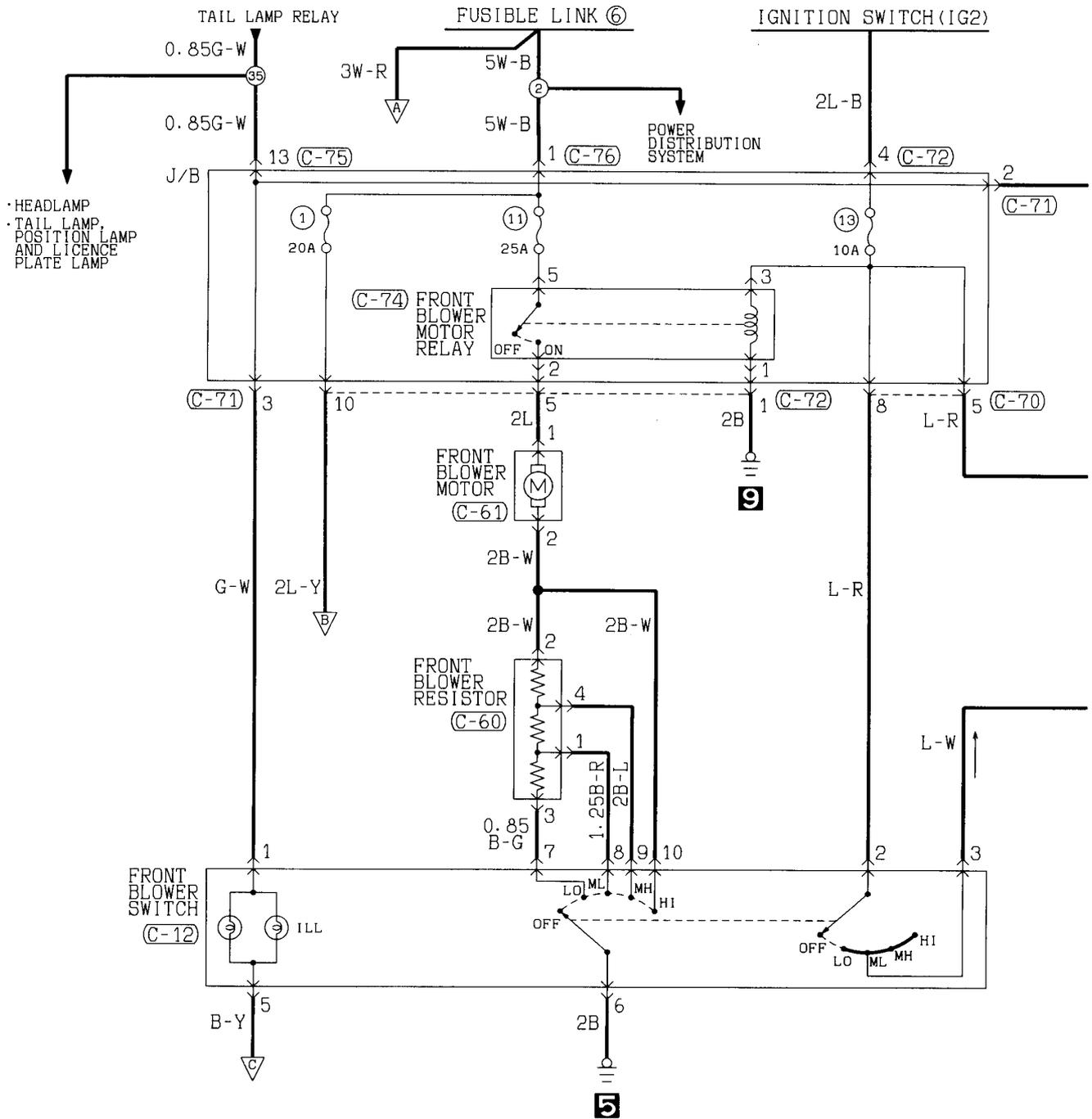
DUAL AIR CONDITIONER <Overhead type (Diesel)> (CONTINUED)





DUAL AIR CONDITIONER

Built-in type



(C-07)

1	2	3	4	5	6	7	8	9	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-11)

1	2
3	4
5	6

(C-12)

1	2	3	4
5	6	7	8
9	10		

(C-14)

1	2
3	4
5	6

(C-26)

1	2	3	4	5	6	7	8	9	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-60)

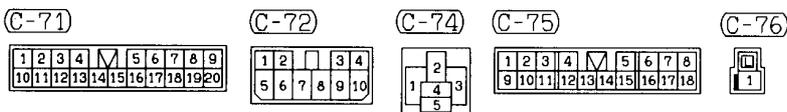
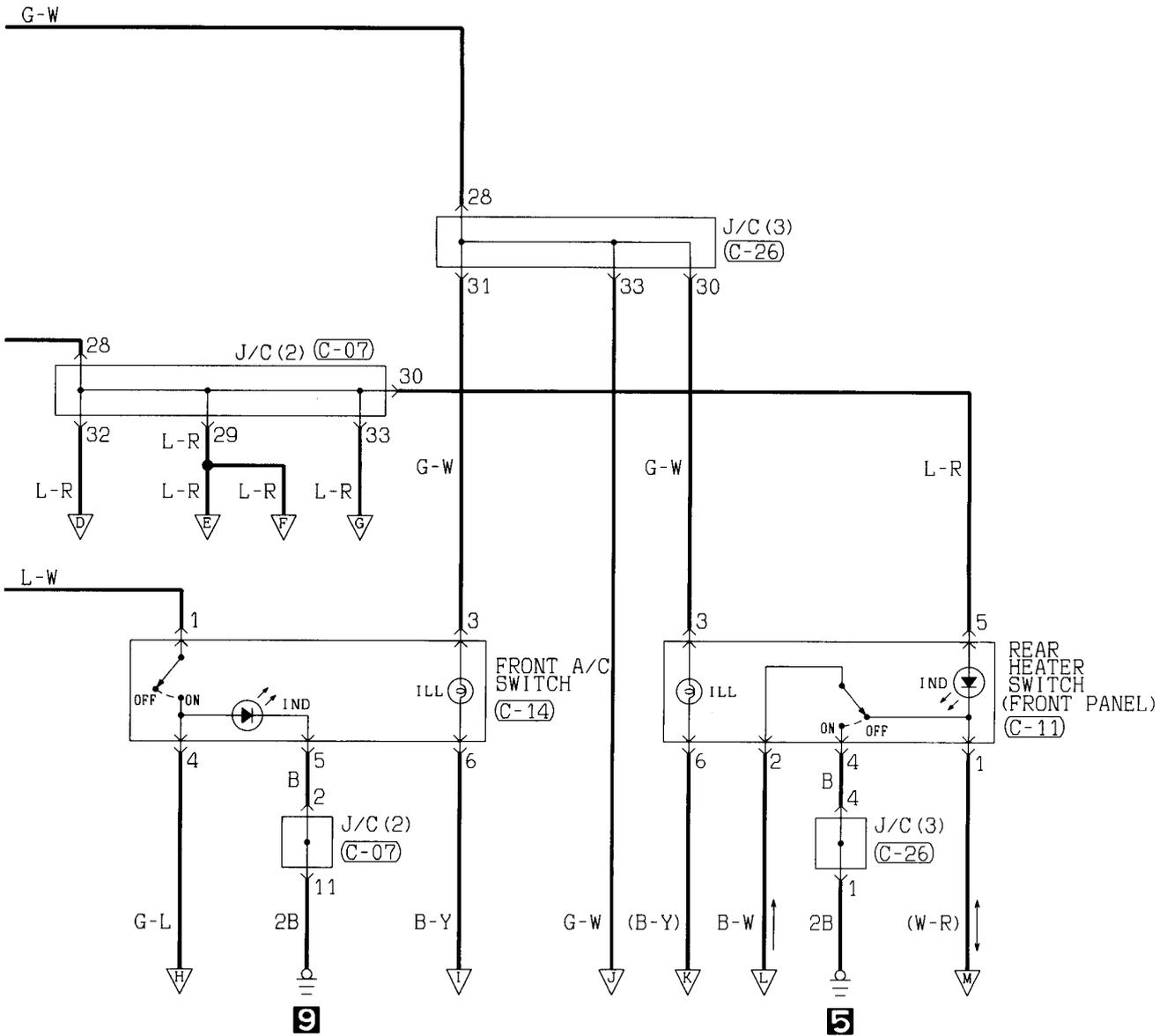
1	2
3	4

(C-61)

1
2

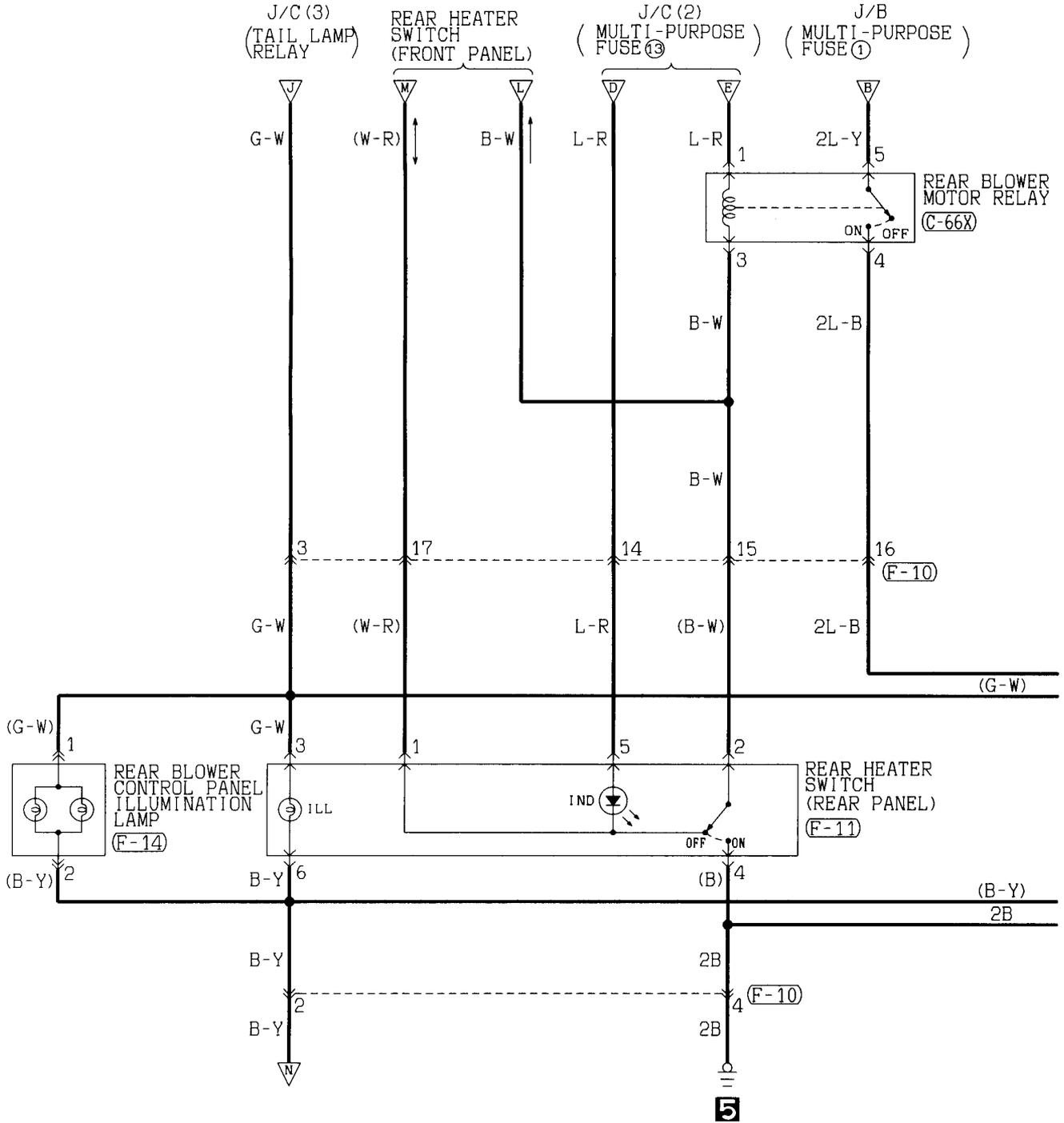
(C-70)

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



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

DUAL AIR CONDITIONER <Built-in type> (CONTINUED)



(C-05)

1	2	3	4	5	6	7	8	9	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-66X)

1	2	3
4		
5		

(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	25	26	27	28	29	30	31	32	33

(D-28)

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

(F-10)

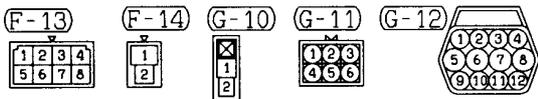
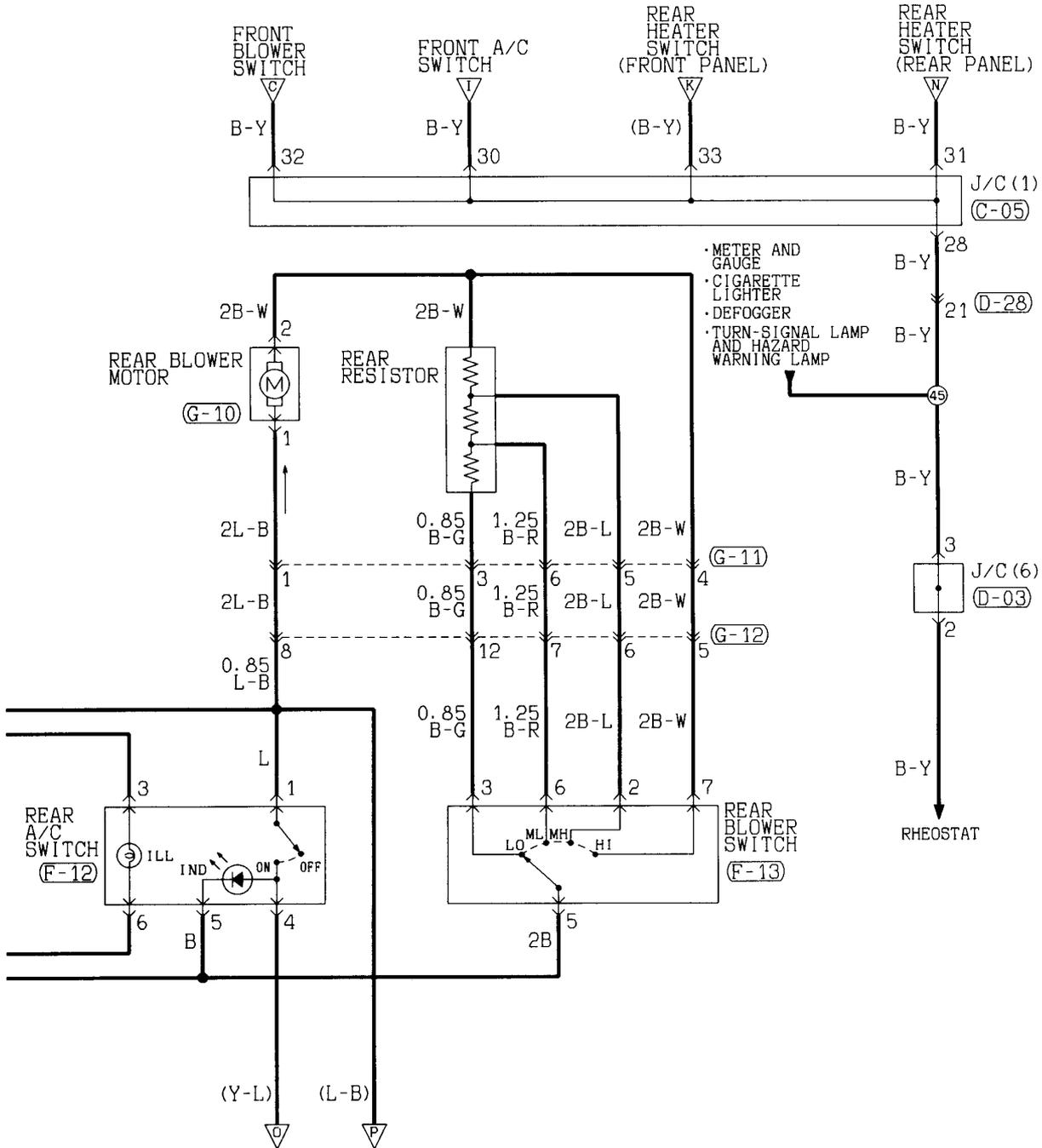
1	2	3	4	M	5	6	7	8	
9	10	11	12	13	14	15	16	17	18

(F-11)

