

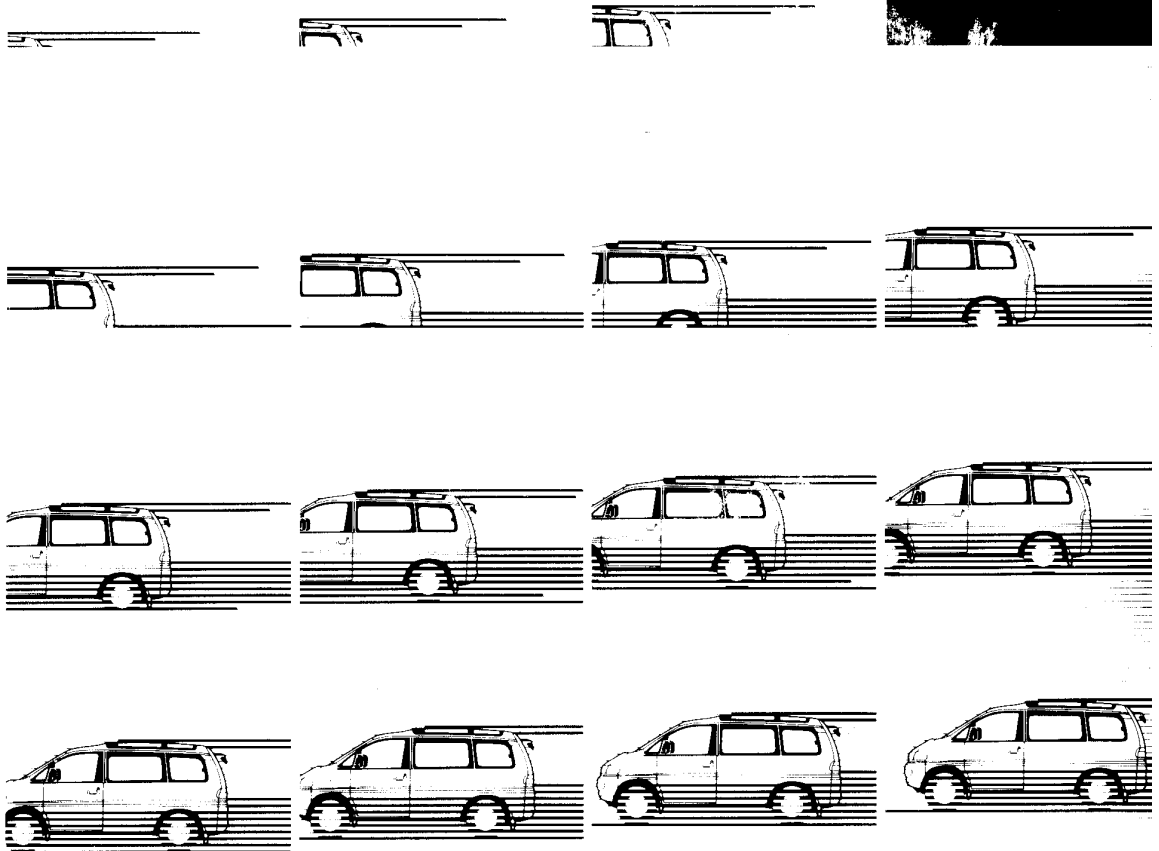
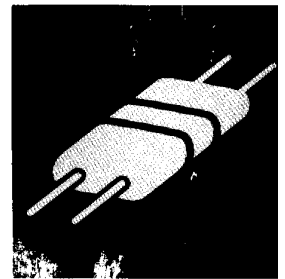


Workshop Manual

electrical wiring

SUPPLEMENT

MITSUBISHI L400 '97



Pub. No. PHWE9407-B

MITSUBISHI L400

ELECTRICAL WIRING

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

BODY REPAIR MANUAL
PBWE9404

ENGINE GROUP PWEE□□□□
(Looseleaf edition)

PARTS CATALOGUE B603A805A□

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.

GROUP INDEX

OUTLINE OF CHANGES

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HOW TO USE THIS MANUAL

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The preceding page contains GROUP INDEX that lists the group title and group number.

PAGE NUMBERS

All page numbers consist of two sets of digits separated by a dash. The digits preceding the dash identify the number of the group. The digits following the dash represent the consecutive page number within the group. The page number can be found on the top left or right of each page.

OPERATION AND TROUBLESHOOTING HINTS

In the GROUP 4 circuit diagrams, the operation and troubleshooting hints are given on the previous page or following page for each circuit where necessary.

OUTLINE OF CHANGES

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WIRING HARNESS CONFIGURATION DIAGRAMS

Wiring harness configuration diagrams			Reference page	Description of changes
Connector symbol	Name			
A	ENGINE COMPARTMENT	MPI <L.H. drive vehicles>	2-2	The front wiring harness arrangement has been changed.
		Diesel <L.H. drive vehicles>	–	The following connectors have been eliminated. <ul style="list-style-type: none"> • EGR solenoid valve 1 (A-120) • EGR solenoid valve 2 (A-121) • Lever (throttle) position sensor (A-124)
		R.H. drive vehicles with 6G74 engine	–	The following connectors have been eliminated. <ul style="list-style-type: none"> • Front impact sensor (LH) (A-28) • Front impact sensor (RH) (A-54)
C	DASH PANEL	L.H. drive vehicles	2-8	The following connectors have been added. <ul style="list-style-type: none"> • Engine control relay (C-18) • Fuel pump relay <petrol> (C-91) • ETACS-ECU (C-92) • SRS-ECU (C-34)
		R.H. drive vehicles	2-12	The following connectors have been added. <ul style="list-style-type: none"> • Engine control relay (C-18) • Fuel pump relay <petrol> (C-91) • ETACS-ECU (C-92) • SRS-ECU (C-34)
D	Instrument panel	L.H. drive vehicles	2-16	The following connectors have been added. <ul style="list-style-type: none"> • Diode <for room lamp circuit> (C-39)
		R.H. drive vehicles	2-18	

SINGLE PART INSTALLATION POSITION

Location of changes	Reference page	Description of changes
RELAY	3-2	The engine control relay (C-18) has been divided into the control relay (C-18) and fuel pump relay (C-91).
ECU	3-2	The SRS DIAGNOSIS UNIT (C-34, C-36, C-88) has been changed to SRS-ECU (C-34).
DIODE	3-2	The diode (for room lamp circuit) (D-39) has been added.

CIRCUIT DIAGRAM

Circuit diagrams			Description of changes
Main title	Sub title	Reference page	
JUNCTION BLOCK (J/B)	With ETACS	4-3	<ul style="list-style-type: none"> • A circuit has been added due to the addition of ETACS-ECU. • A multi-purpose fuse ⑩ has been added.
	Without ETACS	4-4	<ul style="list-style-type: none"> • A multi-purpose fuse ⑩ has been added.
POWER DISTRIBUTION	L.H. drive vehicles	4-8	<ul style="list-style-type: none"> • The connection of the wiring harness connecting the fusible link ⑤ and alternator has been changed. • A multi-purpose fuse ⑩ has been added due to the changes in the central door locking system.
	R.H. drive vehicles	4-14	
STARTING SYSTEM	L.H. drive vehicles <Petrol-powered vehicles>	4-20	<ul style="list-style-type: none"> • The connection of the wiring harness connecting the ignition switch (ST) and starter has been changed.
	R.H. drive vehicles <Petrol-powered vehicles>	4-21	
	<Diesel-powered vehicles>	4-22	<ul style="list-style-type: none"> • The wire colours of the wiring harness connecting the starter relay and starter have been changed.
CHARGING SYSTEM	–	4-23	<ul style="list-style-type: none"> • The connection of the wiring harness connecting the fusible link ⑤ and alternator has been changed.
GLOW SYSTEM	–	4-24	<ul style="list-style-type: none"> • The wire colours of the wiring harness connecting the glow plug relay and GLOW-ECU have been changed.
MPI SYSTEM	L.H. drive vehicles	4-26	<ul style="list-style-type: none"> • The engine control relay has been divided into the engine control relay and fuel pump relay. • The wire colours of the wiring harness connecting the oxygen sensor and engine-ECU and J/C ⑤ have been changed. • The wire colours of the wiring harness connecting the engine-ECU and diagnosis connector have been changed.
	R.H. drive vehicles	4-34	
OVERDRIVE CONTROL SYSTEM	–	4-42	<ul style="list-style-type: none"> • The wire colours of the wiring harness connecting the inhibitor switch and combination meter have been changed.
HEADLAMP	<L.H. drive vehicles with daytime running lamp>	4-46	<ul style="list-style-type: none"> • The connection of the wiring harness connecting the DRL relay 2 and column switch has been changed. • The connection of the wiring harness connecting the column switch and earth No.9 has been changed. • The wire colours of the wiring harness connecting the headlamp and J/C ① have been changed.
	<L.H. drive vehicles without daytime running lamp>	4-50	
	<R.H. drive vehicles>	4-52	
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	<L.H. drive vehicles>	4-54	<ul style="list-style-type: none"> • The connection of the wiring harness connecting the column switch and earth No.9 has been changed. • The wire colours of the wiring harness connecting the tail lamp relay and dedicated fuse ③ have been changed.

Circuit diagrams			Reference page	Description of changes
Main title	Sub title			
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	<R.H. drive vehicles>		4-56	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the dedicated fuse ③ and position lamp and rear combination lamp have been changed.
REAR FOG LAMP	<L.H. drive vehicles>		4-58	<ul style="list-style-type: none"> The connection of the wiring harness connecting the column switch and earth No.9 has been changed. The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
	<R.H. drive vehicles>		4-62	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the rear fog lamp relay and rear fog lamp switch have been changed. The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
HEADLAMP LEVELING SYSTEM	<L.H. drive vehicles>		4-66	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the headlamp leveling system and the headlamp leveling unit has been changed.
	<R.H. drive vehicles>		4-68	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the tail lamp relay and the headlamp leveling switch has been changed.
ROOM LAMP	<L.H. drive vehicles>	With sunroof	4-70	<ul style="list-style-type: none"> The circuit has been changed due to the addition of the diode (for room lamp circuit).
		With crystal lite roof	4-72	
		Without sunroof	4-74	
	<R.H. drive vehicles>	–	4-76	
DOOR LAMP AND STEP LAMP	–		4-78	<ul style="list-style-type: none"> The shape of the front door wiring harness (passenger's side) and body wiring harness combination connector (C-17) has been changed.
GLOVE BOX LAMP	–		4-80	<ul style="list-style-type: none"> The connection of the wiring harness connecting the column switch and earth No.9 has been changed.
IGNITION KEY CYLINDER ILLUMINATION LAMP	<With ETACS-ECU>		4-81	<ul style="list-style-type: none"> The circuit of the ignition key cylinder illumination lamp has been changed due to changes in the ETACS-ECU.
	<Without ETACS-ECU>		4-82	<ul style="list-style-type: none"> The connection of the wiring harness connecting the fusible link ⑥ and dedicated fuse ⑤ has been changed.
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	<L.H. drive vehicles>		4-84	<ul style="list-style-type: none"> The turn-signal and hazard warning flasher unit has been changed.
	<R.H. drive vehicles>		4-86	
STOP LAMP	<L.H. drive vehicles>		4-88	<ul style="list-style-type: none"> The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
	<R.H. drive vehicles>		4-89	

Circuit diagrams			Description of changes
Main title	Sub title	Reference page	
BACK-UP LAMP	<M/T>	4-90	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the back-up lamp switch and tailgate lamp have been changed.
	<A/T>	4-91	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the inhibitor switch and tailgate lamp have been changed.
HORN	<Vehicles with SRS>	4-92	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the horn and multi-purpose fuse ⑫ has been changed.
	<Vehicles without SRS>	4-93	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the horn and multi-purpose fuse ⑫, and horn and horn switch has been changed.
METER AND GAUGE	<L.H. drive vehicles>	4-94	<ul style="list-style-type: none"> The connection of the wiring harness connecting fuel gauge unit and earth No.9 has been changed.
	<R.H. drive vehicles>	4-98	<ul style="list-style-type: none"> The No. of poles in the fuel gauge unit connector (G-04) has been changed.
OIL PRESSURE WARNING LAMP	<L.H. drive vehicles>	4-102	<ul style="list-style-type: none"> The wiring harness connecting the combination meter and oil pressure switch has been changed.
	<R.H. drive vehicles>	4-106	<ul style="list-style-type: none"> The wiring harness connecting the combination meter and oil pressure switch has been changed.
BRAKE WARNING LAMP	<L.H. drive vehicles>	4-103	<ul style="list-style-type: none"> The wiring harness connecting brake fluid level switch and J/C(6) has been changed.
MULTI-METER	–	4-109	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the multi-meter and multi-purpose fuse ⑬ have been changed.
CENTRAL DOOR LOCKING SYSTEM	–	4-110	<ul style="list-style-type: none"> The central door locking system circuit has been changed due to the addition of ETACS-ECU.
POWER WINDOWS	–	4-114	<ul style="list-style-type: none"> The shape of the front door wiring harness (passenger's side) and body wiring harness combination connector (C-17) has been changed. The No. of poles in the front door wiring harness (driver's side) and body wiring harness combination connector (C-39) has been changed.
HEATER	L.H. drive vehicles with under seat type rear heater	4-116	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the front blower motor and front blower resistor has been changed. The shape of the fuel wiring harness and body wiring harness combination <under seat type rear heater> connector (F-04) has been changed.
	L.H. drive vehicles with built-in type rear heater	4-120	<ul style="list-style-type: none"> The No. of poles in the rear heater wiring harness and body wiring harness combination connector (F-10) has been changed.
	L.H. drive vehicles without rear heater	4-124	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the front blower motor relay and front blower motor has been changed.
SINGLE AIR CONDITIONER	MPI	4-126	<ul style="list-style-type: none"> The shape of the fuel wiring harness and body wiring harness combination <under seat type rear heater> connector (F-04) has been changed.
	Diesel	4-130	<ul style="list-style-type: none"> The wire diameter of the dedicated fuse ⑭ and A/C compressor relay has been changed.

Circuit diagrams			Description of changes
Main title	Sub title	Reference page	
DUAL AIR CONDITIONER	Overhead type (MPI)	4-134	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the front blower motor relay and front blower motor has been changed. The front A/C switch has been changed. The wire diameter of the wiring harness connecting the dedicated fuse ② and A/C compressor relay has been changed. The shape of the fuel wiring harness and body wiring harness combination <under seat type rear heater> connector (F-04) has been changed. The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed. The No. of poles in the roof wiring harness and body wiring harness combination <vehicles with overhead cooling unit> connector (C-02) has been changed. The shape of the overhead cooling unit connector
	Overhead type (Diesel)	4-140	<ul style="list-style-type: none"> The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed. The No. of poles in the roof wiring harness and body wiring harness combination <vehicles with overhead cooling unit> connector (C-02) has been changed. The shape of the overhead cooling unit connector
	Built-in type	4-146	<ul style="list-style-type: none"> The shape of the fuel wiring harness and body wiring harness combination <under seat type rear heater> connector (F-04) has been changed. The No. of poles in the roof wiring harness and body wiring harness combination <vehicles with overhead cooling unit> connector (C-02) has been changed. The wire diameter of the wiring harness connecting the front blower motor relay and front blower motor has been changed. The front A/C switch has been changed. The No. of poles in the rear heater wiring harness and body wiring harness combination connector (F-10) has been changed.
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	4-154	<ul style="list-style-type: none"> The circuit has been changed due to the changes in the variable intermittent wiper control switch.
REAR WIPER AND WASHER	–	4-156	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the column switch and rear intermittent wiper relay has been changed. The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
HEADLAMP WASHER	–	4-158	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the combination meter and headlamp fluid level sensor has been changed.
DEFOGGER AND DOOR MIRROR	L.H. drive vehicles	4-160	<ul style="list-style-type: none"> The front door wiring harness (passenger's side) and body wiring harness (C-17) connector has been changed. The front door wiring harness (driver's side) and body wiring harness (C-39) connector has been changed.

Circuit diagrams			Description of changes
Main title	Sub title	Reference page	
RADIO AND TAPE PLAYER	L.H. drive vehicles	4-162	<ul style="list-style-type: none"> The wire diameter and wire colours of the wiring harness connecting the radio and tape player and the speaker have been changed. The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed. The front door wiring harness (passenger's side) and body wiring harness (C-17) connector has been changed. The front door wiring harness (driver's side) and body wiring harness (C-39) connector has been changed.
	R.H. drive vehicles	4-164	
ACCESSORY SOCKET	–	4-165	<ul style="list-style-type: none"> The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
ANTI-LOCK BRAKING SYSTEM (ABS)	L.H. drive vehicles <2WD>	4-166	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the diode (for ABS circuit) and valve relay has been changed. The wire diameter of the wiring harness connecting the ABS-ECU and hydraulic unit has been changed. The wire colours of the wiring harness connecting the ABS-ECU and steering wheel sensor have been changed.
	L.H. drive vehicles <4WD>	4-170	
	R.H. drive vehicles	4-176	
FRONT SUNROOF	–	4-180	<ul style="list-style-type: none"> The roof wiring harness and body wiring harness combination connector (C-01) has been changed. The wire diameter of the wiring harness connecting the front sunroof-ECU and front sunroof switch has been changed.
REAR SUNROOF	–	4-182	<ul style="list-style-type: none"> The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
PART TIME 4WD	–	4-184	<ul style="list-style-type: none"> The wire colours of the wiring harness connecting the control wiring harness and instrument panel wiring harness combination <4WD or A/T> and control wiring harness and battery cable assembly combination <4WD>, and the solenoid valve have been changed. The wire colours of the freewheeling hub engage switch circuit have been changed.
CRYSTAL LITE ROOF SUNSHADE	–	4-186	<ul style="list-style-type: none"> The wire colours of the wiring harness between the diode (for opening front sunshade) and sunshade relay have been changed. The No. of poles in the roof wiring harness and body wiring harness combination connector (C-01) has been changed.
RHEOSTAT	–	4-188	<ul style="list-style-type: none"> The connection of the wiring harness connecting the column switch and earth No.9 has been changed.

Circuit diagrams			Description of changes
Main title	Sub title	Reference page	
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	–	4-190	<ul style="list-style-type: none"> The circuit diagram has been changed due to changes in the SRS-ECU.
LIGHTING MONITOR BUZZER	<L.H. drive vehicles>	4-192	<ul style="list-style-type: none"> The circuit diagram has been changed due to addition of the ETACS-ECU. The wire colours of the wiring harness connecting the column switch and earth No.9 have been changed.
	<R.H. drive vehicles>	4-194	<ul style="list-style-type: none"> The circuit diagram has been changed due to addition of the ETACS-ECU.
IMMOBILIZER SYSTEM	<Petrol-powered vehicles>	4-196	<ul style="list-style-type: none"> The wire diameter of the wiring harness connecting the engine control relay and the immobilizer-ECU has been changed.
	<Diesel-powered vehicles>	4-198	<ul style="list-style-type: none"> The J/C(2) (C-07) has been changed.

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)
JUNCTION BLOCK (J/B)	–	I	P	P
	With ETACS	N	P	A
	Without ETACS	N	P	A
JOINT CONECTOR (J/C)	–	I	P	P
CENTRALIZED JUNCTION	–	I	P	P
POWER DISTRIBUTION SYSTEM	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
STARTING SYSTEM	L.H. drive vehicles <Petrol-powered vehicles>	I	P	R
	R.H. drive vehicles <Petrol-powered vehicles>	I	P	R
	Diesel-powered vehicles	I	P	R
IGNITION SYSTEM	Electronically-controlled carburettor	I	D	N
	MPI	I	P	R
CHARGING SYSTEM	–	I	P	R
GLOW SYSTEM	Vehicles with EGR system	I	P	D
	Vehicles without EGR system	I	P	R
ELECTRONICALLY- CONTROLLED CARBURETTOR	–	I	D	N
MPI SYSTEM	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
OVERDRIVE CONTROL SYSTEM	–	I	P	R
HEADLAMP	L.H. drive vehicles with daytime running lamp	I	P	R
	L.H. drive vehicles without daytime running lamp	I	P	R
	R.H. drive vehicles	I	P	R
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
REAR FOG LAMP	L.H. drive vehicles	I	P	R
	R.H. drive vehicles	I	P	R
HEADLAMP LEVELING SYSTEM	L.H. drive vehicles	I	P	P
	R.H. drive vehicles	I	P	P

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

OUTLINE OF CHANGES – Table of Circuit Diagrams

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

HOW TO READ THE WIRING DIAGRAMS

CONTENTS

MODELS 2



MODELS

<Standard wheelbase models>

Model code		Engine model	Transmission model	Fuel supply system
PA3V	GLZDEL6	4G63 (1,997 m l)	R5M21 (2WD-5M/T)	MPI
	GLZDER6			
	NLZDEL6			
	NLNUEL6			
PA5V	GLZDTL6	4D56 (2,477 m l) with turbocharger	R5M21 (2WD-5M/T)	Diesel Fuel Injection
	GLZDTR6			
	NLZDTL6			
PD4V	NLNDEL6	4G64 (2,350 m l)	V5M21 (4WD-5M/T)	MPI
PD5V	GLNDTL6	4D56 (2,477 m l) with turbocharger	V5M21 (4WD-5M/T)	Diesel Fuel Injection
PA3W	NLZJEL6	4G63 (1,997 m l)	R5M21 (2WD-5M/T)	MPI
	NLZUEL6			
	NLNUEL6		R4AW2 (2WD-4A/T)	
	NLEUEL6			
PA4W	NSNHEL6	4G64 (2,350 m l)	R5M21 (2WD-5M/T)	MPI
	NSEHEL6		R4AW2 (2WD-4A/T)	
	HSNHEL6		R5M21 (2WD-5M/T)	
	HSEHEL6		R4AW2 (2WD-4A/T)	
PA5W	NLZUFL6	4D56 (2,477 m l) with intercooler turbocharger	R5M31 (2WD-5M/T)	Diesel Fuel Injection
	NLNUFL6			
PD4W	NLNUEL6	4G64 (2,350 m l)	V5M21 (4WD-5M/T)	MPI
PD5W	NLNUFL6	4D56 (2,477 m l) with intercooler 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 m l)	R5M21 (2WD-5M/T)	MPI
	JLZDEL6			
	JLZDER6			
PB5V	HLZDTL6	4D56 (2,477 m l) with turbocharger	R5M21 (2WD-5M/T)	Diesel Fuel Injection
	JLZDTL6			
	JLZDTR6			

WIRING HARNESS CONFIGURATION DIAGRAMS

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ENGINE COMPARTMENT

MPI <L.H. drive vehicles>	2
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INSTRUMENT PANEL

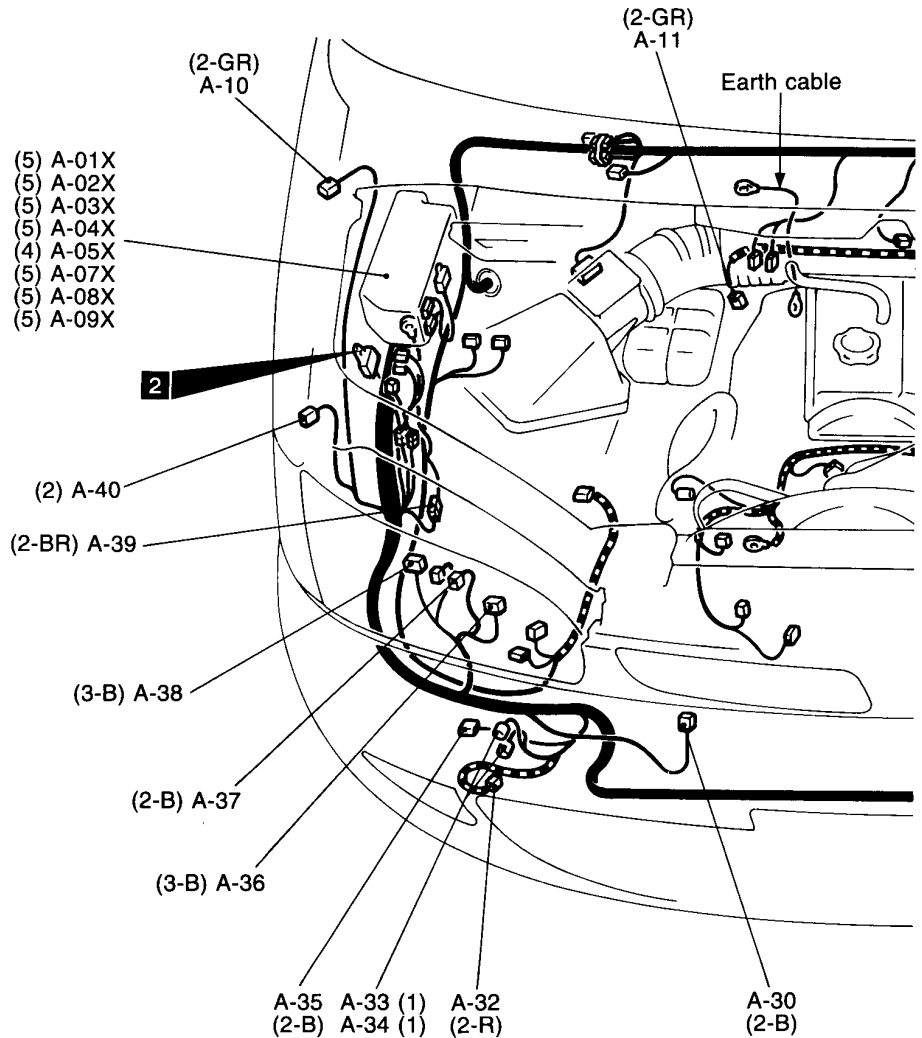
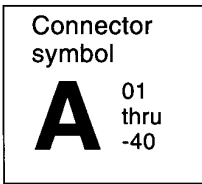
L.H. drive vehicles	16
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R.H. drive vehicles	20
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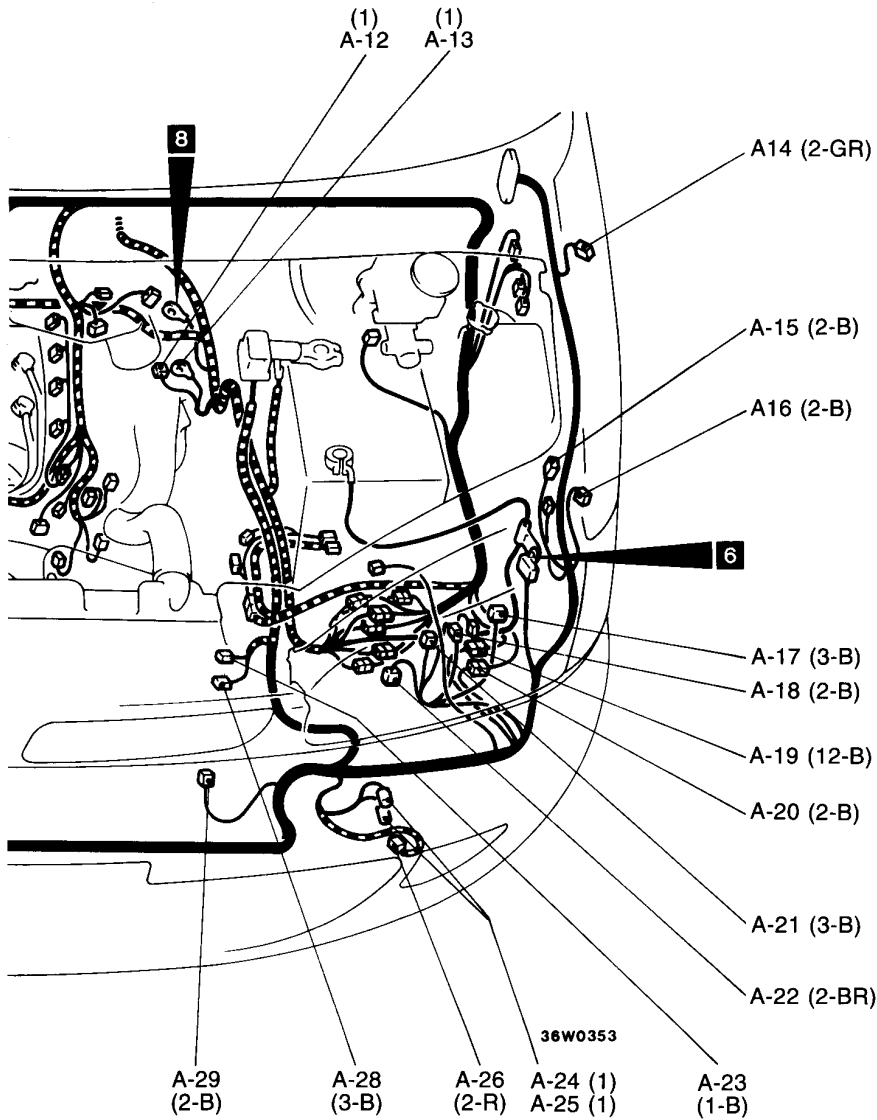
ENGINE COMPARTMENT

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 (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 (LH)

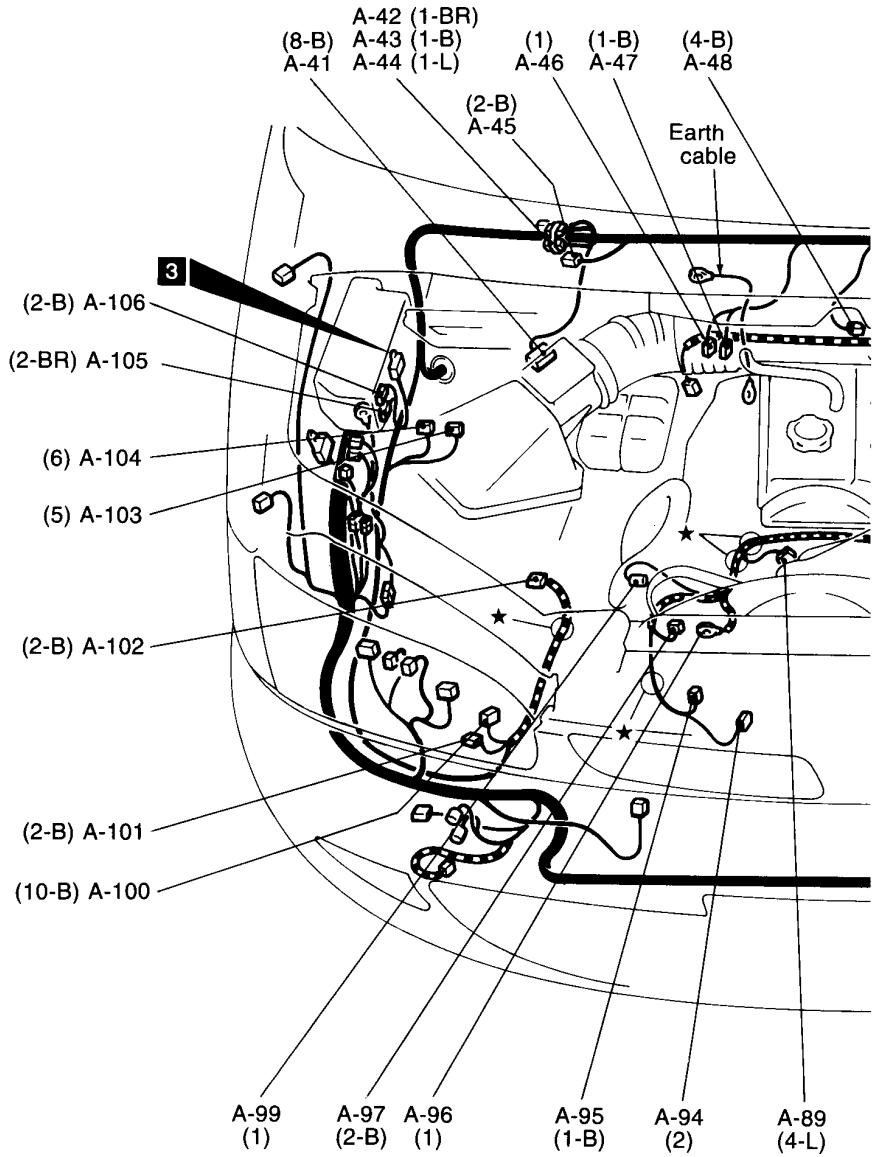
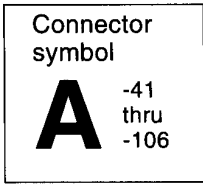


Connector color code
 B : Black
 Y : Yellow
 L : Blue
 G : Green
 R : Red
 BR : Brown
 V : Violet
 O : Orange
 GR : Gray

- A-22 Dual pressure switch <A/C>
- A-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>

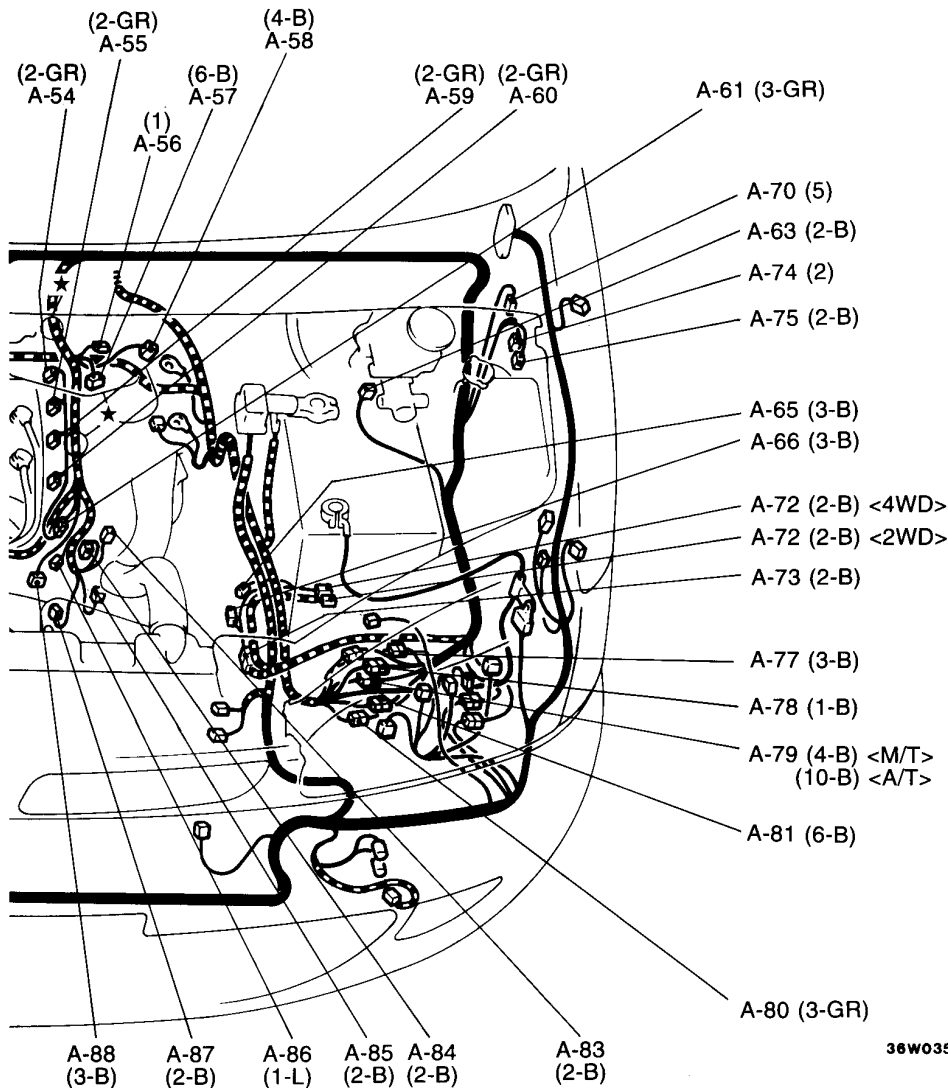
- A-33 Horn (RH)
- A-34 Horn (RH)
- A-35 Thermo sensor (outside) <Vehicles with multi-meter>
- A-36 Headlamp (RH)
- A-37 Position lamp (RH)
- A-38 Headlamp (RH)
- A-39 Control wiring harness and front wiring harness combination
- A-40 Front turn signal lamp (RH)

MPI <L.H. drive vehicles>



- A-41 Air flow sensor
- A-42 Ignition timing adjustment connector
- A-43 Fuel pump check connector
- A-44 Engine speed detection connector
- A-45 Front A/C magnetic valve <Dual A/C>
- A-46 Engine coolant temperature switch <A/T>
- A-47 Engine coolant temperature gauge unit
- A-48 Windshield wiper motor
- A-54 Injector No.4
- A-55 Injector No.3
- A-56 Capacitor
- A-57 Idle speed control servo
- A-58 Throttle position sensor
- A-59 Injector No.2

- A-60 Injector No.1
- A-61 Injector 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-70 Starter relay <MPI>
- A-72 Front wheel speed sensor (LH) <ABS>
- A-73 ABS wiring harness and control wiring harness combination <4WD>
- A-74 Purge control solenoid valve
- A-75 EGR solenoid valve



Connector color code
 B : Black
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 R : Red
 BR : Brown
 V : Violet
 O : Orange
 GR : Gray

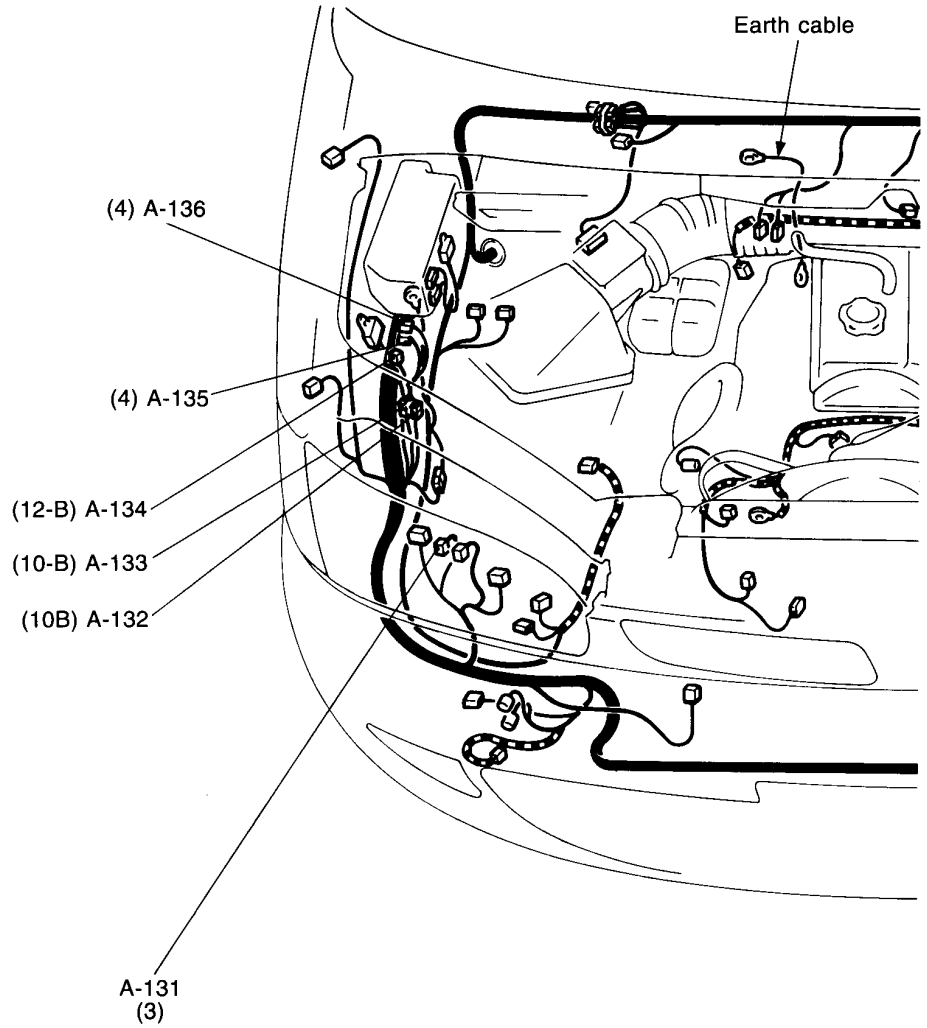
36W0353

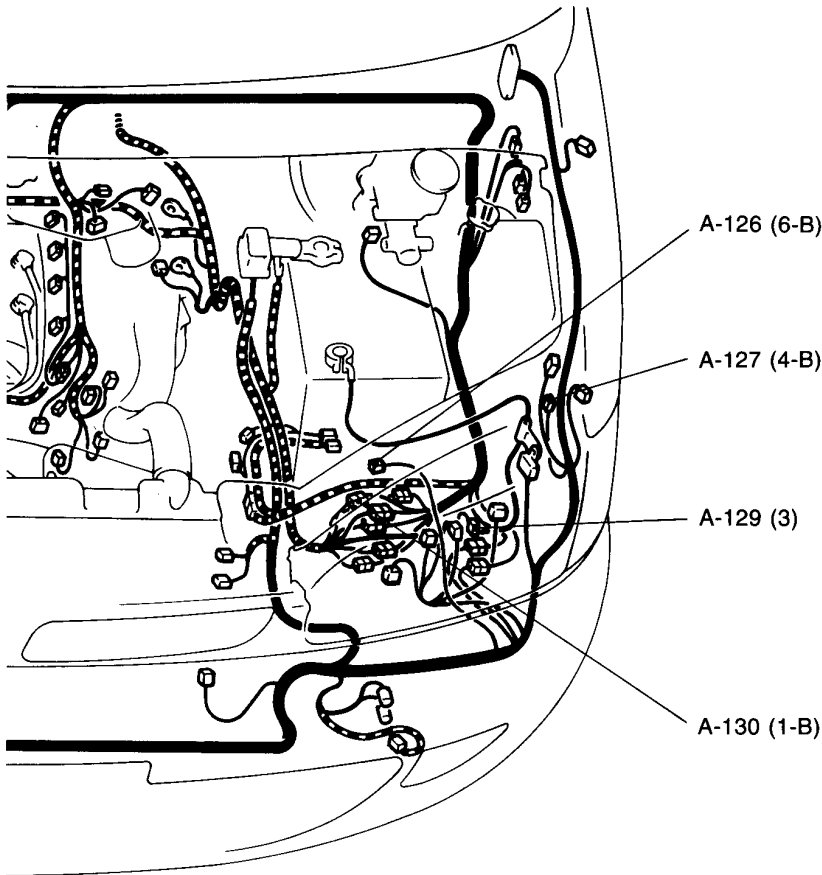
- | | | | |
|------|---|-------|-------------------------------------|
| A-77 | Control wiring harness and battery cable assembly combination <4WD> | A-86 | Capacitor |
| A-78 | Control wiring harness and battery cable assembly combination | A-87 | Ignition coil |
| A-79 | Control wiring harness and 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





36W0353

Connector color code

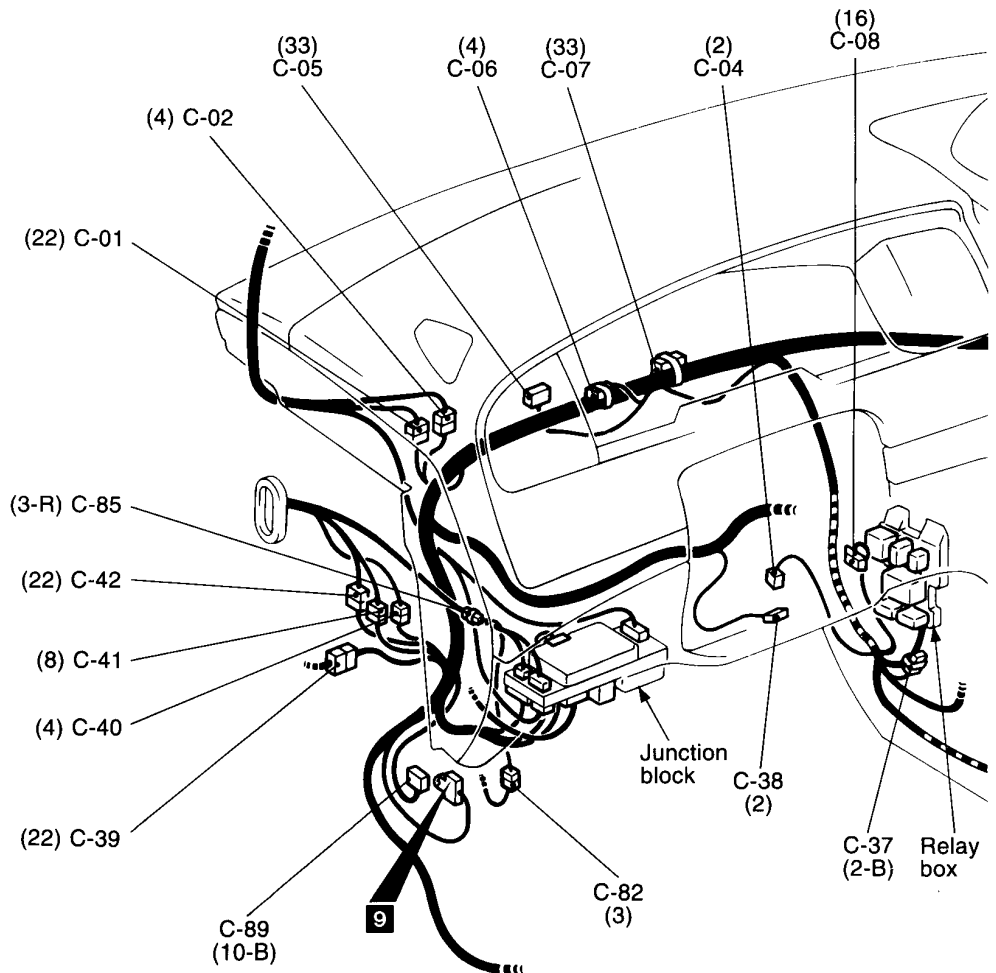
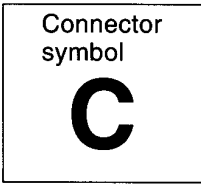
- B : Black
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- GR : Gray

- A-126 Headlamp washer relay
- A-127 Headlamp washer motor/Headlamp washer fluid lever 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

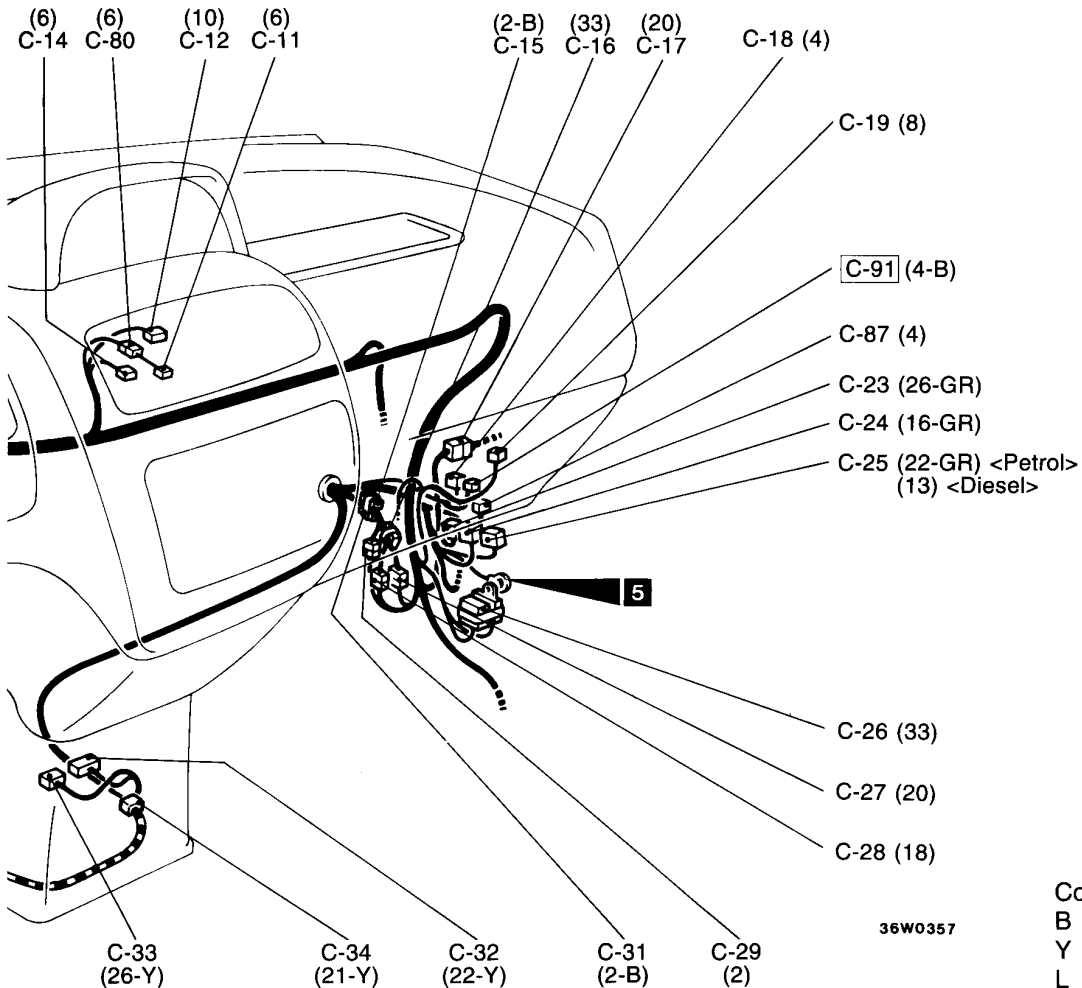
DASH PANEL

L.H. drive vehicles



- C-01 Roof wiring harness and body wiring harness combination
- C-02 Roof wiring harness and body wiring harness combination <Vehicles with overhead cooling unit>
- C-04 Stop lamp switch
- C-05 J/C (1)
- C-06 J/C (4)
- C-07 J/C (2)
- C-08 Diagnosis connector

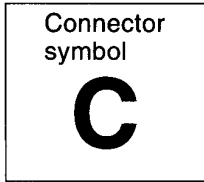
- C-11 Rear heater switch
- C-12 Front blower switch
- C-14 Front A/C switch
- C-16 J/C (5)
- C-17 Front door wiring harness (passenger's side) and body wiring harness combination
- C-18 Engine control relay
- C-19 Rear intermittent wiper relay
- C-23 Engine-ECU
- C-24 Engine-ECU



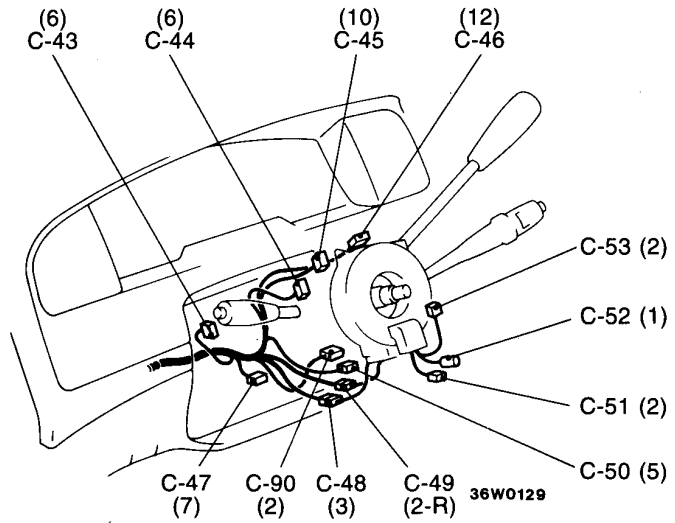
- C-25 Engine-ECU <Petrol> or glow-ECU <Diesel>
- C-26 J/C (3)
- C-27 Control wiring harness and body wiring harness combination
- C-28 Control wiring harness and body wiring harness combination
- C-29 Control wiring harness and body wiring harness combination
- C-31 Diode (for ABS circuit)
- C-32 ABS-ECU
- C-33 ABS-ECU
- C-34 SRS-ECU

- C-37 Diode (for rear blower circuit) <Vehicles with under seat type rear heater>
- C-38 Thermo sensor (inside) <Vehicles with multi-meter>
- C-39 Front door wiring harness (driver's side) and body wiring harness combination
- C-40 Front wiring harness and body wiring harness combination <SRS>
- C-41 Front wiring harness and body wiring harness combination
- C-42 Front wiring harness and body wiring harness combination

L.H. drive vehicles



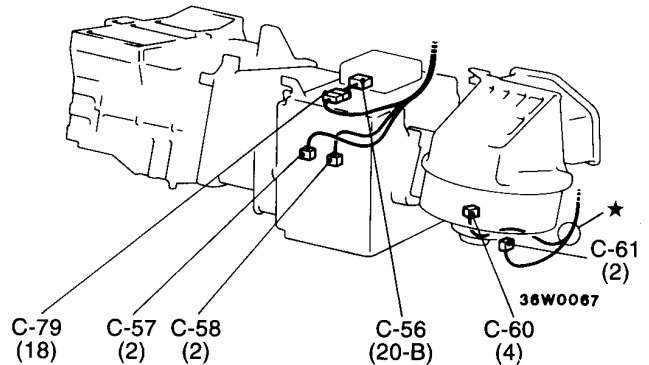
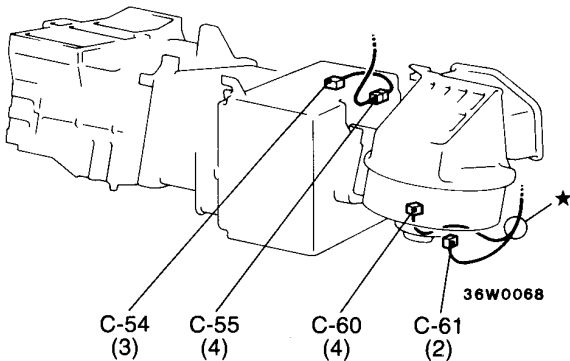
Steering column



Front blower and cooling unit

<Vehicles with single heater or single A/C>

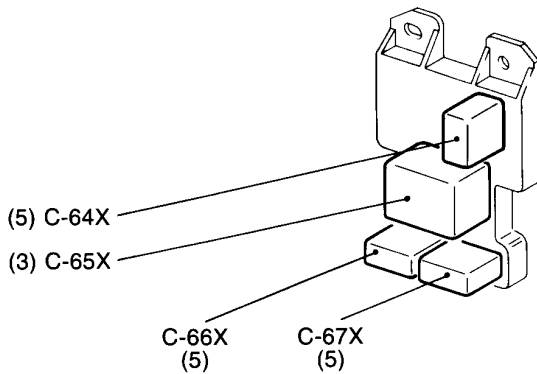
<Vehicles with dual heater or dual A/C>



- 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



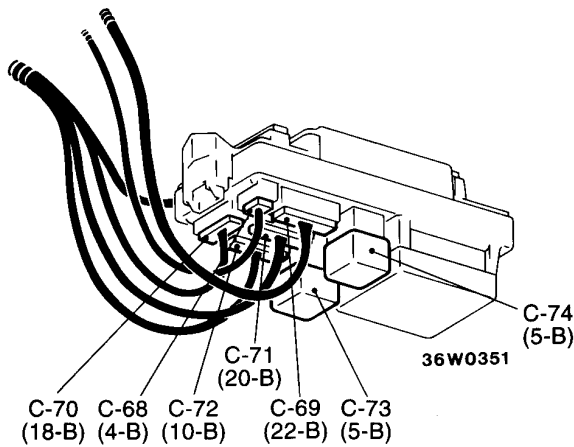
Connector color code

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

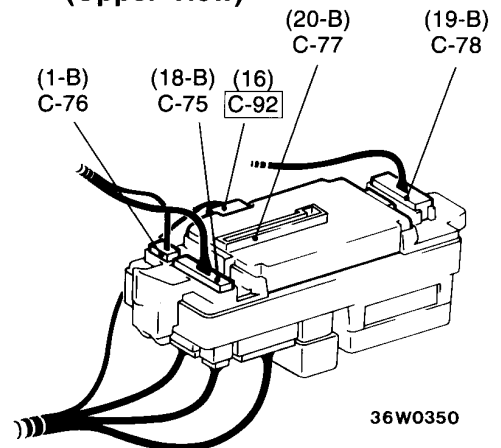
36W0359

Junction block

(Under view)



(Upper view)



- 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

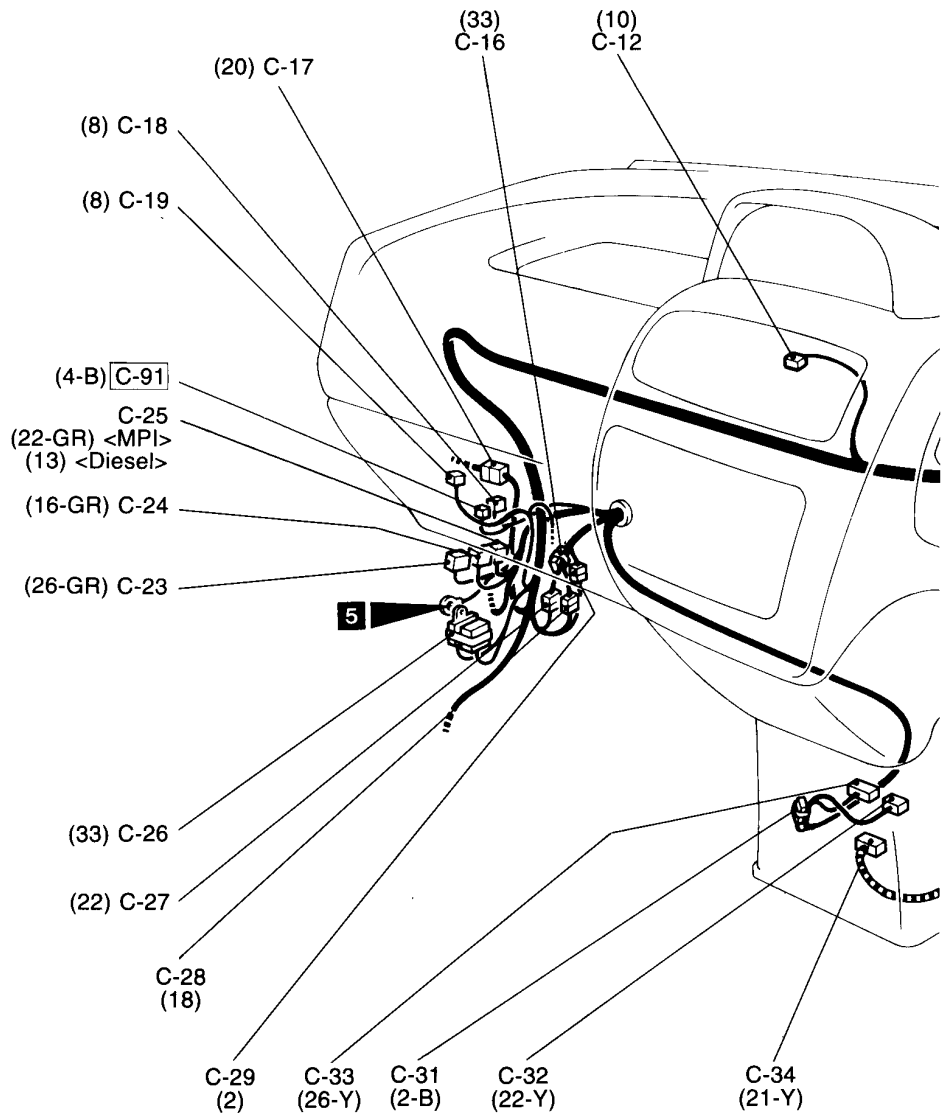
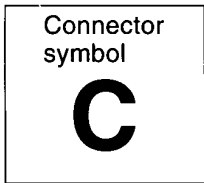
- C-79 Body wiring harness and joint wiring harness combination <Overhead type A/C>
- C-80 Body wiring harness and joint wiring harness combination <Under seat type rear heater>
- C-82 Front wiring harness and instrument panel wiring harness combination
- C-85 Diode (for DRL and rear fog lamp circuit)
- C-86 Air bag module (squib) (Passenger's side)
- C-87 Intercooler fan-ECU
- C-89 Immobilizer-ECU
- C-90 Ignition key ring antenna
- C-91 Fuel pump relay
- C-92 ETACS-ECU

Remark

Connector number enclosed by a frame is newly added connector.

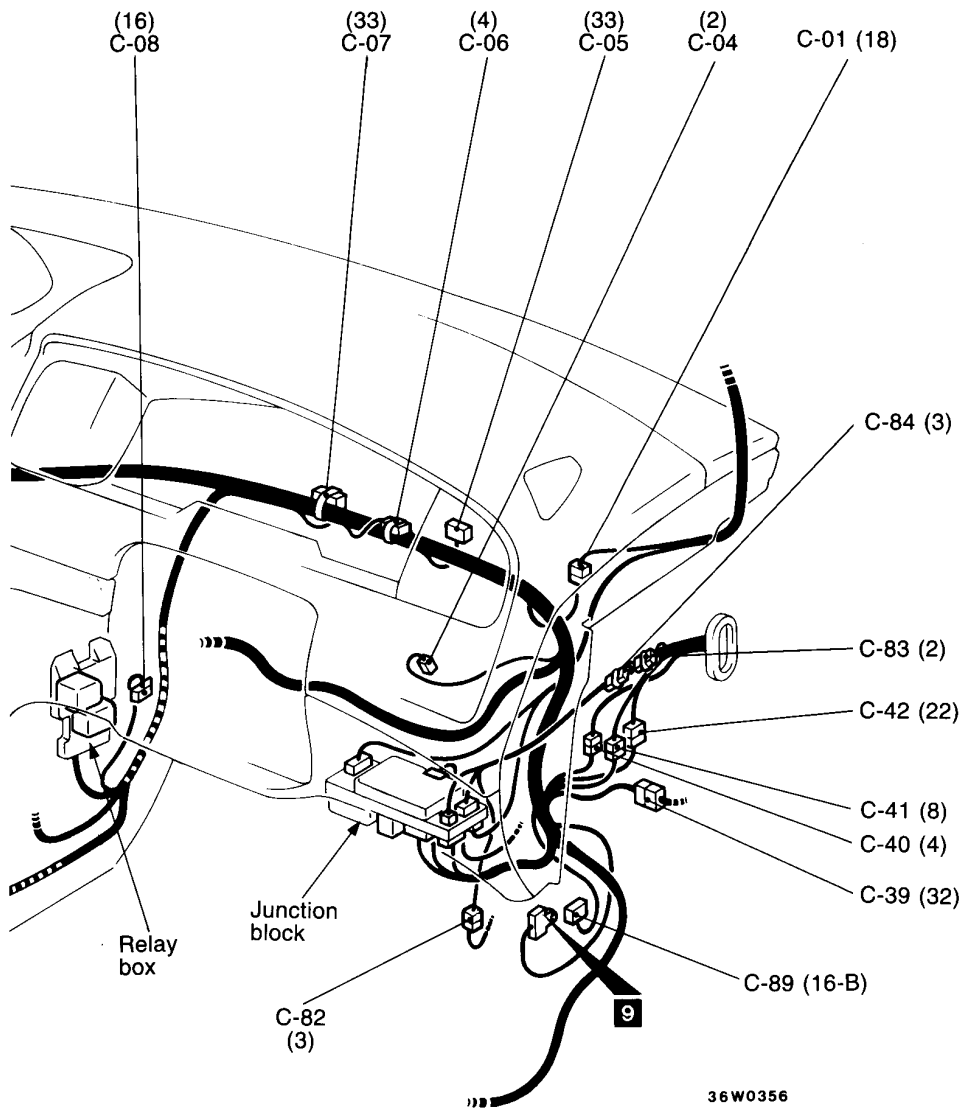
DASH PANEL

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-12 Front blower 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



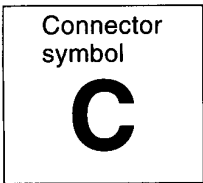
36W0356

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

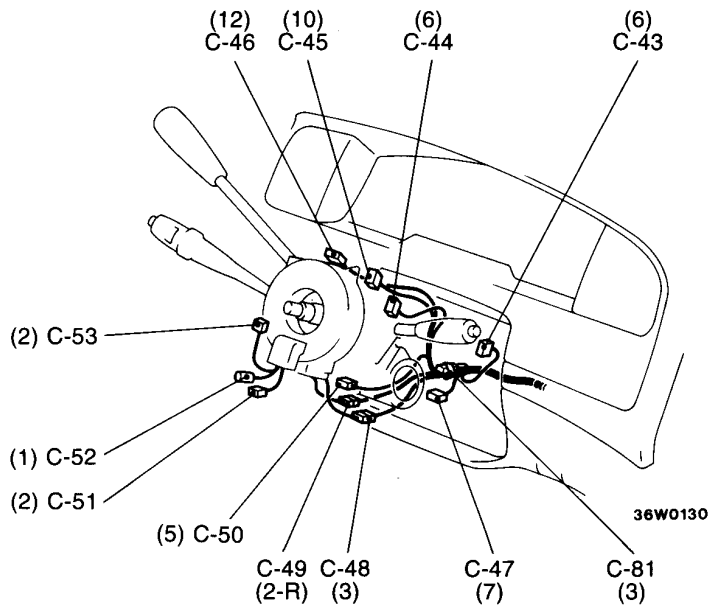
- C-24 Engine-ECU
- C-25 Engine-ECU <Petrol> or glow-ECU <Diesel>
- C-26 J/C (3)
- C-27 Control wiring harness and body wiring harness combination
- C-28 Control wiring harness and body wiring harness combination
- C-29 Control wiring harness and body wiring harness combination
- C-31 Diode (for ABS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

- C-33 ABS-ECU
- C-34 SRS-ECU
- C-36
- C-39 Front door wiring harness (driver's side) and body wiring harness combination
- C-40 Front wiring harness and body wiring harness combination <SRS>
- C-41 Front wiring harness and body wiring harness combination
- C-42 Front wiring harness and body wiring harness combination

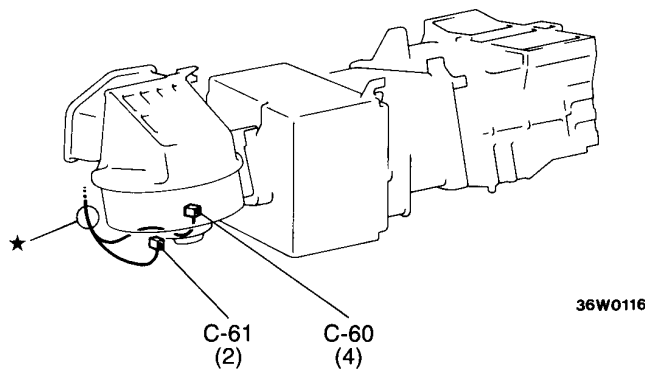
R.H. drive vehicles



Steering column



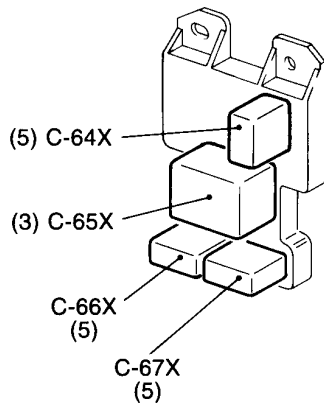
Front blower



- 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-60 Front blower resistor
- C-61 Front blower motor
- C-62X Door lock-ECU
- C-65X Turn-signal and hazard warning flasher unit

Relay box in passenger compartment

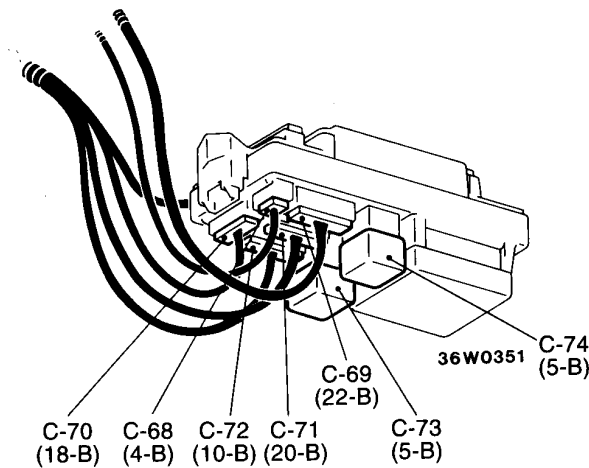


36W0359

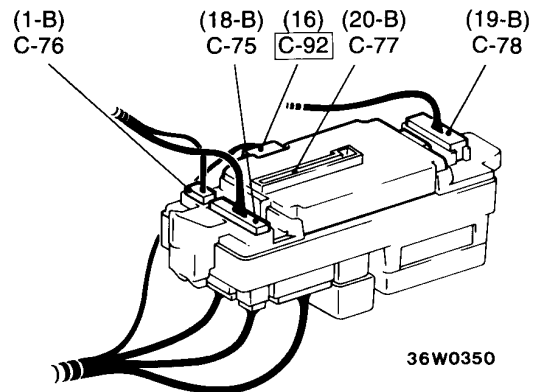
Connector color code
 B : Black
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 R : Red
 BR : Brown
 V : Violet
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 GR : Gray

Junction block

(Under view)



(Upper view)



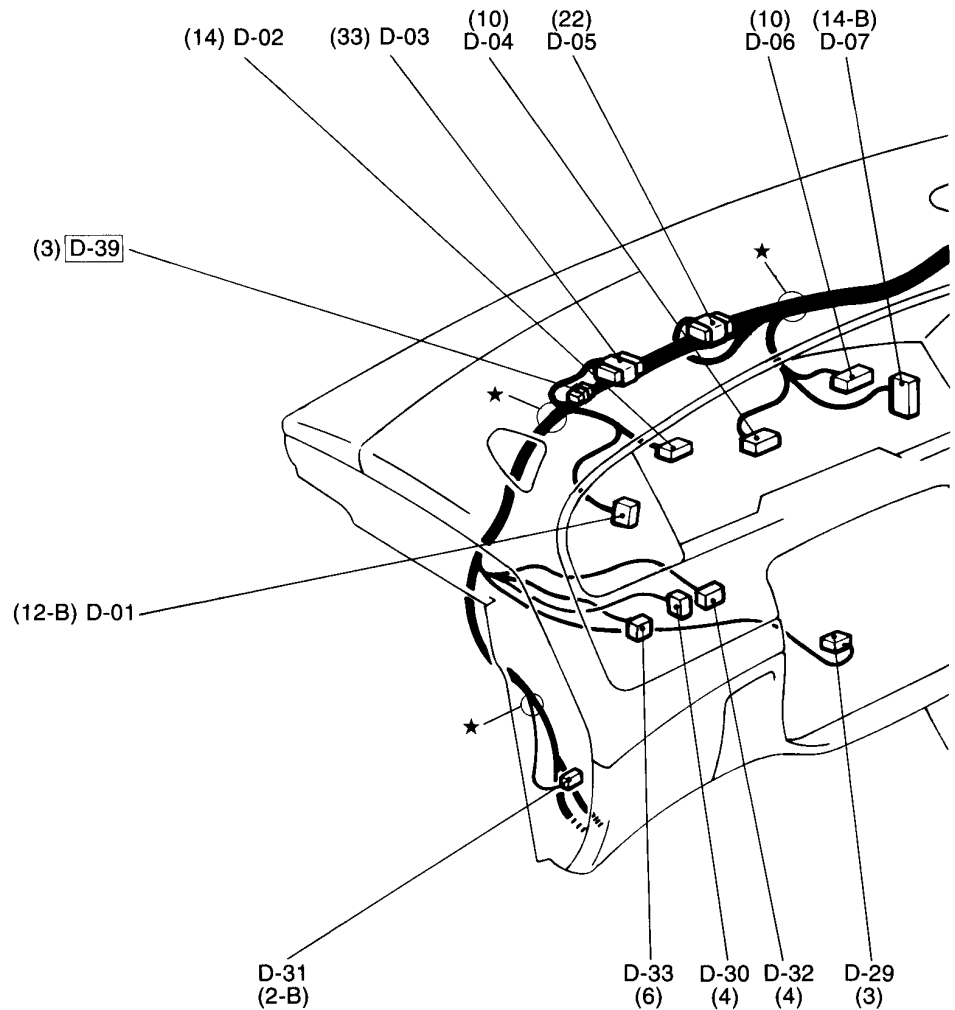
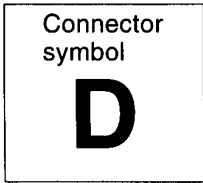
- C-64X Power window relay
- C-65X Turn-signal and hazard flasher unit
- C-66X Rear blower motor relay (HI) <Under seat type rear heater>
 Rear blower motor relay <Built-in type rear heater>
- C-67X Accessory socket relay
- C-68 Roof wiring harness and junction block combination
- C-69 Instrument panel 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-89 Immobilizer-ECU
- C-90 -
- C-91 Fuel pump relay
- C-92 ETACS-ECU

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

INSTRUMENT PANEL

L.H. drive vehicles

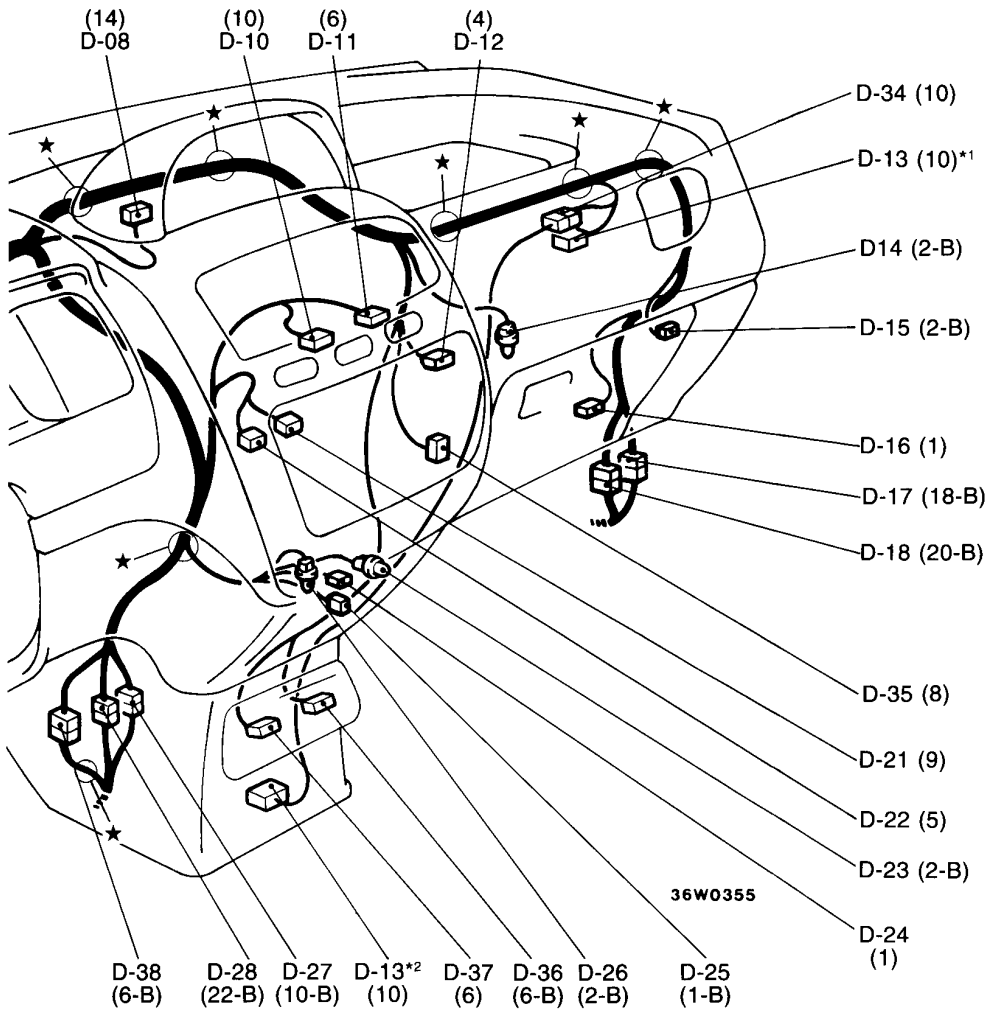


Connector color code

- 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 (RH)
- D-37 Heated seat switch (LH)
- D-38 Body wiring harness and instrument panel wiring harness combination <Heated seat>
- D-39 Diode (for room lamp circuit)

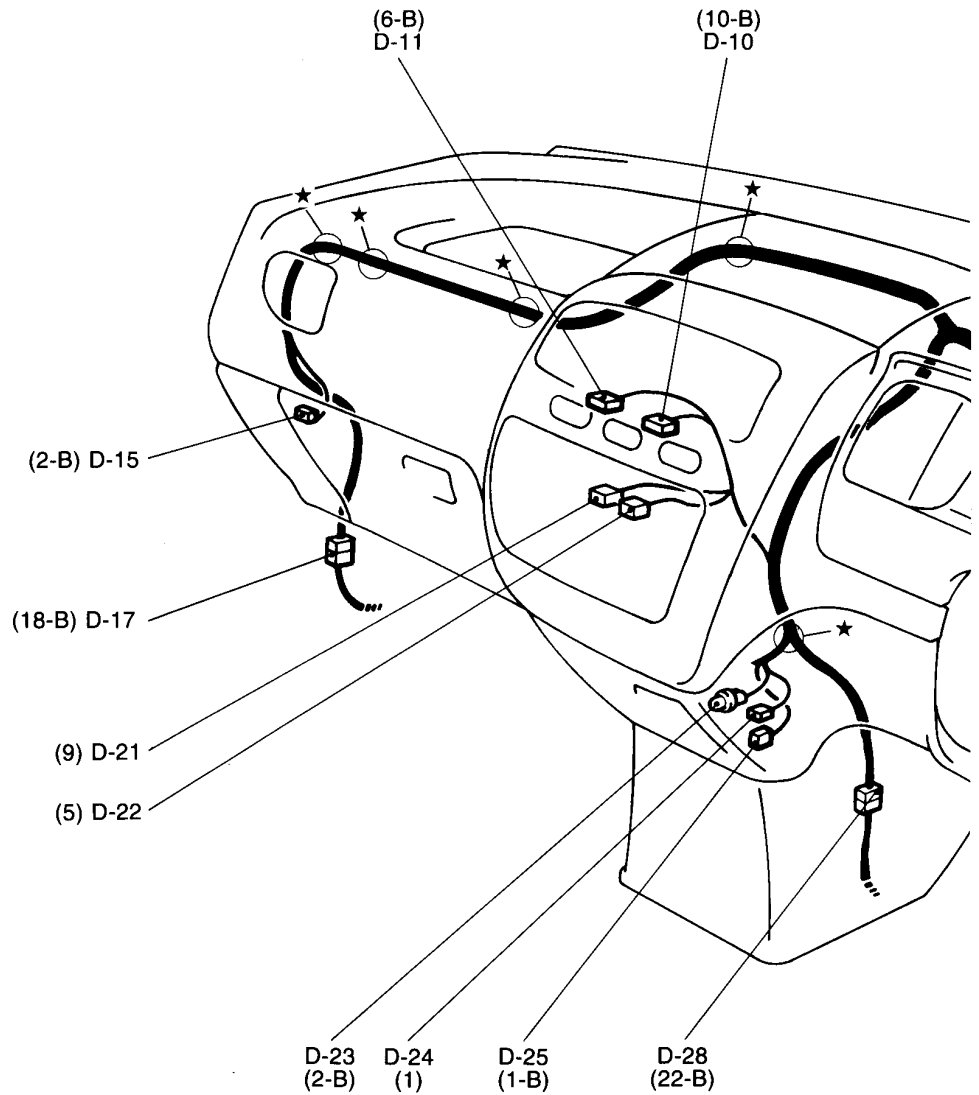
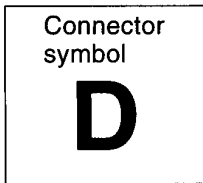
Remarks

- *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.

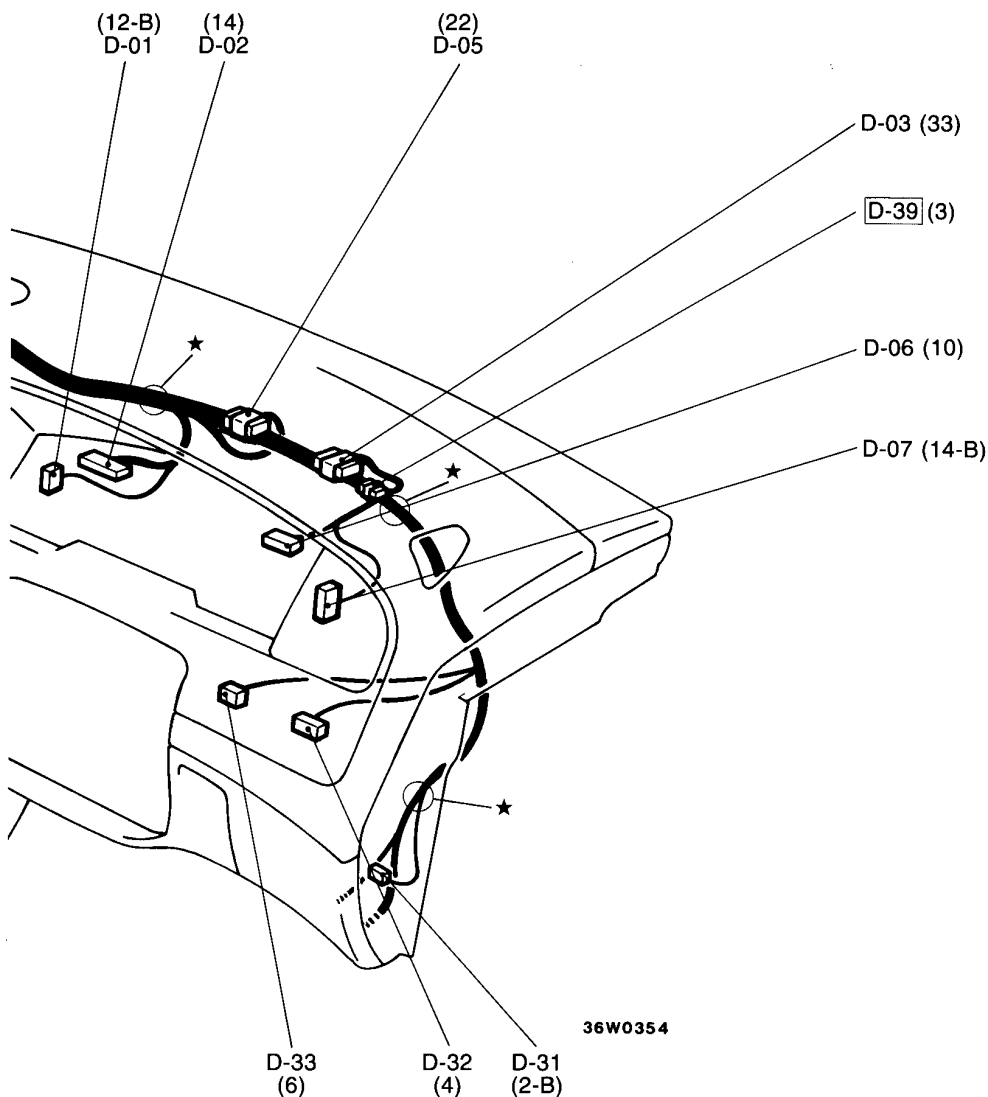
INSTRUMENT PANEL

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-15 Front speaker (passenger's side)
- D-17 Control wiring harness and instrument panel wiring harness combination



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-28 Body wiring harness and instrument panel wiring harness combination
- D-31 Front speaker (driver's side)

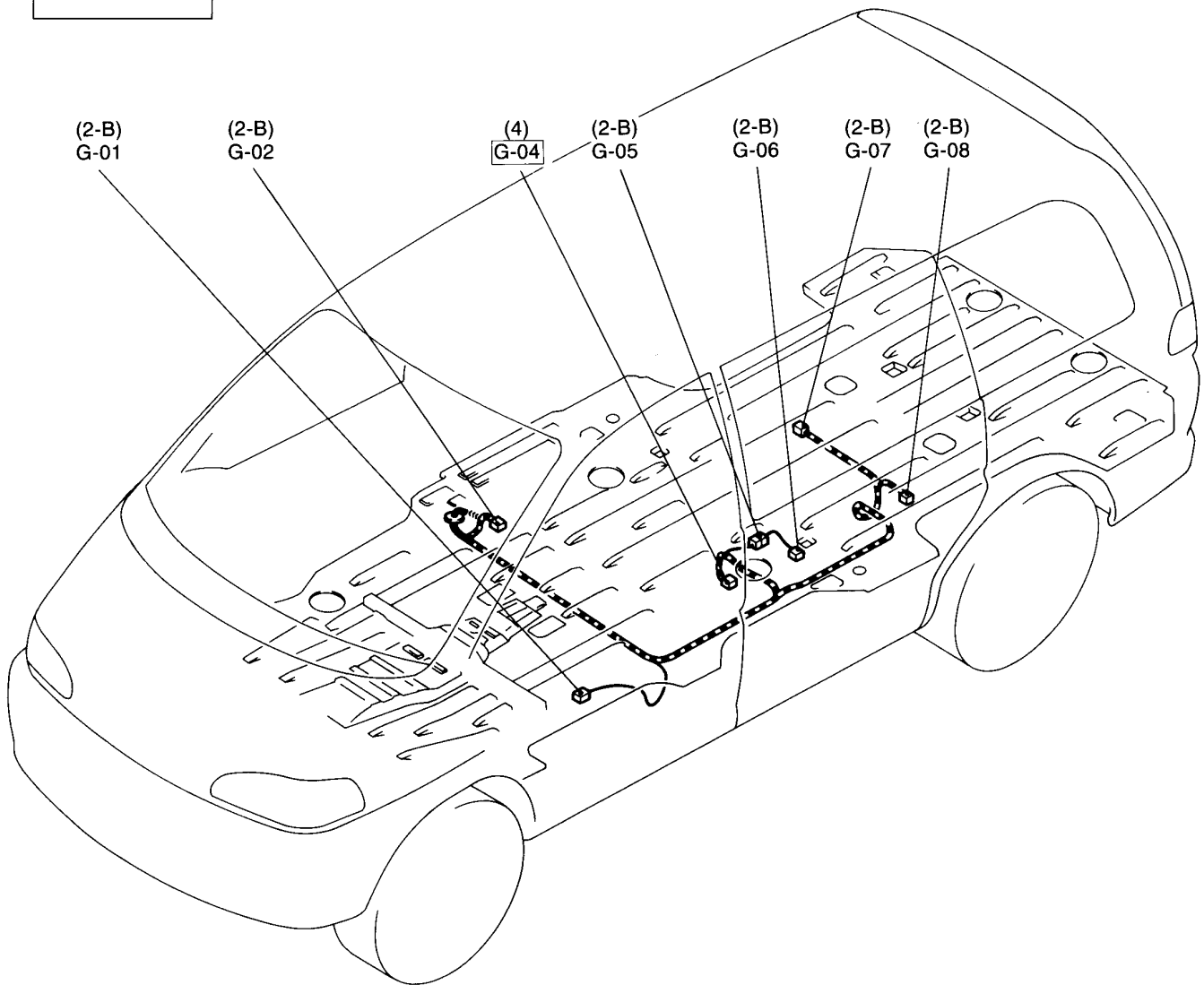
- D-32 Headlamp leveling switch
- D-33 Rear fog lamp switch
- D-39 Diode (for Room lamp circuit)

Remark

Connector number enclosed by a frame is newly added connector.

UNDER FLOOR

R.H. drive vehicles

Connector
symbol**G**

36W0122

- G-01 No connection
- G-02 No connection
- G-03 -
- 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>

Remark

The connector No. enclosed in a box, indicates a connector of which the No. of poles has been changed.