1	M	2	
3	4	5	6

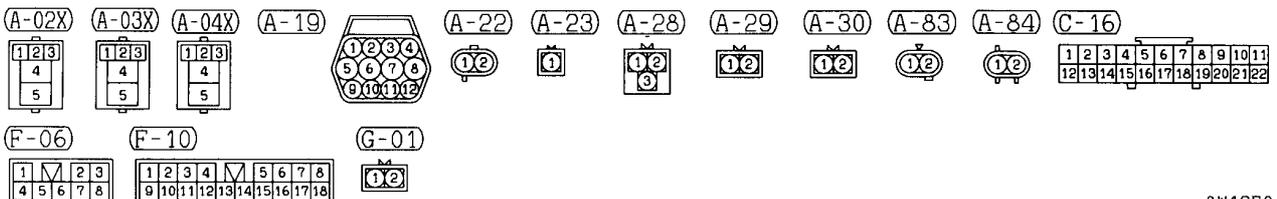
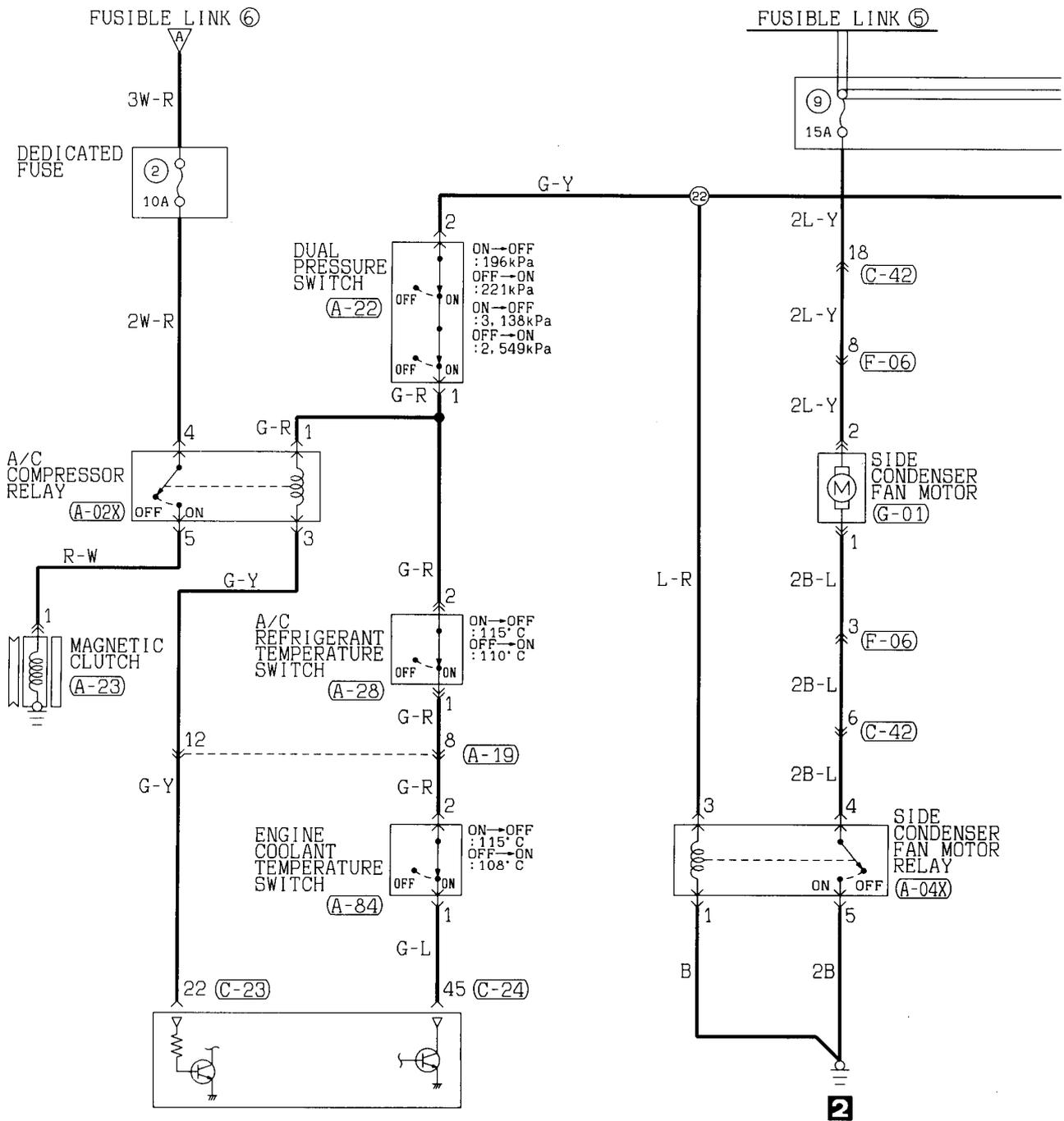
(F-12)

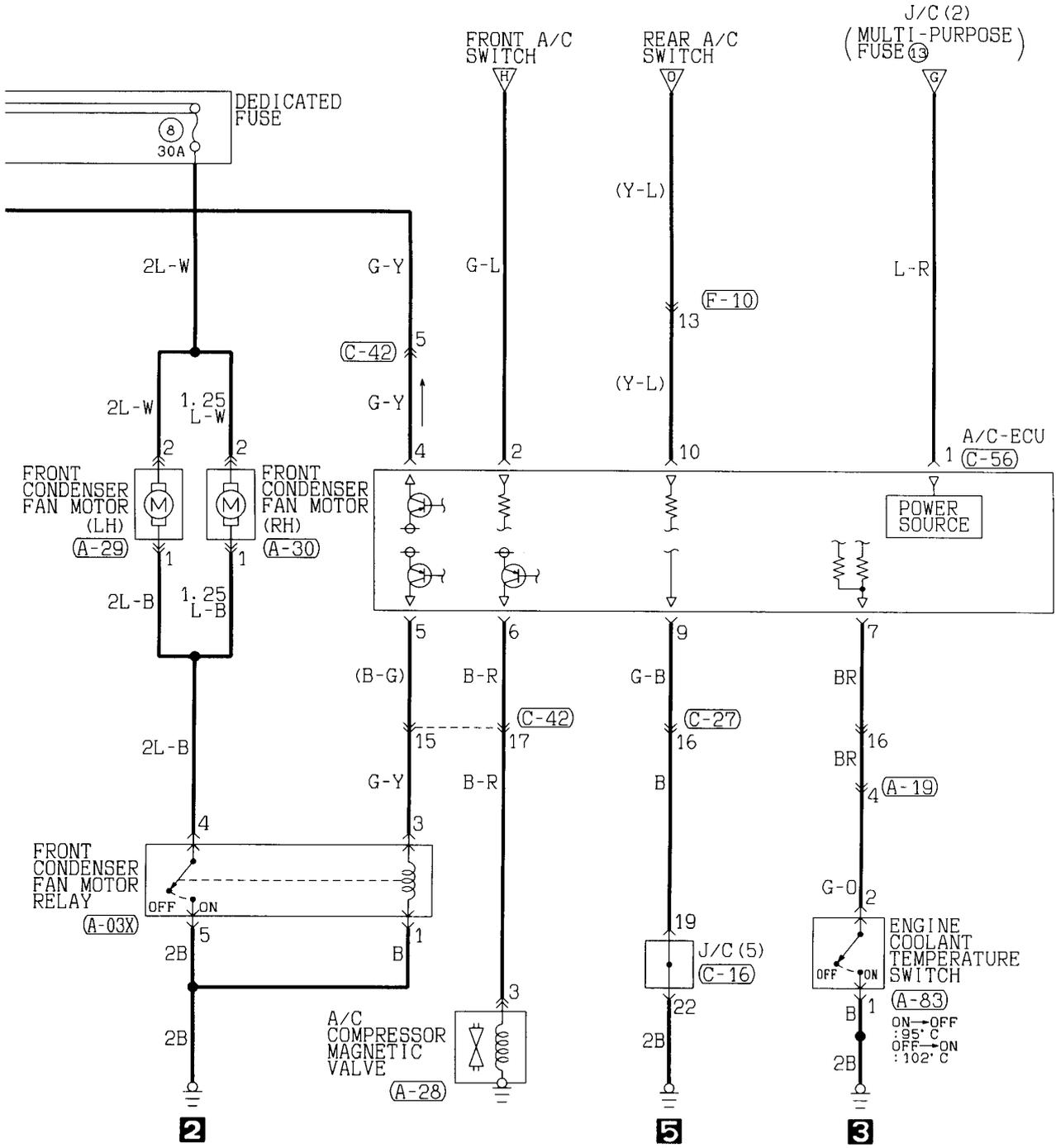
1	.	2	
3	4	5	6



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

DUAL AIR CONDITIONER <Built-in type> (CONTINUED)





(C-23)

1	2	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-24)

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

(C-27)

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

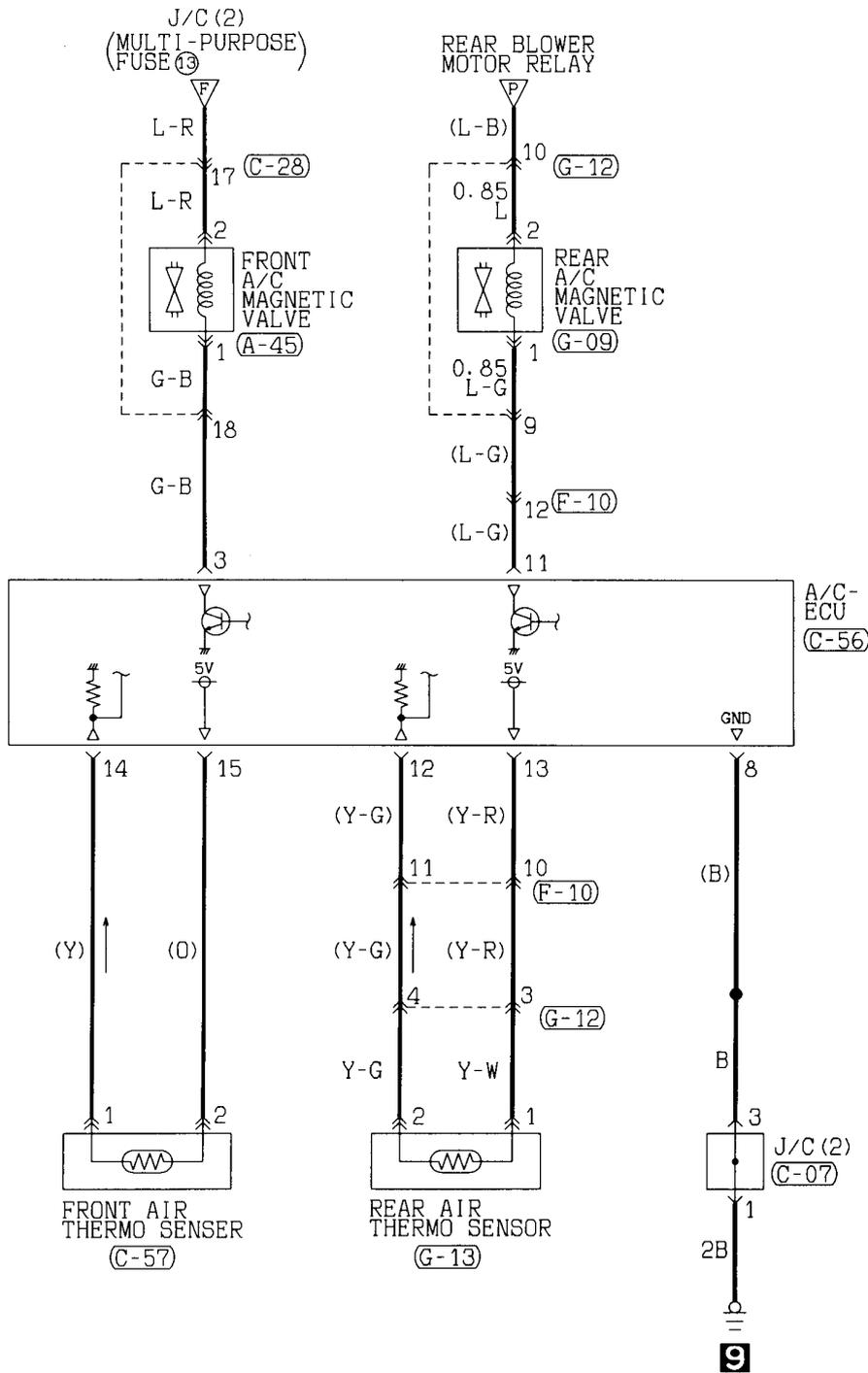
(C-42)

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

(C-56)

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

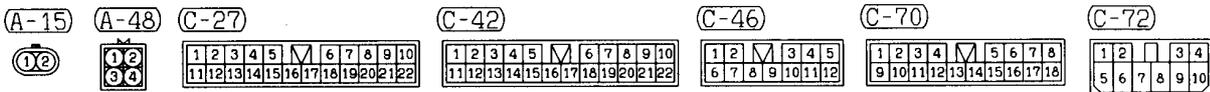
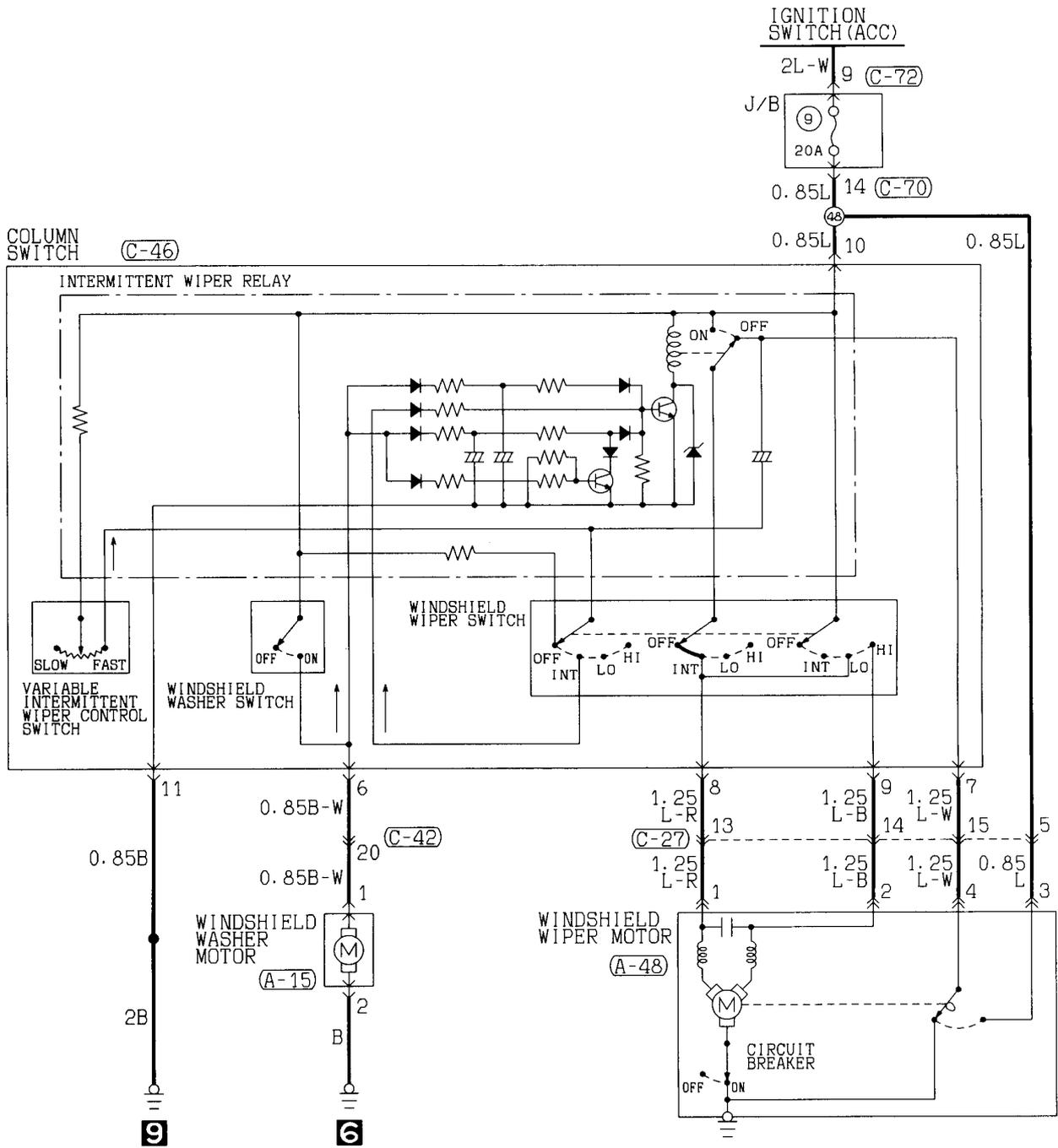
DUAL AIR CONDITIONER <Built-in type> (CONTINUED)