SINGLE PART INSTALLATION POSITION

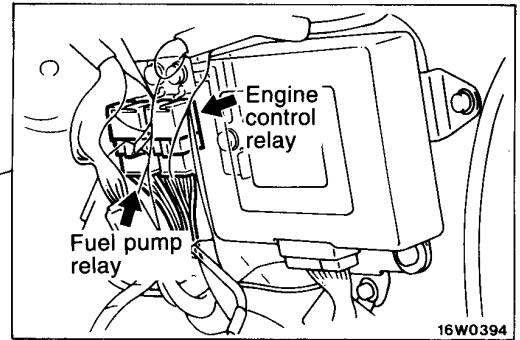
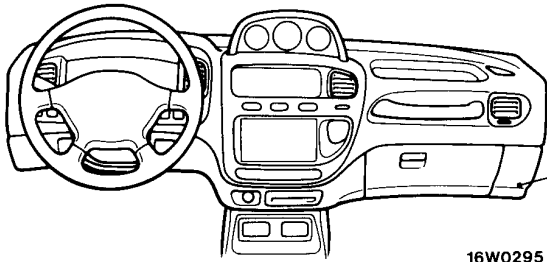
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ECU	2
DIODE.....	2

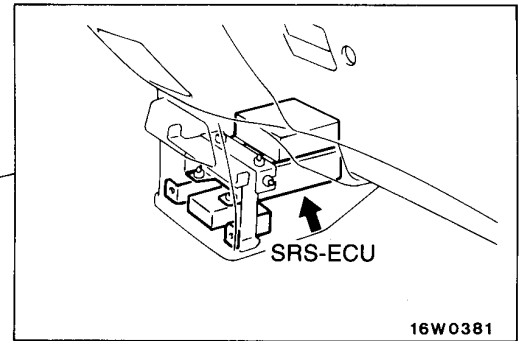
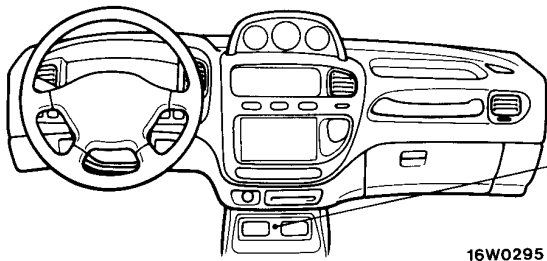


3-2 SINGLE PART INSTALLATION POSITION – Relay/ECU/Diode

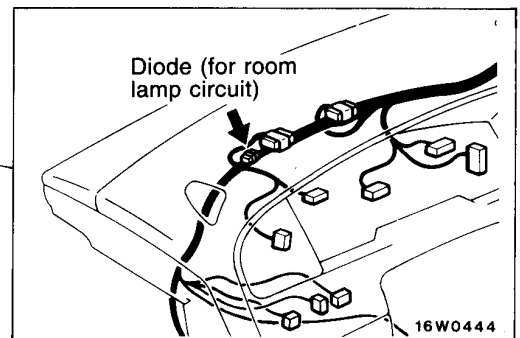
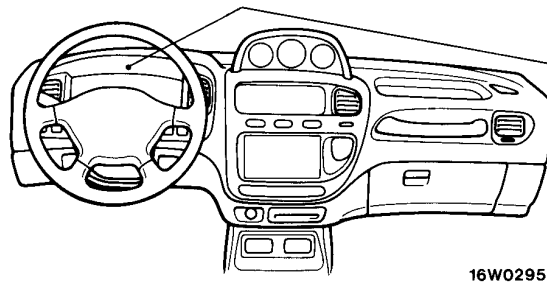
RELAY



ECU



DIODE



CIRCUIT DIAGRAMS

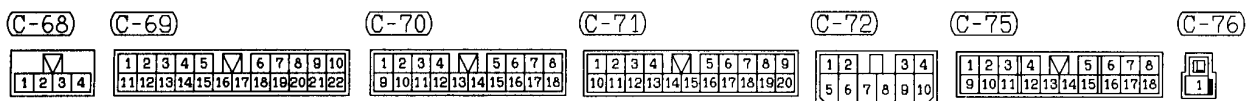
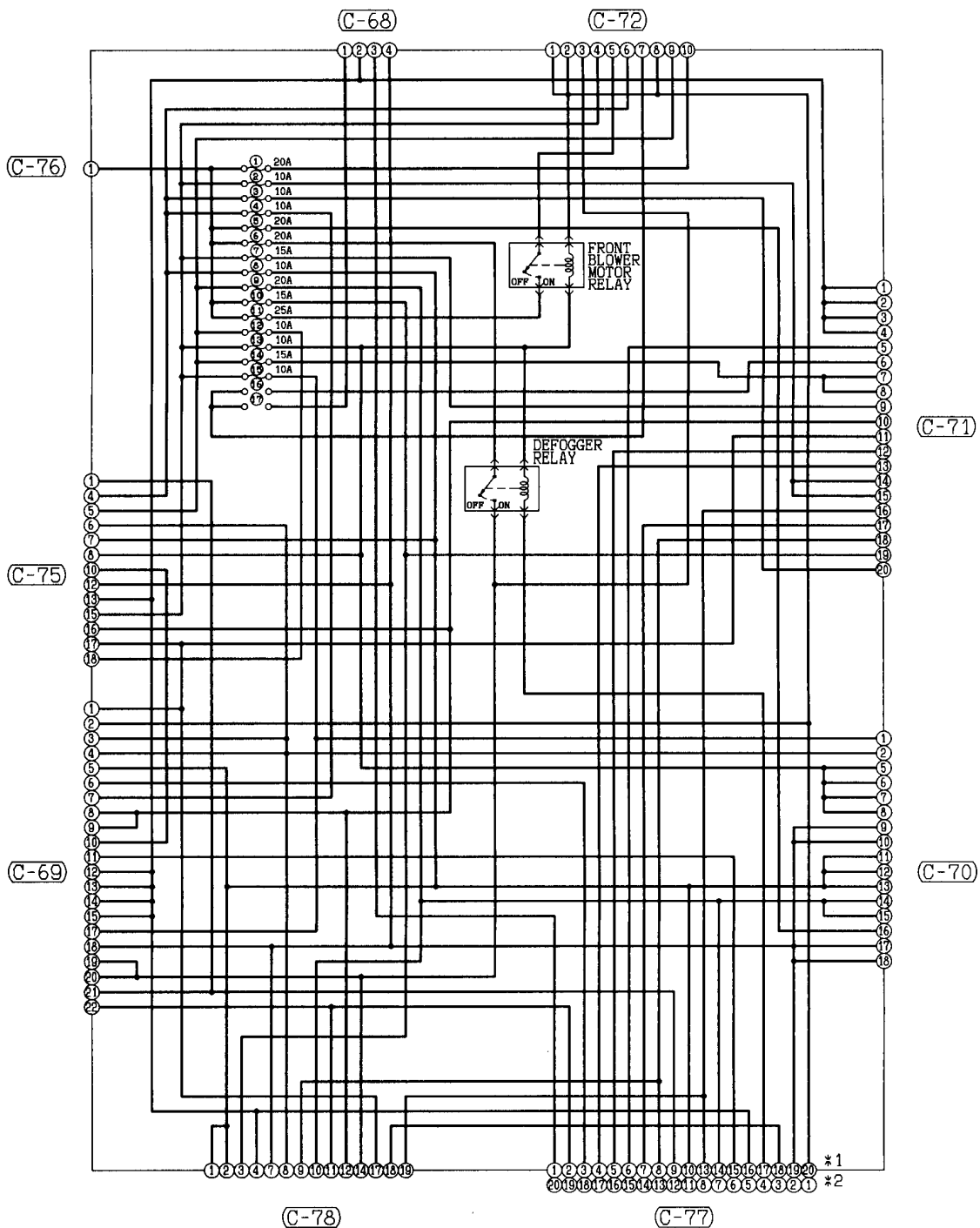
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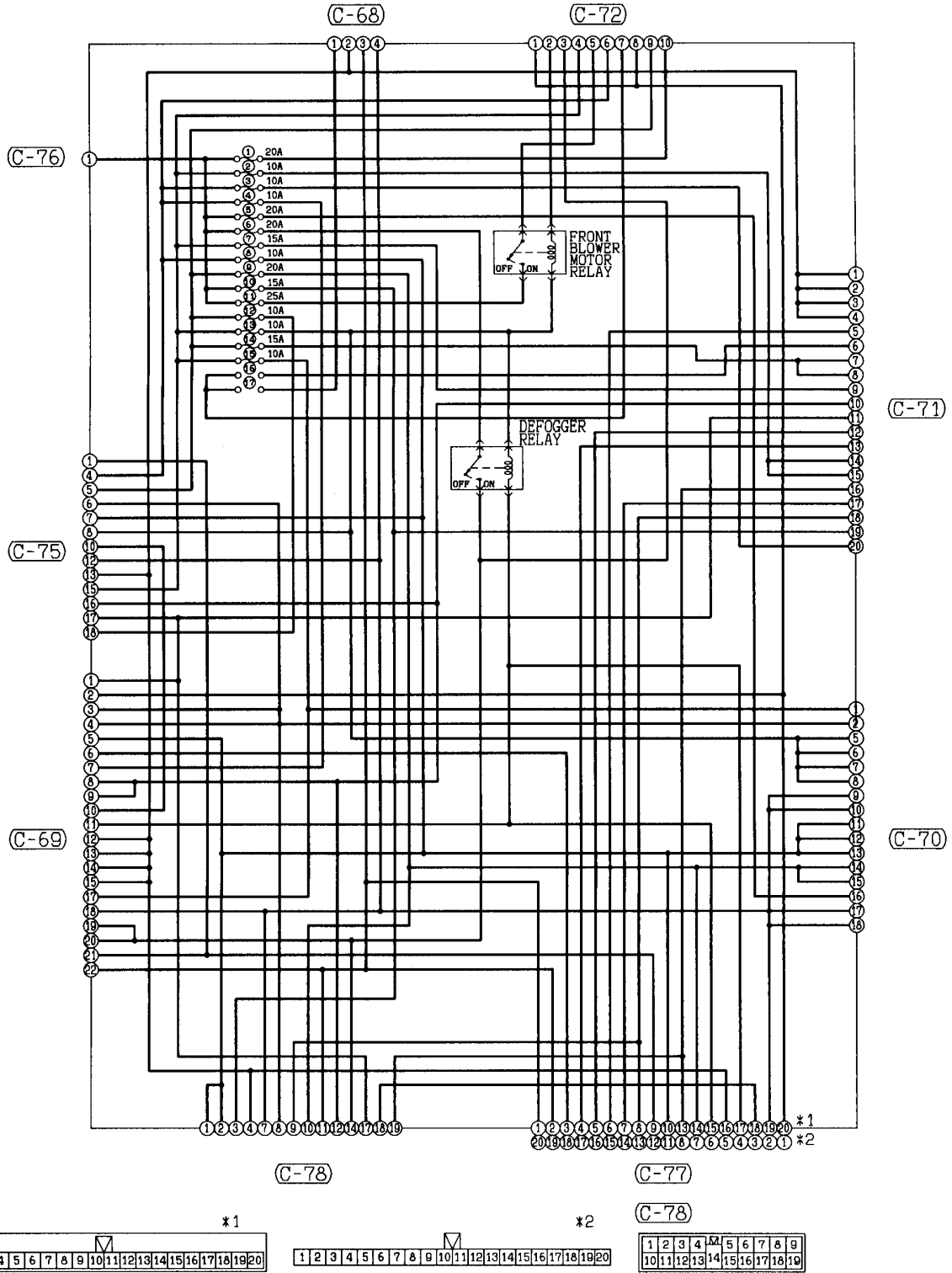
JUNCTION BLOCK (J/B)

<Vehicles with ETACS>



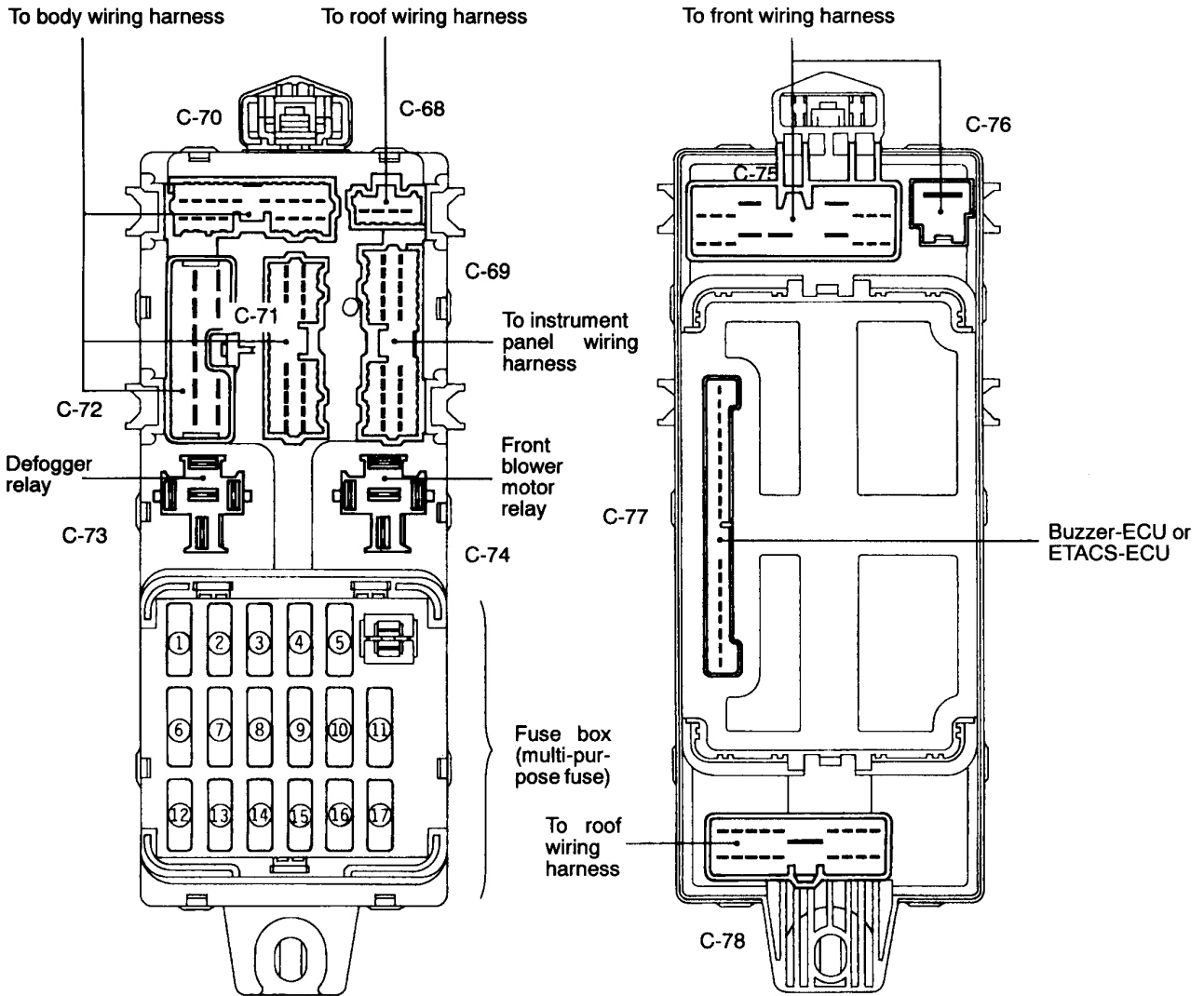
REMARKS
 CONNECTOR NUMBERS ARE KEYED TO THE CONFIGURATION
 DIAGRAM (DASH PANEL) AND EACH CIRCUIT DIAGRAM.
 *1: J/B SIDE
 *2: ETACS-ECU OR BUZZER-ECU SIDE

<Vehicles without ETACS>



Front side

Rear side

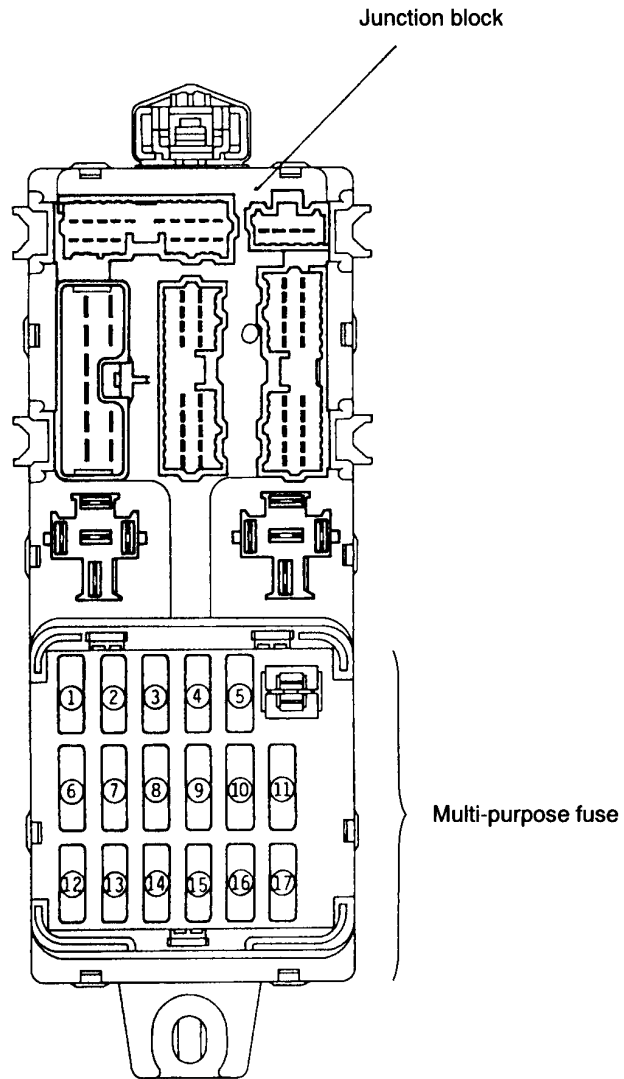


16X0078

16X0079
00000411

CENTRALIZED JUNCTION**MULTI-PURPOSE FUSE (in junction block)**

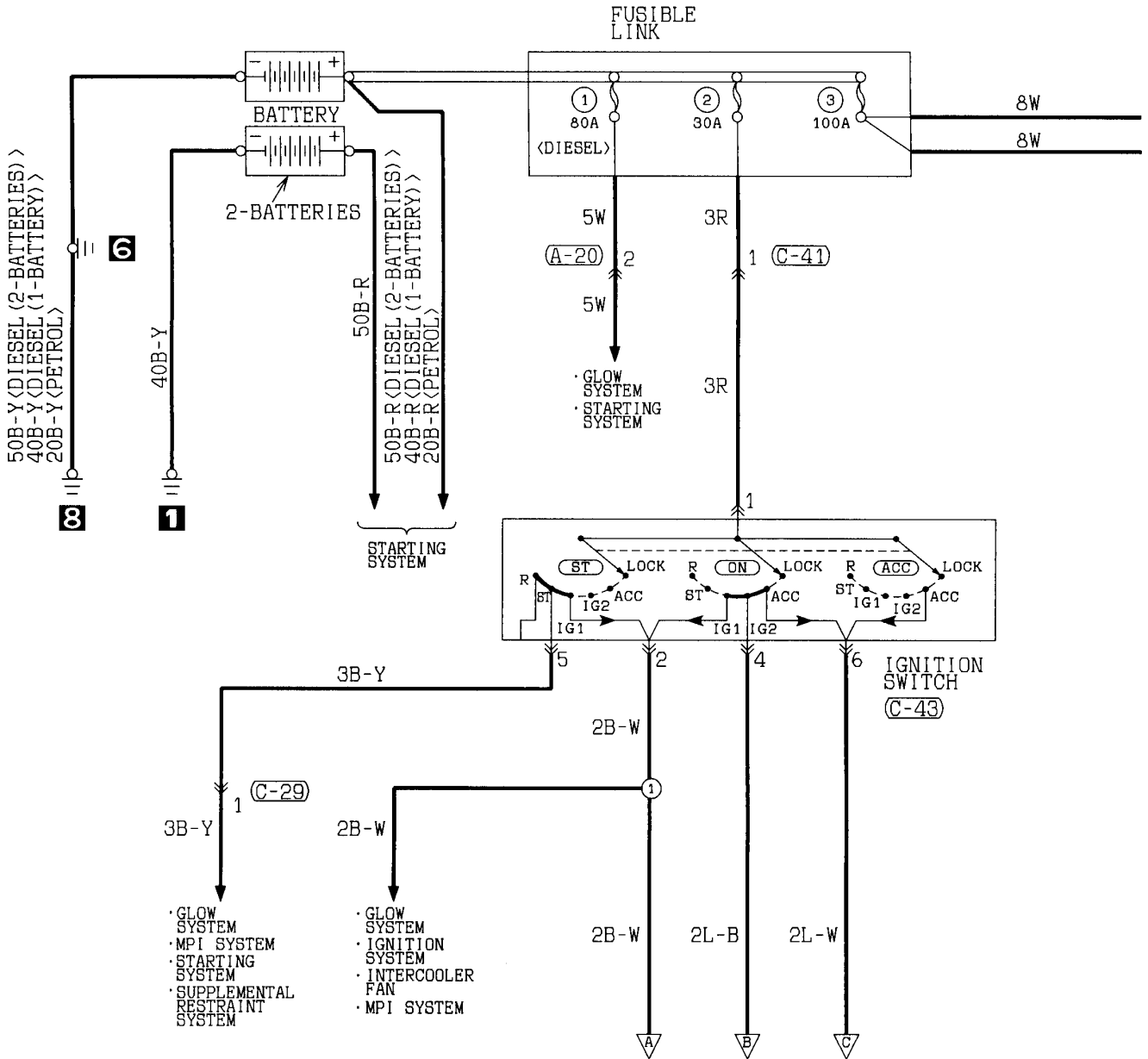
Power supply circuit		No.	Rated capacity (A)	Housing colour	Load circuit
Battery		1	20	Yellow	A/C-ECU <built-in type A/C>, overhead cooling unit, rear blower motor <rear heater> and rear A/C magnetic valve <built-in type A/C>
Ignition switch	IG2	2	10	Red	ABS-ECU and ABS G sensor <4WD>
	IG1	3	10	Red	Back-up lamp, vehicle speed sensor, overdrive control relay and engine oil level relay
	IG1	4	10	Red	SRS diagnosis unit, turn-signal and hazard warning flasher unit
Battery		5	20	Yellow	Accessory socket
		6	20	Yellow	Defogger
Ignition switch	IG2	7	15	Blue	Heated seat
	IG1	8	10	Red	Buzzer-ECU, combination meter, fuel line heater, SRS diagnosis unit, steering wheel sensor and sunroof-ECU
	ACC	9	20	Yellow	Intermittent wiper relay, washer motor and wiper motor
Battery		10	15	Blue	ETACS-ECU, door lock relay
		11	25	Transparent	Front blower motor
Ignition switch	ACC	12	10	Red	Horn and horn relay <SRS>
	IG2	13	10	Red	A/C-ECU, A/C thermostat, overhead cooling unit, defogger relay, sunshade relay, power window relay, multi-meter, 4WD indicator-ECU, front A/C switch, front condenser fan motor relay <single A/C (4D56)>, front blower motor relay, front A/C magnetic valve, rear heater switch, rear blower motor relay, rear A/C magnetic valve <under seat type A/C>, DRL relay 1, dim-dip lamp relay and headlamp washer relay
	ACC	14	15	Blue	Cigarette lighter, rear wiper motor and remote controlled mirror
	IG2	15	10	Red	Overdrive control relay
Battery		16	–	–	–
		17	–	–	–



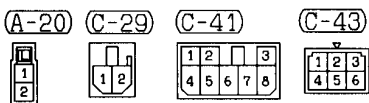
C16X0078

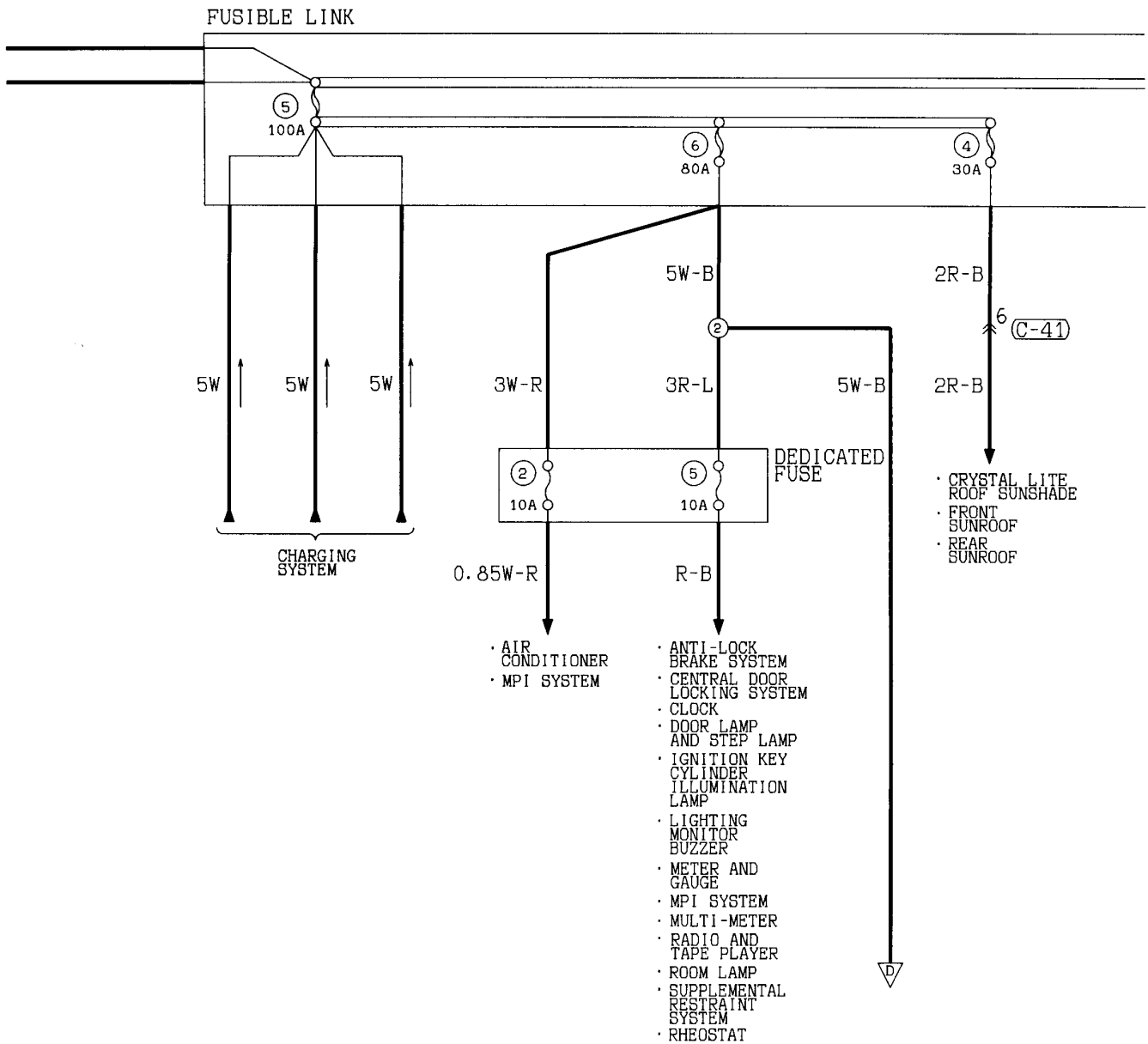
POWER DISTRIBUTION SYSTEM

L.H. drive vehicles



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

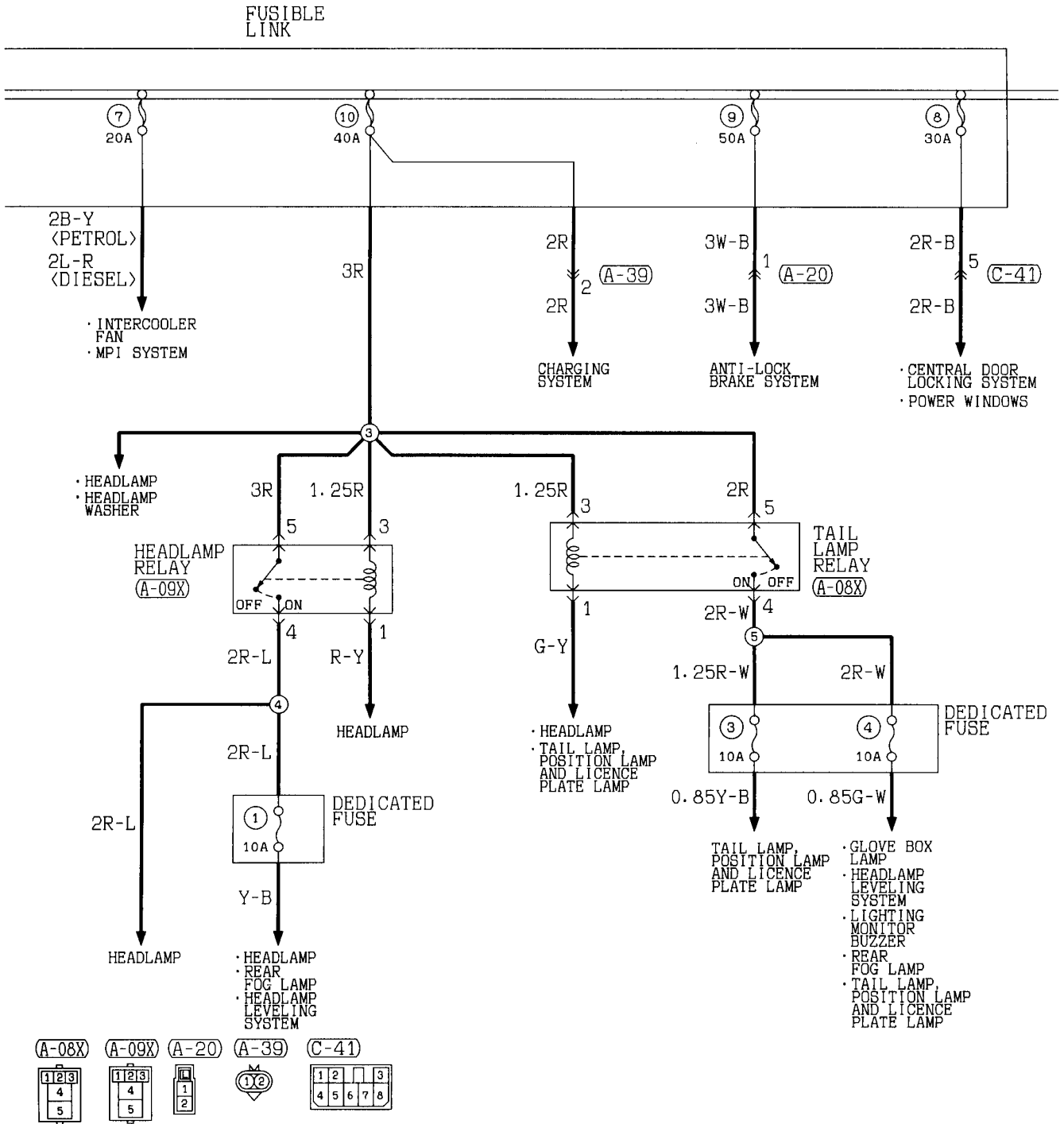


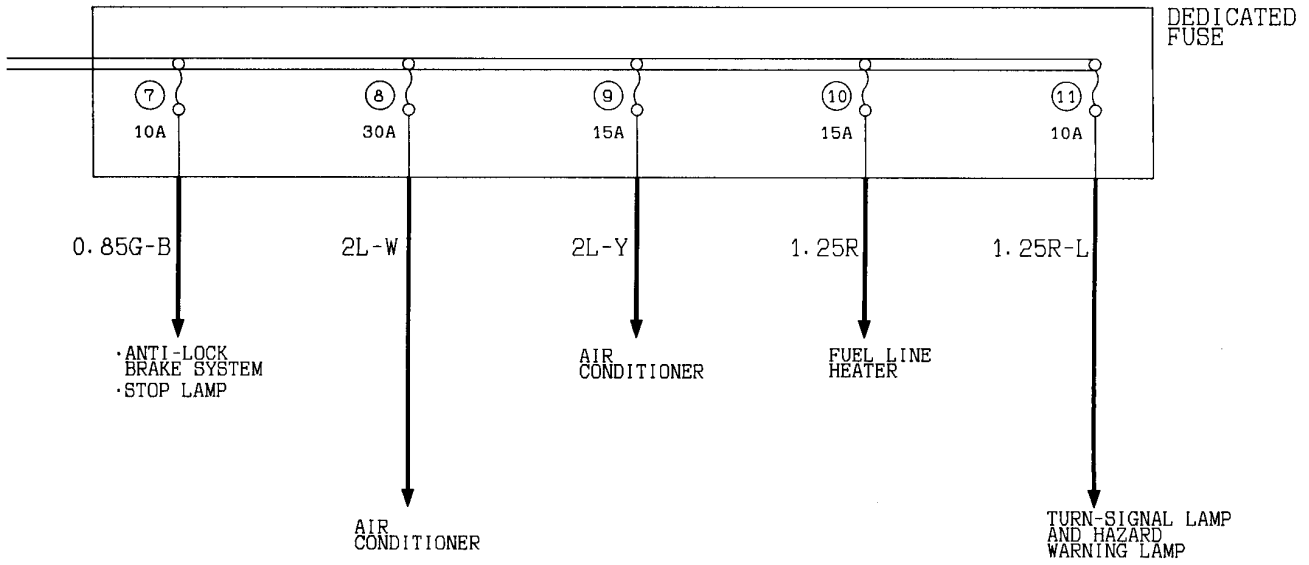


Wire colour code

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

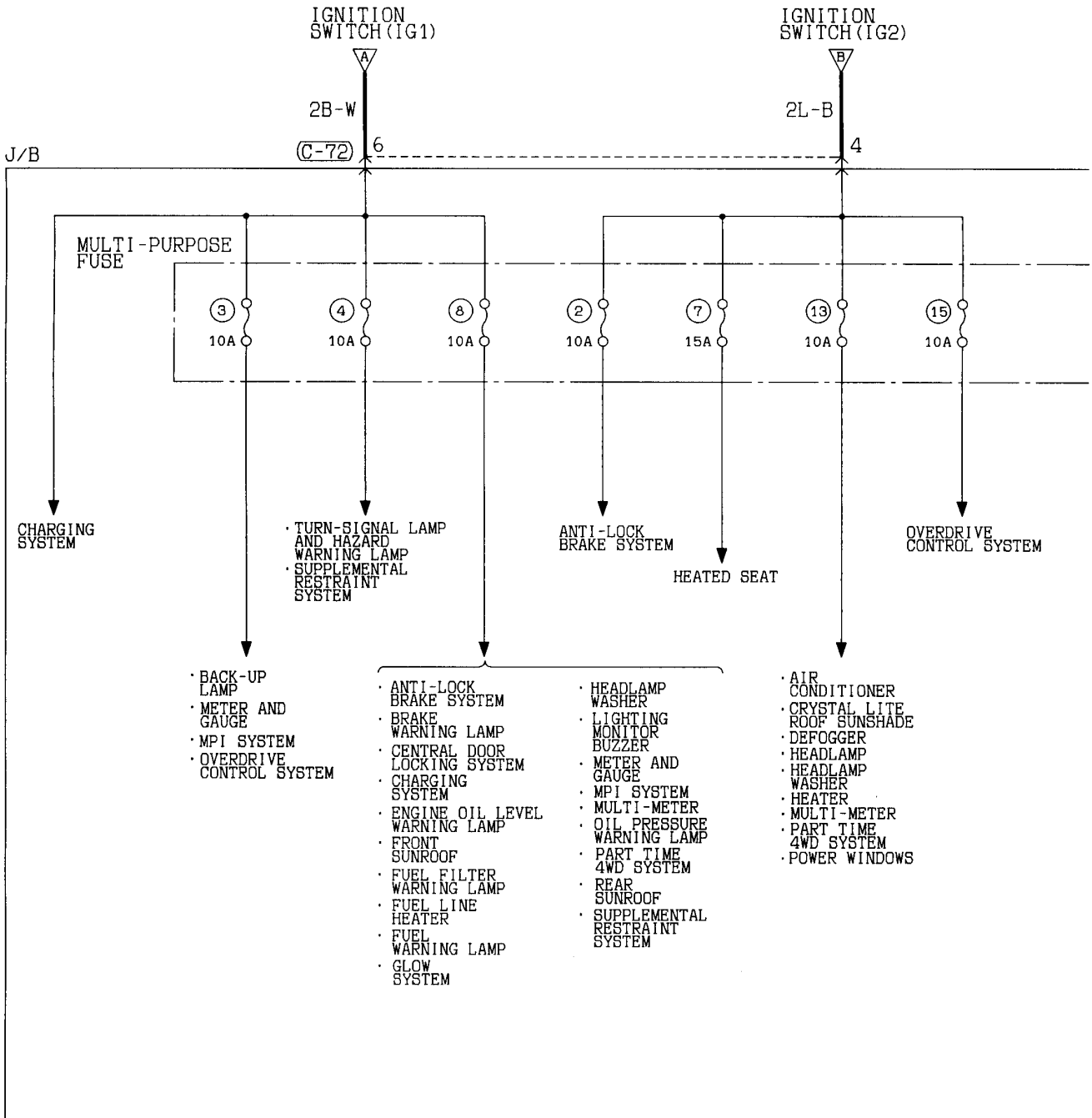
POWER DISTRIBUTION SYSTEM <L.H. drive vehicles> (CONTINUED)





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

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



(C-72)

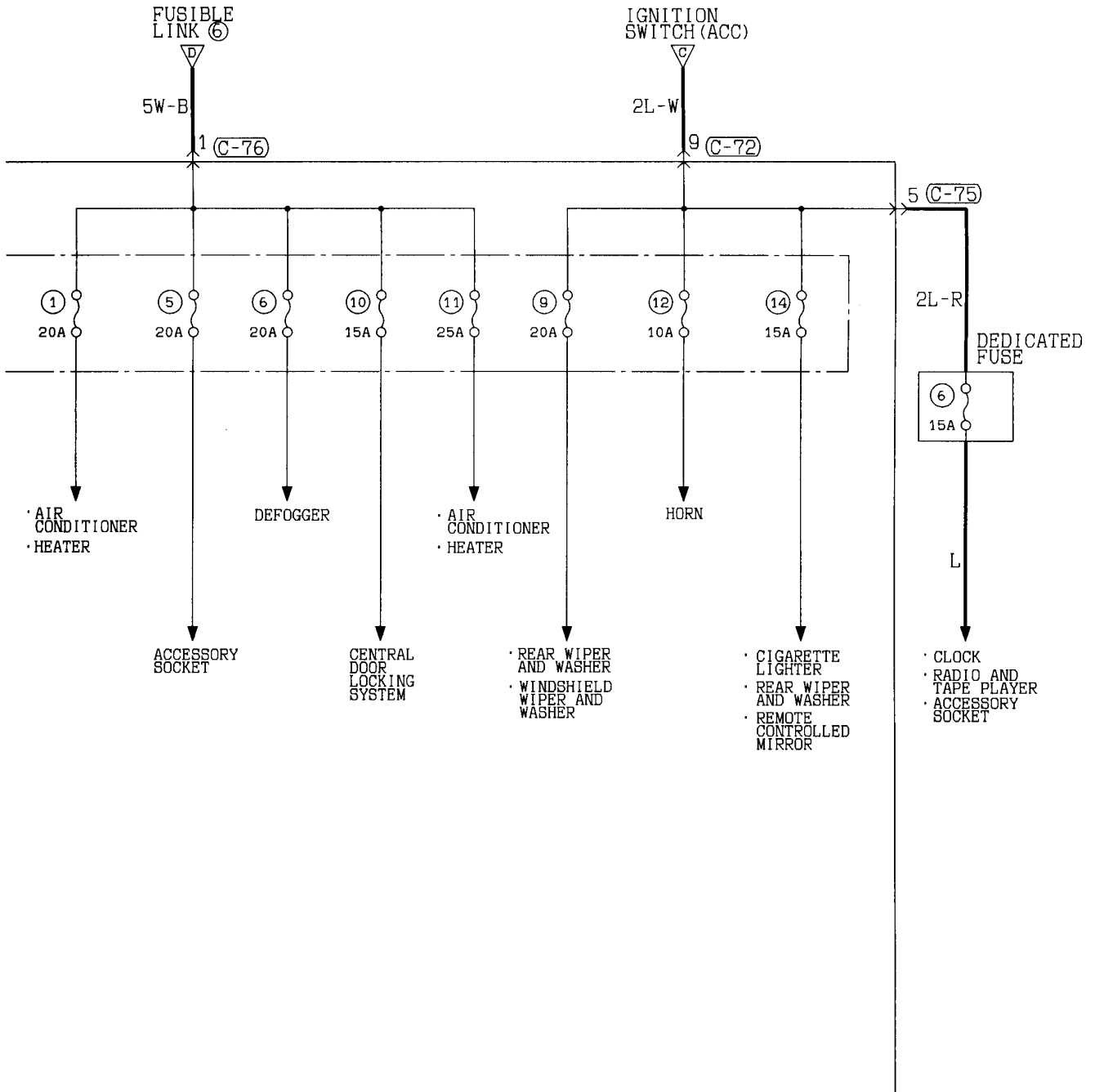
(C-75)

(C-76)

1	2	3	4
5	6	7	8
9	10		

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

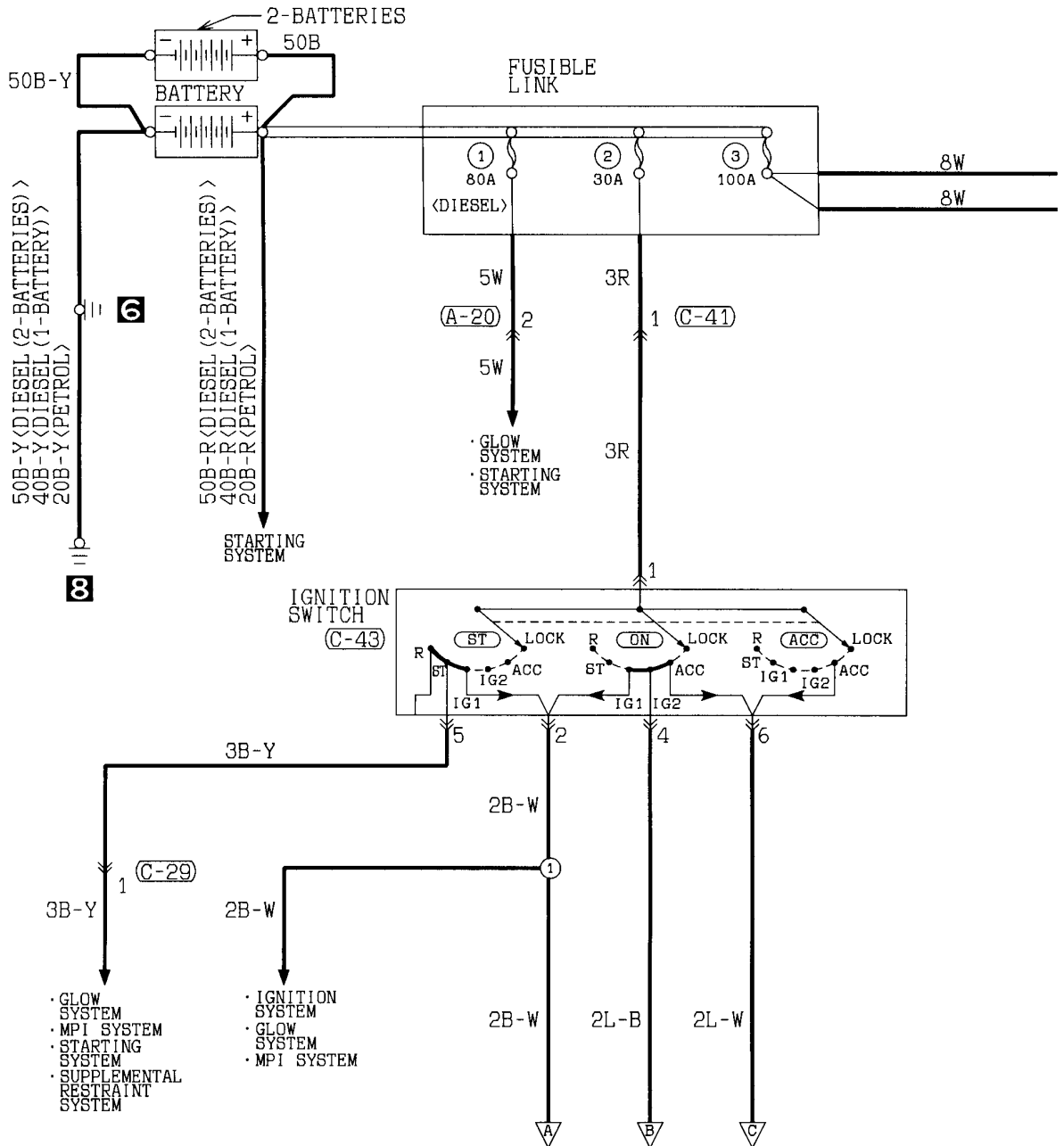
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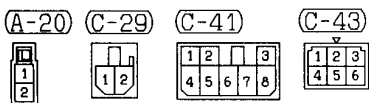
Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

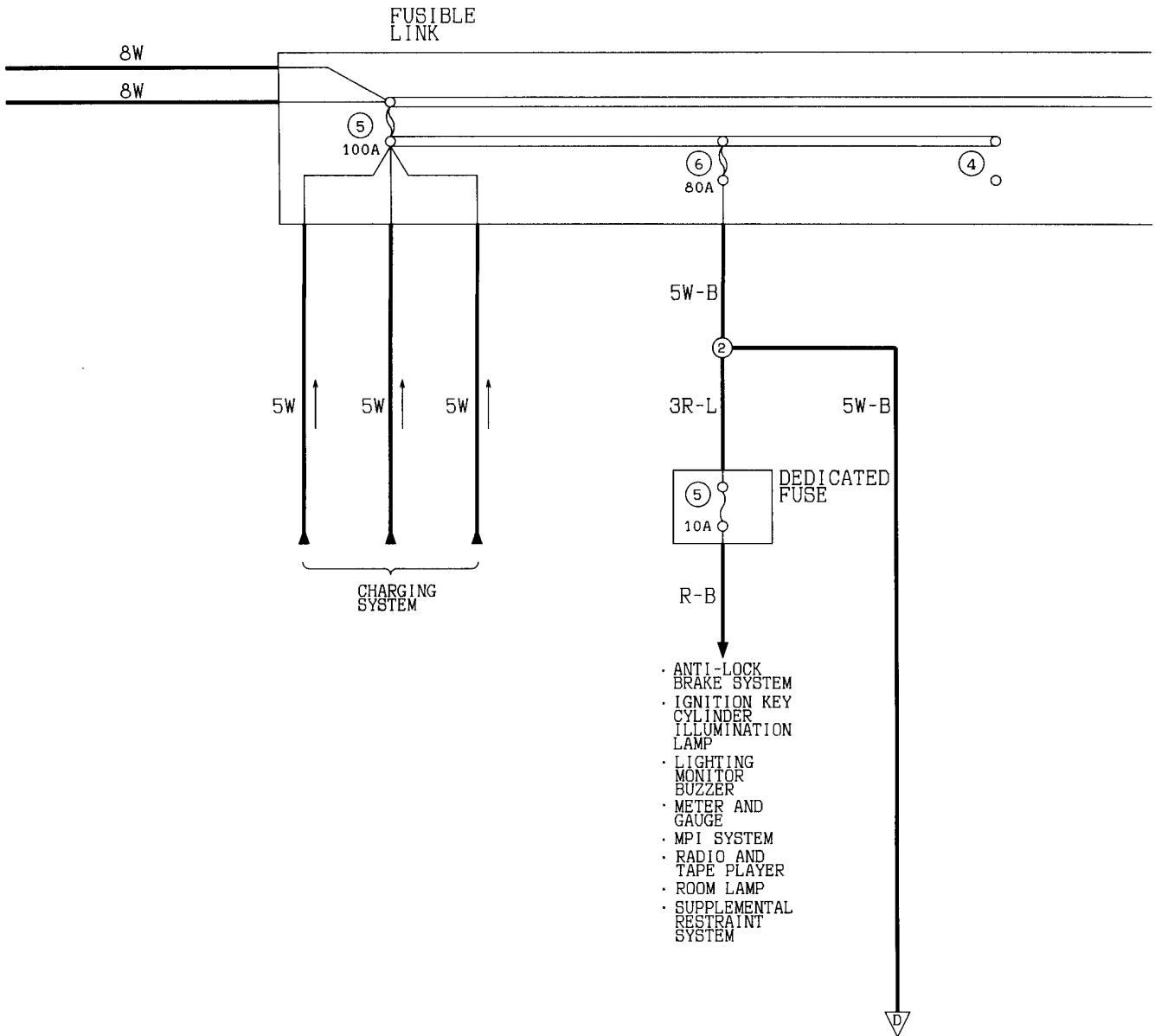
POWER DISTRIBUTION SYSTEM

R.H. drive vehicles



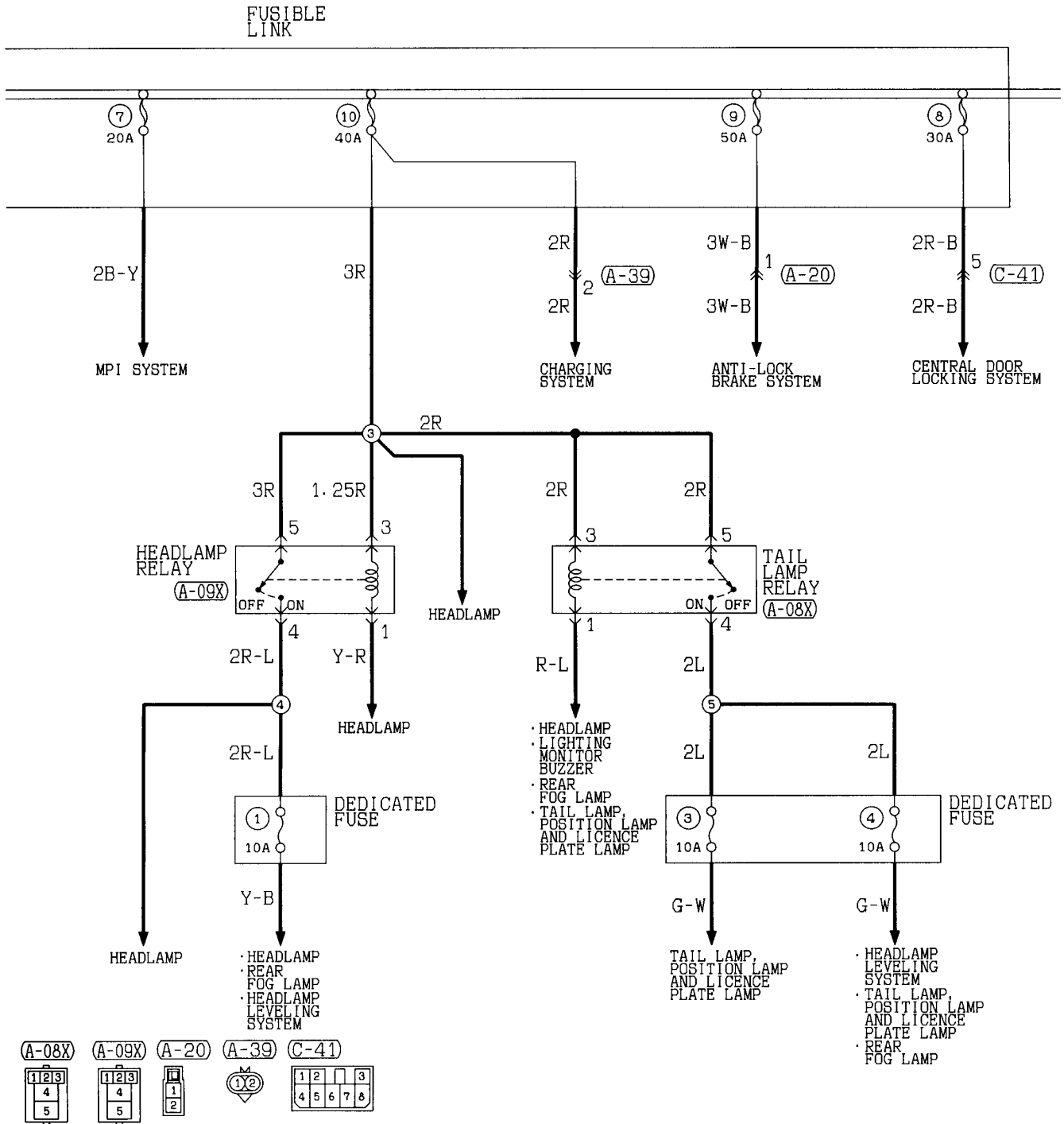
REMARK
 THE ABOVE CIRCUIT DIAGRAM SHOWS THE CURRENT FLOW AT THE IGNITION KEY POSITION "ACC", "ON" AND "ST" COMBINED. BE SURE TRACE THE APPROPRIATE CIRCUIT DEPENDING ON THE IGNITION KEY POSITION.

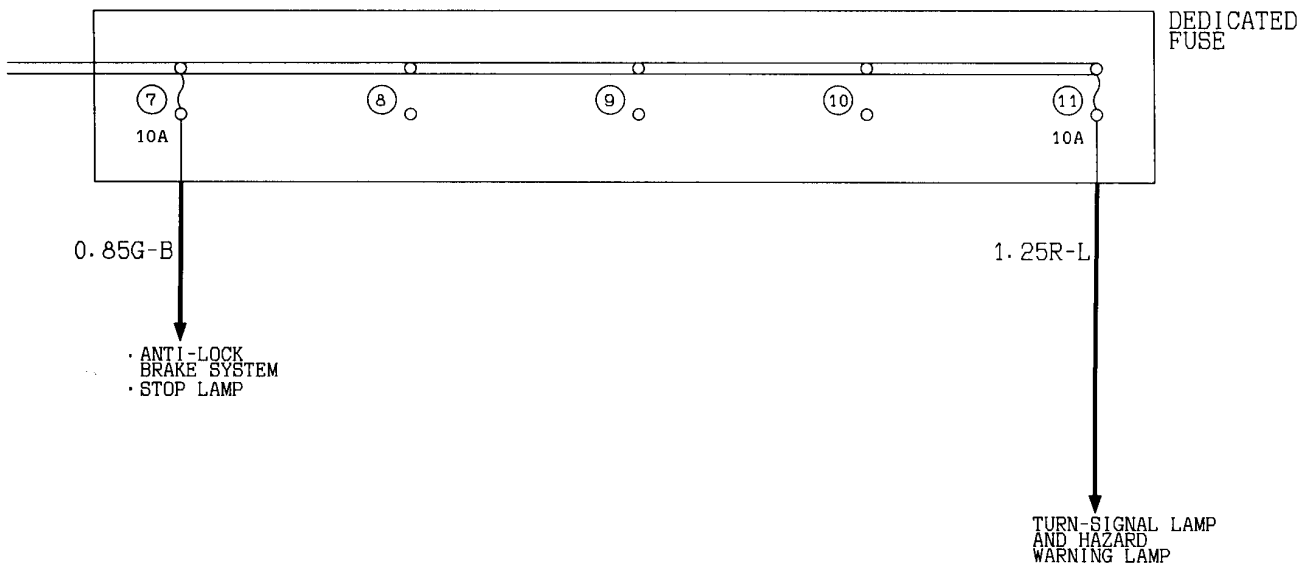




Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

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

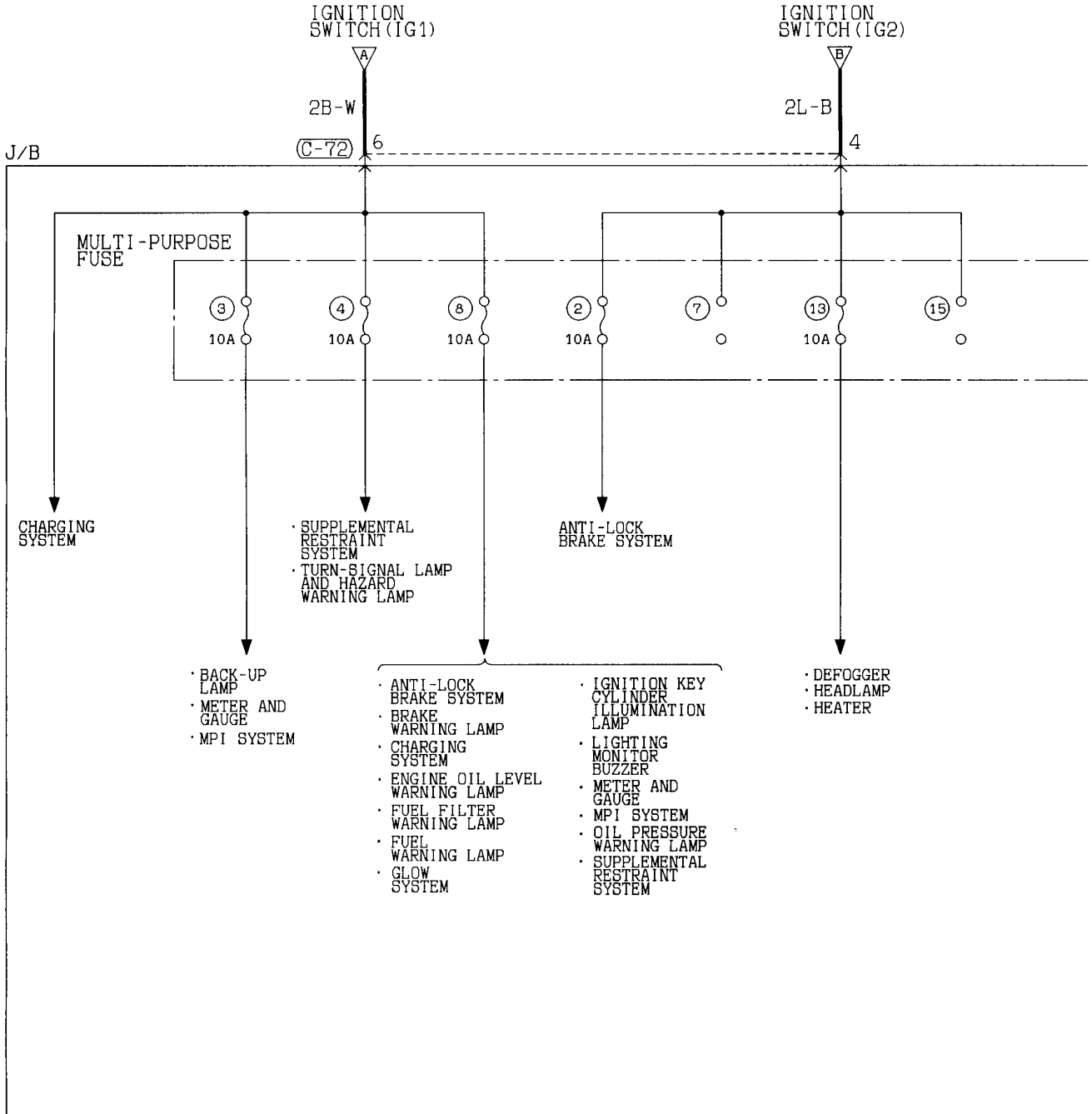




Wire colour code

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

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



(C-72)

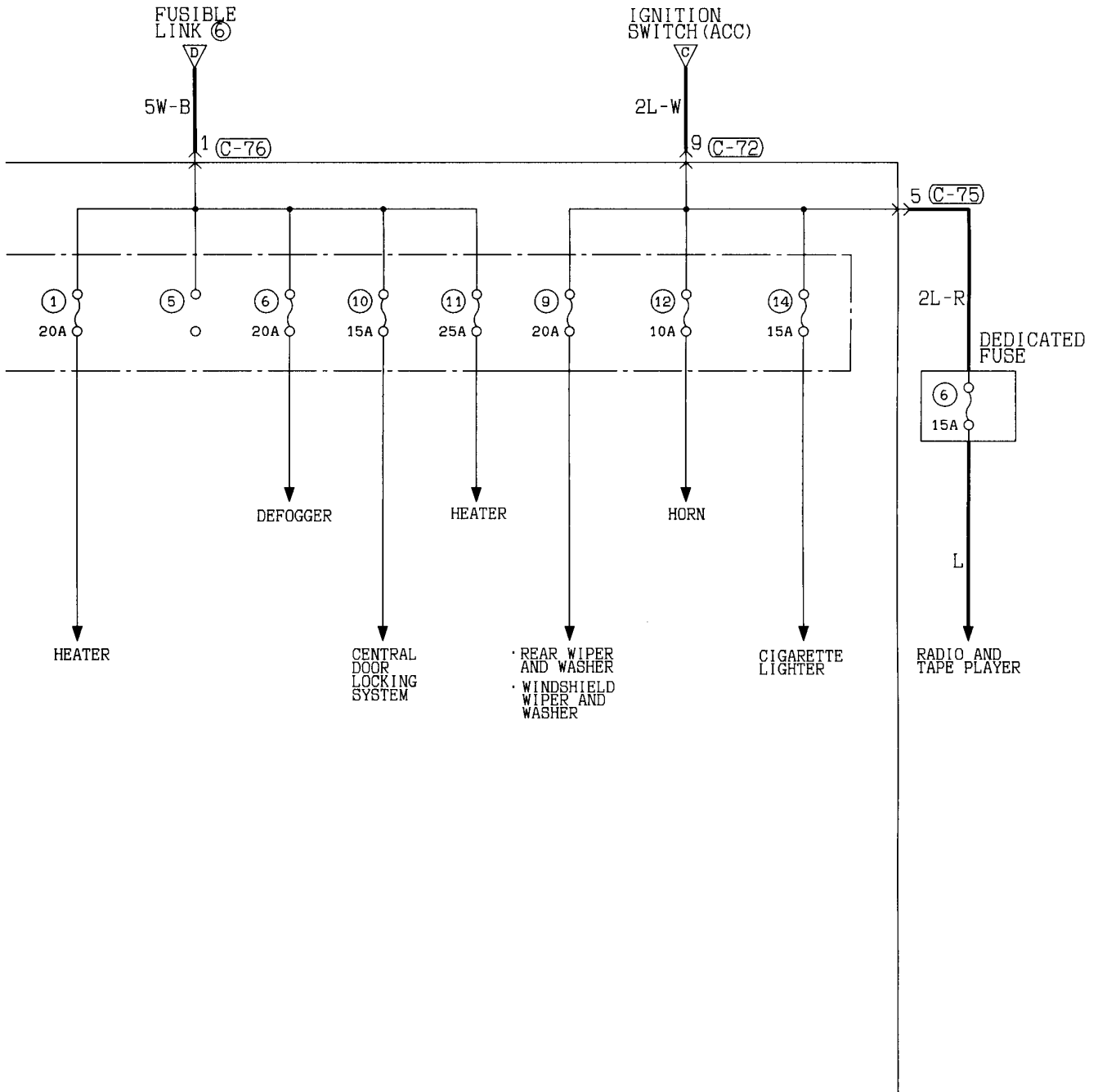
(C-75)

(C-76)

1	2	3	4
5	6	7	8
9	10		

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

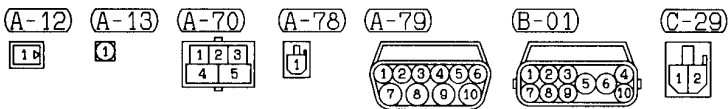
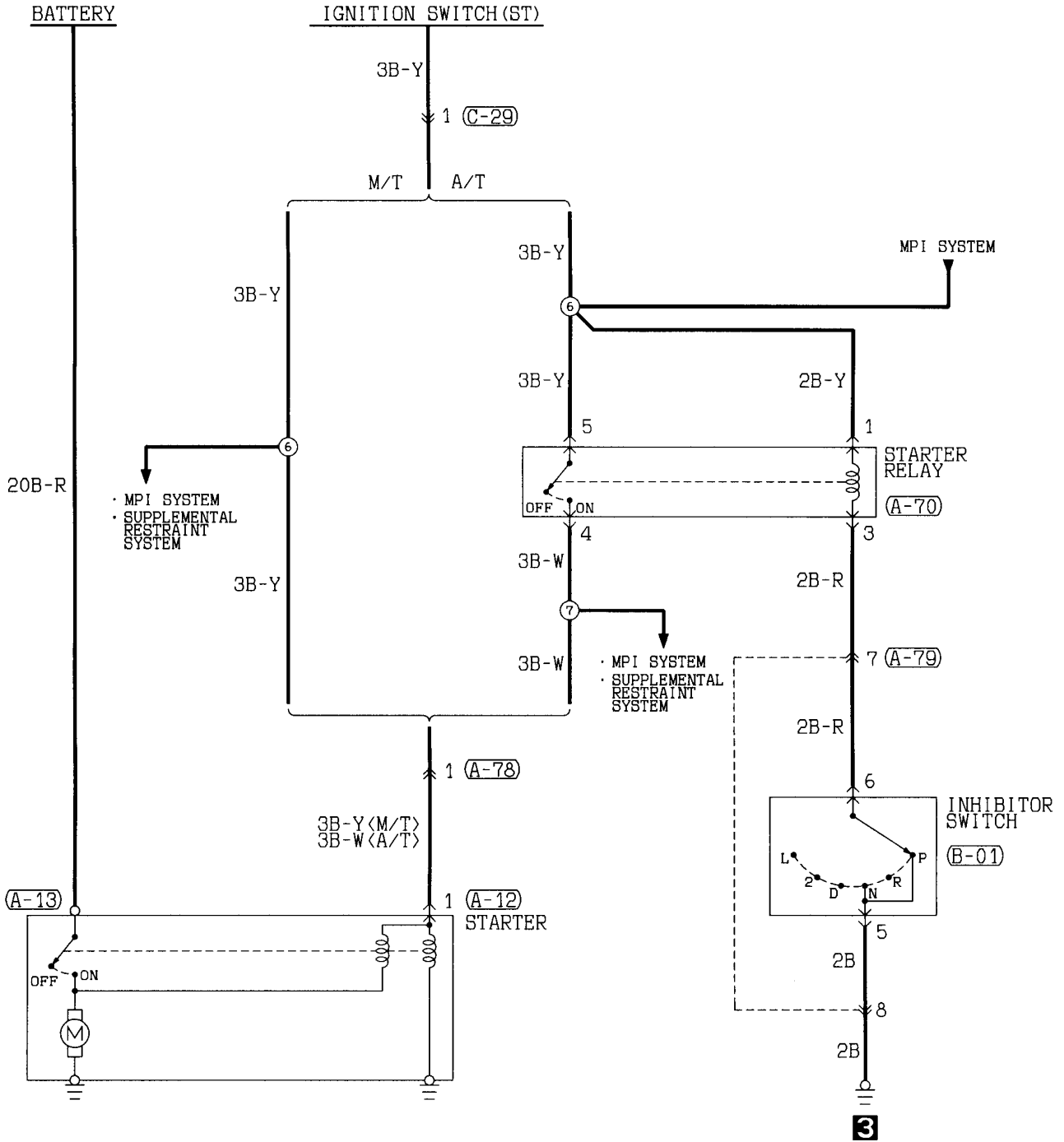
1



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

STARTING SYSTEM

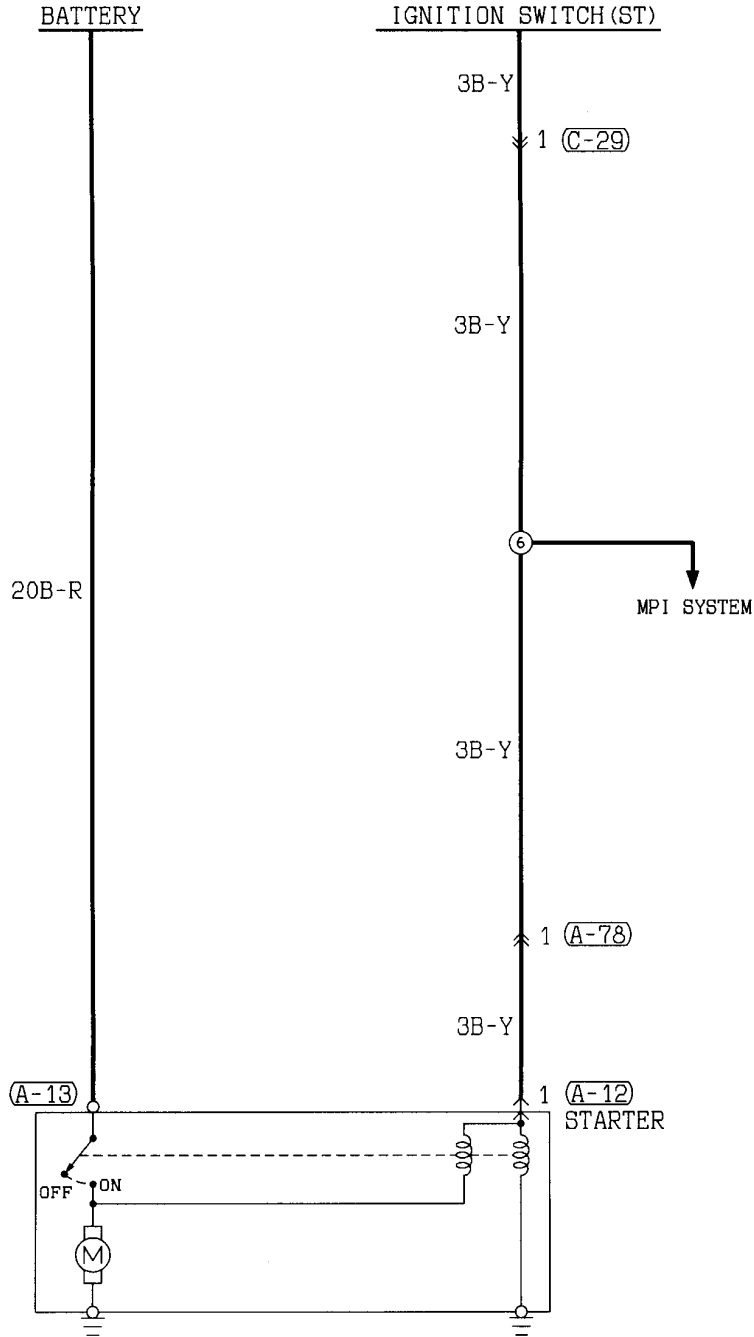
L.H. drive vehicles <Petrol-powered vehicles>



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

STARTING SYSTEM

R.H. drive vehicles <Petrol-powered vehicles>

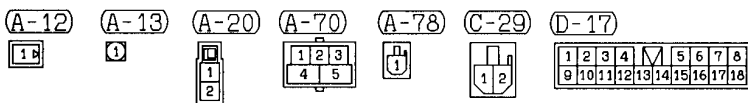
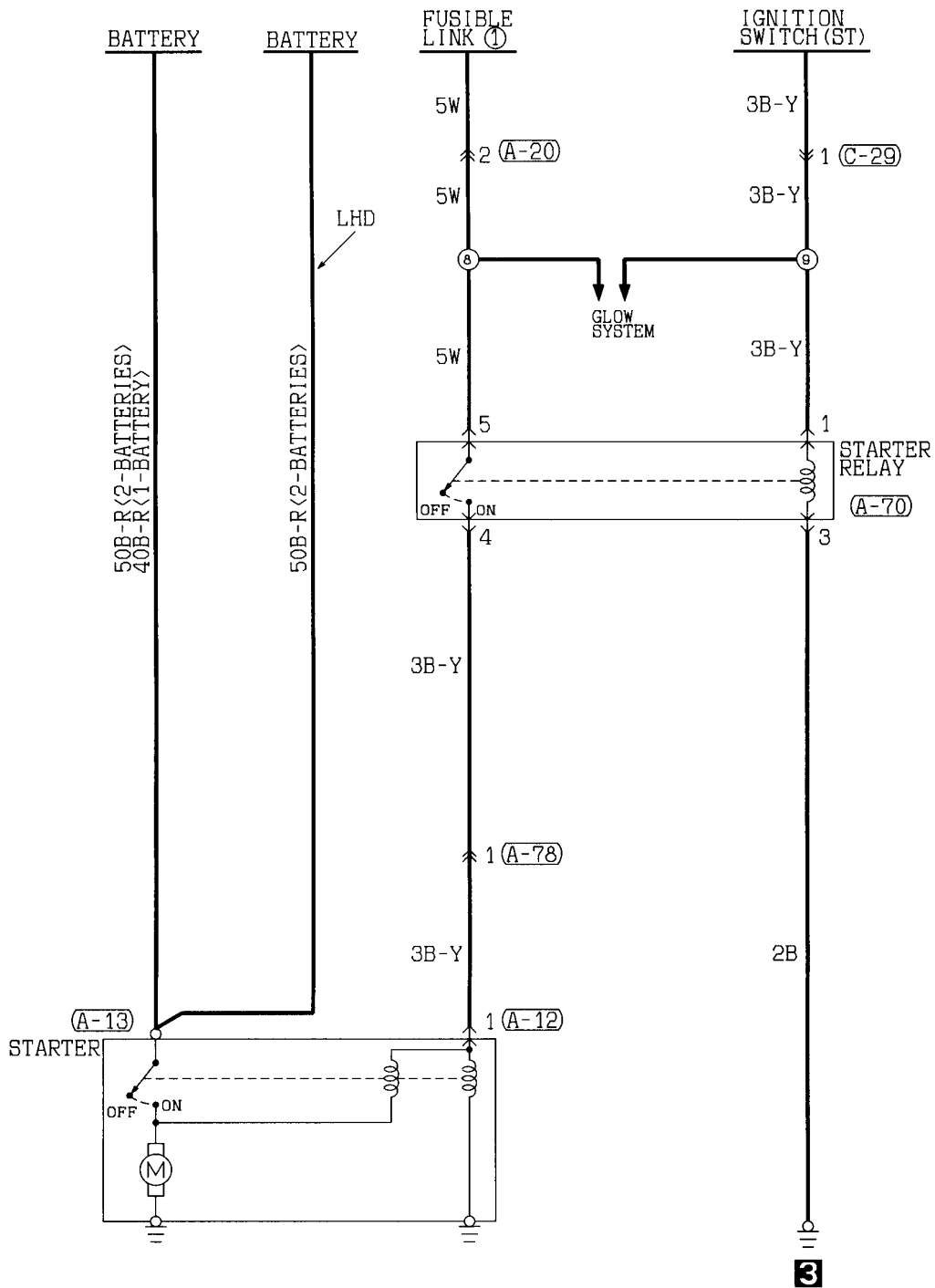


(A-12)	(A-13)	(A-78)	(C-29)	(D-17)																		
				<table border="1"><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td></tr><tr><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr></table>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
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

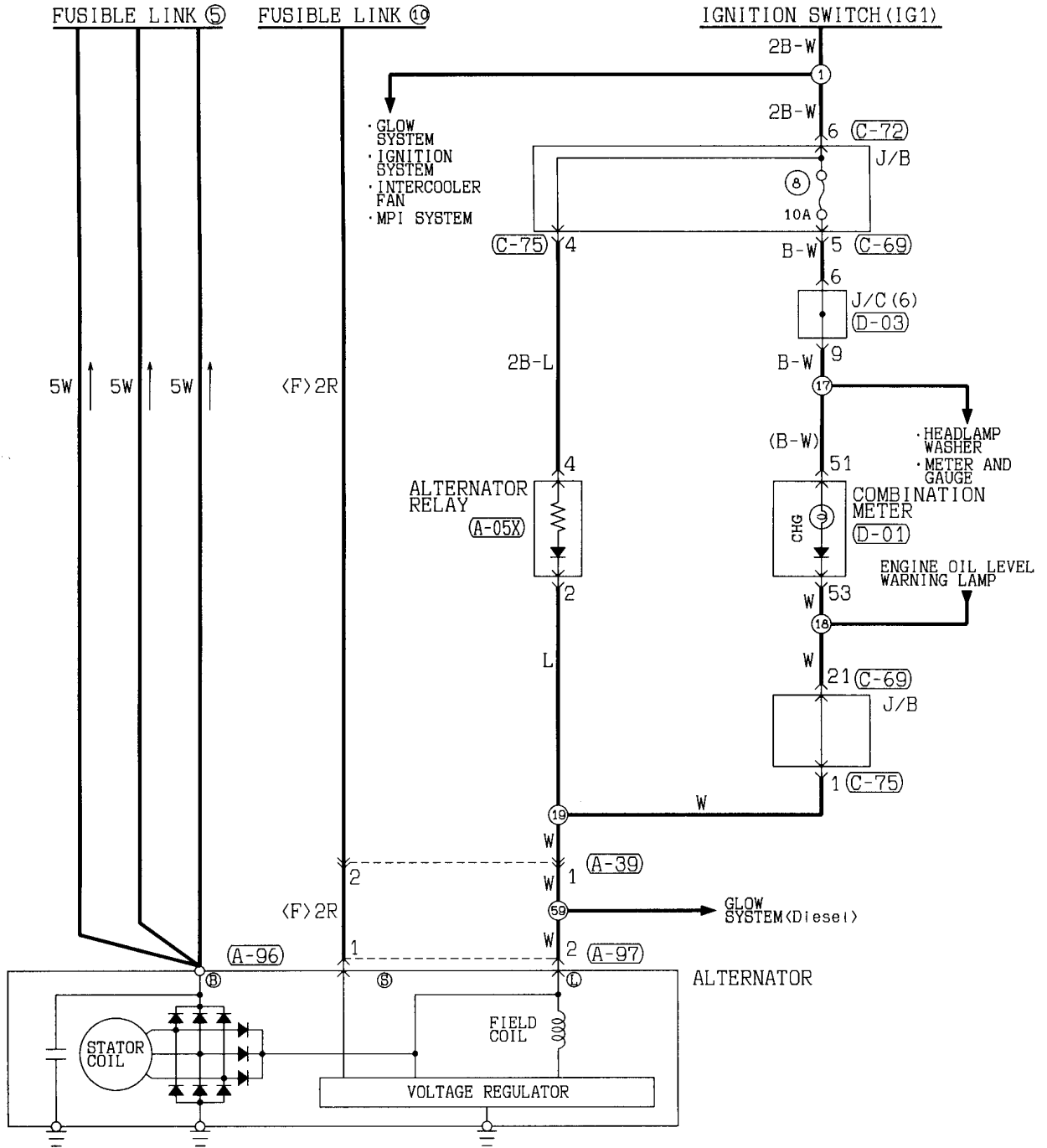
STARTING SYSTEM

R.H. drive vehicles <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

CHARGING SYSTEM



A-05X	A-39	A-96	A-97
1 2 3 4	1	1	1 2
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			

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

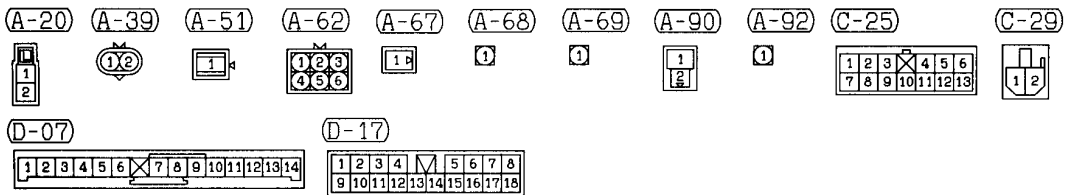
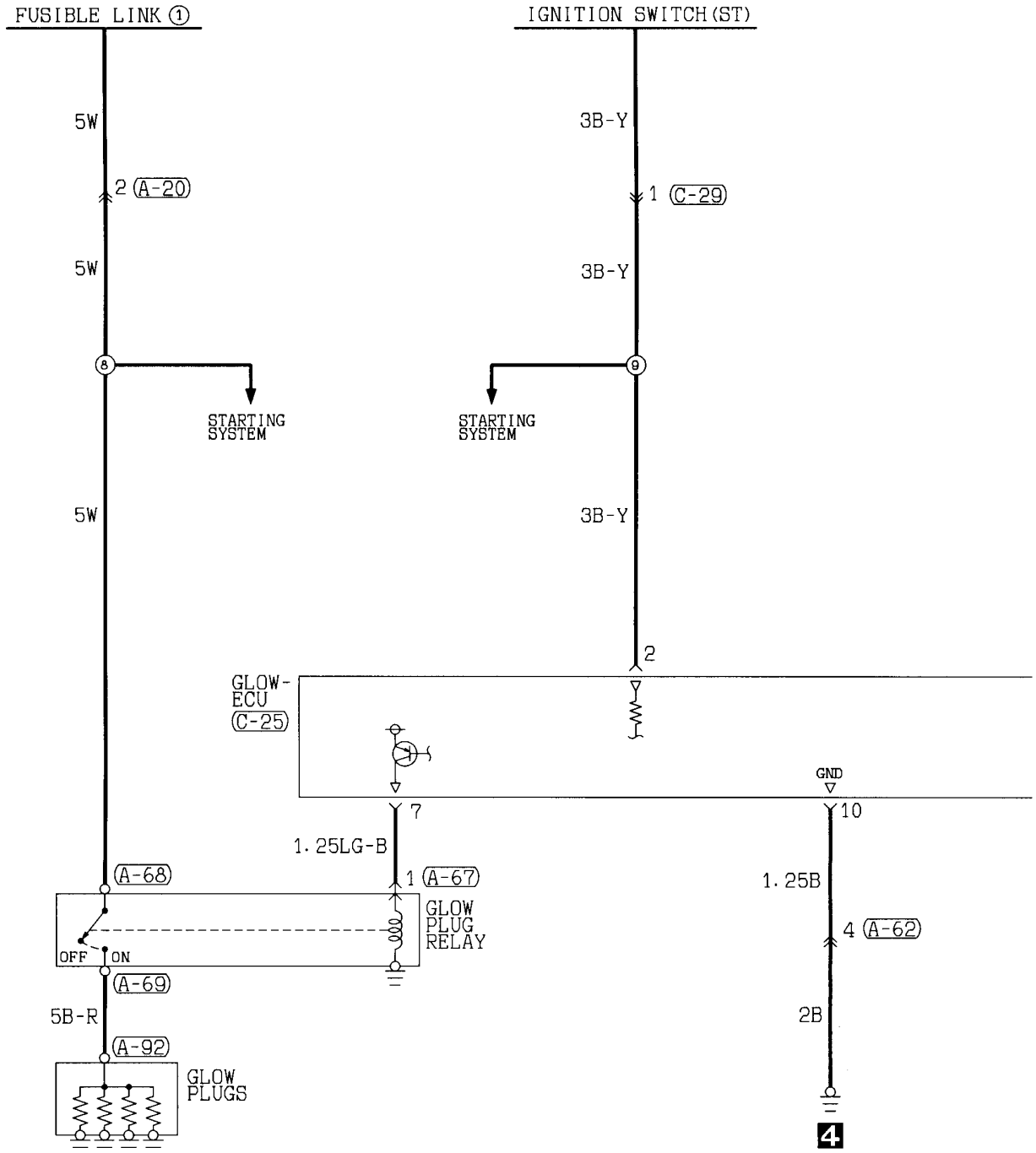
C-72
1 2 3 4 5 6 7 8 9 10

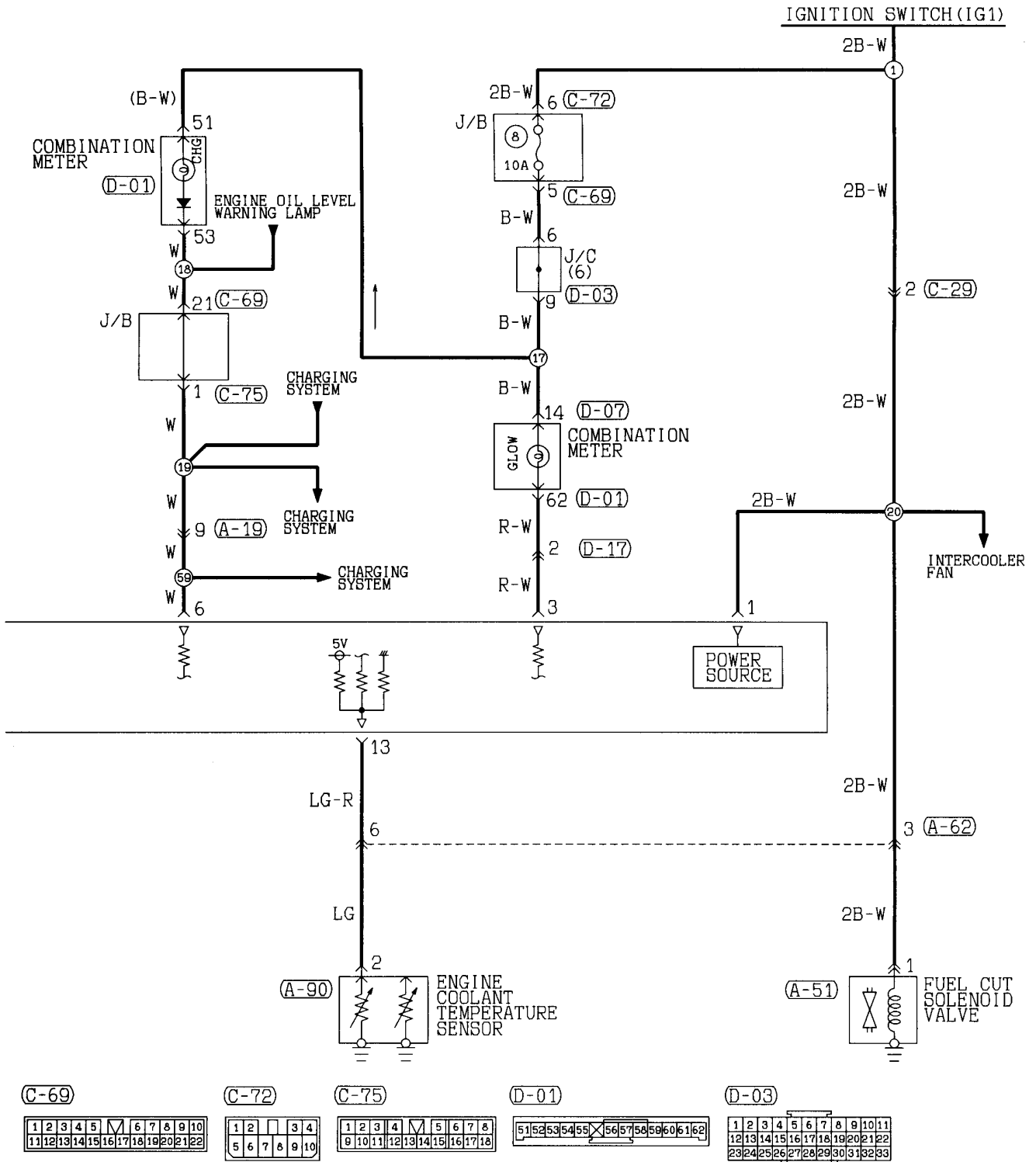
C-75
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

D-01
51 52 53 54 55 56 57 58 59 60 61 62

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

GLOW SYSTEM

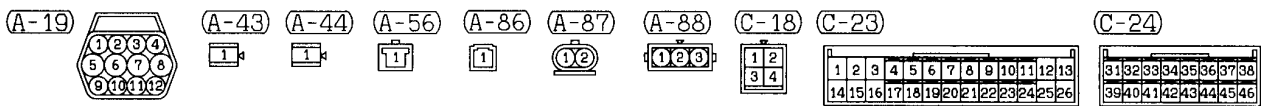
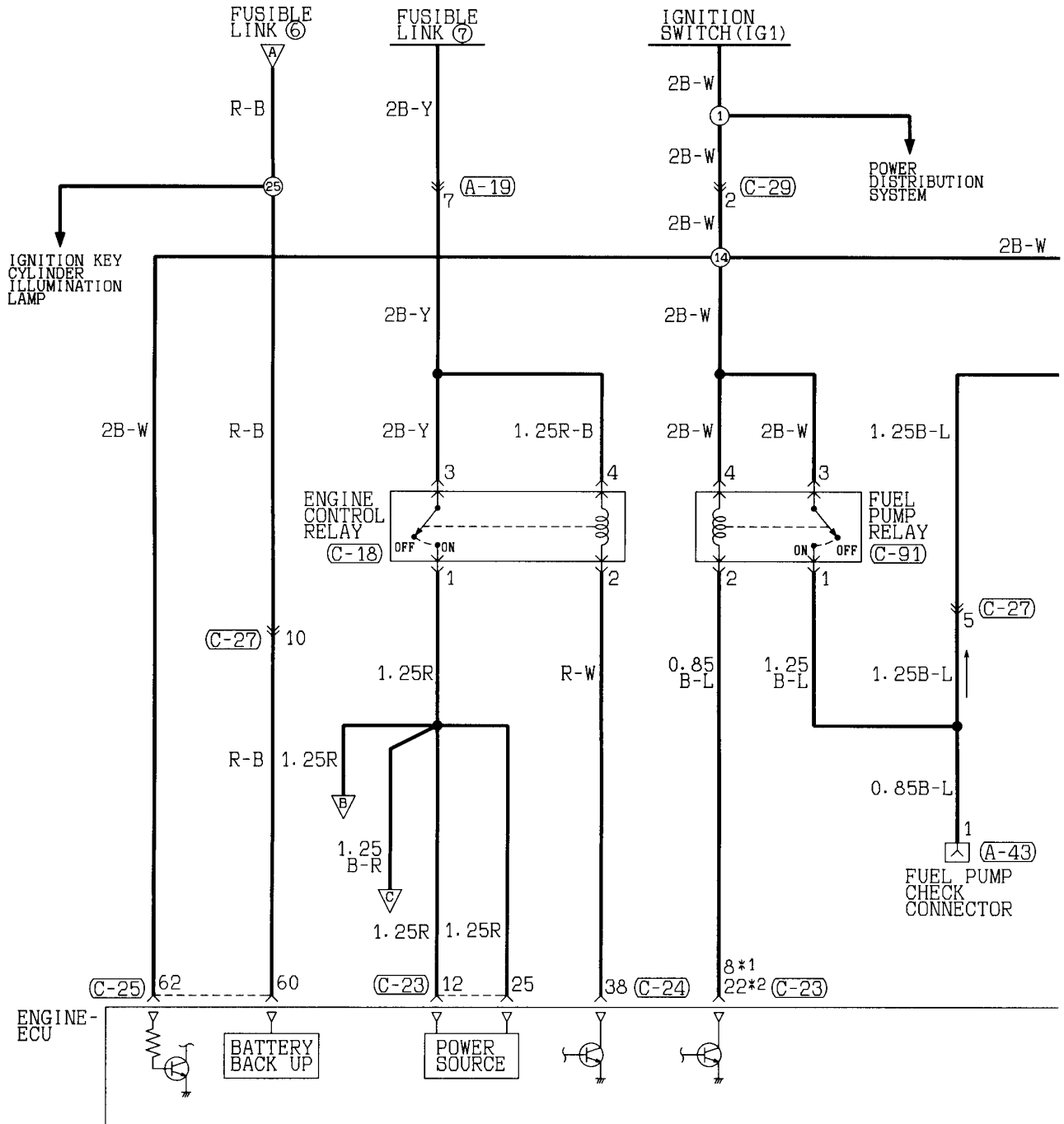


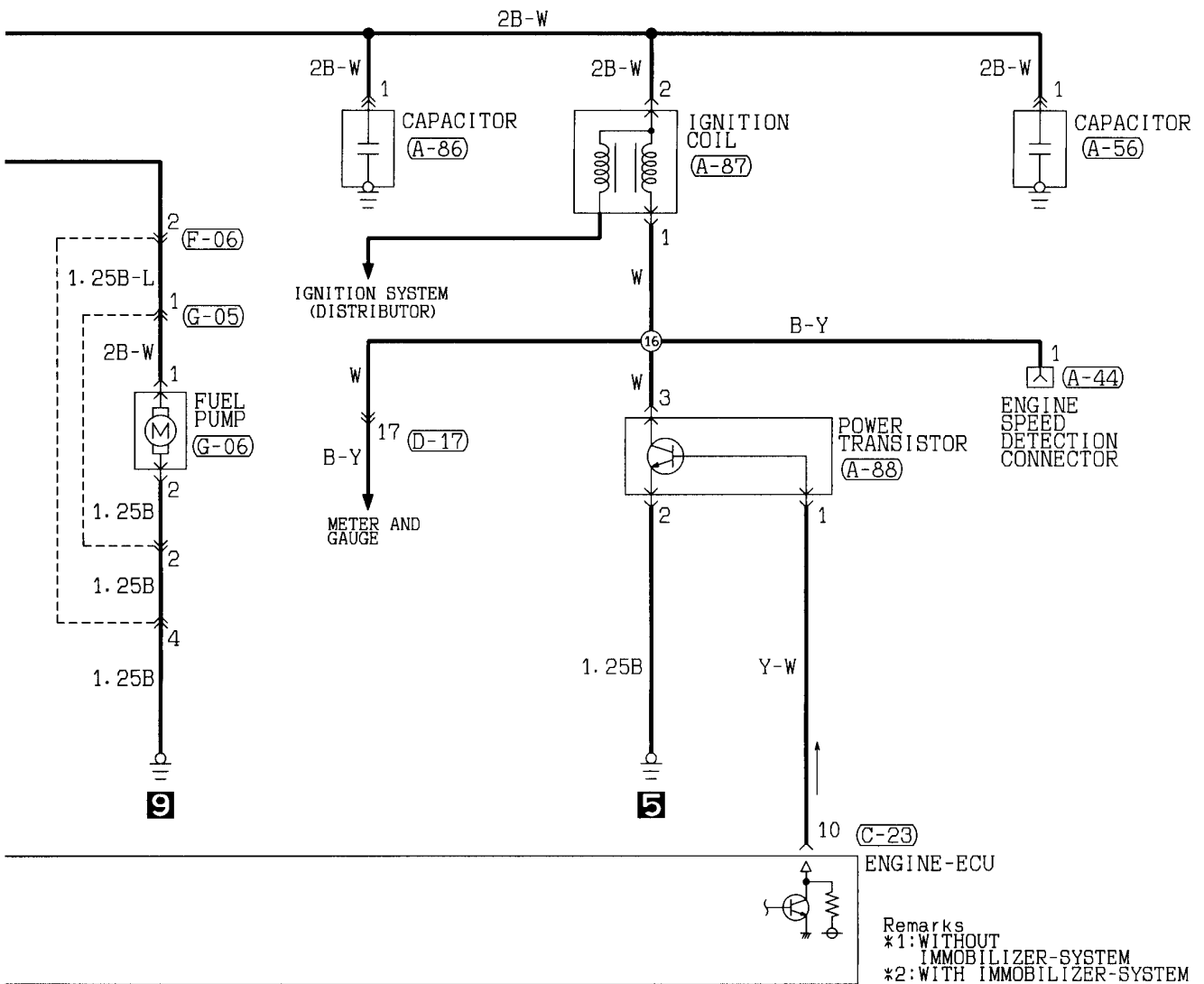


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

MPI SYSTEM

L.H. drive vehicles





(C-25)