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

# WINDSHIELD WIPER AND WASHER

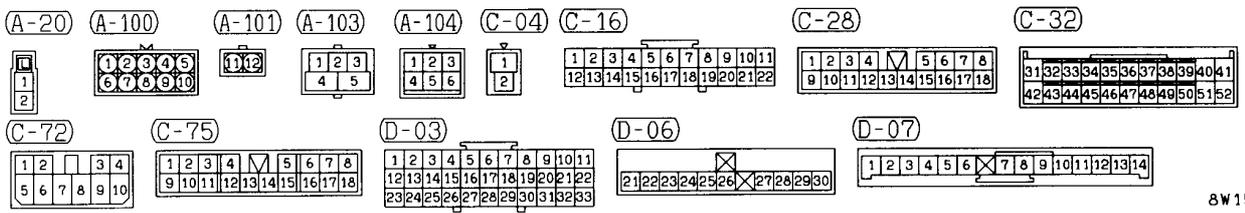
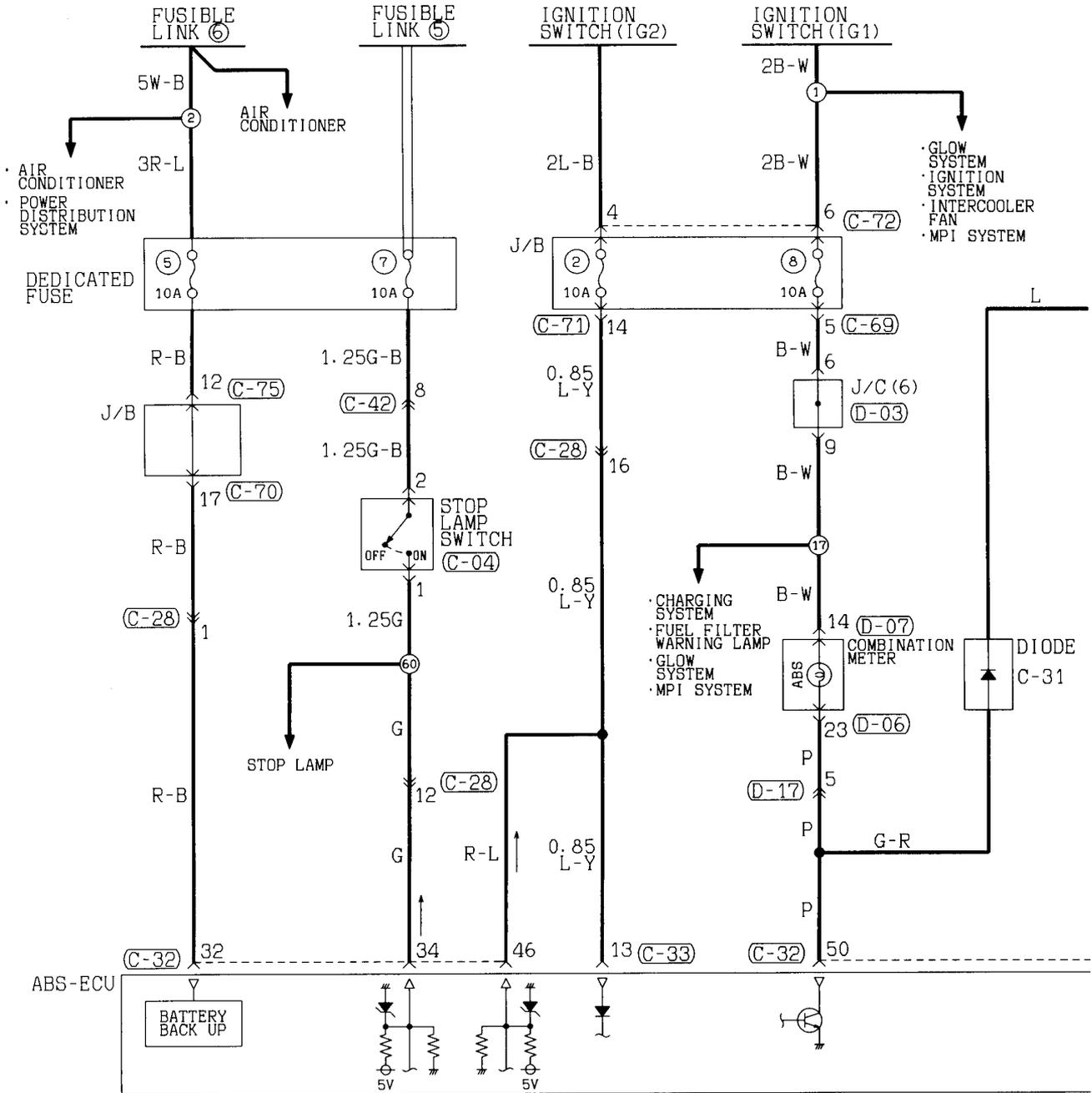
L.H. drive vehicles

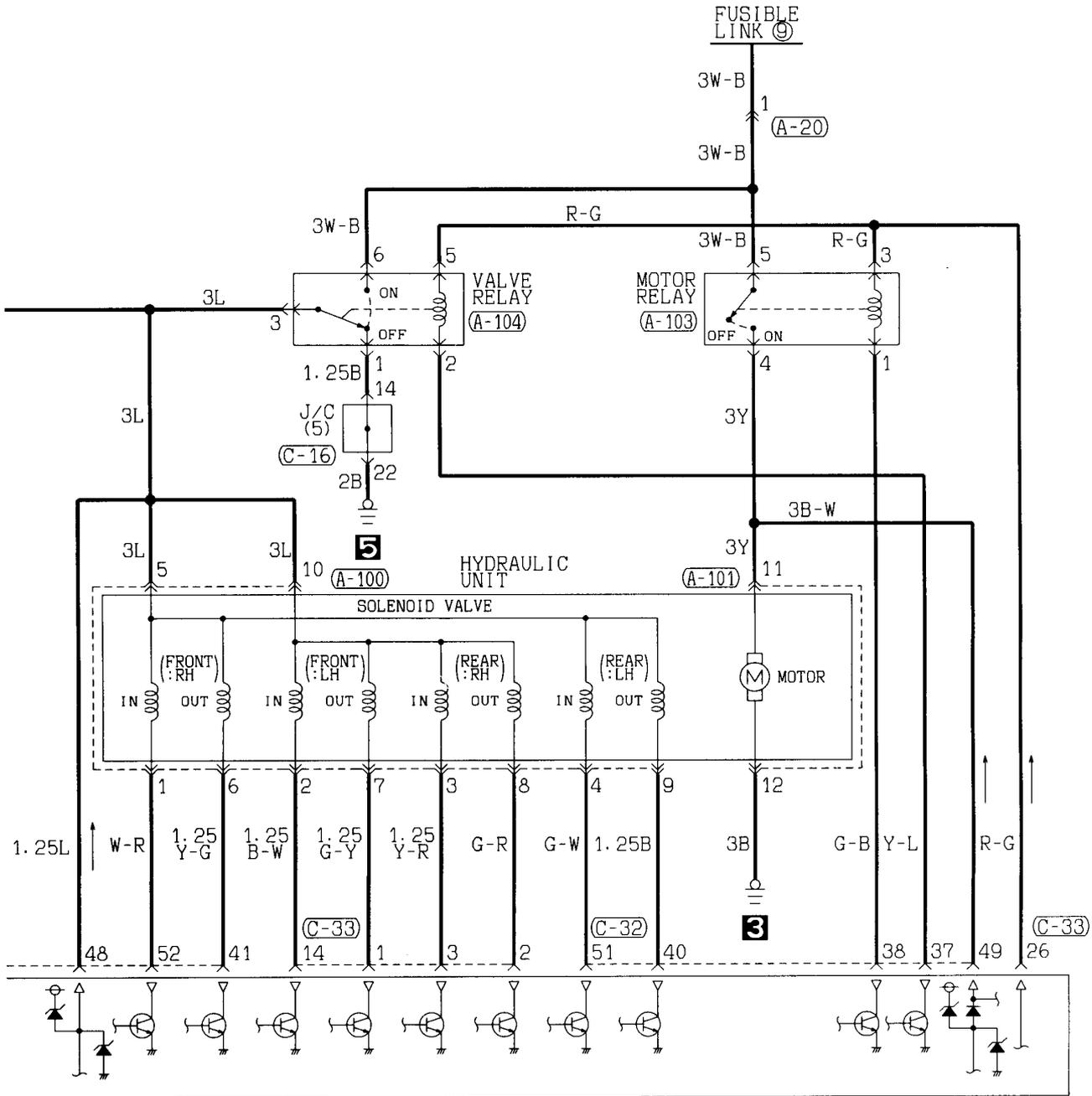


Wire colour code  
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue  
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

ANTI-LOCK BRAKING SYSTEM (ABS)

L.H. drive vehicles <2WD>





(C-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

(C-42)

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

(C-69)

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

(C-70)

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

(C-71)

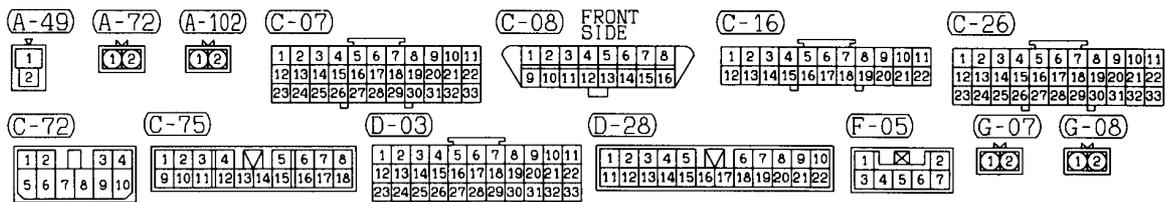
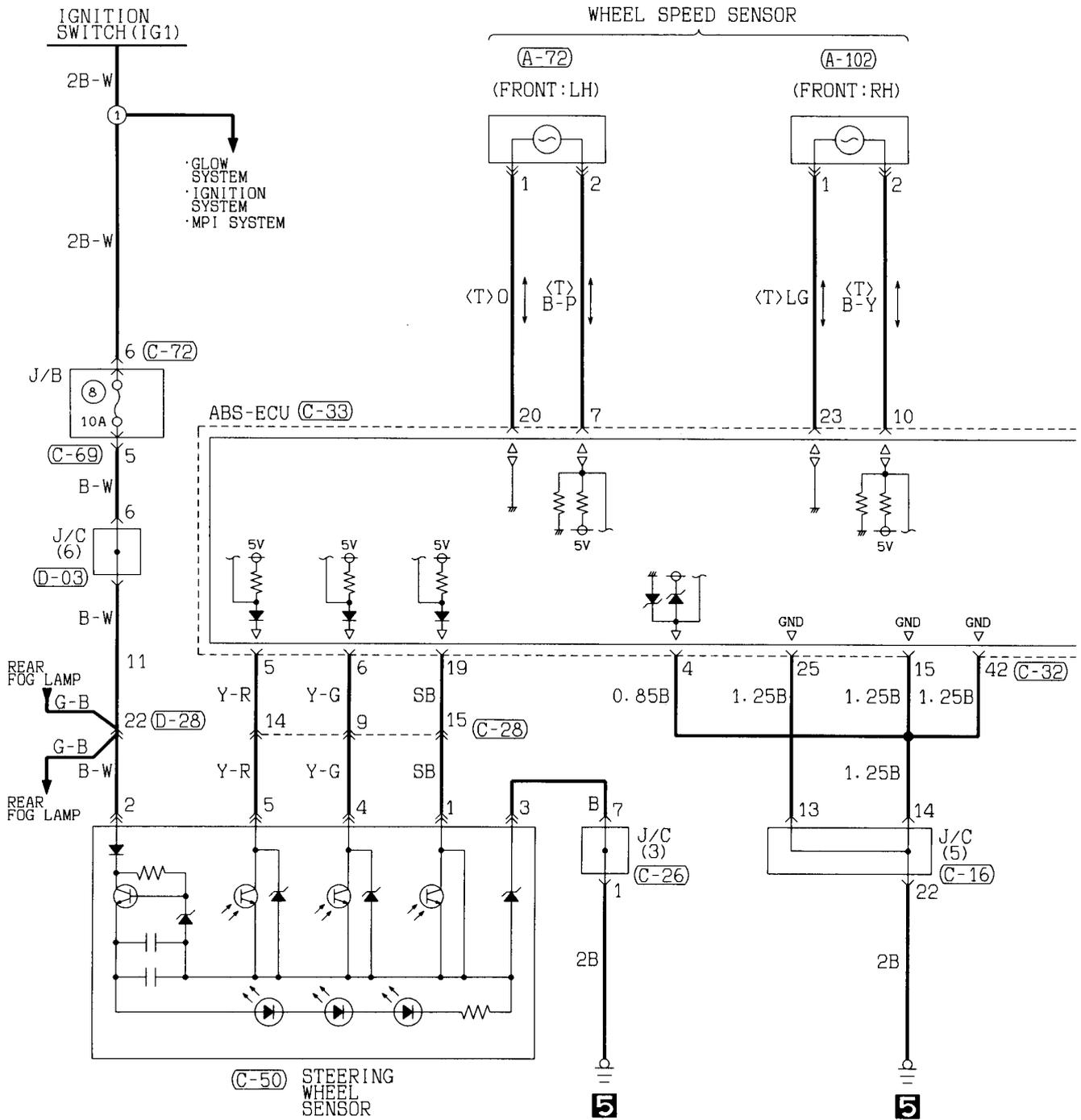
1	2	3	4	M	5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

(D-17)

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

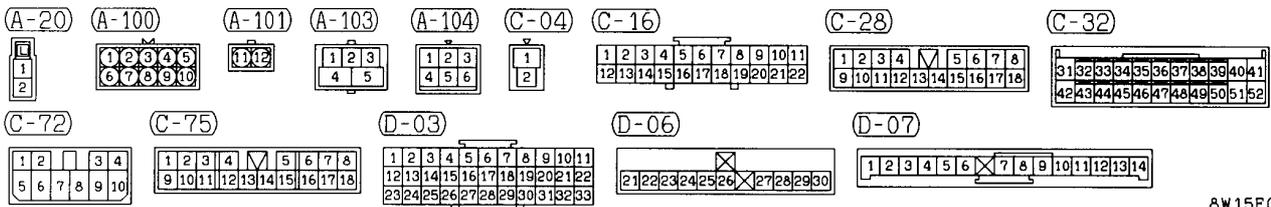
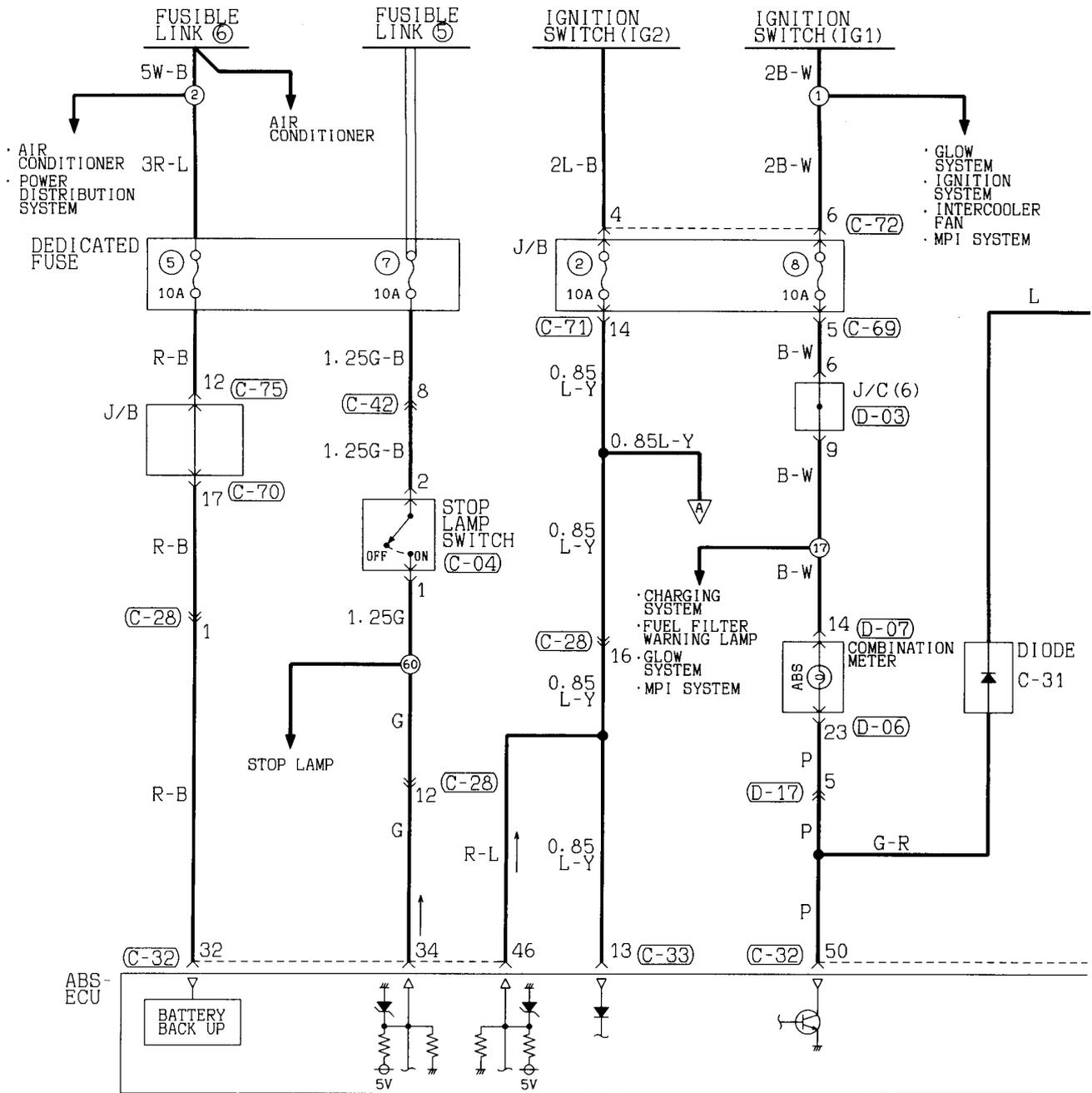
ANTI-LOCK BRAKING SYSTEM (ABS) <L.H. drive vehicles (2WD)> (CONTINUED)

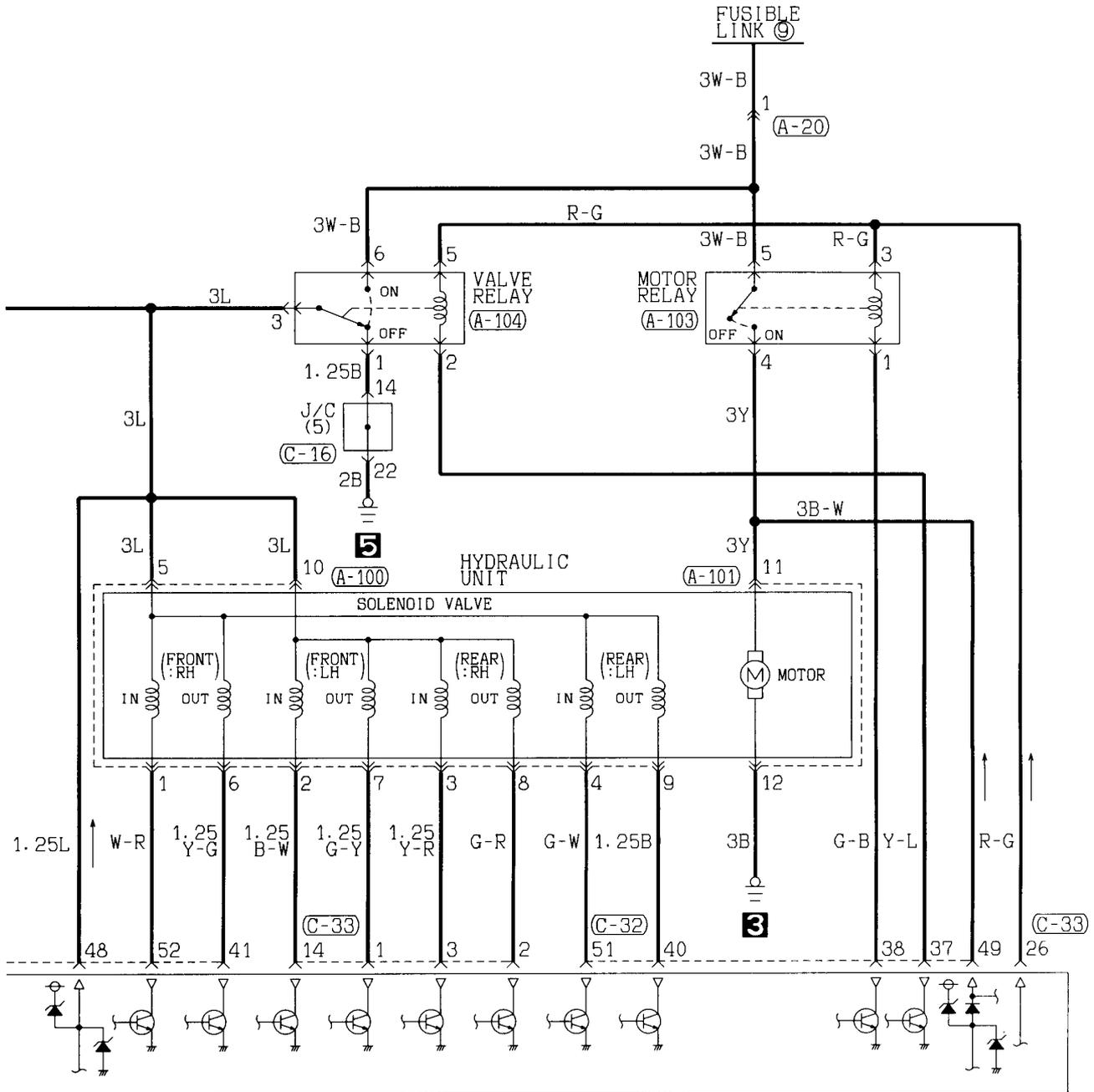




# ANTI-LOCK BRAKING SYSTEM (ABS)

L.H. drive vehicles <4WD>





(C-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

(C-42)

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

(C-69)

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

(C-70)

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

(C-71)

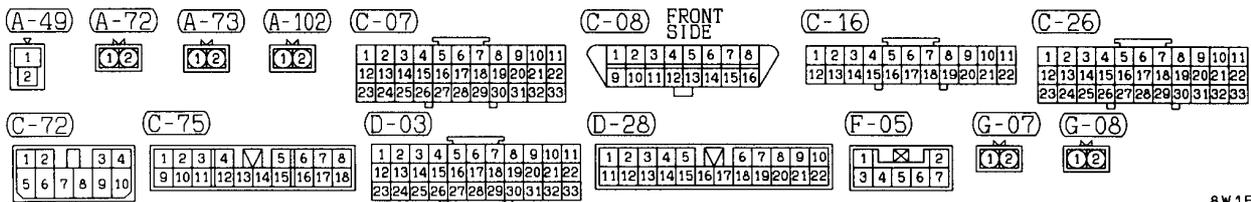
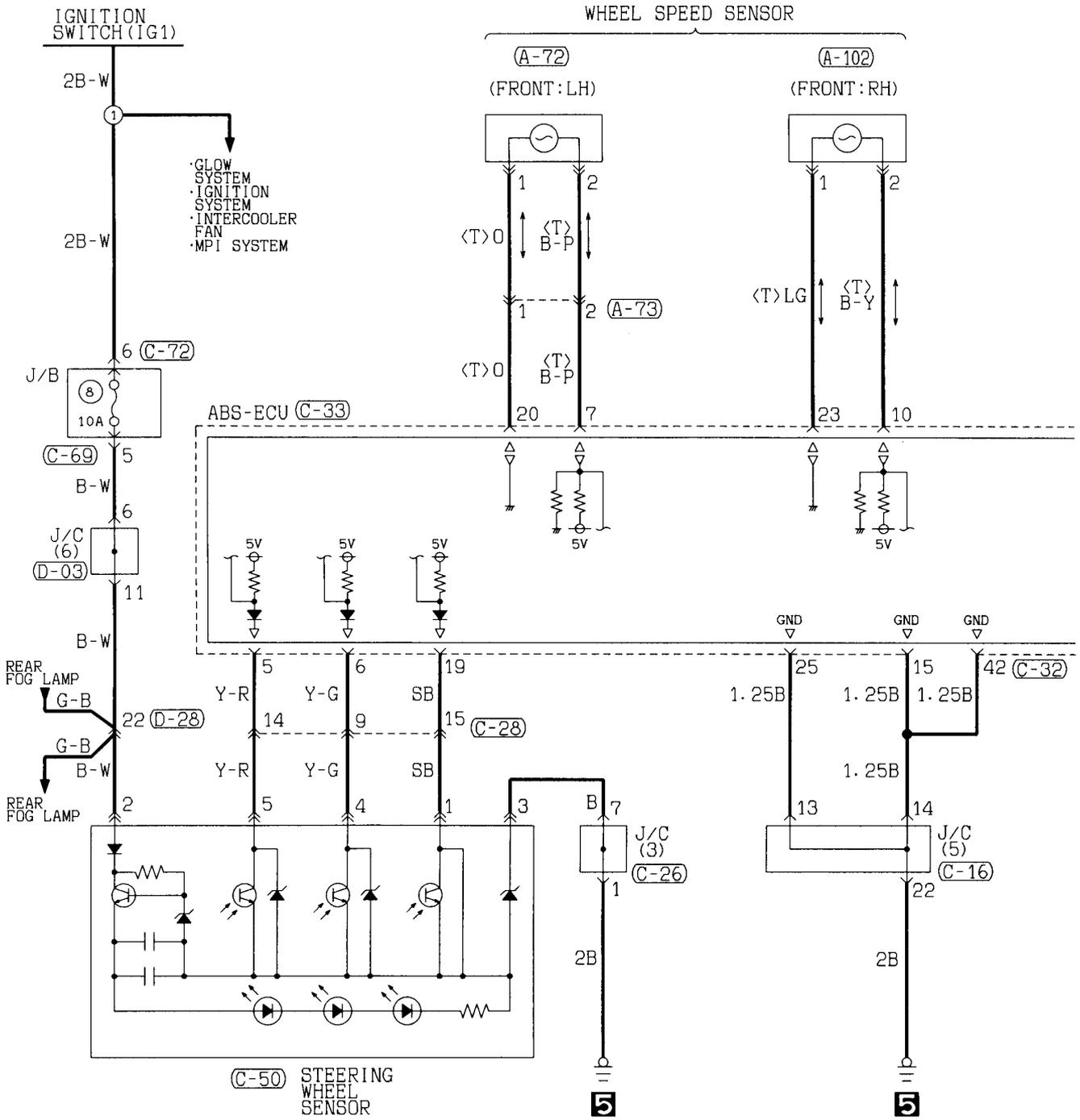
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10	11	12	13	14	15	16	17	18	19	20

(D-17)

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

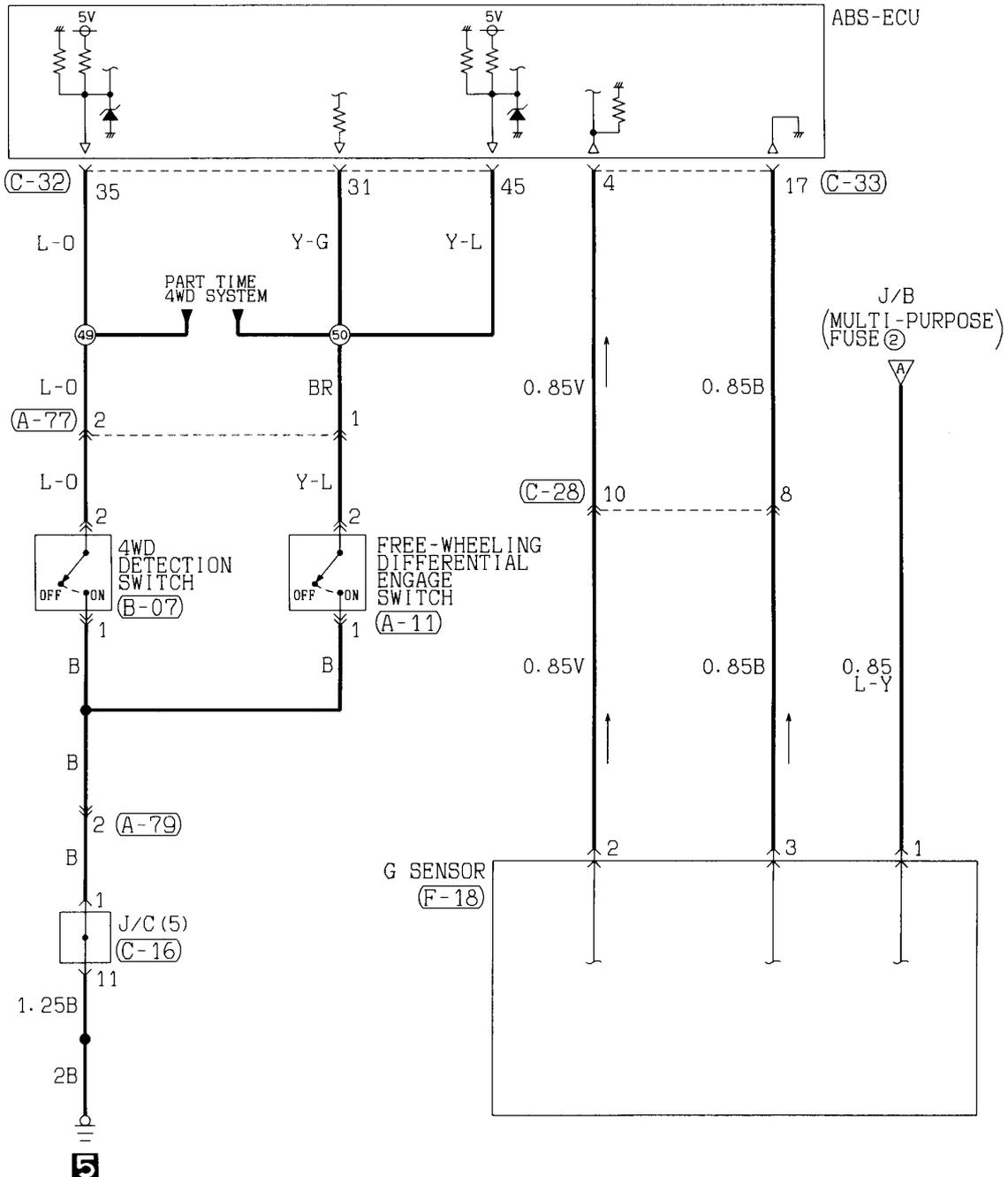
Wire colour code  
 B : Black    LG : Light green    G : Green    L : Blue  
 BR : Brown    O : Orange    GR : Gray    R : Red  
 W : White    SB : Sky blue    P : Pink    Y : Yellow  
 V : Violet

ANTI-LOCK BRAKING SYSTEM (ABS) <L.H. drive vehicles (4WD)> (CONTINUED)





ANTI-LOCK BRAKING SYSTEM (ABS) <L.H. drive vehicles (4WD)> (CONTINUED)

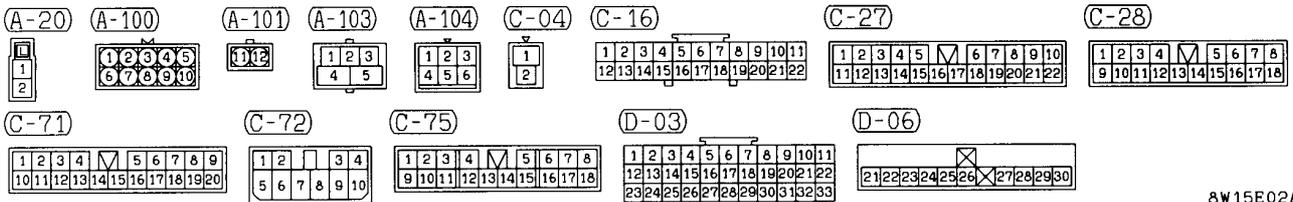
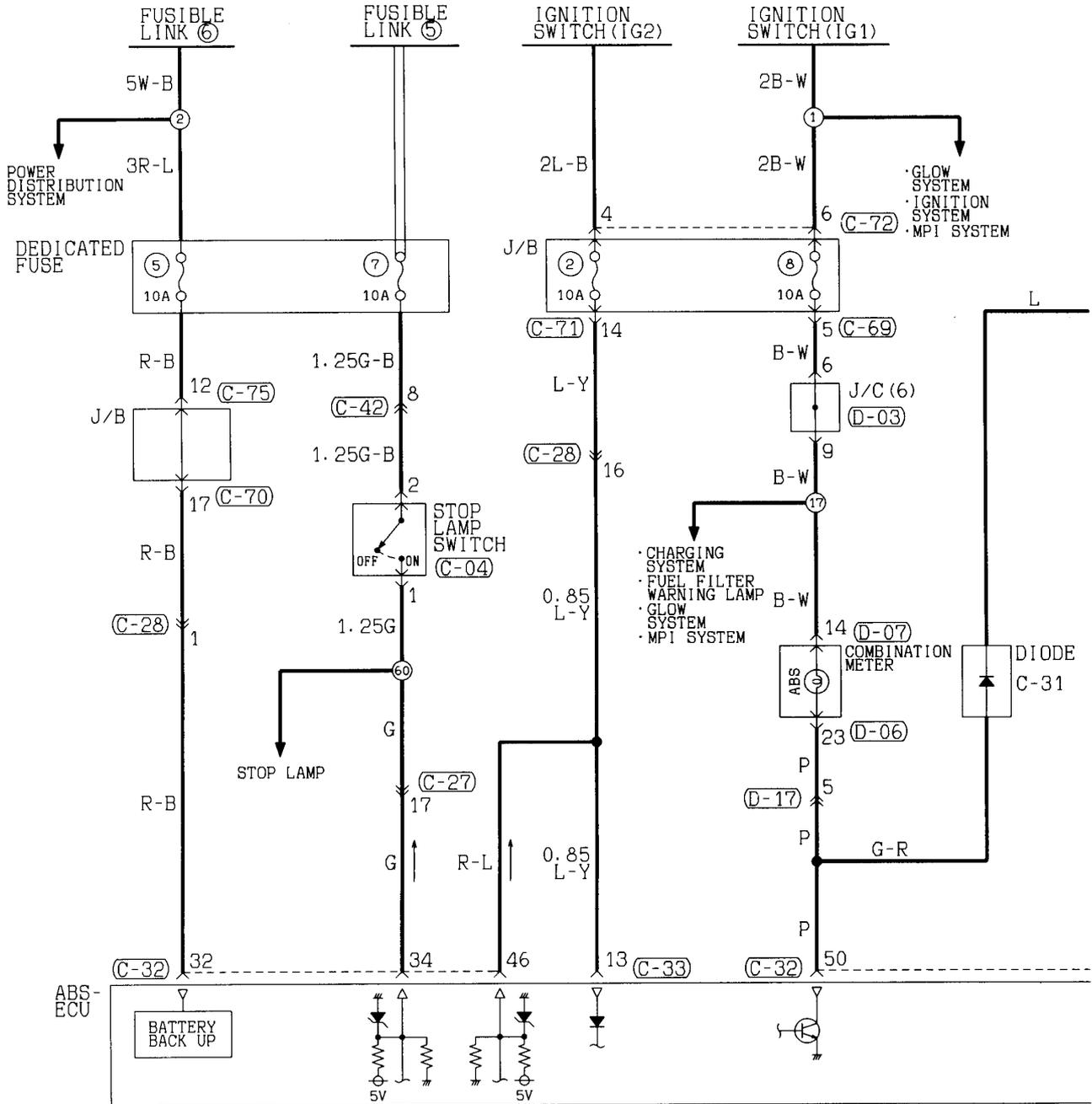