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

(C-27)

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

(C-29)

1	2
---	---

(D-17)

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

(F-06)

1	M	2	3	
4	5	6	7	8

(G-05)

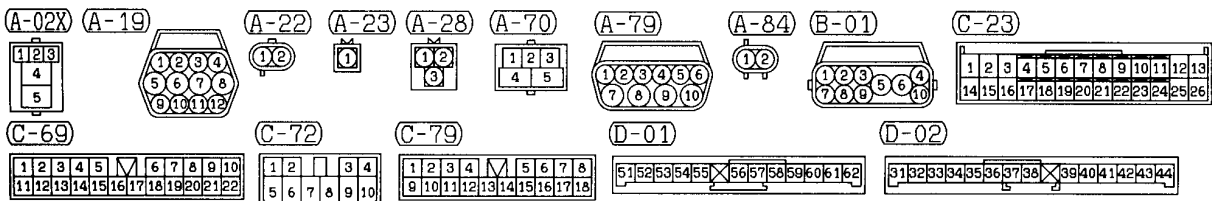
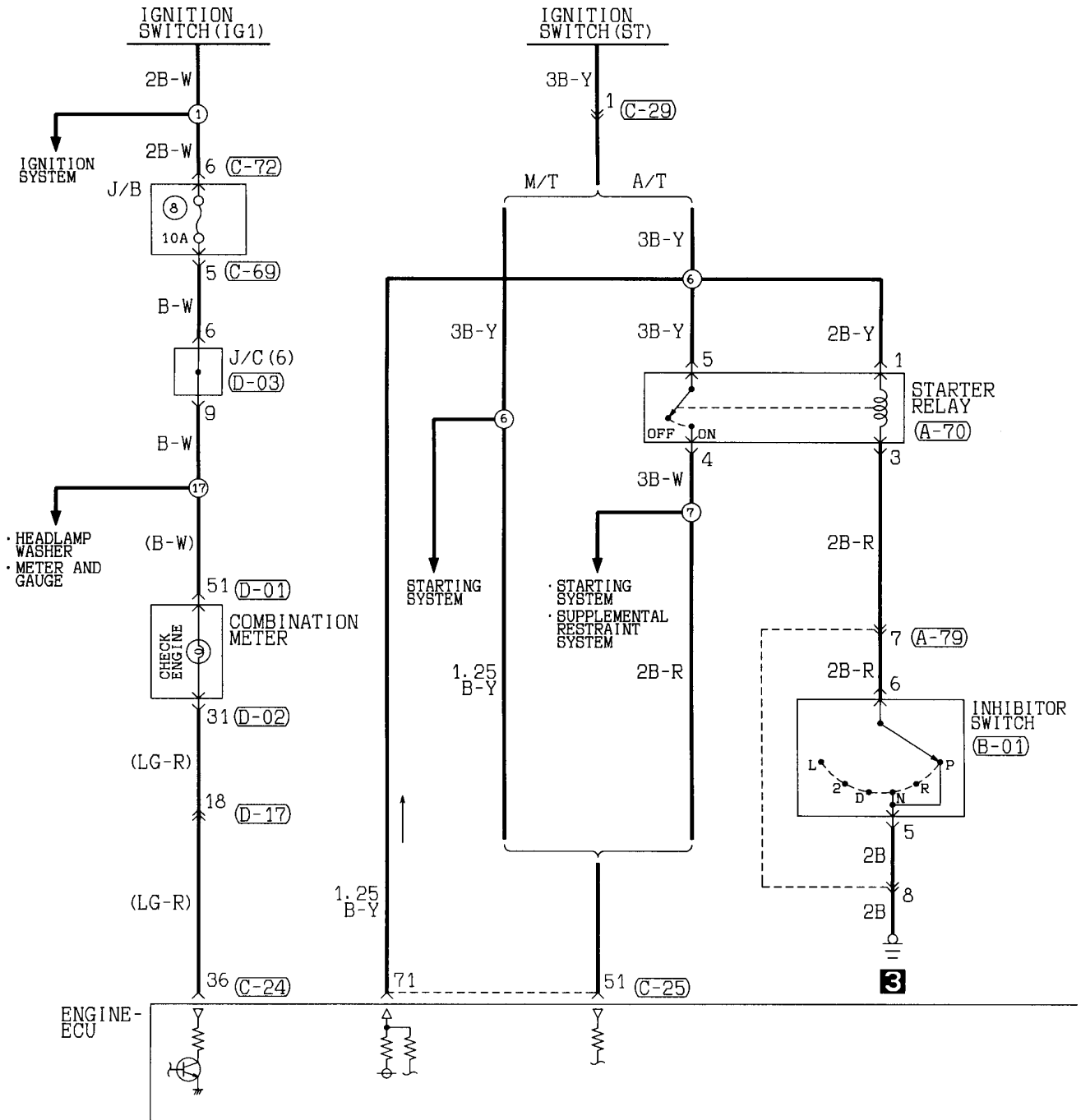


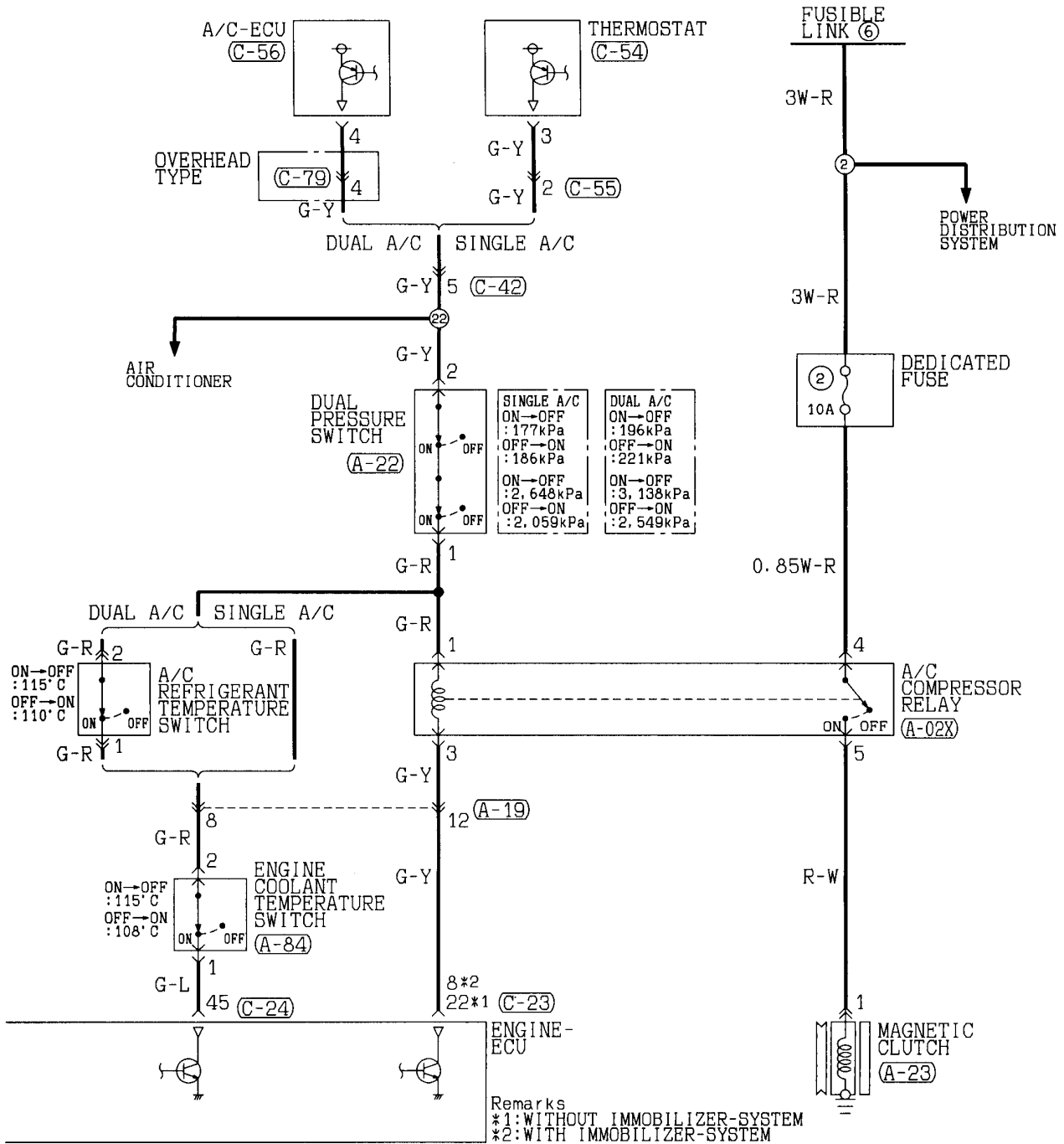
(G-06)



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-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	63	64	65	66	67	68	69	70	71	72

(C-29)

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

(C-54)

M		
1	2	3

(C-55)

M			
1	2	3	4

(C-56)

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

(D-03)

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

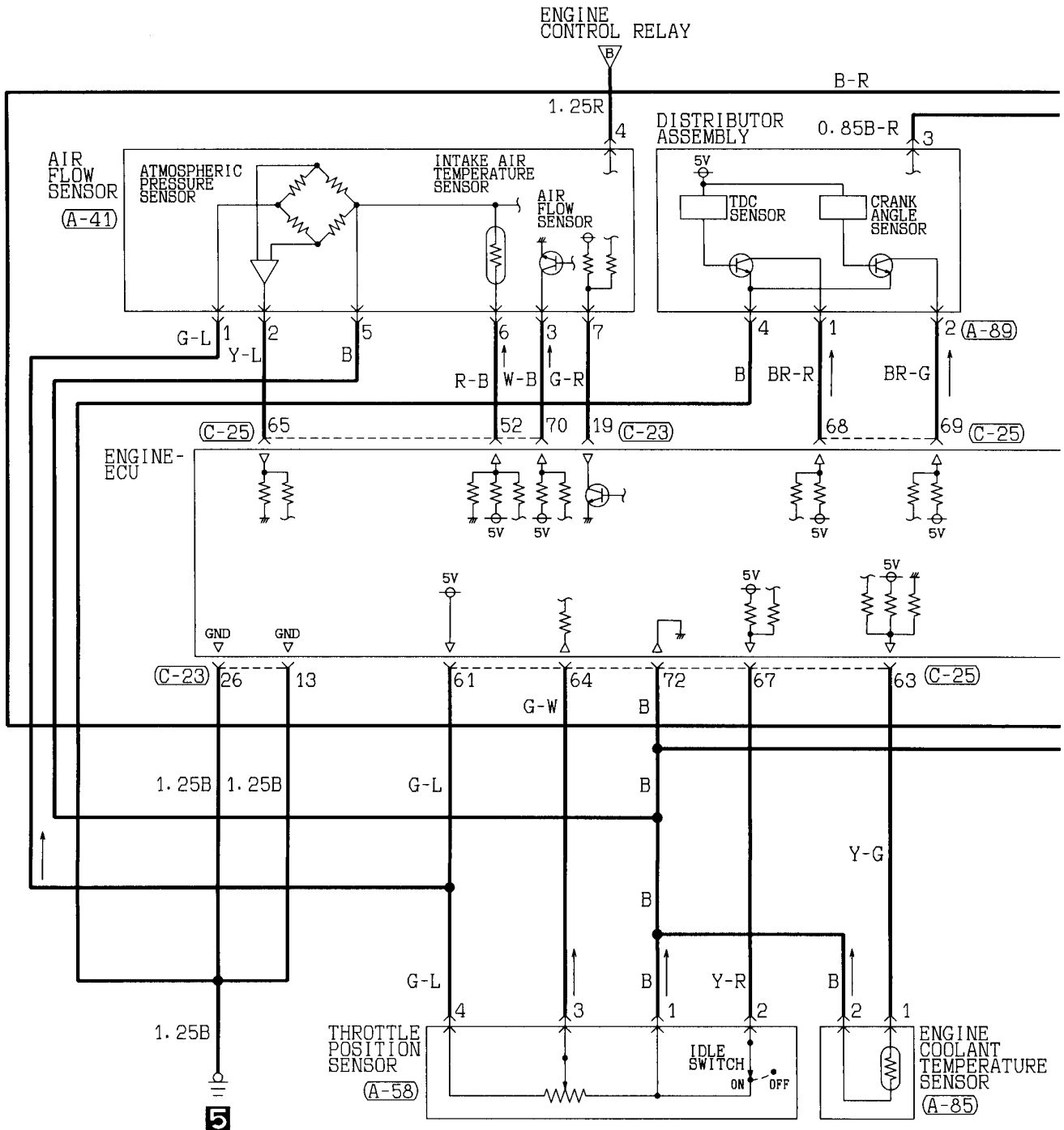
(C-17)

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

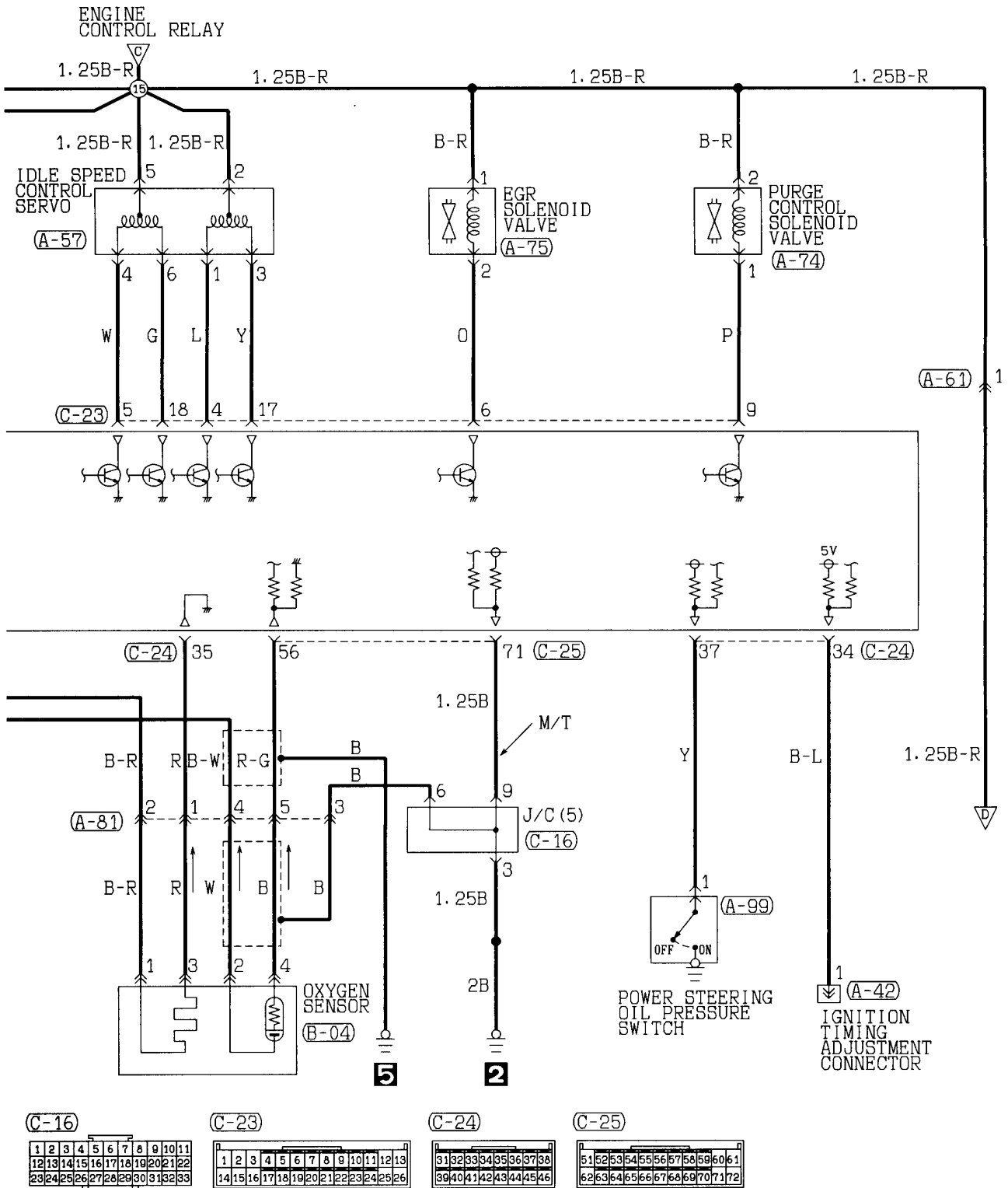
Wire colour code

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

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

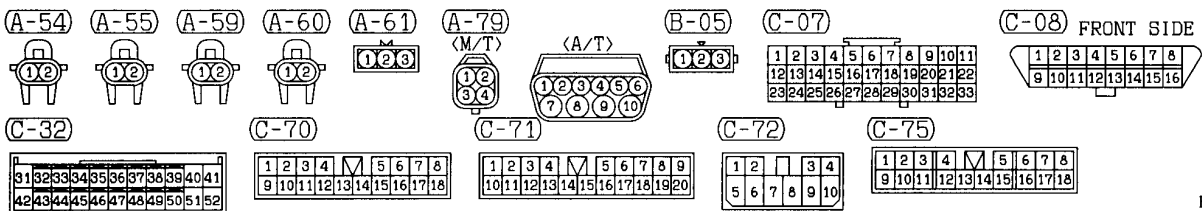
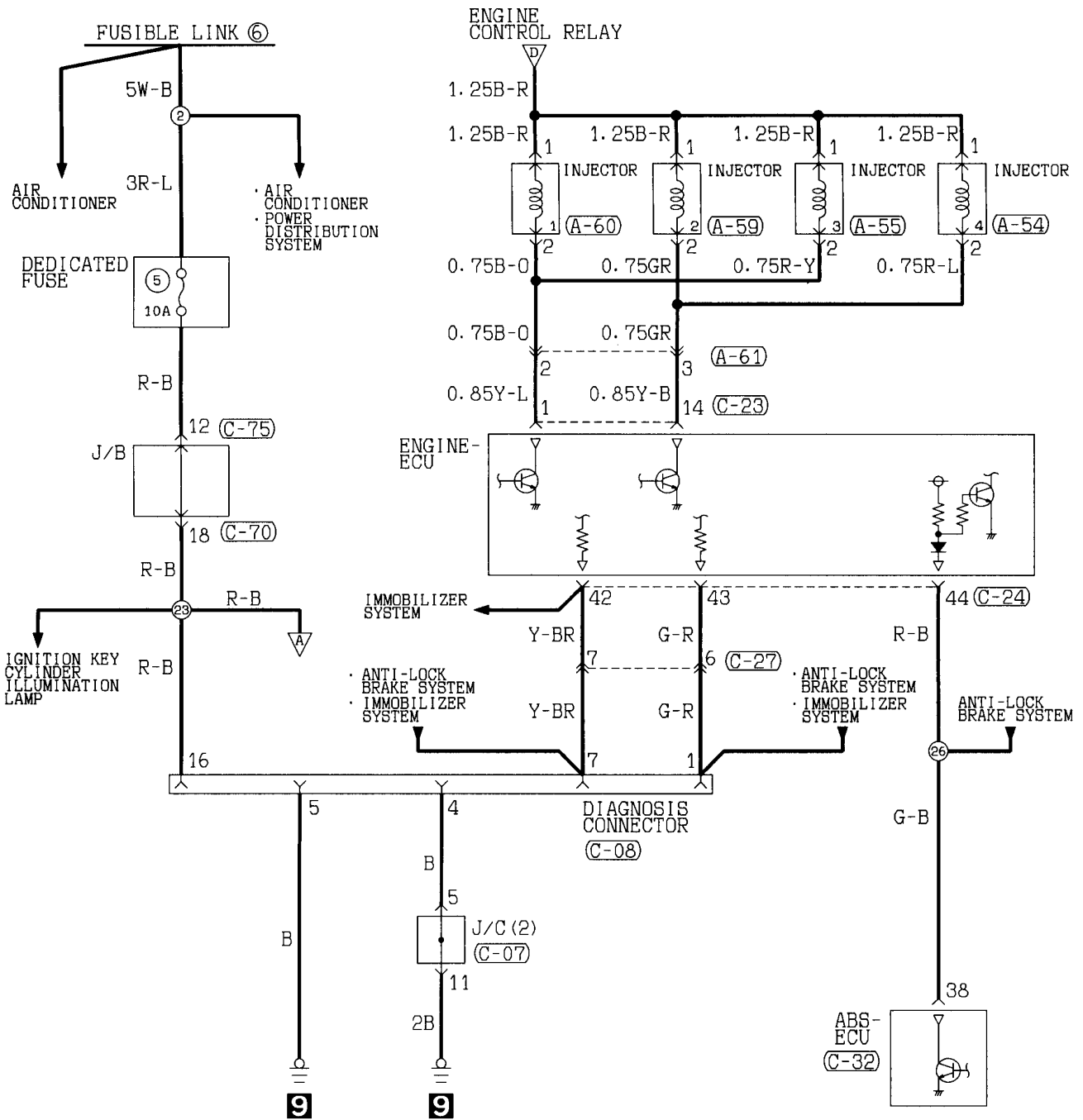


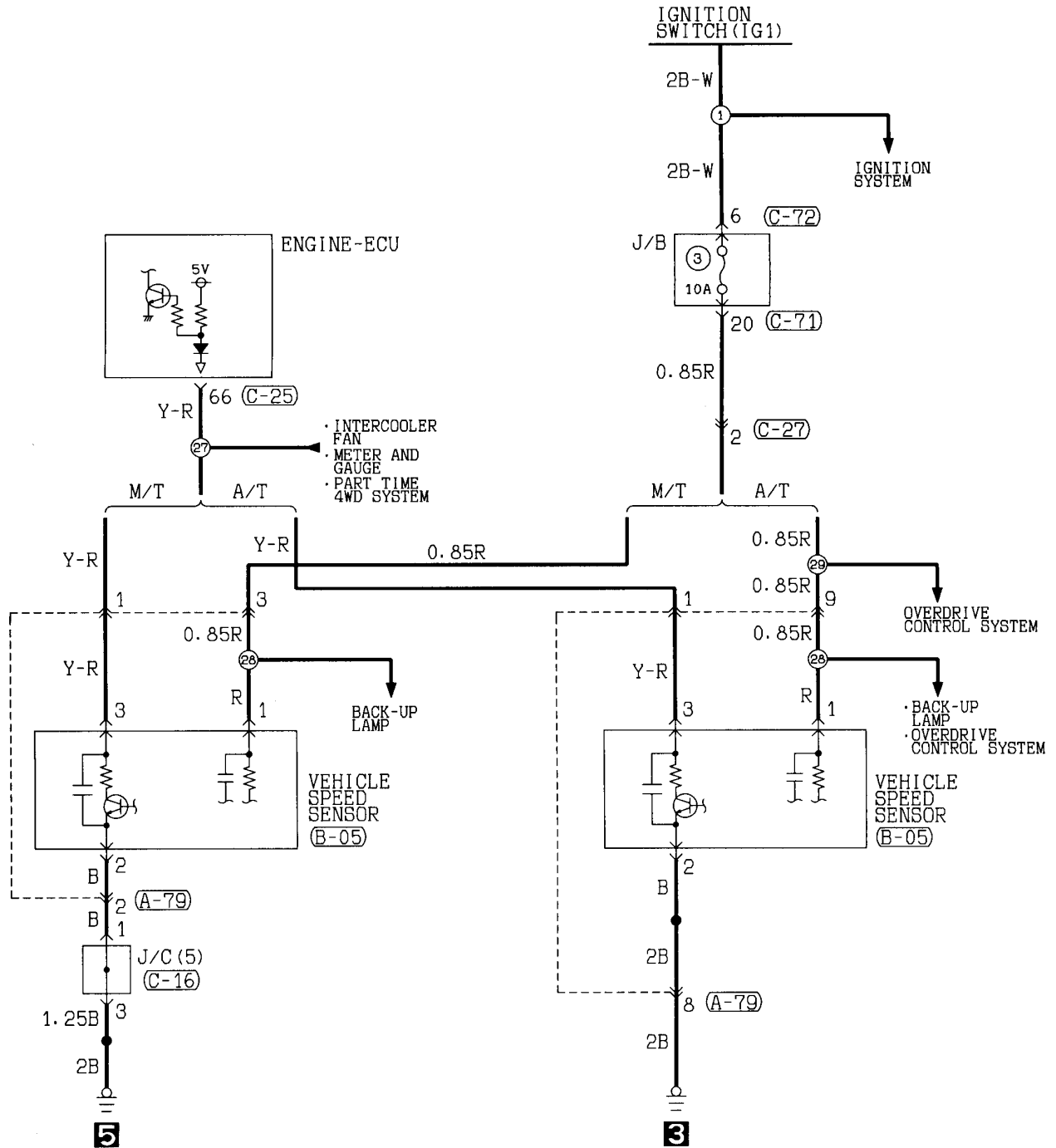
- (A-41)
- (A-42)
- (A-57)
- (A-58)
- (A-61)
- (A-74)
- (A-75)
- (A-81)
- (A-85)
- (A-89)
- (A-99)
- (B-04)



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
23	24	25	26	27	28	29	30	31	32	33

(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	63	64	65	66	67	68	69	70	71	72

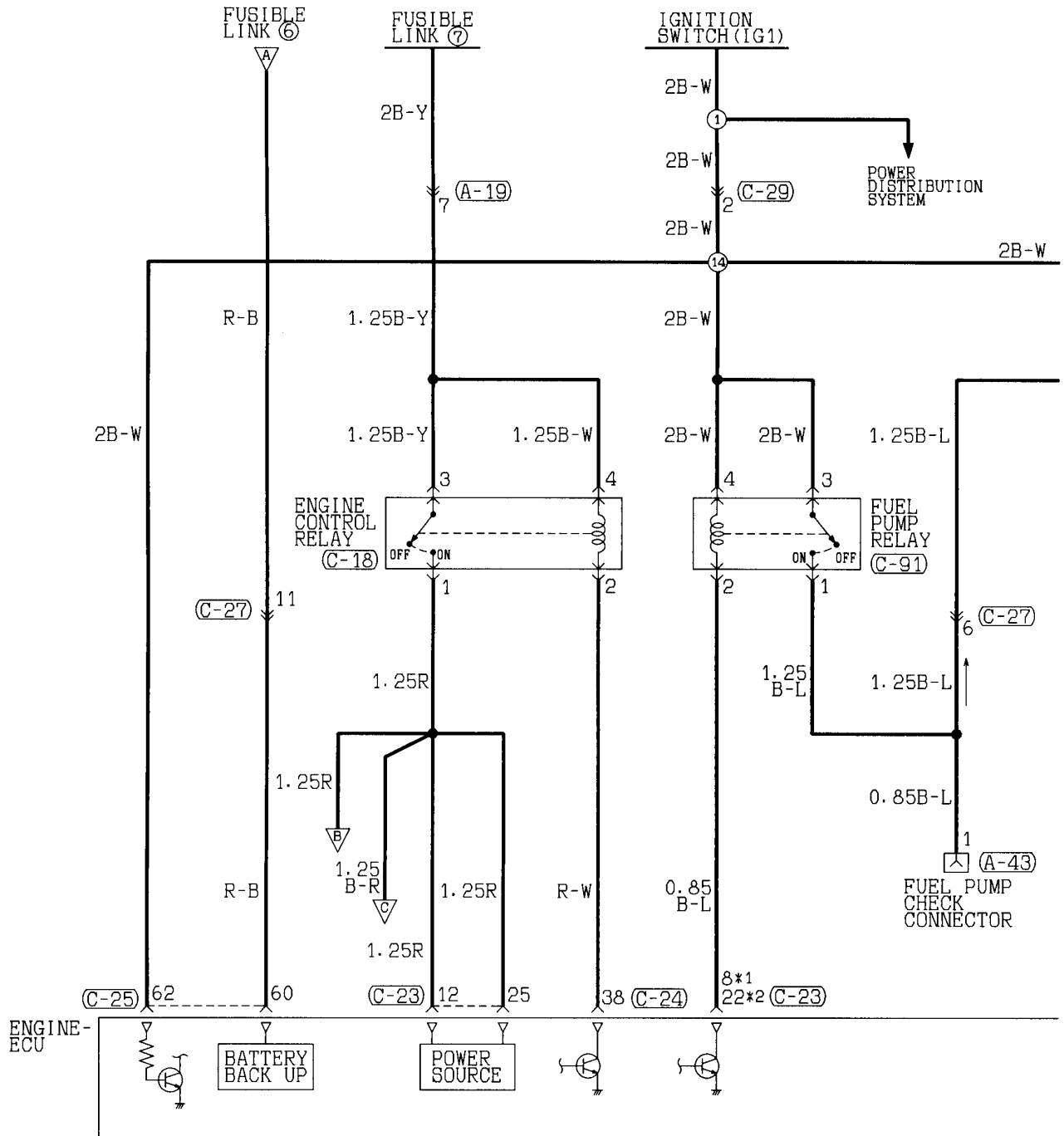
(C-27)

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

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

MPI SYSTEM

R.H. drive vehicles



(A-19)



(A-43)



(A-44)



(A-56)



(A-86)



(A-87)



(A-88)



(C-18)



(C-23)

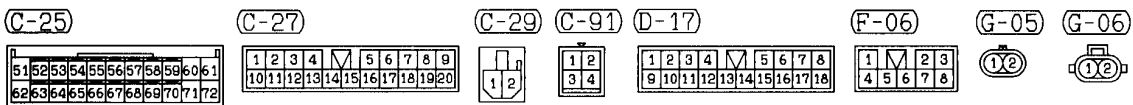
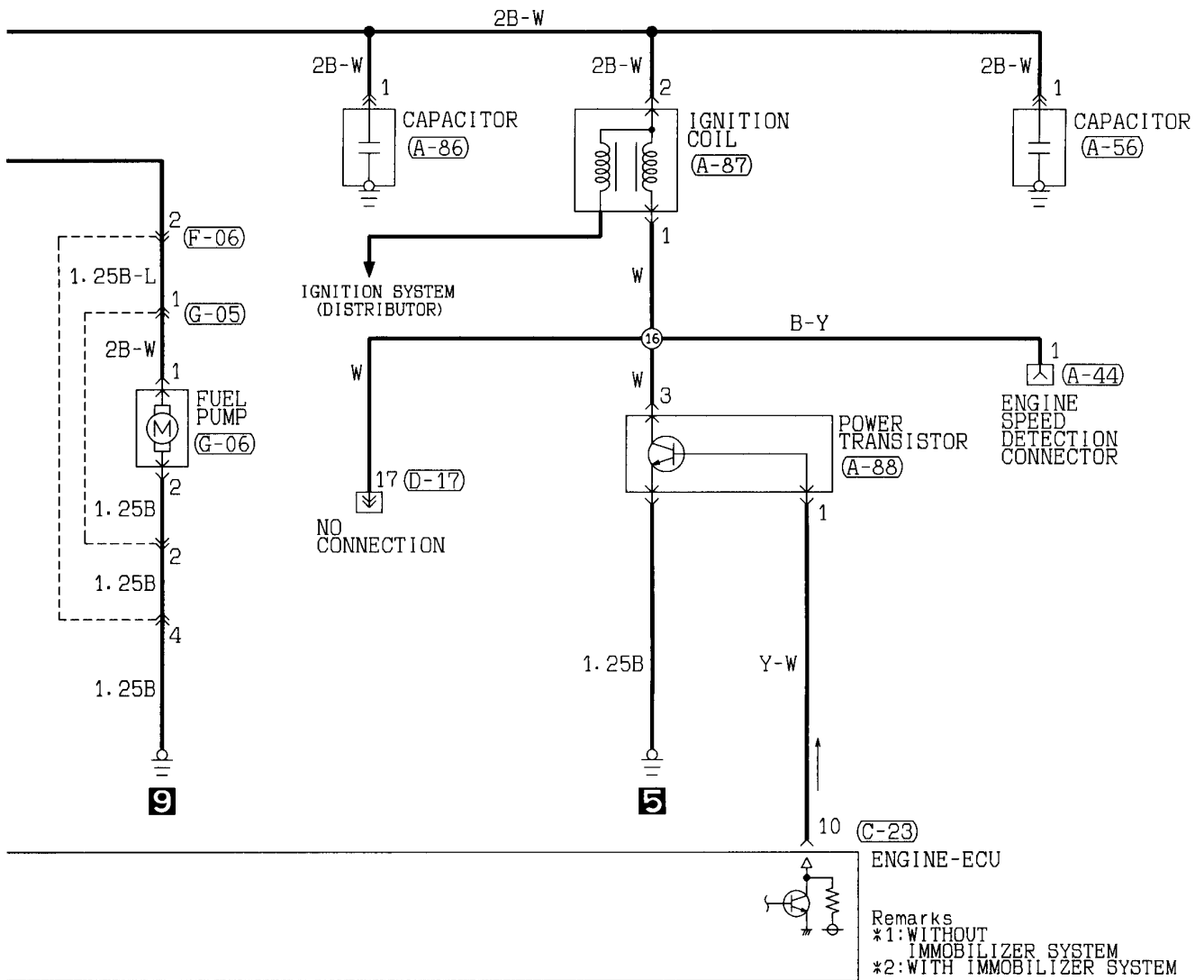


(C-24)



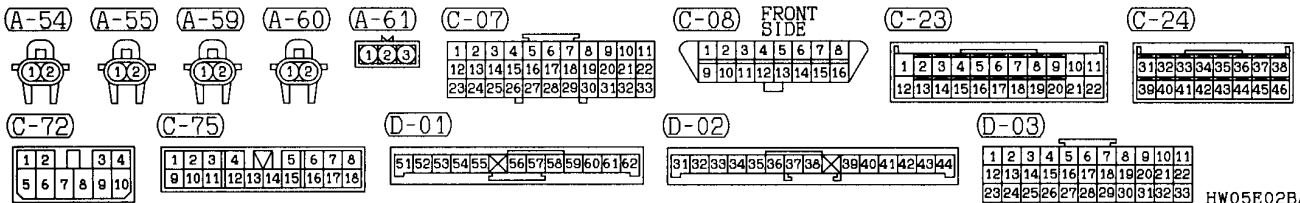
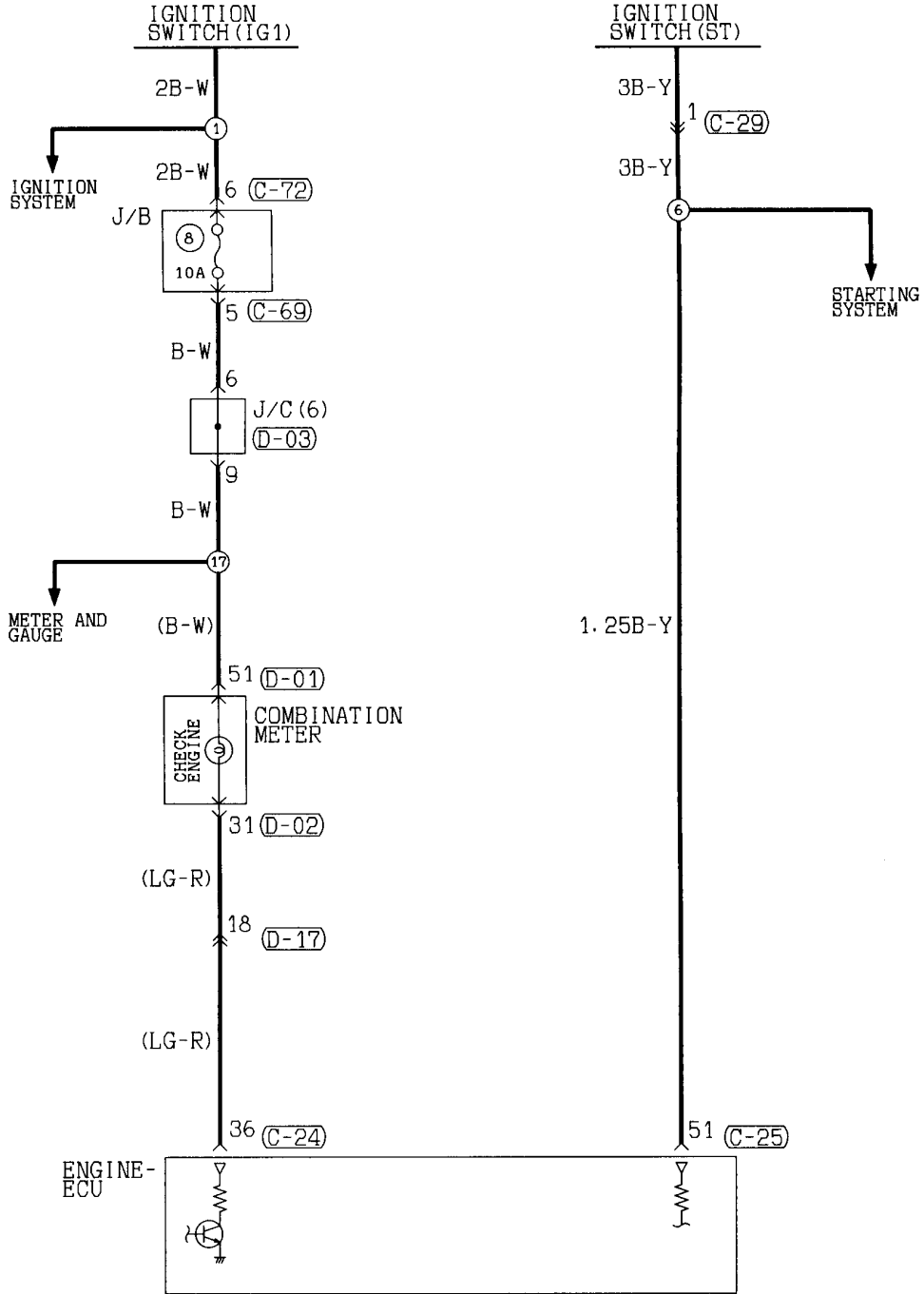
(C-24)

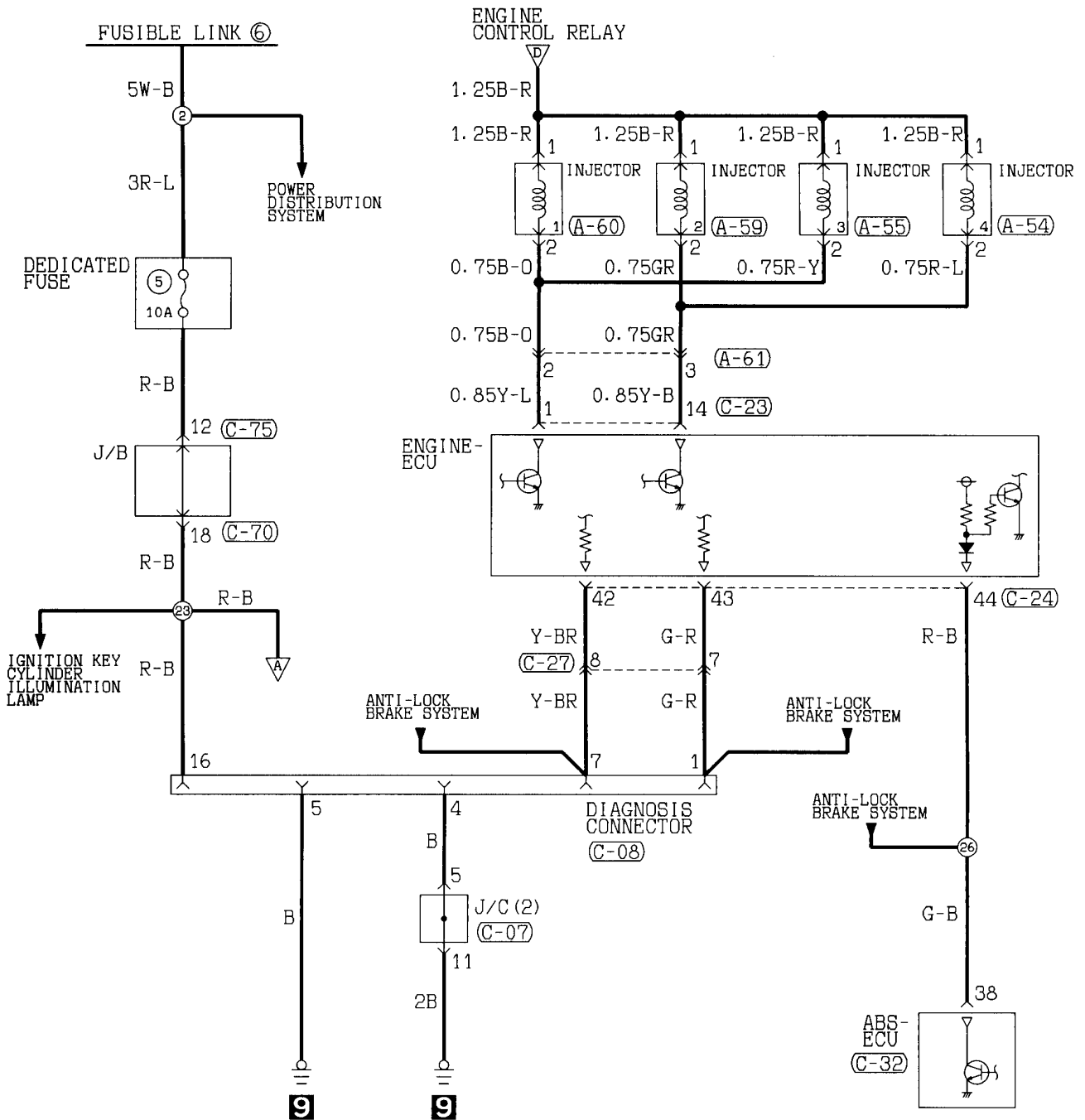




Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

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





(C-25)

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

(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-29)

1	2
---	---

(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-69)

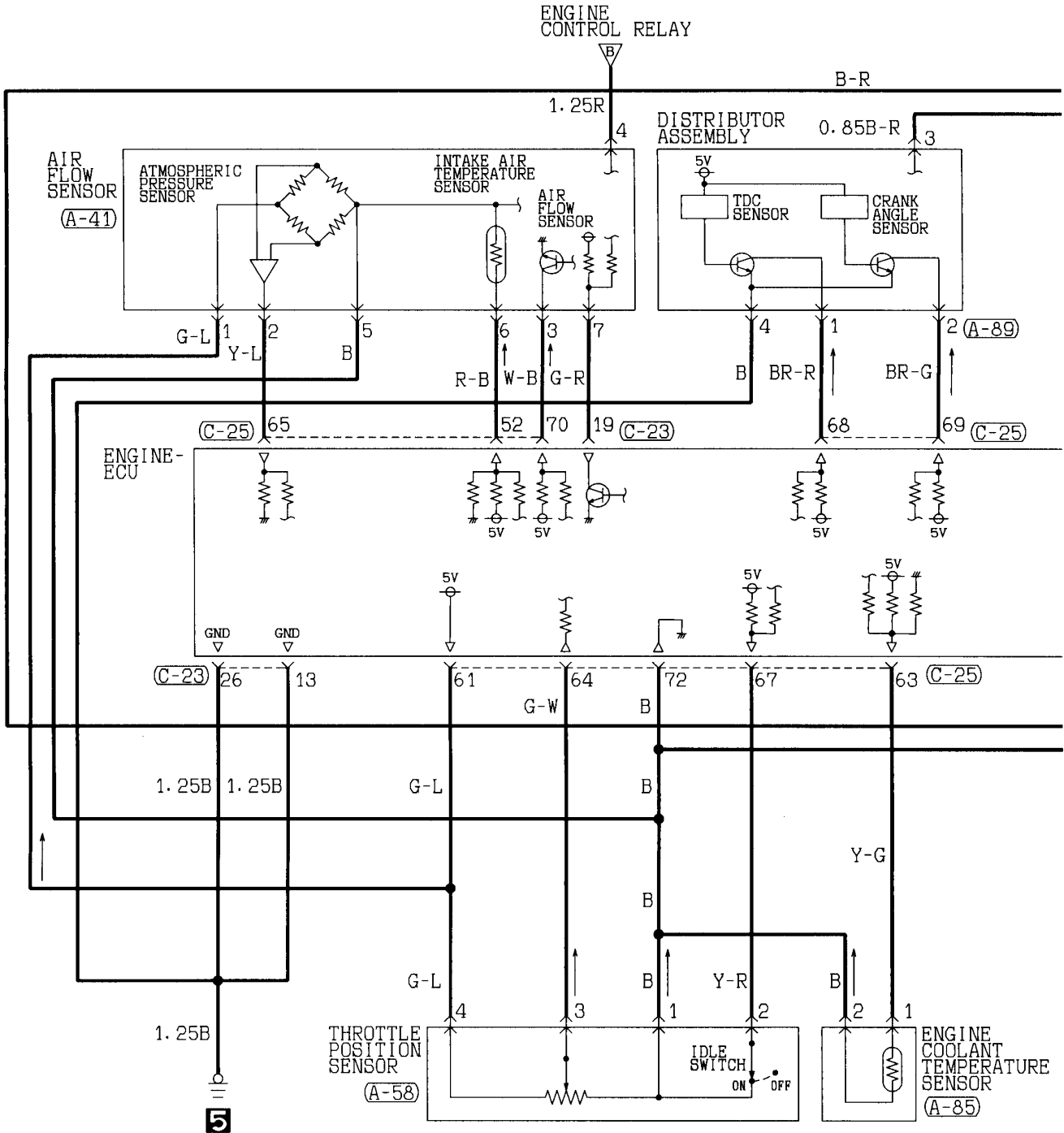
1	2	3	4	5	M	6	7	8	9	10	
11	12	13	14	15	16	17	18	19	20	21	22

(C-70)

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

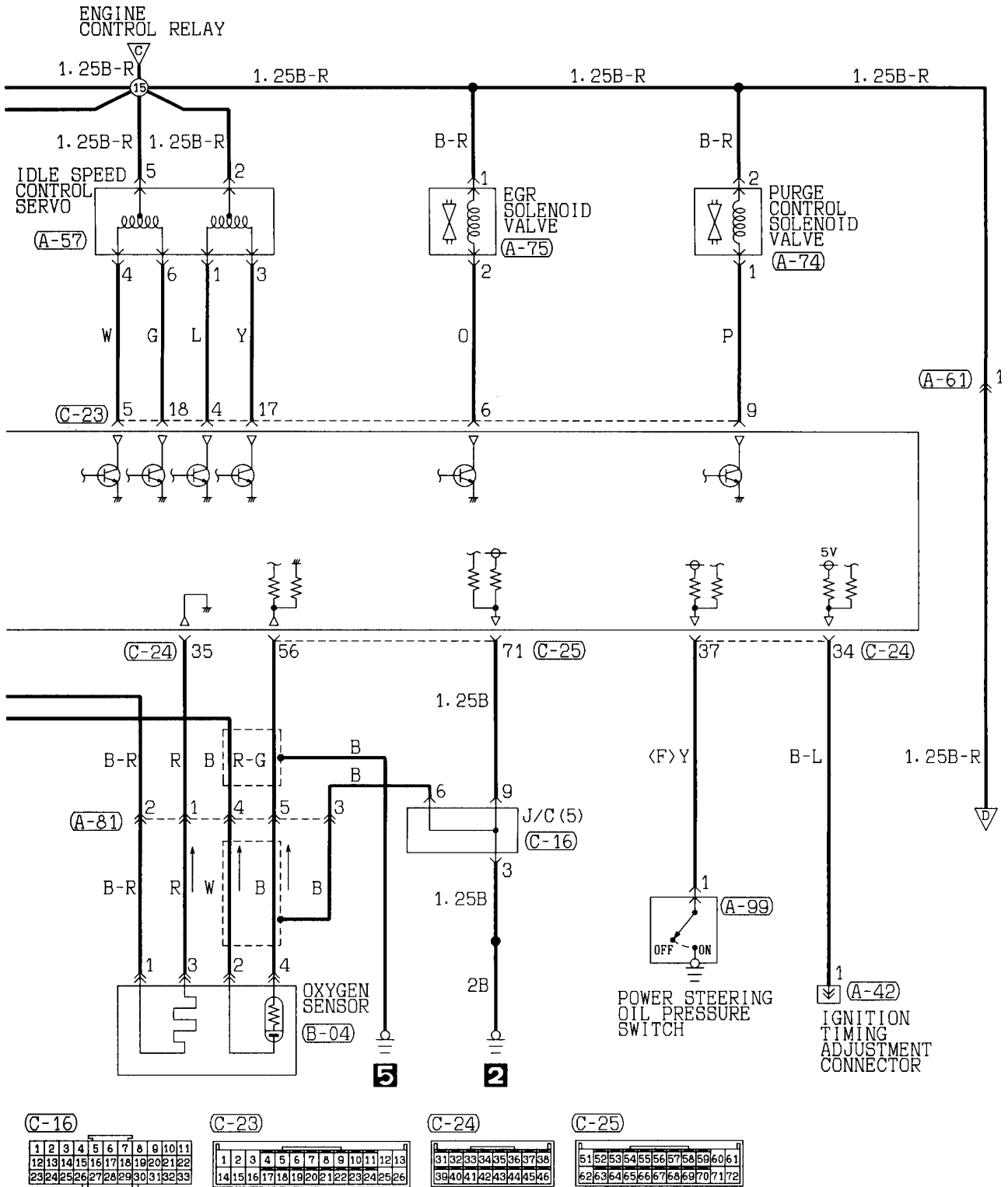
(D-17)

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



- (A-41)
- (A-42)
- (A-57)
- (A-58)
- (A-61)
- (A-74)
- (A-75)
- (A-81)
- (A-85)
- (A-89)
- (A-99)
- (B-04)

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
23	24	25	26	27	28	29	30	31	32	33

(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)

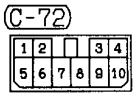
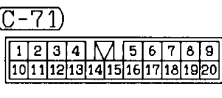
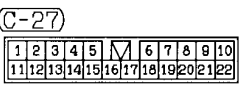
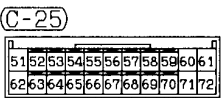
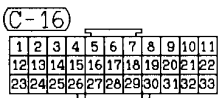
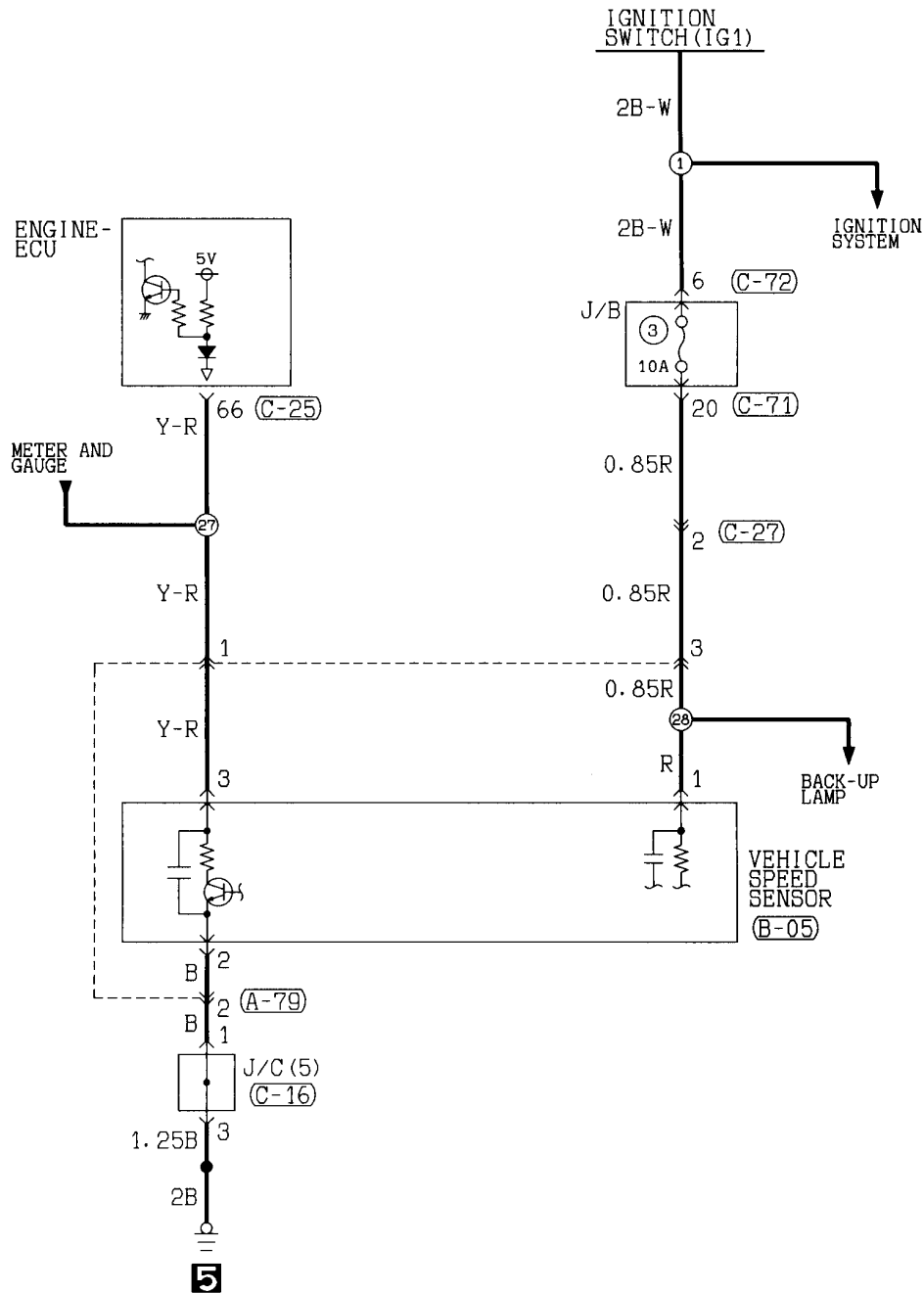
31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(C-25)

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

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

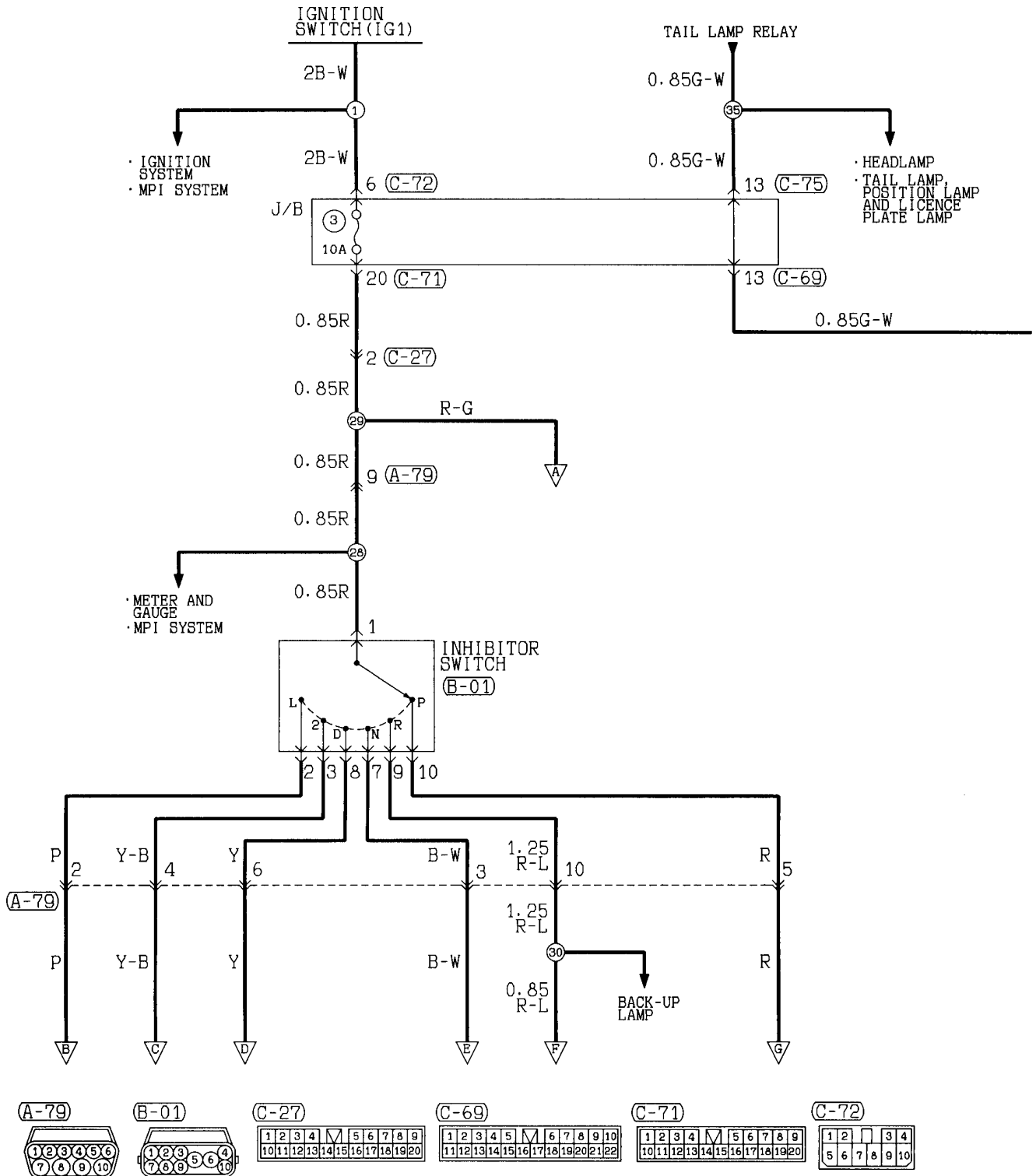
MPI SYSTEM <R.H. drive vehicles> (CONTINUED)

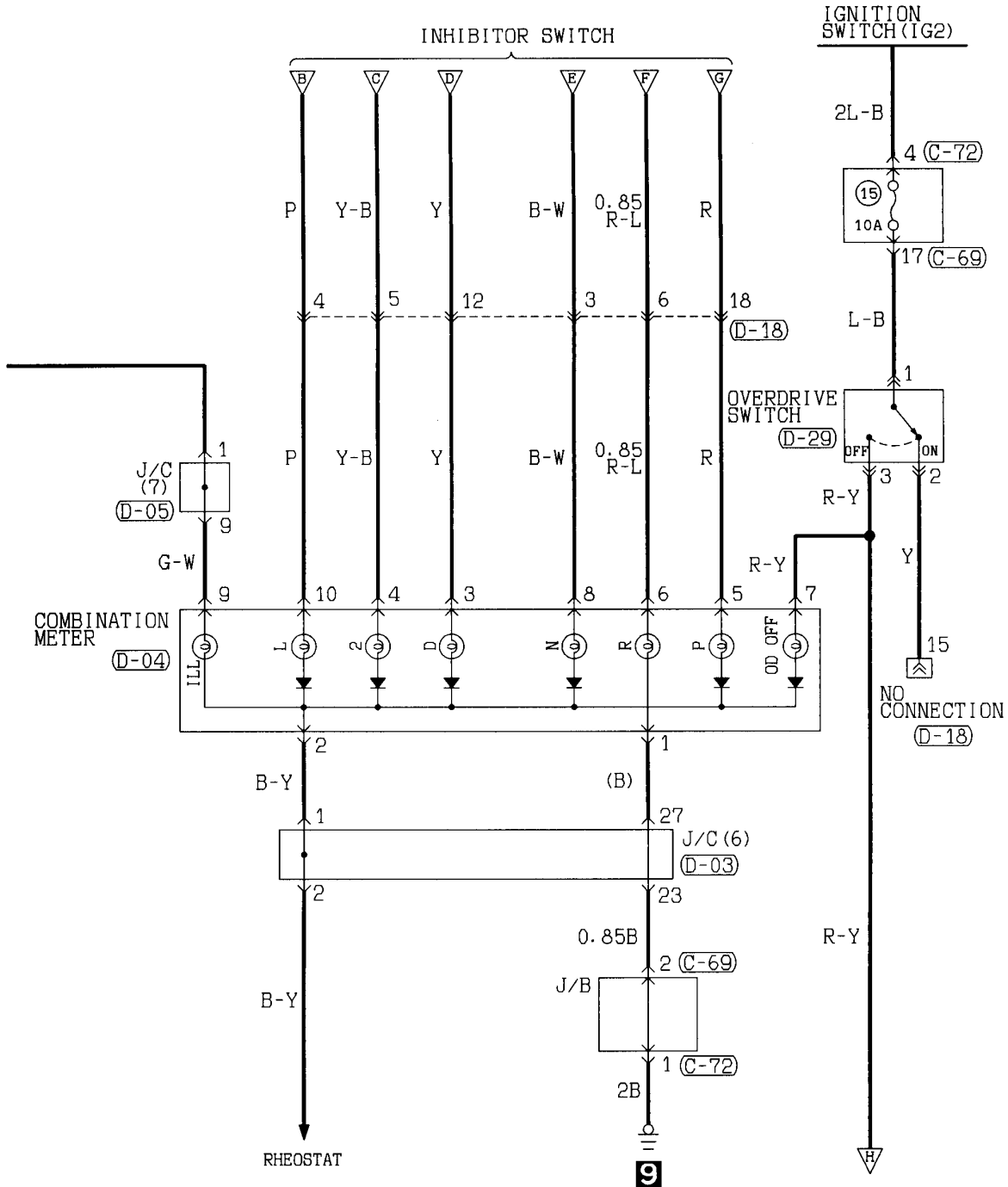


Wire colour code
 B : Black LG:Light green G :Green L :Blue
 BR:Brown O :Orange GR:Gray R :Red
 W :White SB:Sky blue P :Pink Y :Yellow
 V :Violet

NOTES

OVERDRIVE CONTROL SYSTEM





C-75

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

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-04

1	2	3	4		
5	6	7	8	9	10

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-18

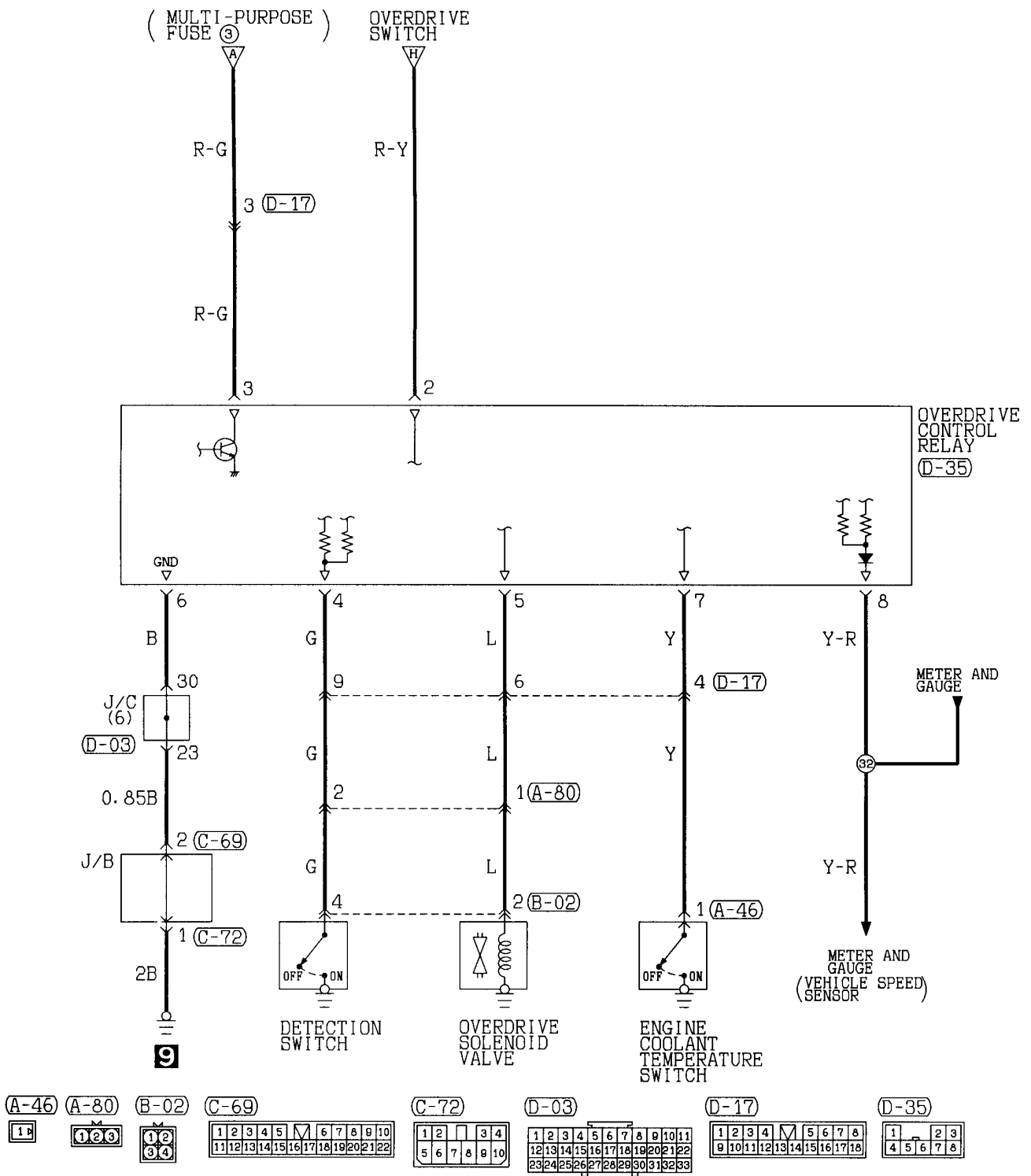
1	2	3	4	5	6	7	8	9		
10	11	12	13	14	15	16	17	18	19	20

D-29

1	2	3
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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

OVERDRIVE CONTROL SYSTEM (CONTINUED)

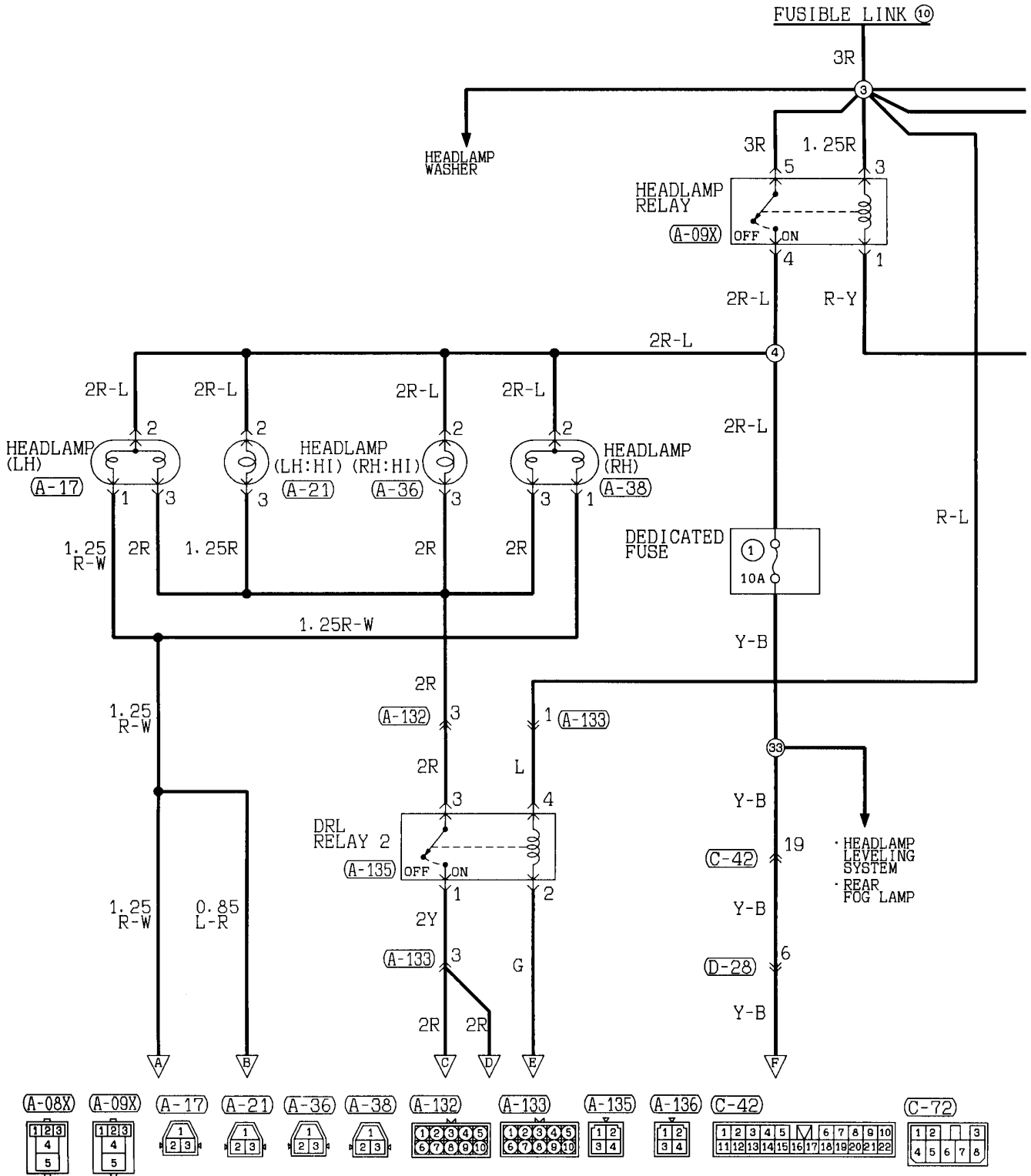


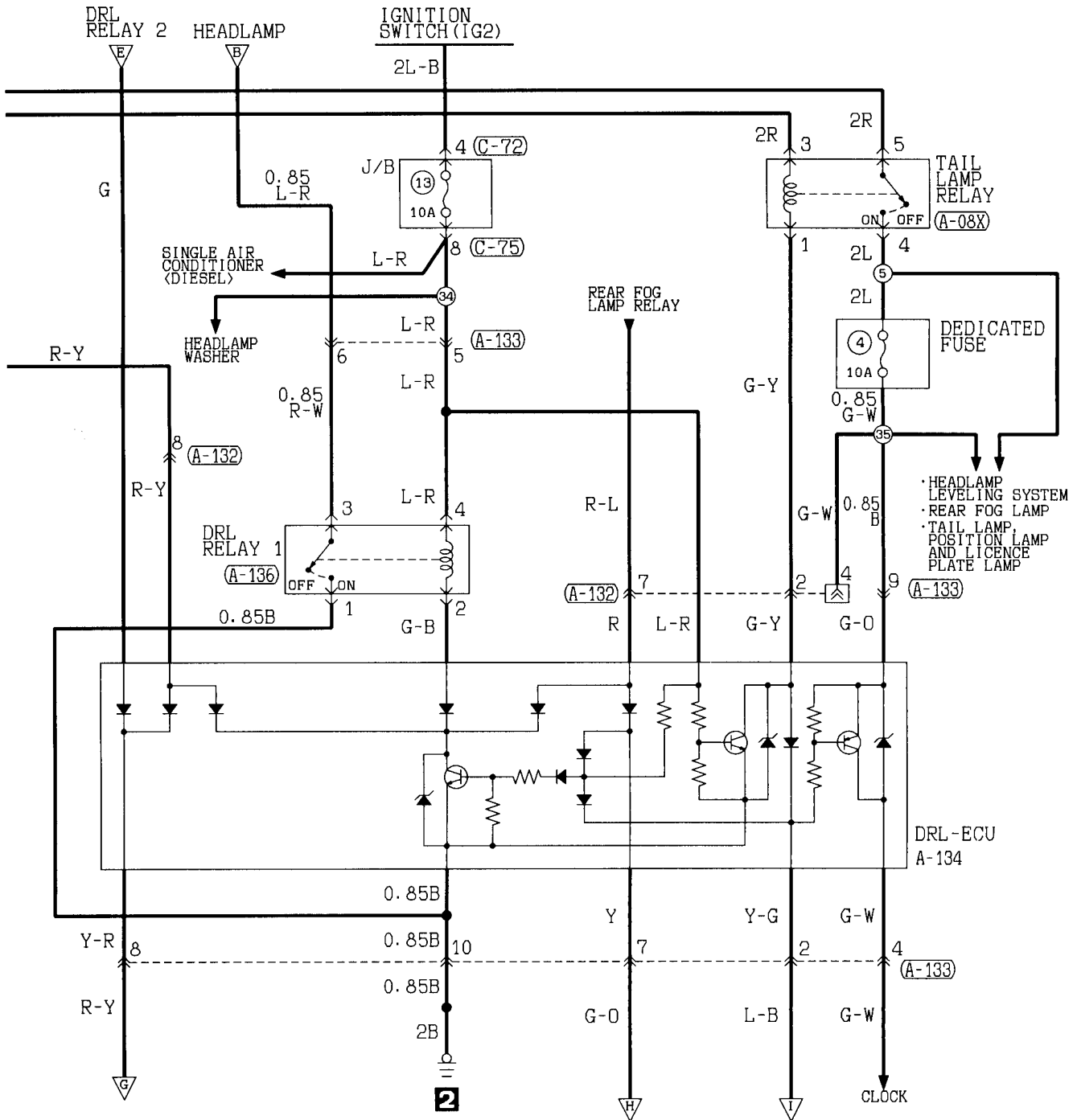
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

NOTES

HEADLAMP

L.H. drive vehicles with daytime running lamp





(C-75)

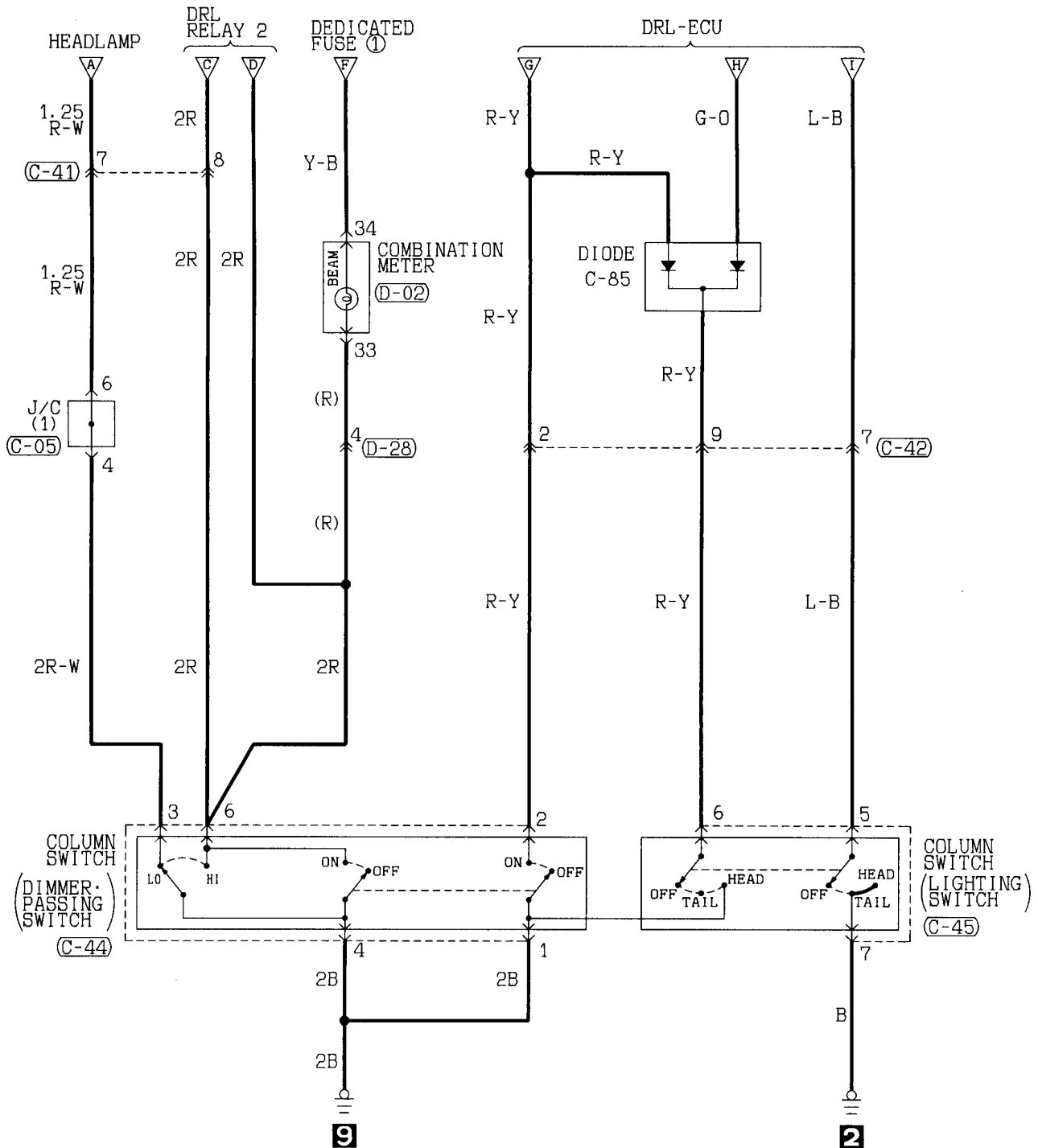
(D-28)

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

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

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

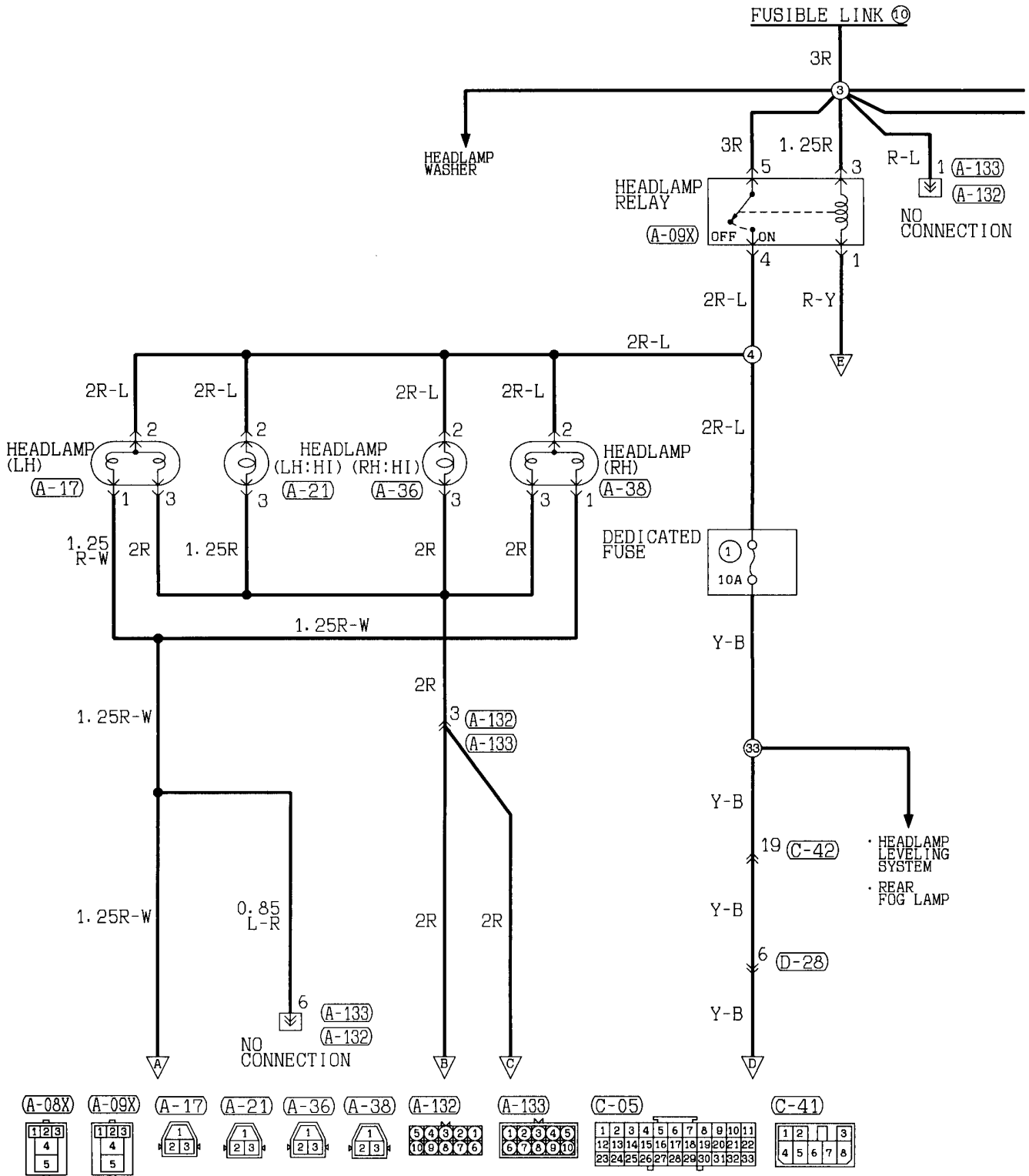
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

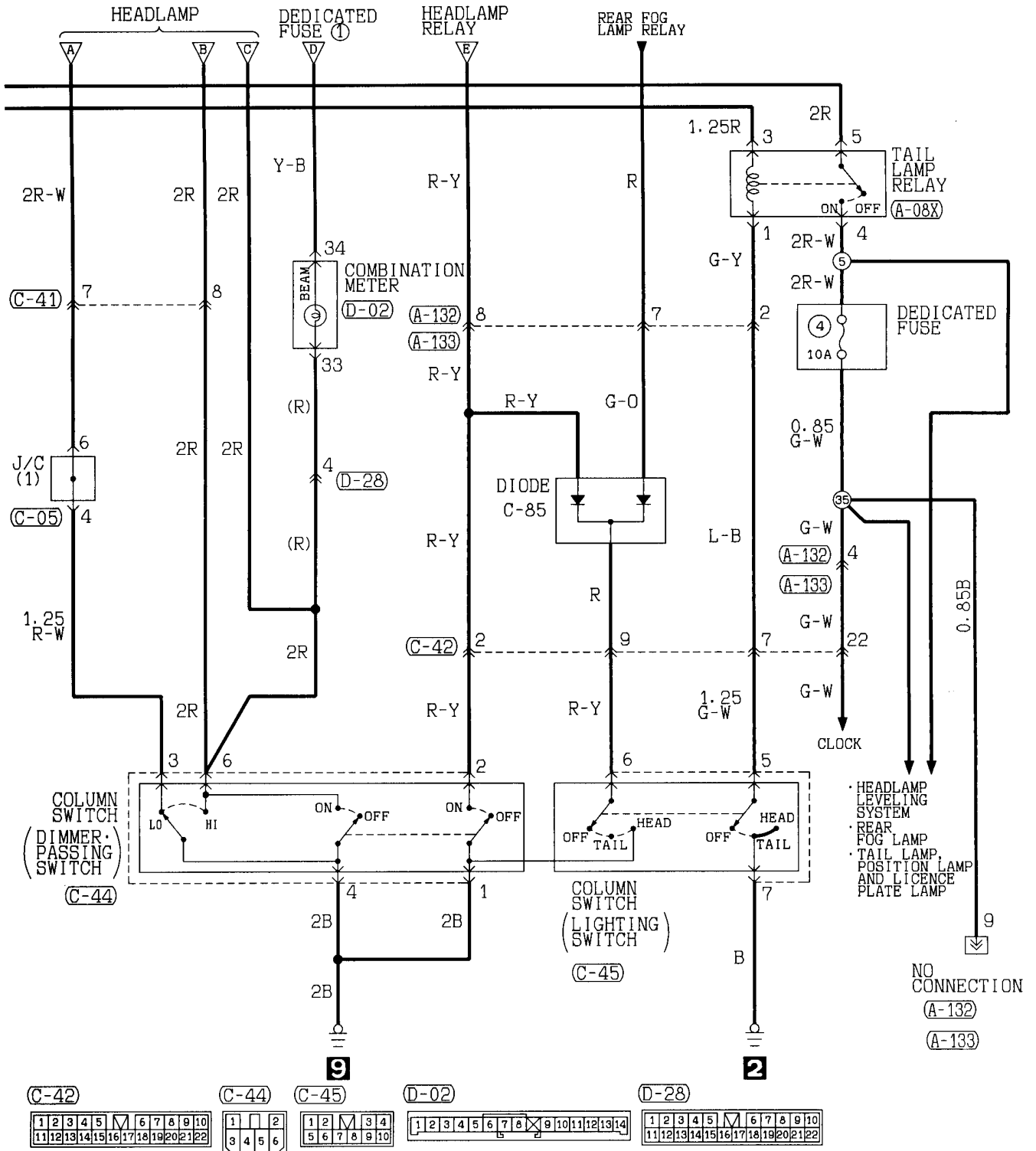
Wire colour code
 B : Black LG: Light green G : Green L : Blue
 BR: Brown O : Orange GR: Gray R : Red
 W : White SB: Sky blue P : Pink Y : Yellow
 V : Violet

NOTES

HEADLAMP

L.H. drive vehicles without daytime running lamp

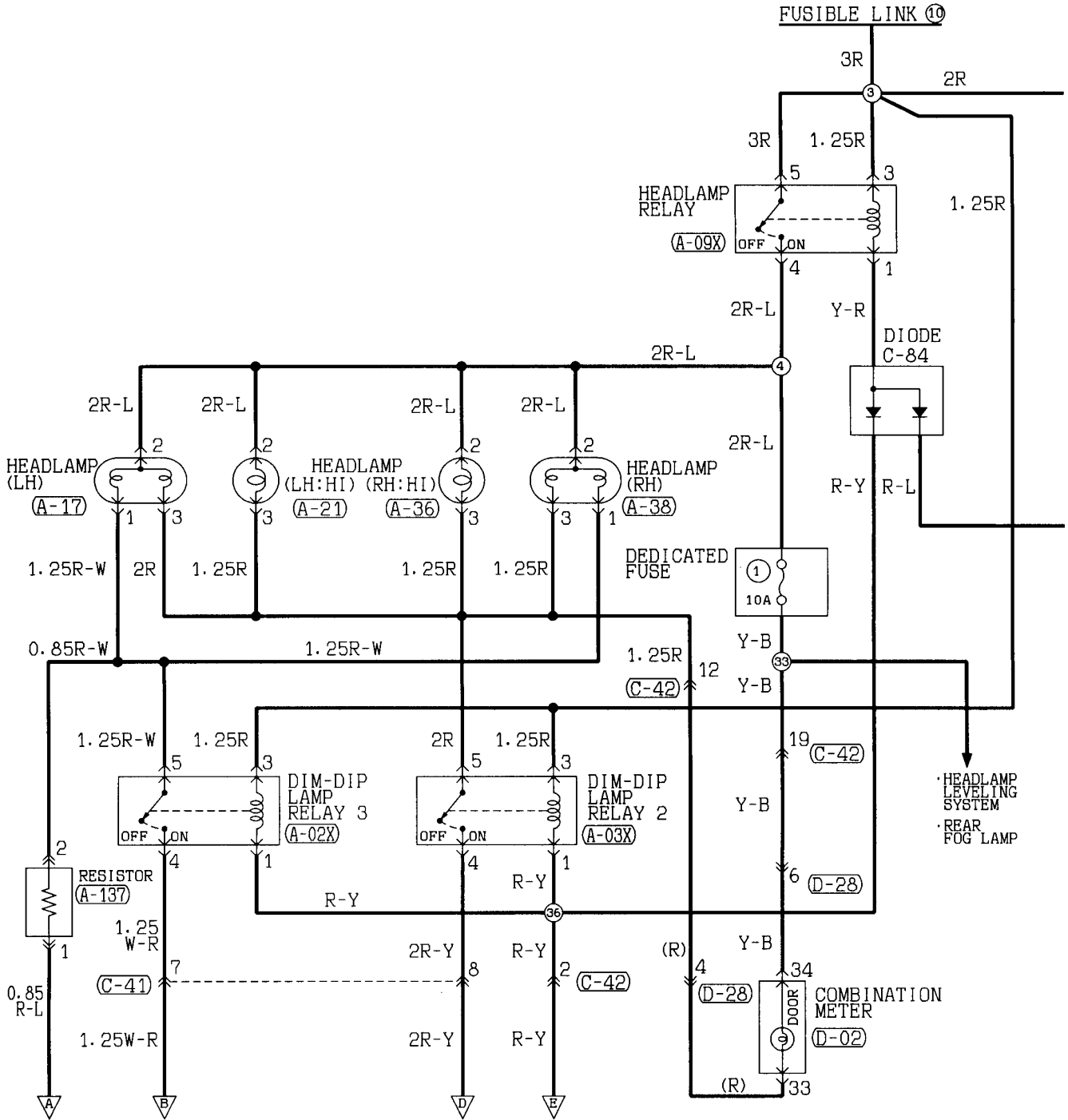




Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

HEADLAMP

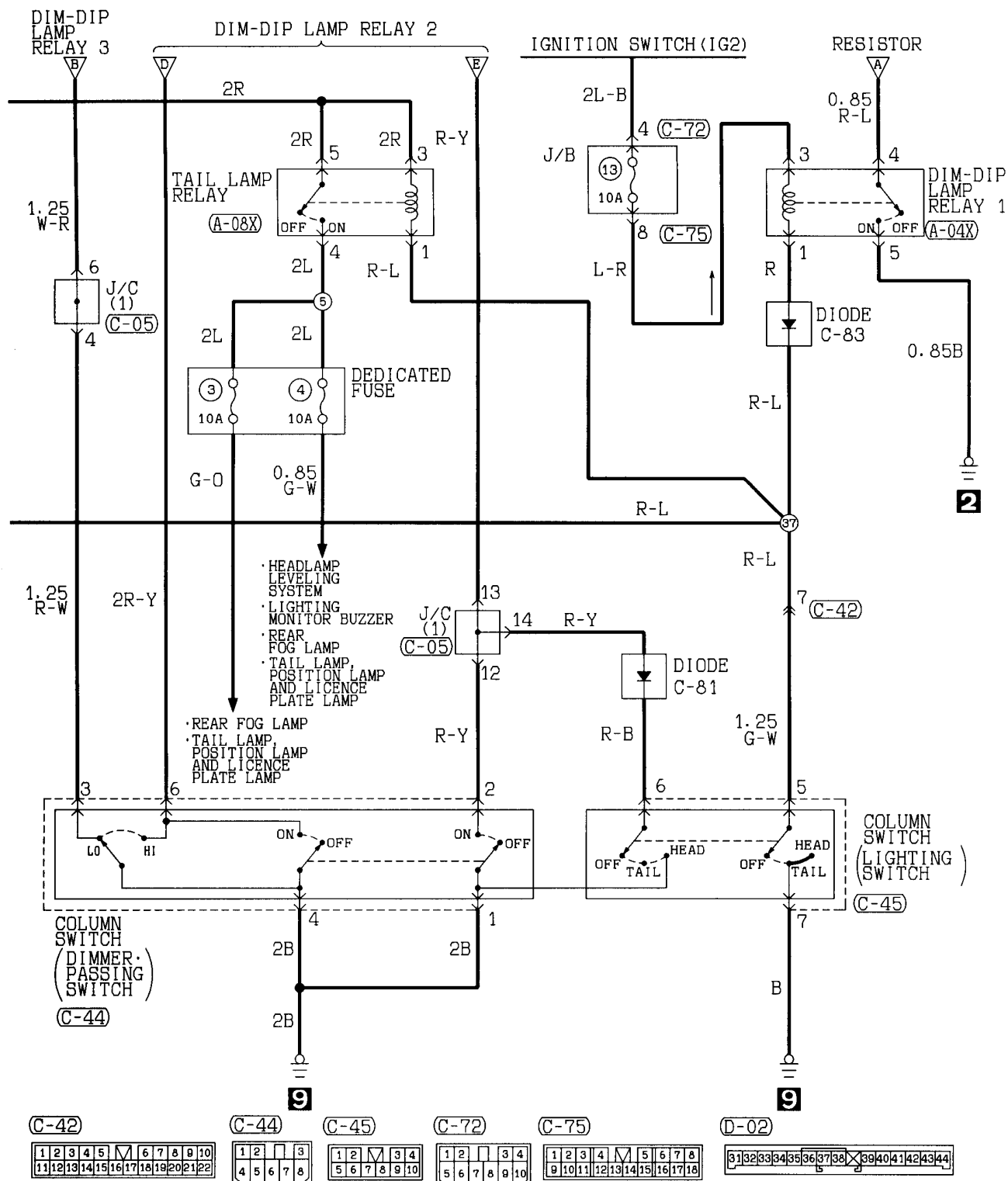
R.H. drive vehicles



(A-02X)	(A-03X)	(A-04X)	(A-08X)	(A-09X)	(A-17)	(A-21)	(A-36)	(A-38)	(A-137)	(C-05)	(C-41)
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3	1 2 3	1 2 3	1 2 3	1 2	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	1 2 3 4 5 6 7 8