<b>A-11</b> 	<b>A-77</b> 	<b>A-79</b> 	<b>B-07</b> 	<b>C-07</b> <table border="1" style="font-size: small;"> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr> <tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><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	<b>C-16</b> <table border="1" style="font-size: small;"> <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> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	<b>C-28</b> <table border="1" style="font-size: small;"> <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></tr> </table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	<b>C-32</b> <table border="1" style="font-size: small;"> <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><td>39</td><td>40</td><td>41</td></tr> <tr><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td></tr> </table>	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
1	2	3	4	5	6	7	8	9	10	11																																																																																												
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12	13	14	15	16	17	18	19	20	21	22																																																																																												
1	2	3	4	5	6	7	8																																																																																															
9	10	11	12	13	14	15	16	17	18																																																																																													
31	32	33	34	35	36	37	38	39	40	41																																																																																												
42	43	44	45	46	47	48	49	50	51	52																																																																																												
<b>C-33</b> <table border="1" style="font-size: small;"> <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></tr> <tr><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	<b>F-18</b> 	<p>Wire colour code</p> <p>B : Black      LG : Light green      G : Green      L : Blue</p> <p>BR : Brown    O : Orange            GR : Gray       R : Red</p> <p>W : White      SB : Sky blue        P : Pink        Y : Yellow</p> <p>V : Violet</p>	8W15E01CA																																																																									
1	2	3	4	5	6	7	8	9	10	11	12	13																																																																																										
14	15	16	17	18	19	20	21	22	23	24	25	26																																																																																										

NOTES

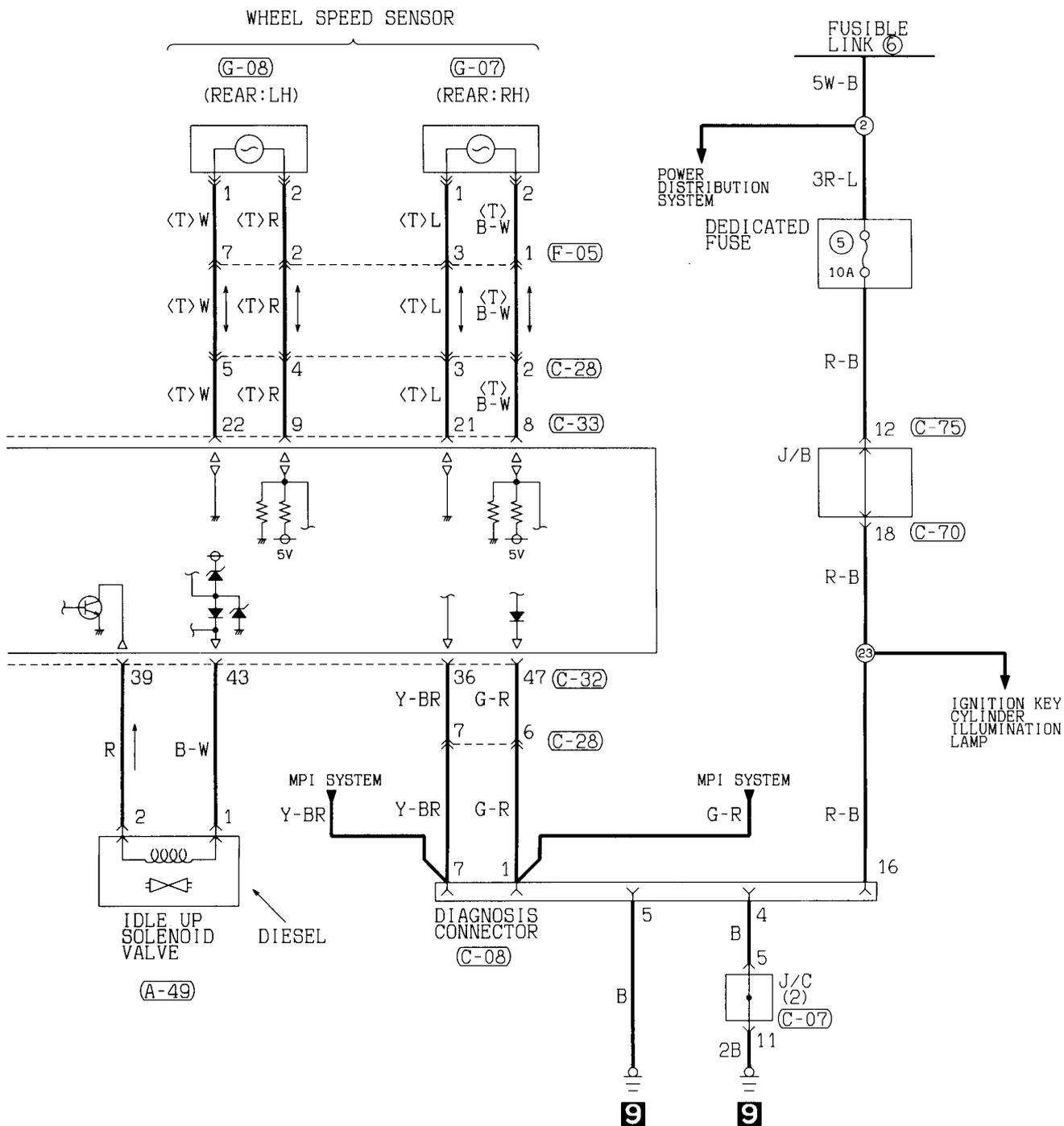
ANTI-LOCK BRAKING SYSTEM (ABS)

R.H. drive vehicles









(C-28)

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

(C-32)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

(C-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

(C-50)

1	2	3	4	5
2	3	4	5	

(C-69)

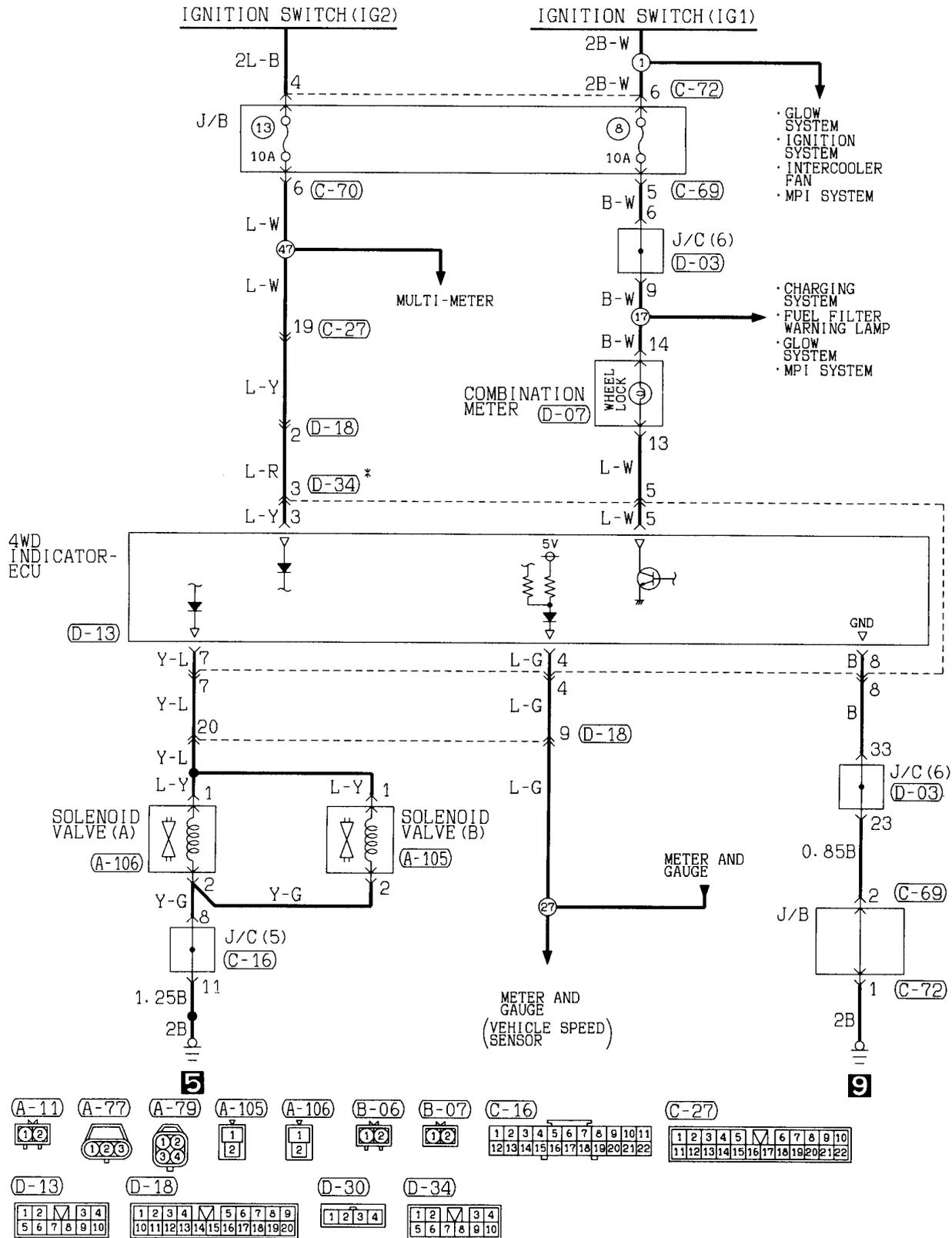
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11	12	13	14	15	16	17	18	19	20	21	22

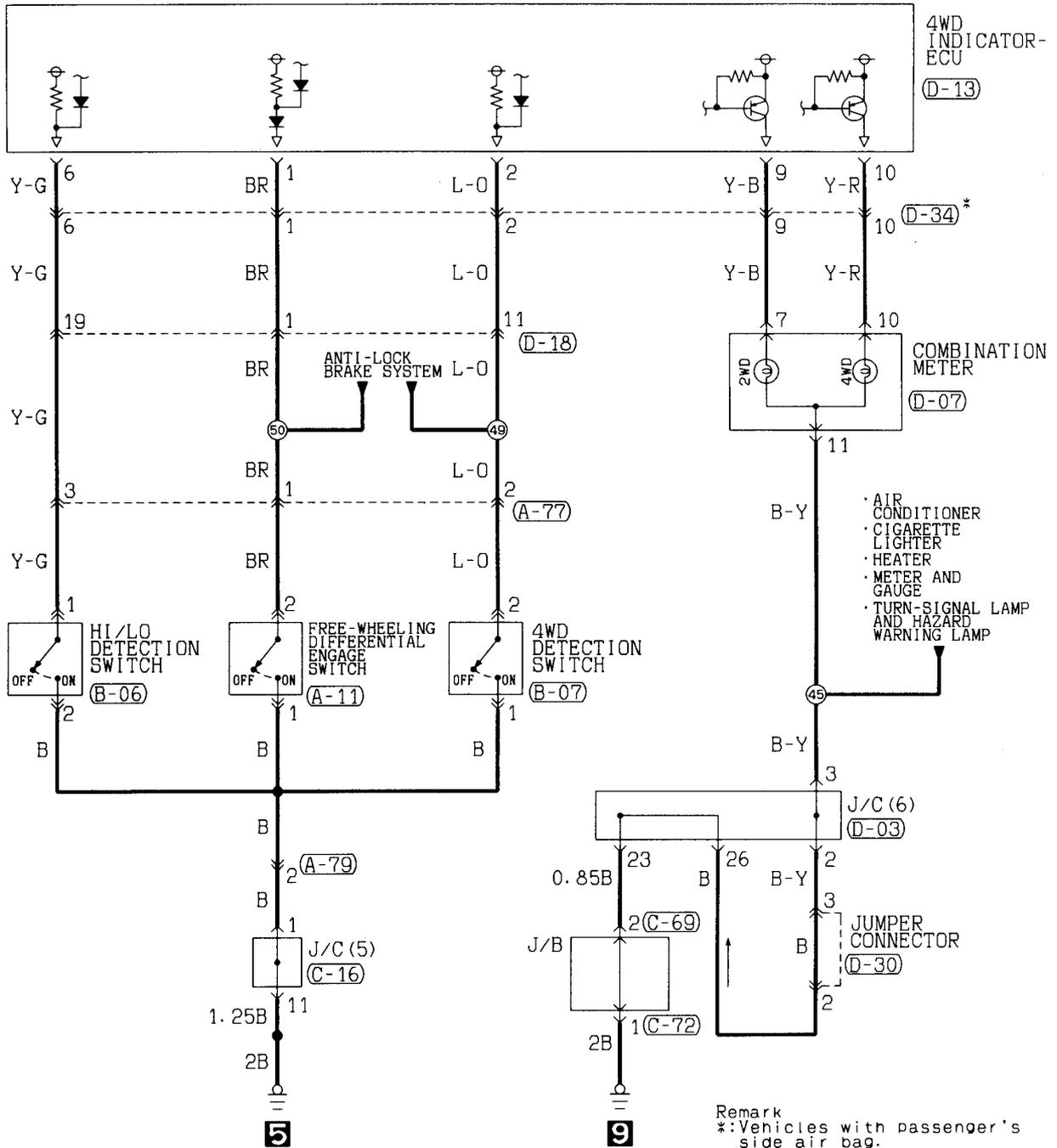
(C-70)

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

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

PART TIME 4WD SYSTEM





Remark  
\*: Vehicles with passenger's side air bag.

(C-69)

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

(C-70)

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

(C-72)

1	2	3	4		
5	6	7	8	9	10

(D-03)

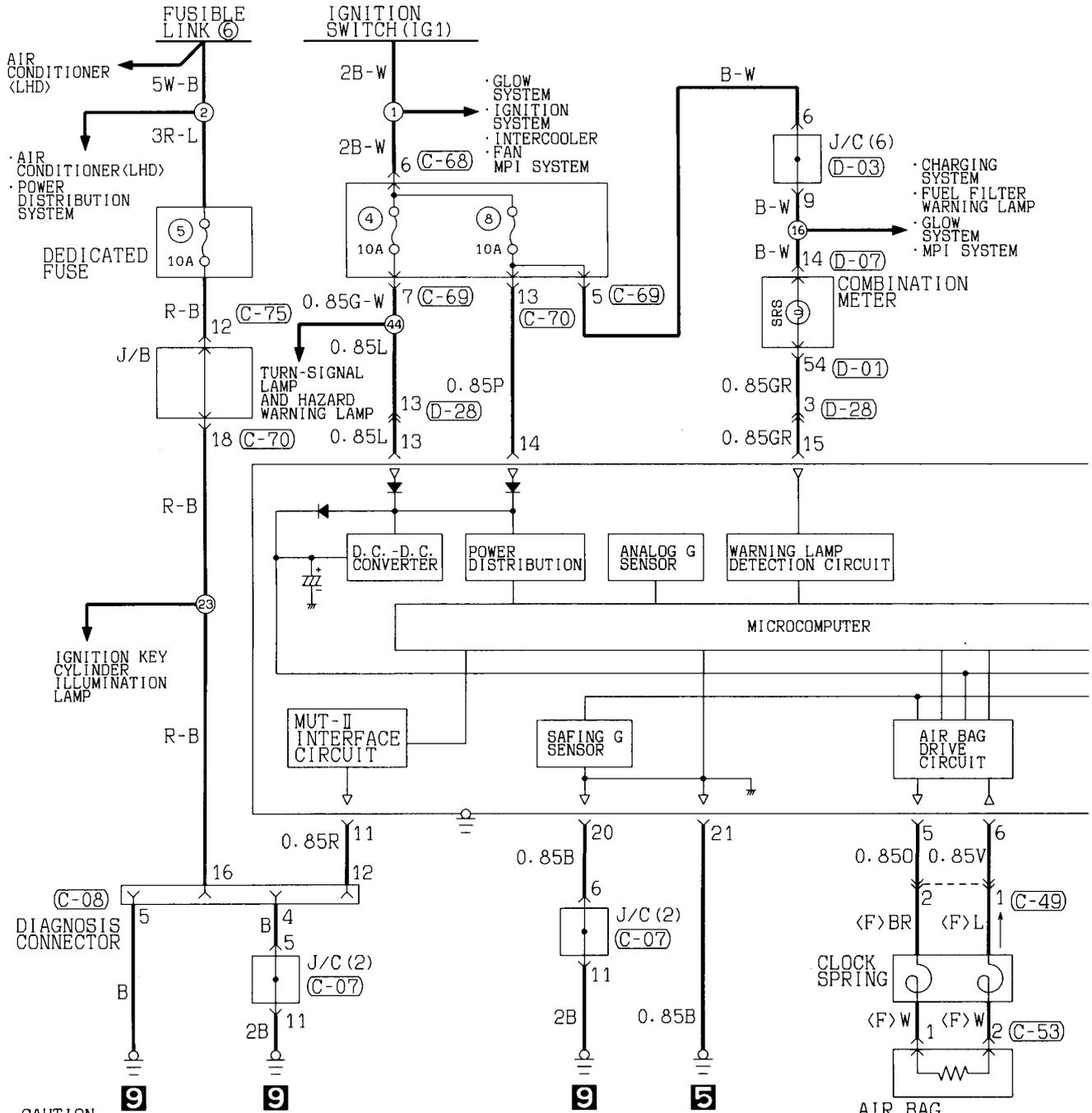
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12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(D-07)

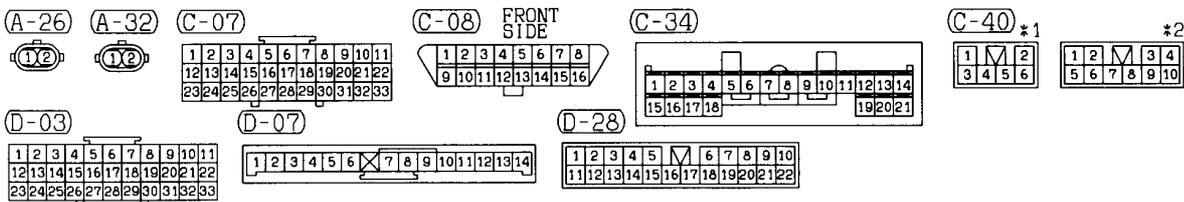
1	2	3	4	5	6	X	7	8	9	10	11	12	13	14
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----

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

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

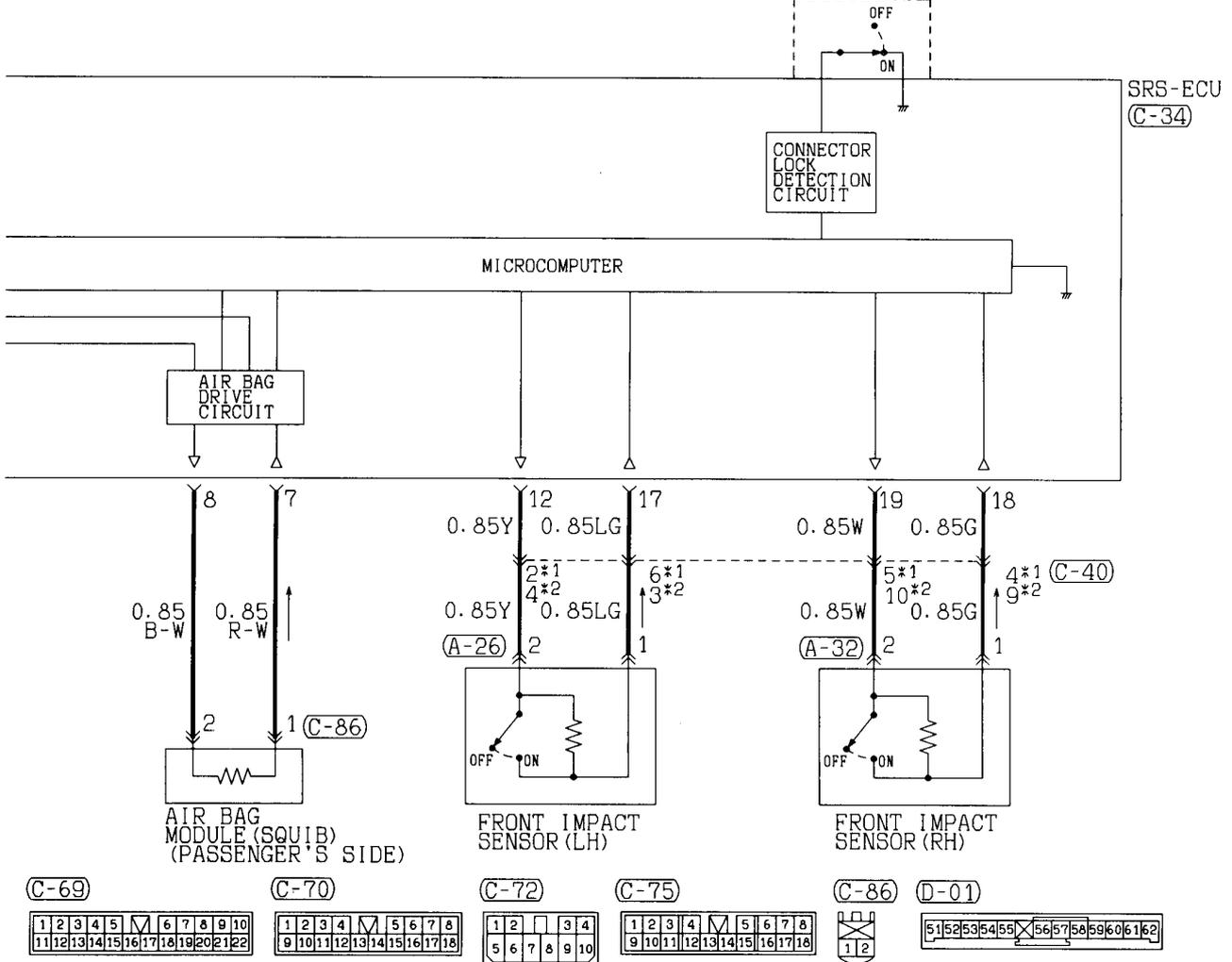


CAUTION  
 Carefully read and observe the SRS SERVICE PRECAUTIONS  
 (Refer to GROUP 52B SRS Service Precautions) prior to any service.



Remarks  
 \*1:L.H. drive vehicles  
 \*2:R.H. drive vehicles

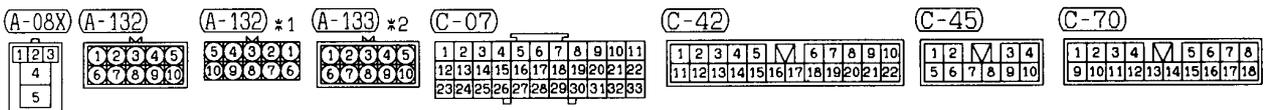
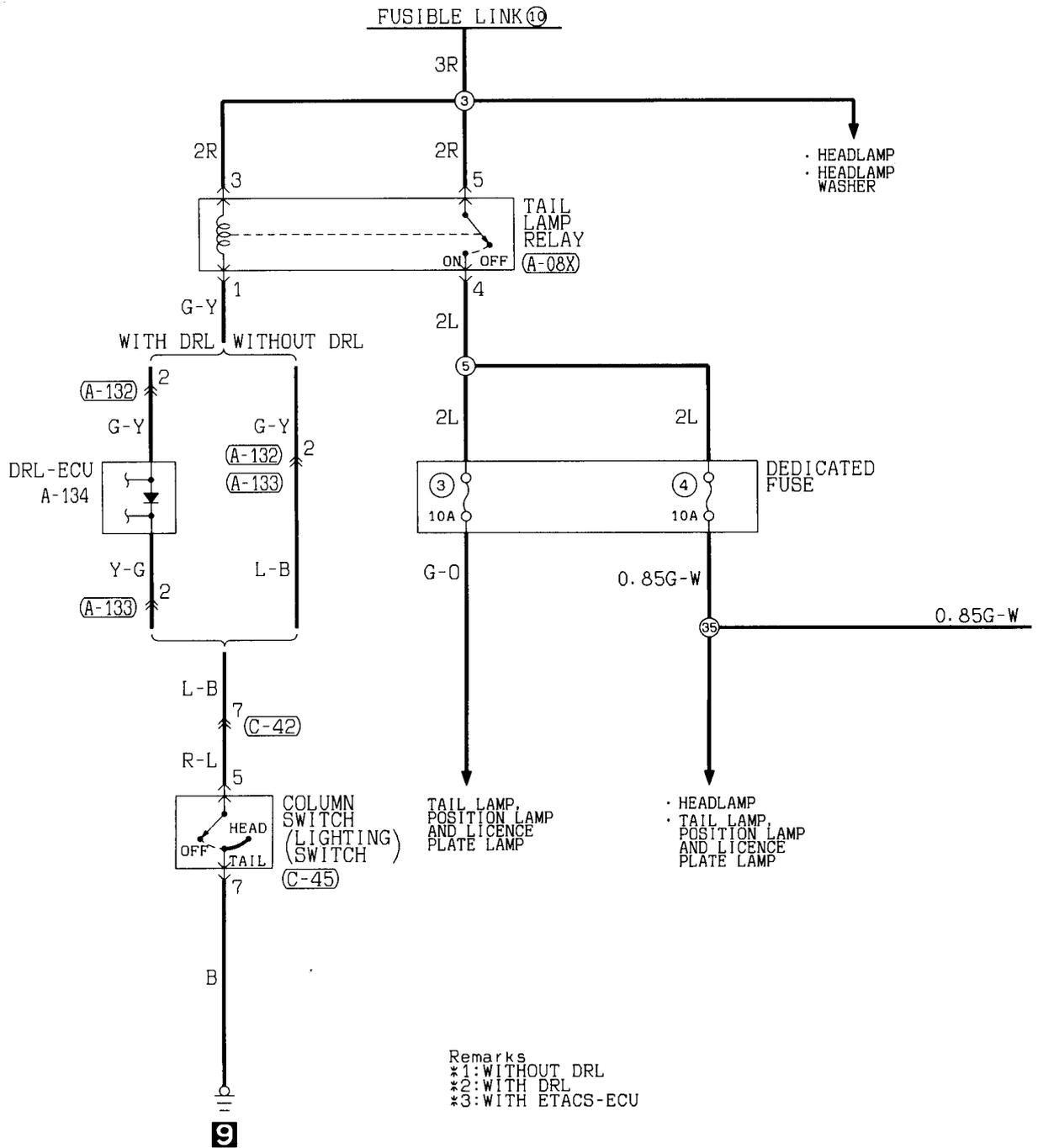
CONNECTOR LOCK SWITCH  
 (CONNECTOR COUPLED:ON  
 (CONNECTOR UNCOUPLED:OFF)

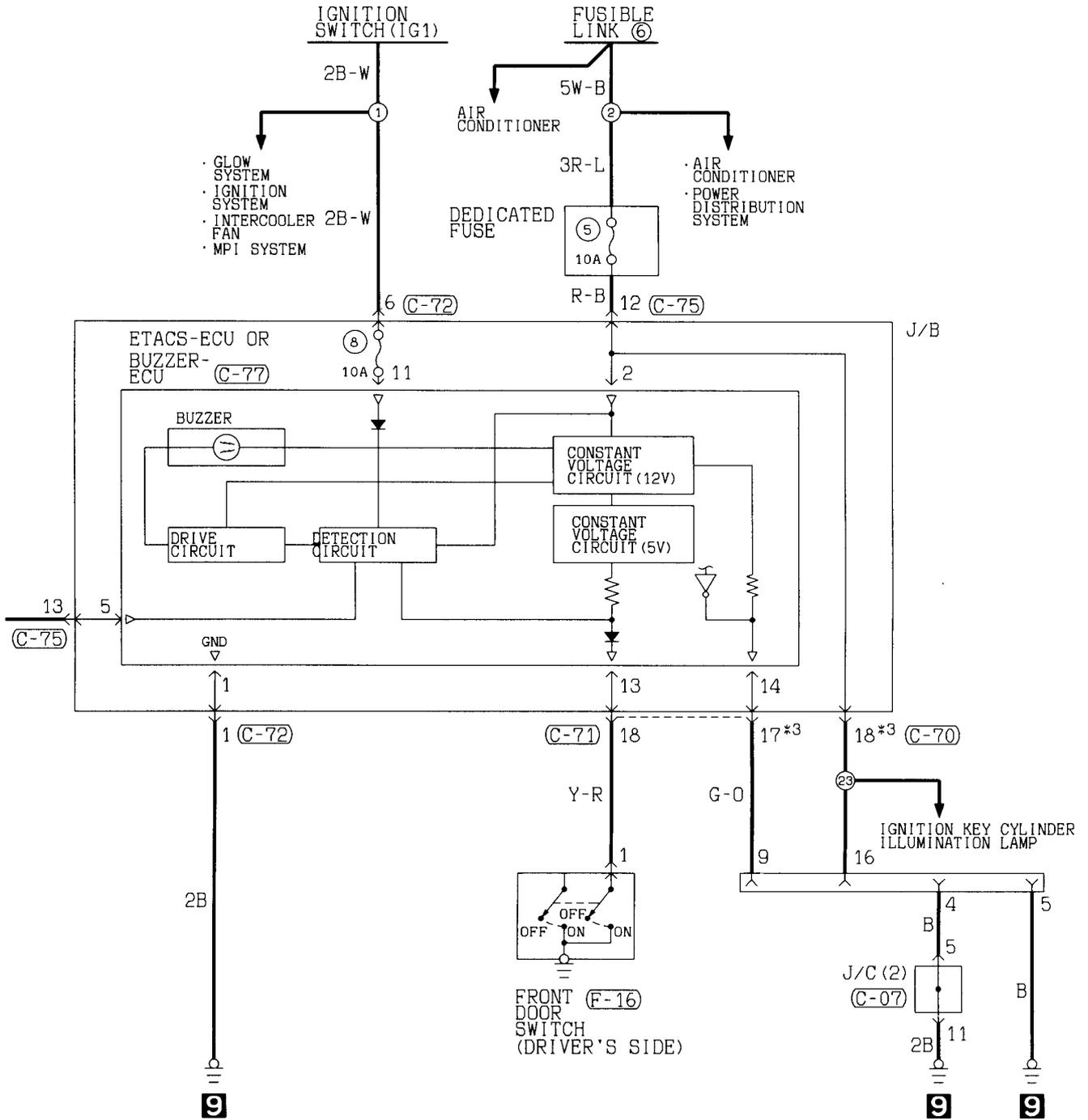


Wire colour code  
 B :Black LG:Light green G:Green L :Blue W :White Y :Yellow SB:Sky blue  
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

LIGHTING MONITOR BUZZER

L.H. drive vehicles





(C-71)

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

(C-72)

1	2	3	4		
5	6	7	8	9	10

(C-75)

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

(C-77)

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

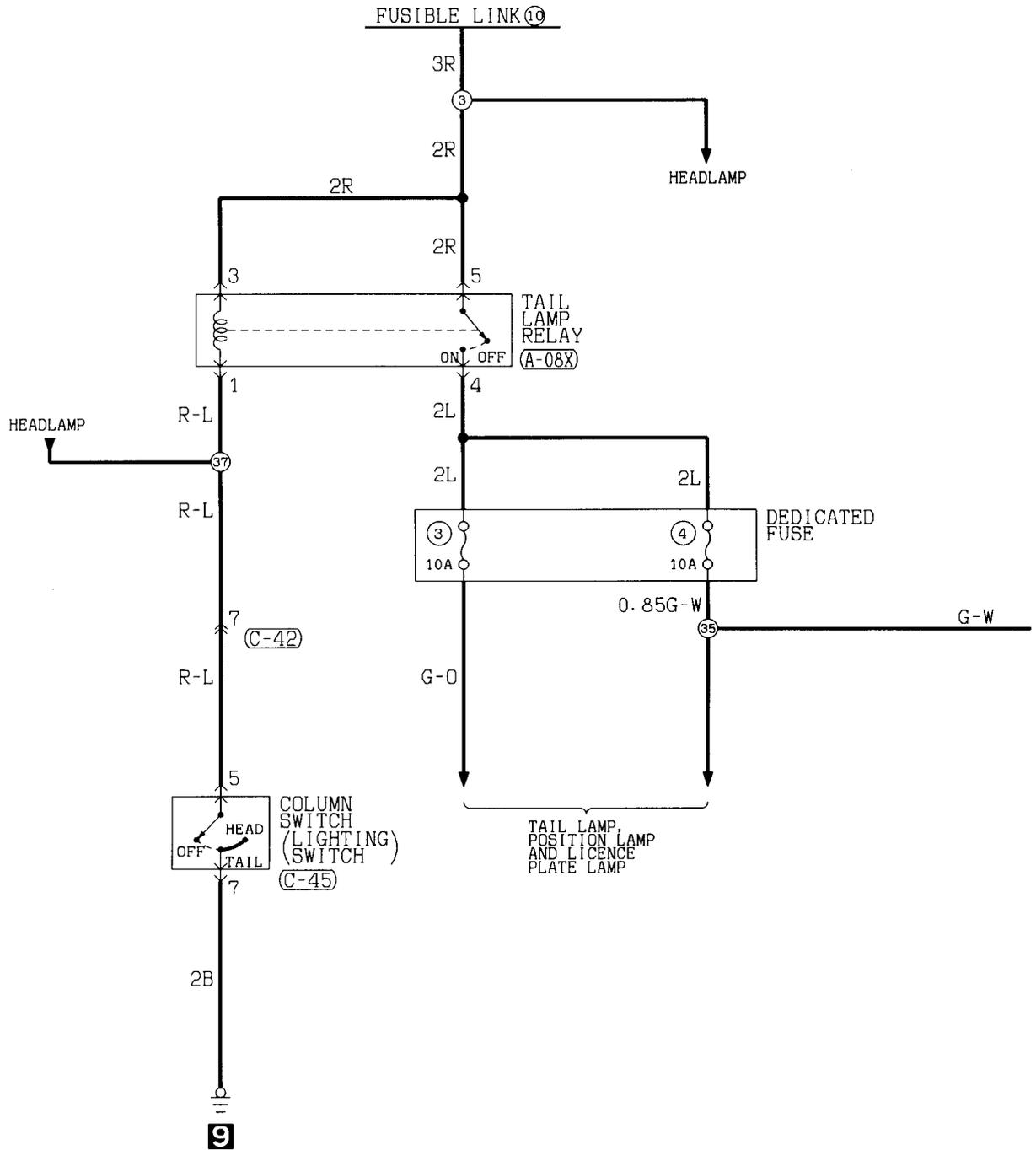
(F-16)