(D-28)

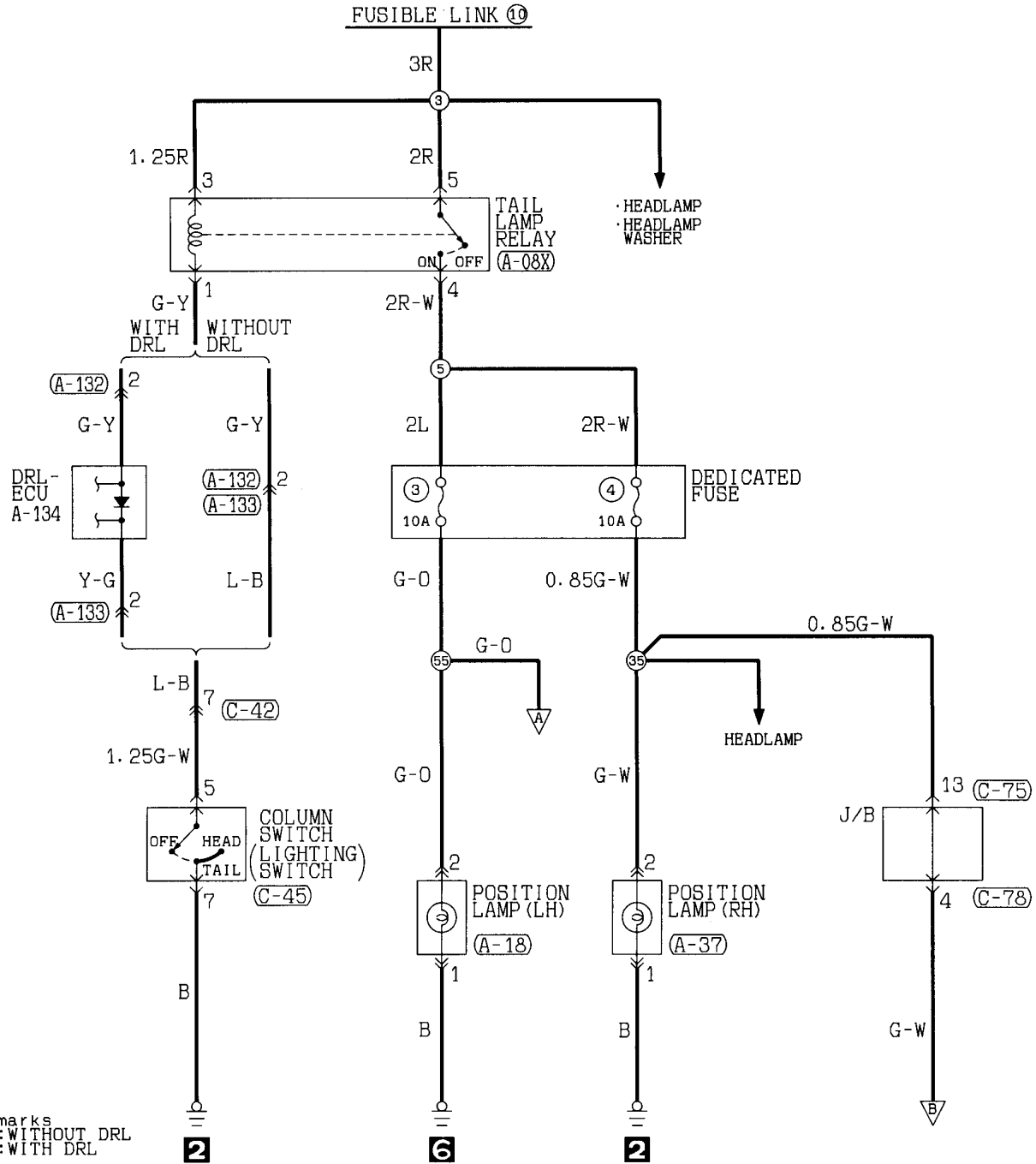
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30



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

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP

L.H. drive vehicles



- (A-08X)

1	2	3
4		
5		
- (A-18)

1	2
---	---
- (A-37)

1	2
---	---
- (A-132) *1

9	4	8	2	1
10	9	8	7	6
- *2

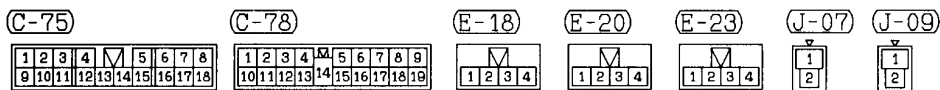
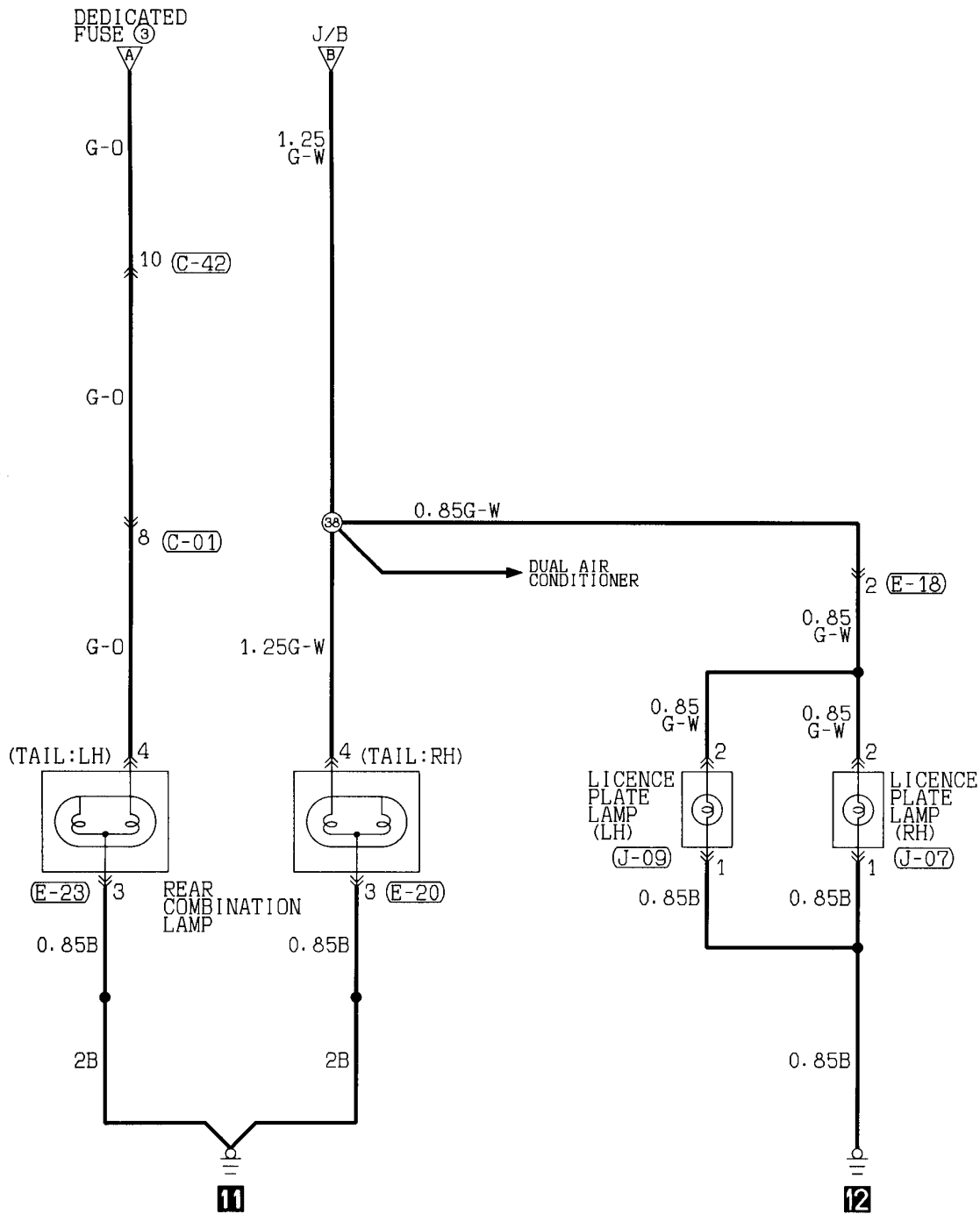
1	2	3	4	5
6	7	8	9	10
- (A-133)

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

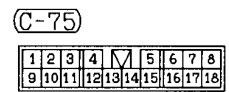
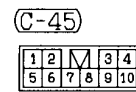
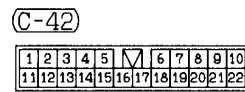
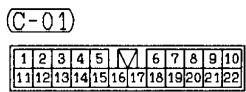
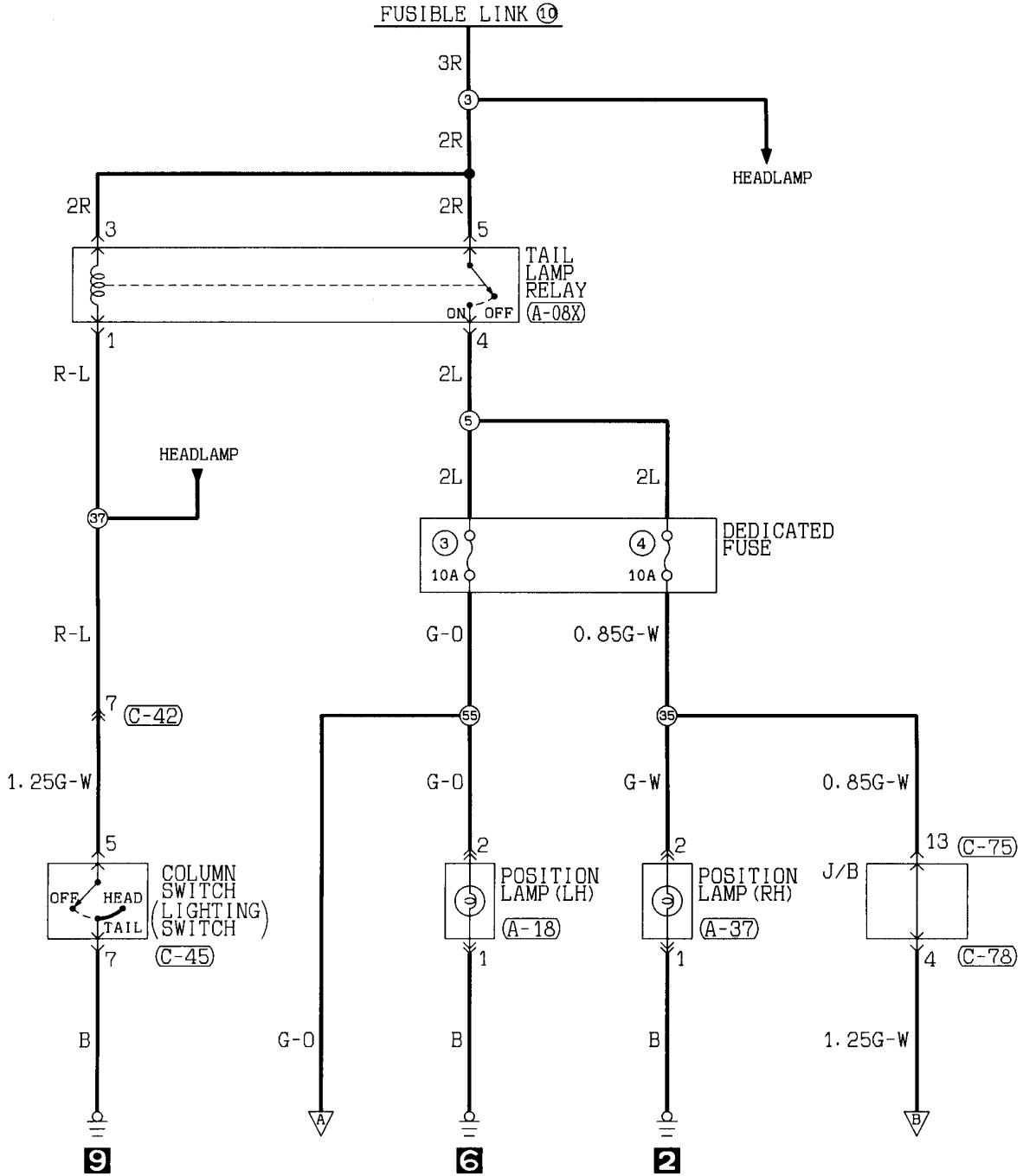
1	2	M	3	4	
5	6	7	8	9	10

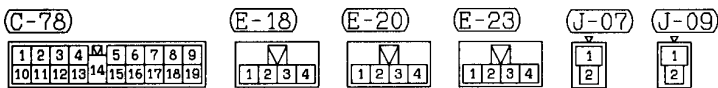
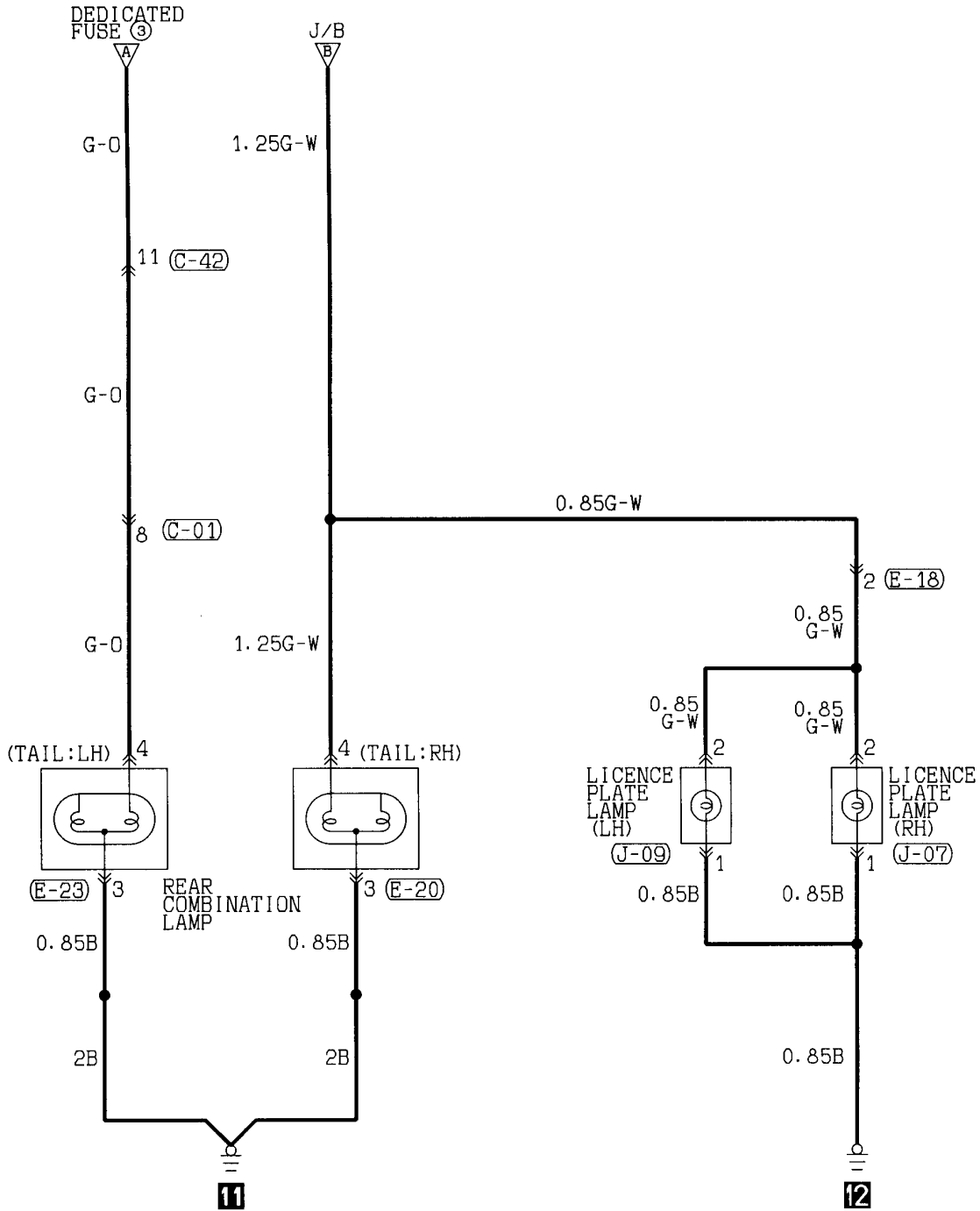


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP

R.H. drive vehicles

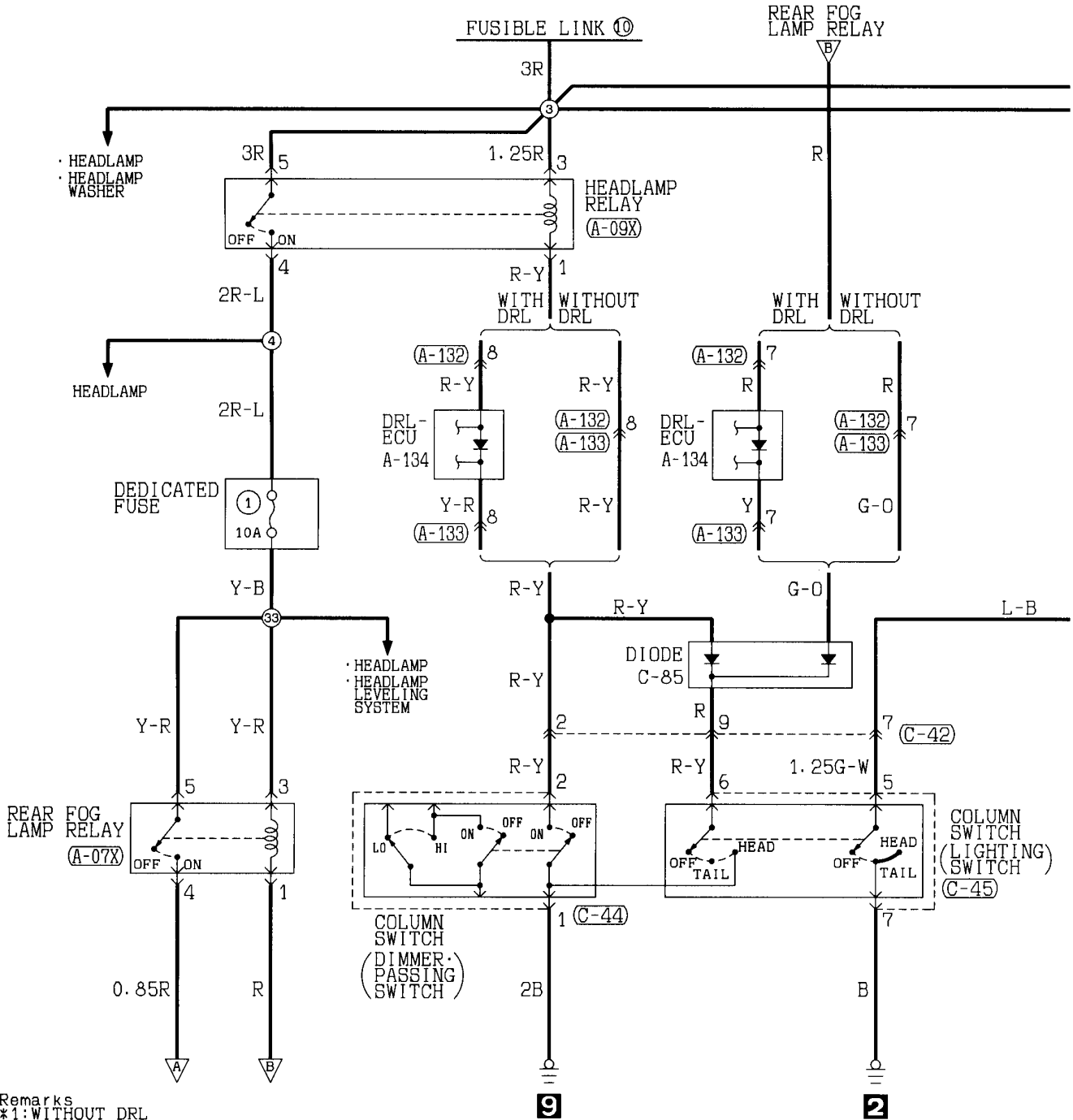




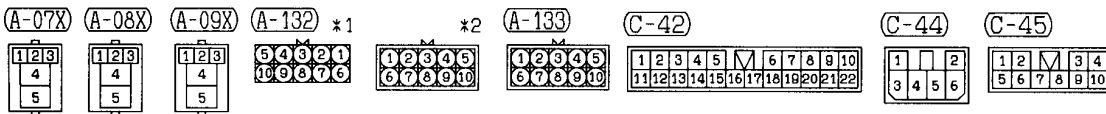
Wire colour code
 B : Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

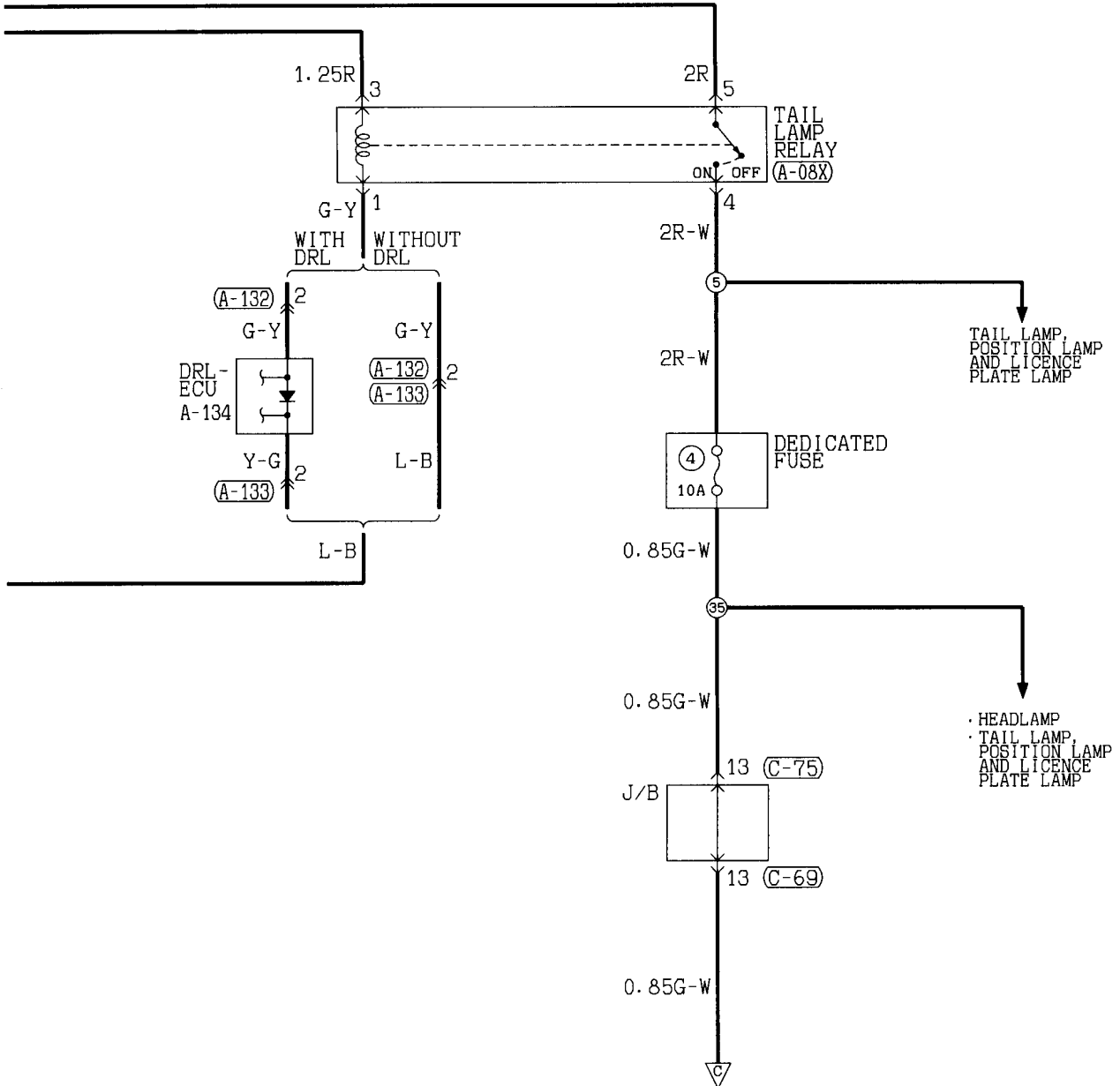
REAR FOG LAMP

L.H. drive vehicles



Remarks
 *1: WITHOUT DRL
 *2: WITH DRL





(C-69)

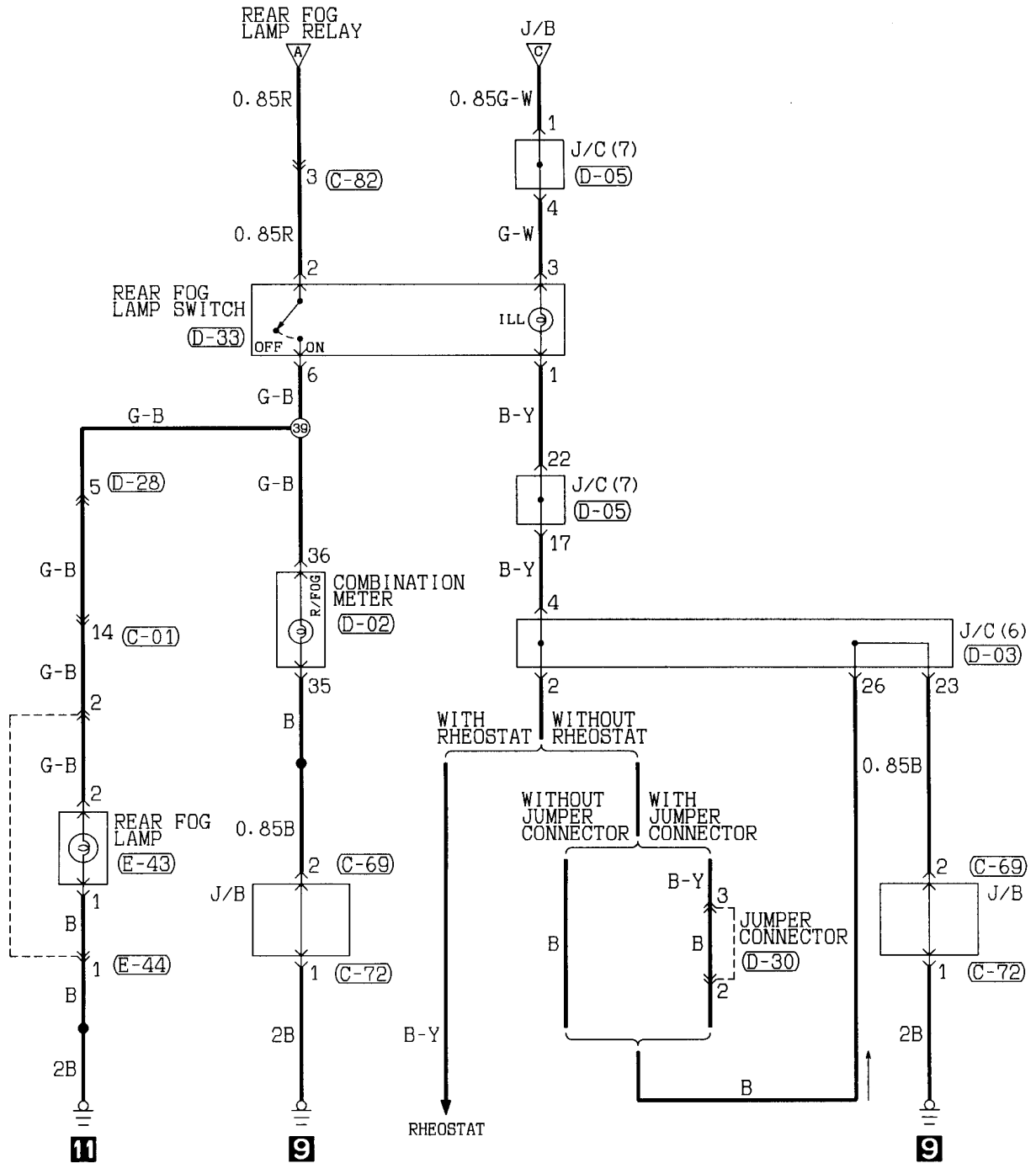
(C-75)

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

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	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-30)

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

(D-33)

1	2		
3	4	5	6

(E-43)



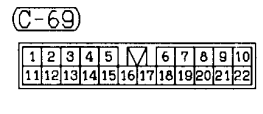
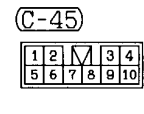
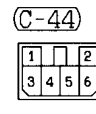
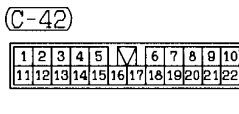
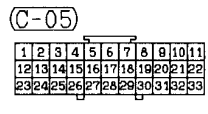
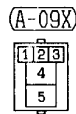
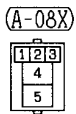
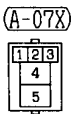
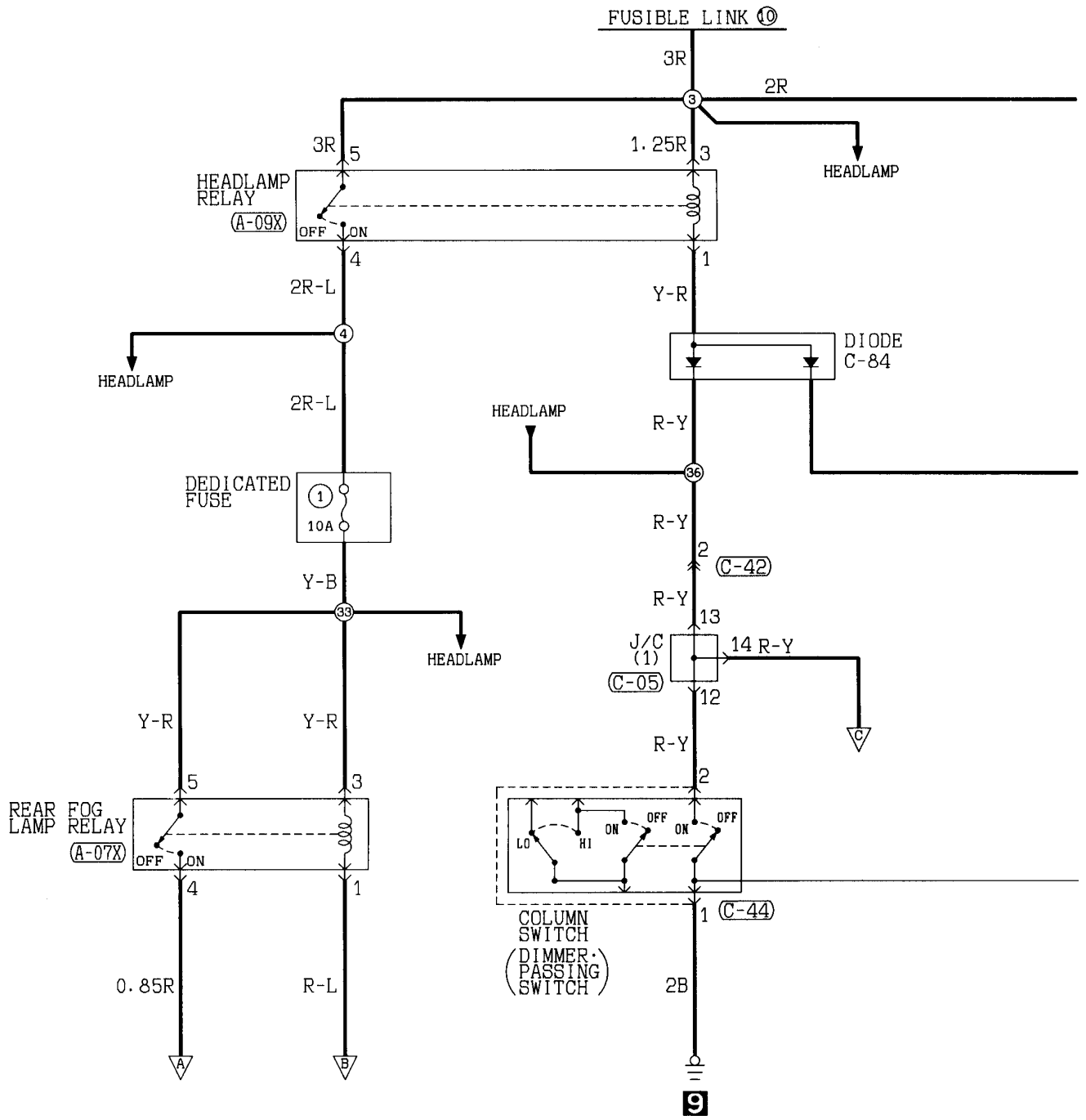
(E-44)

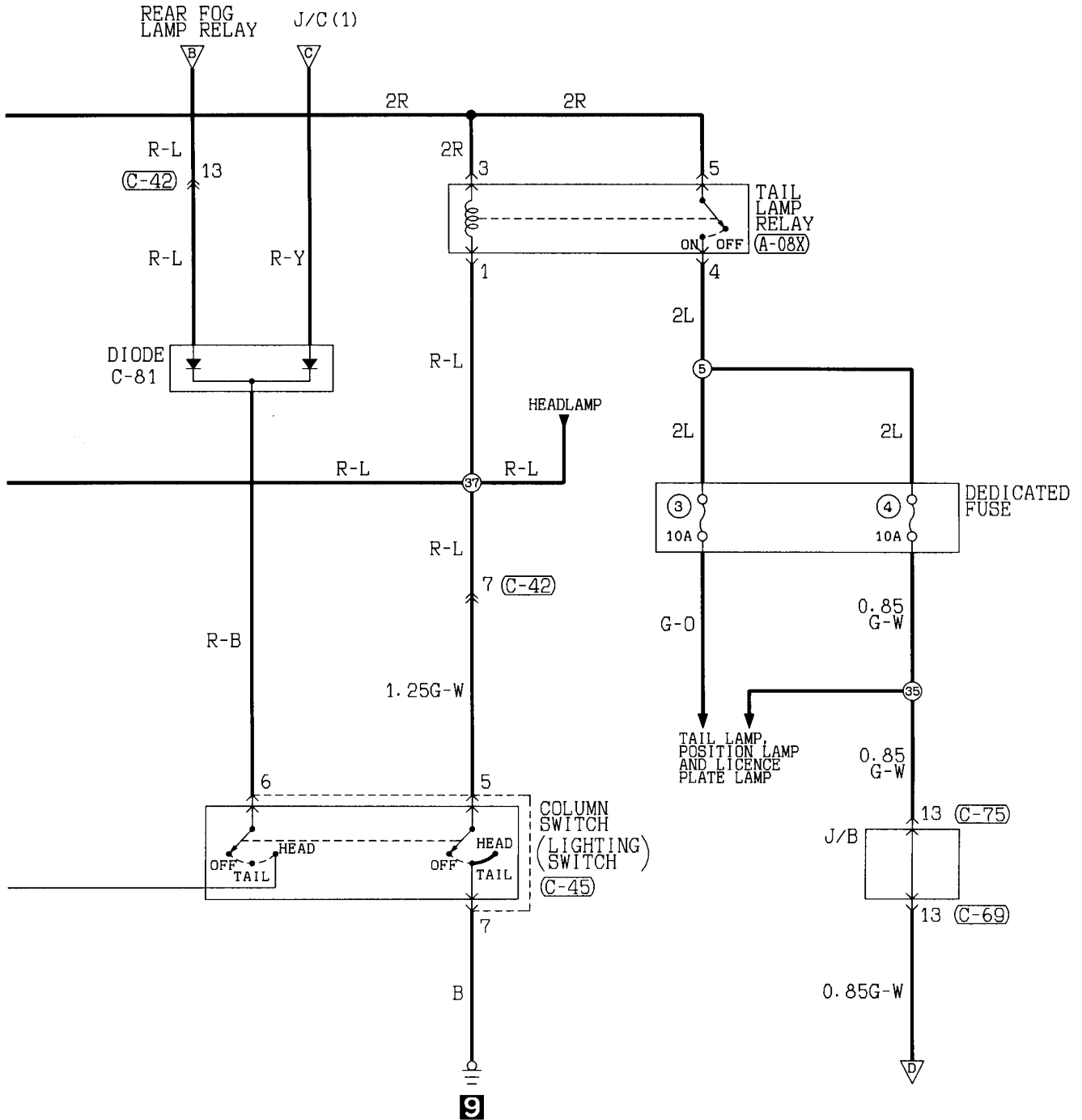


NOTES

REAR FOG LAMP

R.H. drive vehicles



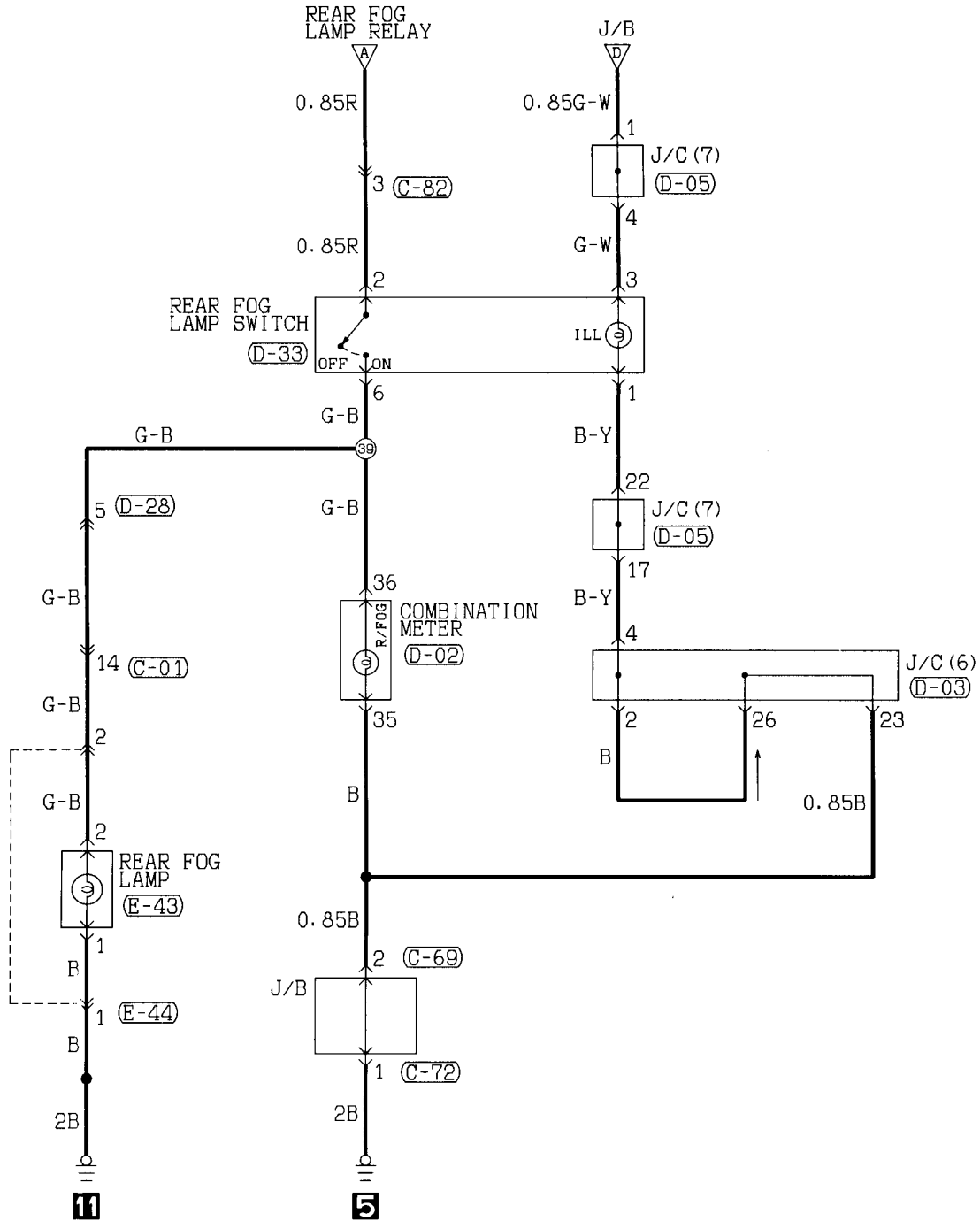


(C-75)

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	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)

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

(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-33)

1	M	2	
3	4	5	6

(E-43)

1	2
---	---

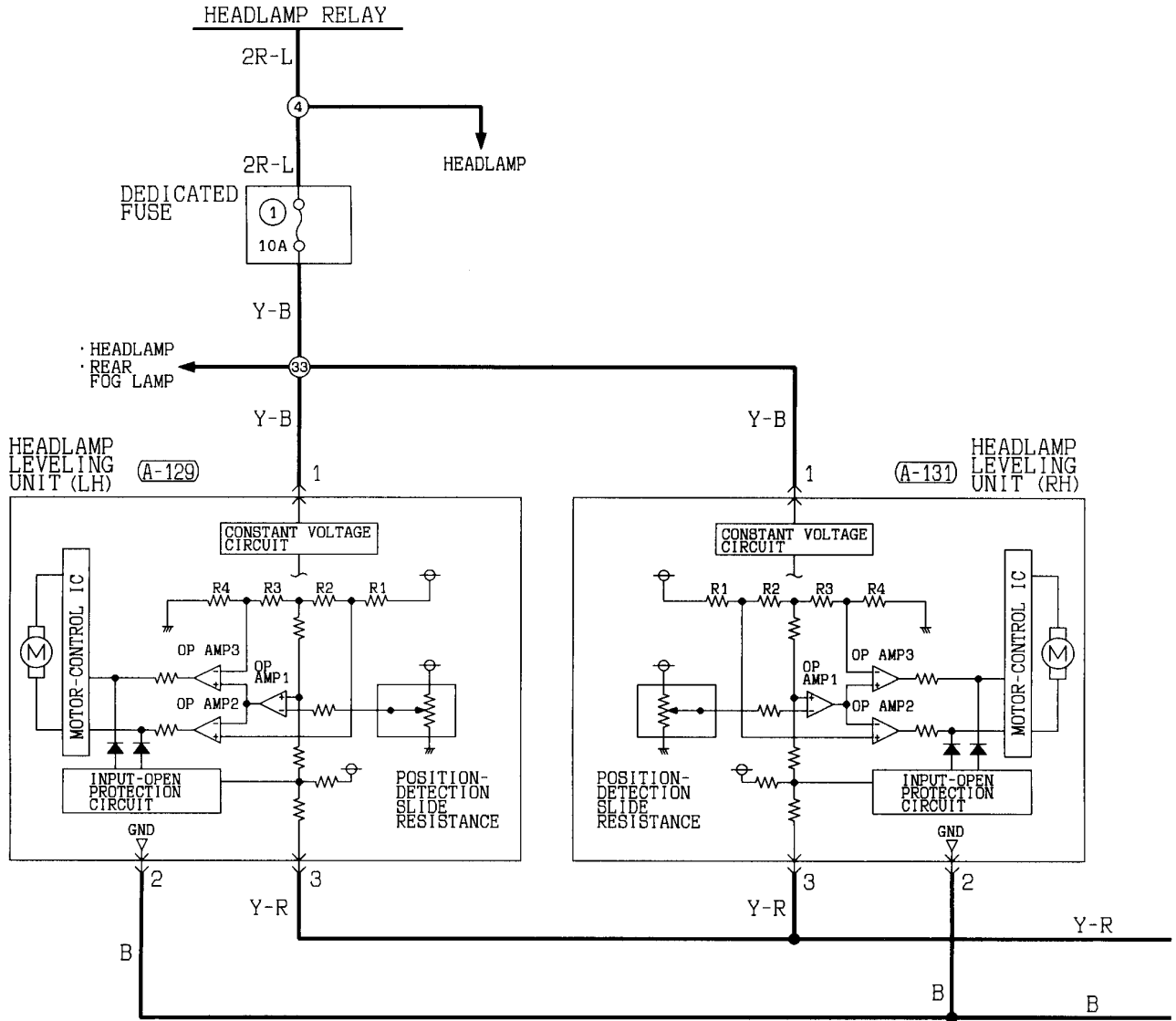
(E-44)

M	
1	2

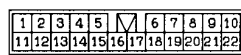
NOTES

HEADLAMP LEVELING SYSTEM

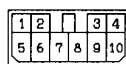
L.H. drive vehicles



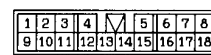
(C-69)



(C-72)



(C-75)



(C-82)

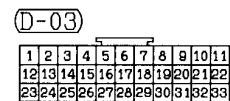
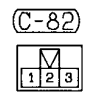
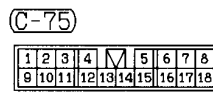
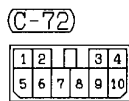
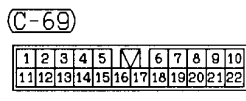
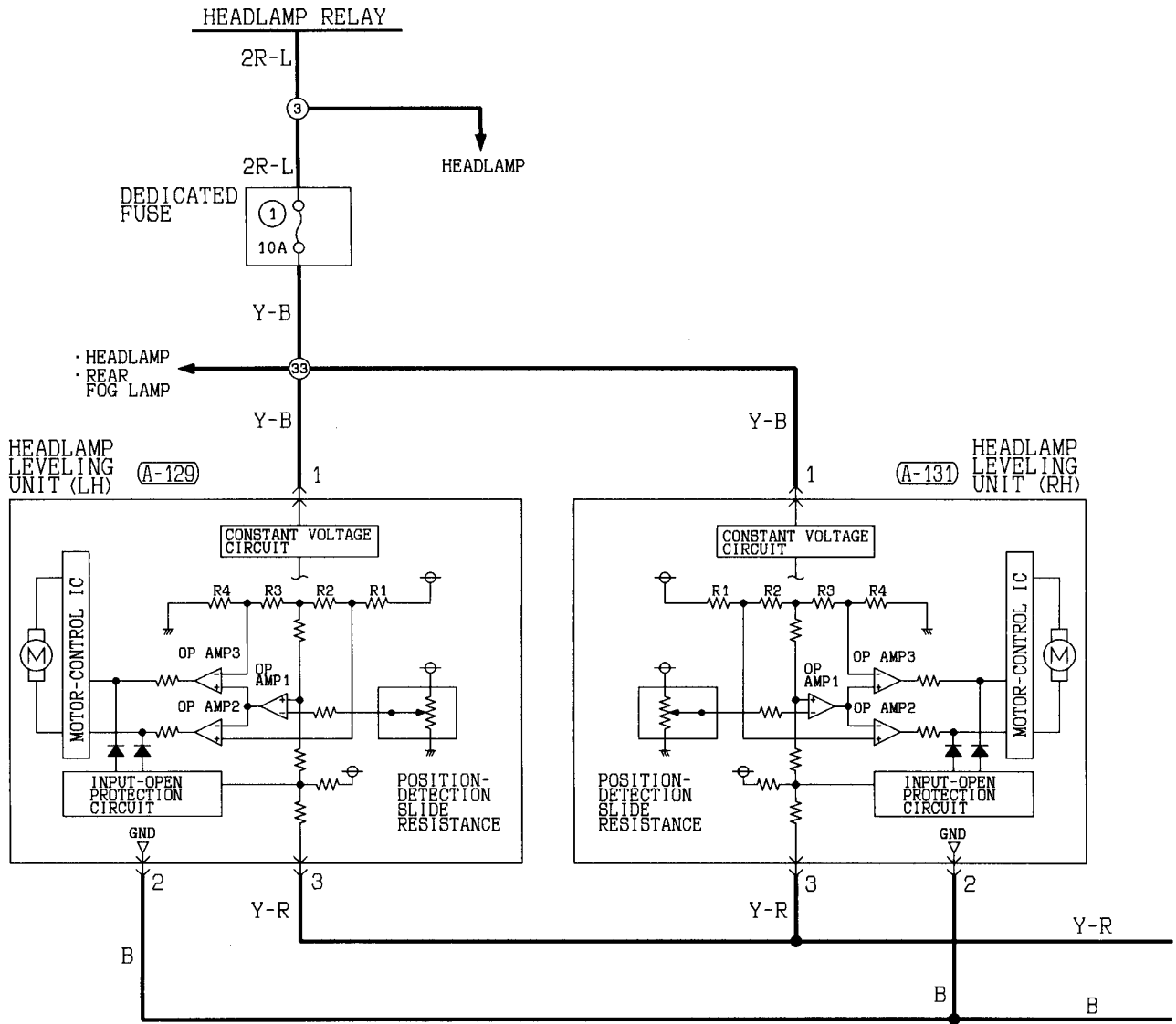


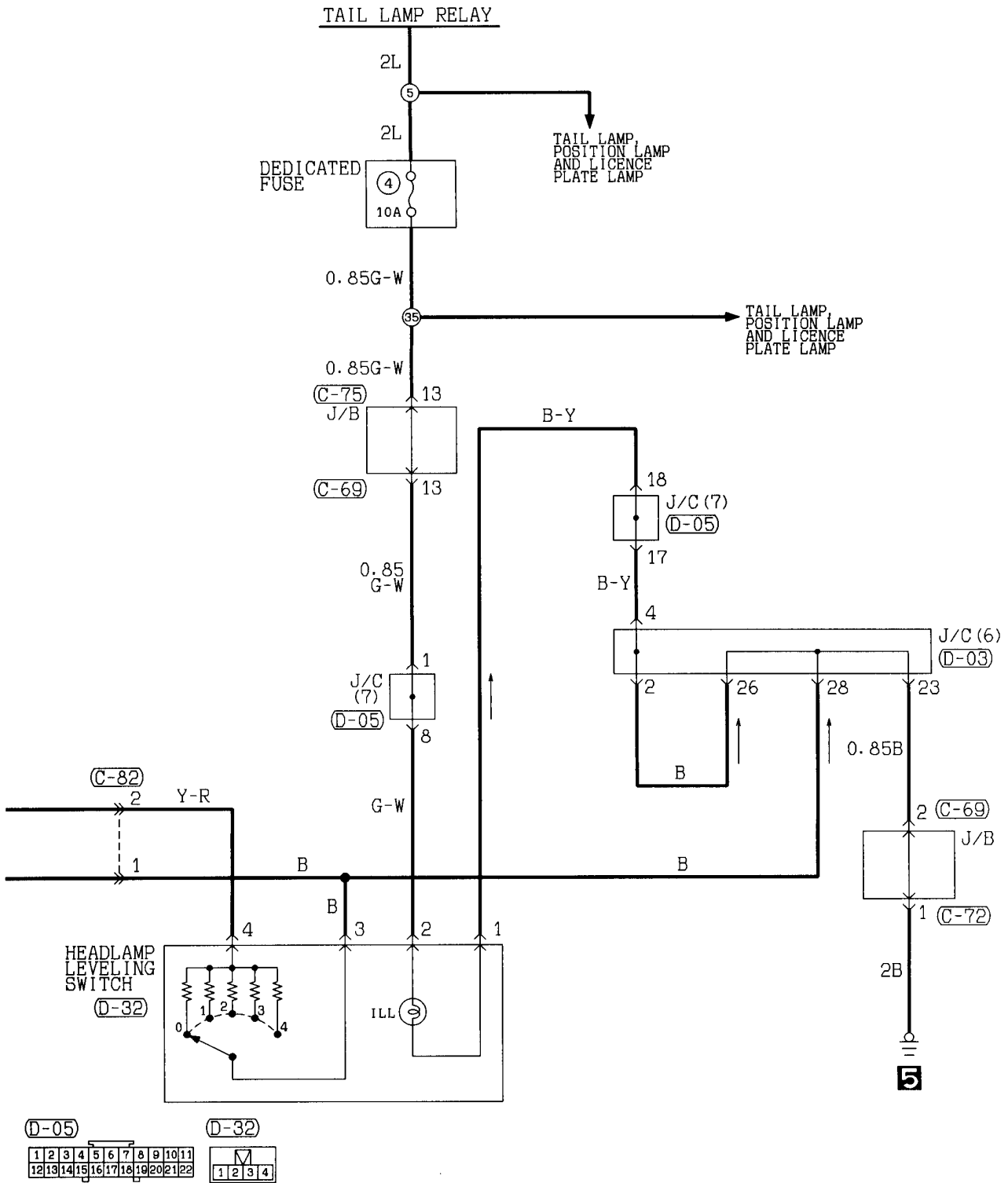
(D-03)



HEADLAMP LEVELING SYSTEM

R.H. drive vehicles

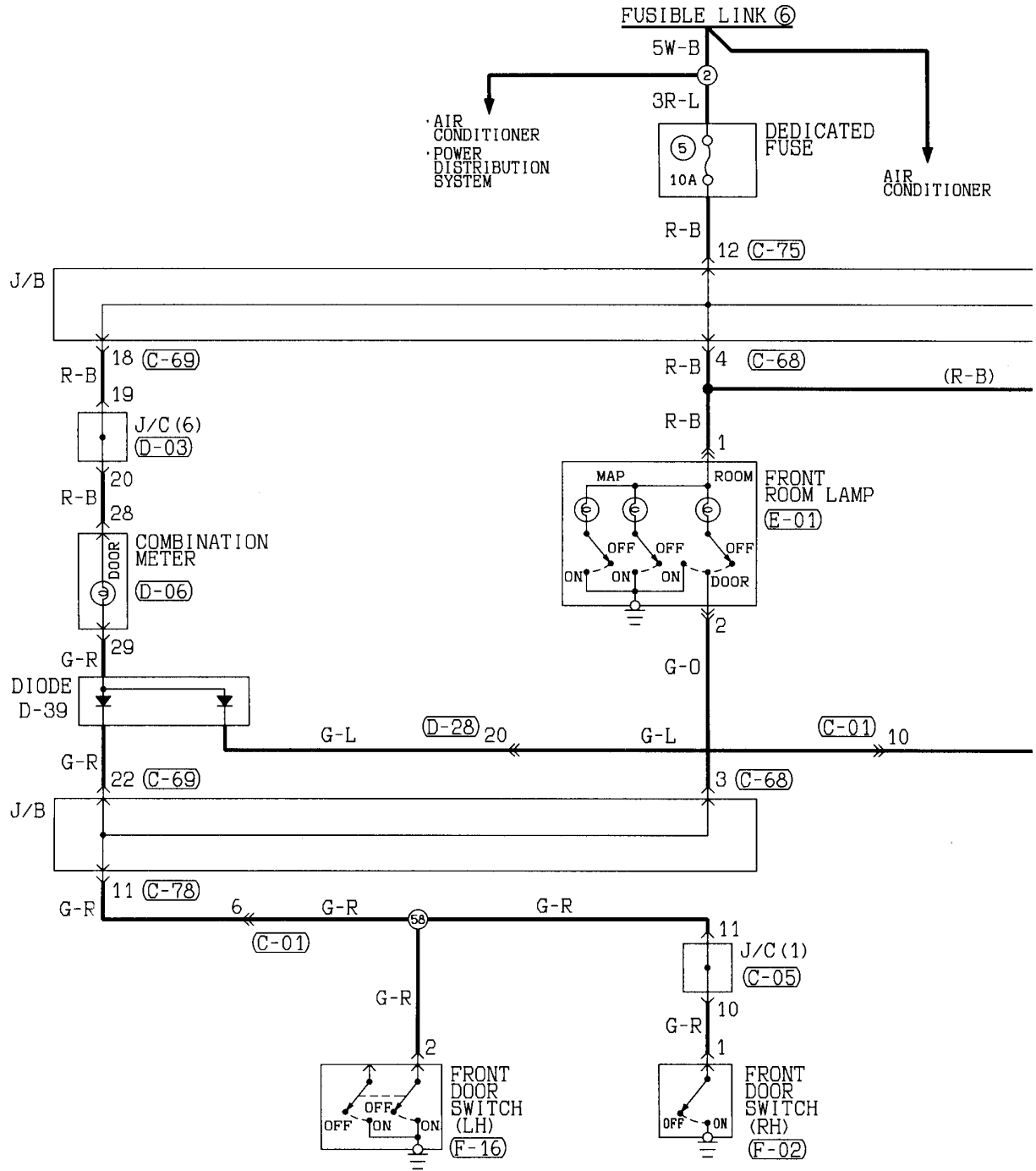




Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ROOM LAMP

L.H. drive vehicles with sunroof



(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-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-68)

M			
1	2	3	4

(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-75)

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

(C-78)

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

(E-28)

1

(E-30)

1

(F-02)

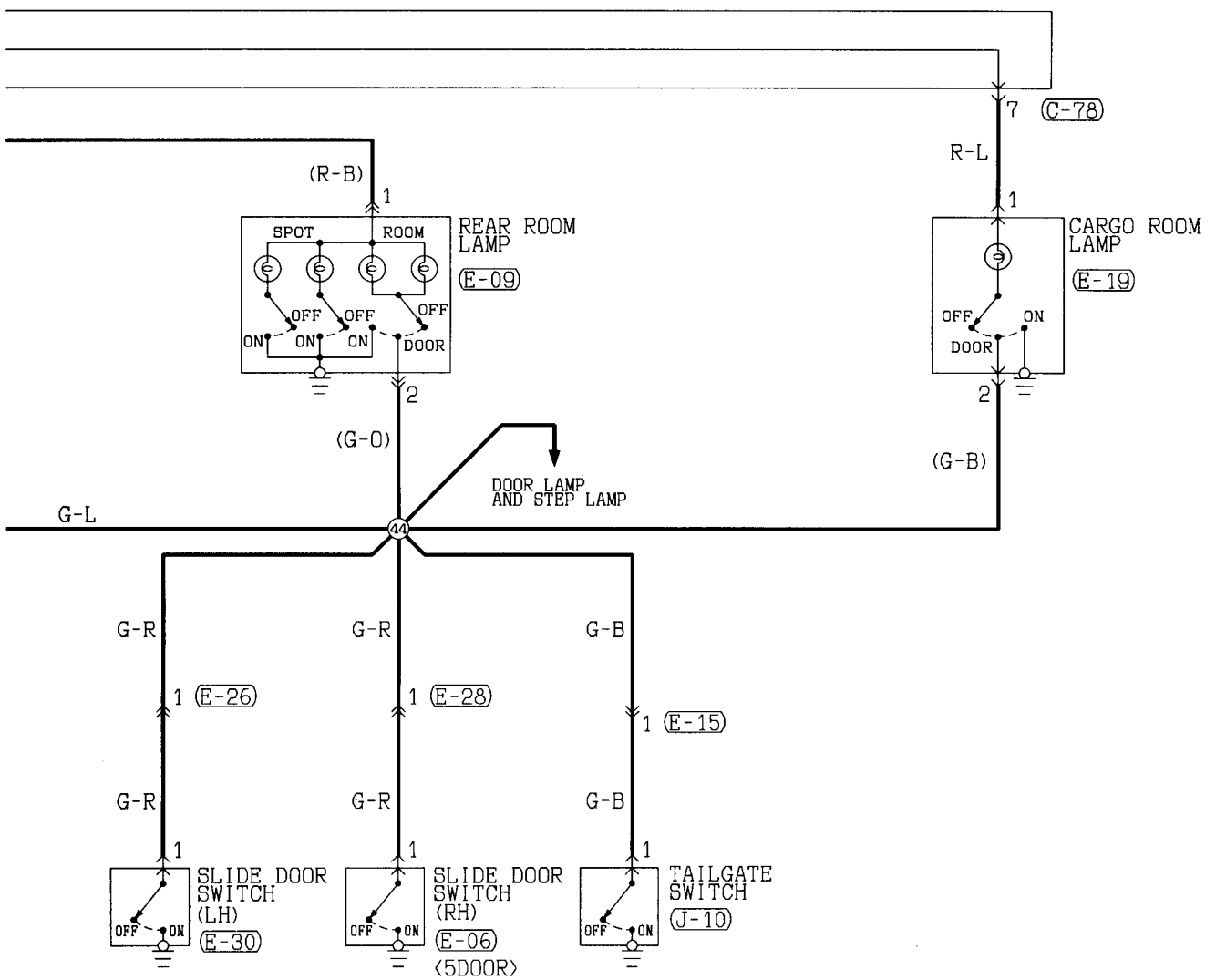
1

(F-16)

M	
1	2

(J-10)

1



(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-28)

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

(E-01)

1	2
---	---

(E-06)

1	2
---	---

(E-09)

1	2
---	---

(E-15)

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

(E-19)

1	2
---	---

(E-26)

1	2
---	---

Wire colour code

B : Black LG: Light green

BR: Brown O : Orange

G : Green GR: Gray

L : Blue R : Red

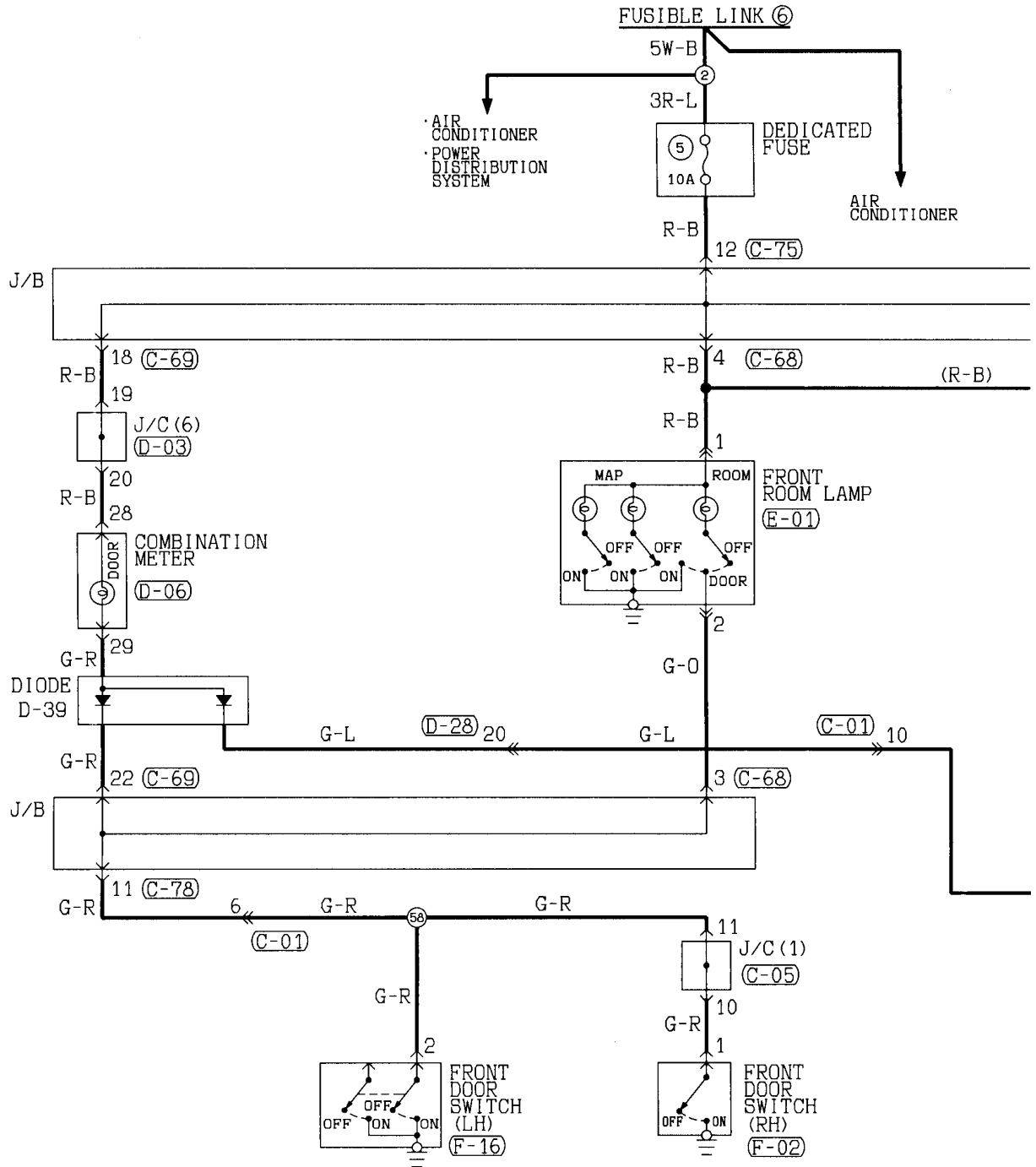
W : White P : Pink

Y : Yellow V : Violet

SB: Sky blue

ROOM LAMP

L.H. drive vehicles with crystal literoof



(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-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-68)

M			
1	2	3	4

(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-75)

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

(C-78)

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

(E-30)

1

(E-39)

1	2
3	4

(F-02)

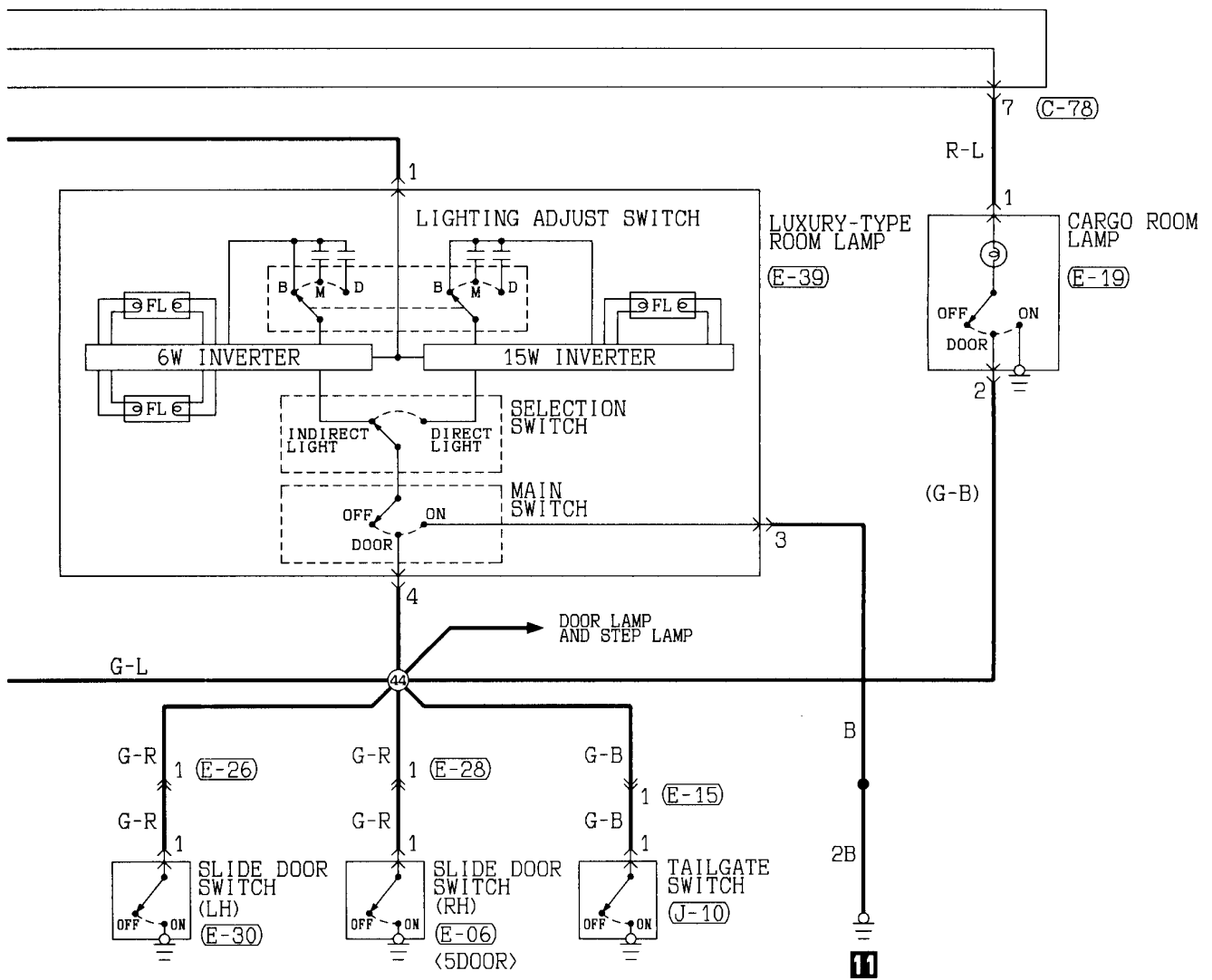
1

(F-16)

M	
1	2

(J-10)

1



(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
----	----	----	----	----	----	----	----	----	----

(D-28)

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

(E-01)

1
2

(E-06)

1

(E-15)

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

(E-19)

1
2

(E-26)

1

(E-28)

1

Wire colour code

B:Black LG:Light green

BR:Brown O:Orange

G:Green GR:Gray

L:Blue R:Red

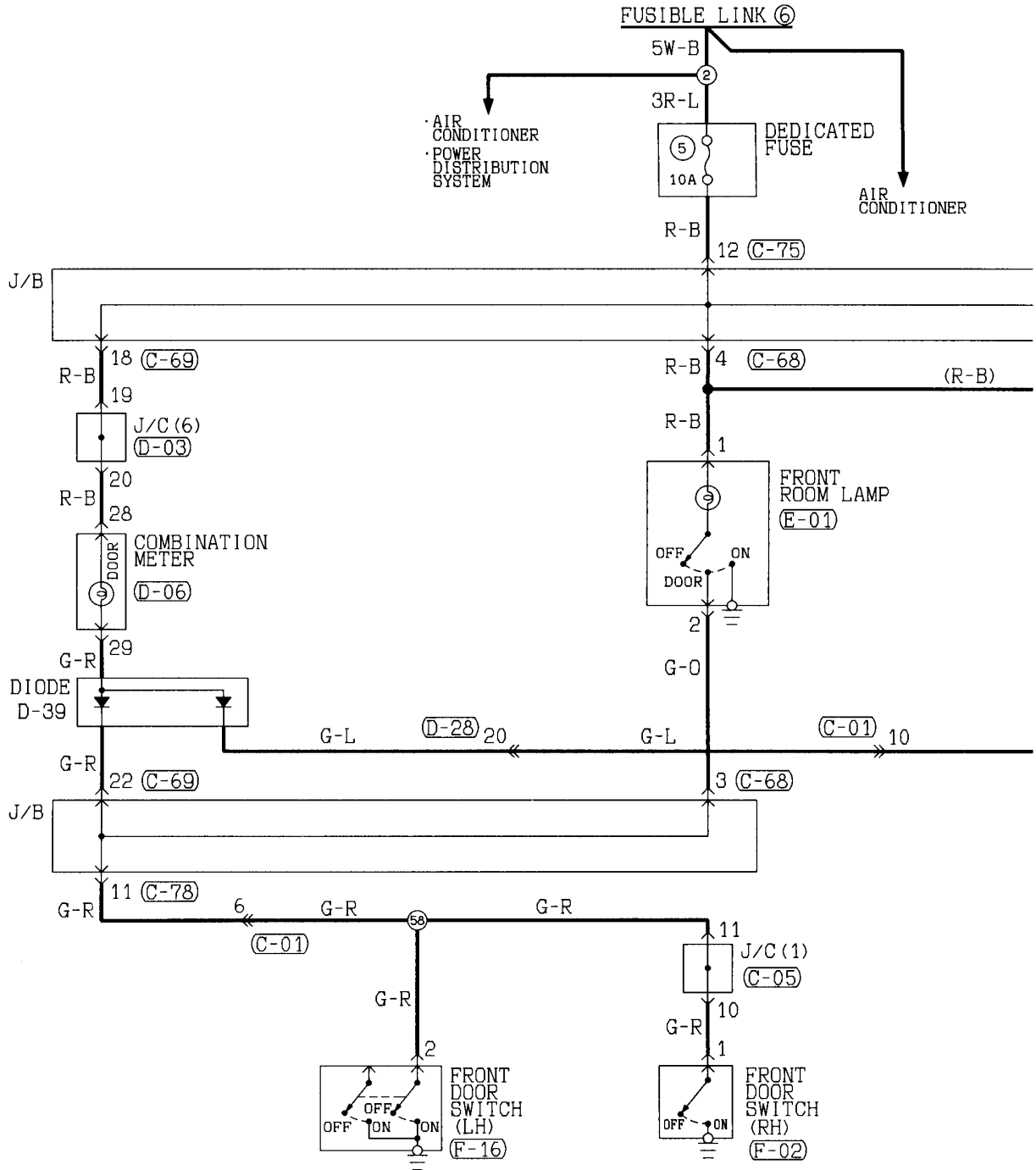
W:White P:Pink

Y:Yellow V:Violet

SB:Sky blue

ROOM LAMP

L.H. drive vehicles without sunroof



(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-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-68)

M			
1	2	3	4

(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-75)

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

(C-78)

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

(E-28)

1

(E-30)

1

(F-02)

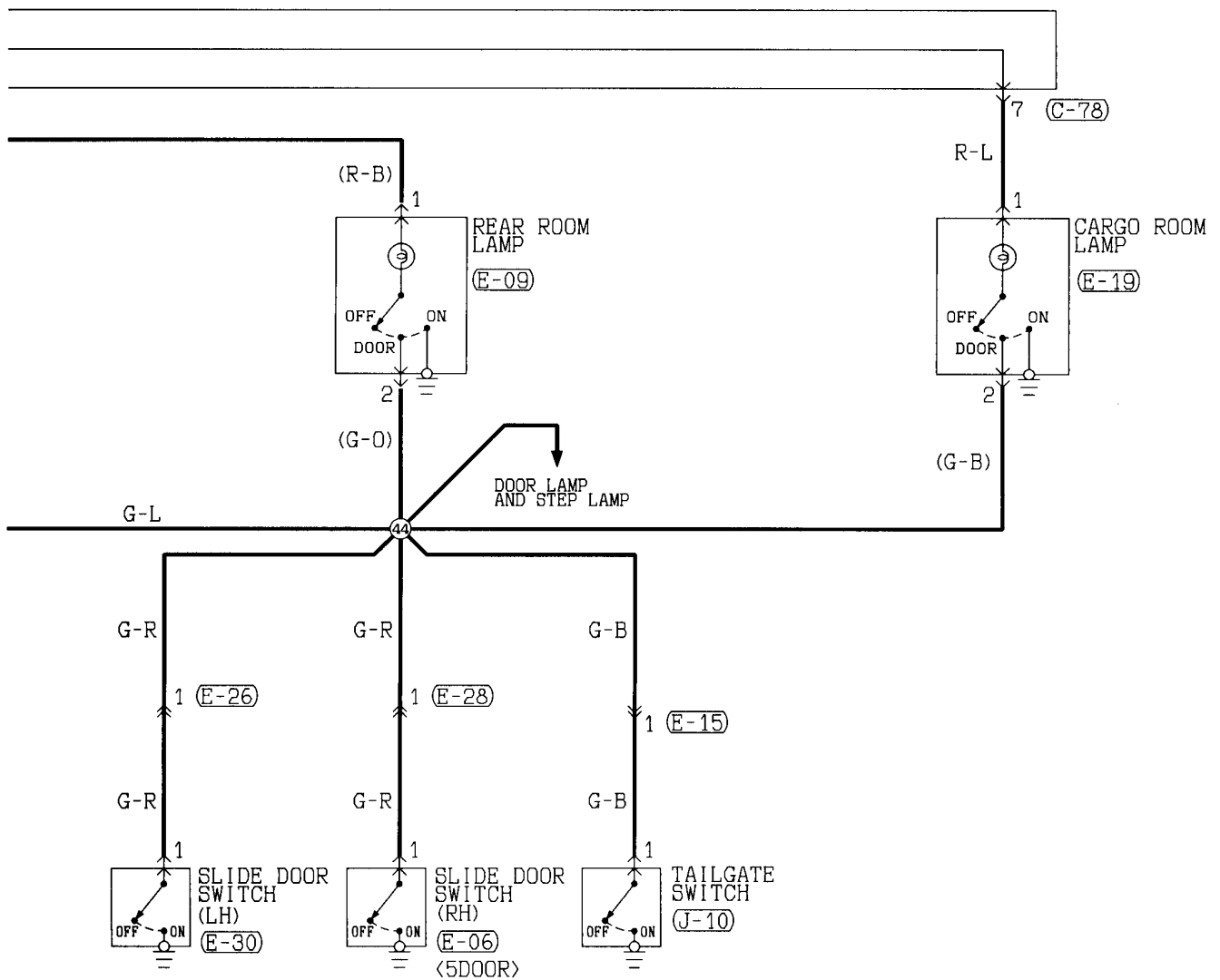
1

(F-16)

M	
1	2

(J-10)

1



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
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D-28

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

E-01

1
2

E-06

1
2

E-09

1
2

E-15

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

E-19

1
2

E-26

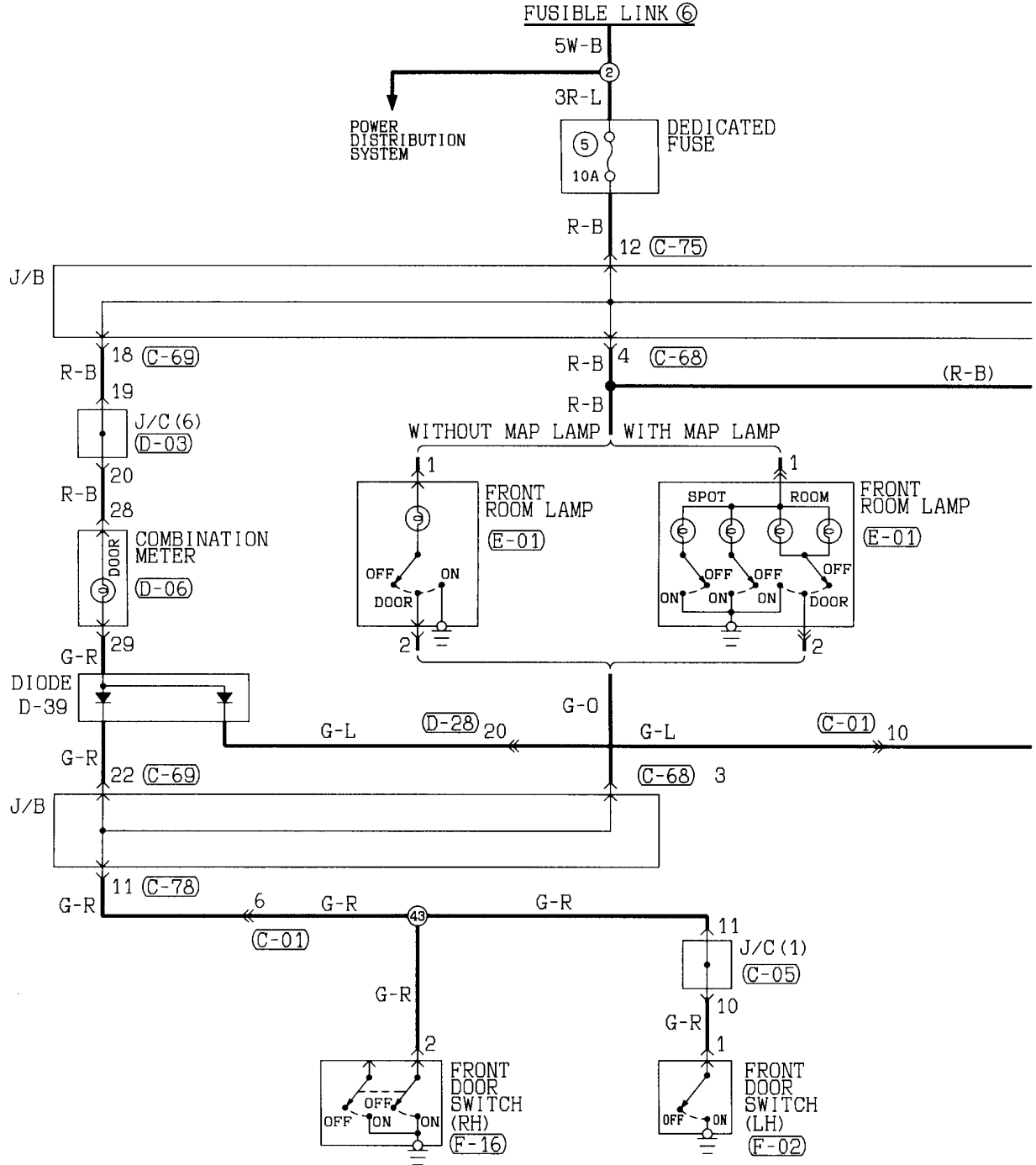
1
2

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

ROOM LAMP

R.H. drive vehicles



(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-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-68)

M			
1	2	3	4

(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-75)

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

(C-78)

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

(E-28)

1	2
---	---

(E-30)

1

(F-02)

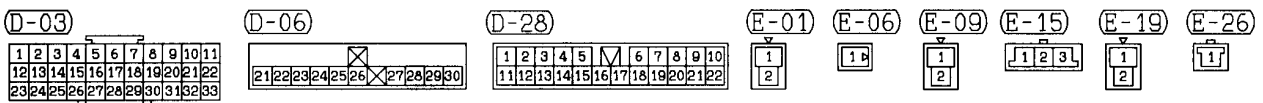
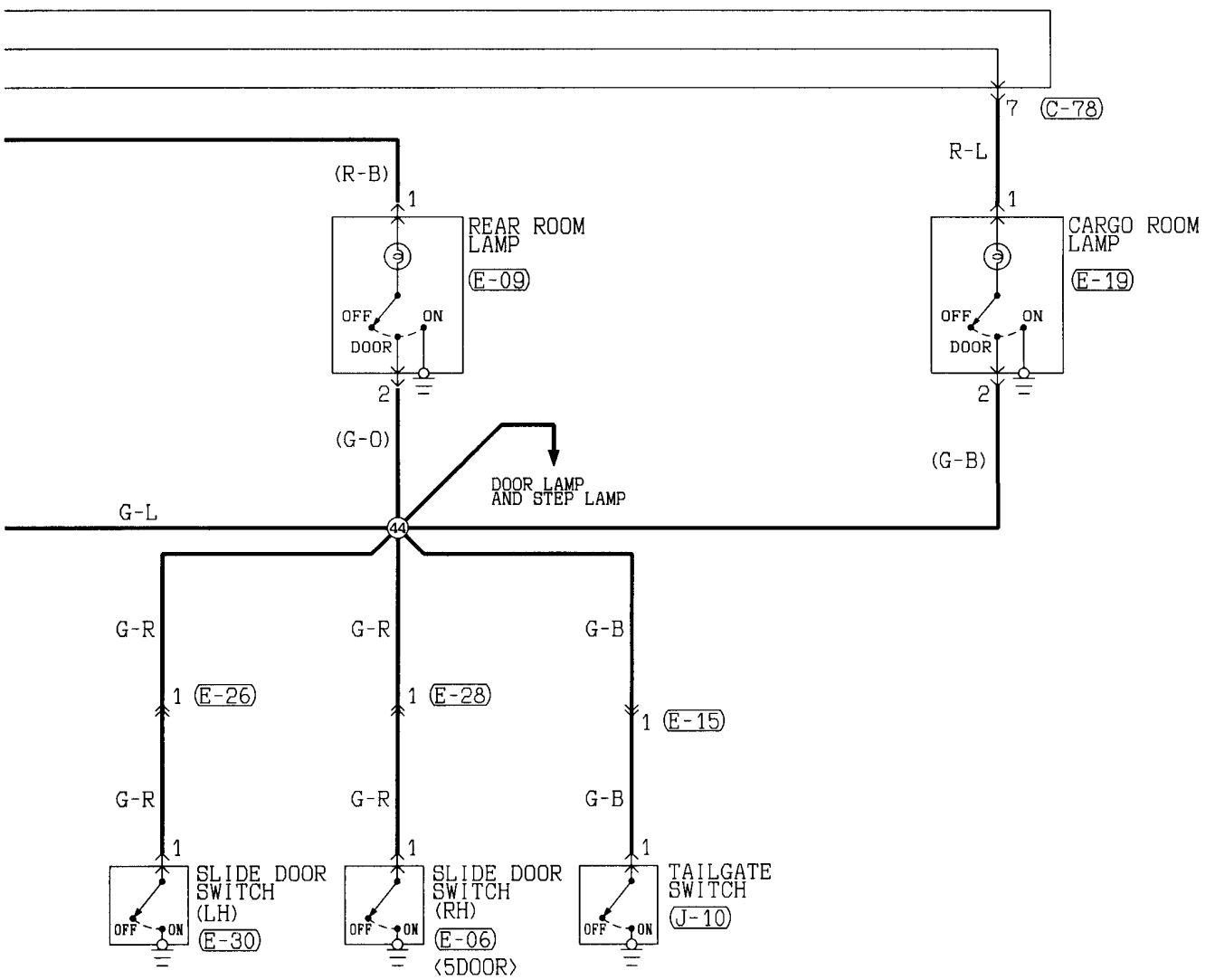
1

(F-16)

M	
1	2

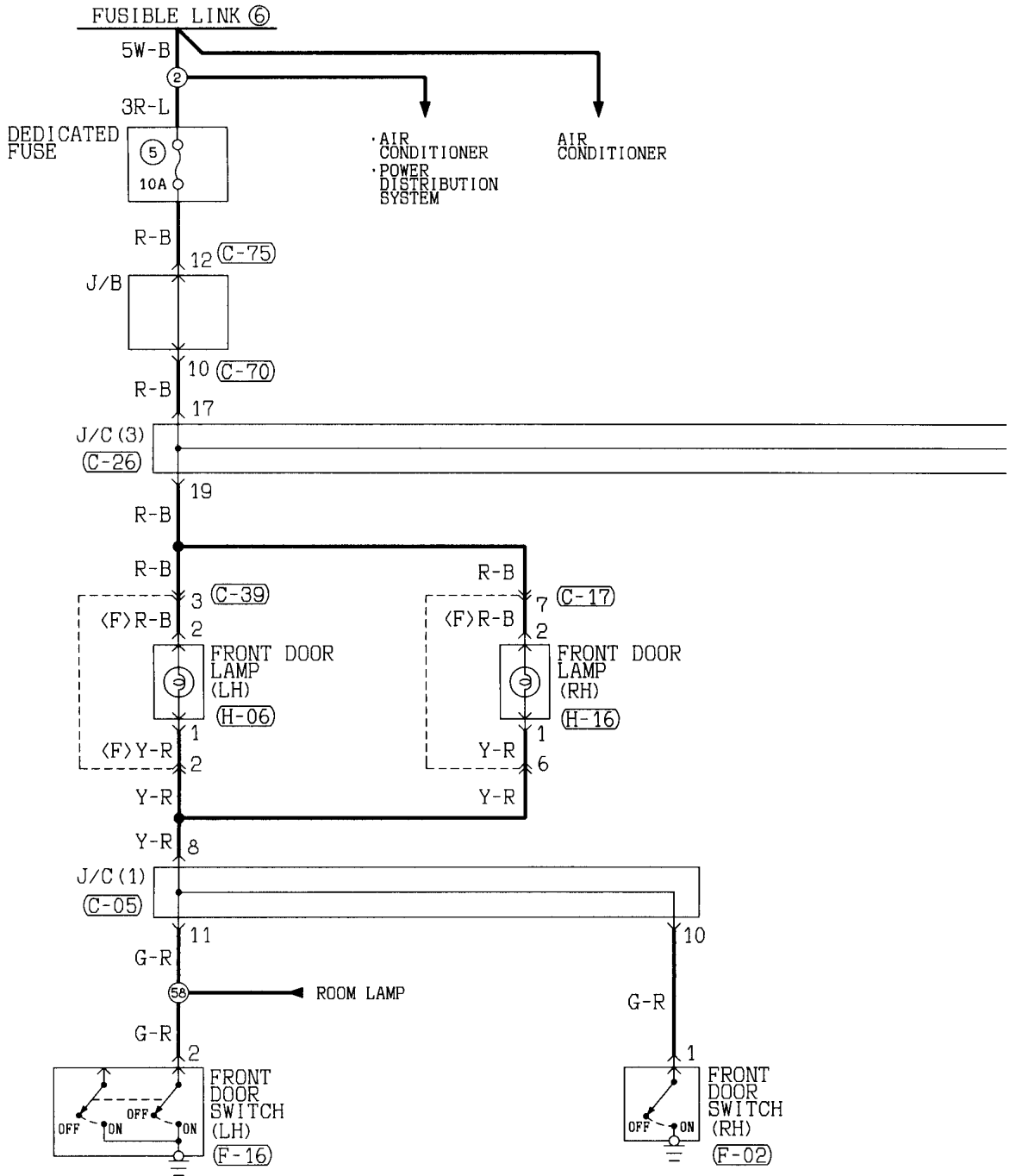
(J-10)