1	2
---	---

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

LIGHTING MONITOR BUZZER

R.H. drive vehicles



(A-08X)

1	2	3
4		
5		

(C-07)

1	2	3	4	5	6	7	8	9	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-42)

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

(C-45)

1	2	M	3	4	
5	6	7	8	9	10

(C-70)

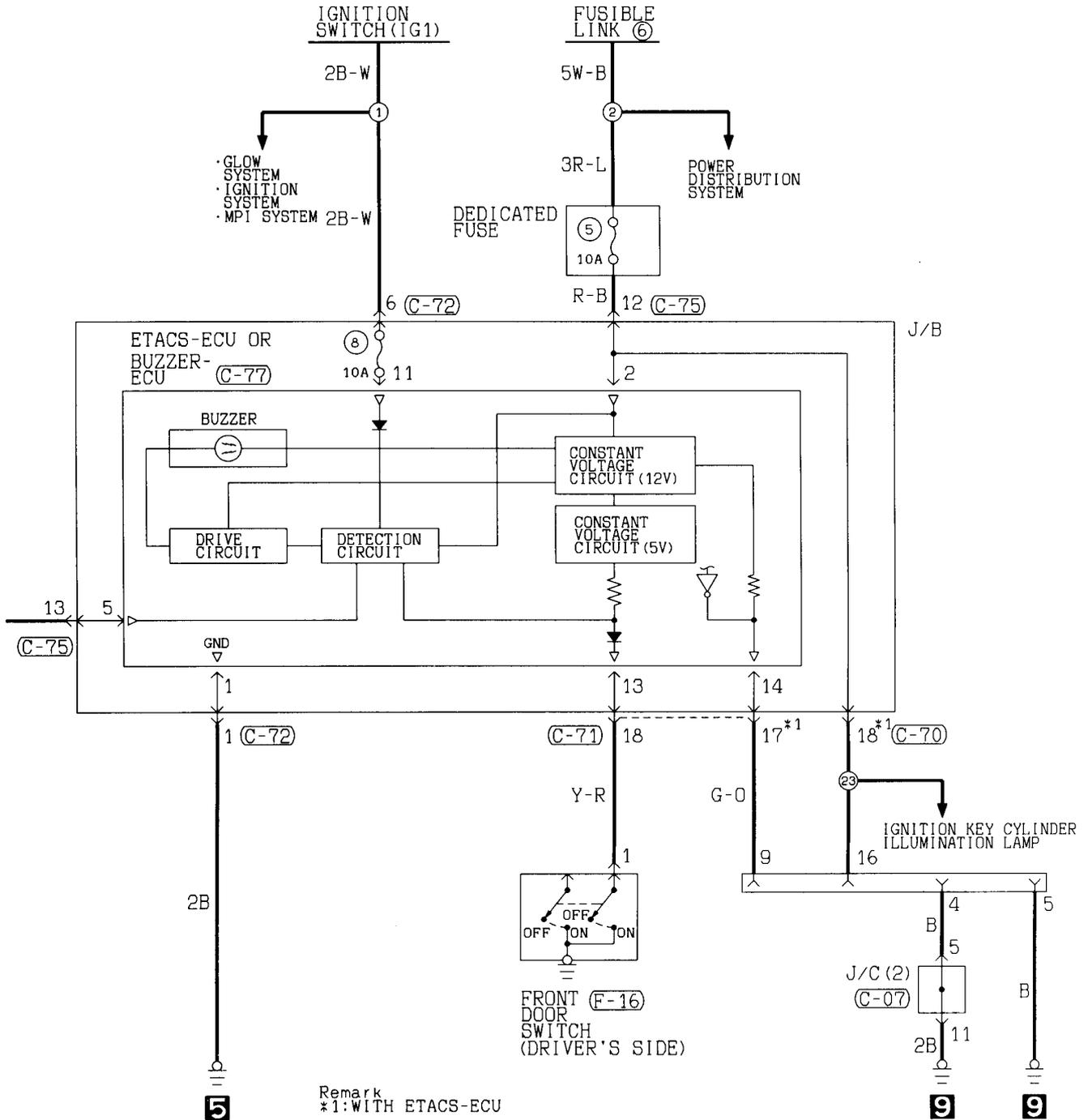
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9	10	11	12	13	14	15	16	17	18

(C-71)

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

(C-72)

1	2		3	4	
5	6	7	8	9	10



(C-75)

(C-77)

(F-16)

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

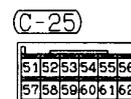
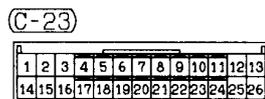
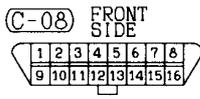
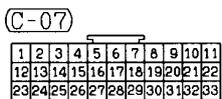
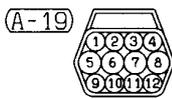
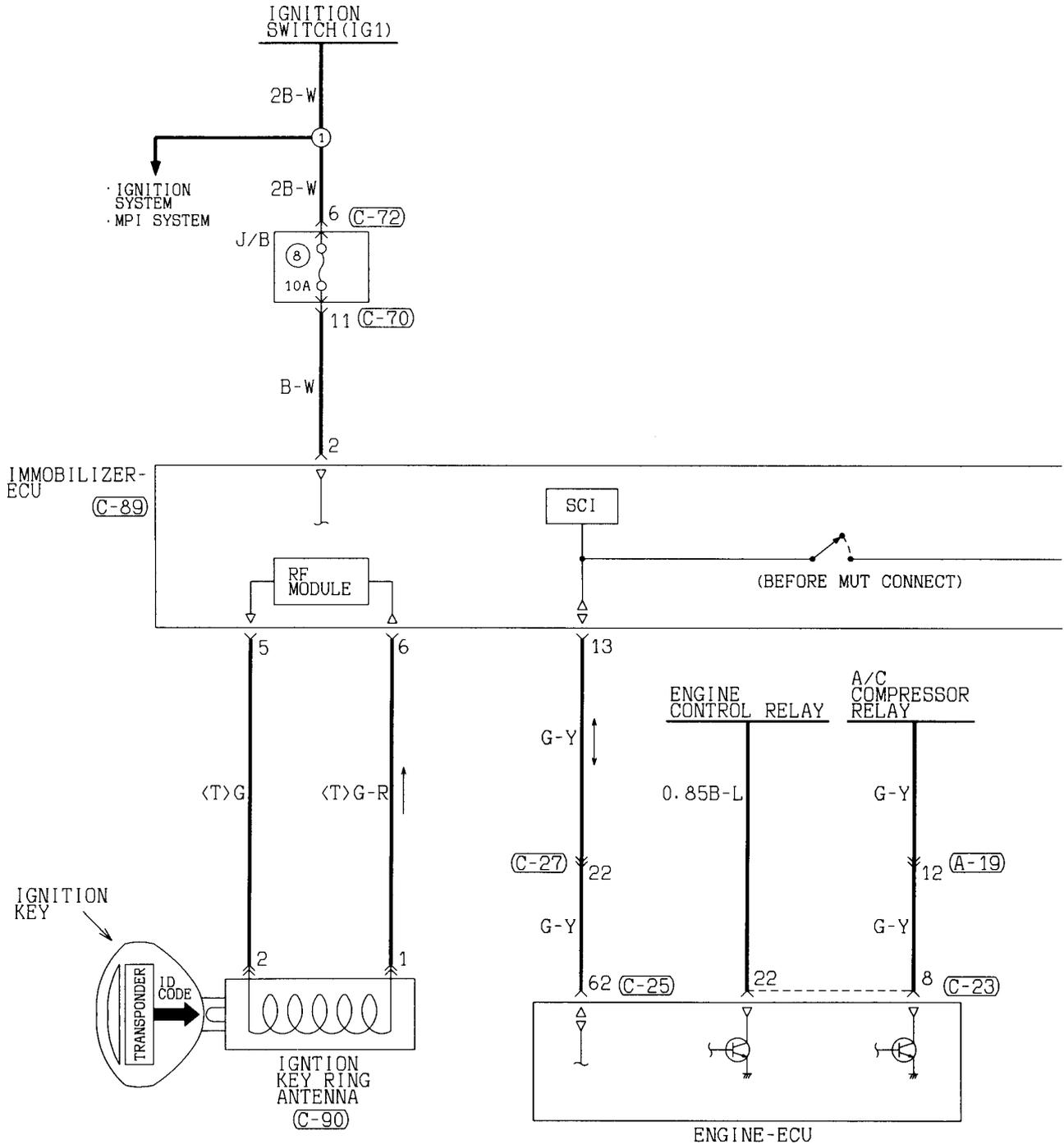
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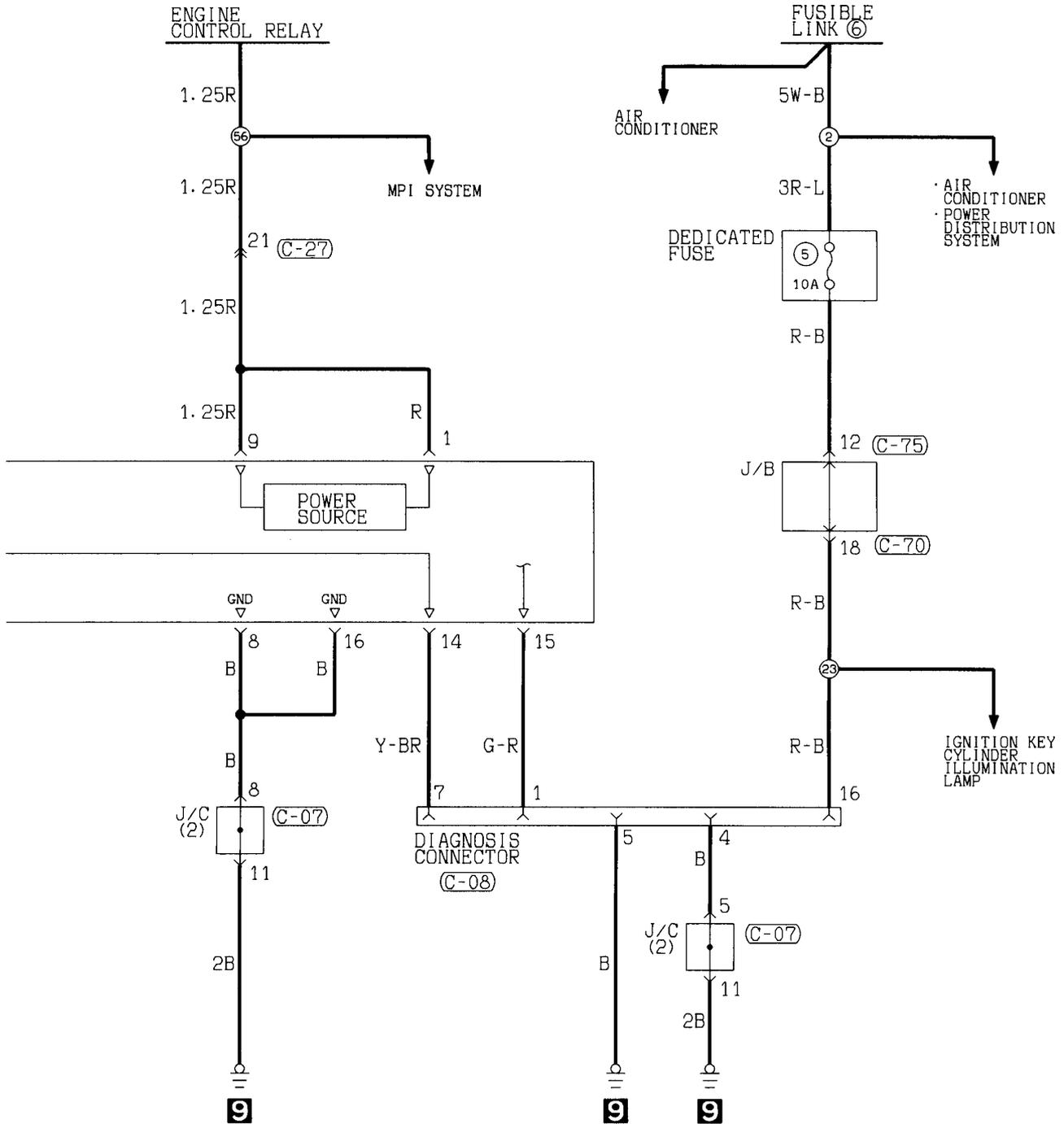
1	2
---	---

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

# IMMOBILIZER SYSTEM

Petrol-powered vehicles





(C-27)

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

(C-28)

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

(C-70)

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

(C-72)

1	2		3	4	
5	6	7	8	9	10

(C-75)

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

(C-89)

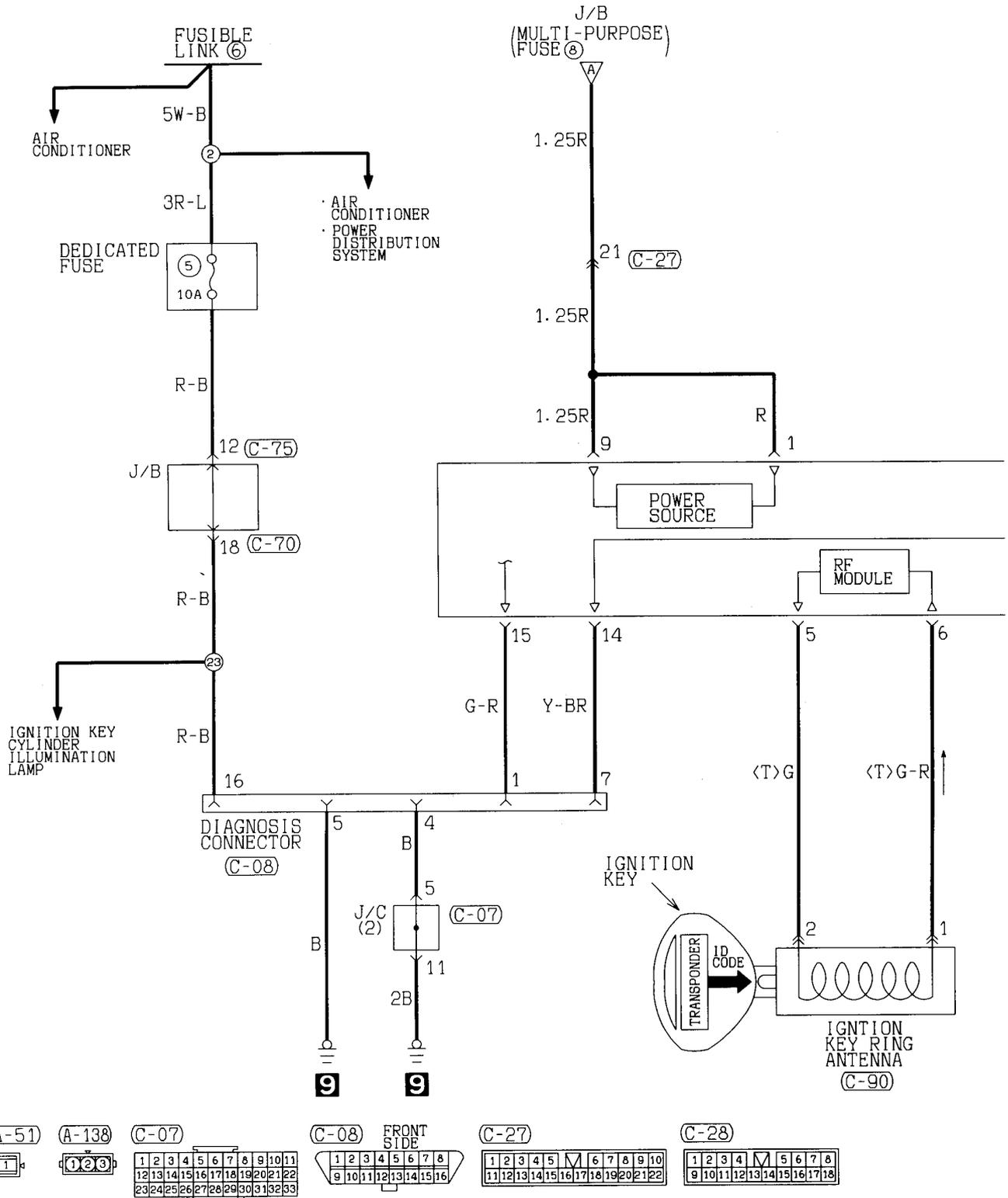
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9	10	11	12	13	14	15	16

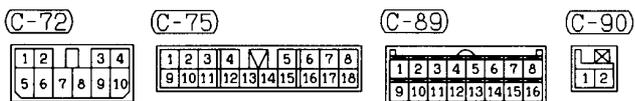
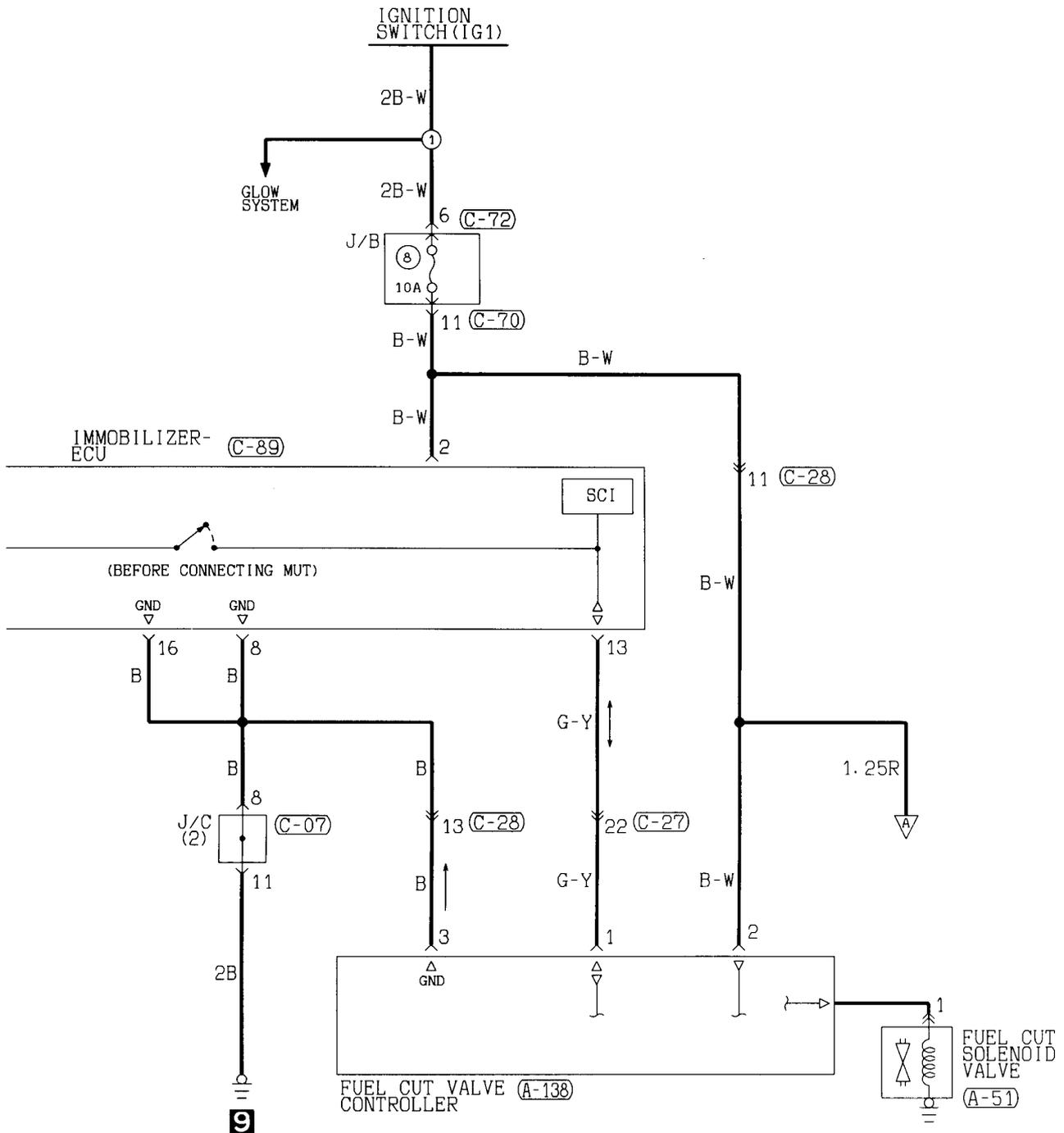
Wire colour code

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

IMMOBILIZER SYSTEM

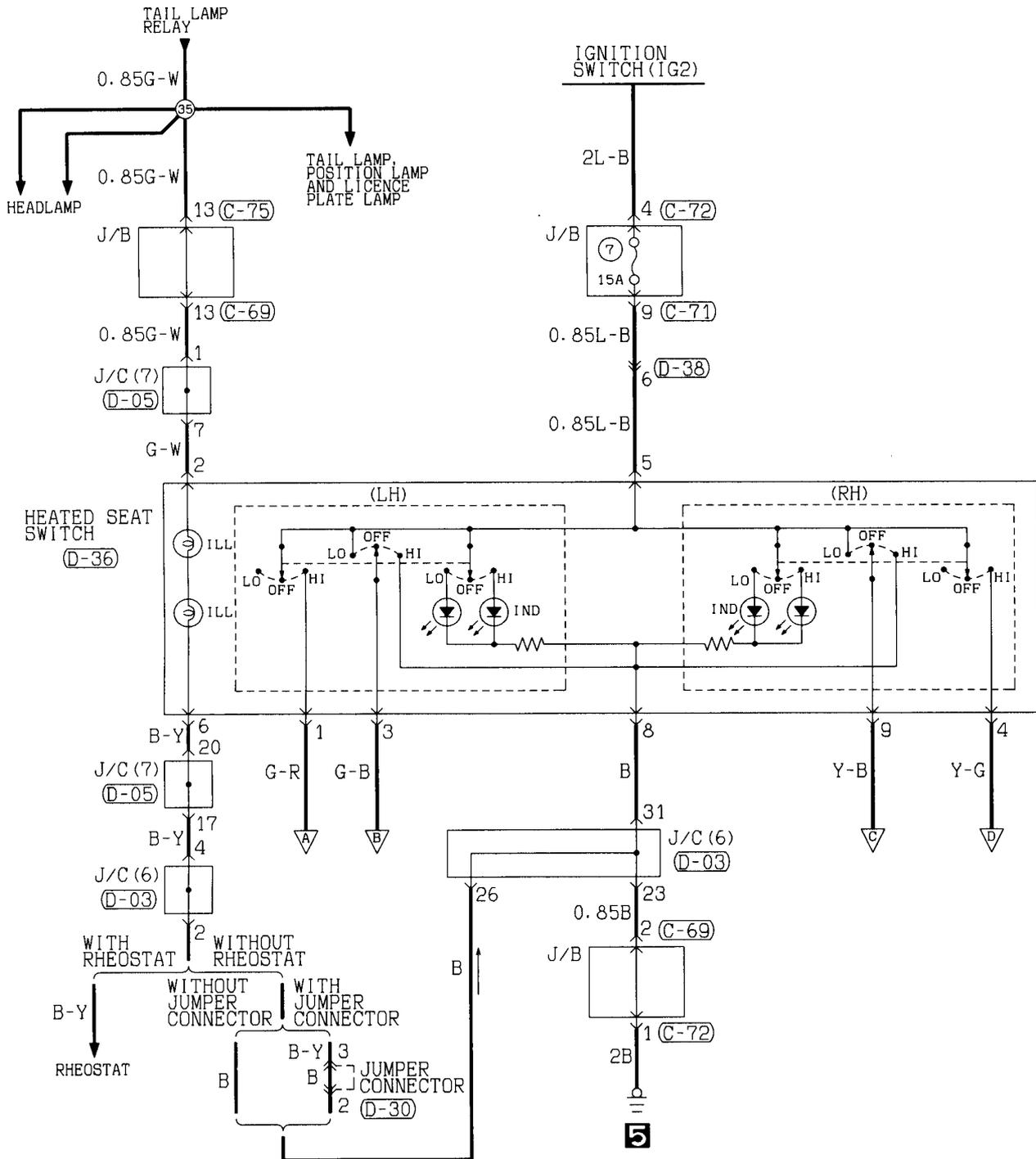
Diesel-powered vehicles





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

HEATED SEAT



(C-26)

1	2	3	4	5	6	7	8	9	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-69)

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

(C-71)

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

(C-72)

1	2	3	4
5	6	7	8
9	10		

(C-75)

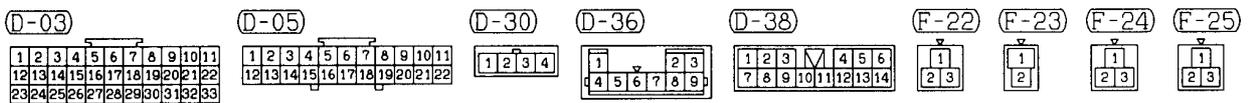
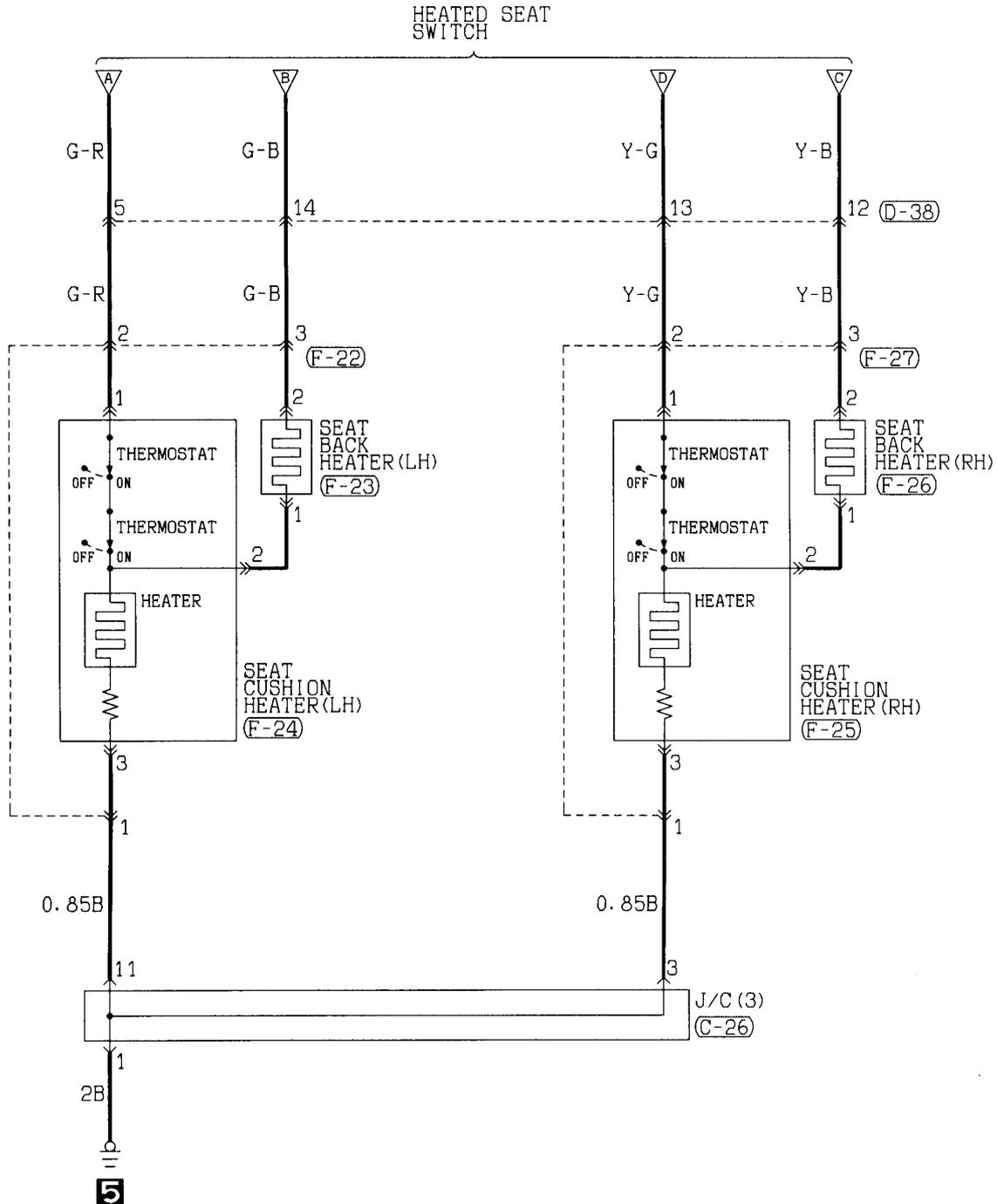
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18						

(F-26)

1
2

(F-27)

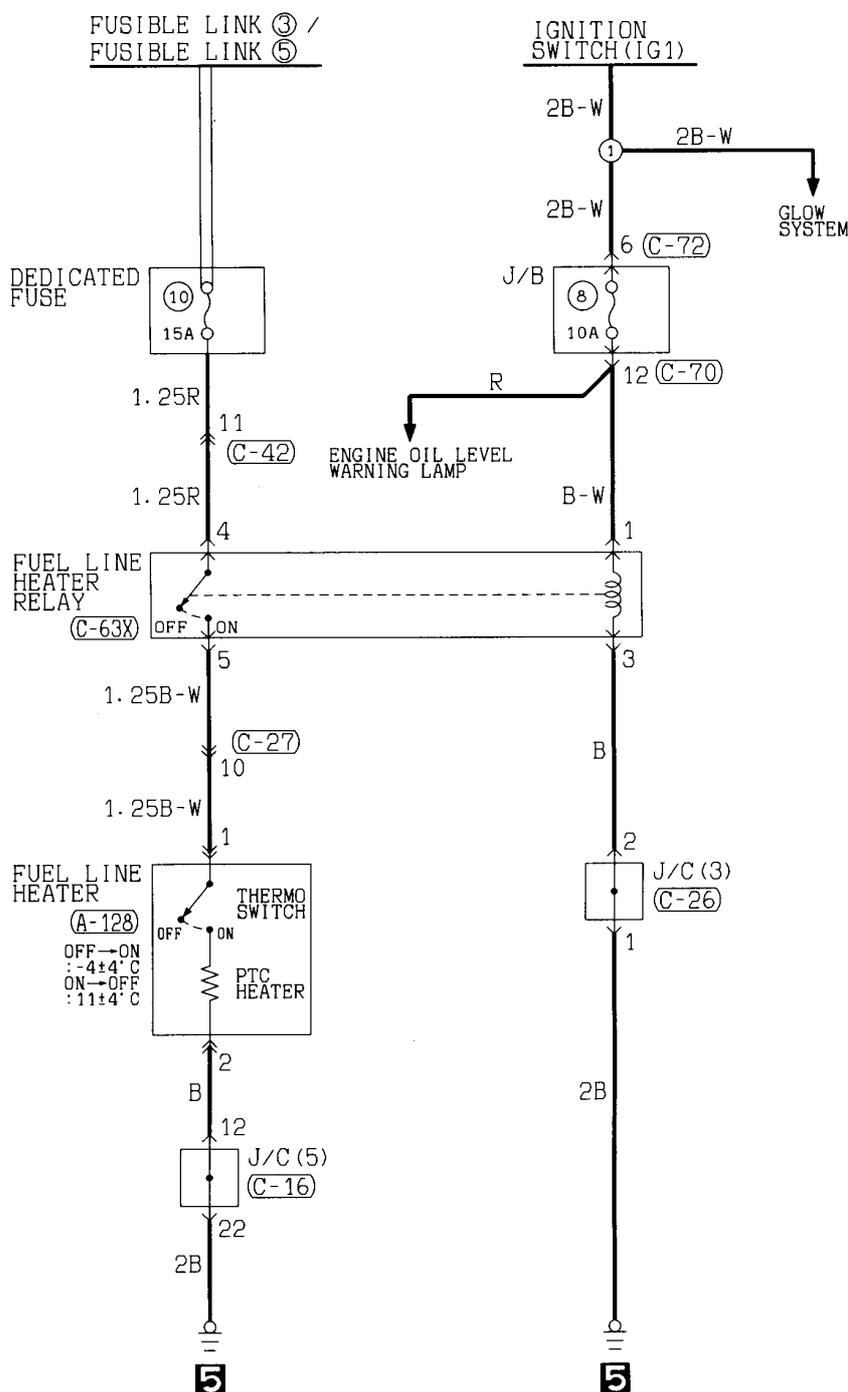
1
2
3



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



FUEL LINE HEATER



Wire colour code  
 B : Black LG : Light green G : Green L : Blue  
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 V : Violet

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