1



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

DOOR LAMP AND STEP LAMP



(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-17)

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

(C-26)

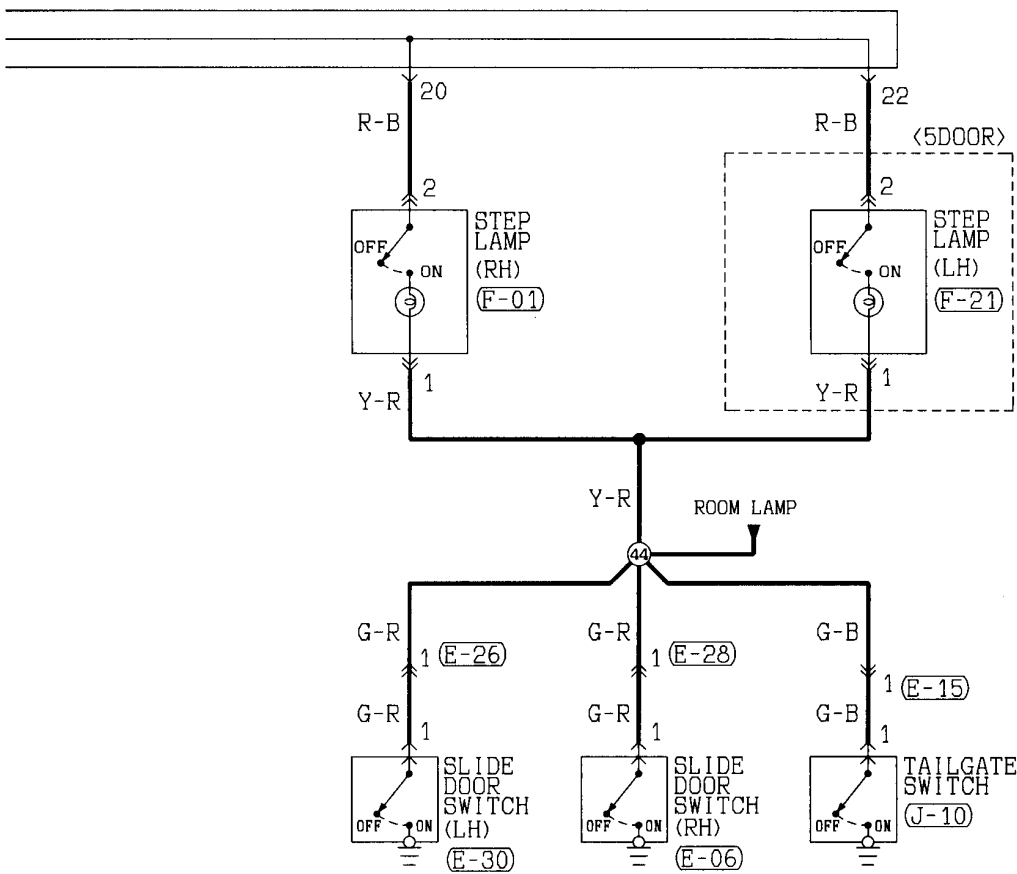
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(C-39)

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

(C-70)

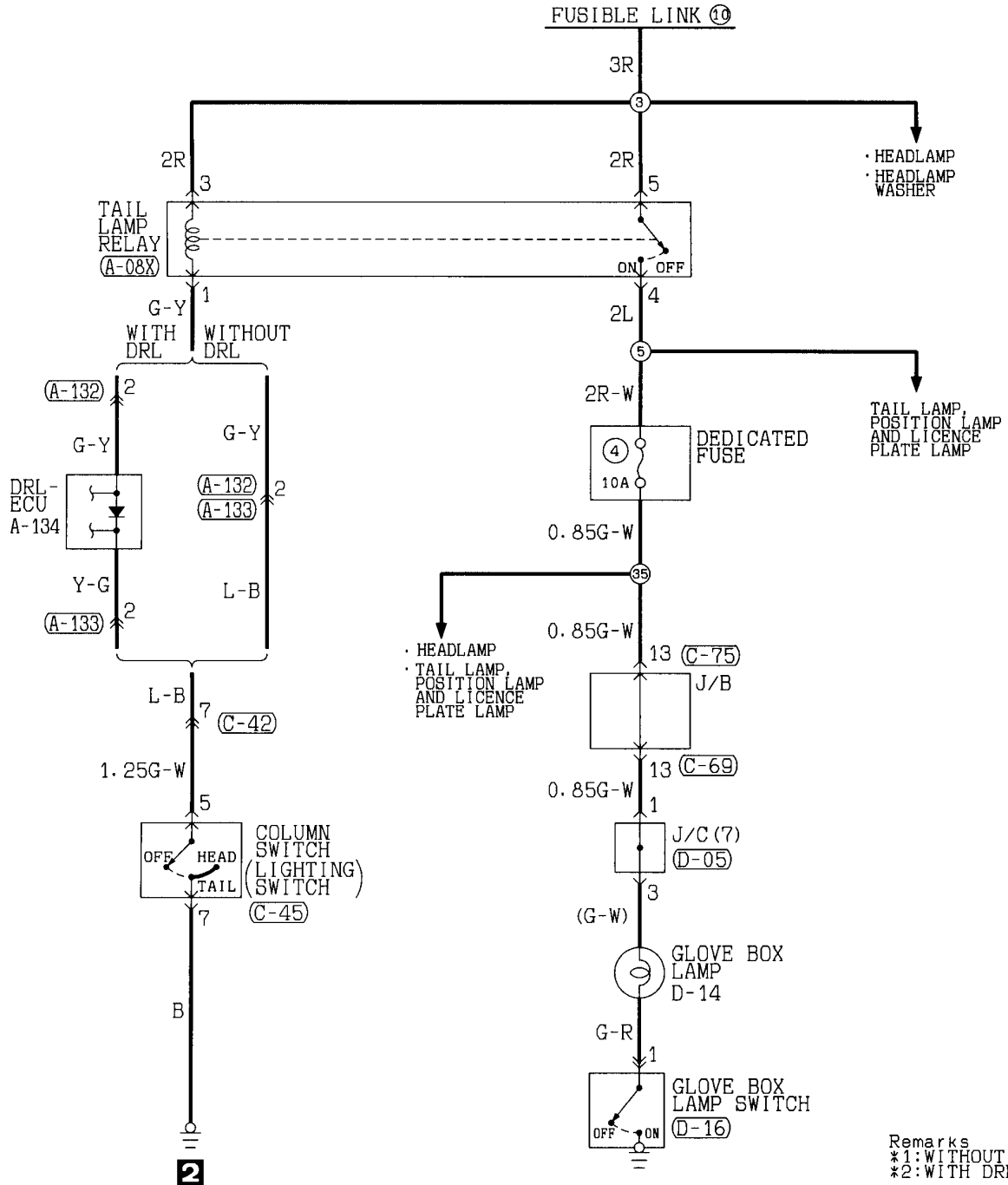
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18



(C-75)	(E-06)	(E-15)	(E-26)	(E-28)	(E-30)	(F-01)	(F-02)	(F-16)	(F-21)	(H-06)	(H-16)	(J-10)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	1	1 2 3	1	1	1	1 2	1	1 2	1 2	1 2	1 2	1

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

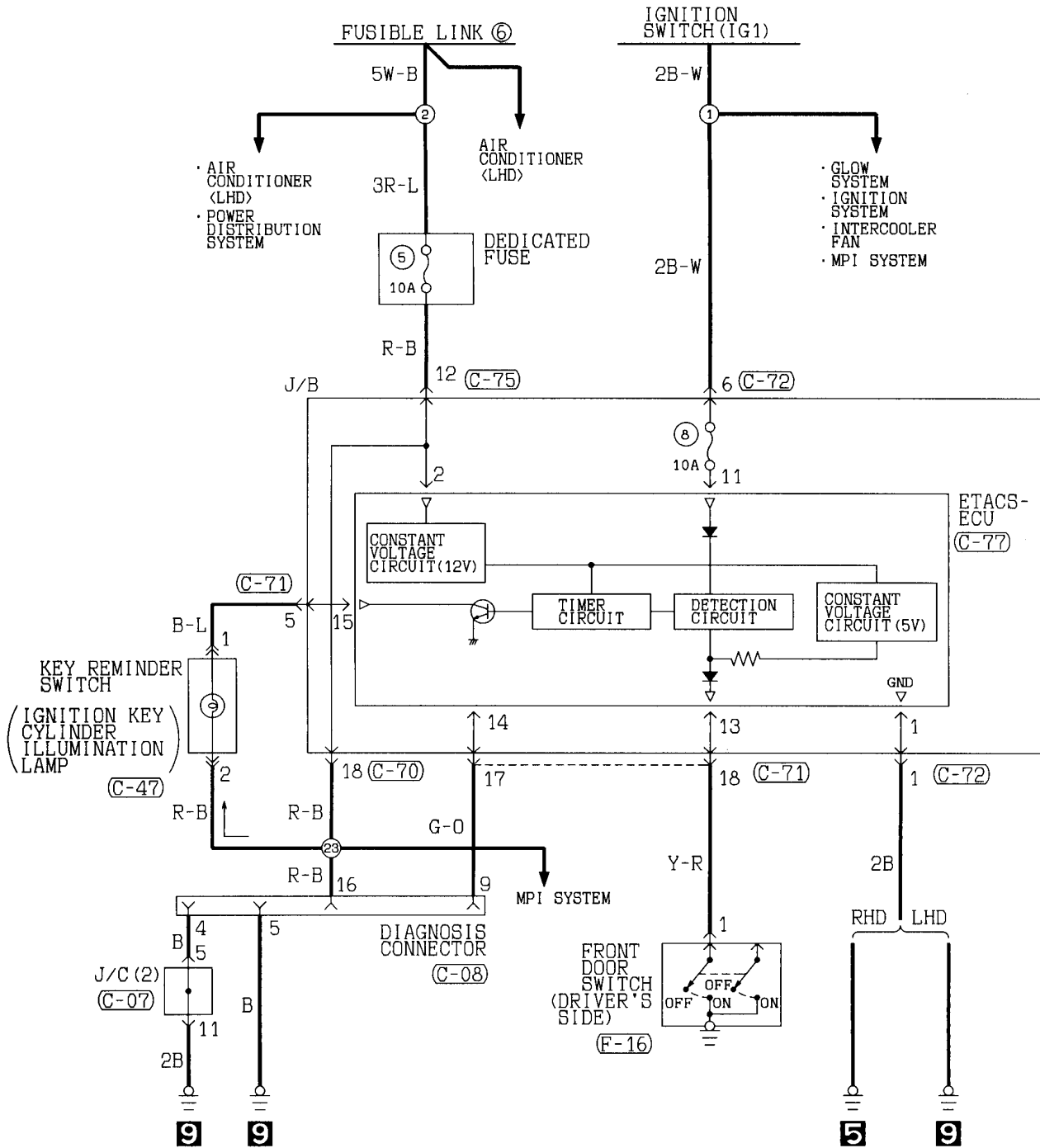
GLOVE BOX LAMP



(A-08X)	(A-132) *1	(A-133) *2	(A-133)	(C-42)	(C-45)	(C-69)	(C-75)
1 2 3 4 5	5 4 3 2 1 10 9 8 7 6	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
(D-05)	(D-16)	Wire colour code					
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	1	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					

IGNITION KEY CYLINDER ILLUMINATION LAMP

<With ETACS>



(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-08) FRONT SIDE

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

(C-47)

1	2
3	4
5	6
7	

(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									

(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-77)

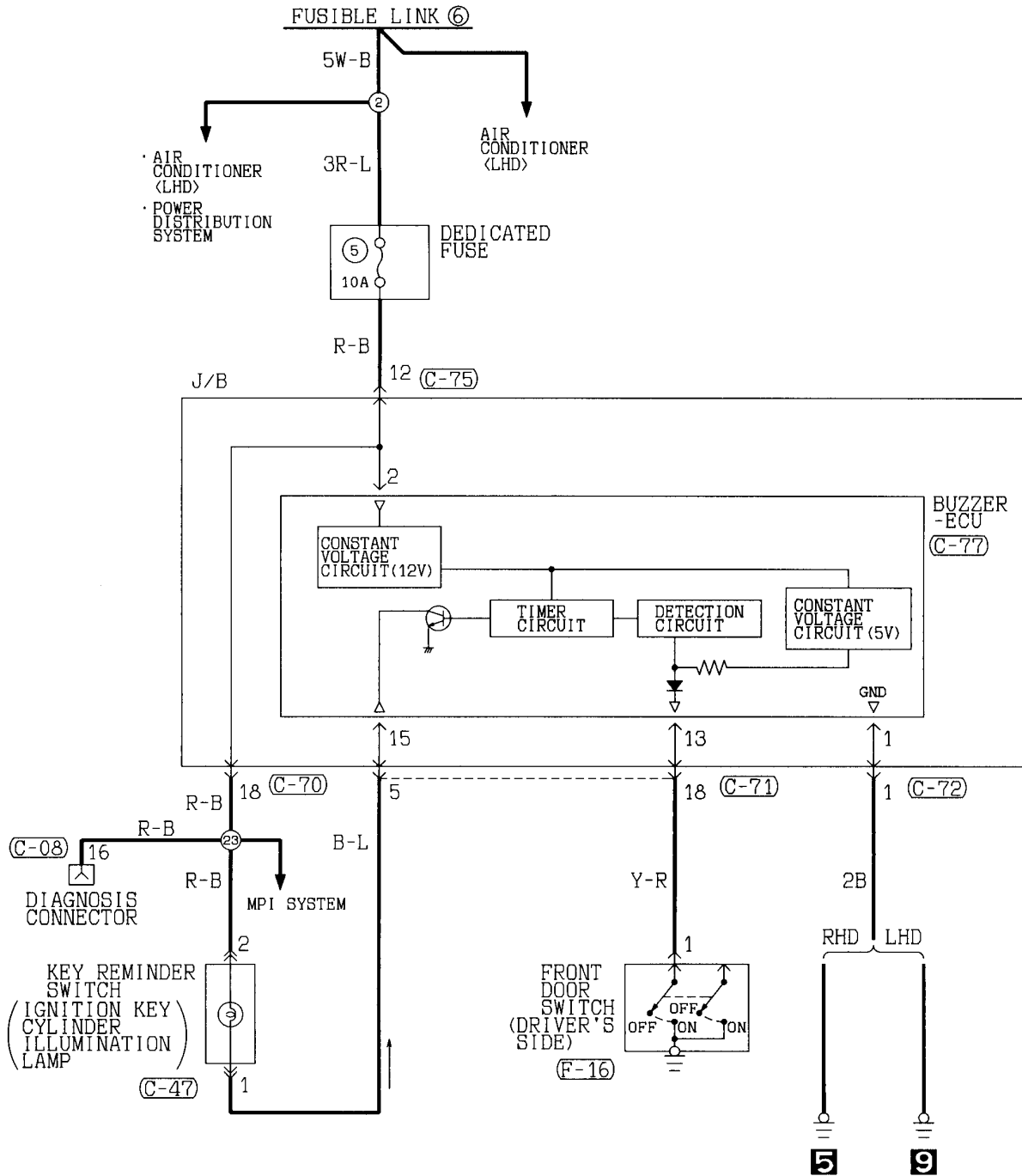
1	2	3	4	5	6	7	8	9	10	11	M	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	---	----	----	----	----	----	----	----	----	----

(F-16)

M	1	2
---	---	---

IGNITION KEY CYLINDER ILLUMINATION LAMP

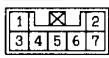
<Without ETACS>



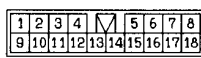
(C-08) FRONT SIDE



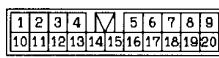
(C-47)



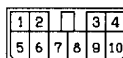
(C-70)



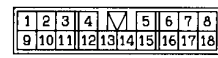
(C-71)



(C-72)



(C-75)



(C-77)



(F-16)

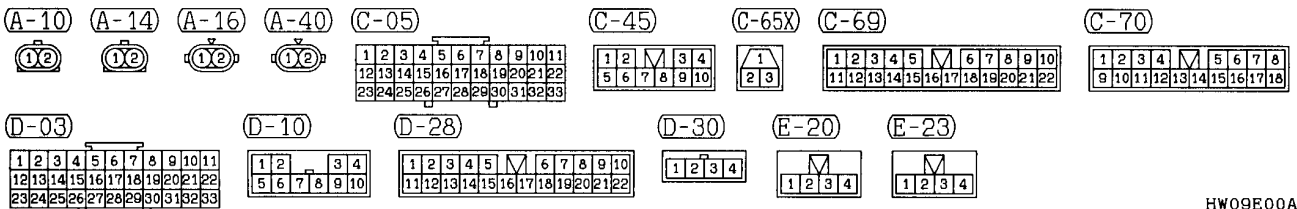
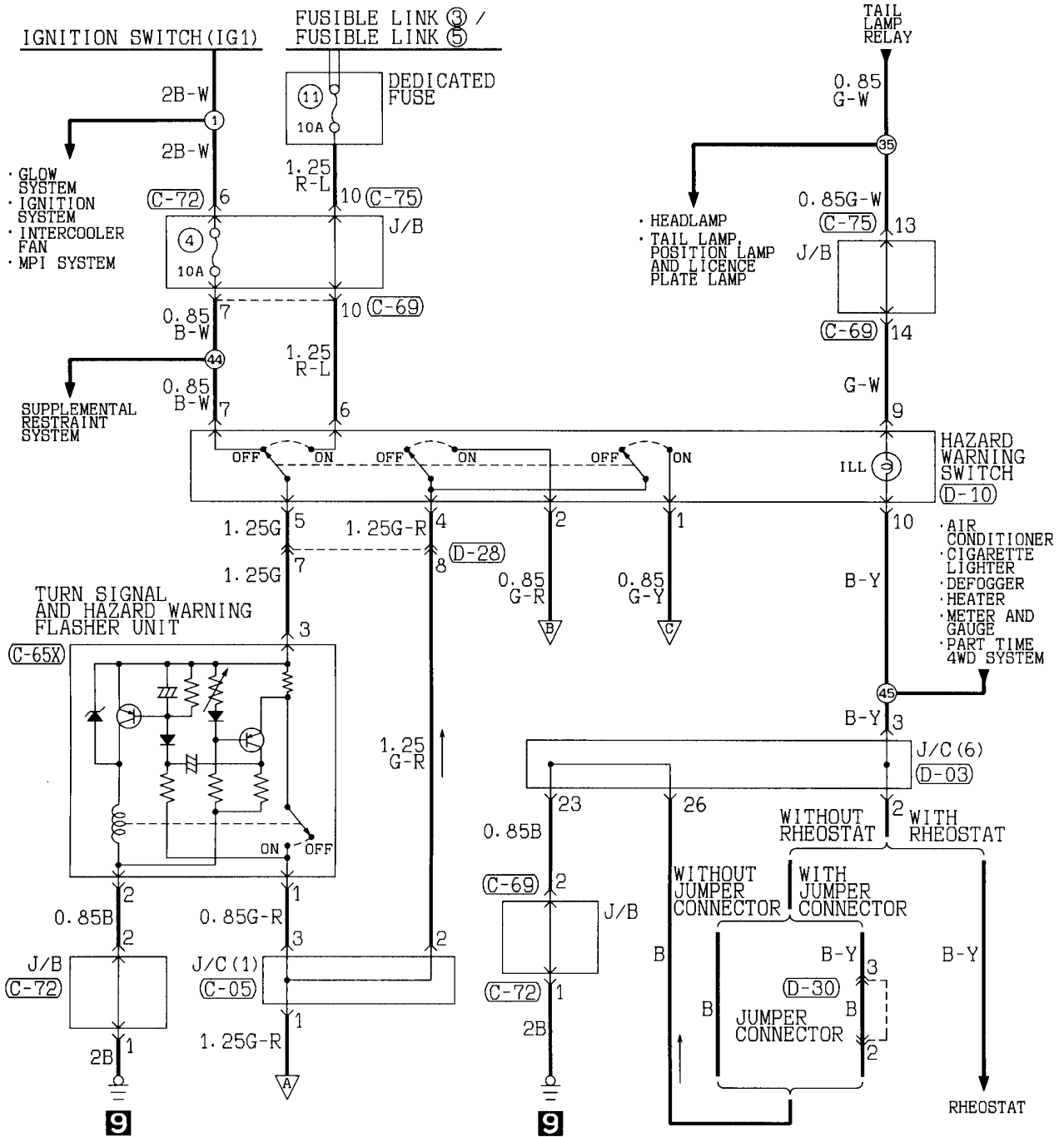


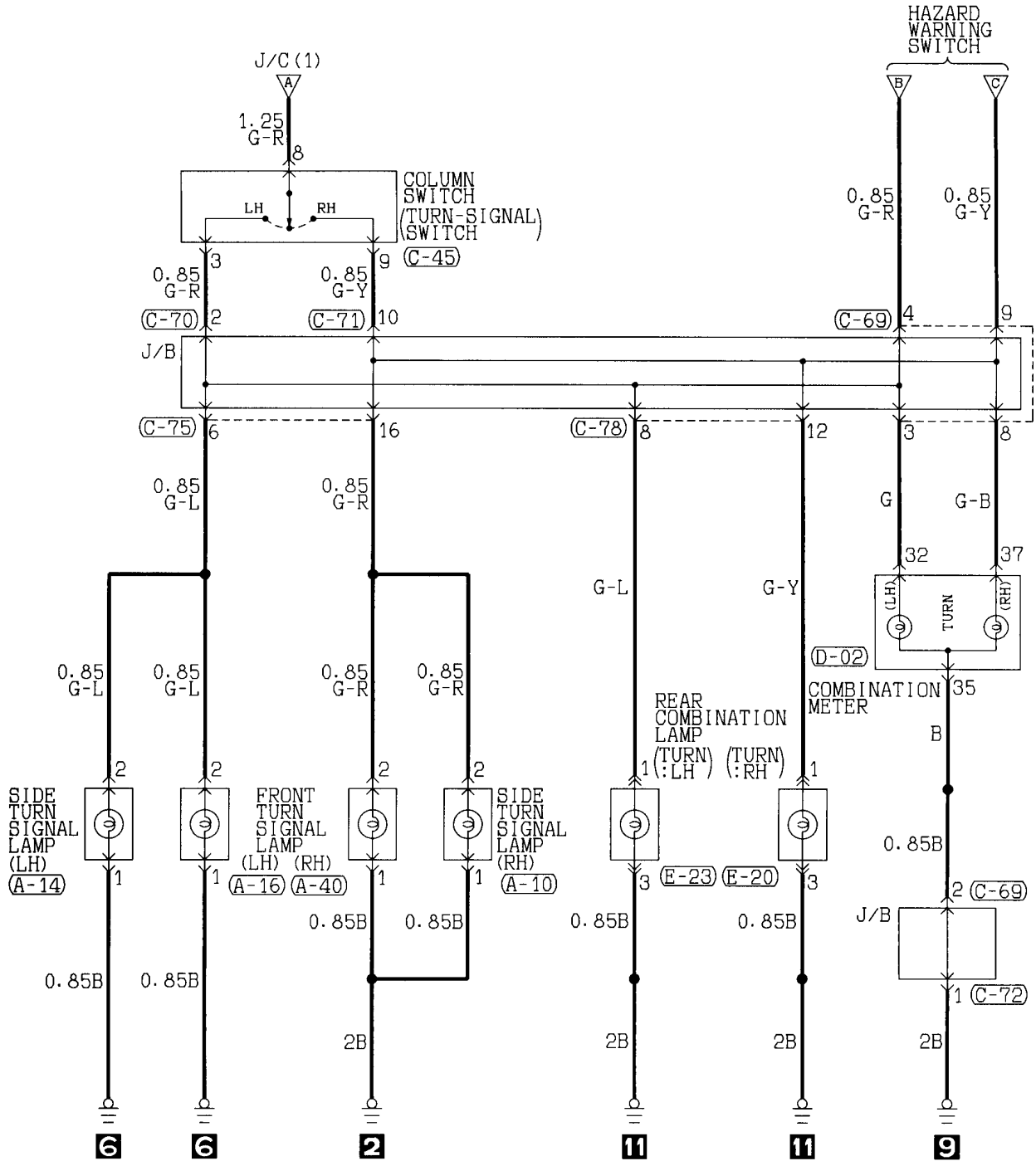
Wire colour code
 B : Black LG : Light green G : Green L : Blue
 BR : Brown O : Orange GR : Gray R : Red
 W : White SB : Sky blue P : Pink Y : Yellow
 V : Violet

NOTES

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

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-78)

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

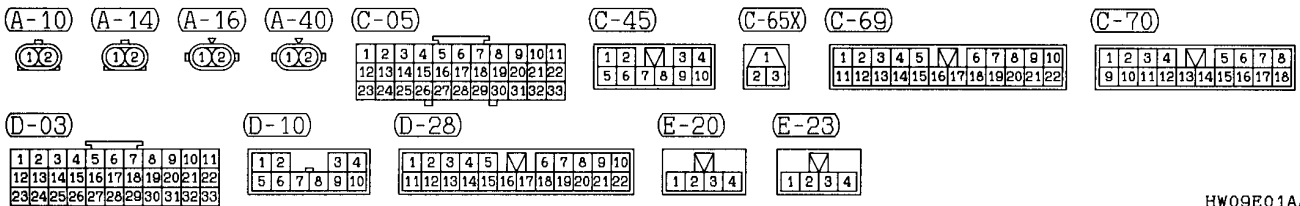
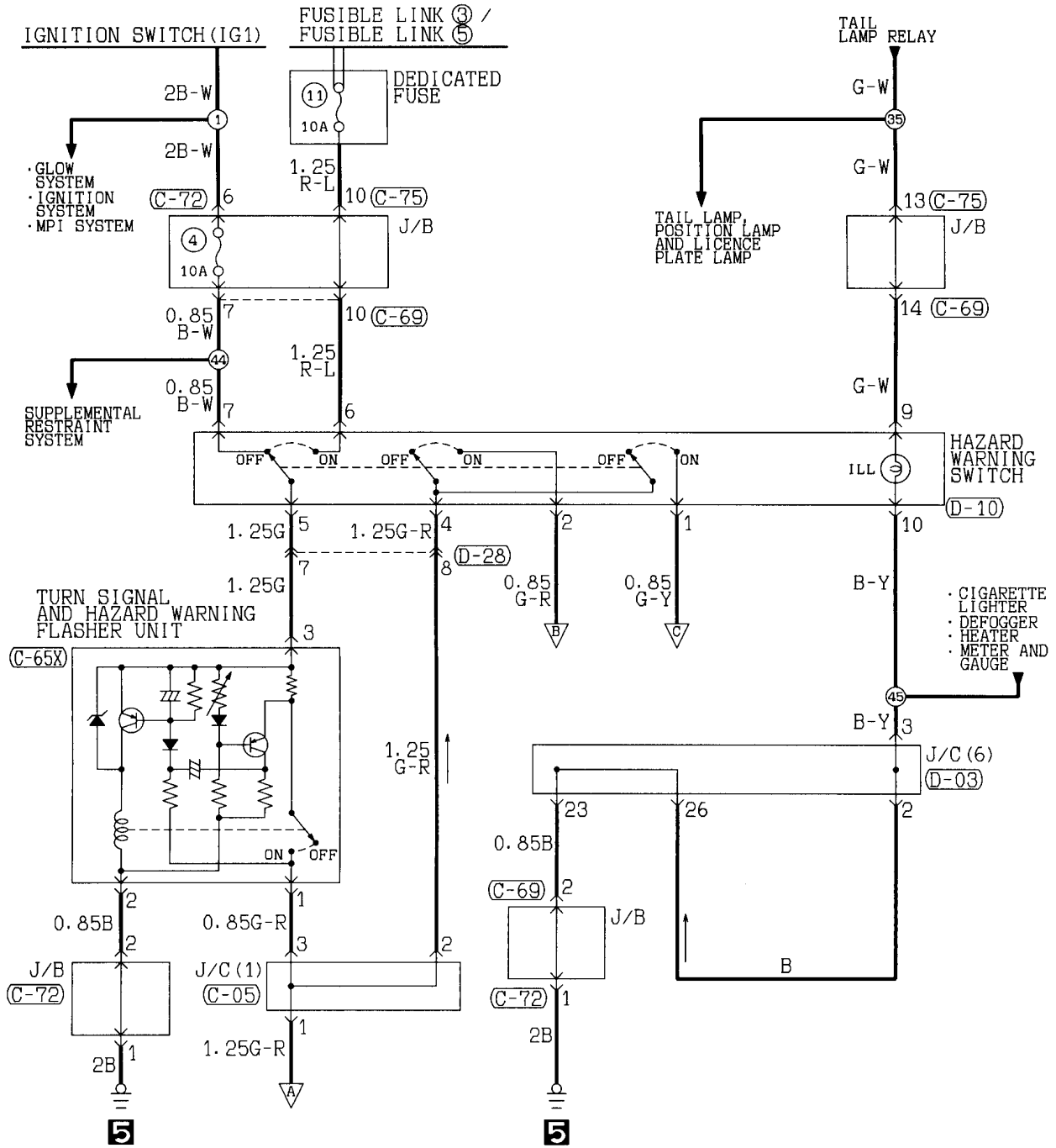
(D-02)

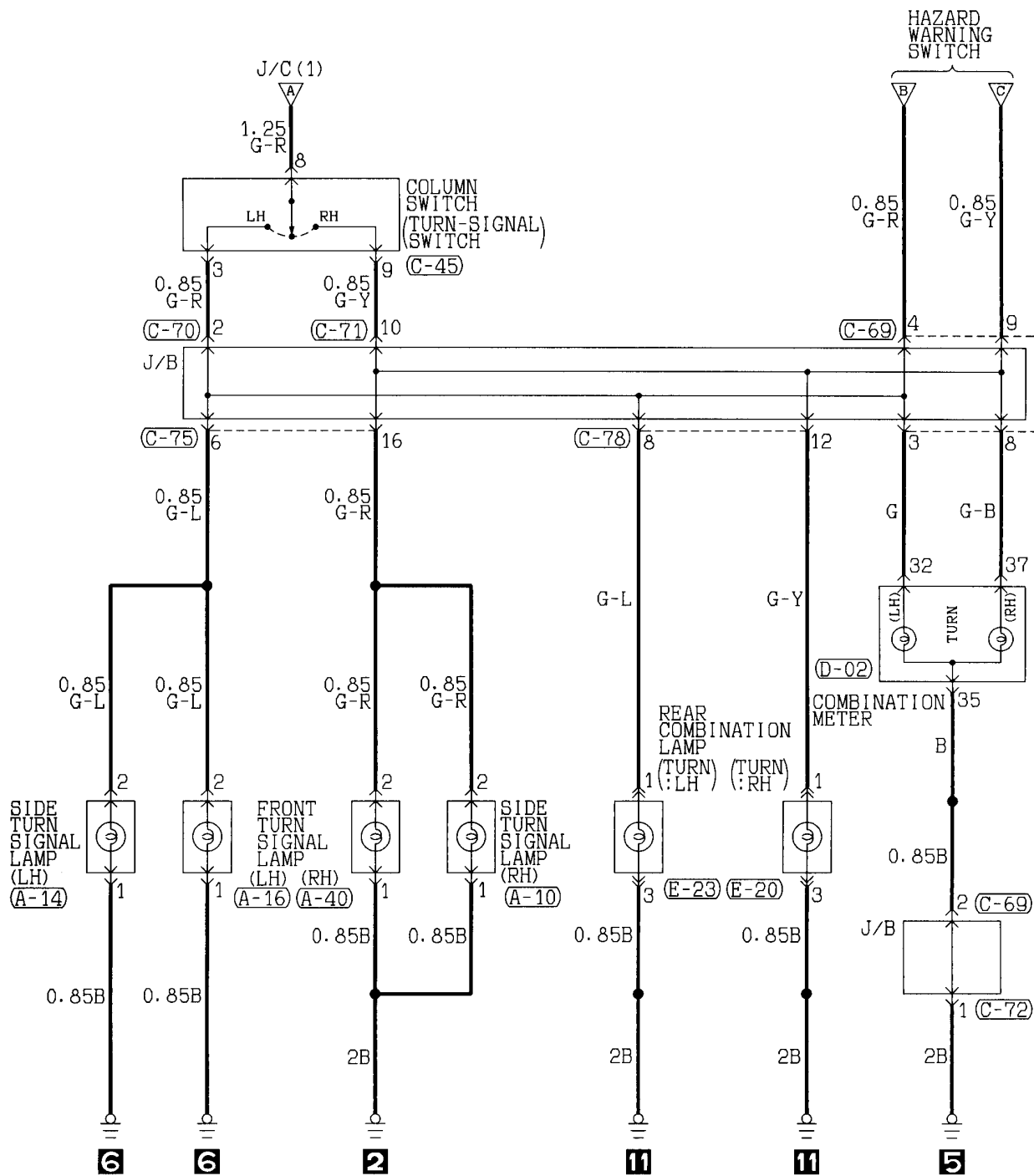
31	32	33	34	35	36	37	38	39	40	41	42	43	44

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

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

R.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-78)

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

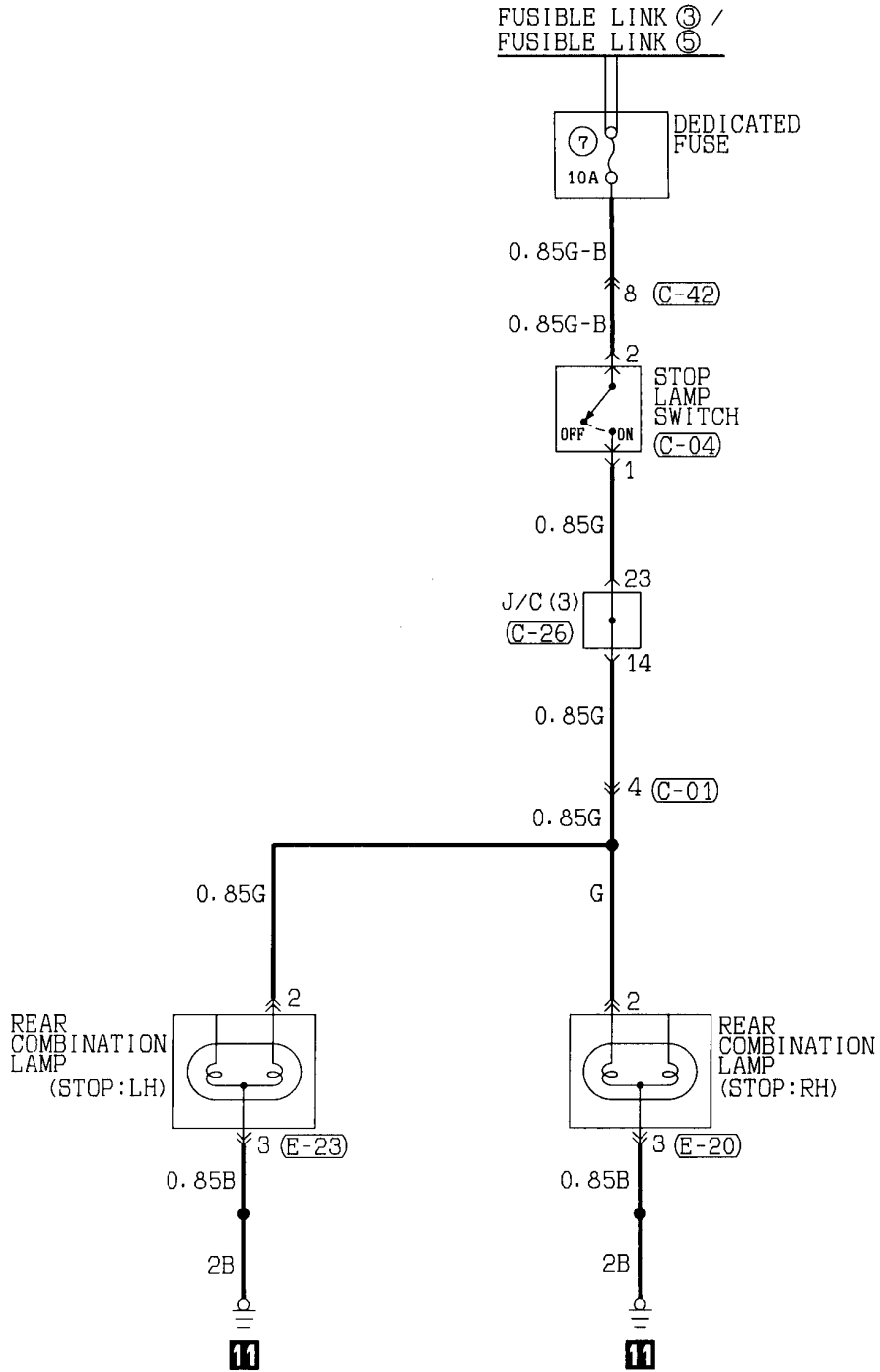
(D-02)

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

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

STOP LAMP

L.H. drive vehicles



(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-04)

1
2

(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-42)

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

(E-20)

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

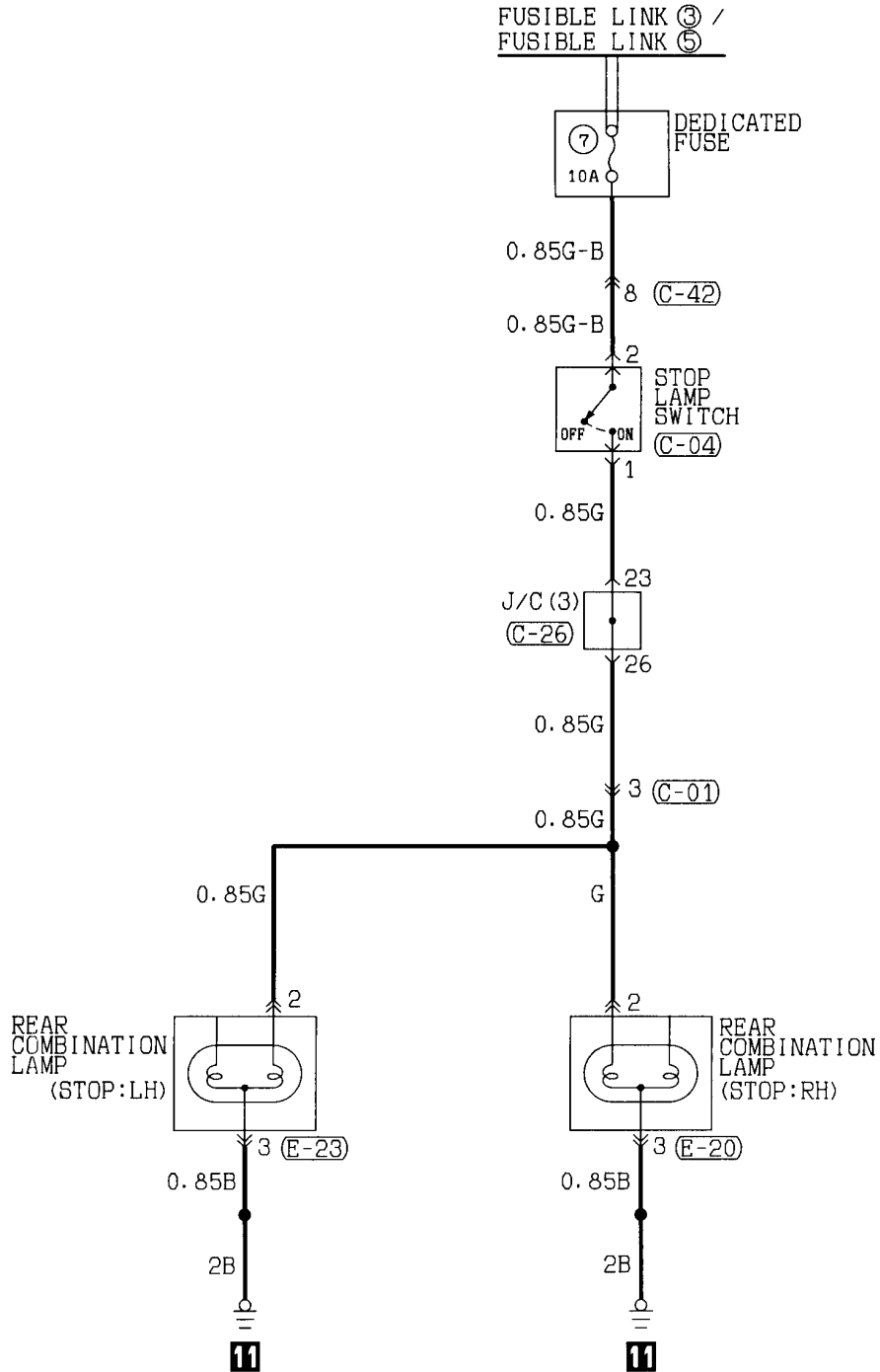
(E-23)

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

STOP LAMP

R.H. drive vehicles



(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-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-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-20)

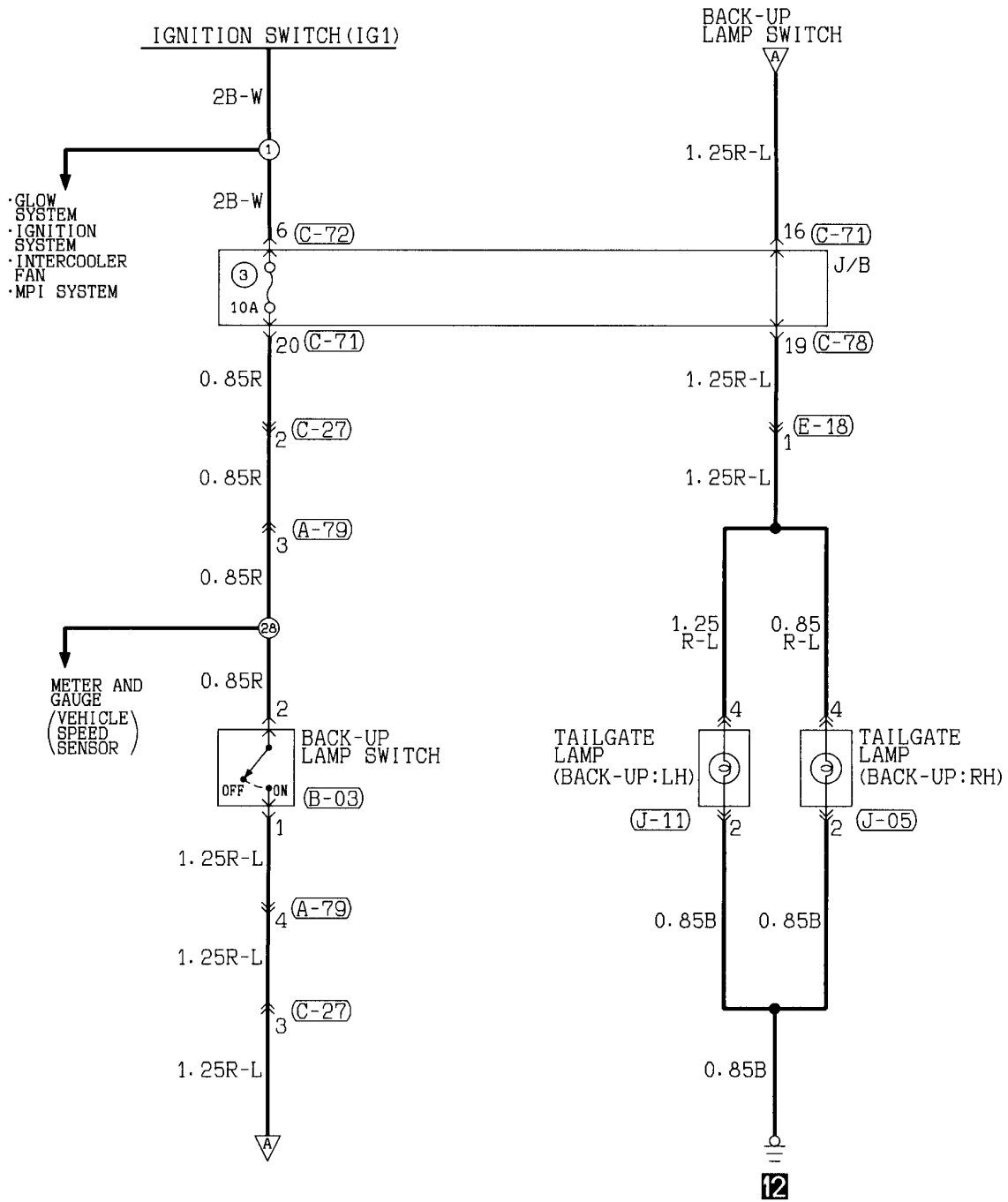
M			
1	2	3	4

(E-23)

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

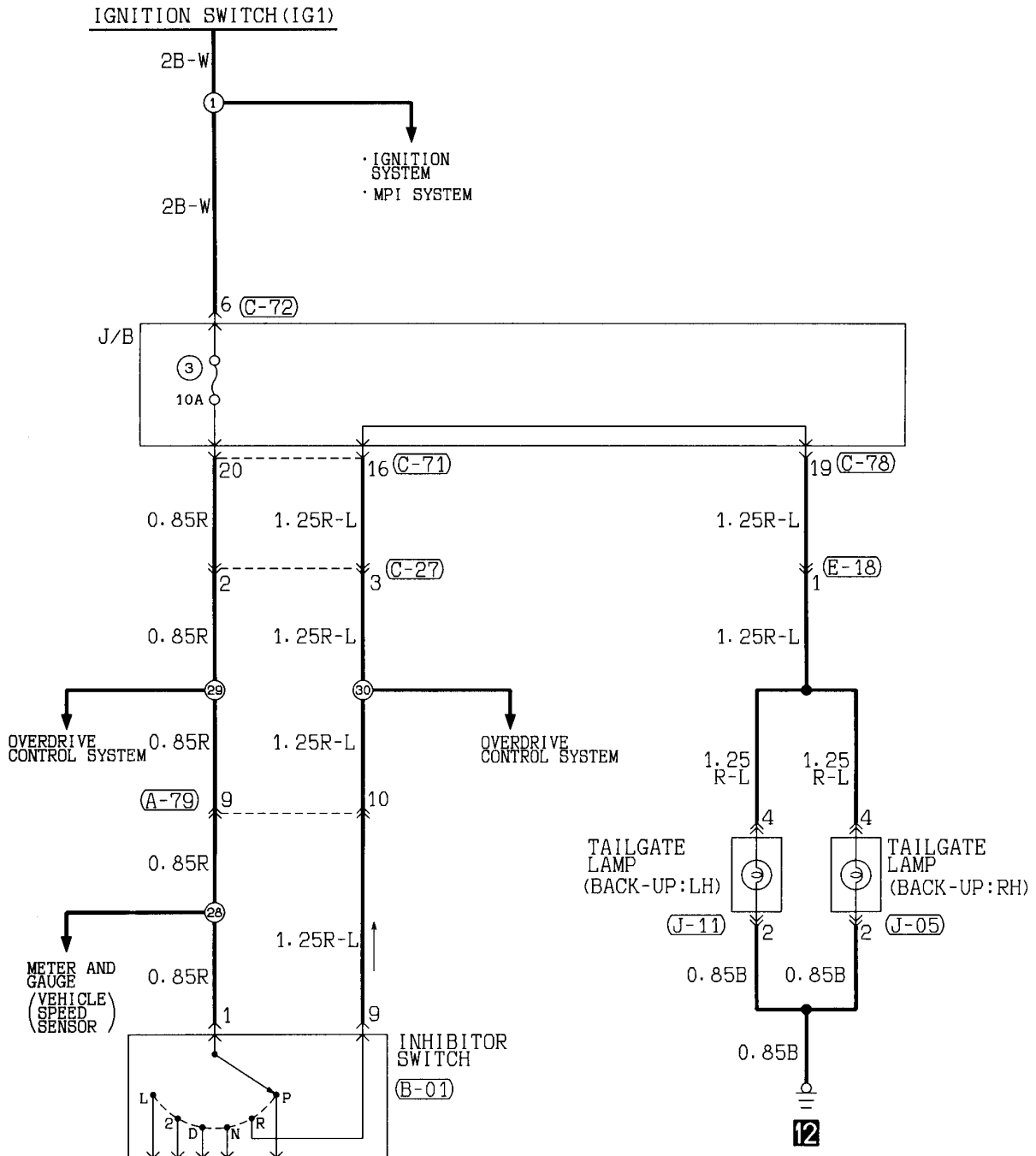
BACK-UP LAMP M/T



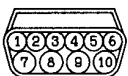
(A-79) 	(B-03) 	(C-27) <LHD> 	(C-27) <RHD> 	(C-71) 	(C-72) 	(C-78)
(E-18) 	(J-05) 	(J-11) 	Wire colour code B : Black LG : Light green G : Green L : Blue BR : Brown O : Orange GR : Gray R : Red W : White SB : Sky blue P : Pink Y : Yellow V : Violet			

BACK-UP LAMP

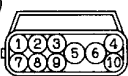
A/T



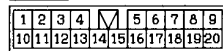
A-79



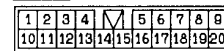
B-01



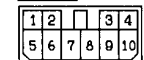
C-27



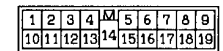
C-71



C-72



C-78



E-18



J-05



J-11

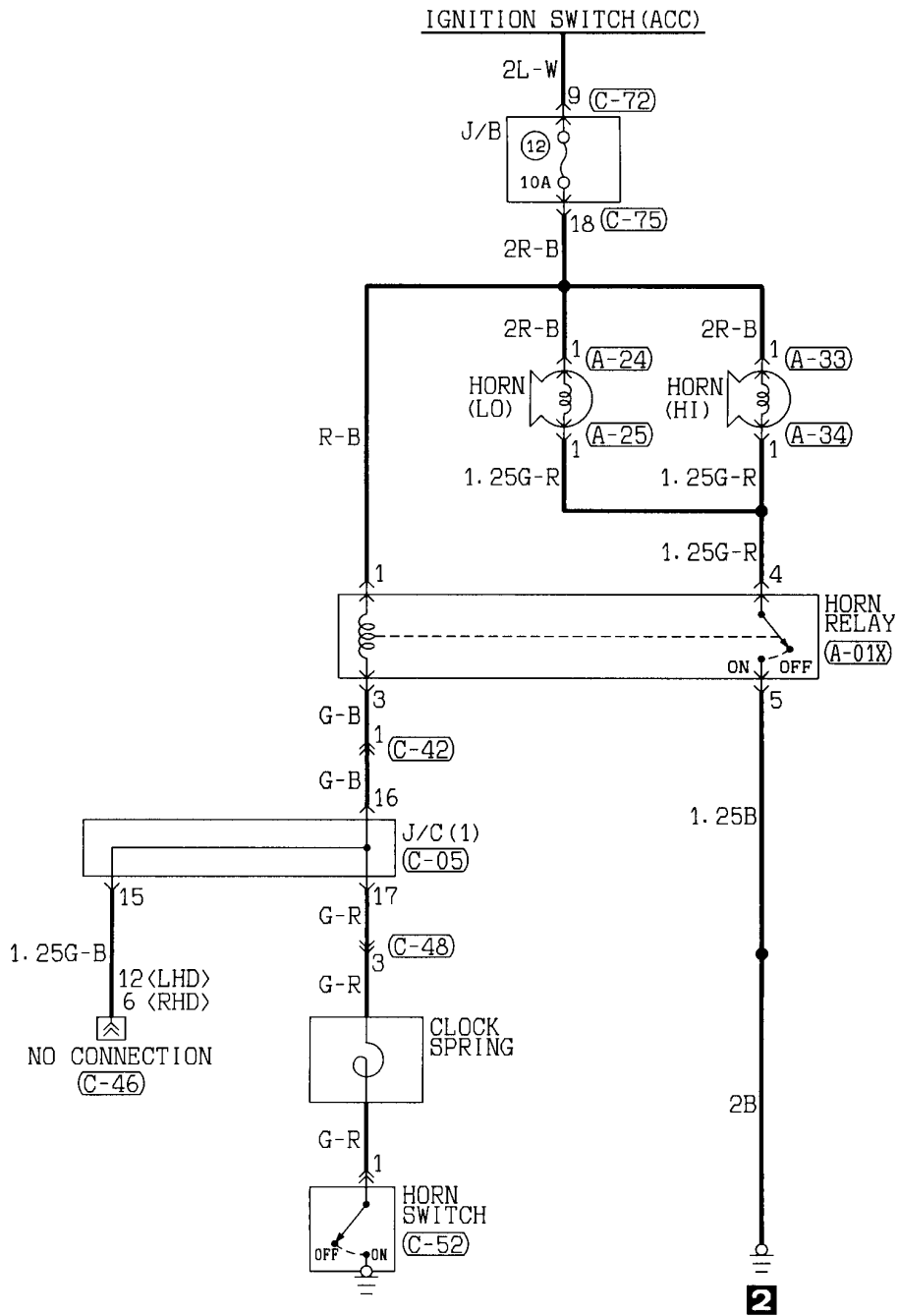


Wire colour code

- 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

HORN

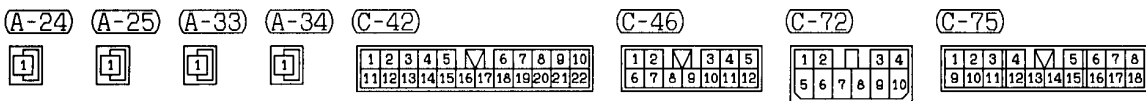
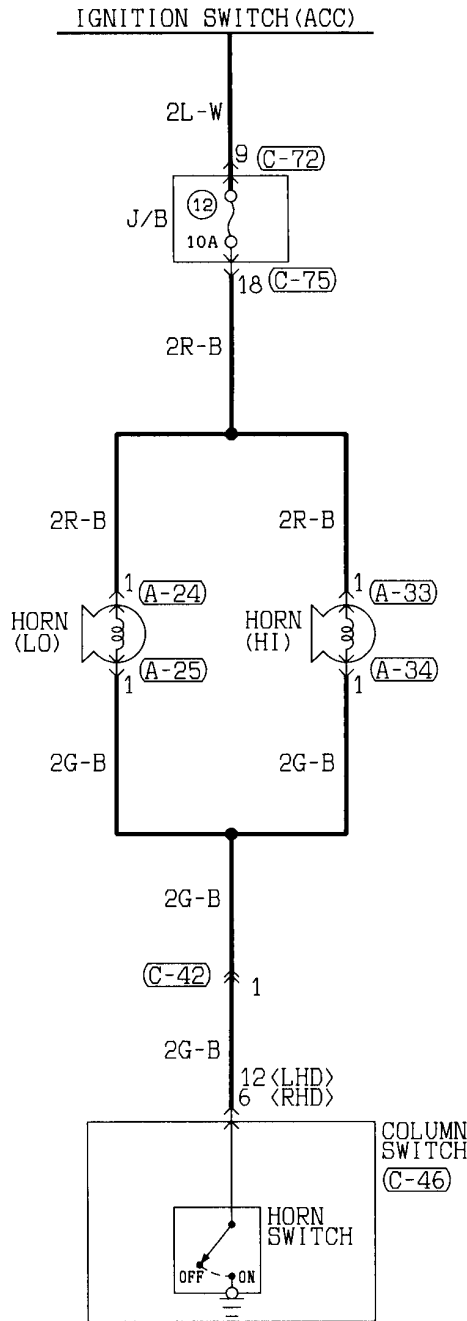
Vehicles with SRS



A-01X 1 2 3 4 5	A-24 1	A-25 1	A-33 1	A-34 1	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-42 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	C-46 1 2 3 4 5 6 7 8 9 10 11 12	C-48 1 2 3	C-52 1
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								
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									

HORN

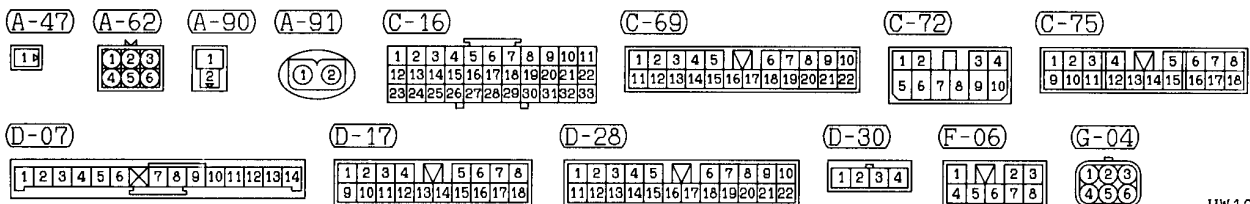
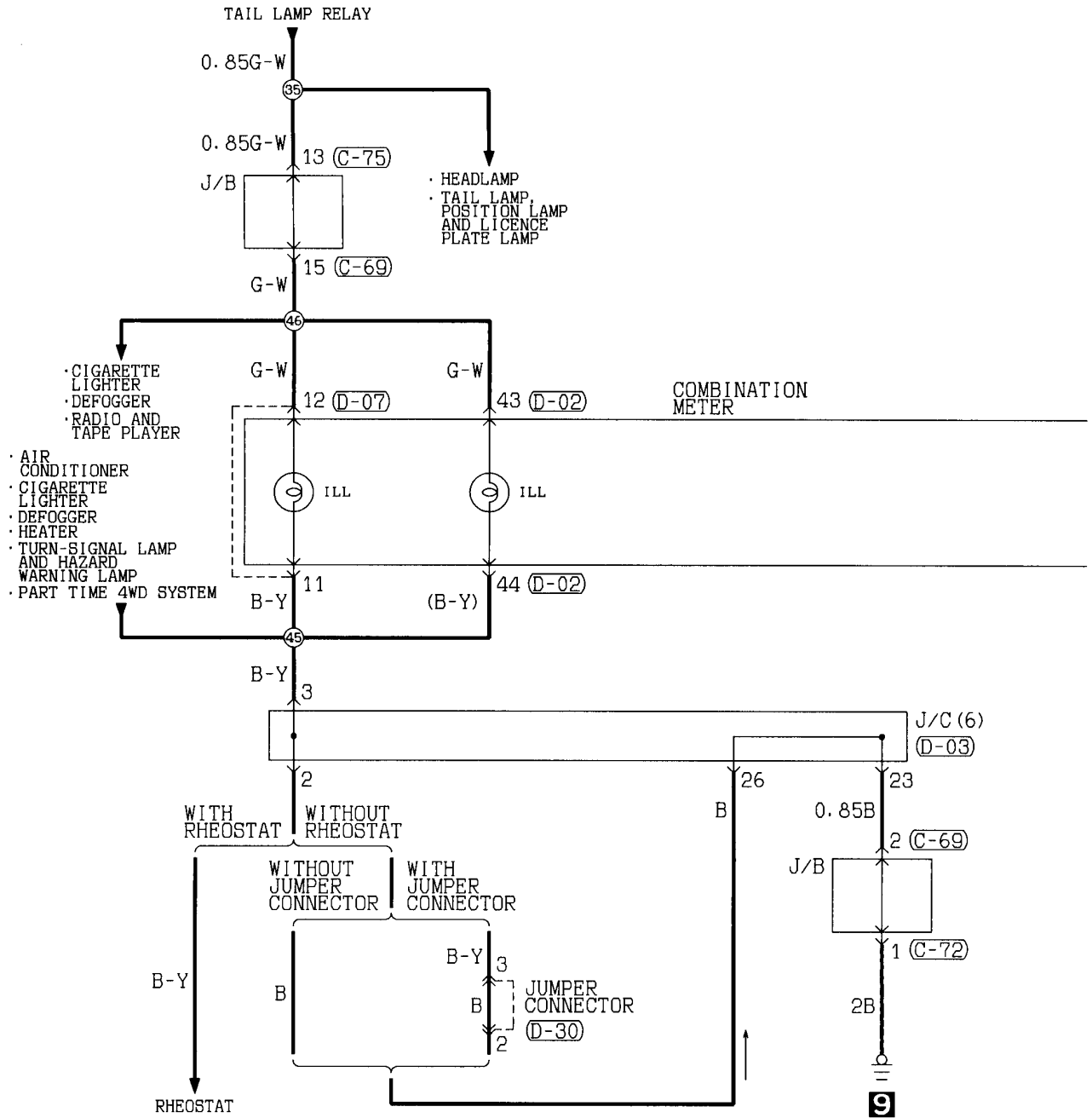
Vehicles without SRS

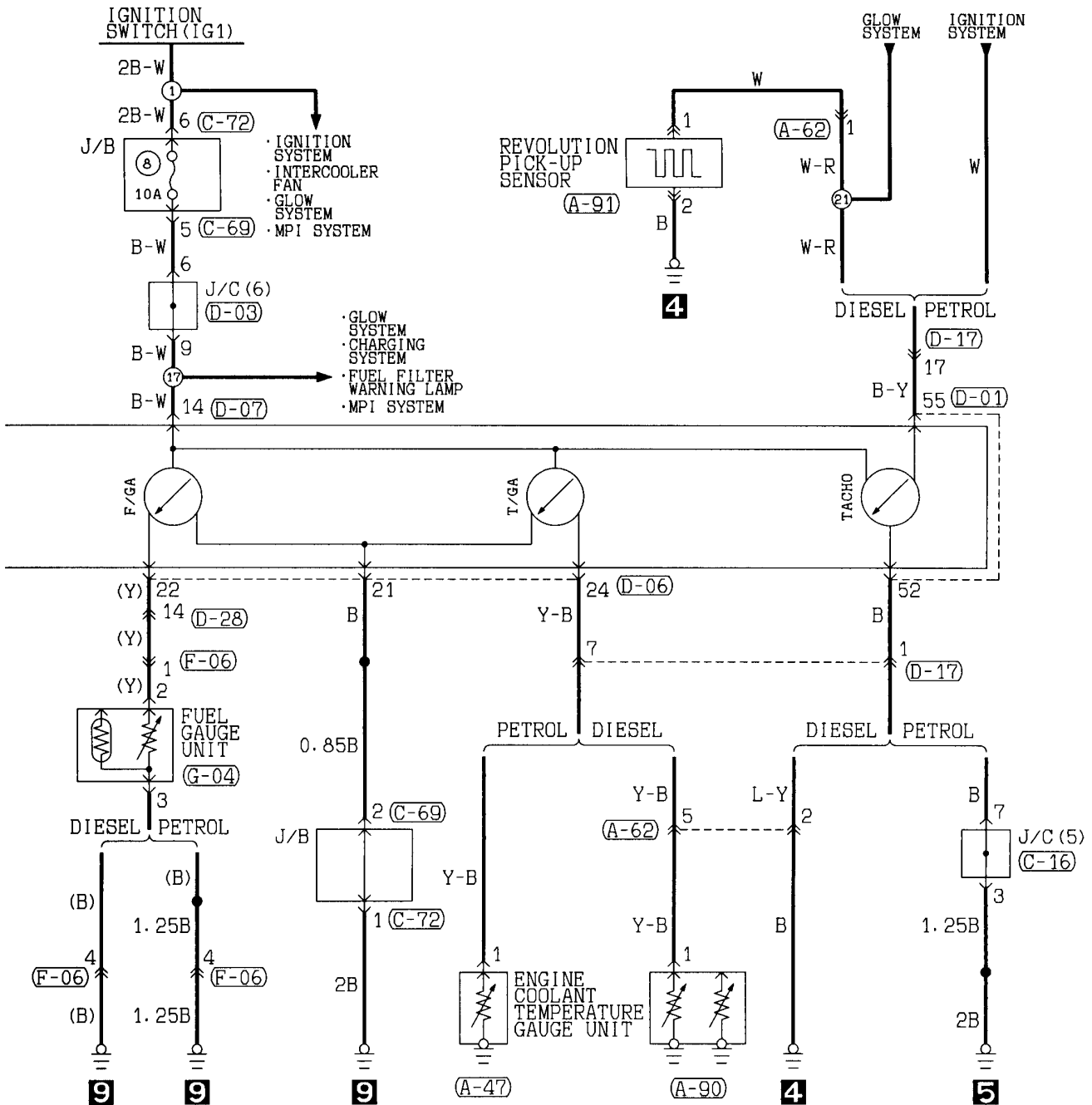


Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

METER AND GAUGE

L.H. drive vehicles





D-01

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

D-02

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

D-03

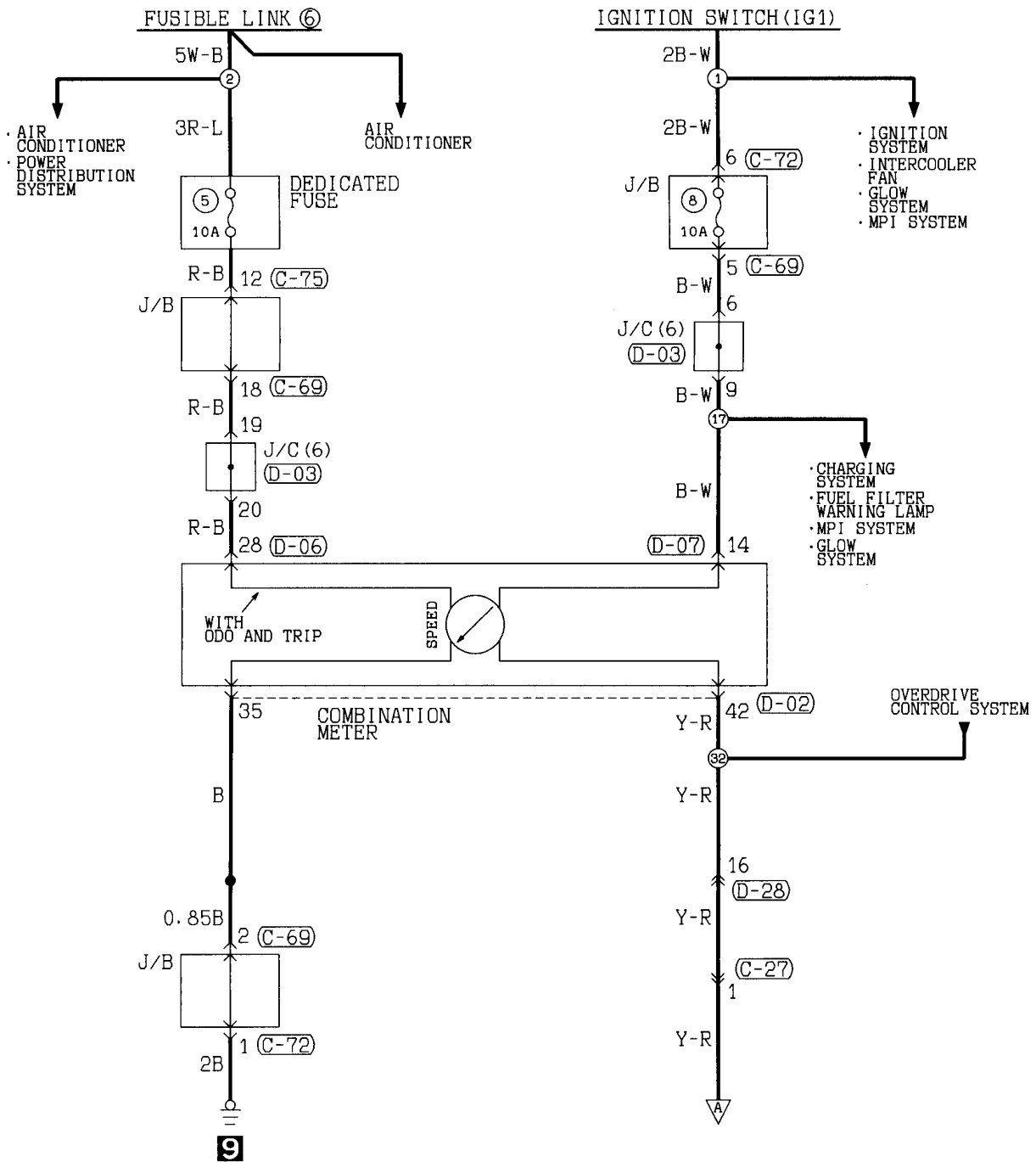
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

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

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

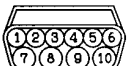


(A-79)

<M/T>



<A/T>

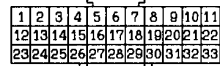


(B-05)

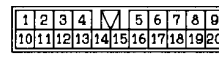
1 2 3



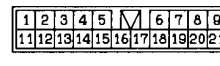
(C-16)



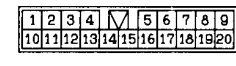
(C-27)



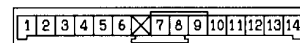
(C-69)



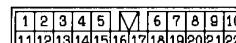
(C-71)

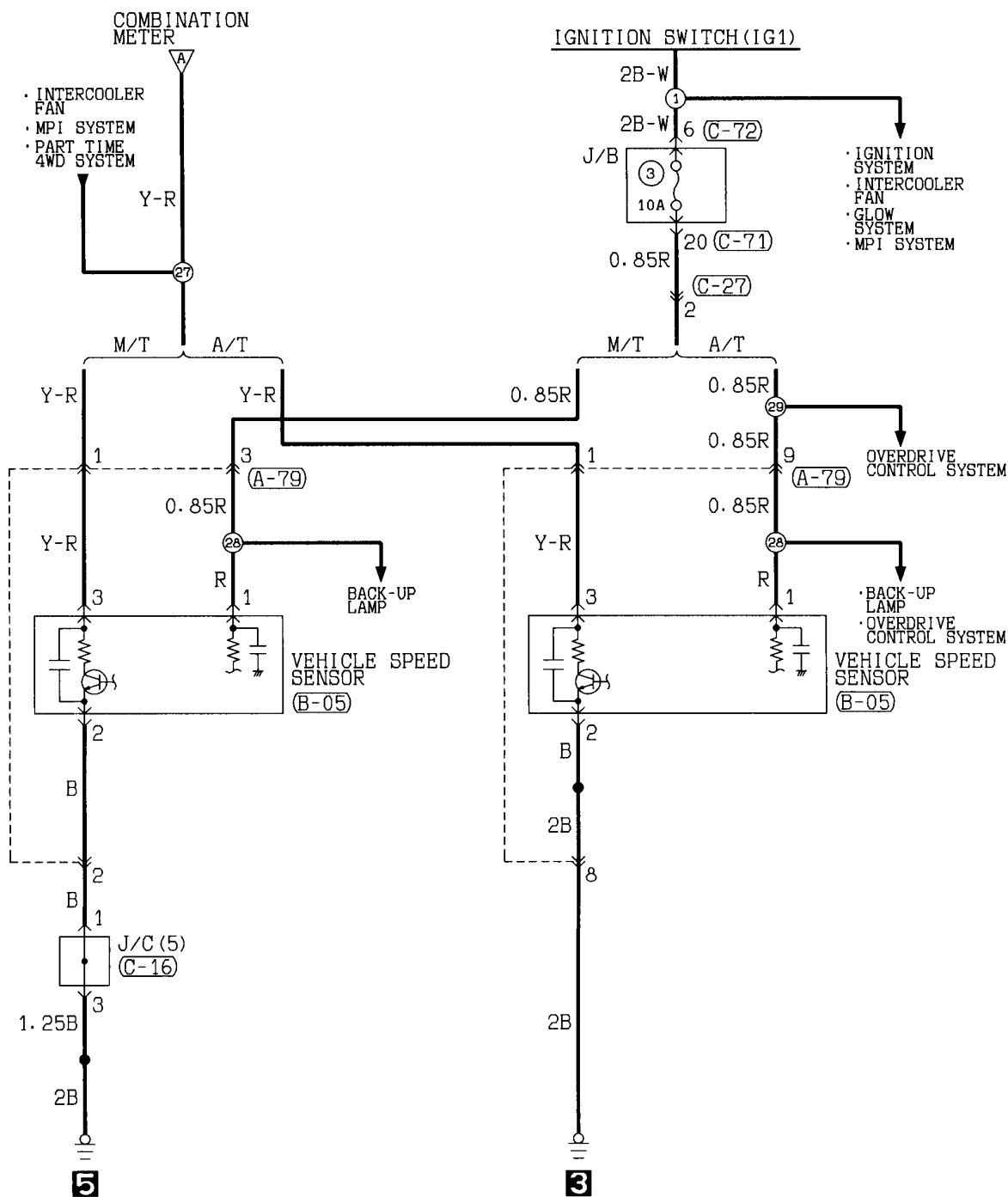


(D-07)



(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	19	20	21	22		

(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

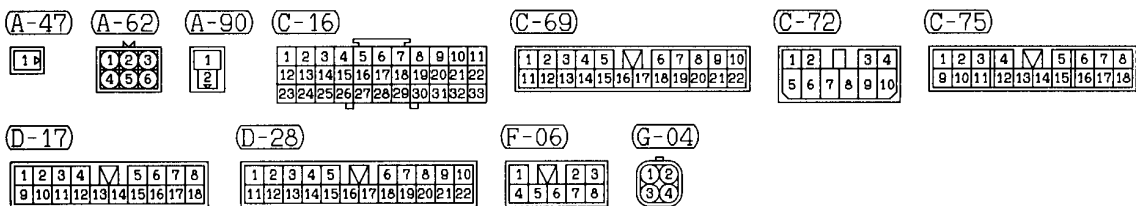
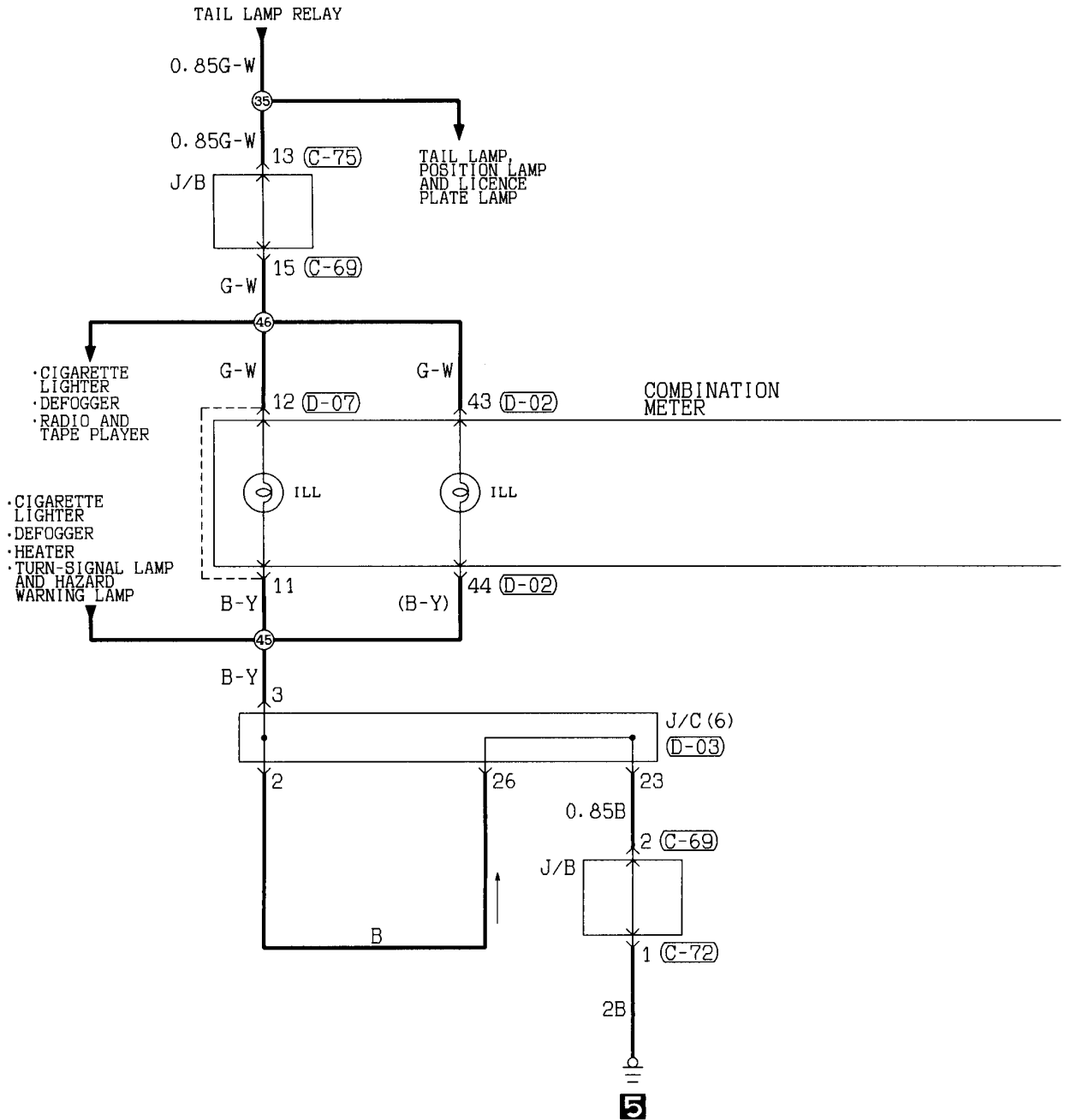
(D-06)

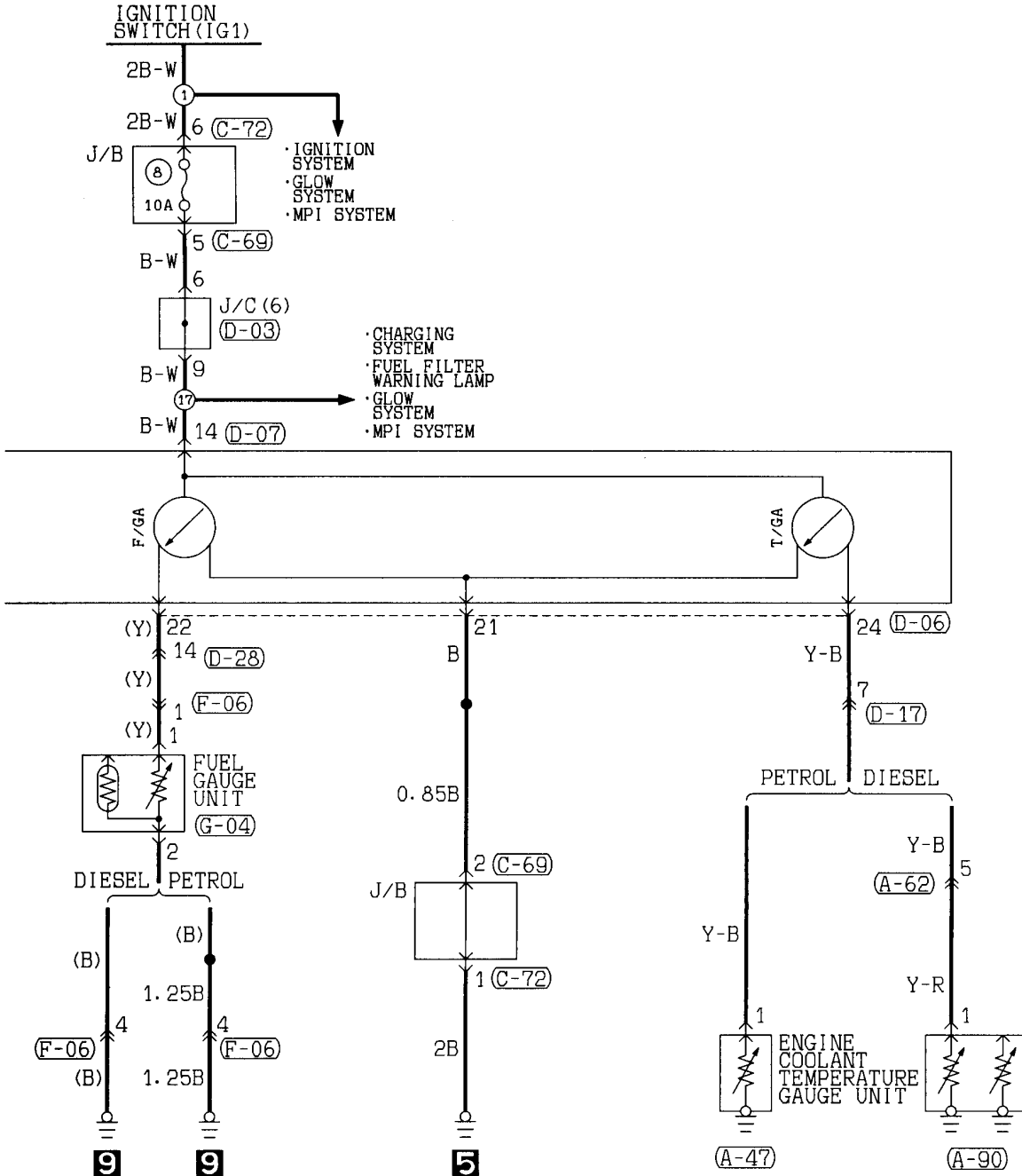
21	22	23	24	25	26	27	28	29	30

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

METER AND GAUGE

R.H. drive vehicles





D-02

3	1	2	3	3	3	4	3	5	3	6	3	7	3	8	3	9	4	0	4	1	4	2	4	3	4	4
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

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

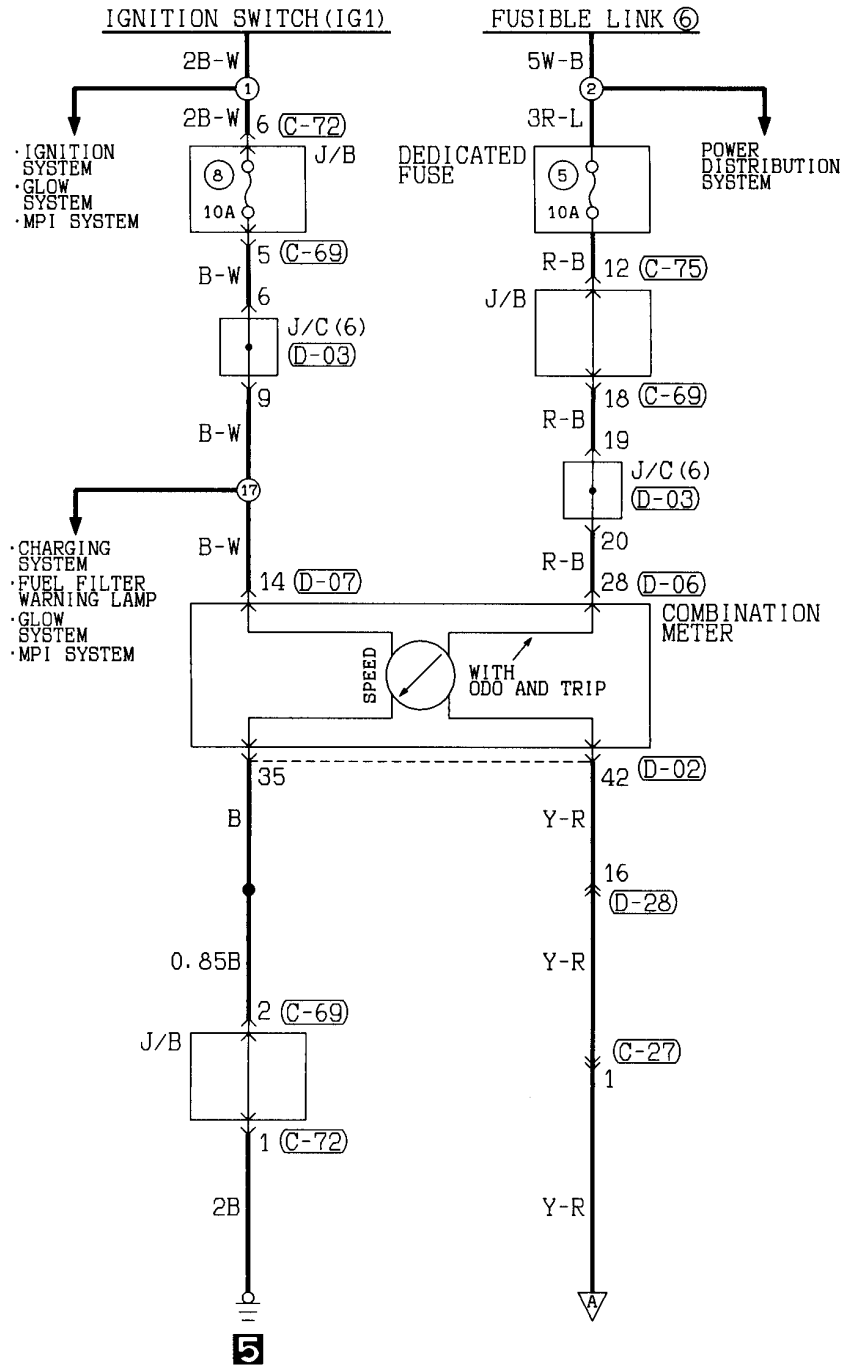
2	1	2	2	2	3	2	4	2	5	2	6	2	7	2	8	2	9	3	0
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

D-07

1	2	3	4	5	6	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

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



A-79

B-05

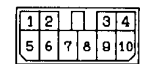
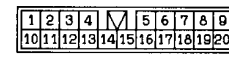
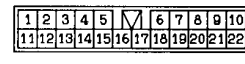
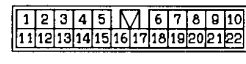
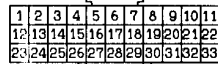
C-16

C-27

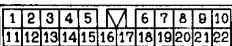
C-69

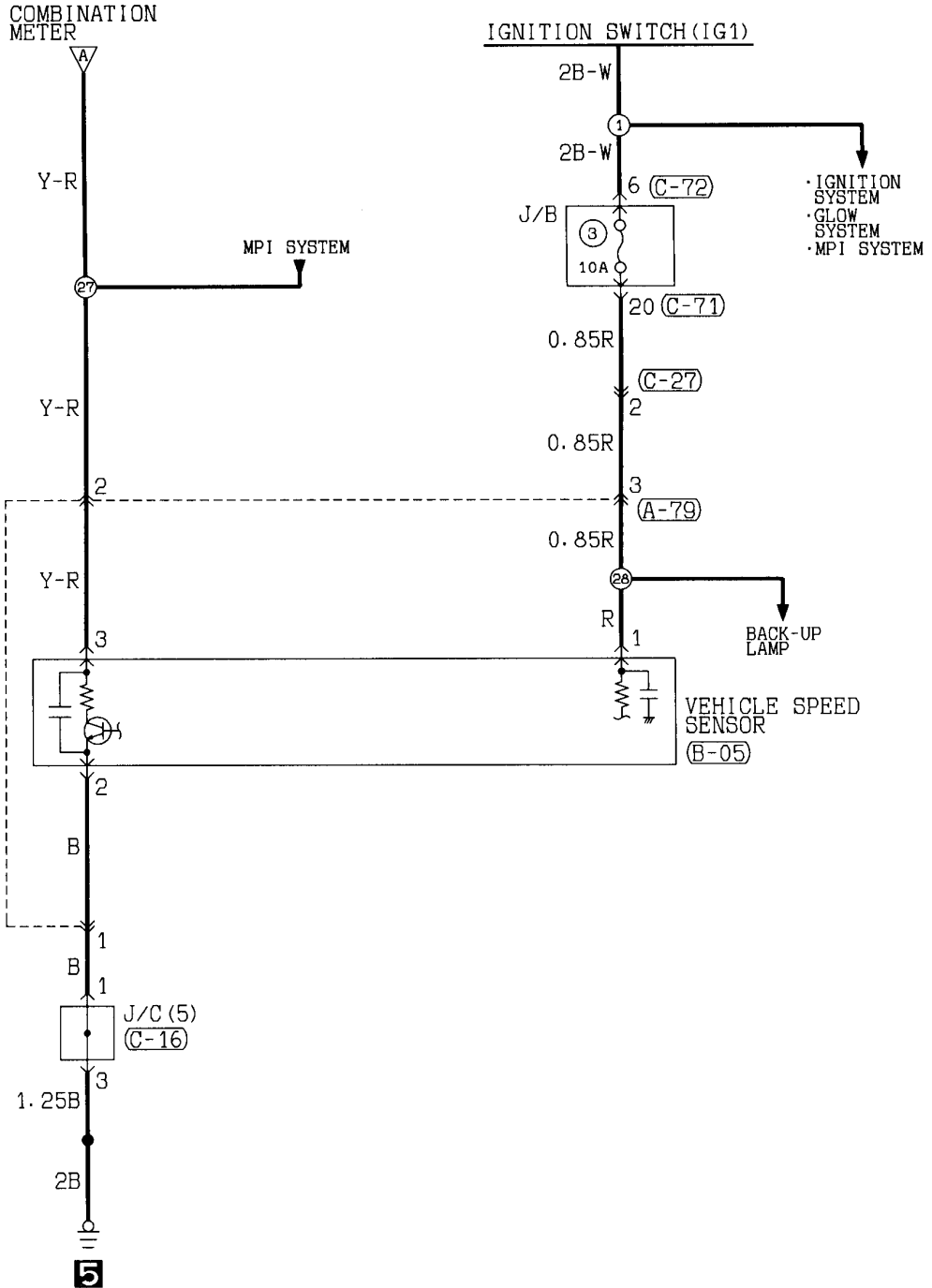
C-71

C-72



D-28





(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
----	----	----	----	----	----	----	----	----	----

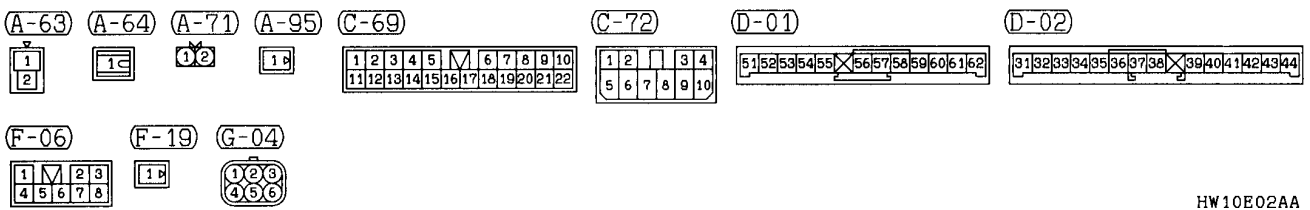
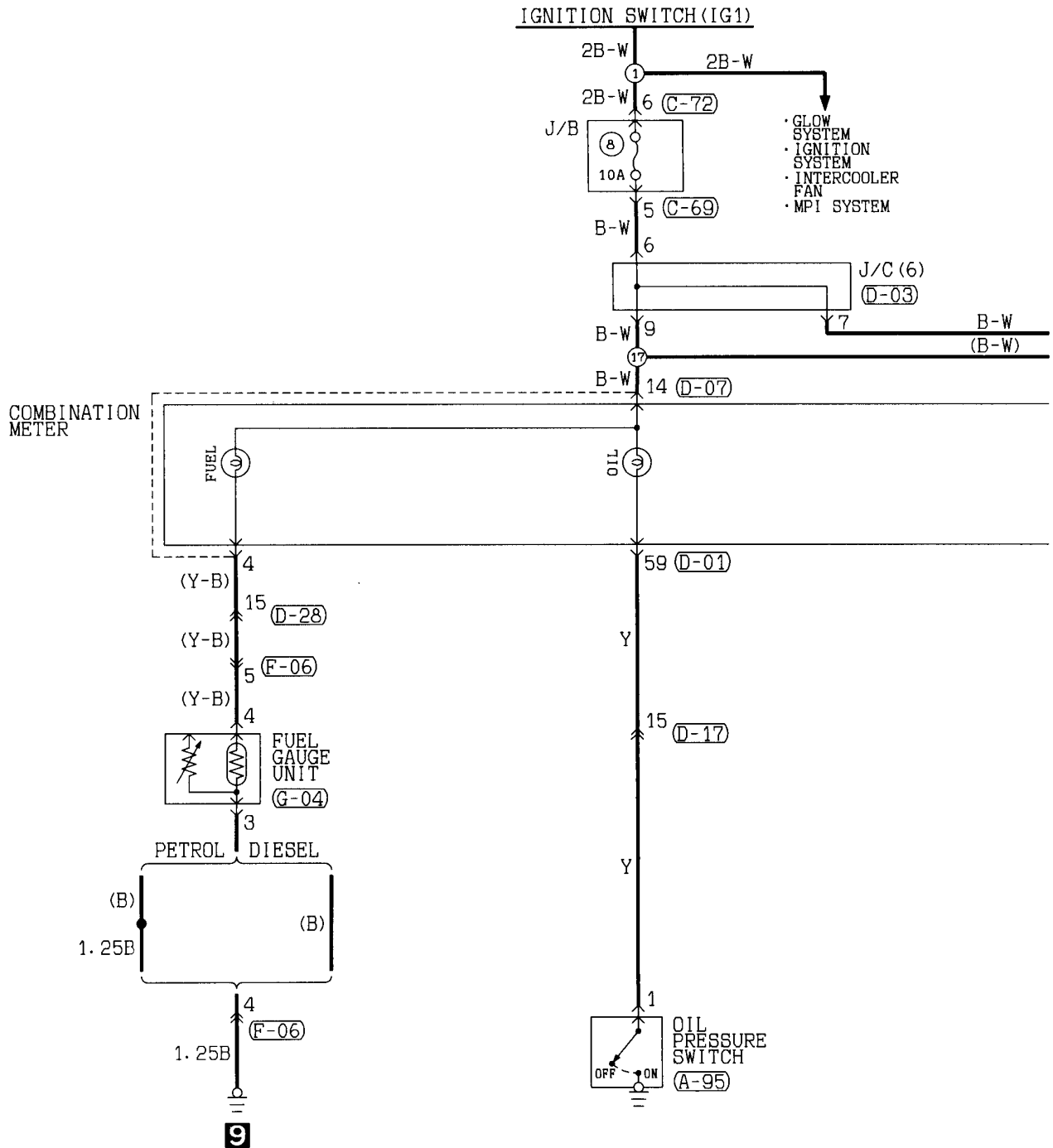
(D-07)

1	2	3	4	5	6	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

FUEL WARNING LAMP OIL PRESSURE WARNING LAMP

L.H. drive vehicles

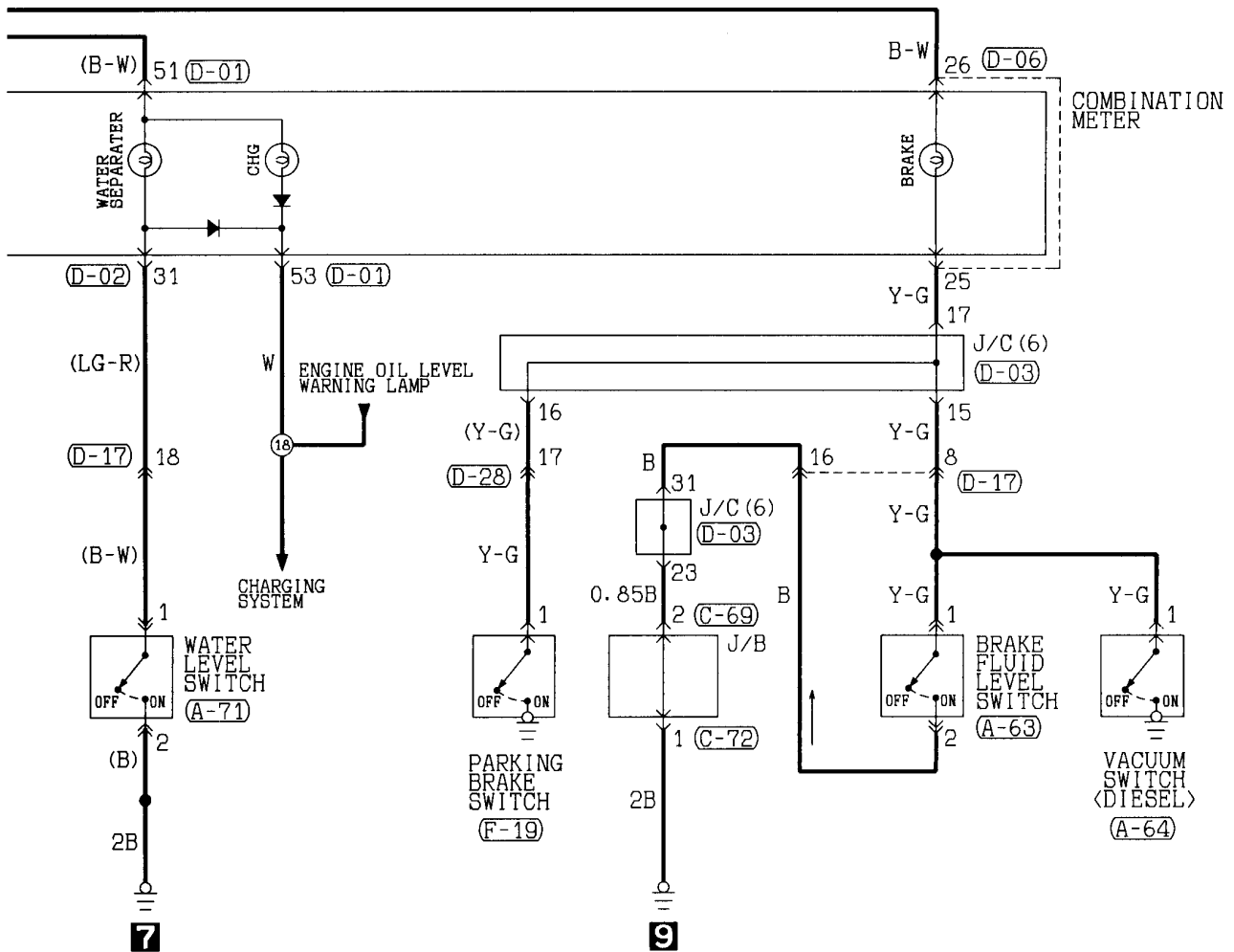


FUEL FILTER WARNING LAMP

L.H. drive vehicles <4D56>

BRAKE WARNING LAMP

L.H. drive vehicles



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

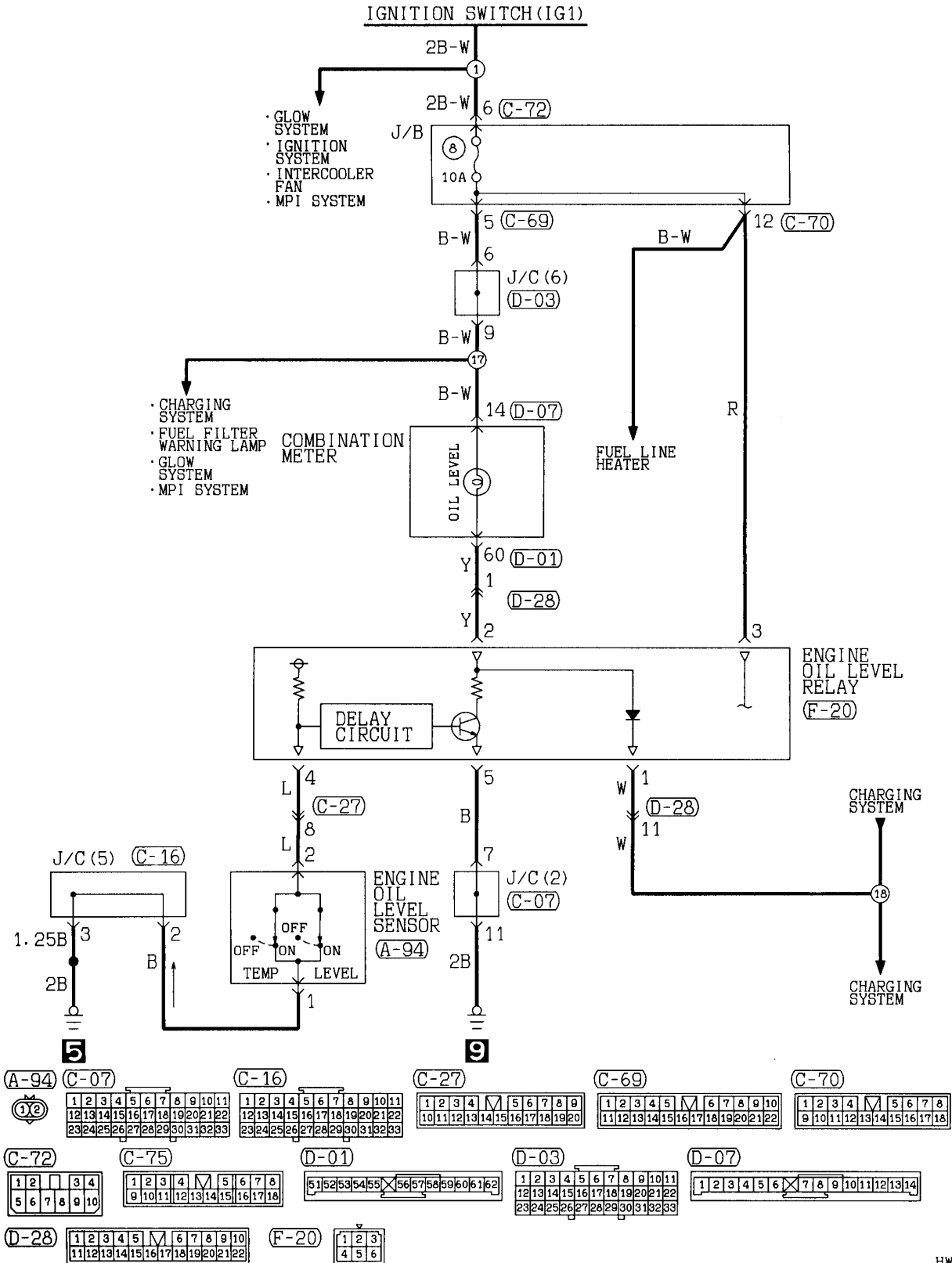
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

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

ENGINE OIL LEVEL WARNING LAMP

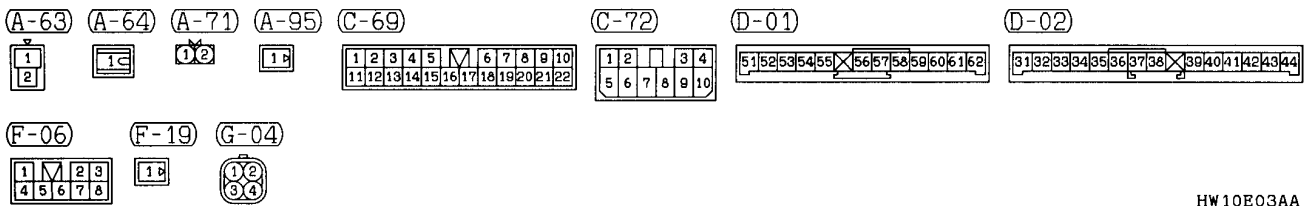
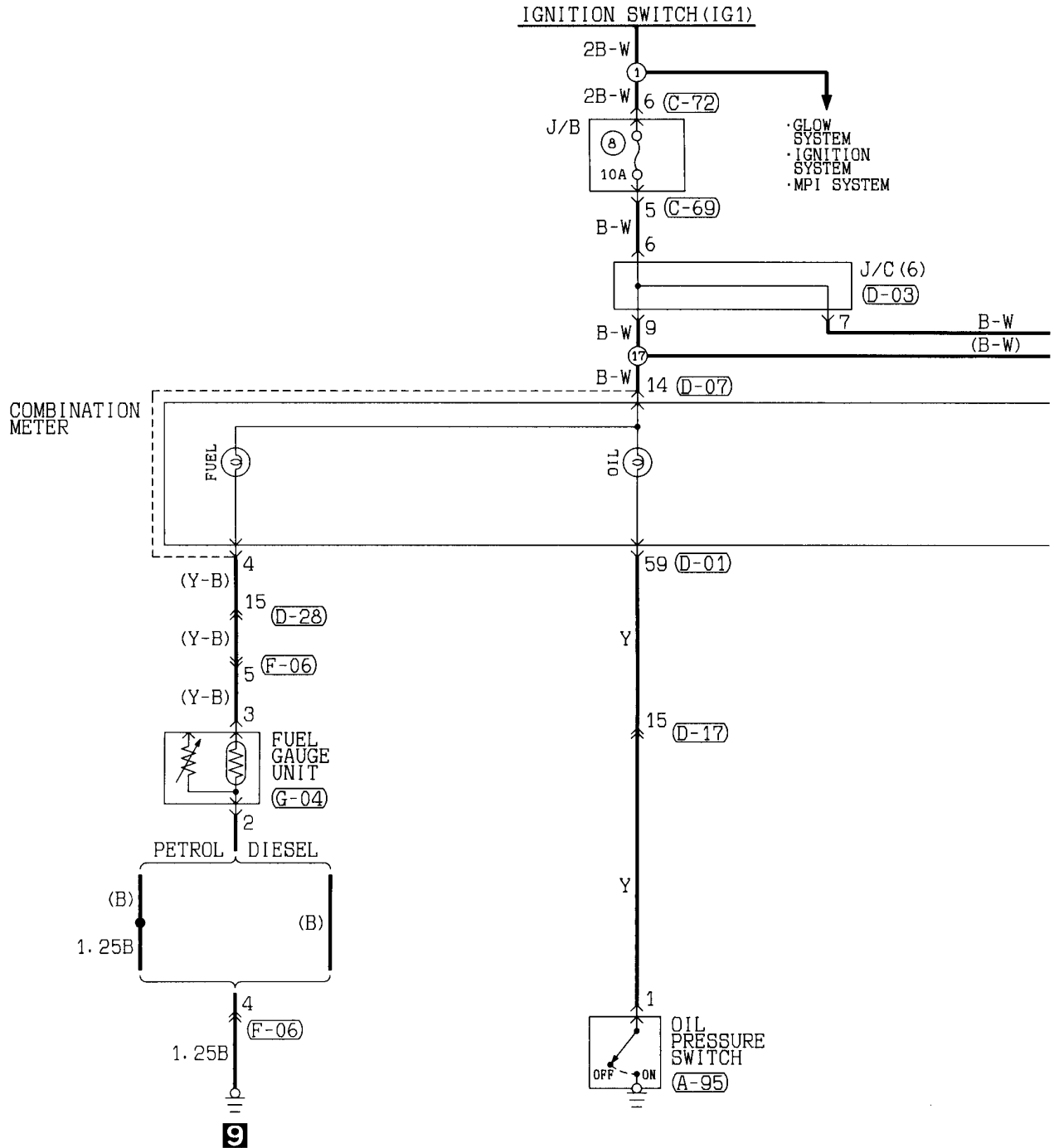
L.H. drive vehicles



NOTES

FUEL WARNING LAMP OIL PRESSURE WARNING LAMP

R.H. drive vehicles

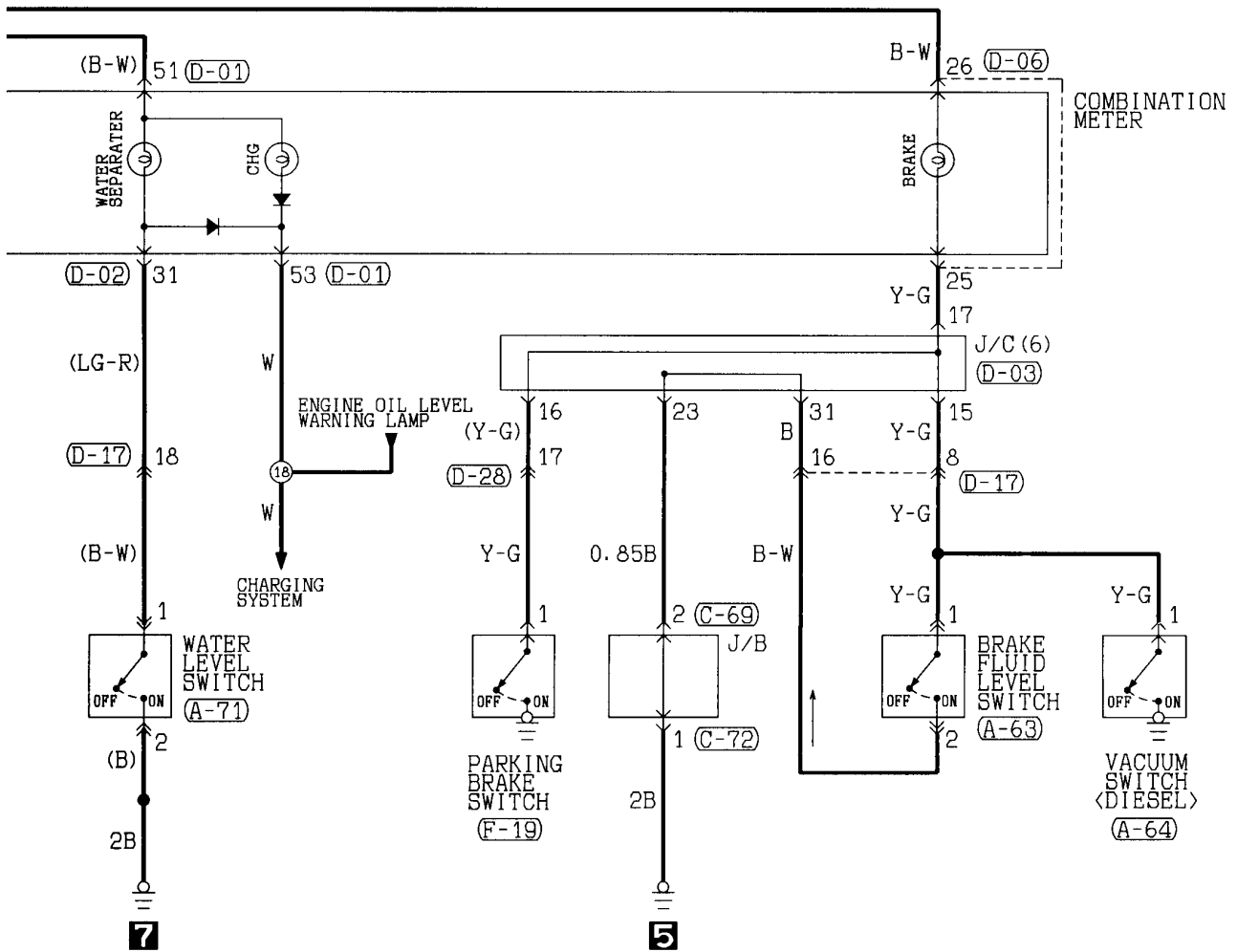


FUEL FILTER WARNING LAMP

R.H. drive vehicles <4D56>

BRAKE WARNING LAMP

R.H. drive vehicles



(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
----	----	----	----	----	----	----	----	----	----

(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

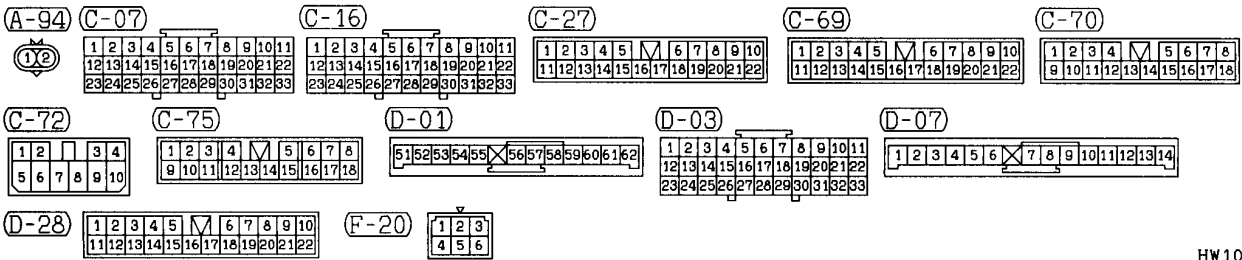
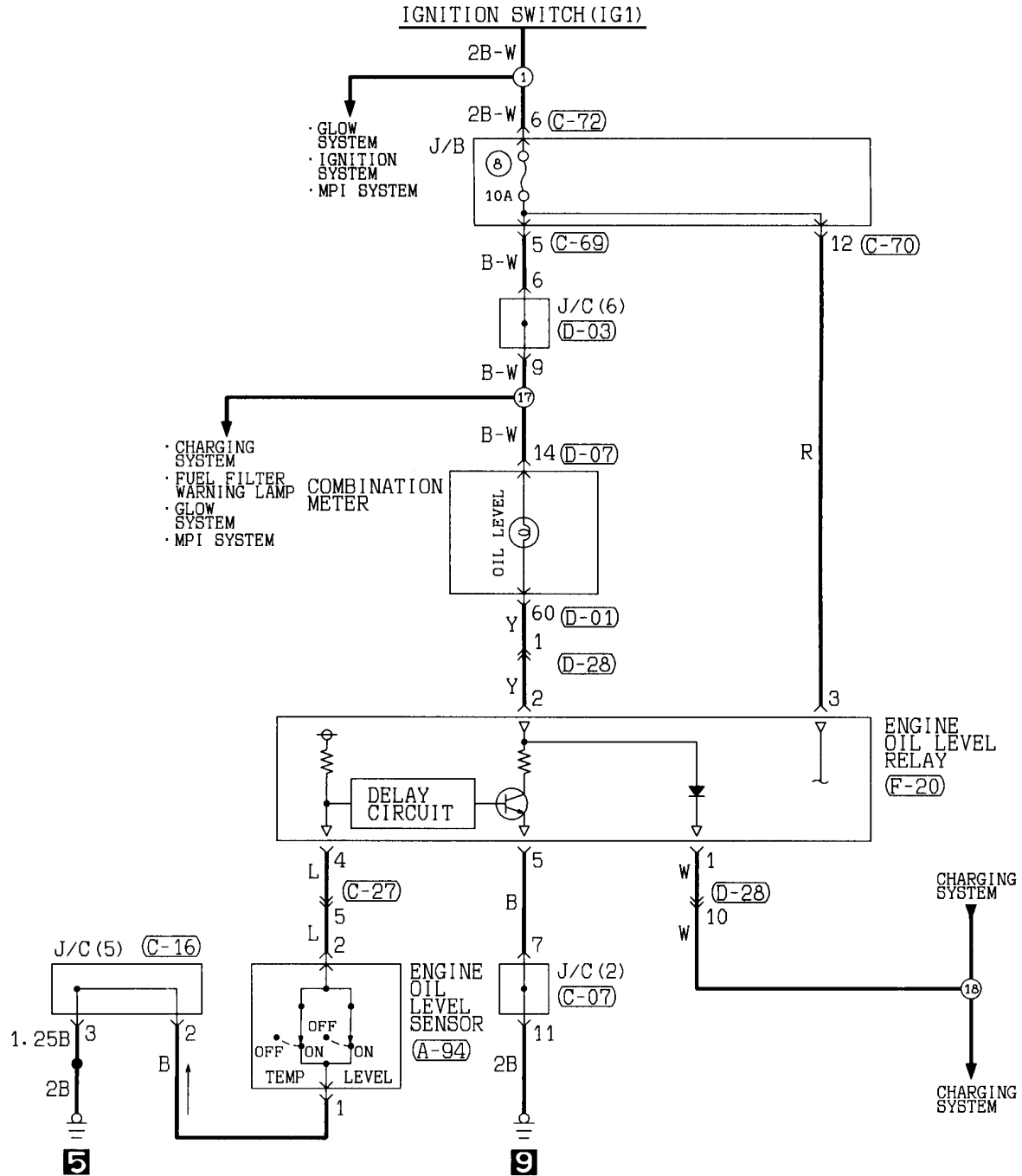
(D-28)

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

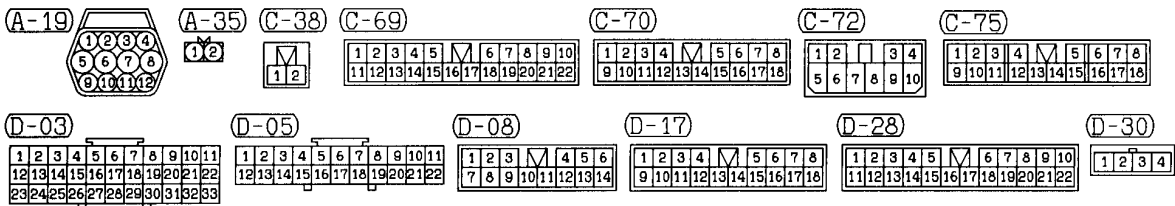
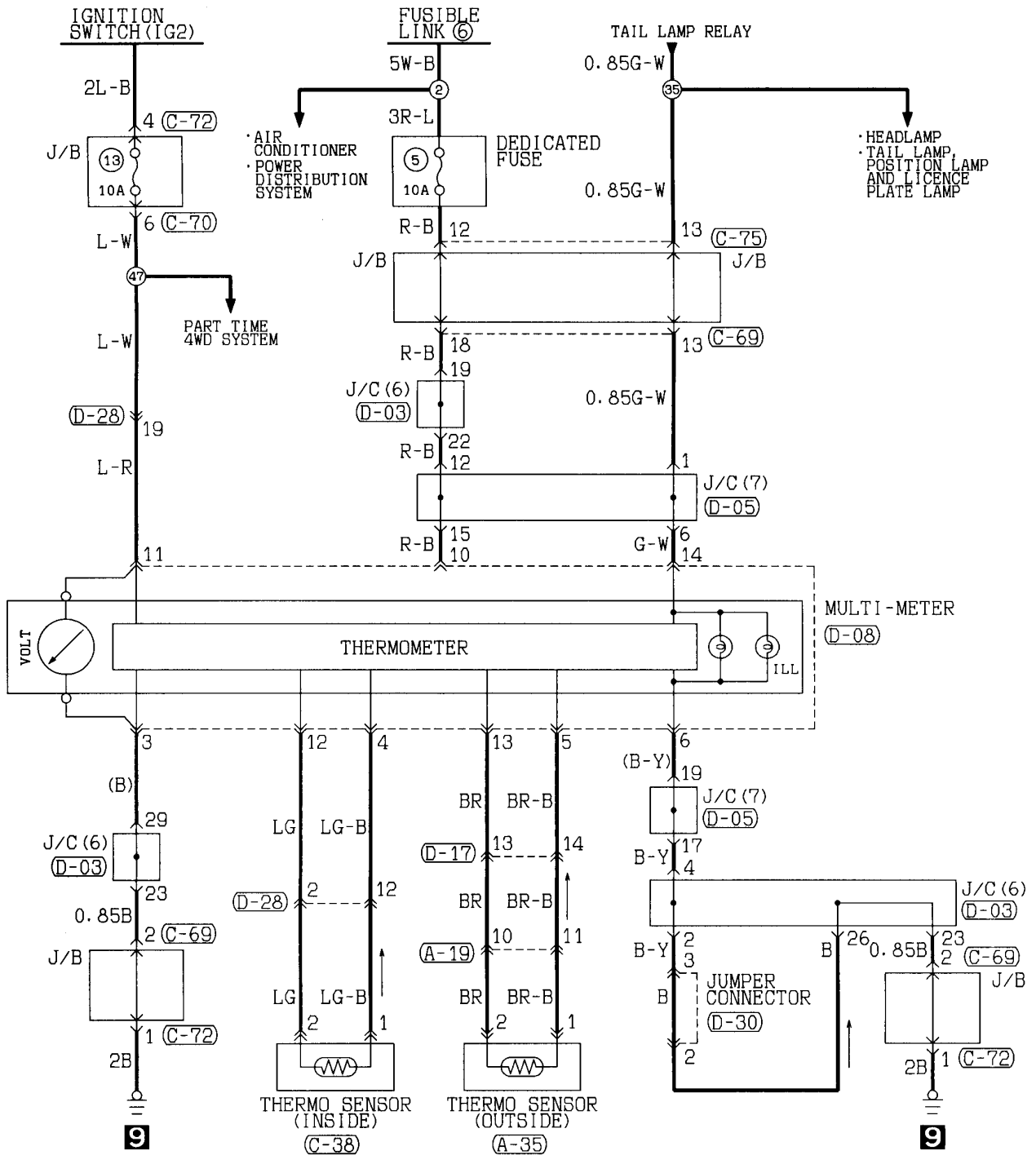
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

ENGINE OIL LEVEL WARNING LAMP

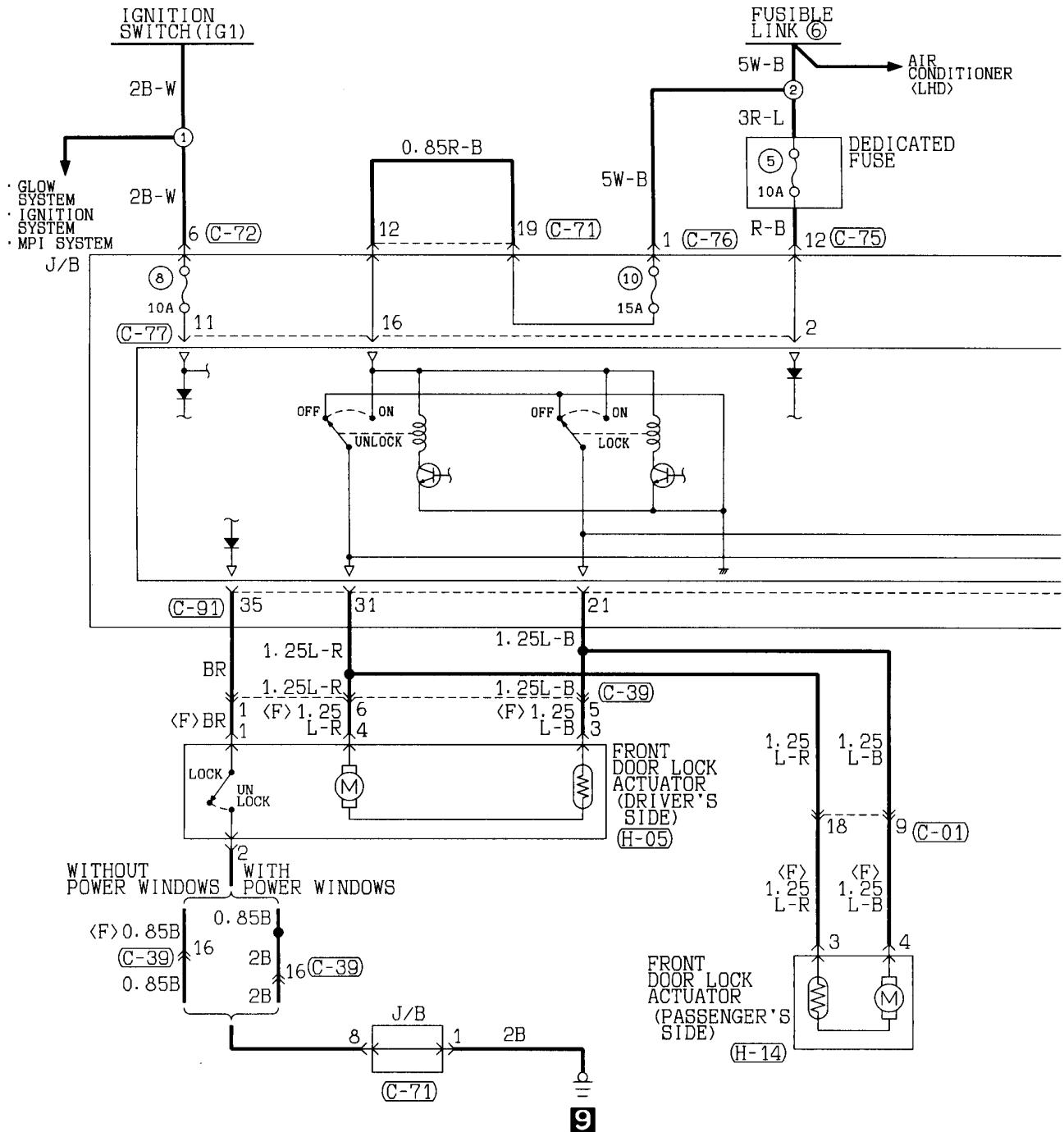
R.H. drive vehicles



MULTI-METER



CENTRAL DOOR LOCKING SYSTEM



(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-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-17)

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

(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

(H-05)

1	2
3	4

(H-13)

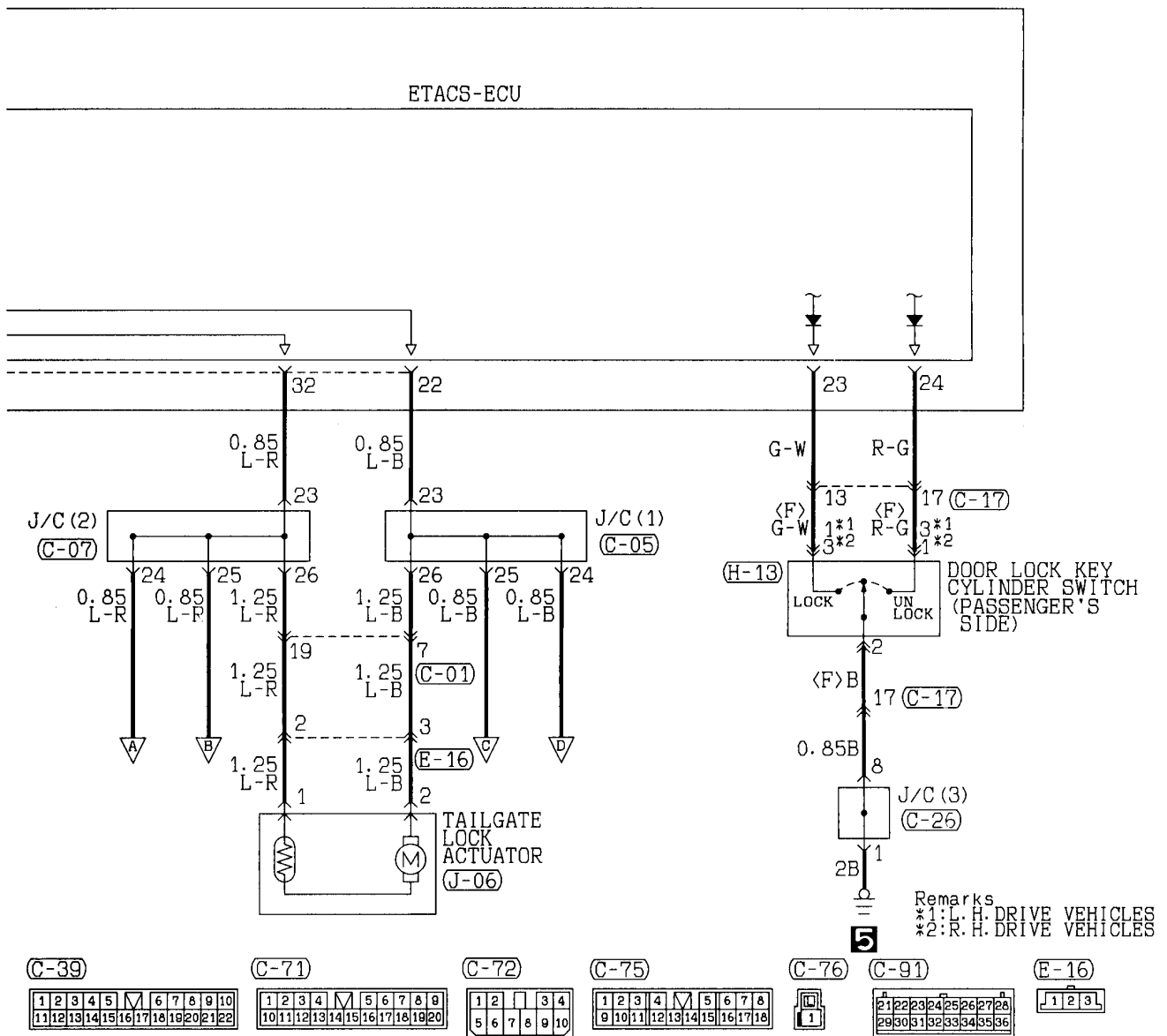
1	2	3
---	---	---

(H-14)

1	2
3	4

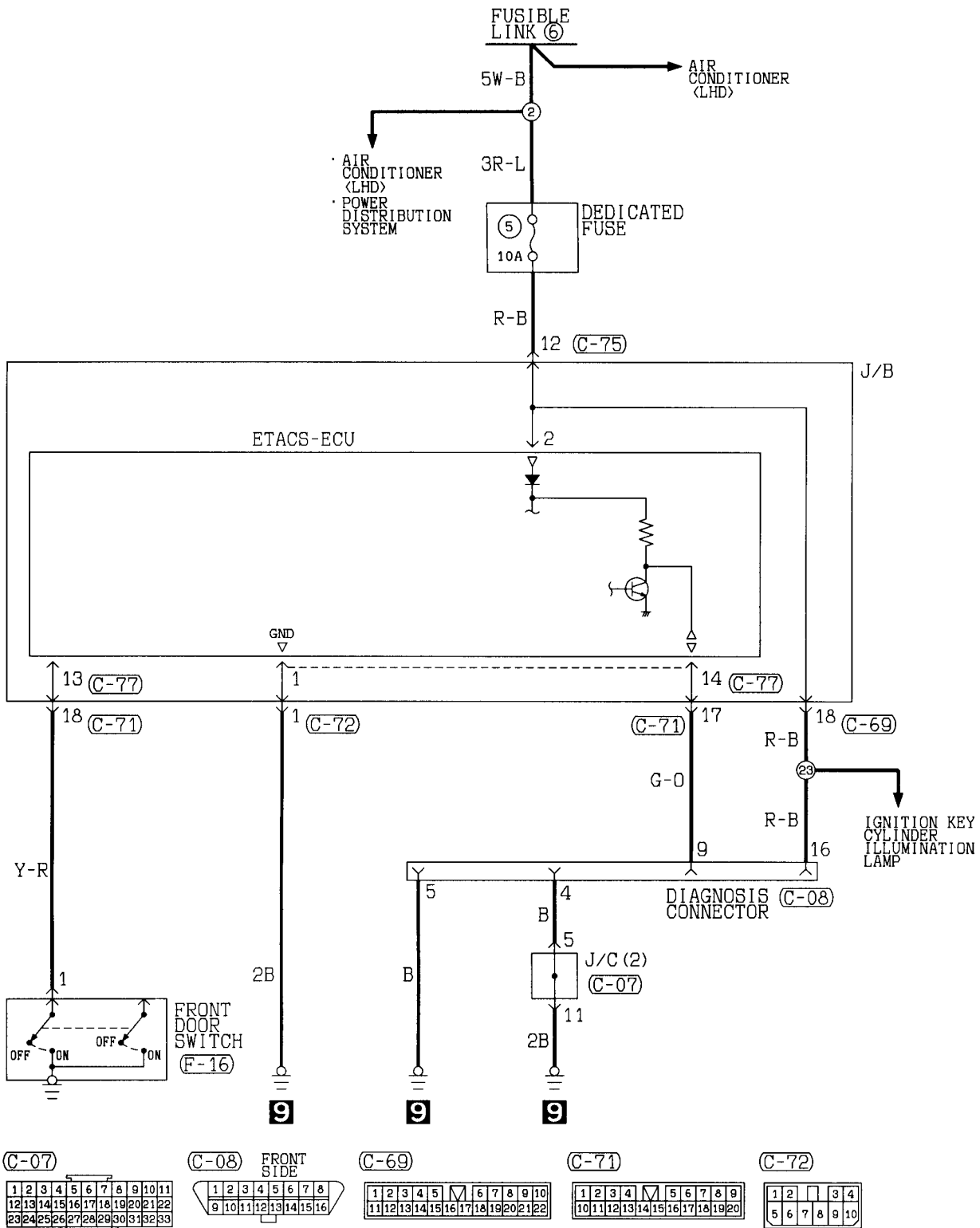
(J-06)

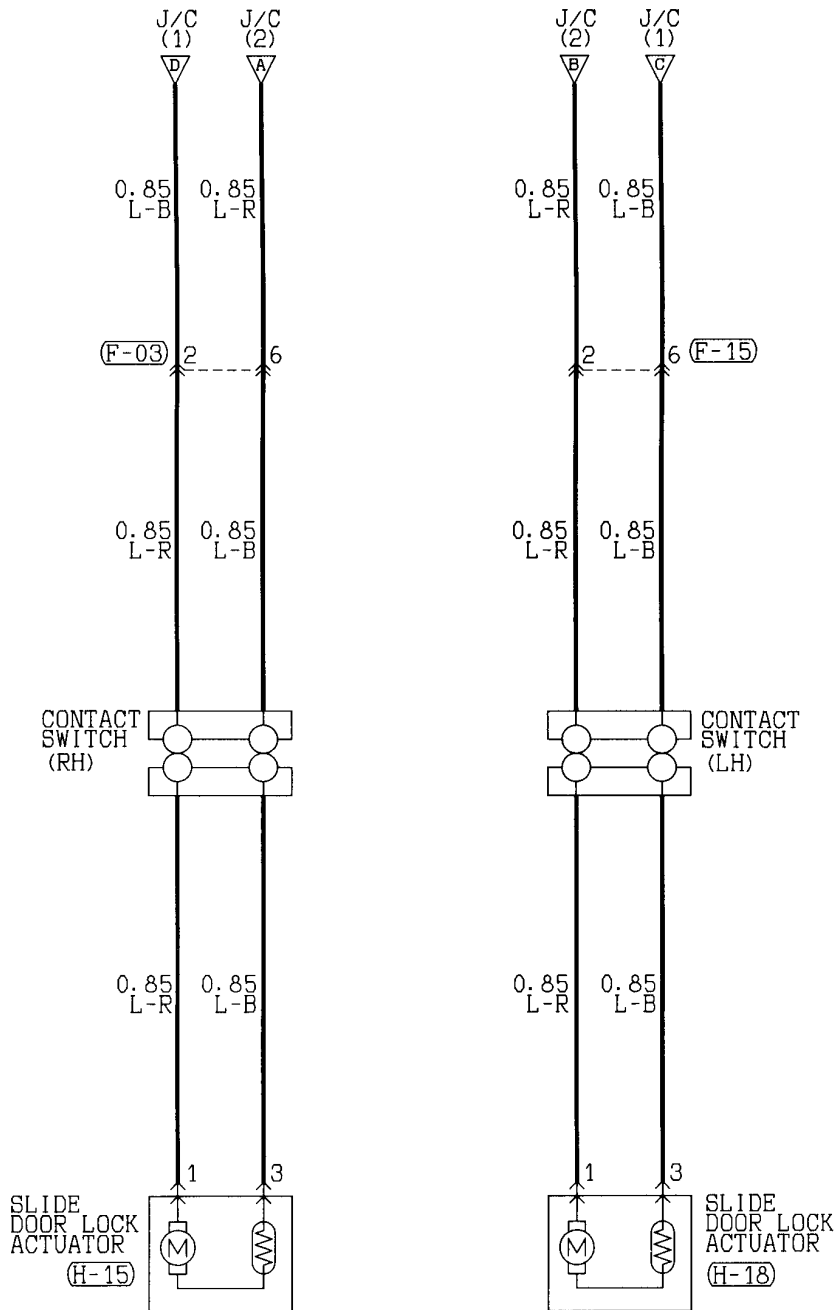
1	2	
3	4	5



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

CENTRAL DOOR LOCKING SYSTEM (CONTINUED)





(C-75)

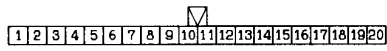
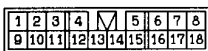
(C-77)

(F-03)

(F-15)

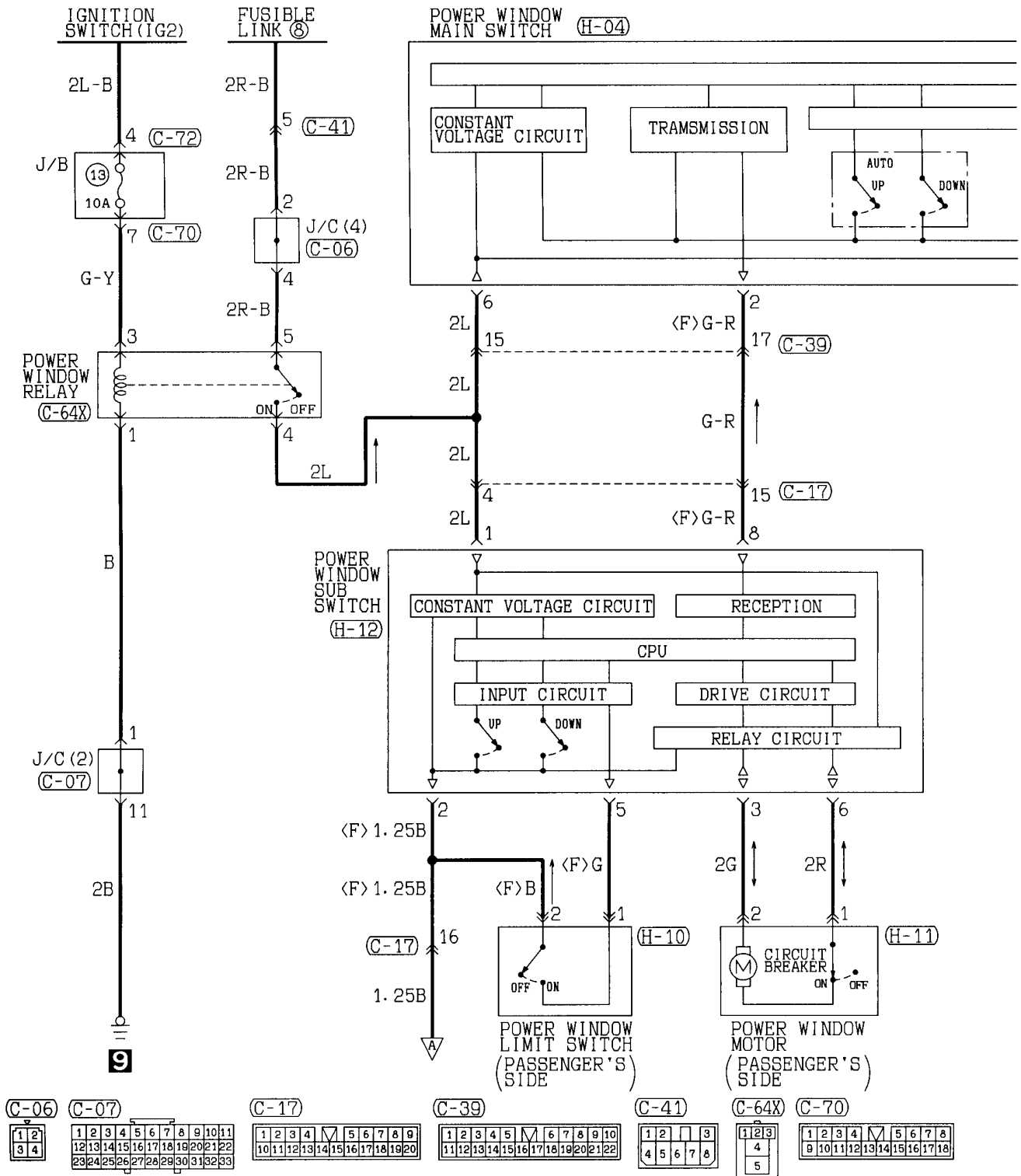
(H-15)

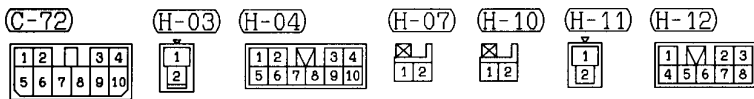
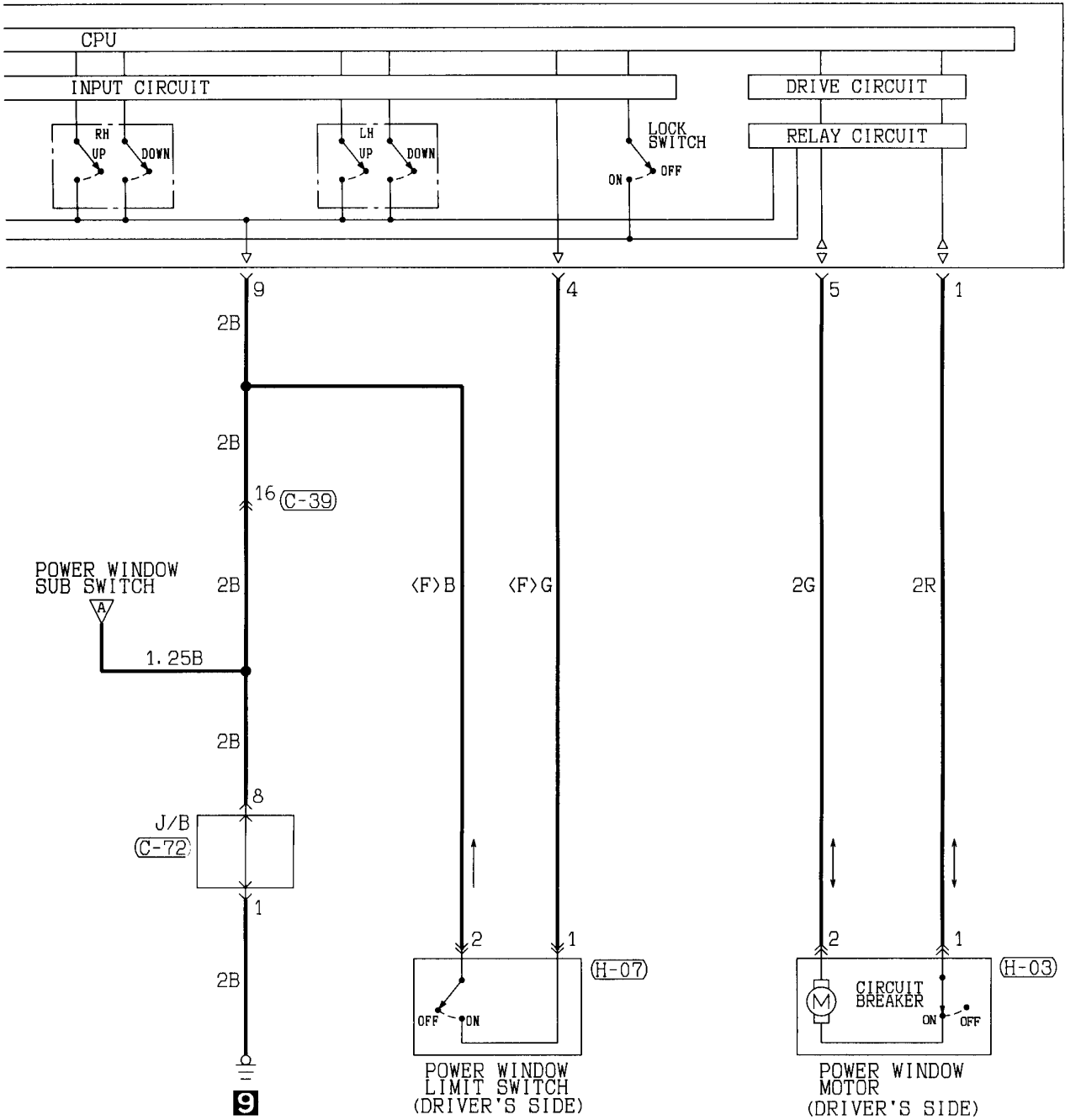
(H-18)



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

POWER WINDOWS

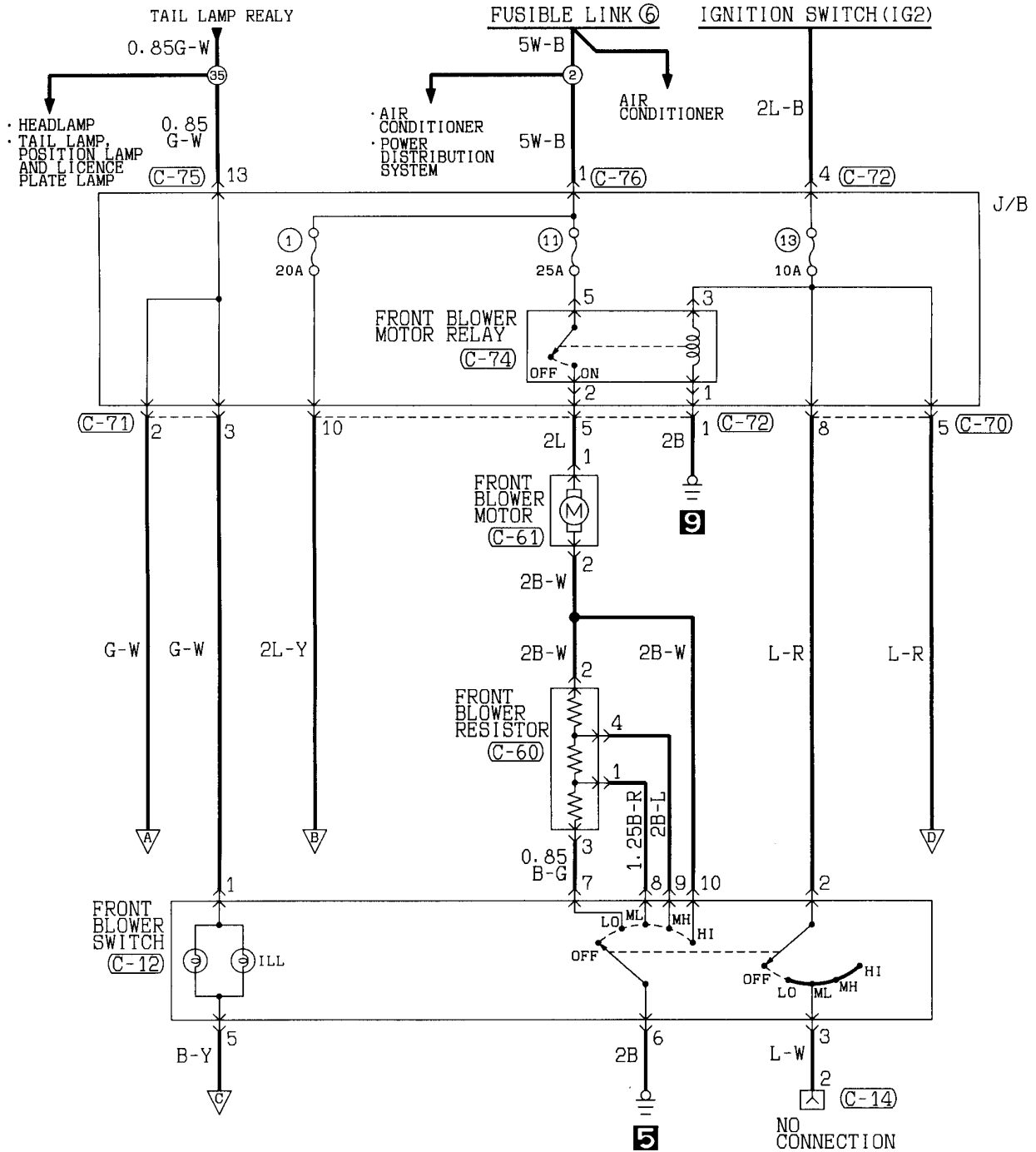




Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

HEATER

L.H. drive vehicles with under seat type rear heater



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	M	2	
3	4	5	6

C-12

1	2	3	4		
5	6	7	8	9	10

C-14

1	M	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-66X

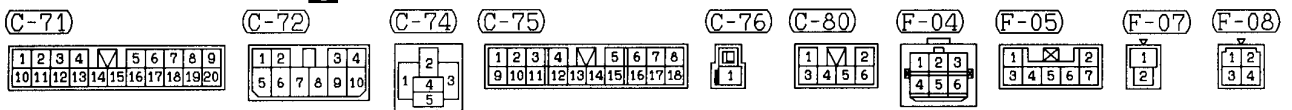
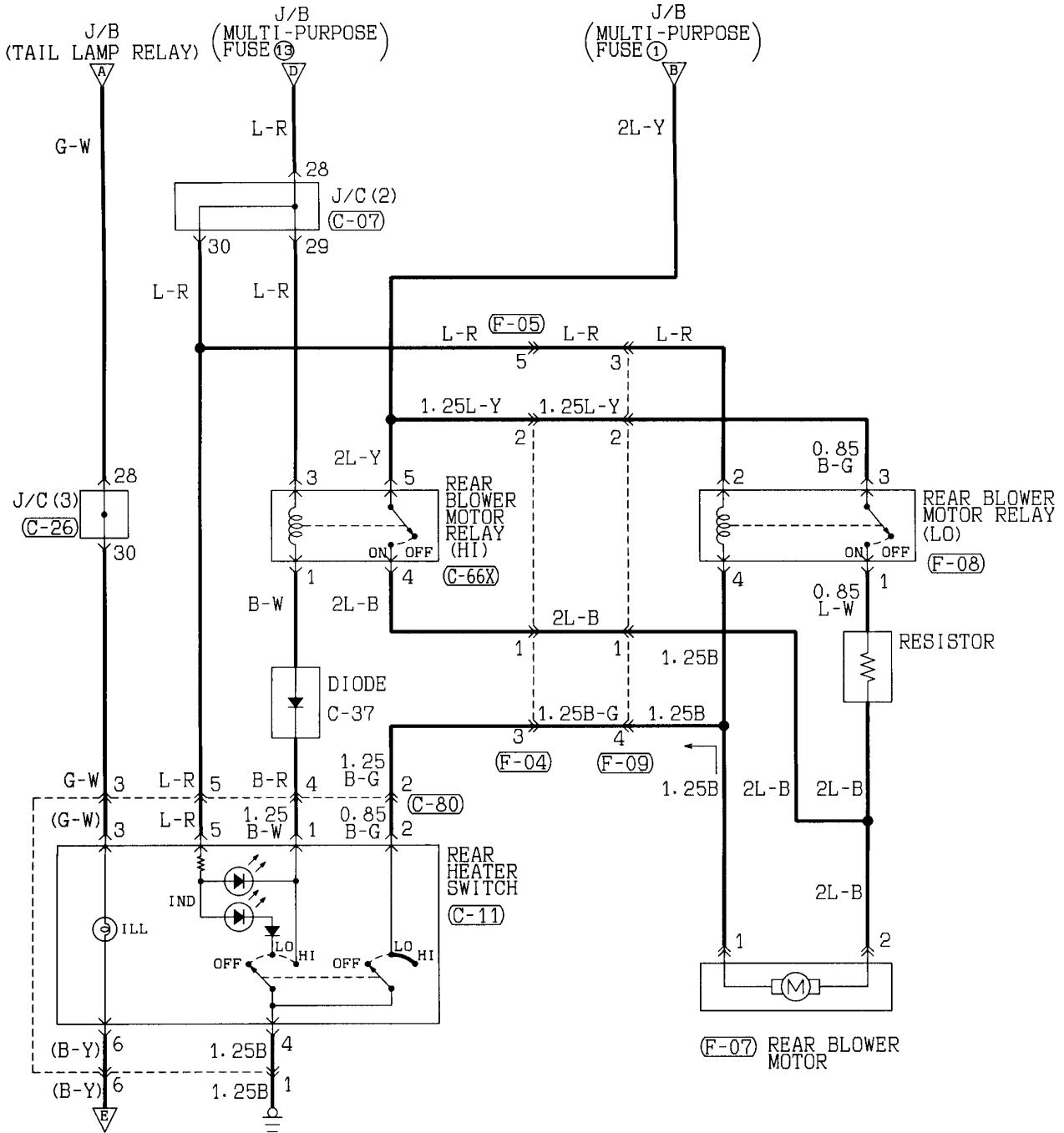
1	2	3
4		
5		

C-70

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

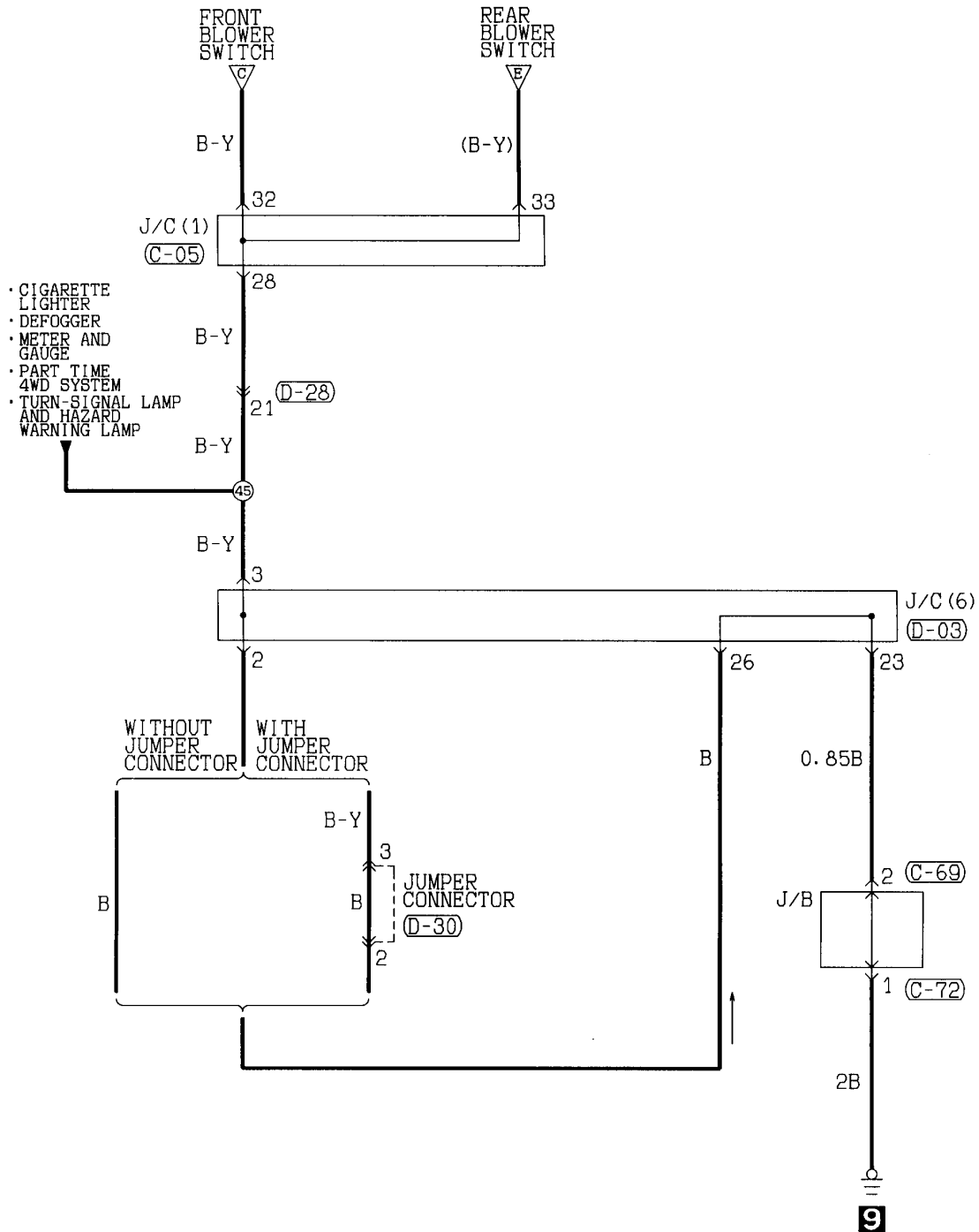
F-09

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

HEATER <L.H. drive vehicles with under seat type rear heater> (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-69)

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

(C-72)

1	2	3	4
5	6	7	8
9	10		

(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	23	24	25	26	27	28	29	30

(D-30)

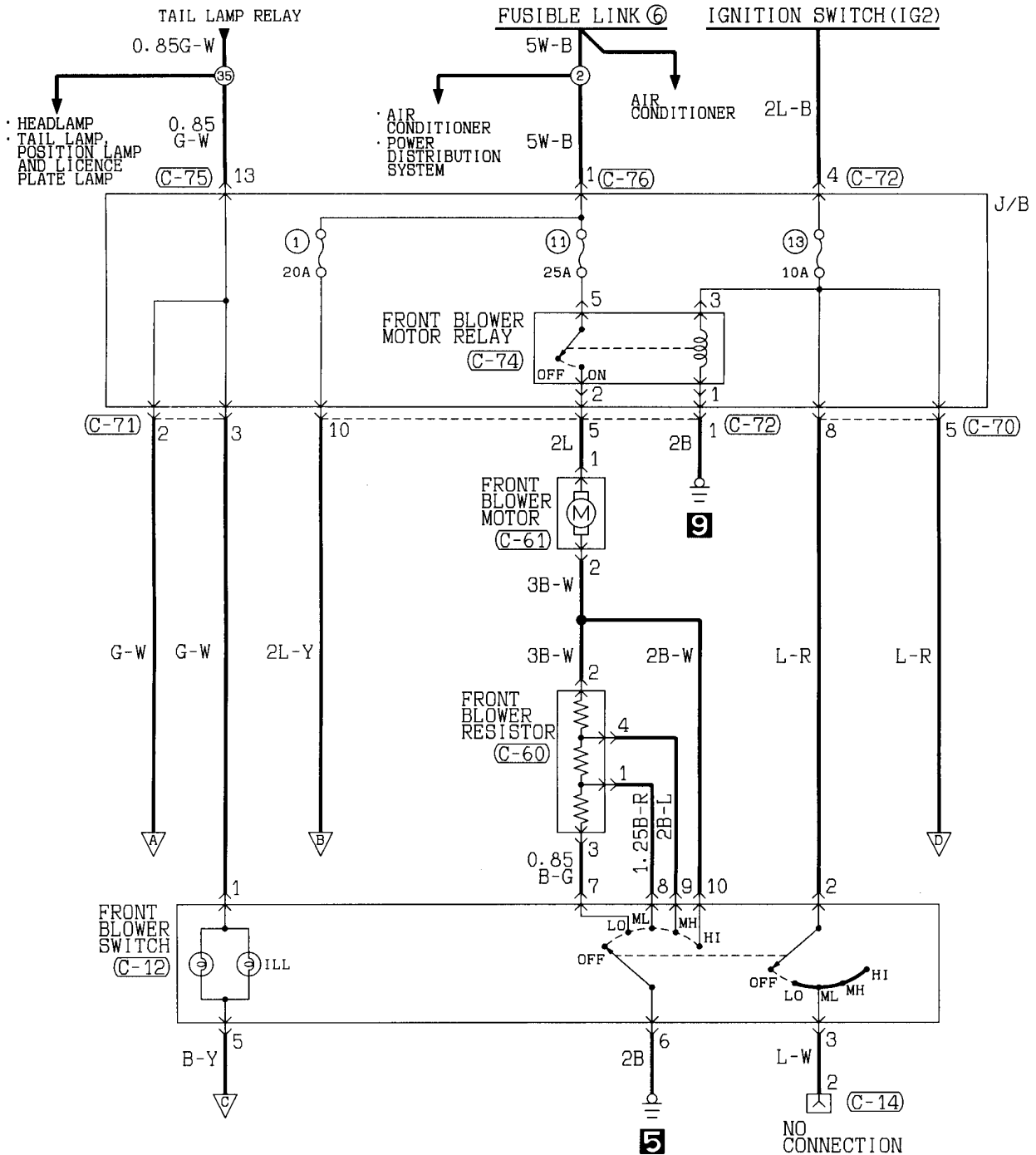
1	2	3	4
---	---	---	---

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

NOTES

HEATER

L.H. drive vehicles with built-in type rear heater



(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	M	2	
3	4	5	6

(C-12)

1	2	3	4		
5	6	7	8	9	10

(C-14)

1	M	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)

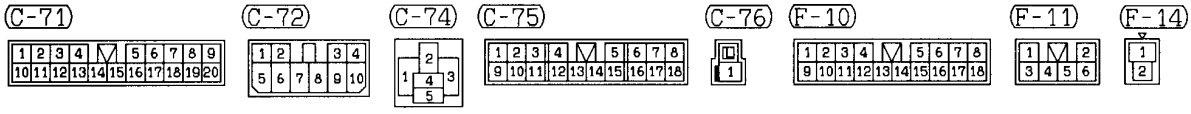
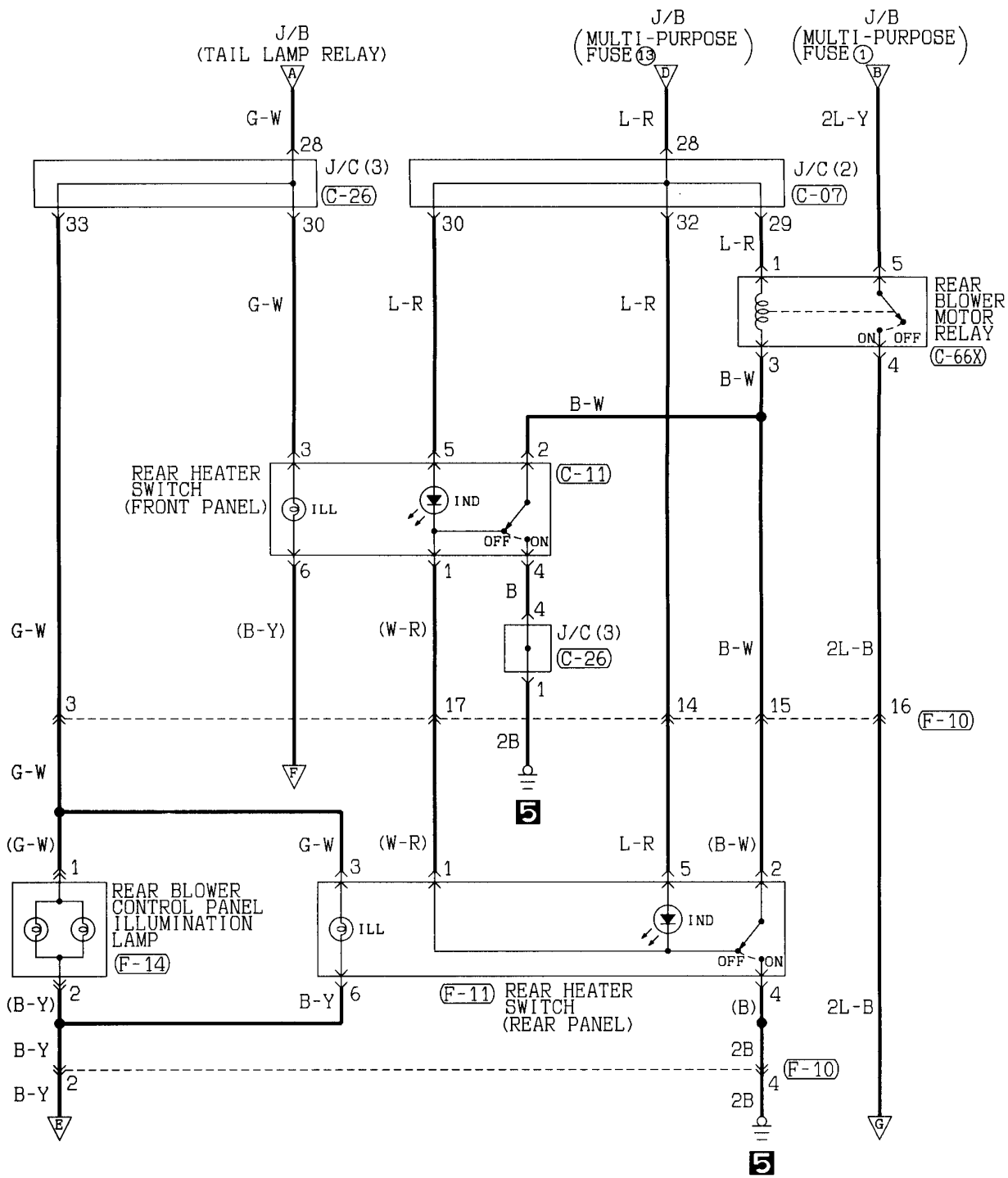
1
2

(C-66X)

1	2	3
4		
5		

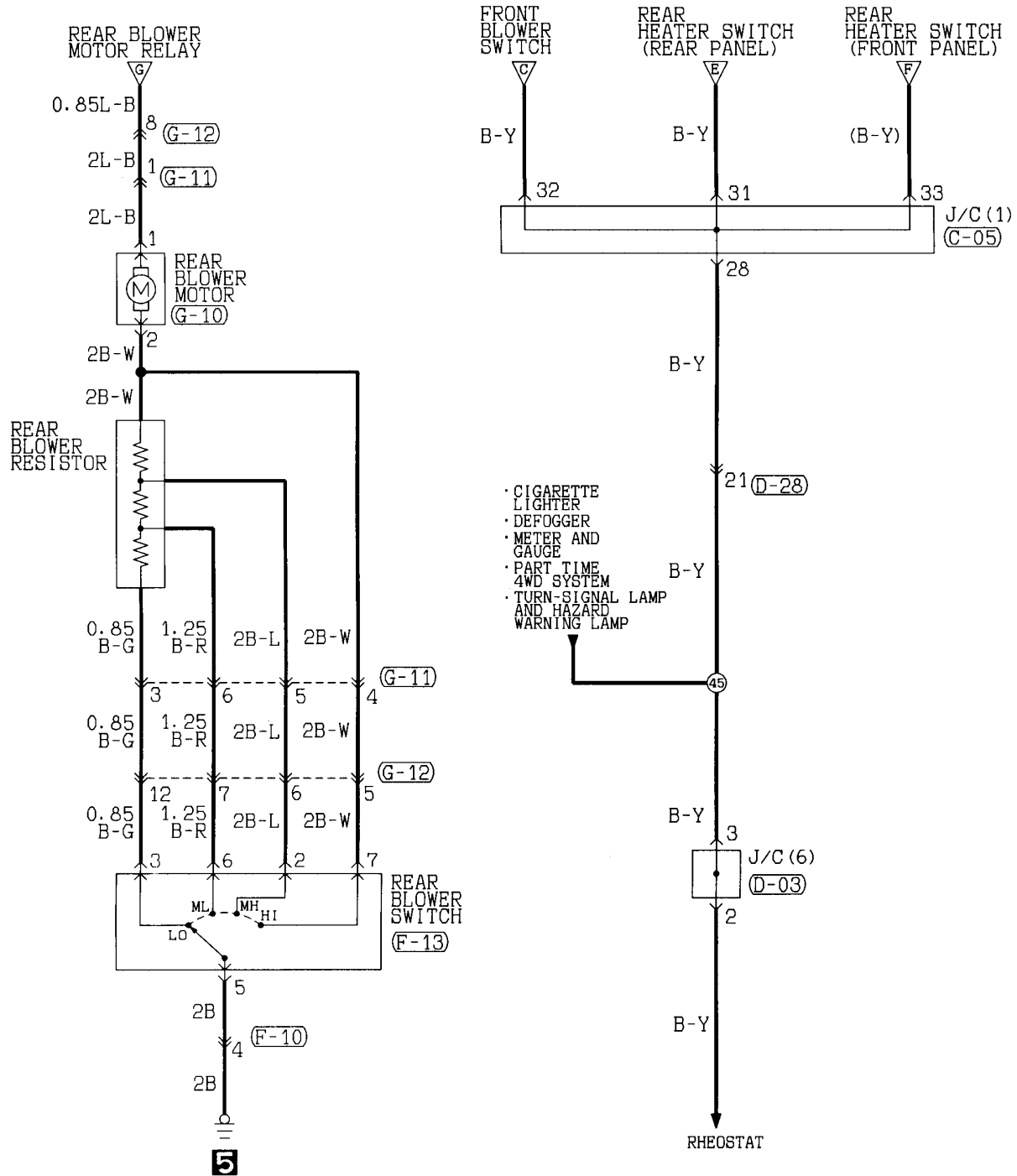
(C-70)

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

HEATER <L.H. drive vehicles with built-in type rear heater> (CONTINUED)



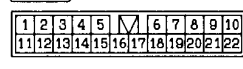
C-07



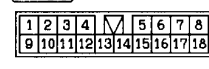
D-03



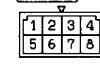
D-28



F-10



F-13



G-10



G-11



G-12

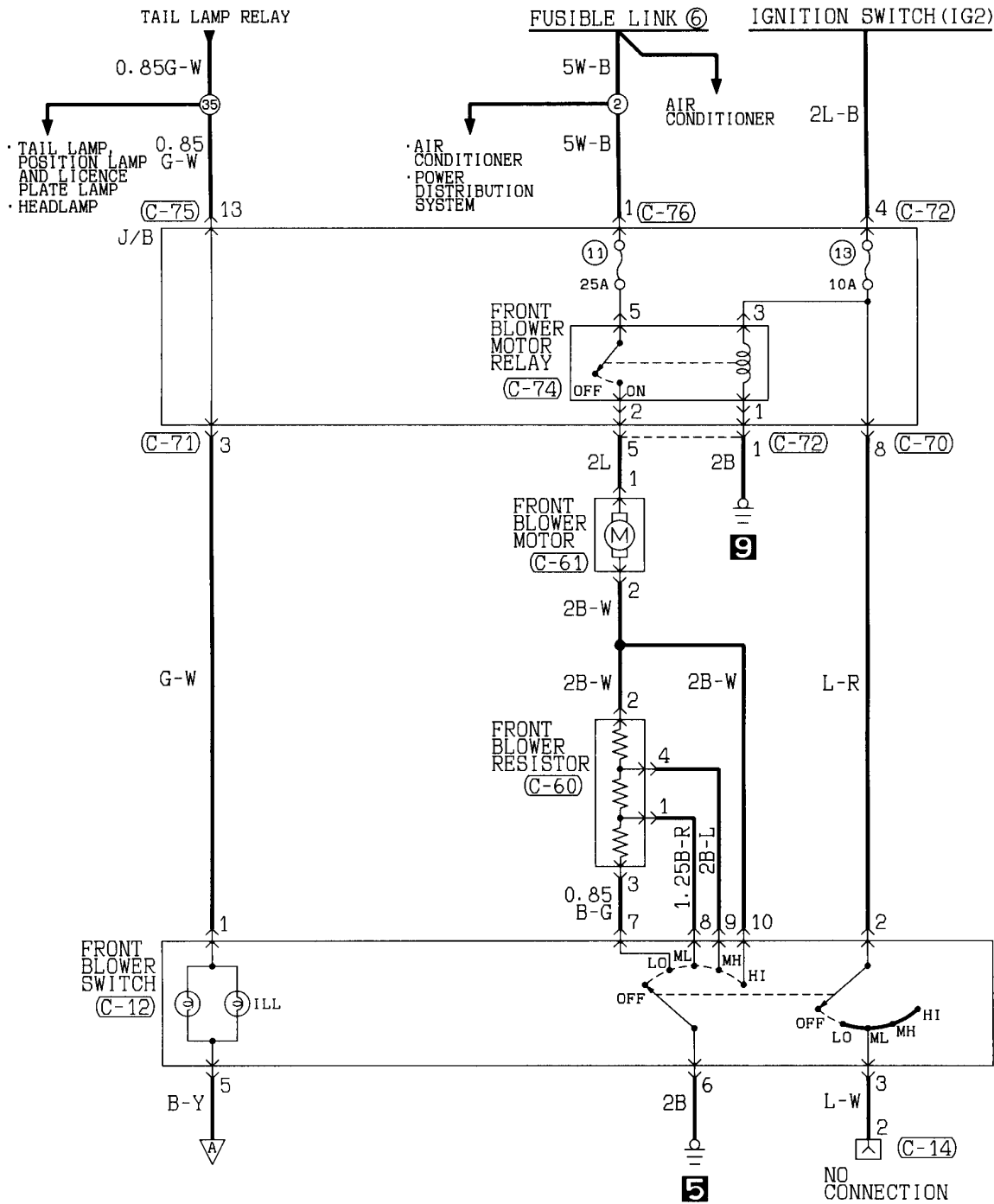


Wire colour code
 B : Black LG: Light green G : Green L : Blue
 BR: Brown O : Orange GR: Gray R : Red
 W : White SB: Sky blue P : Pink Y : Yellow
 V : Violet

NOTES

HEATER

L.H. drive vehicles without rear heater



(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-60)

1	2
3	4

(C-61)

1
2

(C-69)

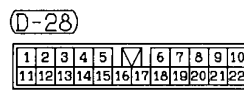
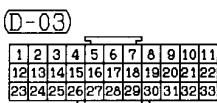
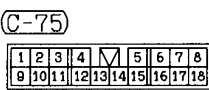
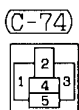
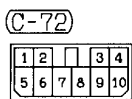
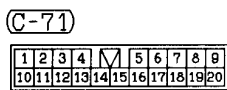
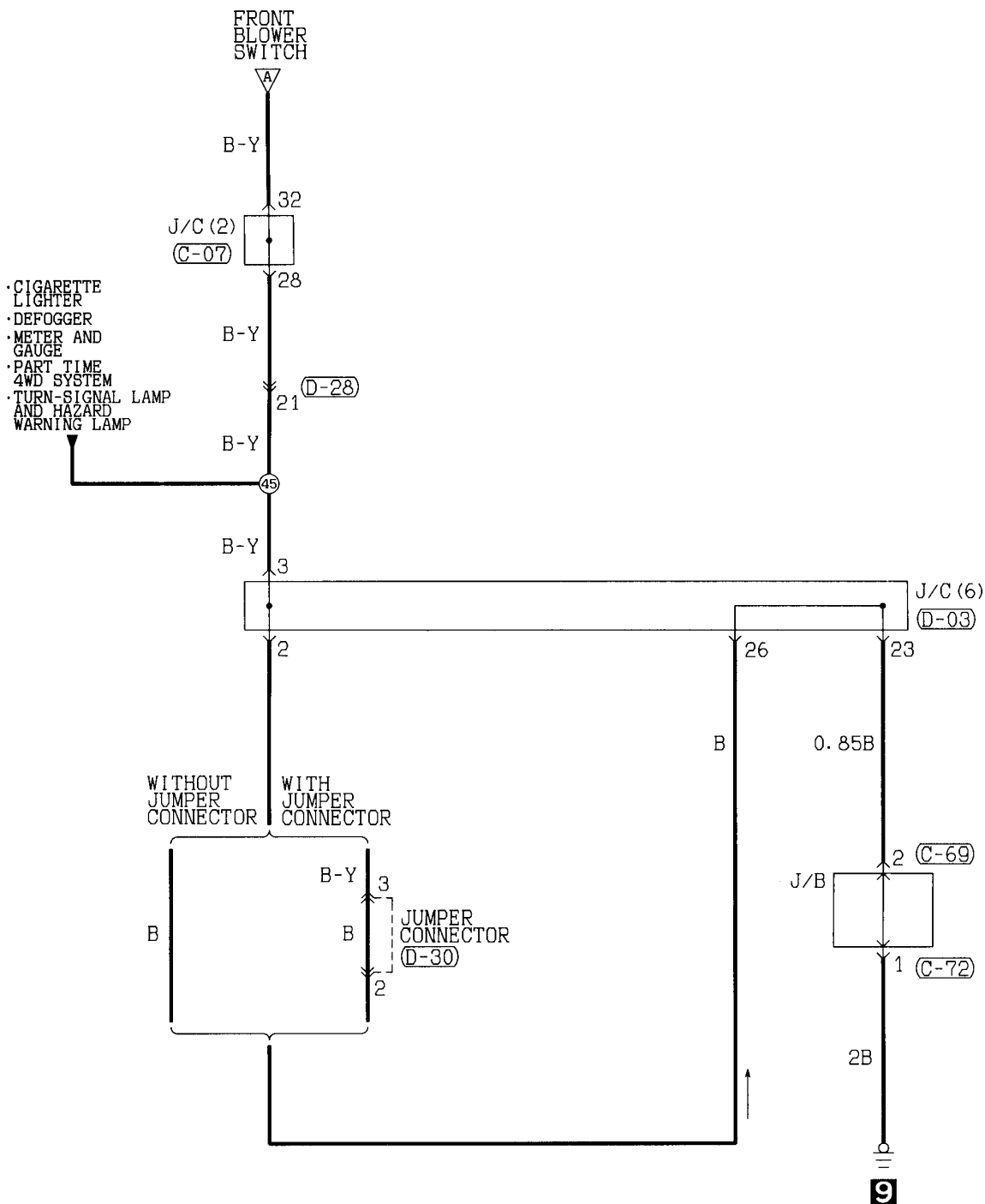
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

(C-70)

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

(D-30)

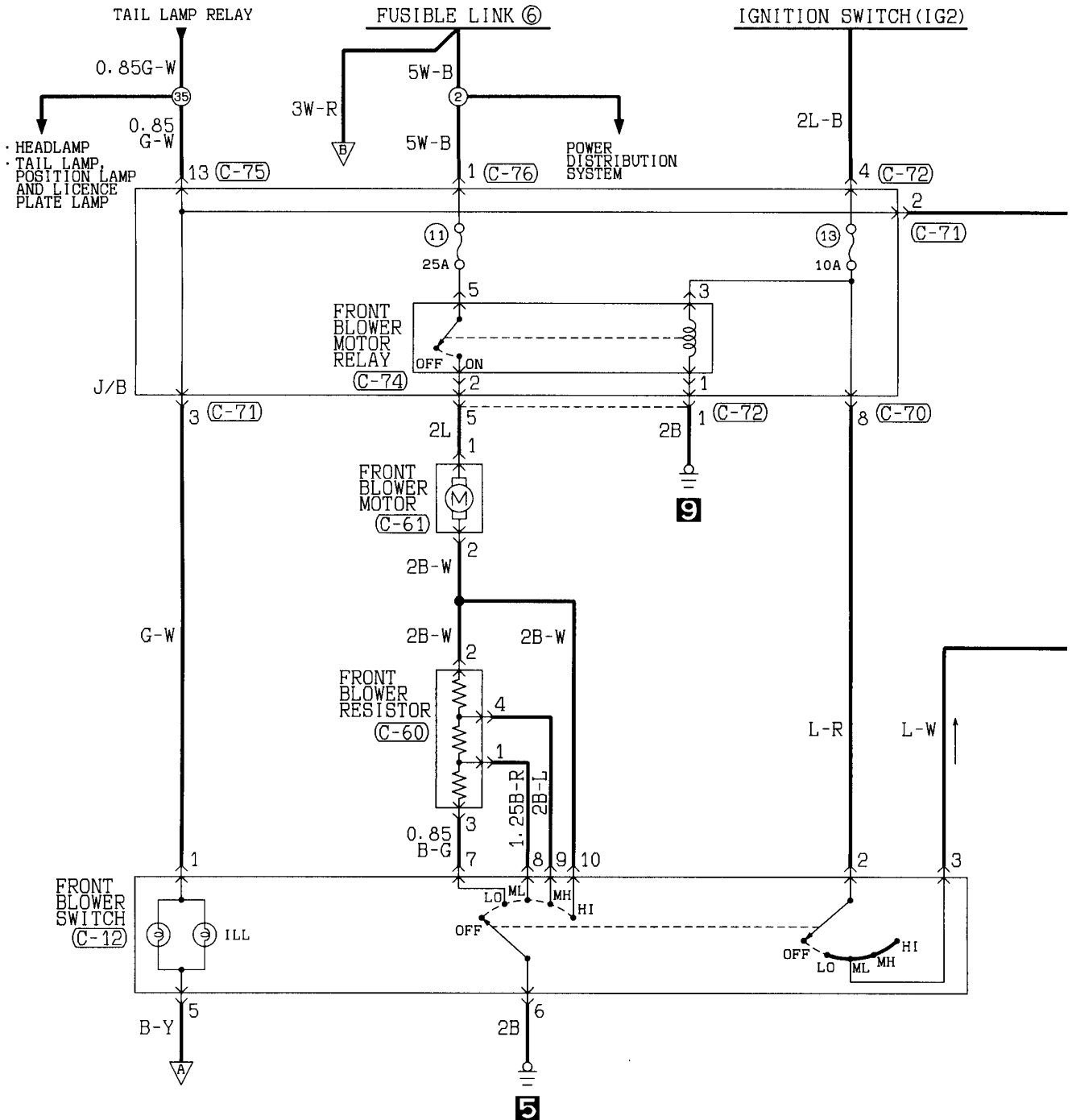
1	2	3	4
---	---	---	---



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

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

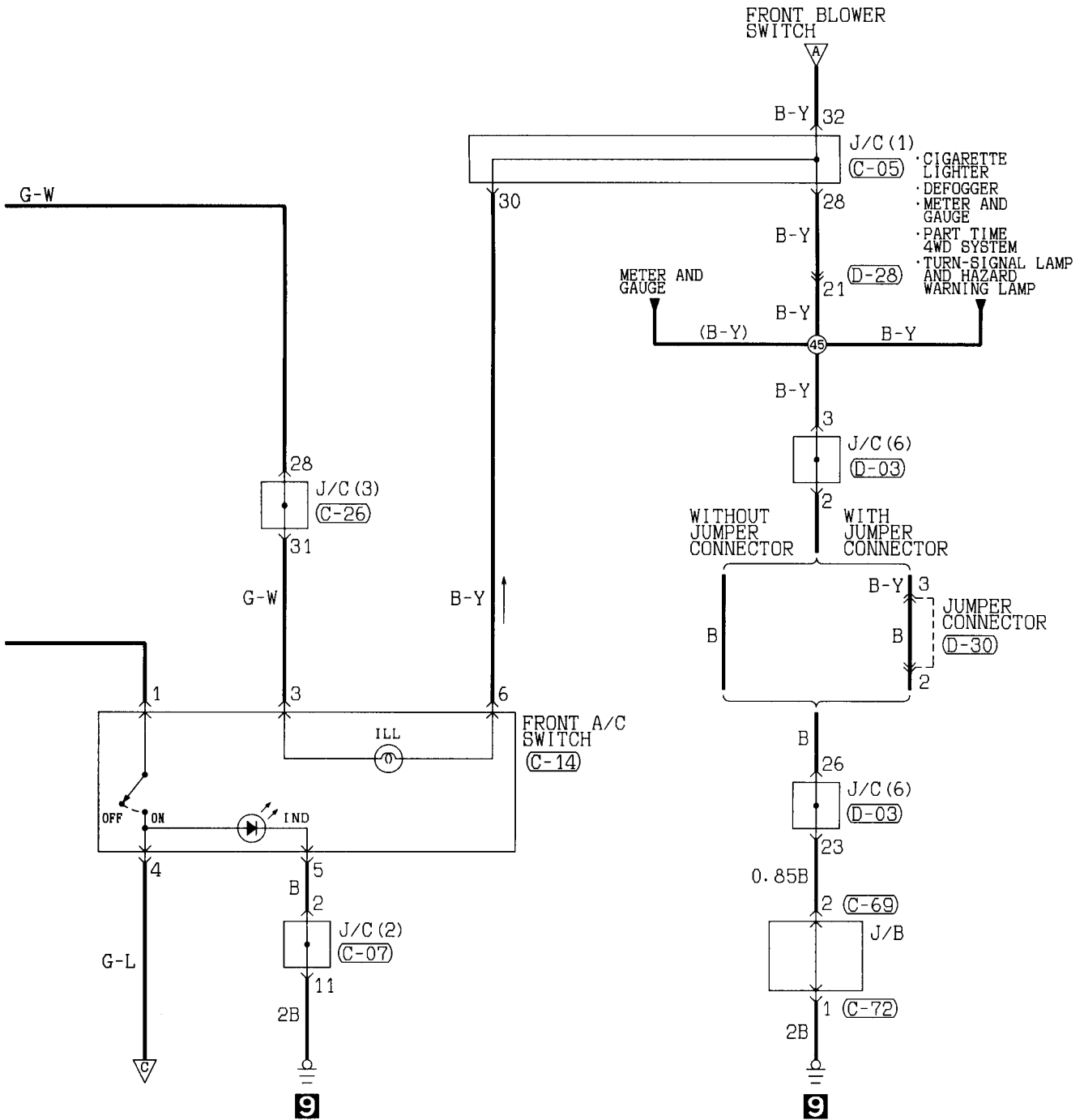
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

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
---	---	---	---



(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

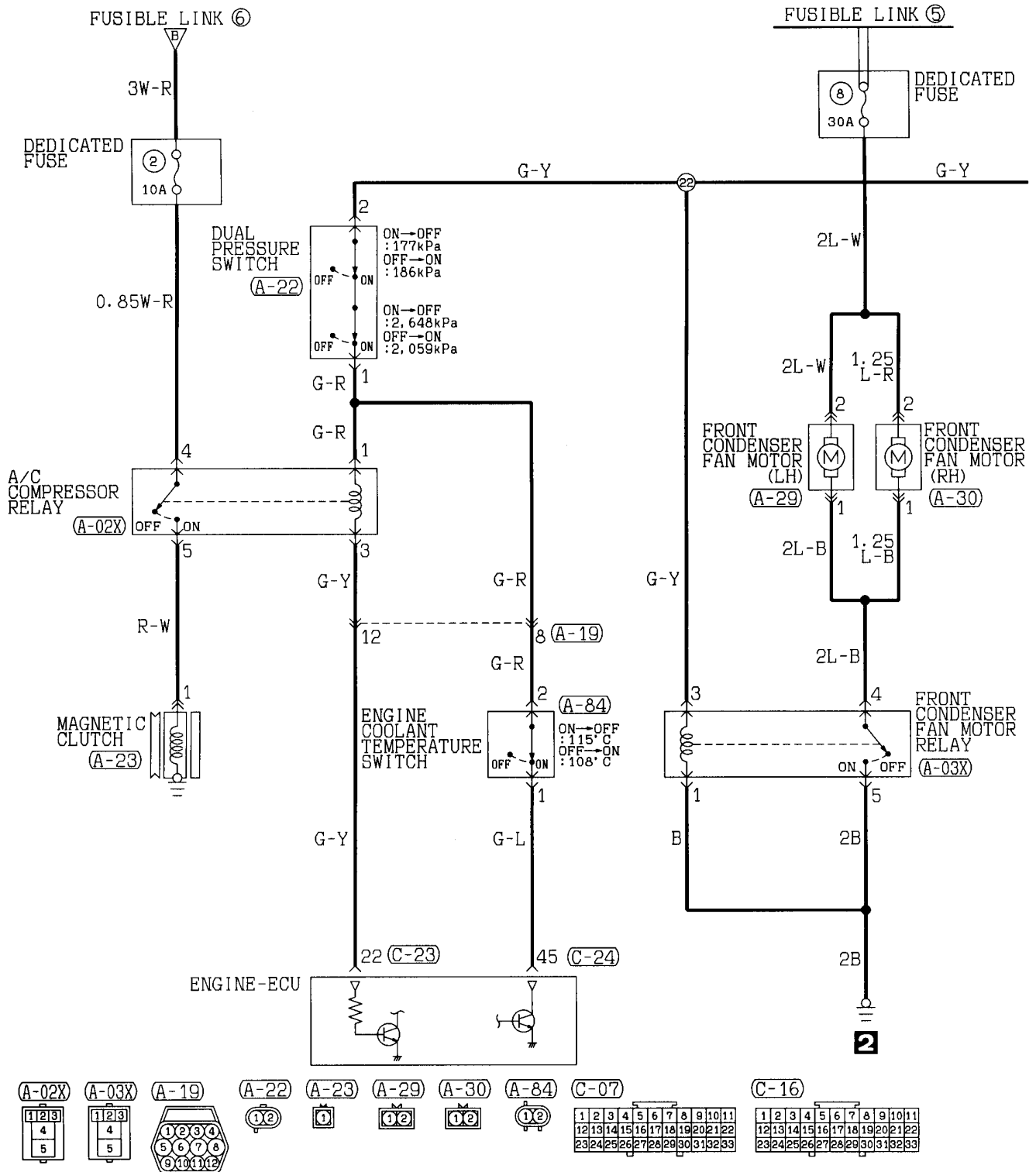
(D-03)

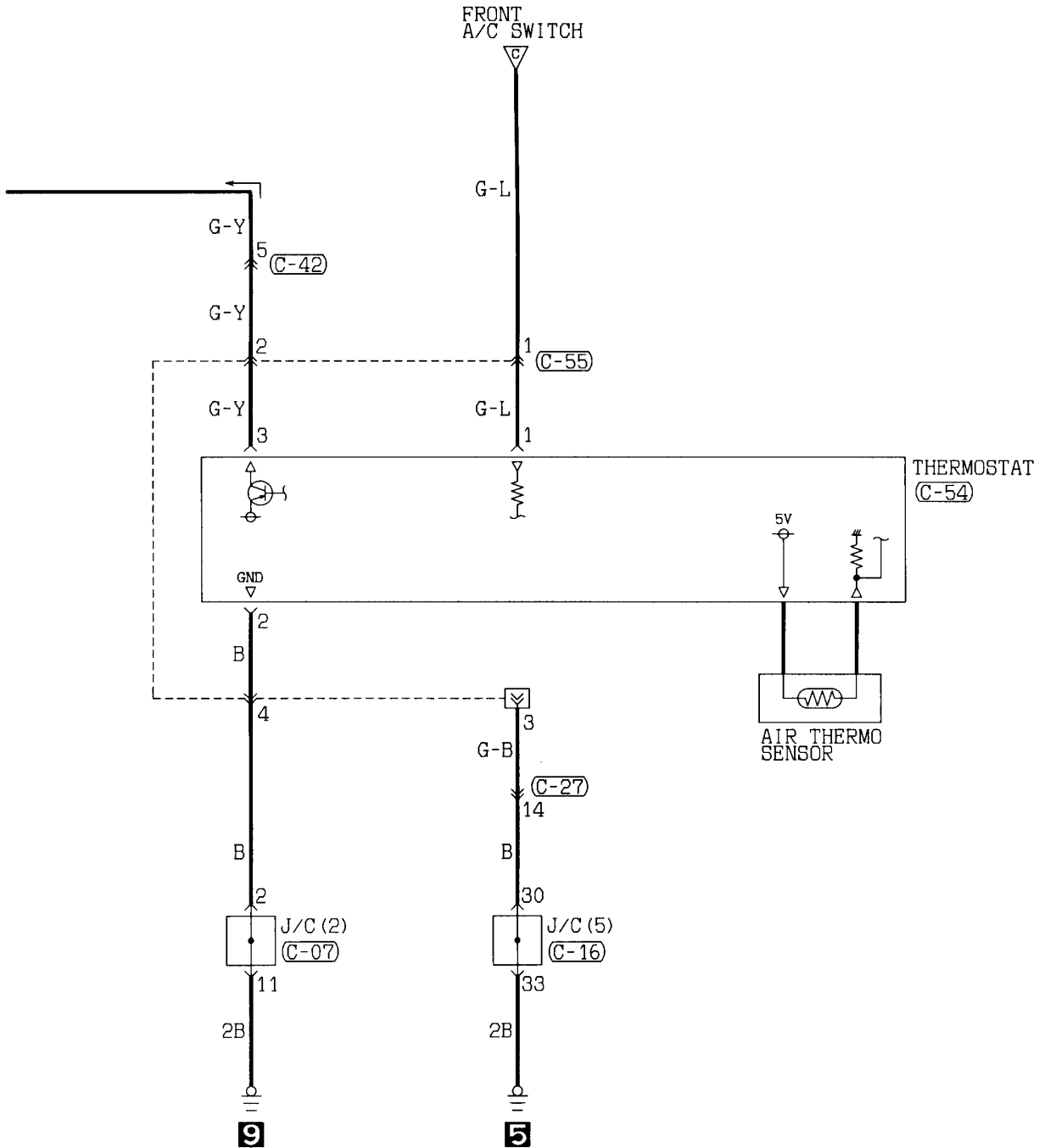
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

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

(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

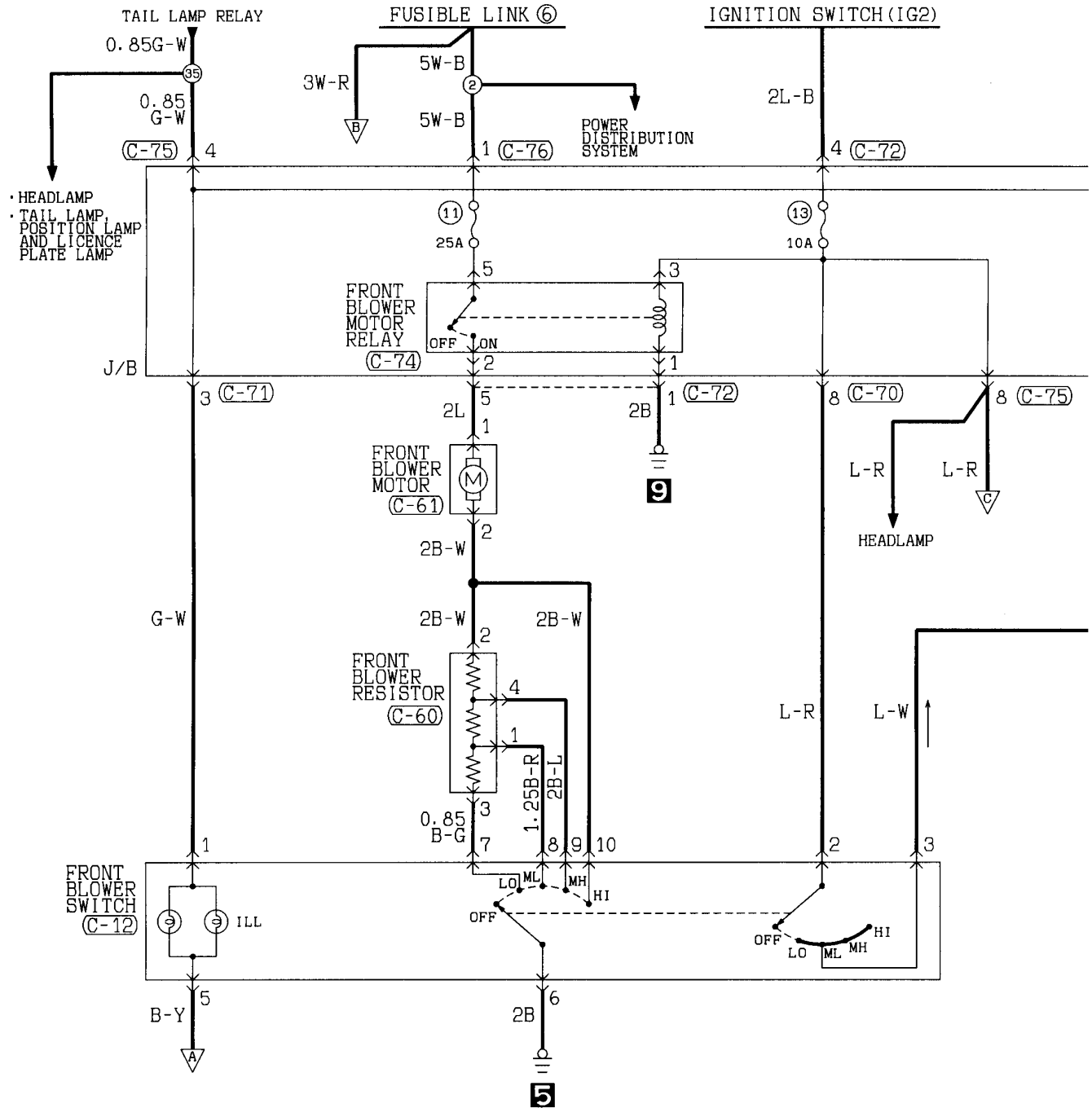
(C-55)

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



(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

(D-03)

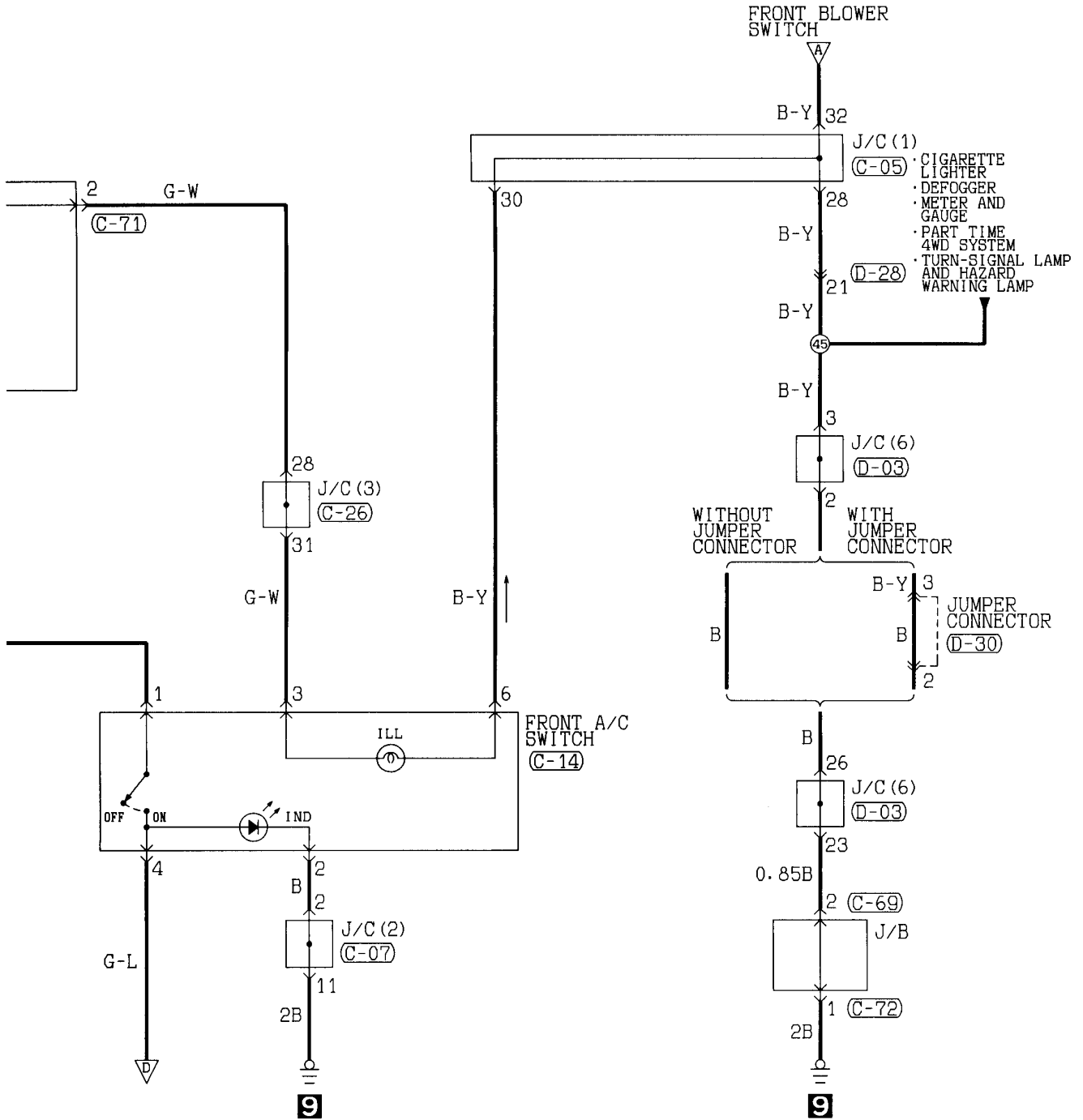
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(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										

(D-30)

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						

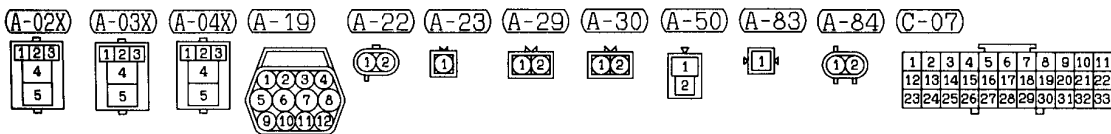
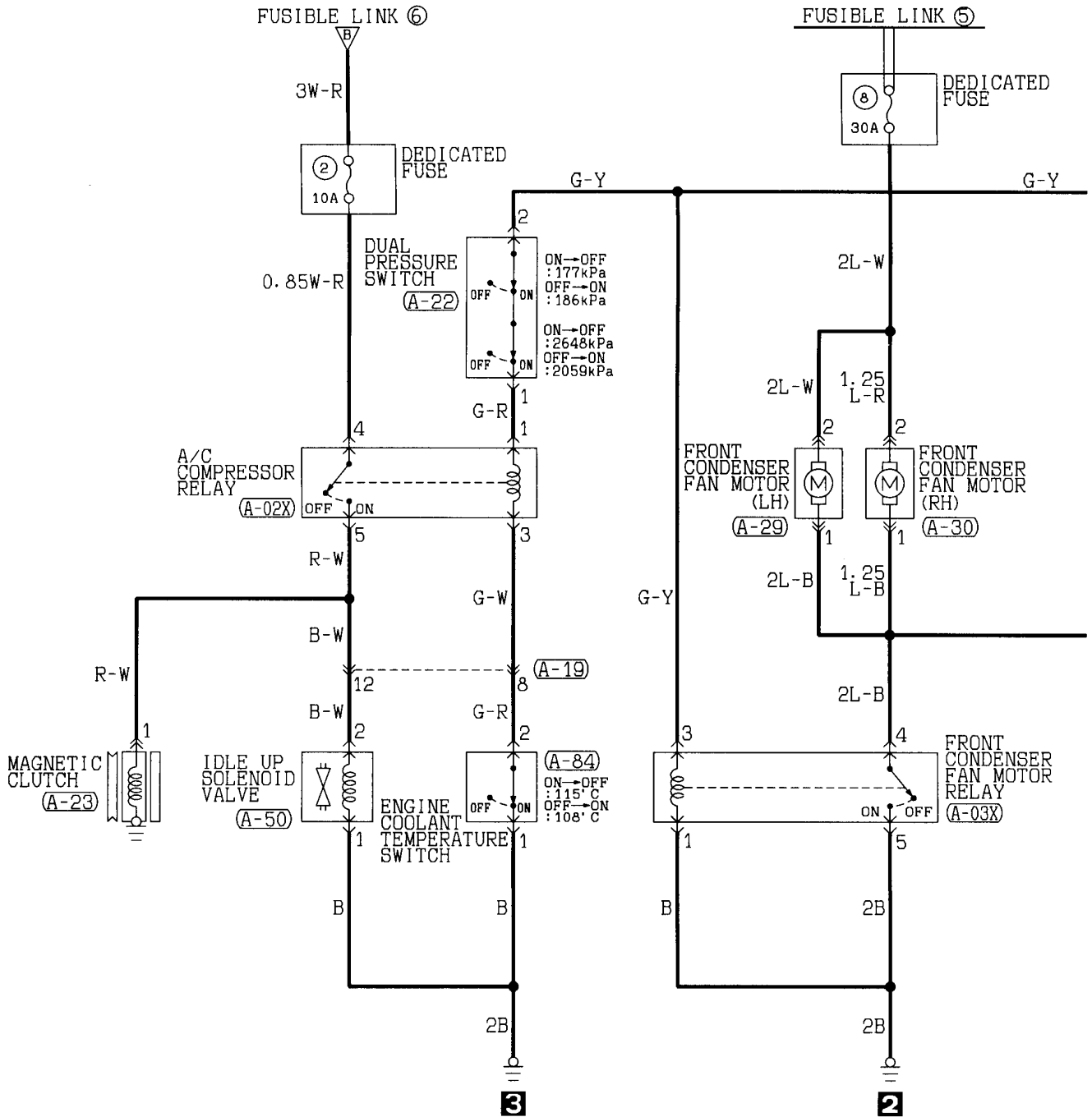
(C-76)

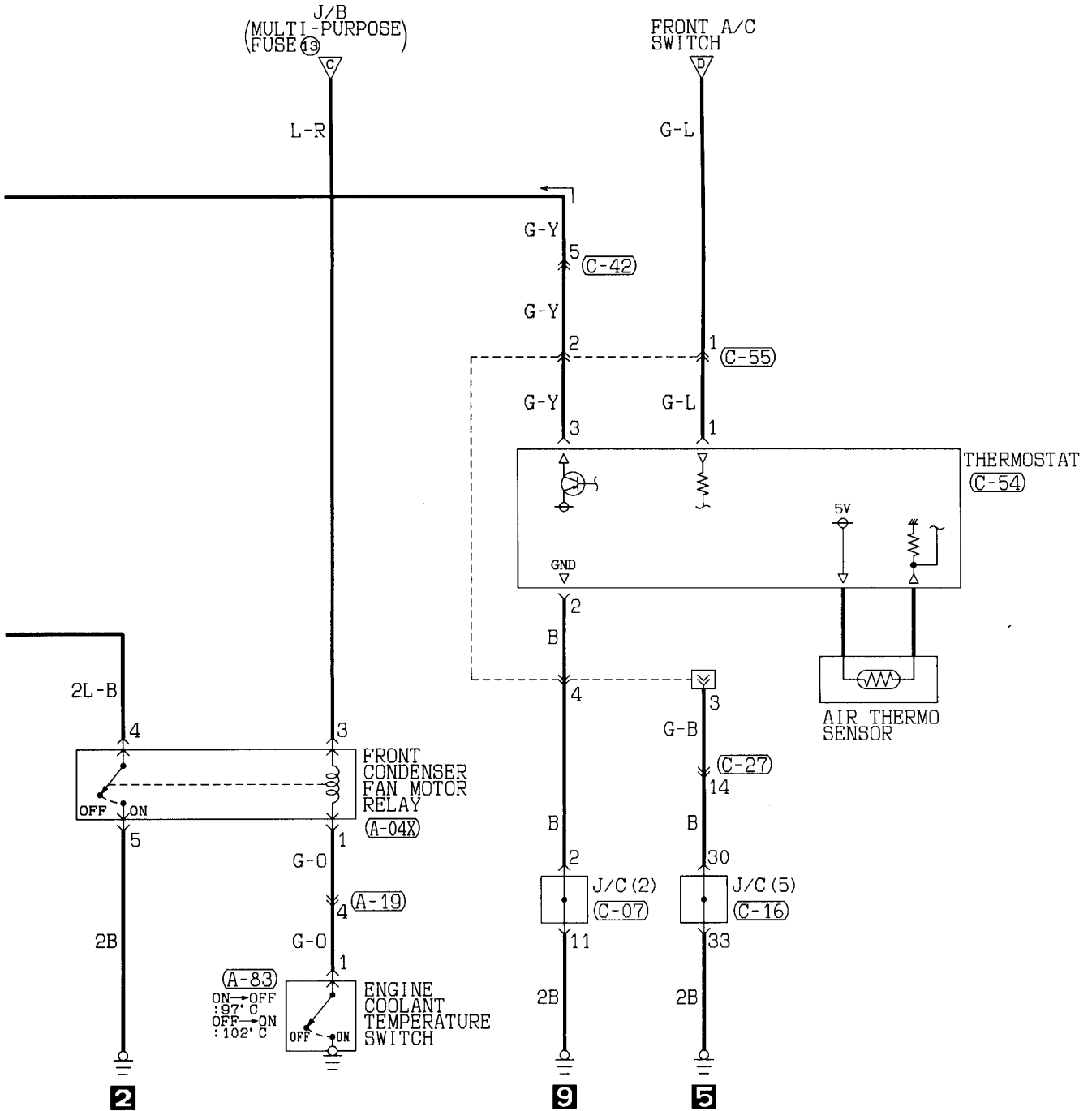
1

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
23	24	25	26	27	28	29	30	31	32	33

(C-27)

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

(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

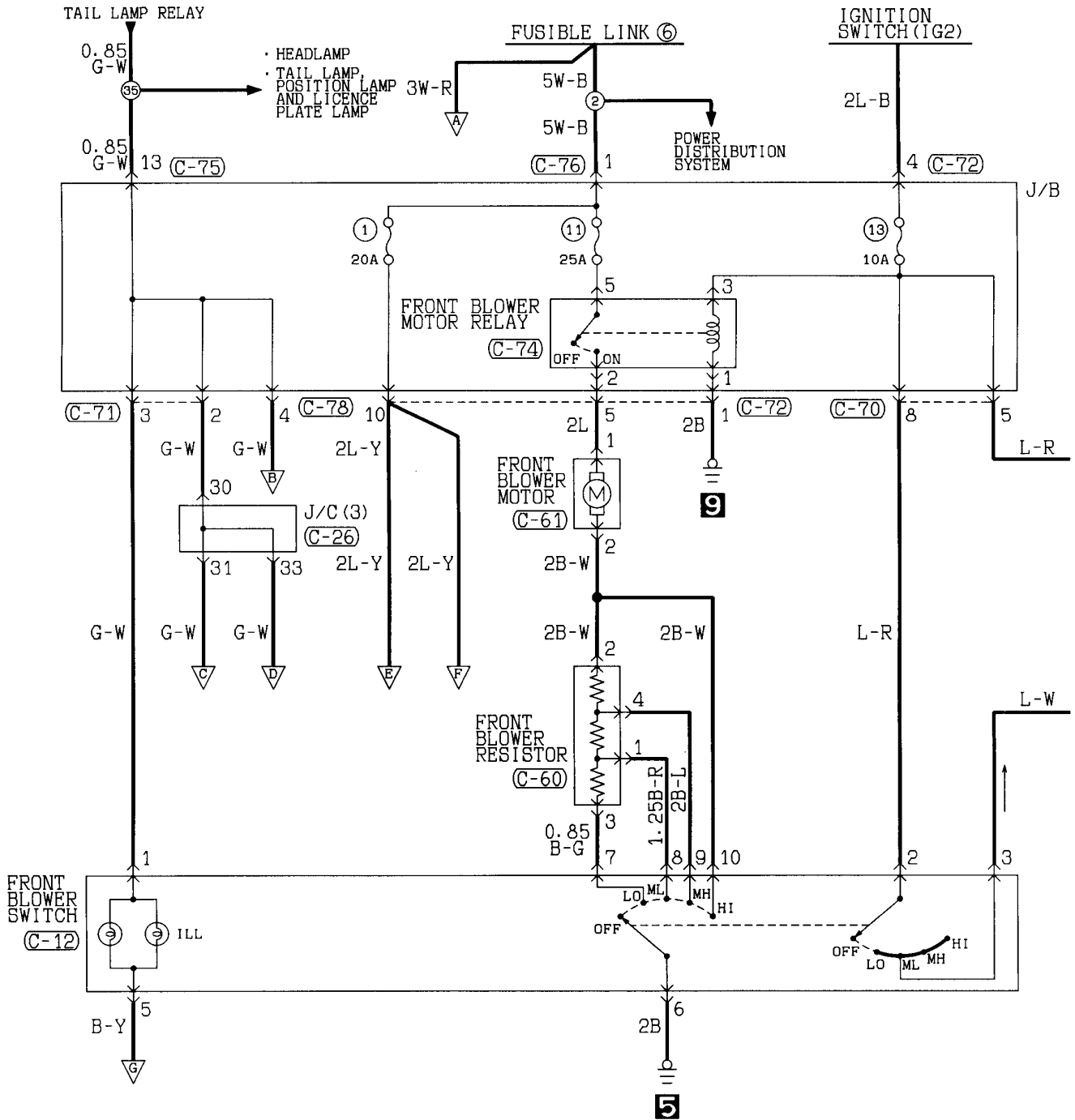
(C-55)

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

DUAL AIR CONDITIONER

Over head type (MPI)



(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-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-03)

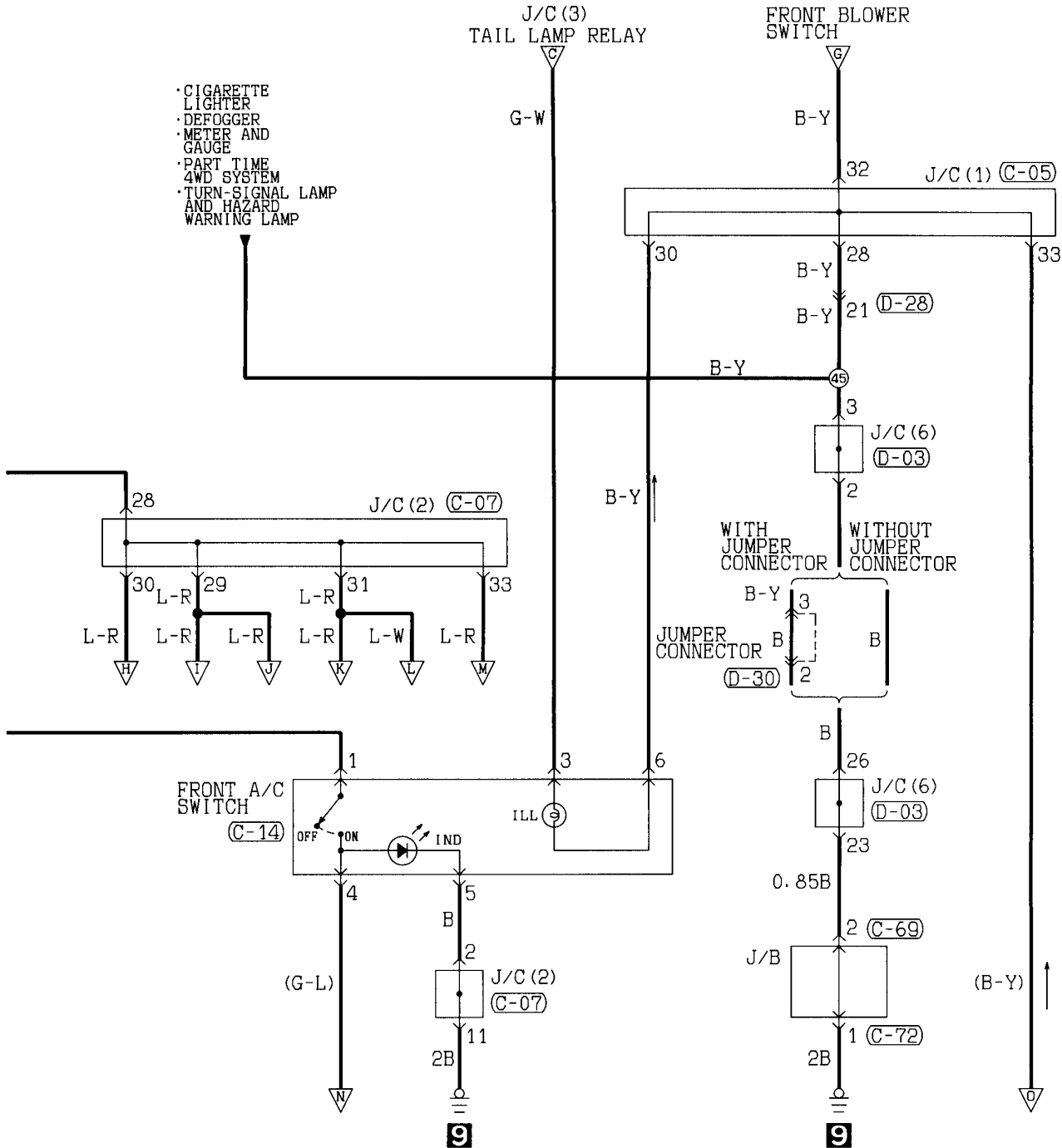
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(D-28)

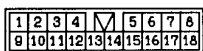
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22								

(D-30)

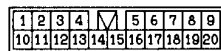
1	2	3	4
---	---	---	---



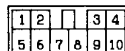
(C-70)



(C-71)



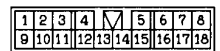
(C-72)



(C-74)



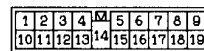
(C-75)



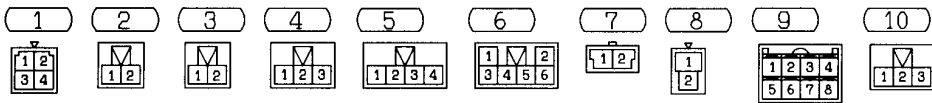
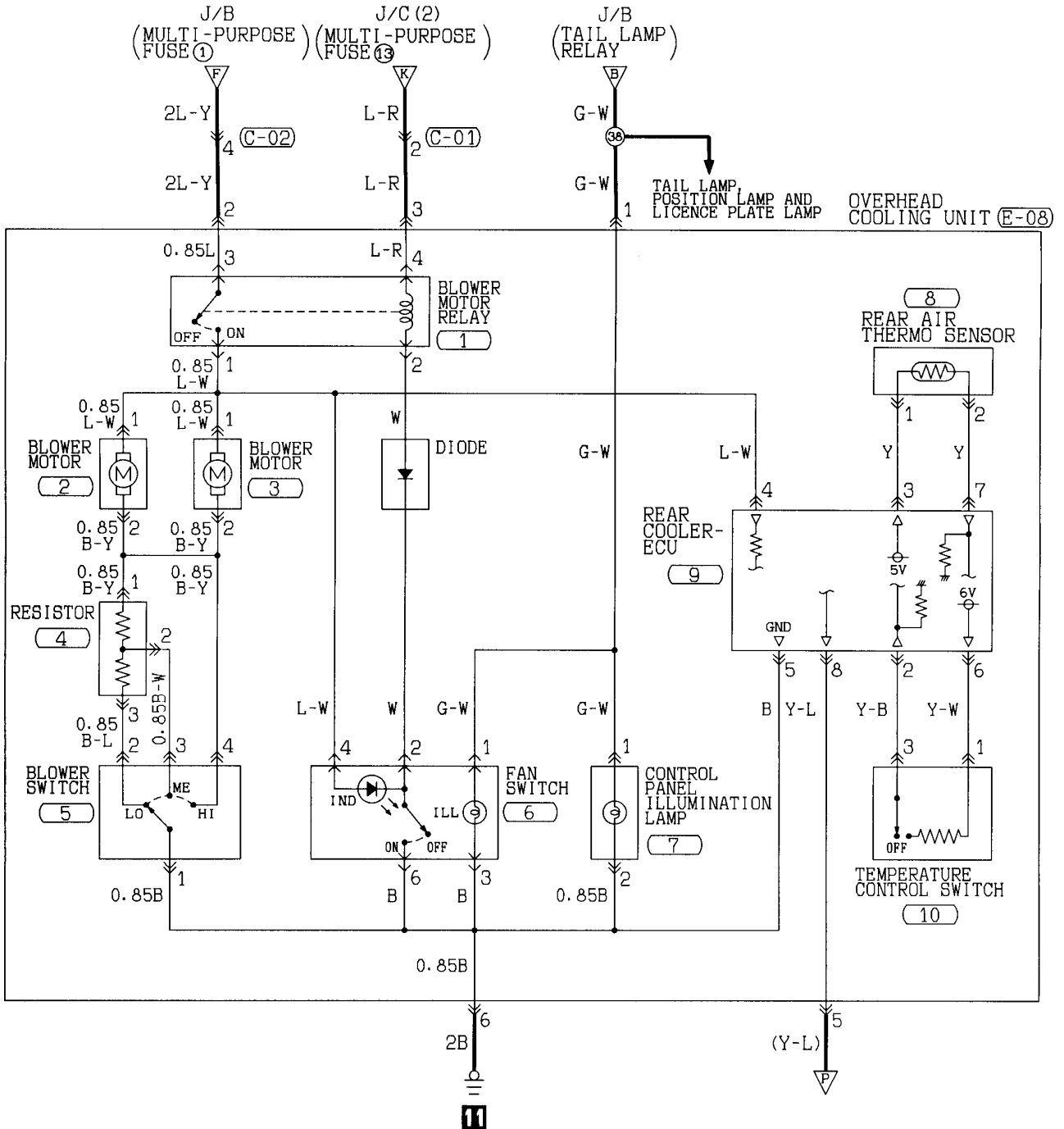
(C-76)



(C-78)

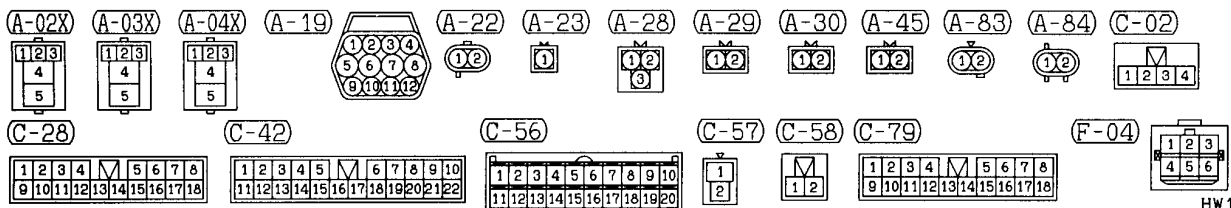
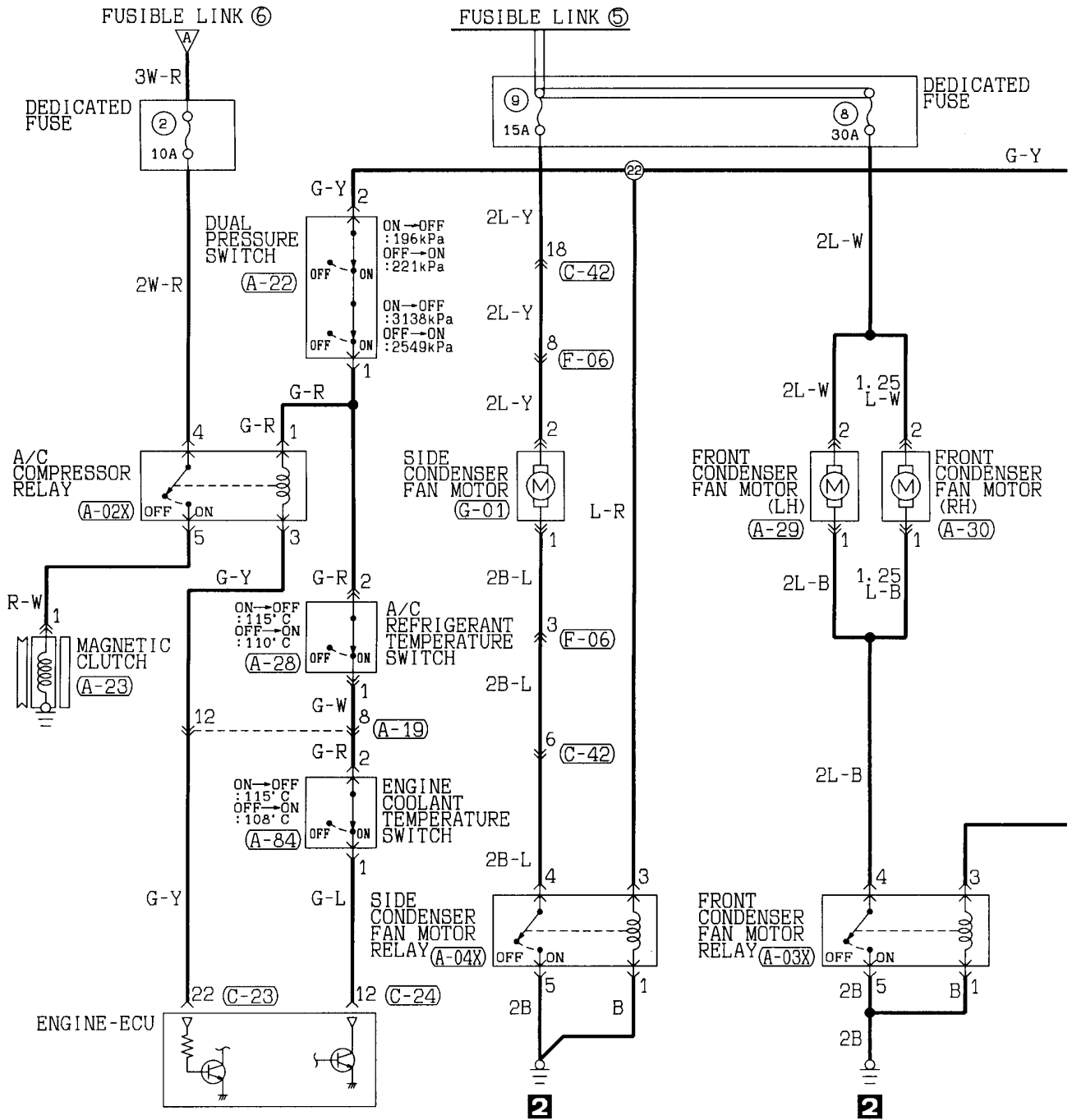


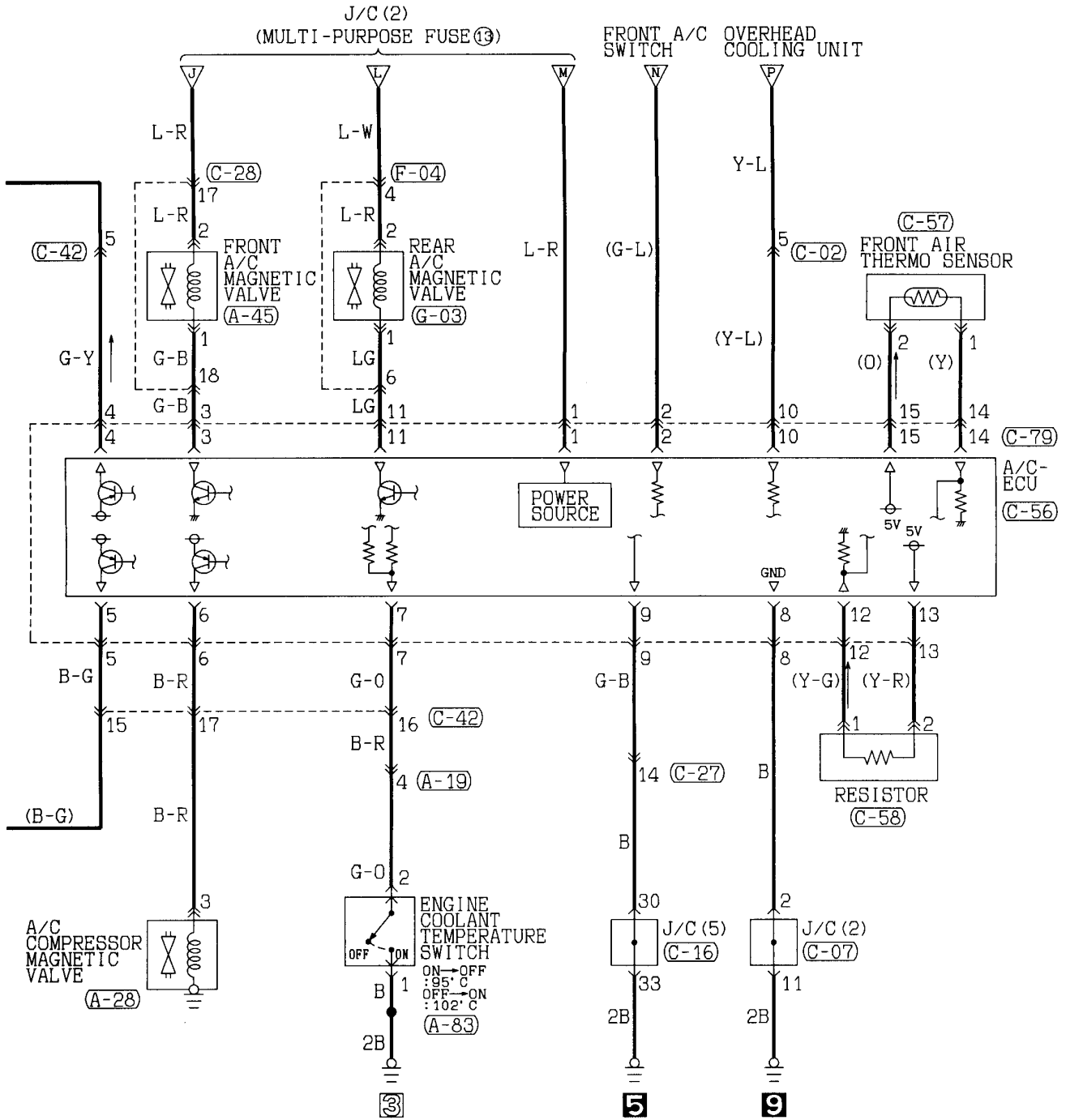
Wire colour code
 B : Black LG:Light green G : Green L : Blue W : White Y : Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P : Pink V :Violet



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

DUAL AIR CONDITIONER <Over head 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
23	24	25	26	27	28	29	30	31	32	33

(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	6	7	8	9		
10	11	12	13	14	15	16	17	18	19	20

(F-06)

1	M	2	3	
4	5	6	7	8

(G-01)

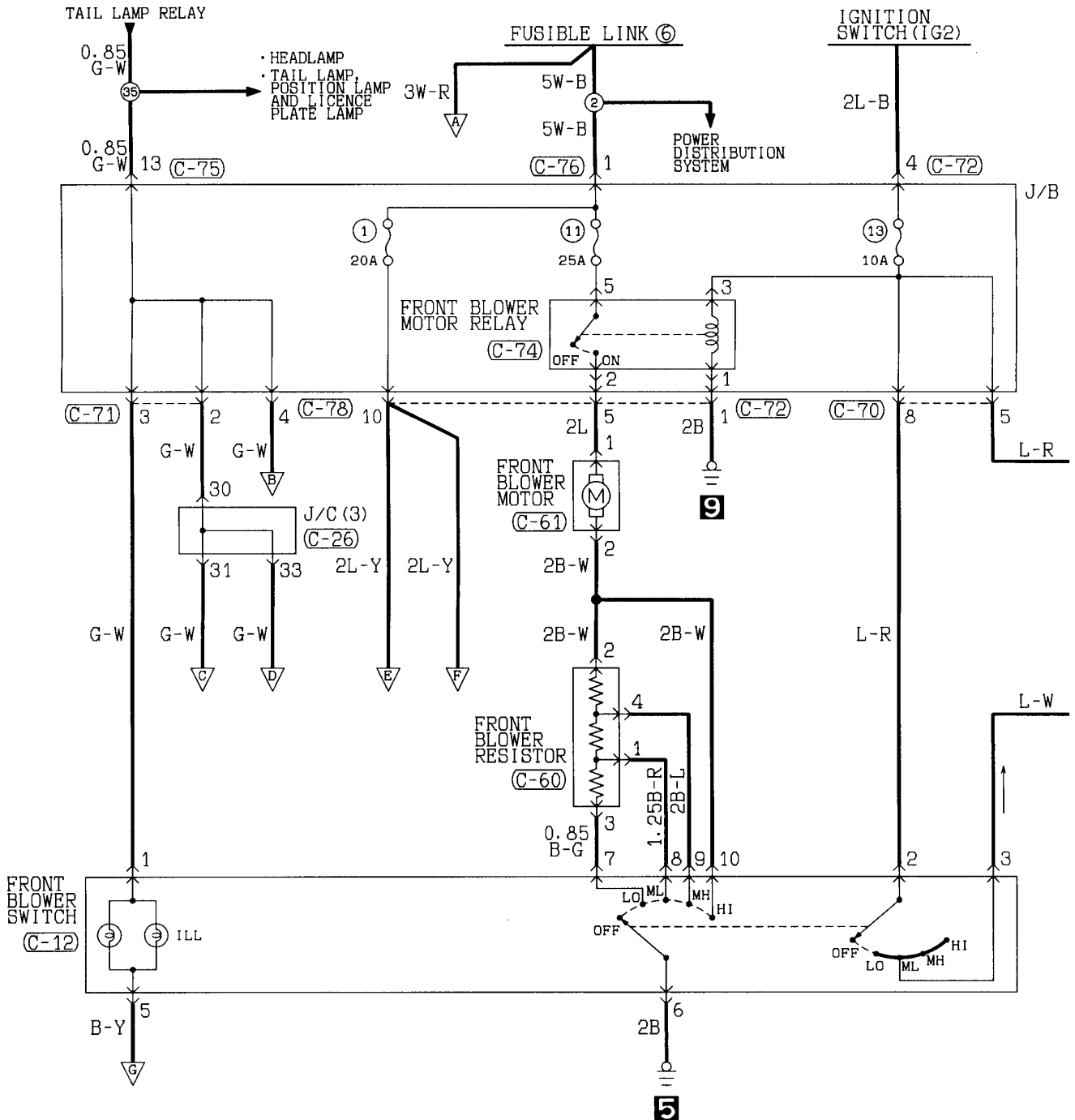
1	2
---	---

(G-03)

1	2
---	---

DUAL AIR CONDITIONER

Over head type (Diesel)



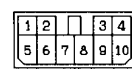
(C-05)



(C-07)



(C-12)



(C-14)



(C-26)



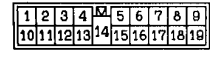
(C-60)



(C-61)



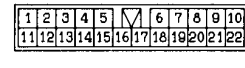
(C-05)



(D-03)

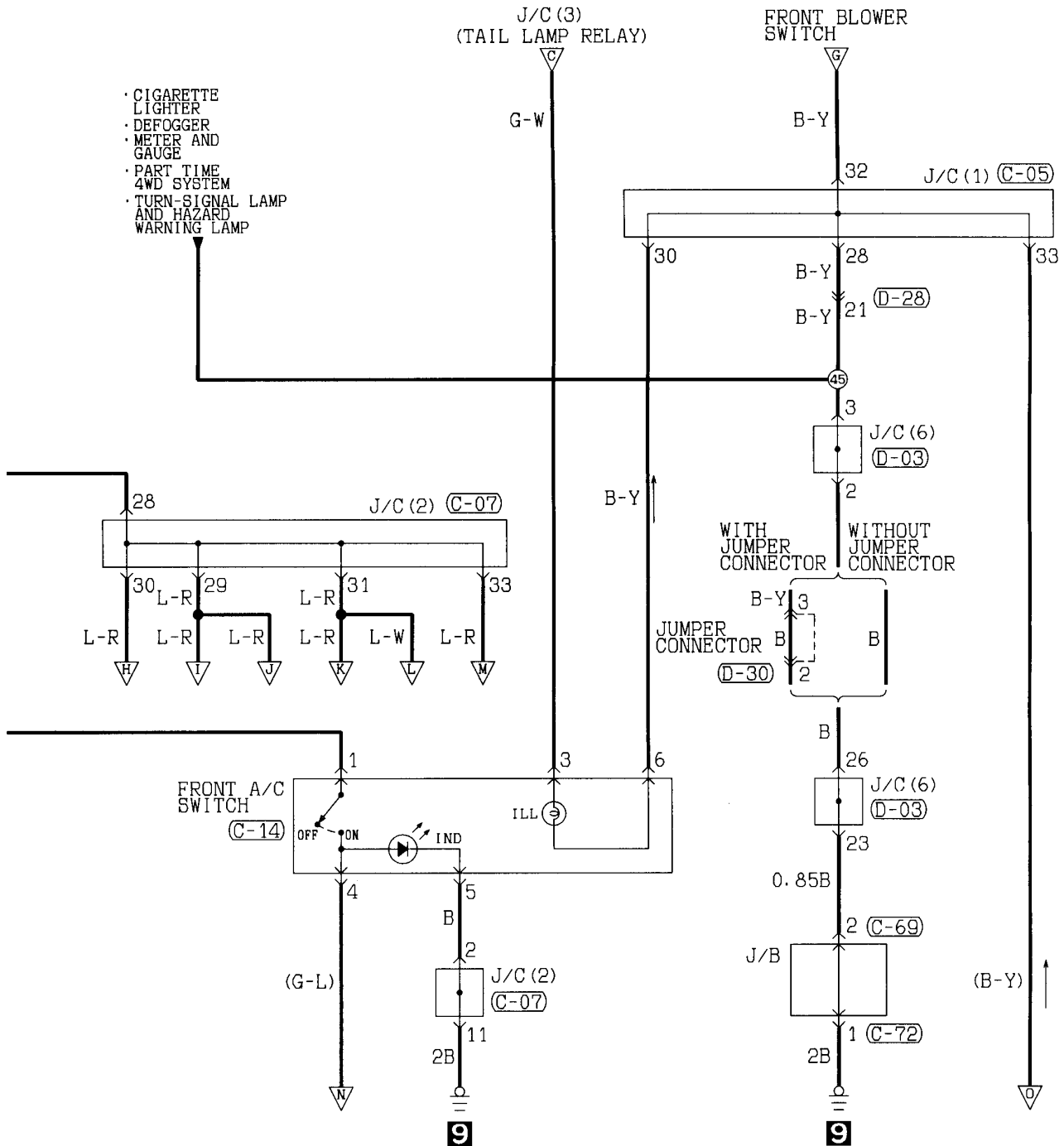


(D-28)

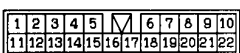


(D-30)

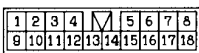




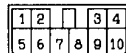
(C-69)



(C-71)



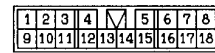
(C-72)



(C-74)



(C-75)

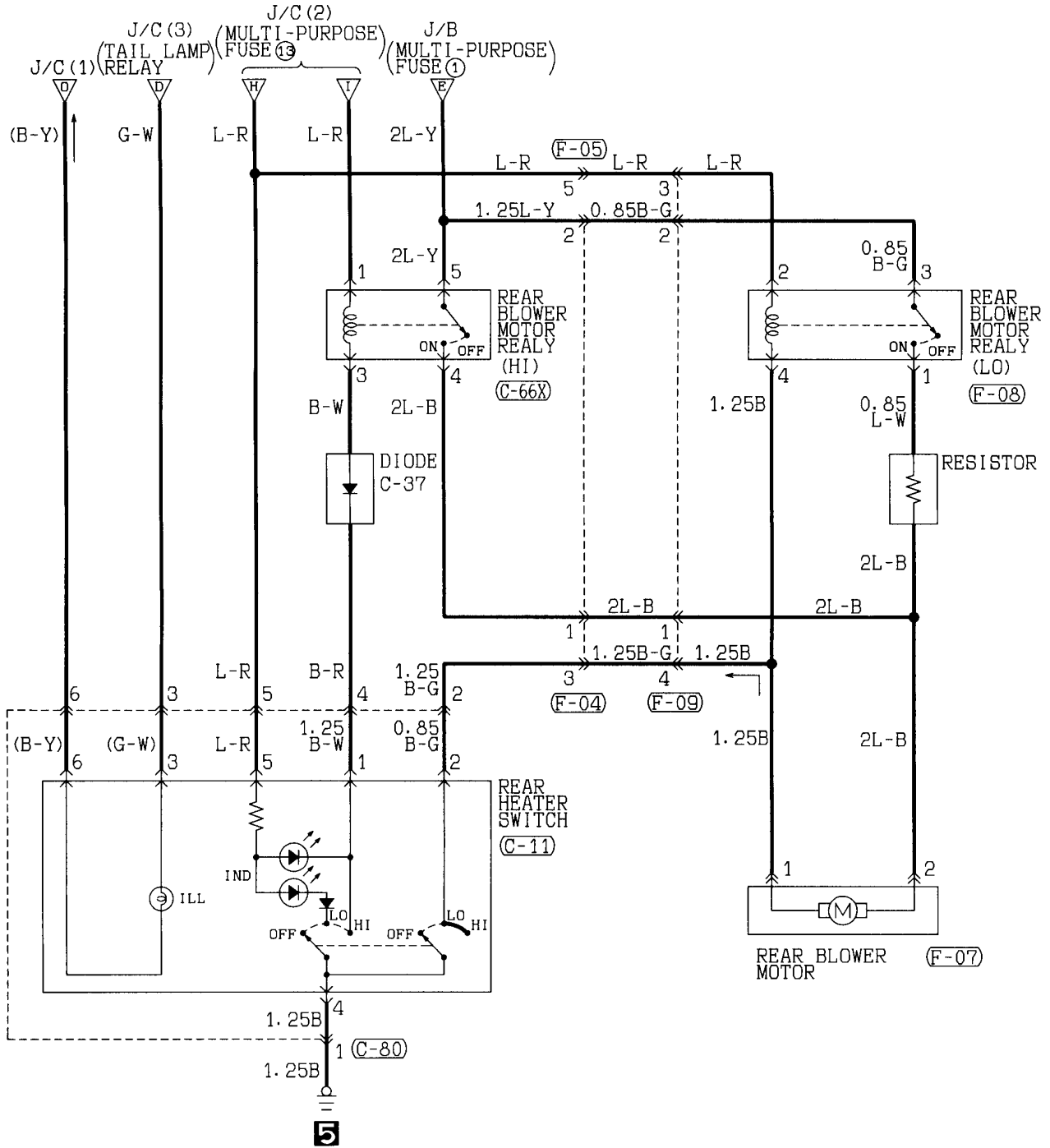


(C-76)



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 <Over head 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
- (C-66X)**

1	2	3
4	5	6
- (C-80)**

1	2
3	4
- (E-08)**

1	2
3	4
- (F-04)**

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

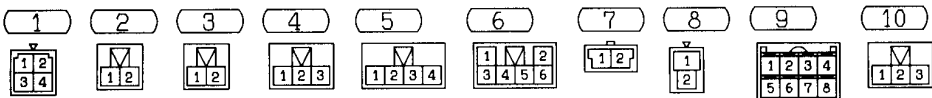
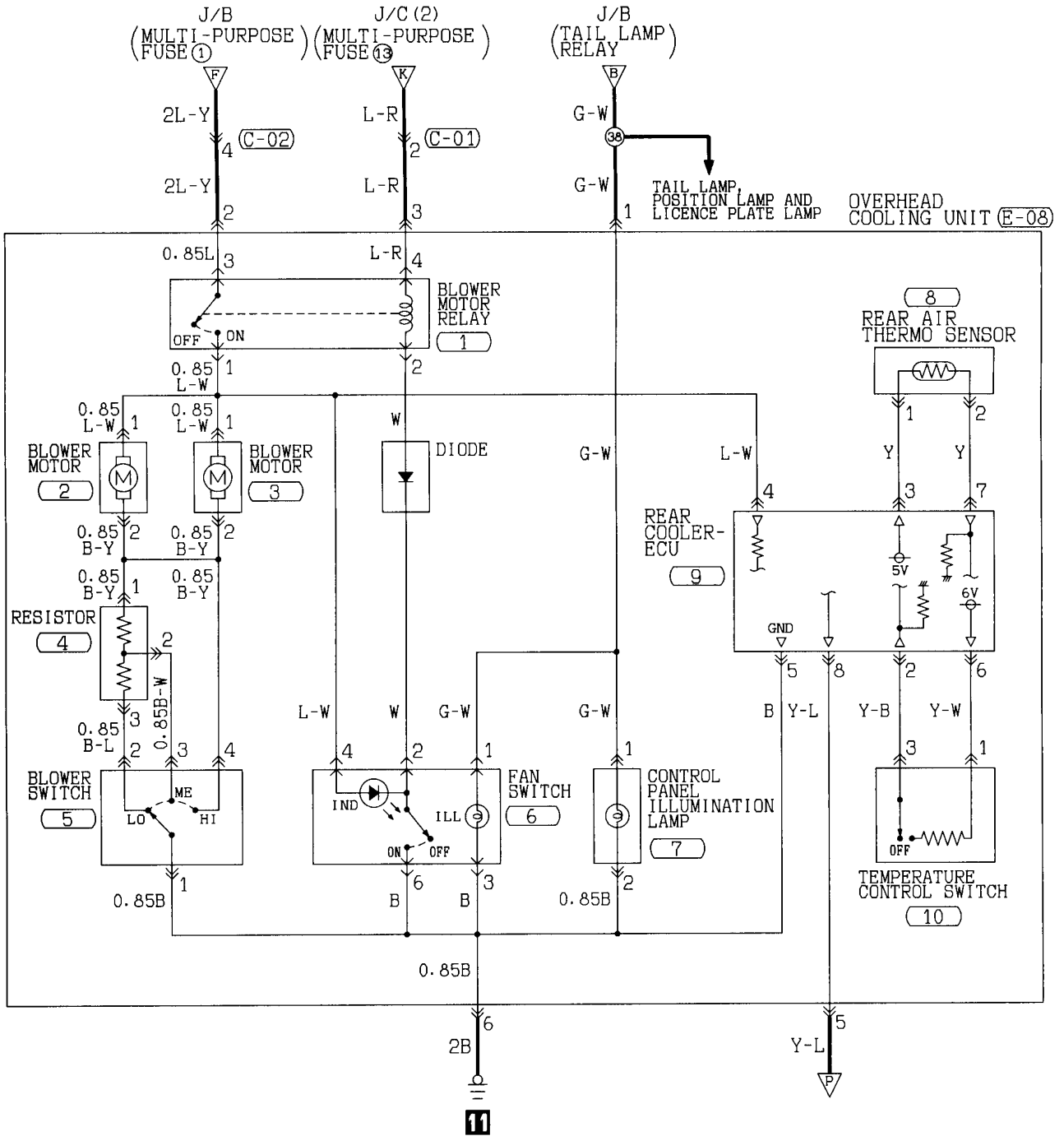
1	2
3	4
- (F-07)**

1

- (F-08)**

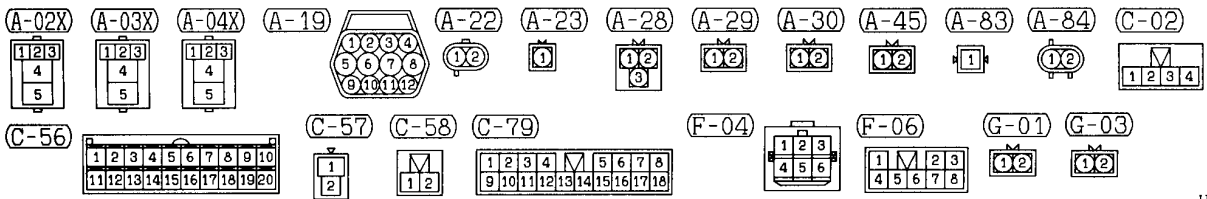
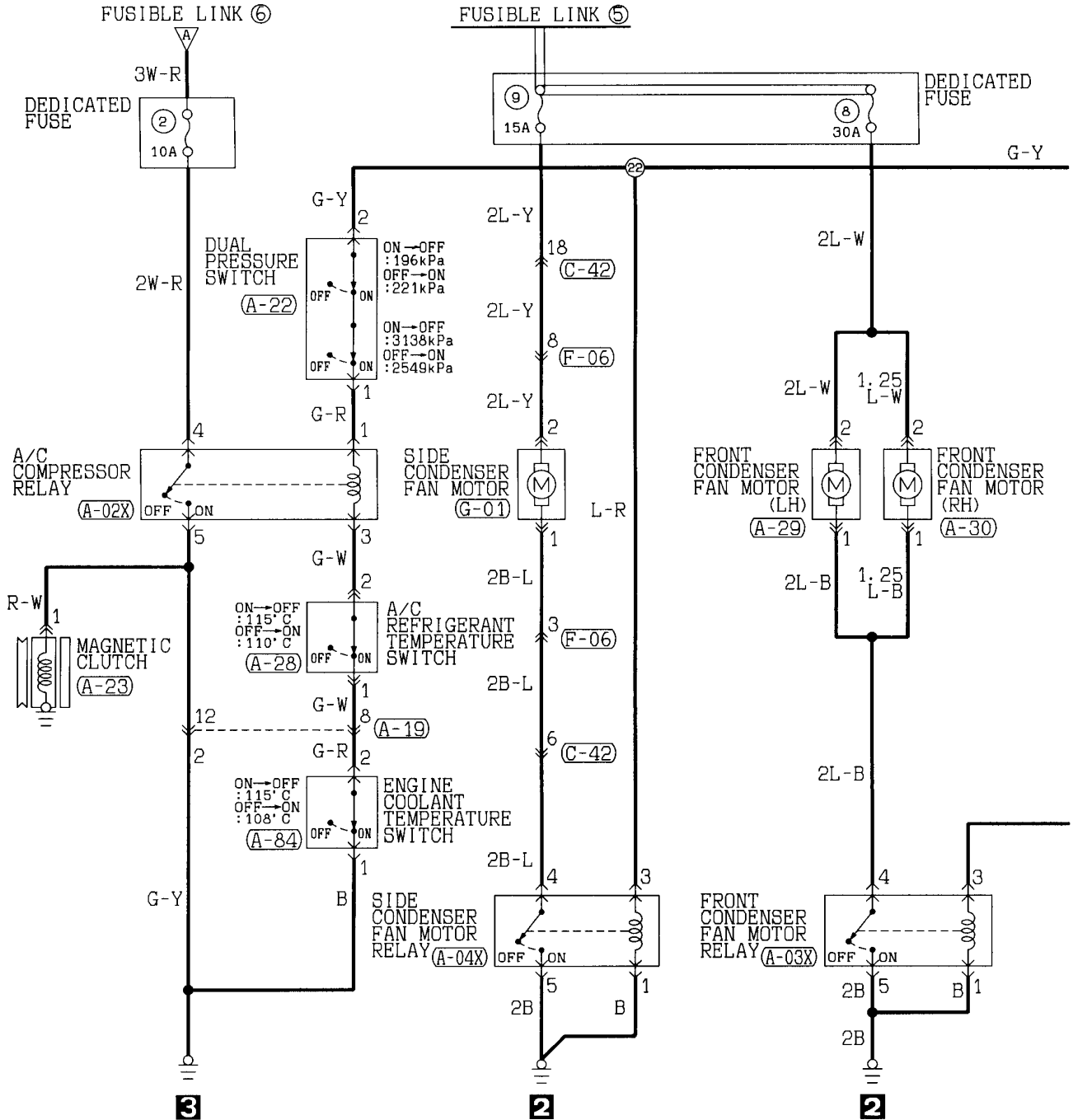
1	2
3	4
- (F-09)**

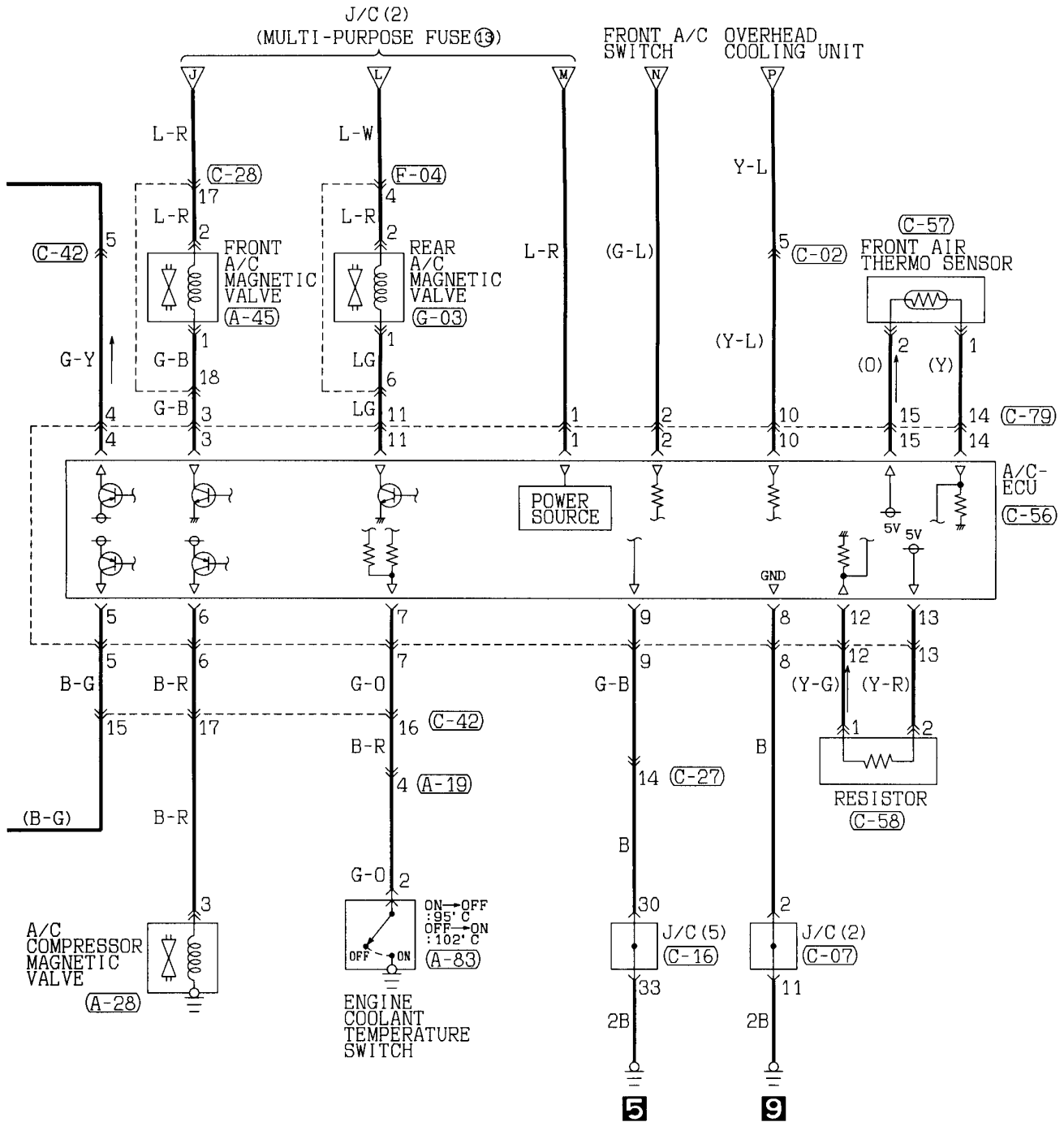
1	2	3	4
---	---	---	---



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 <Over head type (Diesel)> (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
23	24	25	26	27	28	29	30	31	32	33

(C-27)

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

(C-28)

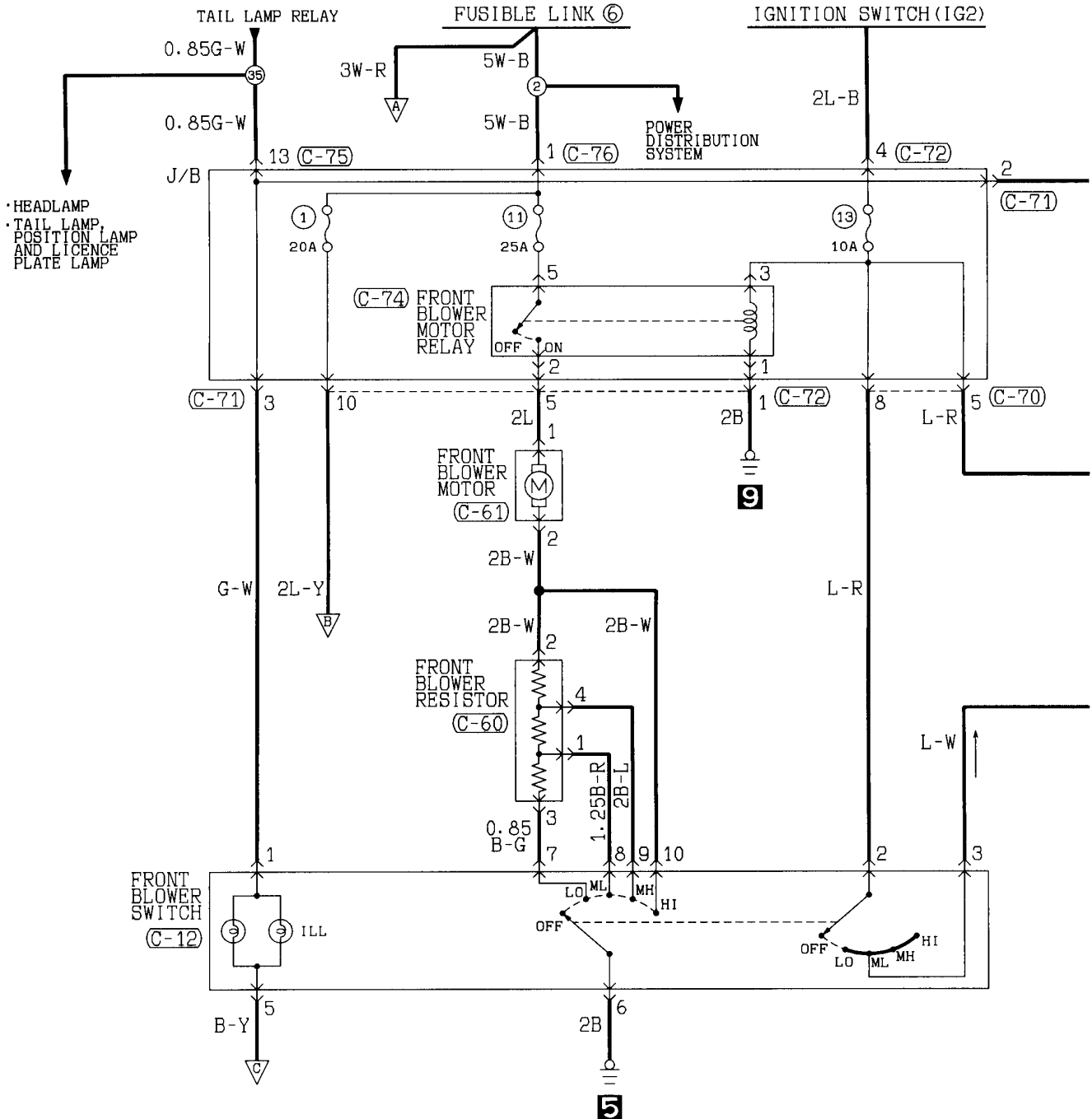
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

(C-42)

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

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)

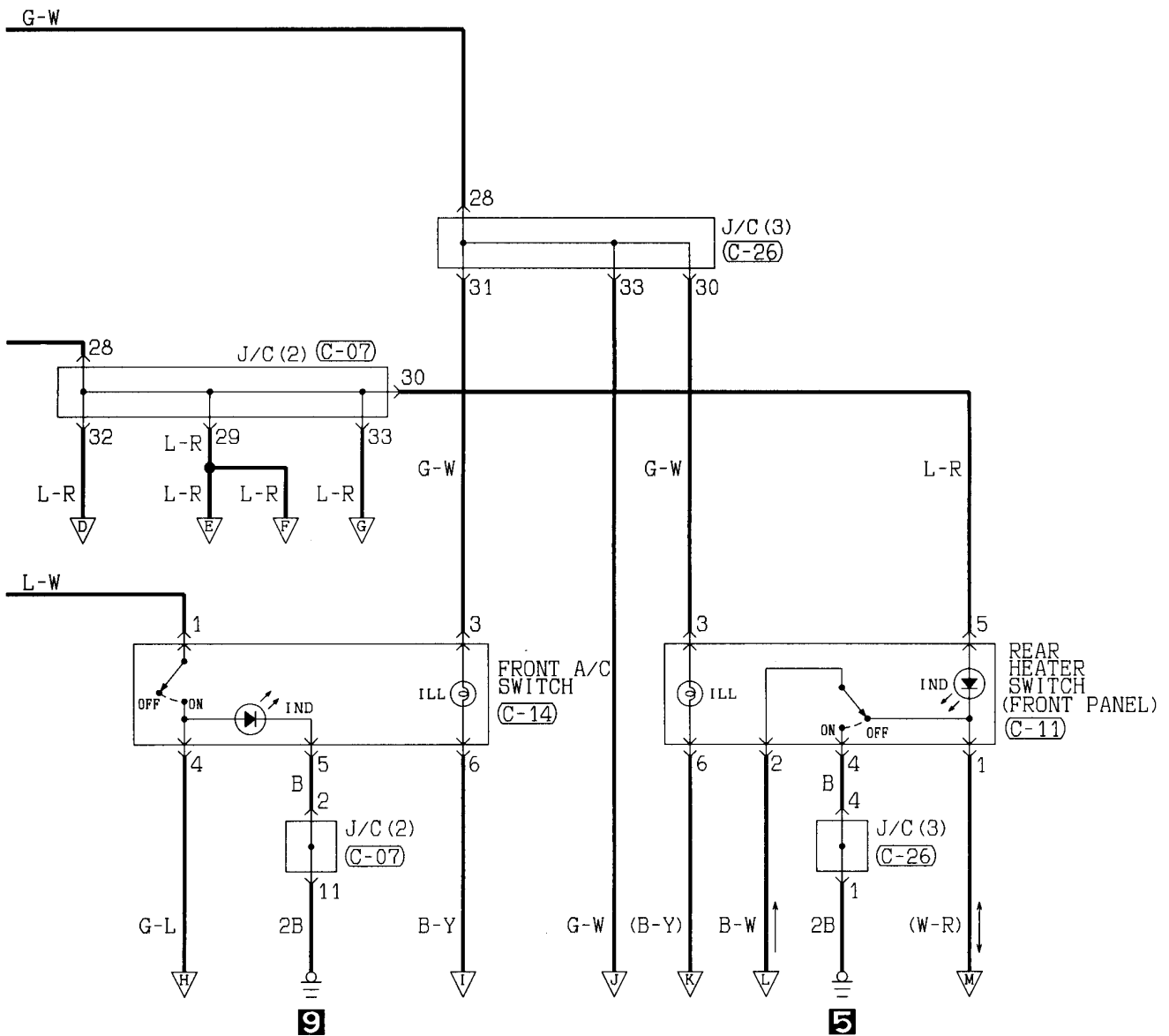
1	2
3	4

(C-61)

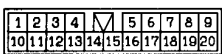
1
2

(C-70)

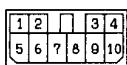
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18						



(C-71)



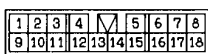
(C-72)



(C-74)



(C-75)

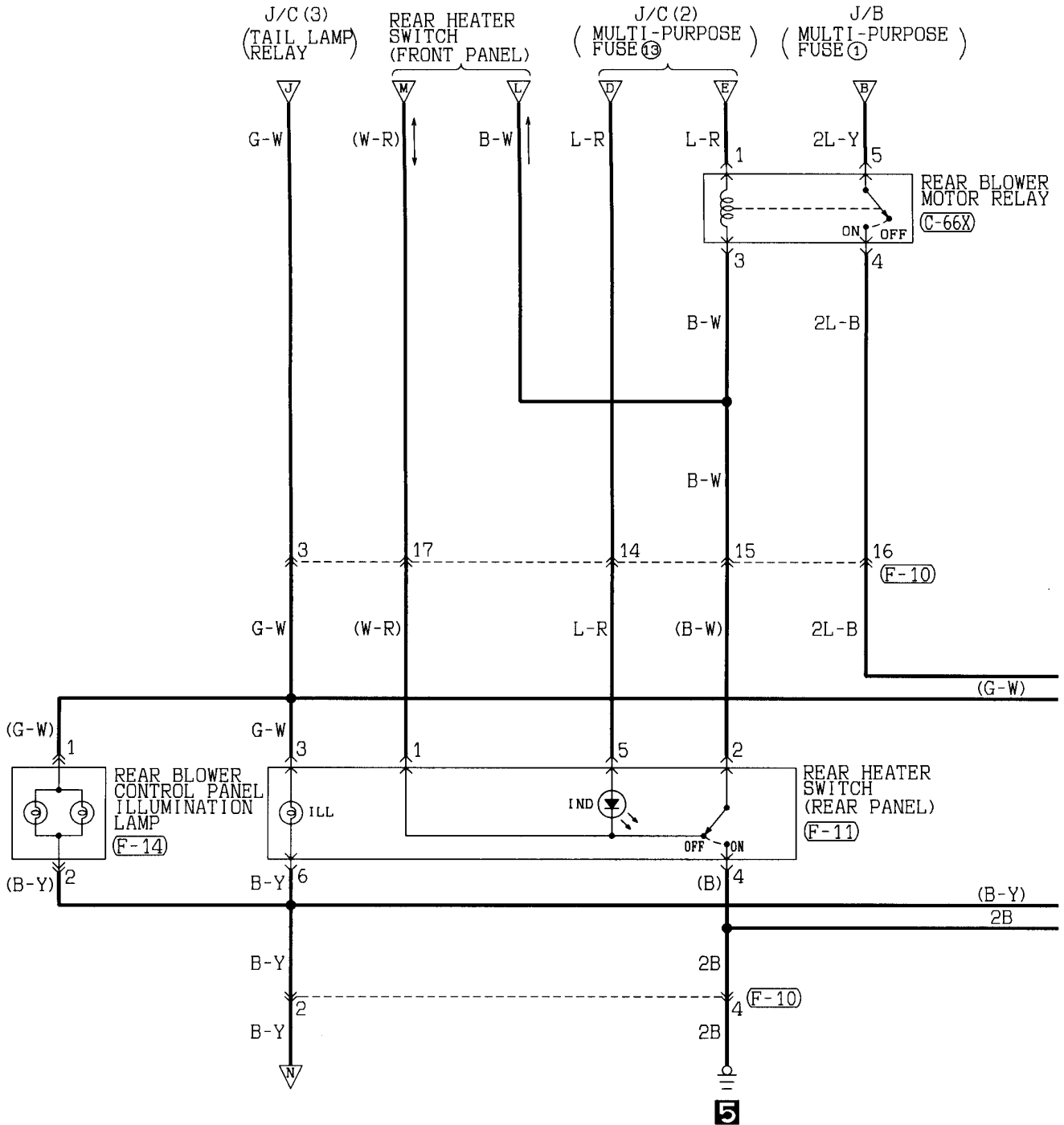


(C-76)



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 <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	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

(F-10)

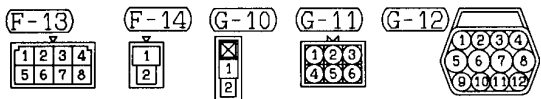
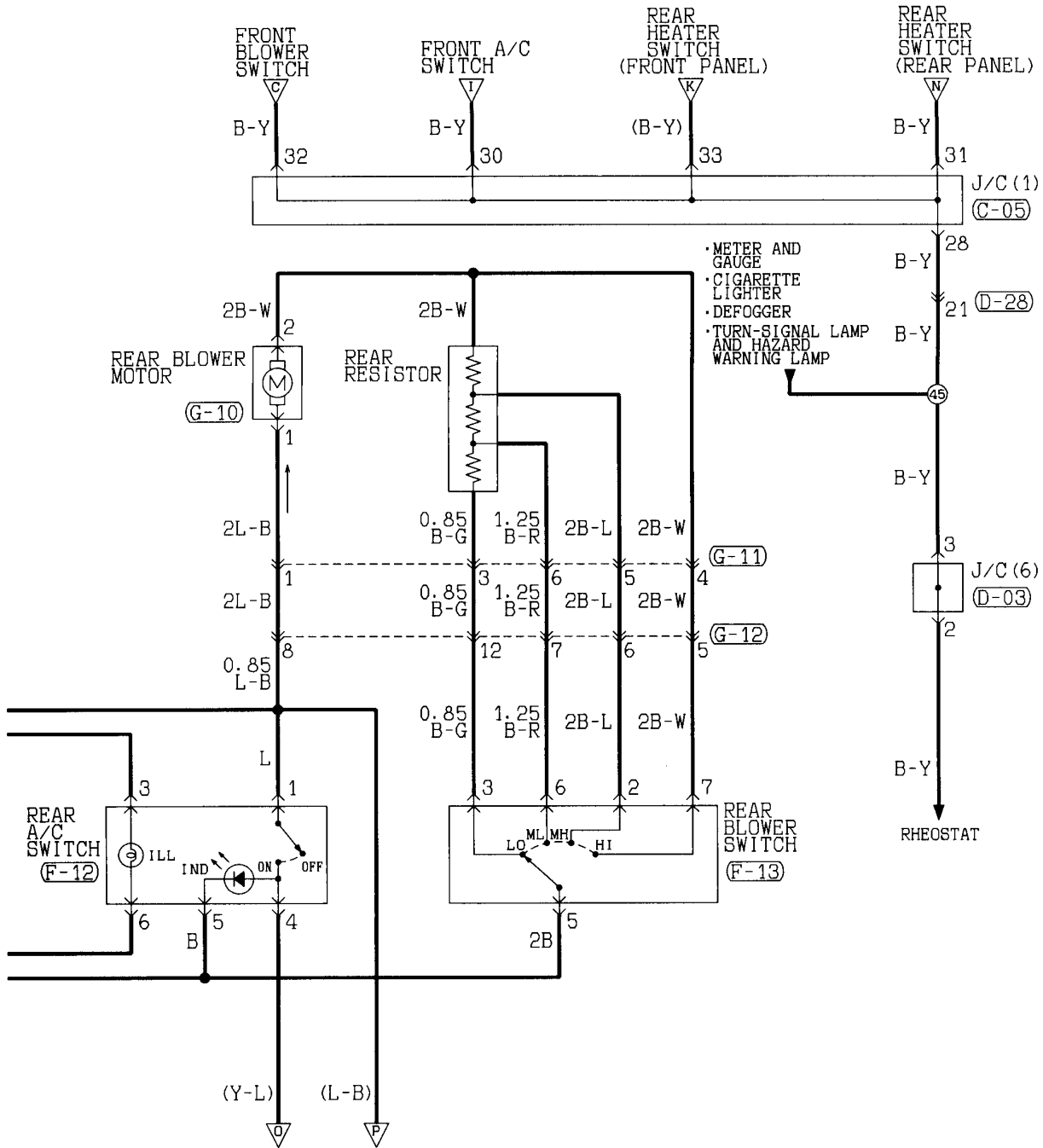
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

(F-11)

1	2		
3	4	5	6

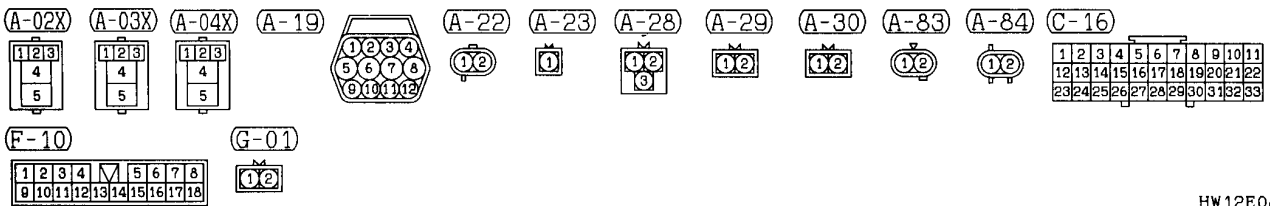
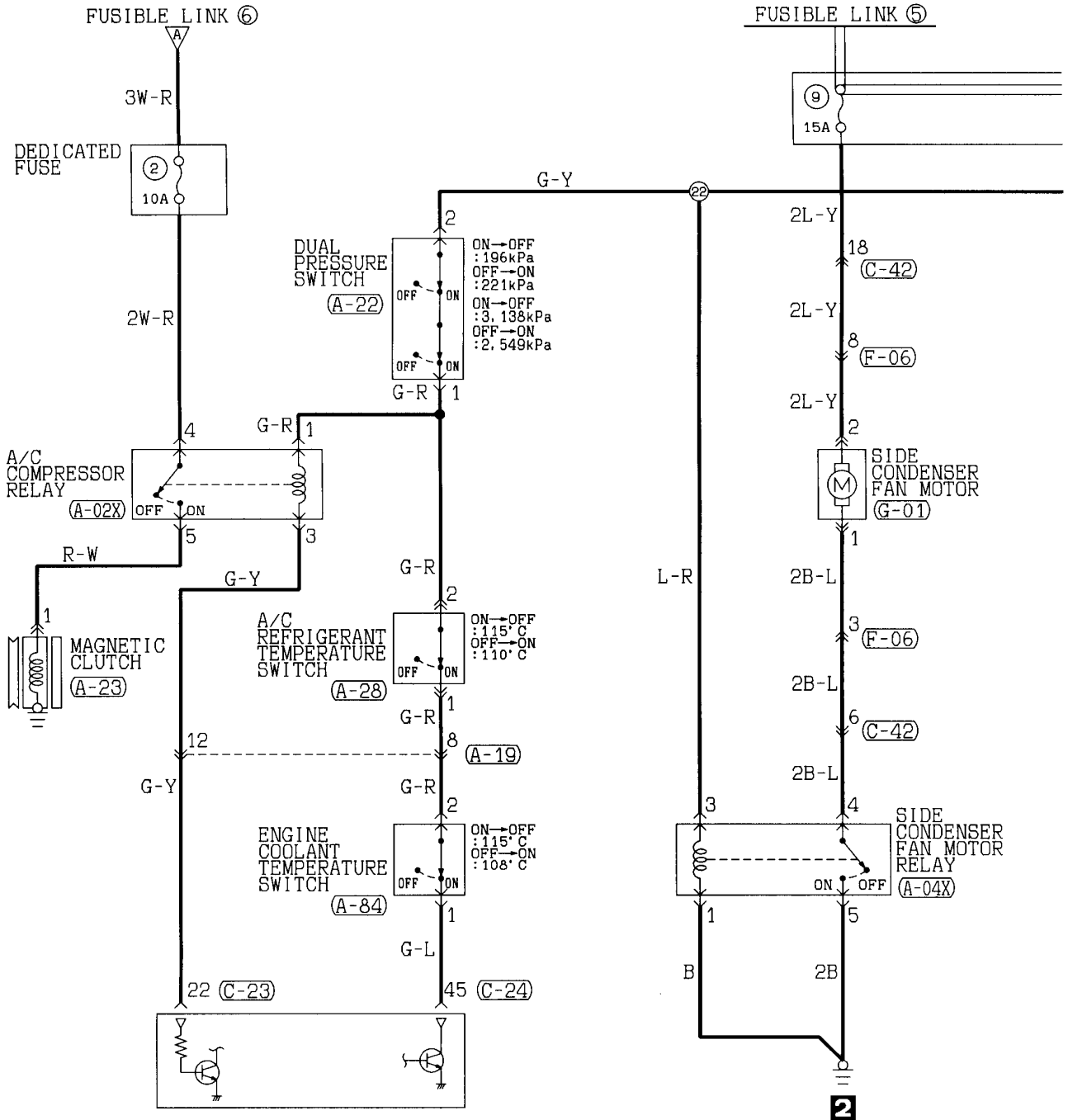
(F-12)

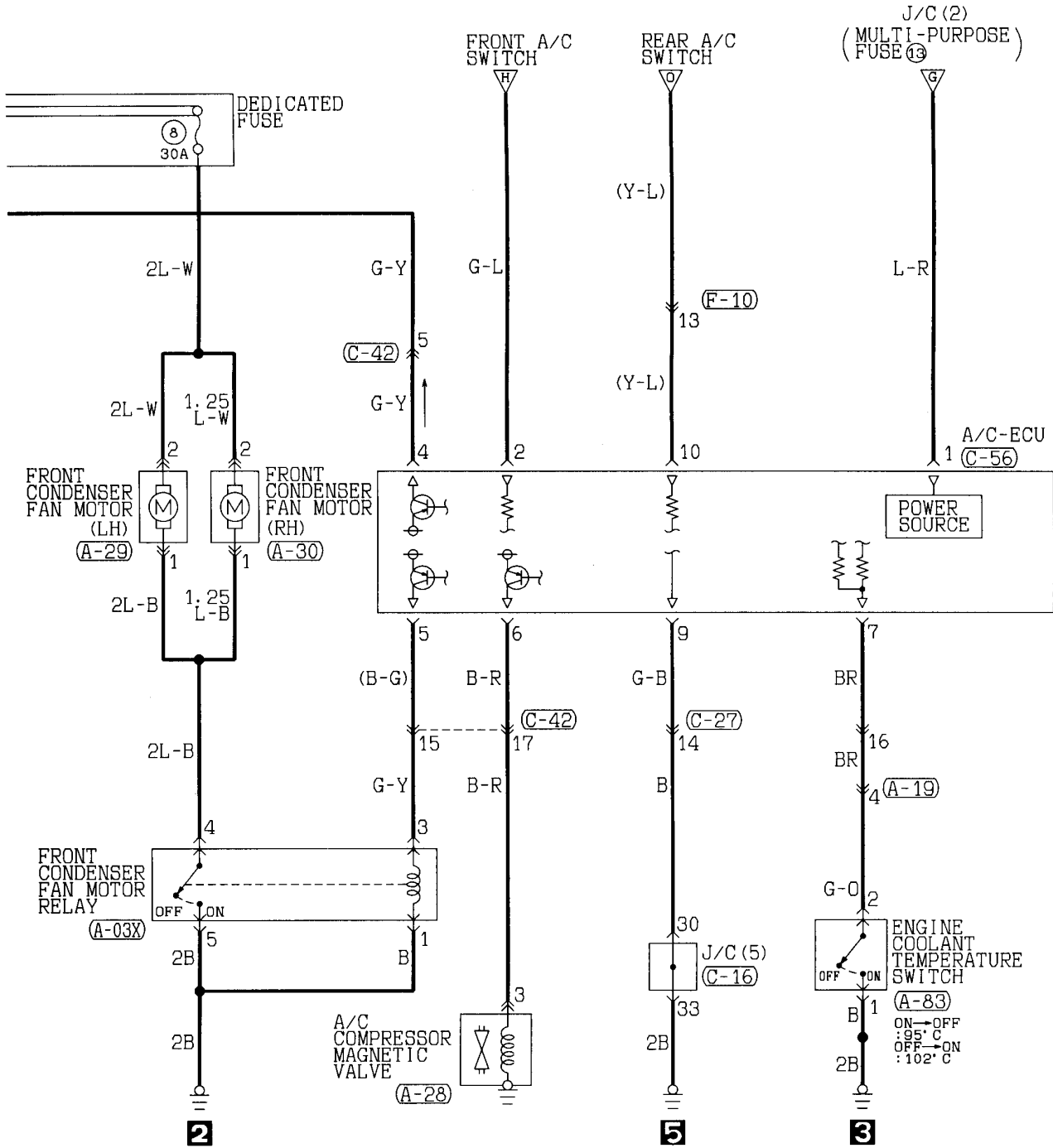
1	2		
3	4	5	6



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	6	7	8	9		
10	11	12	13	14	15	16	17	18	19	20

(C-42)

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

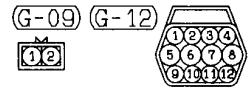
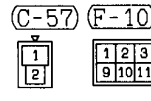
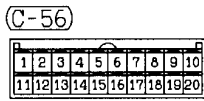
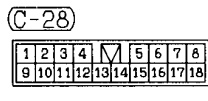
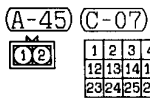
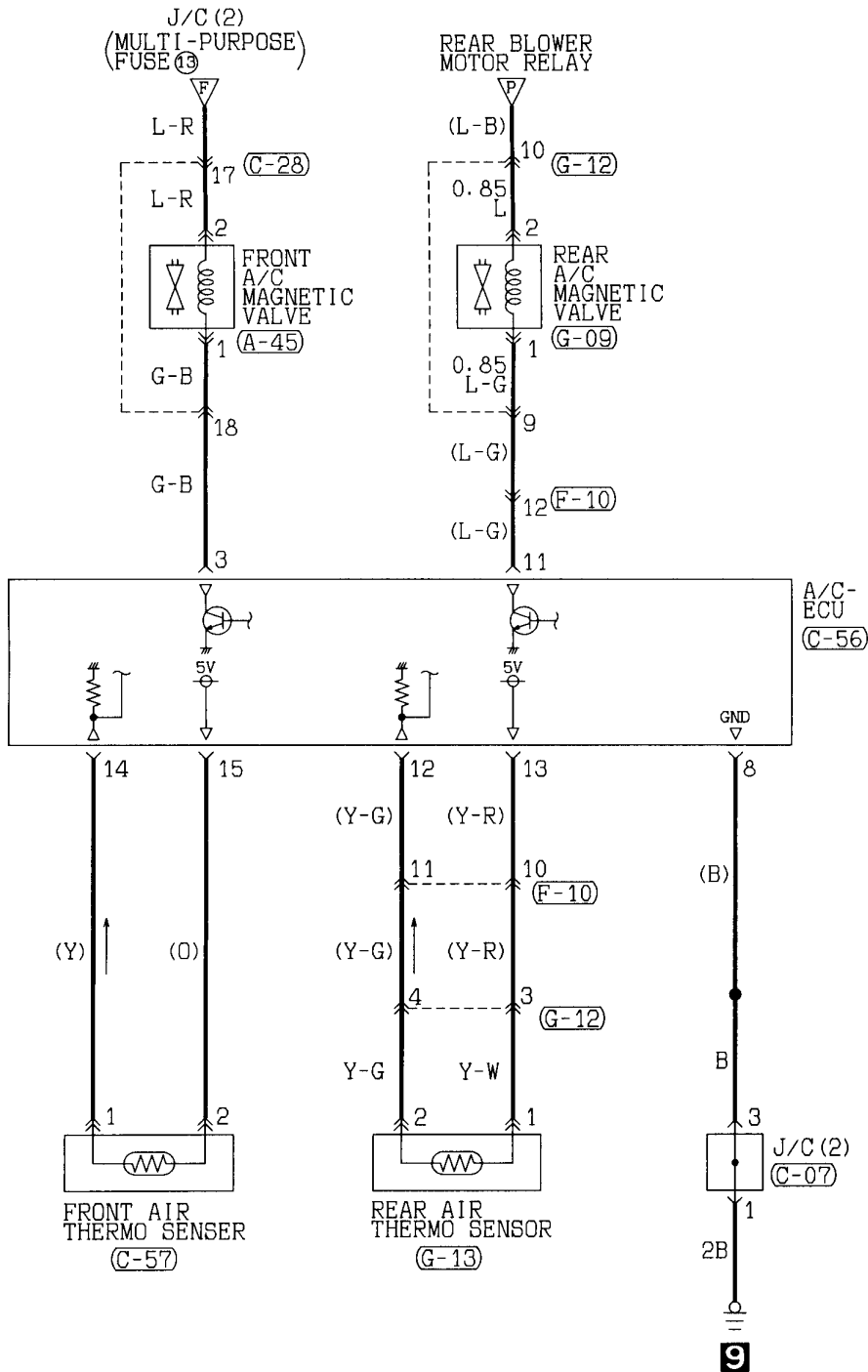
(C-56)

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

(F-06)

1	2	3		
4	5	6	7	8

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

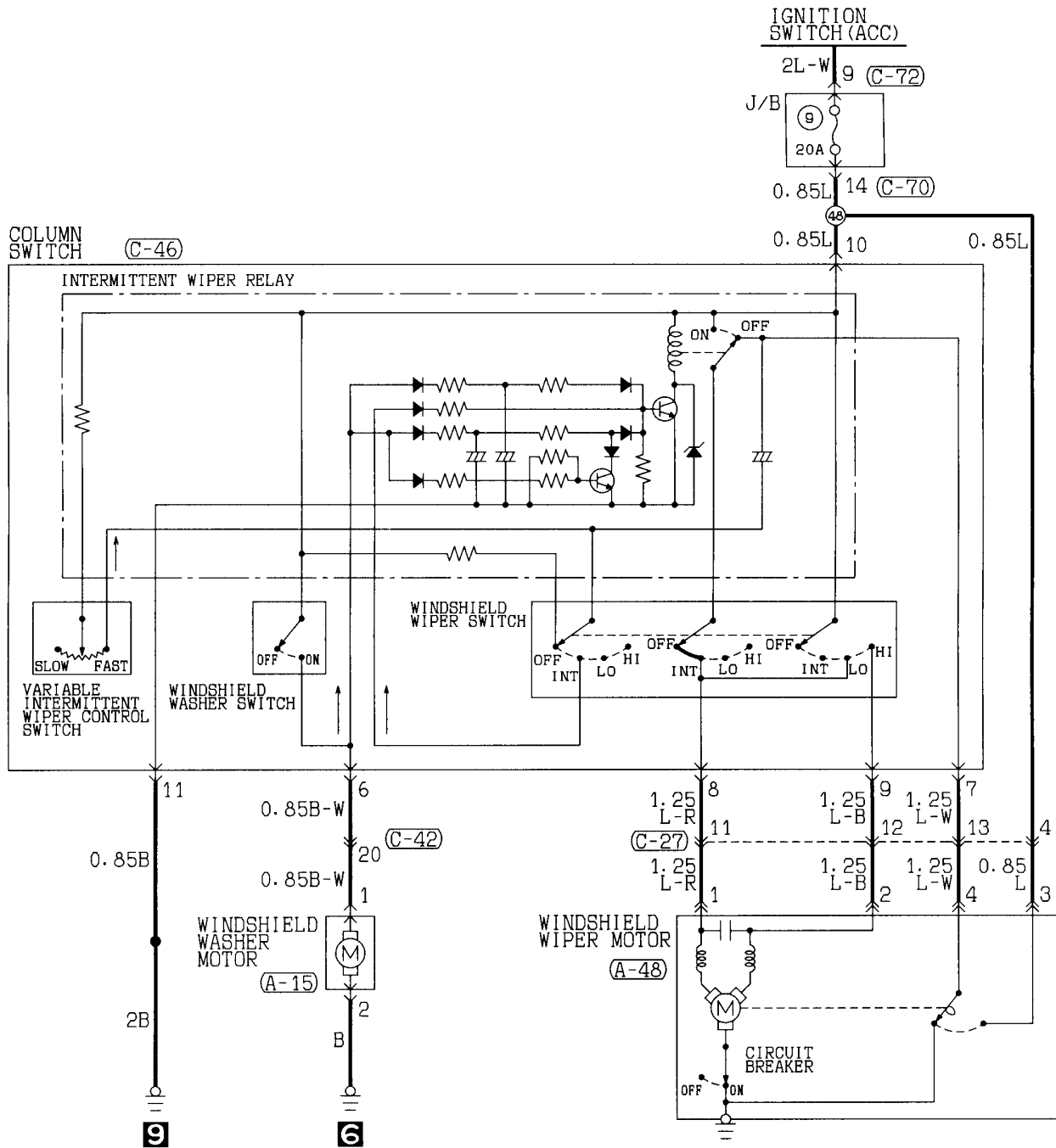


Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

NOTES

WINDSHIELD WIPER AND WASHER

L.H. drive vehicles

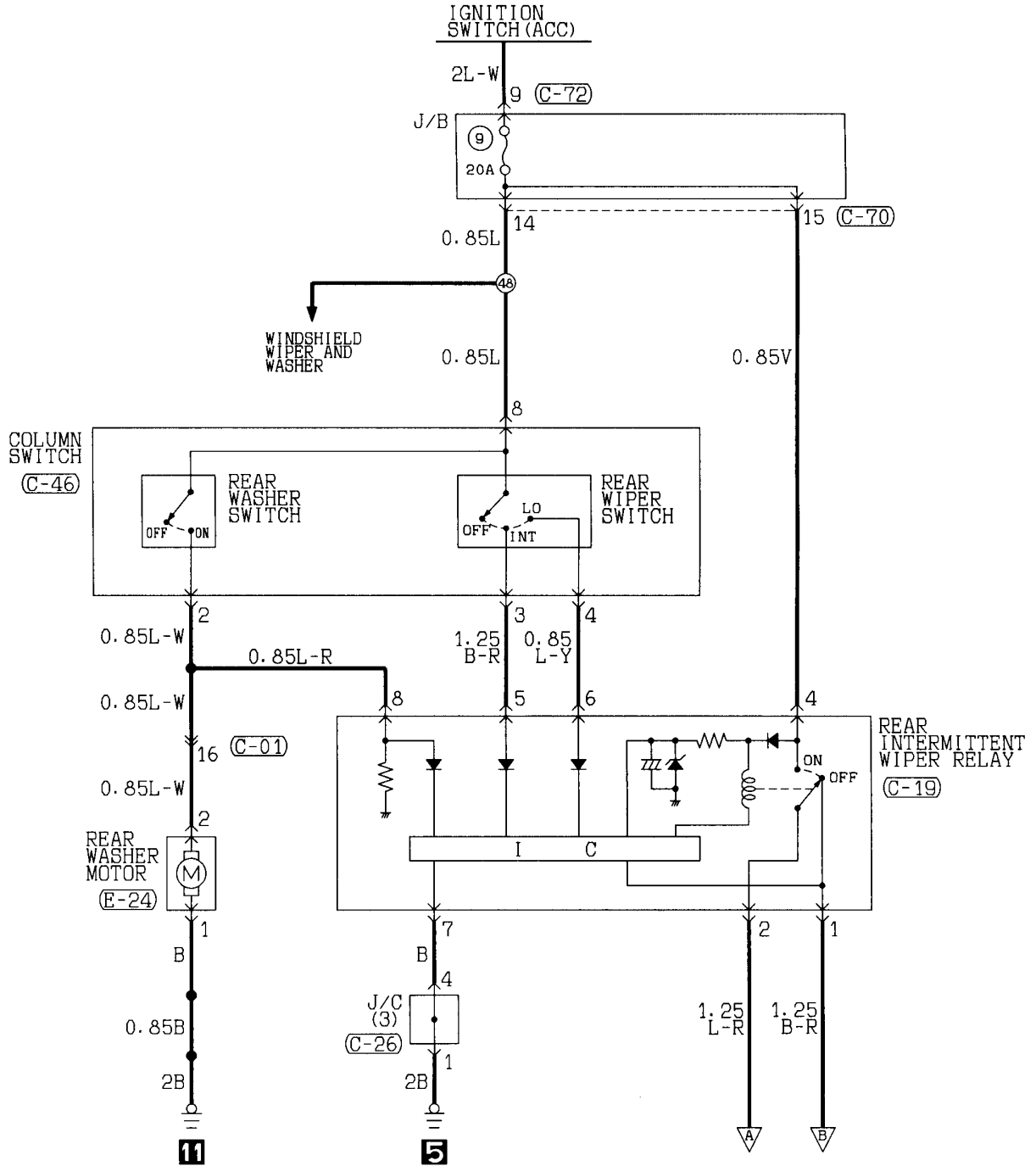


(A-15)	(A-48)	(C-27)	(C-42)	(C-46)	(C-70)	(C-72)

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

NOTES

REAR WIPER AND WASHER



(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-19)

1	2	3		
4	5	6	7	8

(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-46)

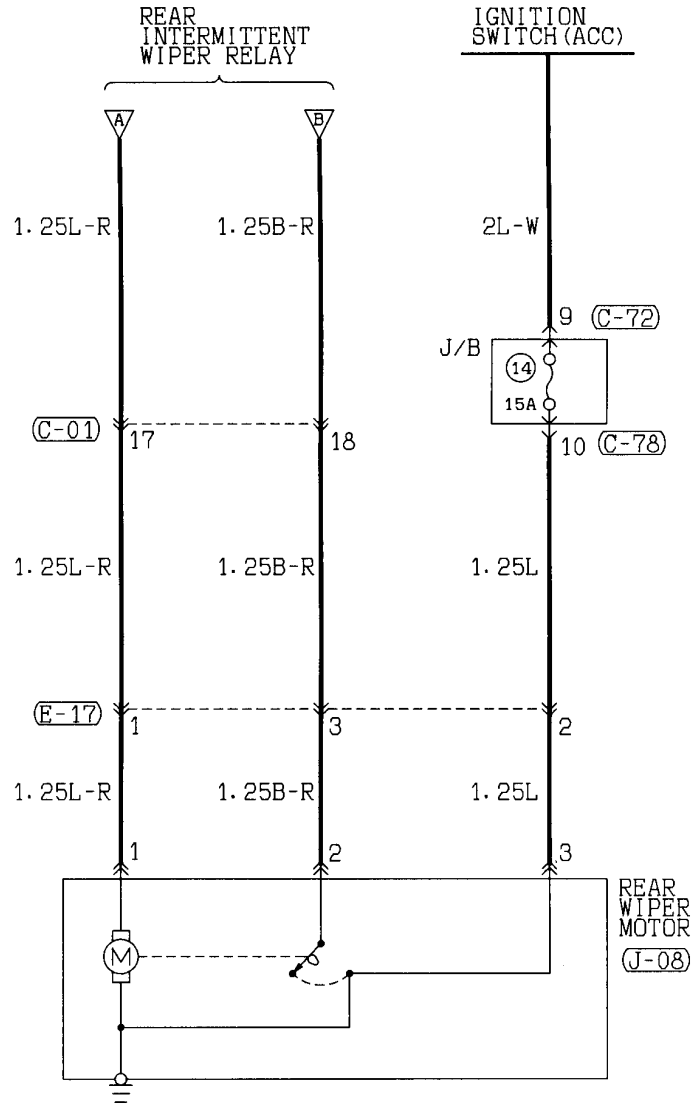
1	2	3	4	5		
6	7	8	9	10	11	12

(C-70)

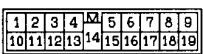
1	2	3	4	5	6	7	8		
9	10	11	12	13	14	15	16	17	18

(C-72)

1	2	3	4		
5	6	7	8	9	10



(C-78)



(E-17)



(E-24)

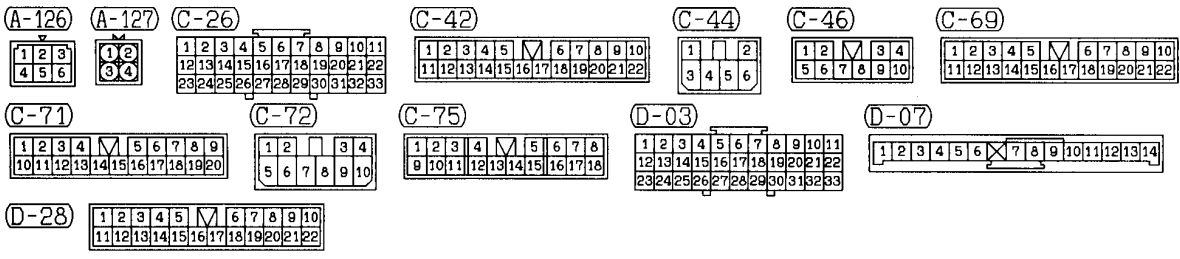
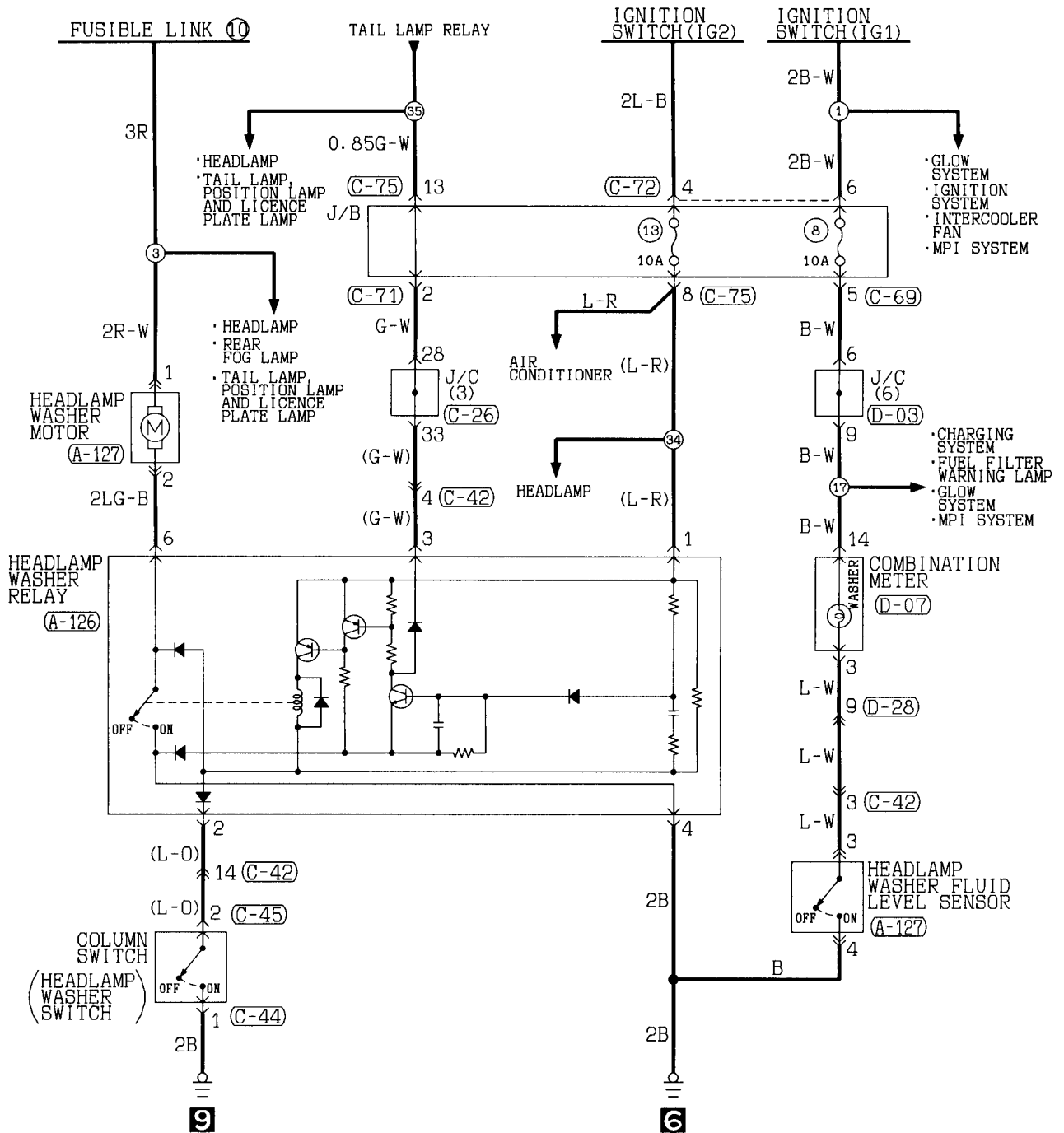


(J-08)



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

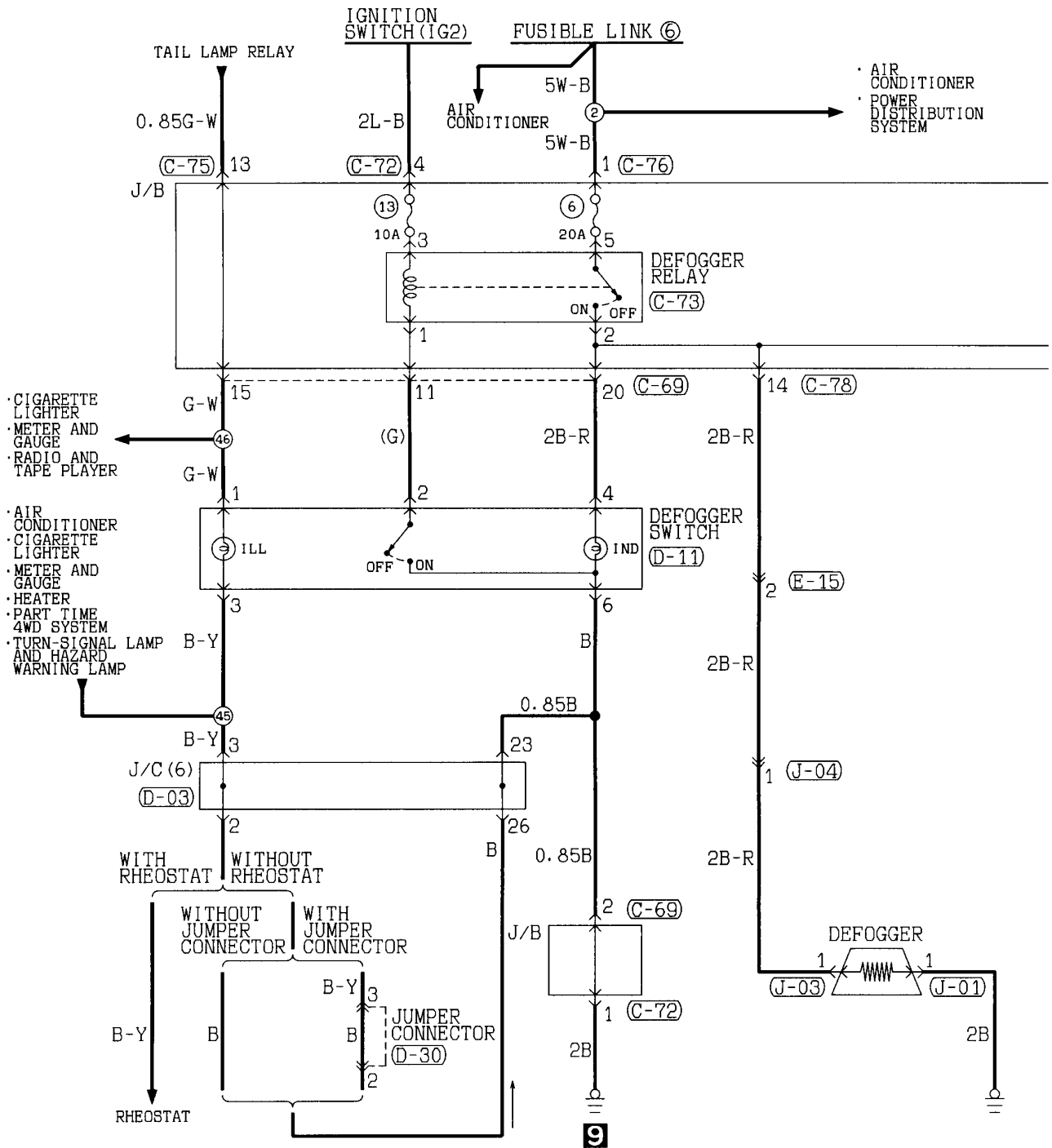
HEADLAMP WASHER



NOTES

DEFOGGER AND DOOR MIRROR HEATER

L.H. drive vehicles



(C-17)

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

(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-39)

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)

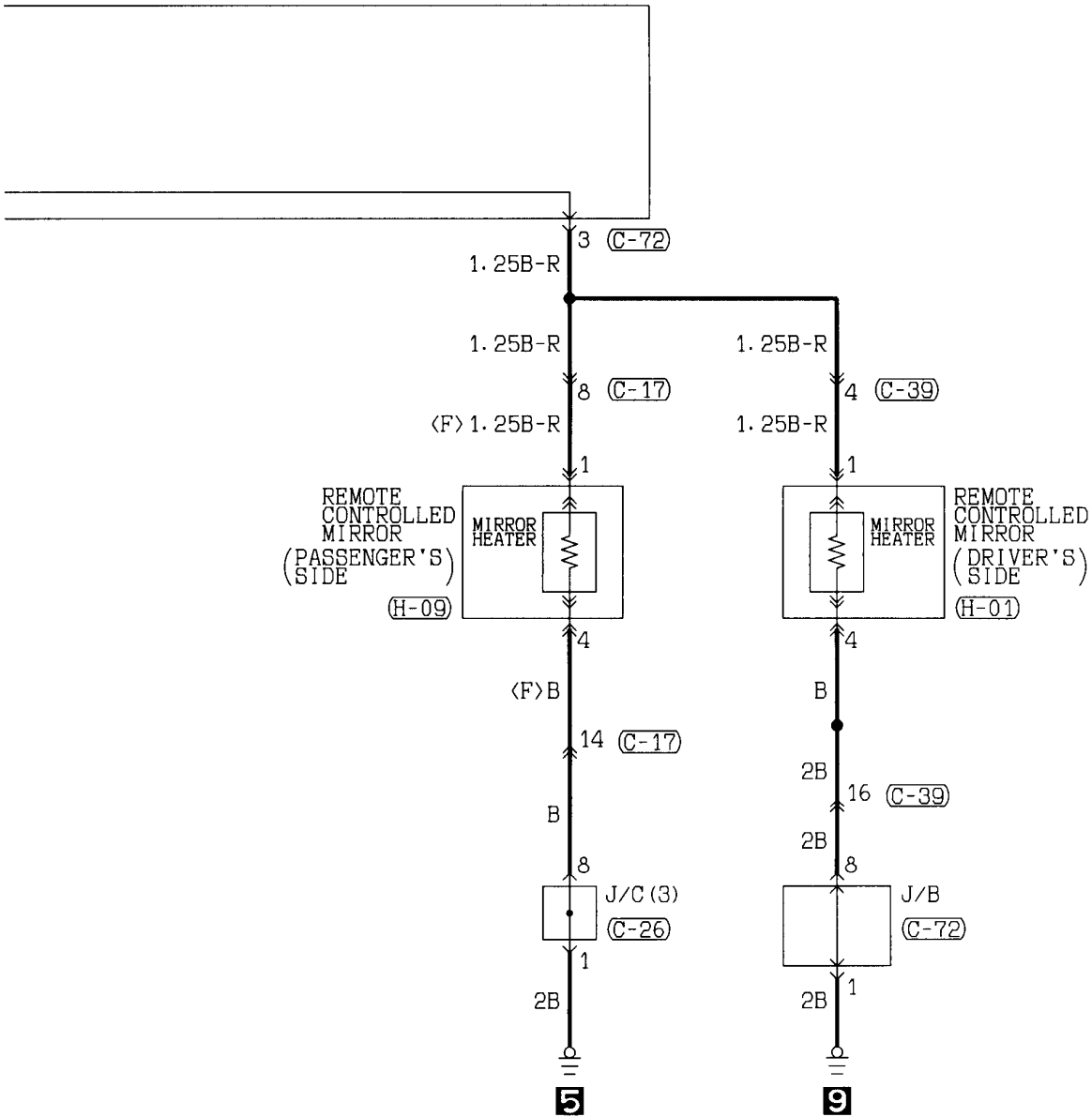
1	2		3	4	
5	6	7	8	9	10

(C-73)

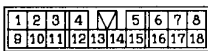
	2
1	3
	4
	5

(J-01) (J-03) (J-04)

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



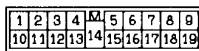
(C-75)



(C-76)



(C-78)



(D-03)



(D-11)



(D-30)



(E-15)



(H-01)



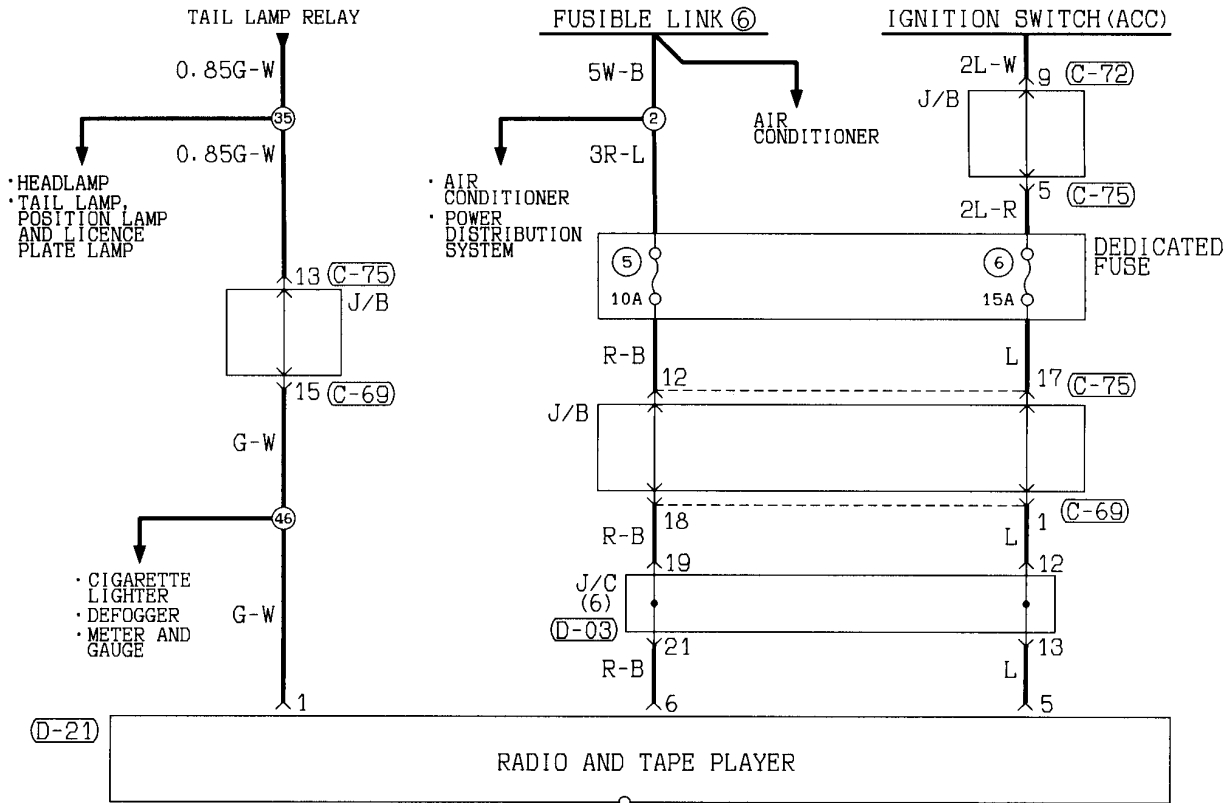
(H-09)



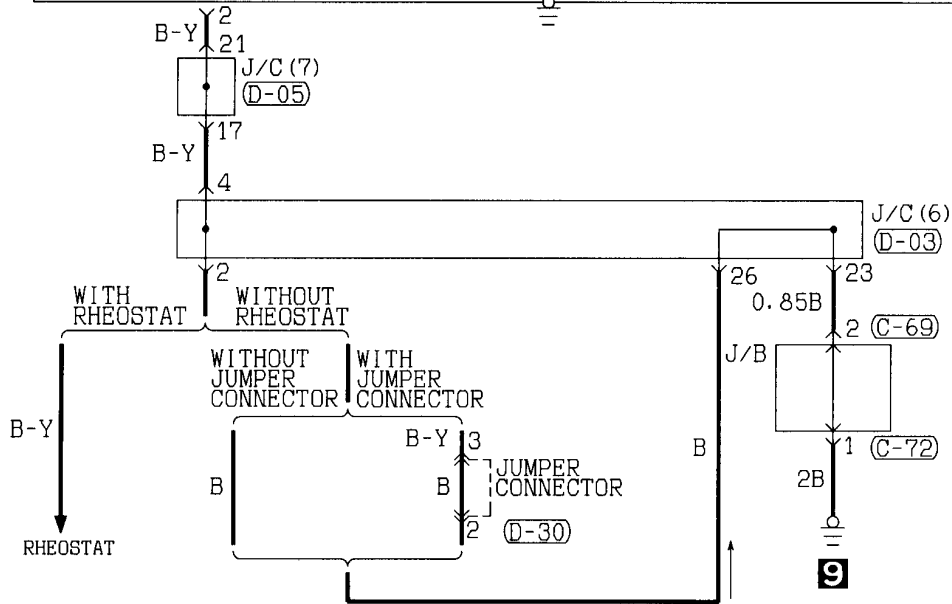
Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

RADIO AND TAPE PLAYER

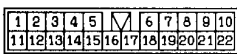
L.H. drive vehicles



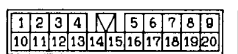
(D-21)



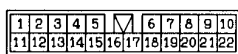
(C-01)



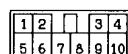
(C-17)



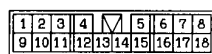
(C-39)



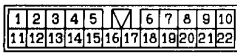
(C-72)



(C-75)



(D-69)



(E-12)



(E-25)



(E-27)



(E-29)

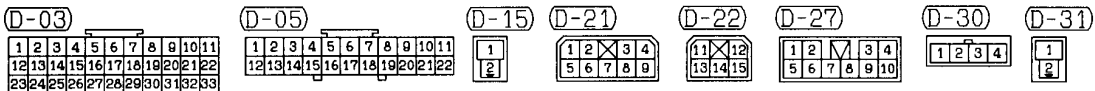
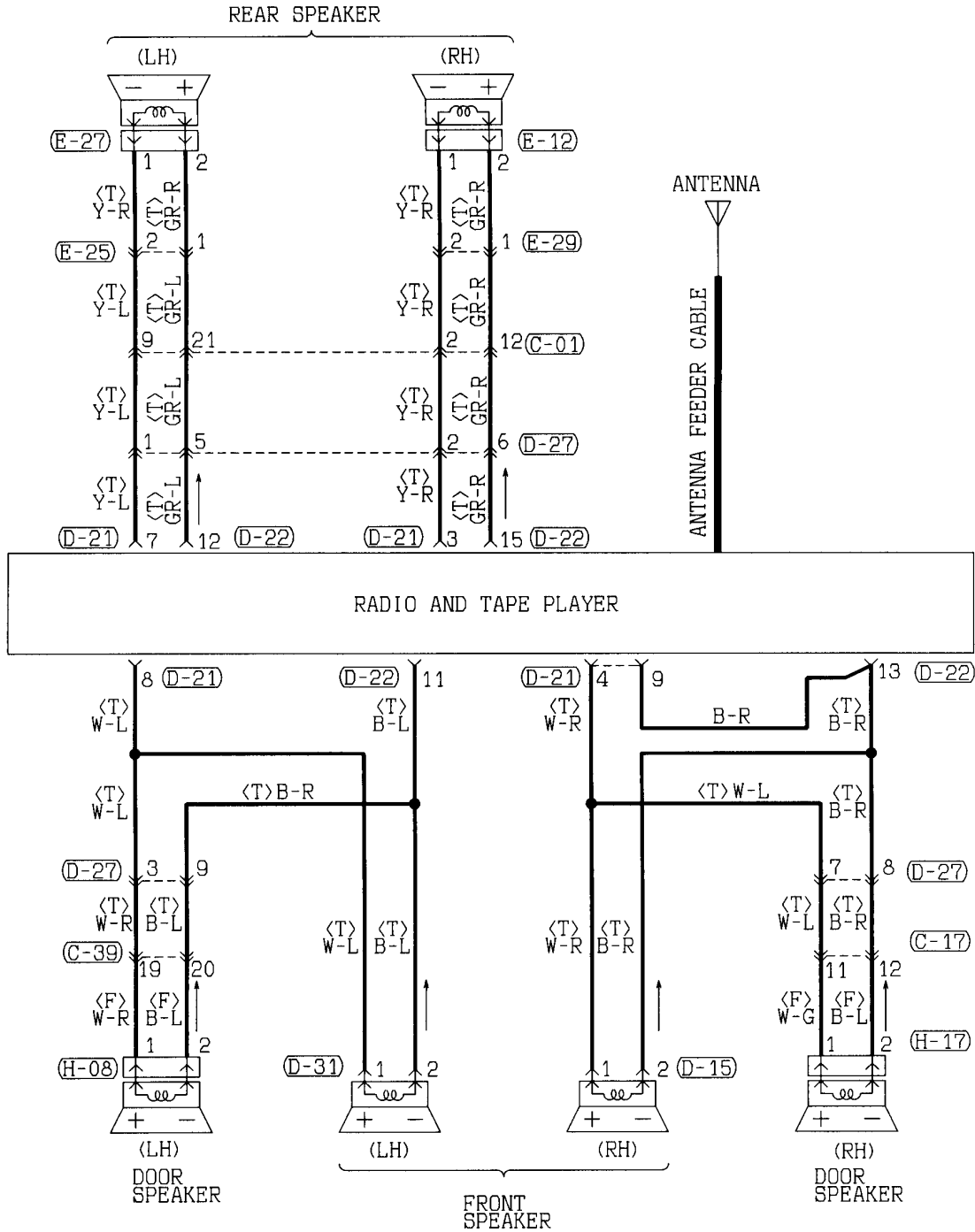


(H-08)



(H-17)

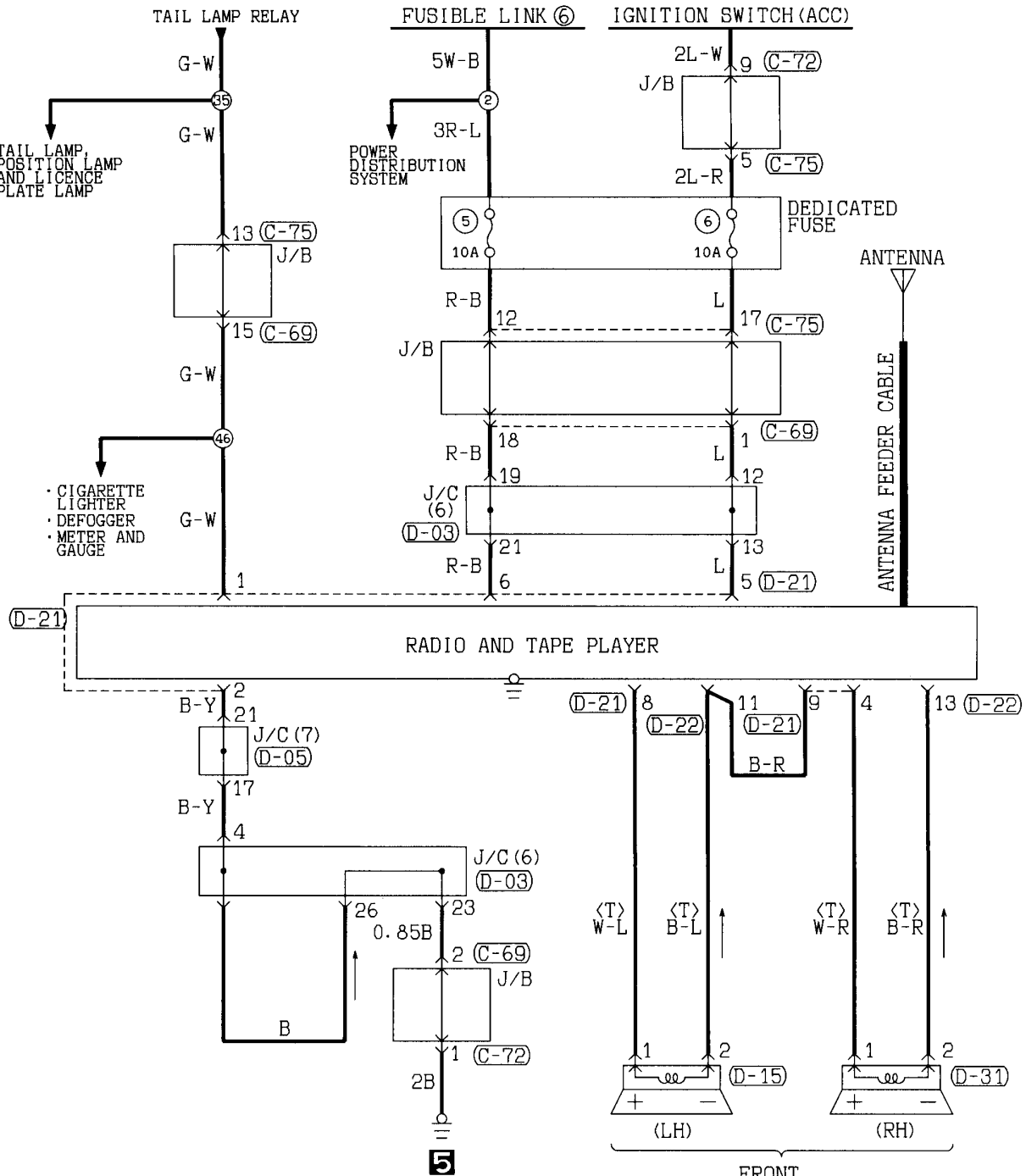




Wire colour code
 B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
 BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

RADIO AND TAPE PLAYER

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-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-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-15

1
2

D-21

1	2	3	4
5	6	7	8
9			

D-22

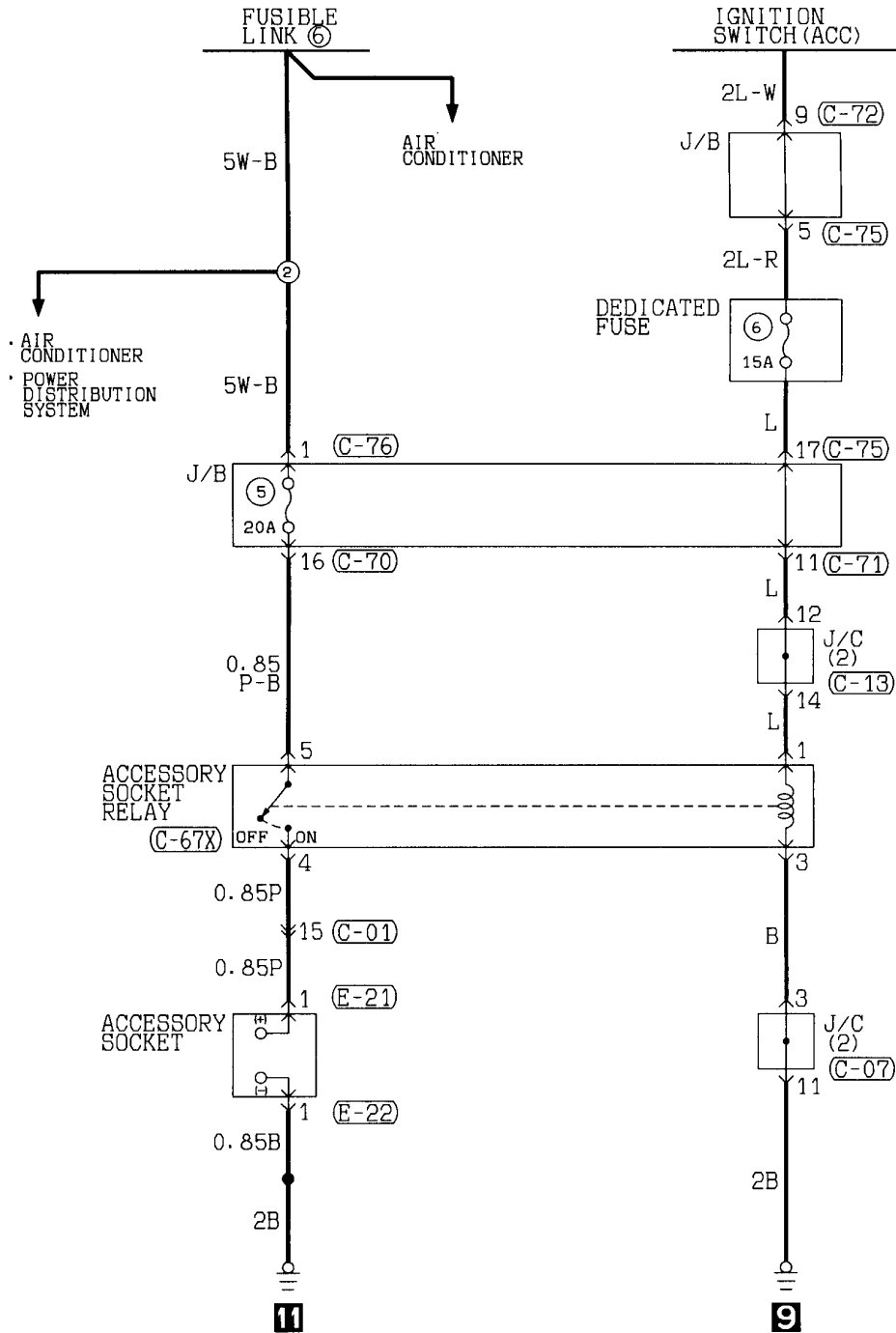
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22

D-31

1
2

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

ACCESSORY SOCKET



(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-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-13)

1	2	3	4	5	6	7	8	9	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-67X)

1	2	3
4		
5		

(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-75)

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

(C-76)

1

(E-21)

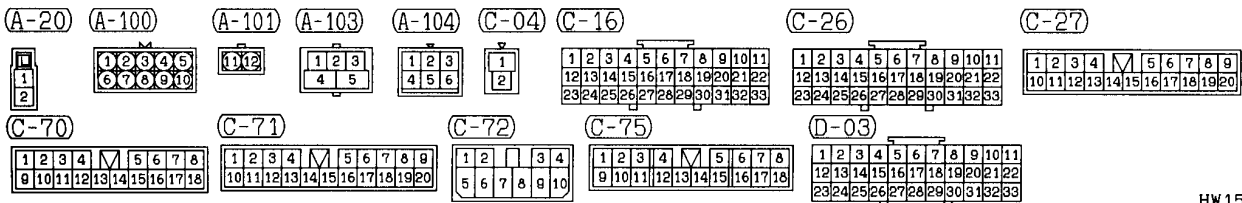
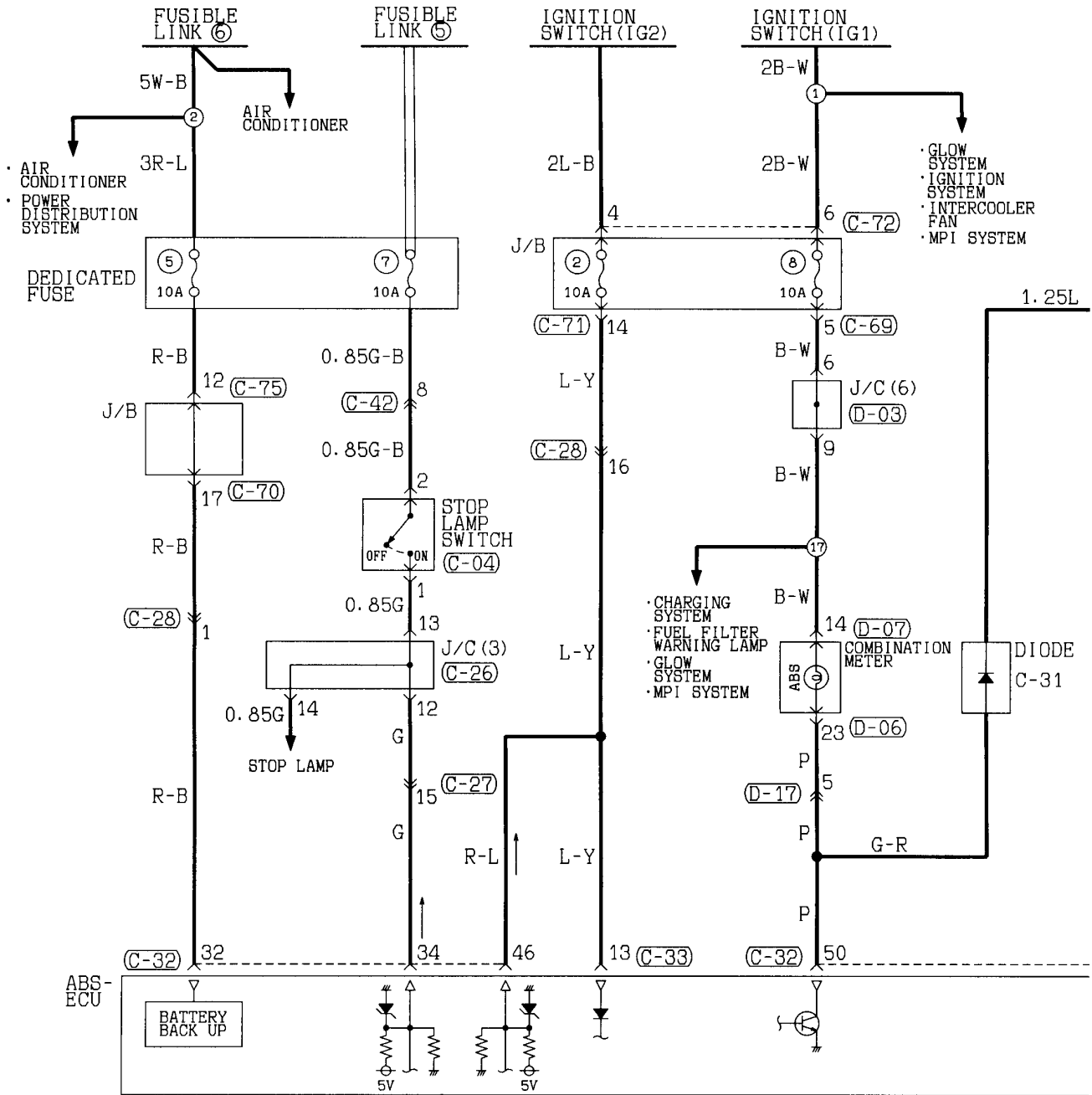
1

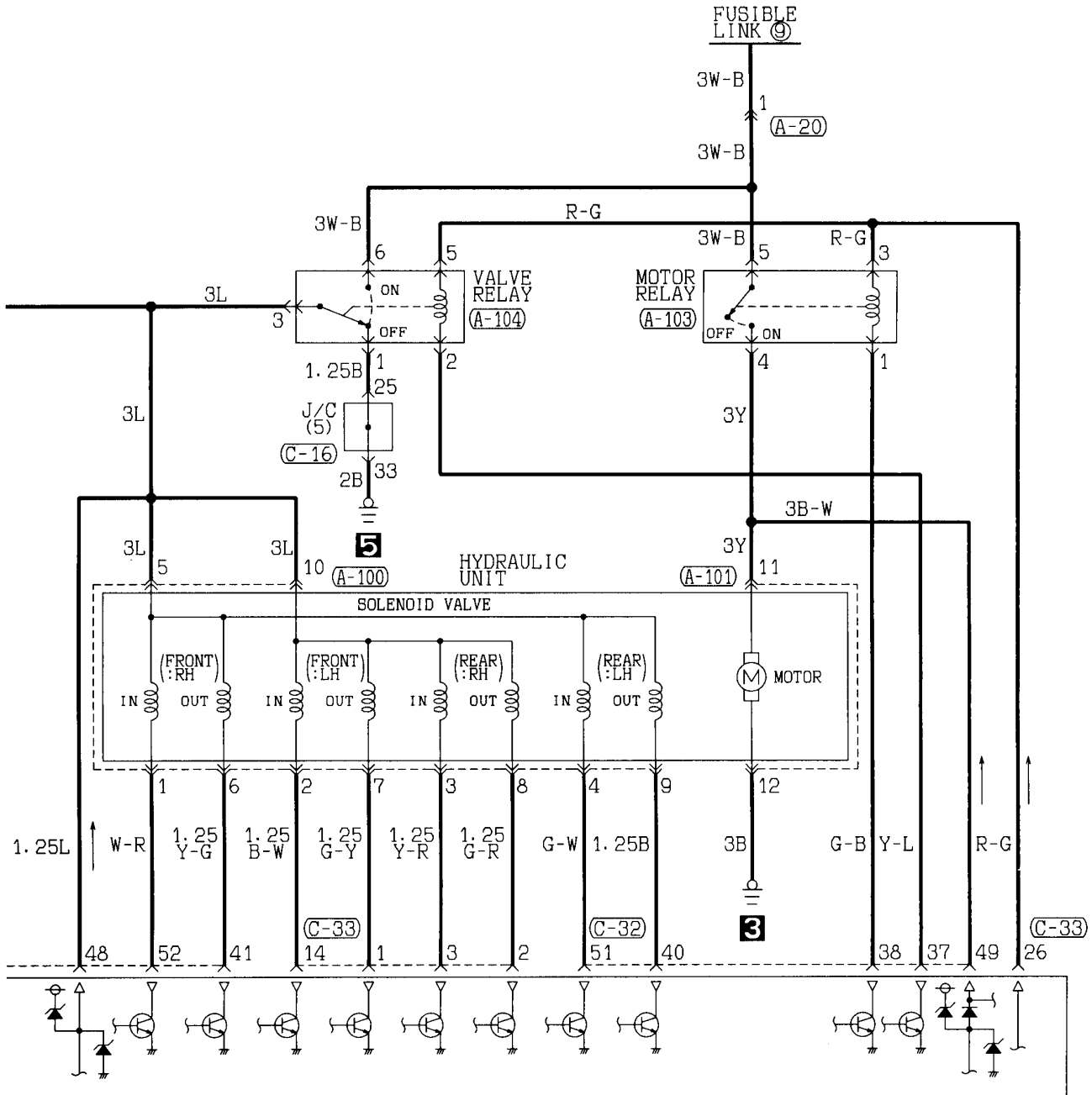
(E-22)

1

ANTI-LOCK BRAKING SYSTEM (ABS)

L.H. drive vehicles <2WD>





(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-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

(D-06)

21	22	23	24	25	26	27	28	29	30
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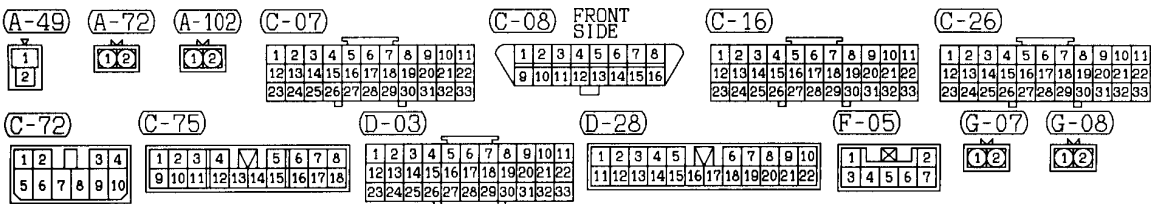
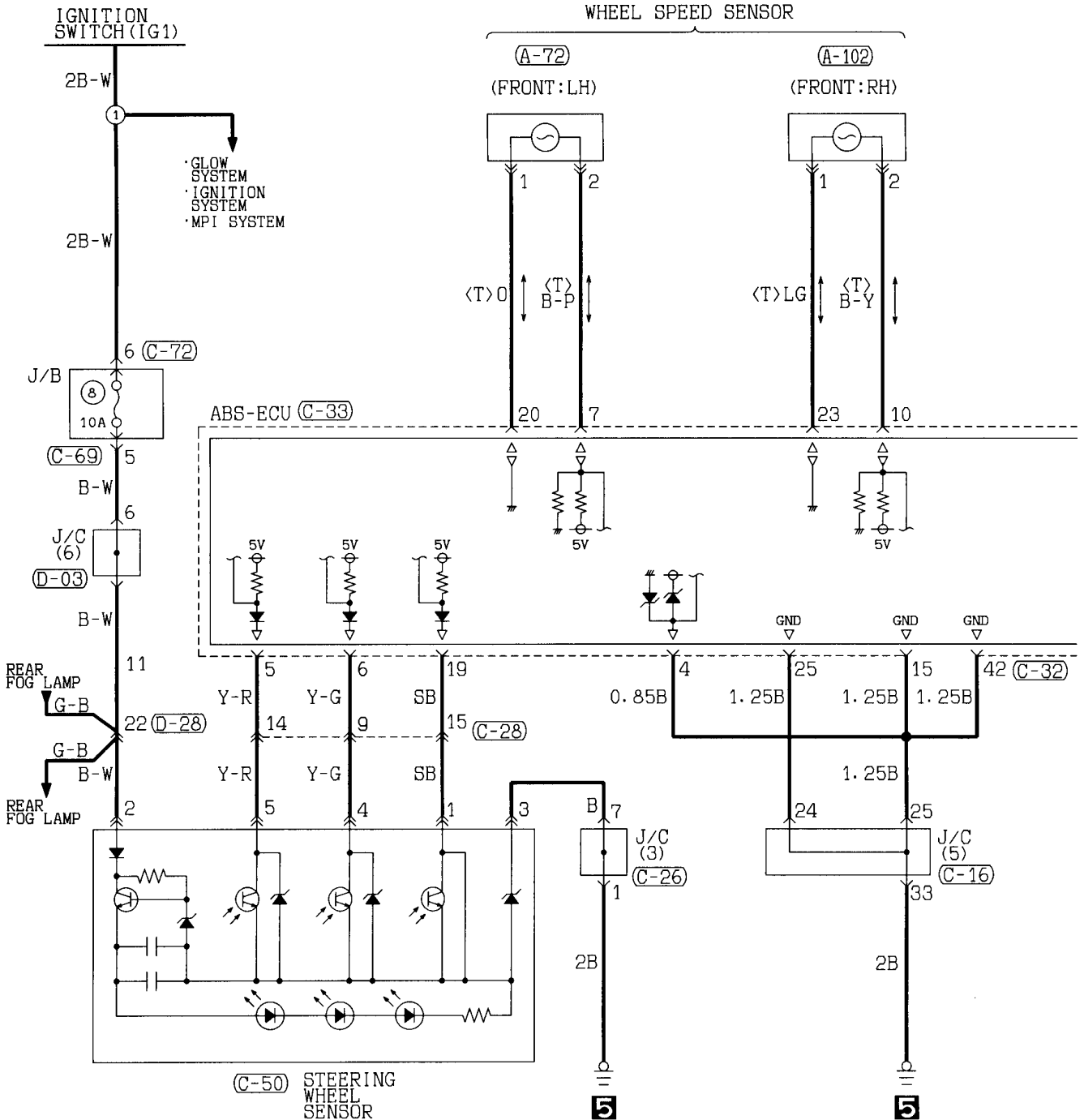
(D-07)

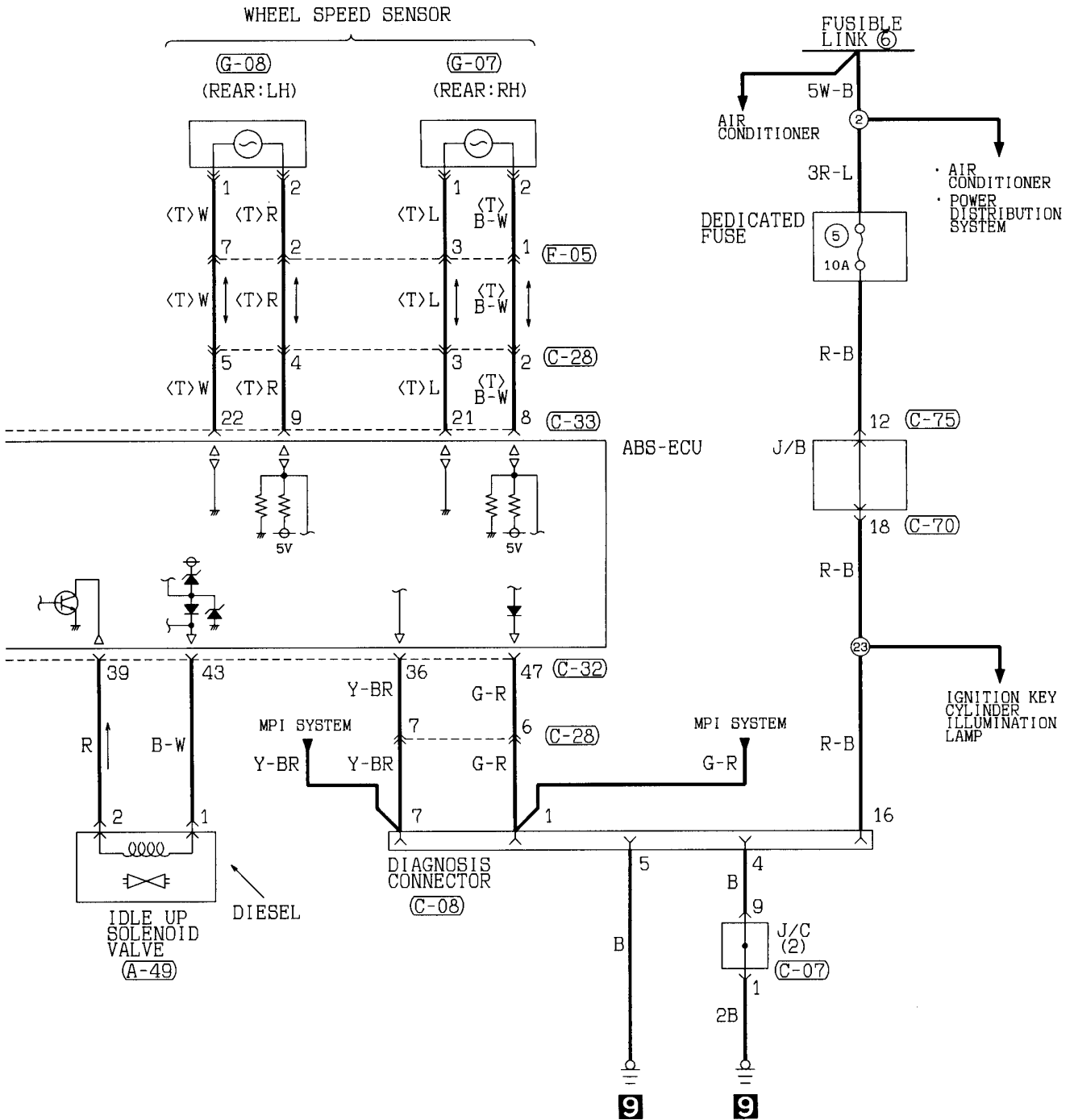
1	2	3	4	5	6	7	8	9	10	11	12	13	14
---	---	---	---	---	---	---	---	---	----	----	----	----	----

(D-17)

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

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





(C-28)

1	2	3	4	M	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	L	4	5
2	3	4	5

(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

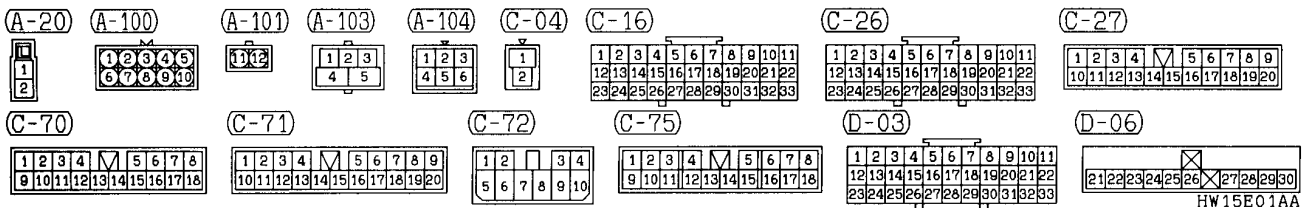
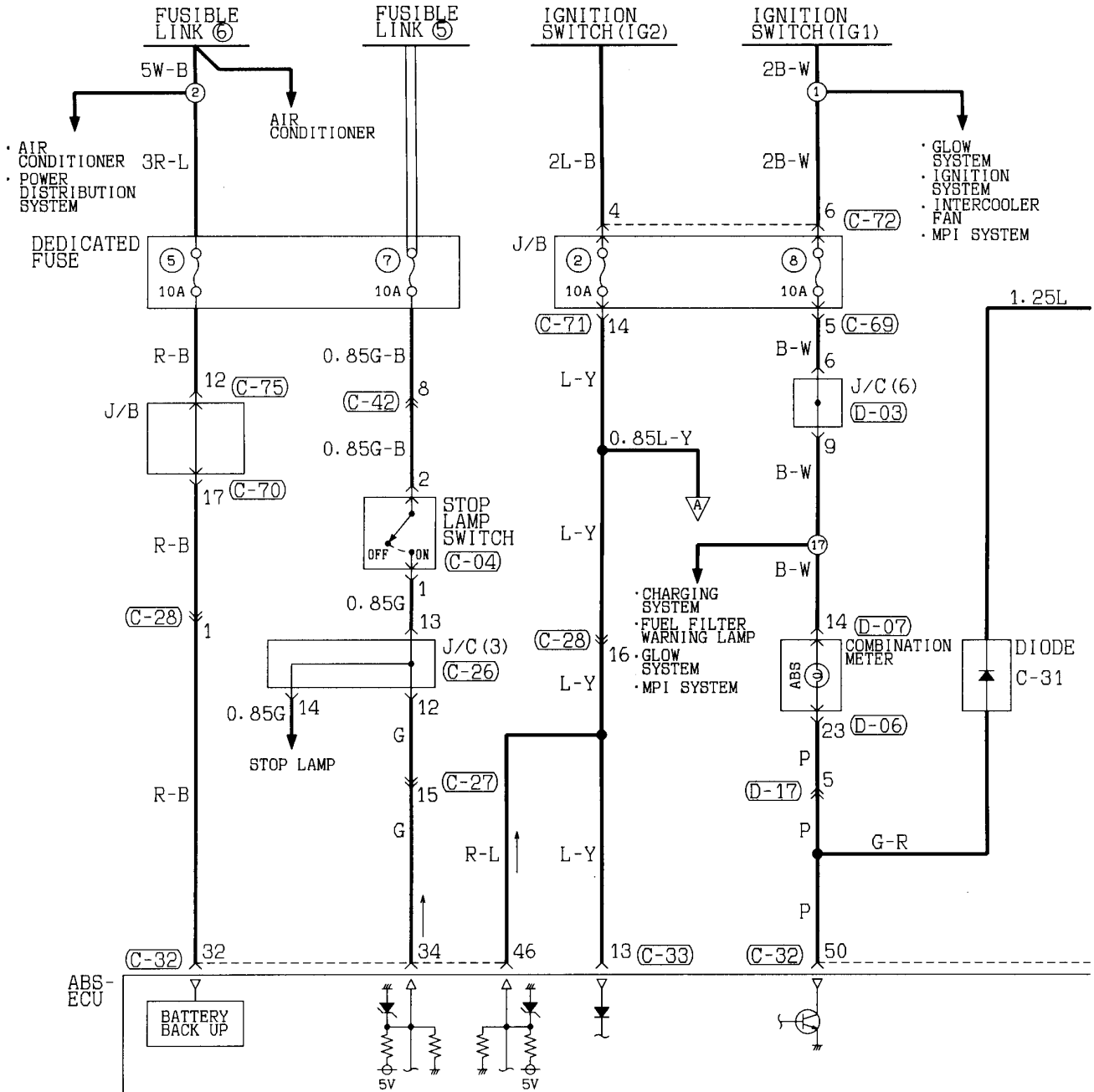
(C-70)

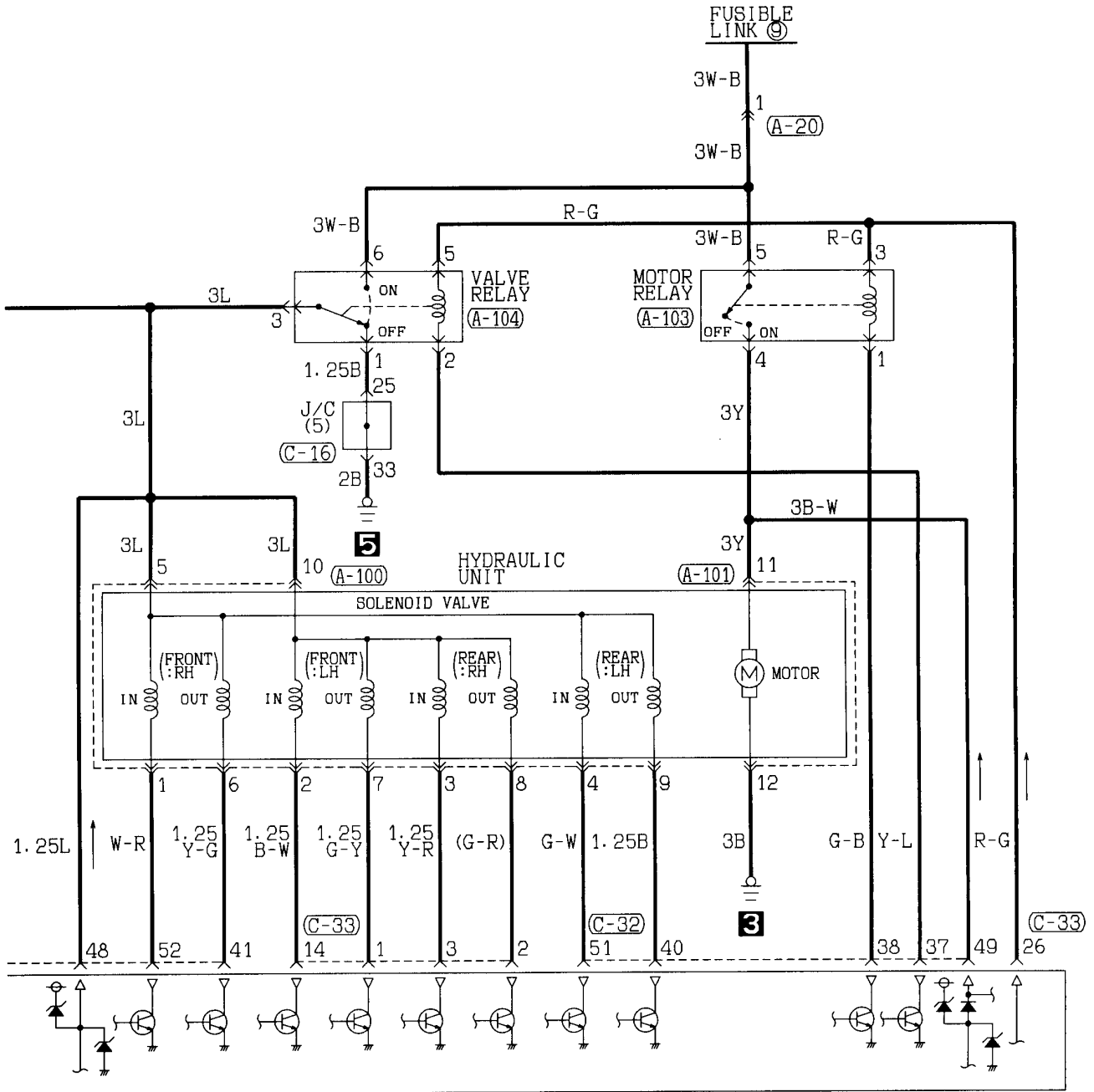
1	2	3	4	M	5	6	7	8	
9	10	11	12	13	14	15	16	17	18

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 <4WD>





(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-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

(D-07)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
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(D-17)

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

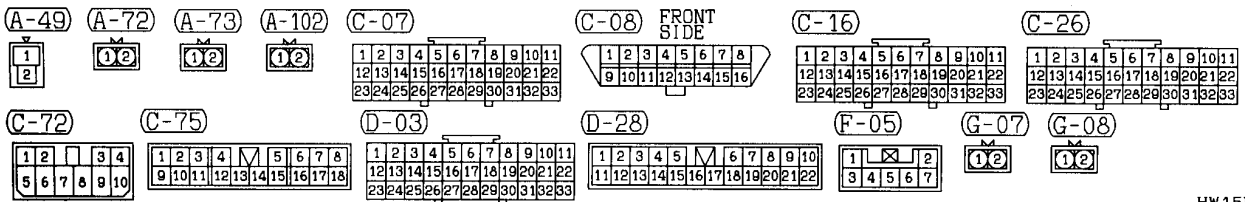
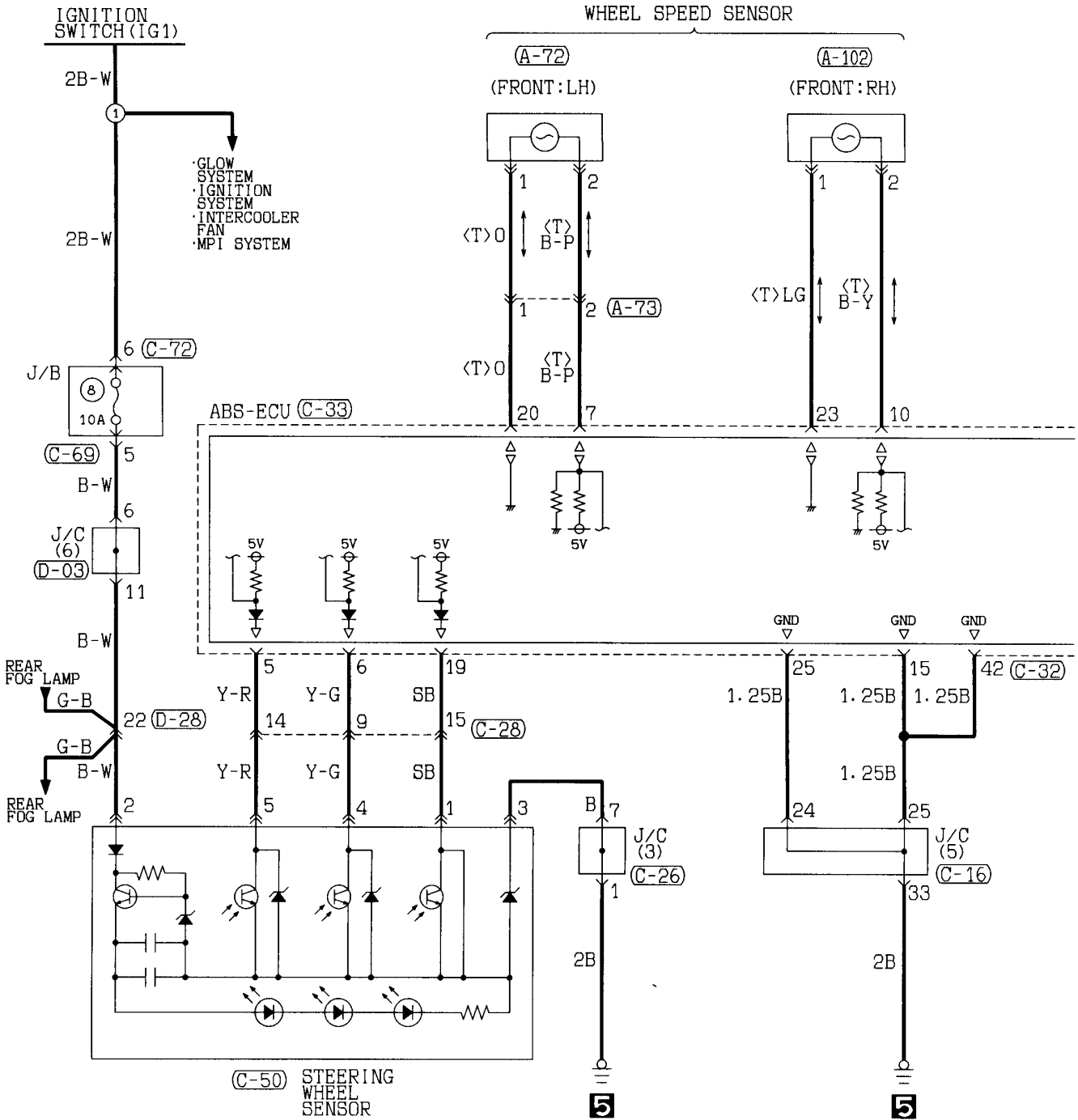
Wire colour code

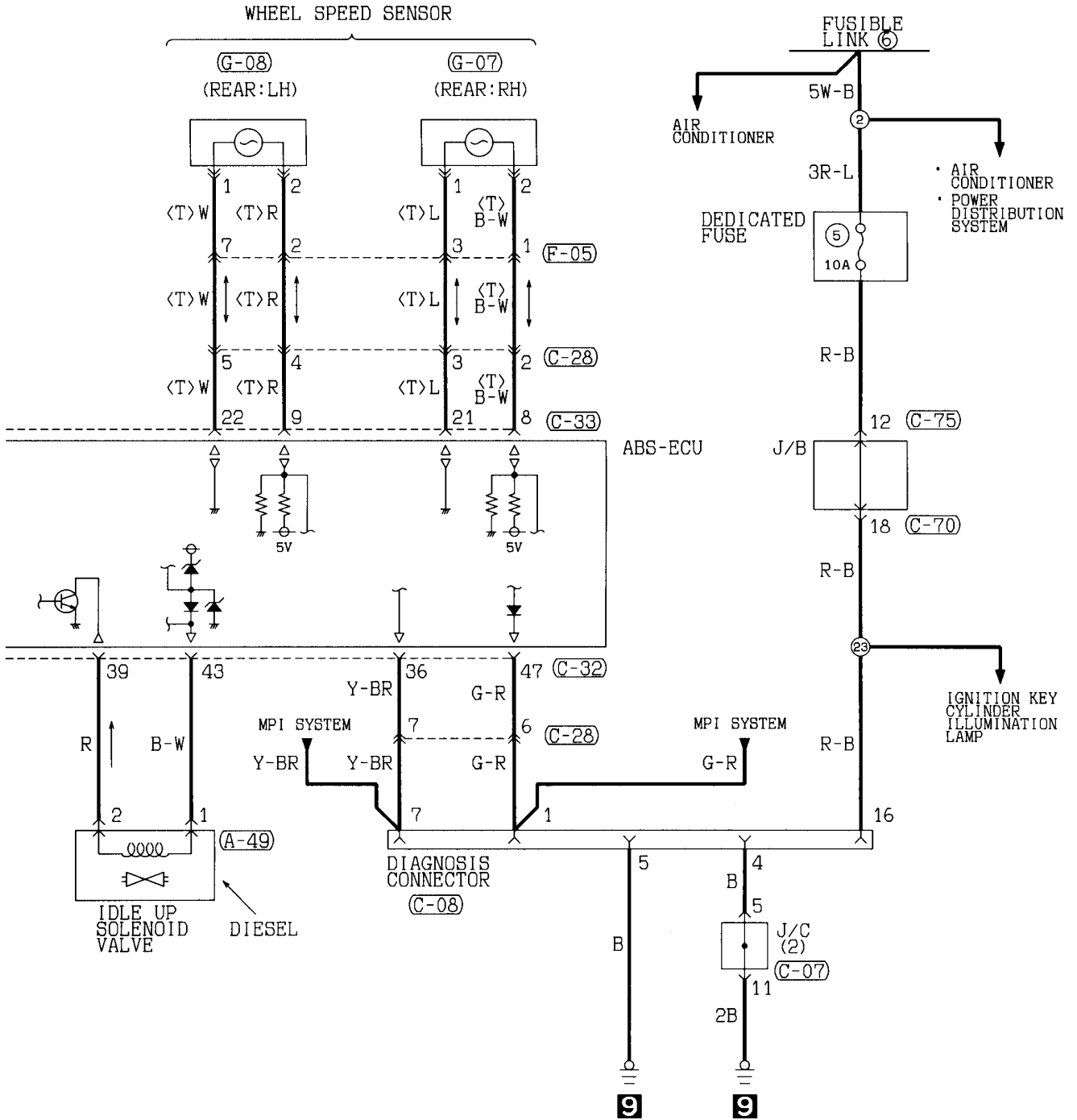
B : Black LG: Light green
 BR: Brown O : Orange
 W : White SB: Sky blue
 V : Violet

G : Green
 GR: Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow

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





(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)

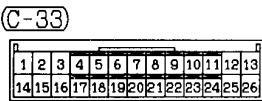
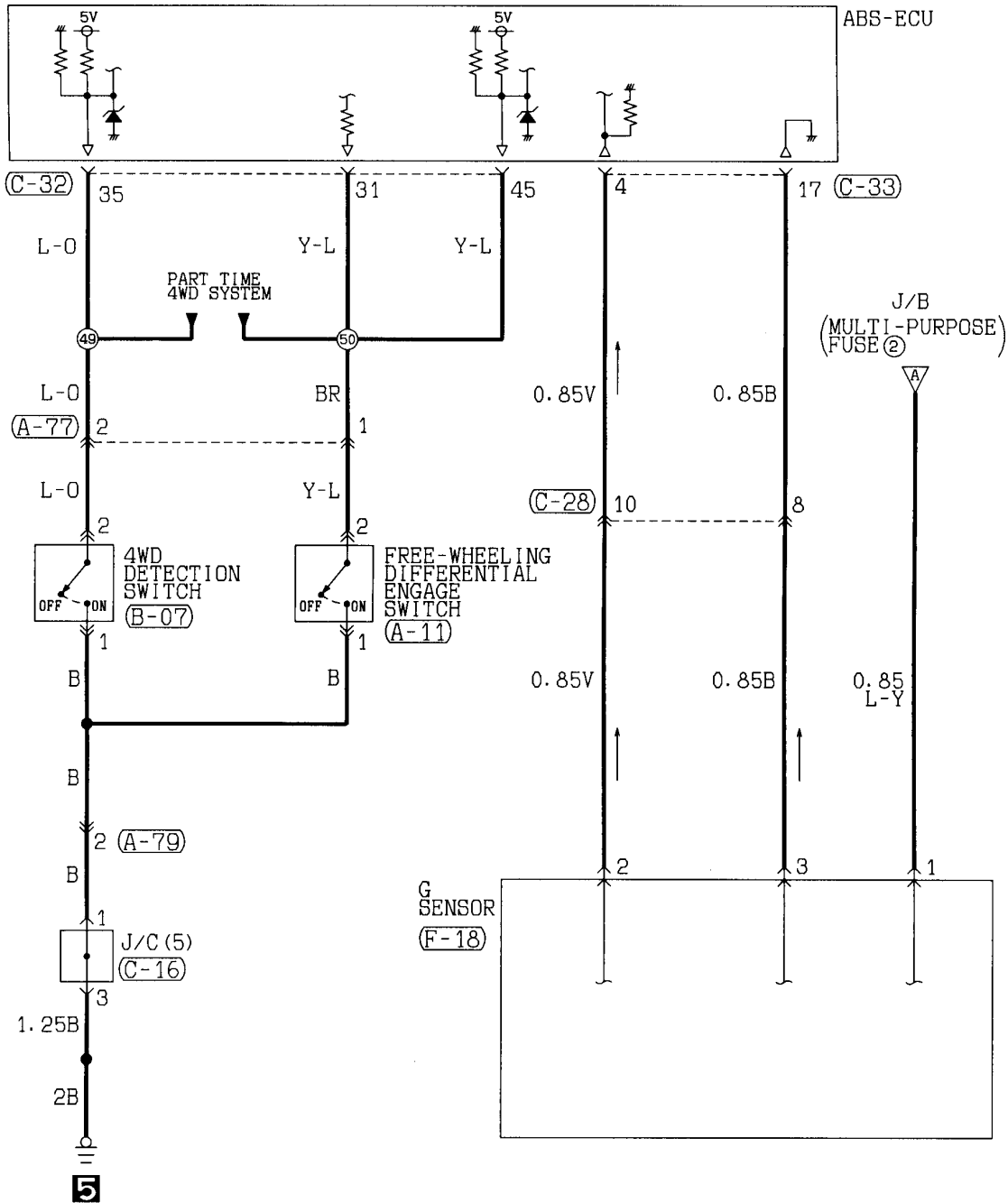
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

(C-70)

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

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 (4WD)> (CONTINUED)



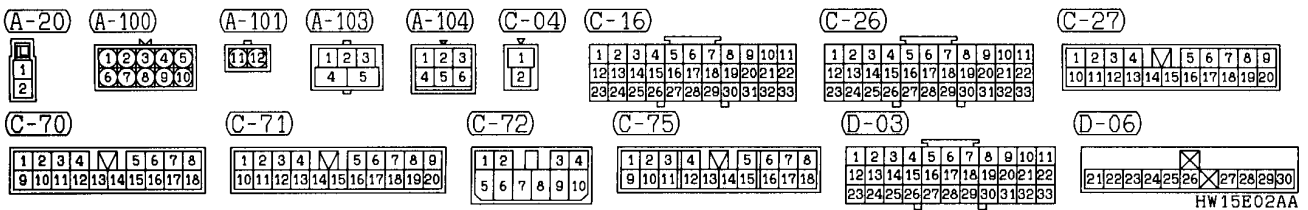
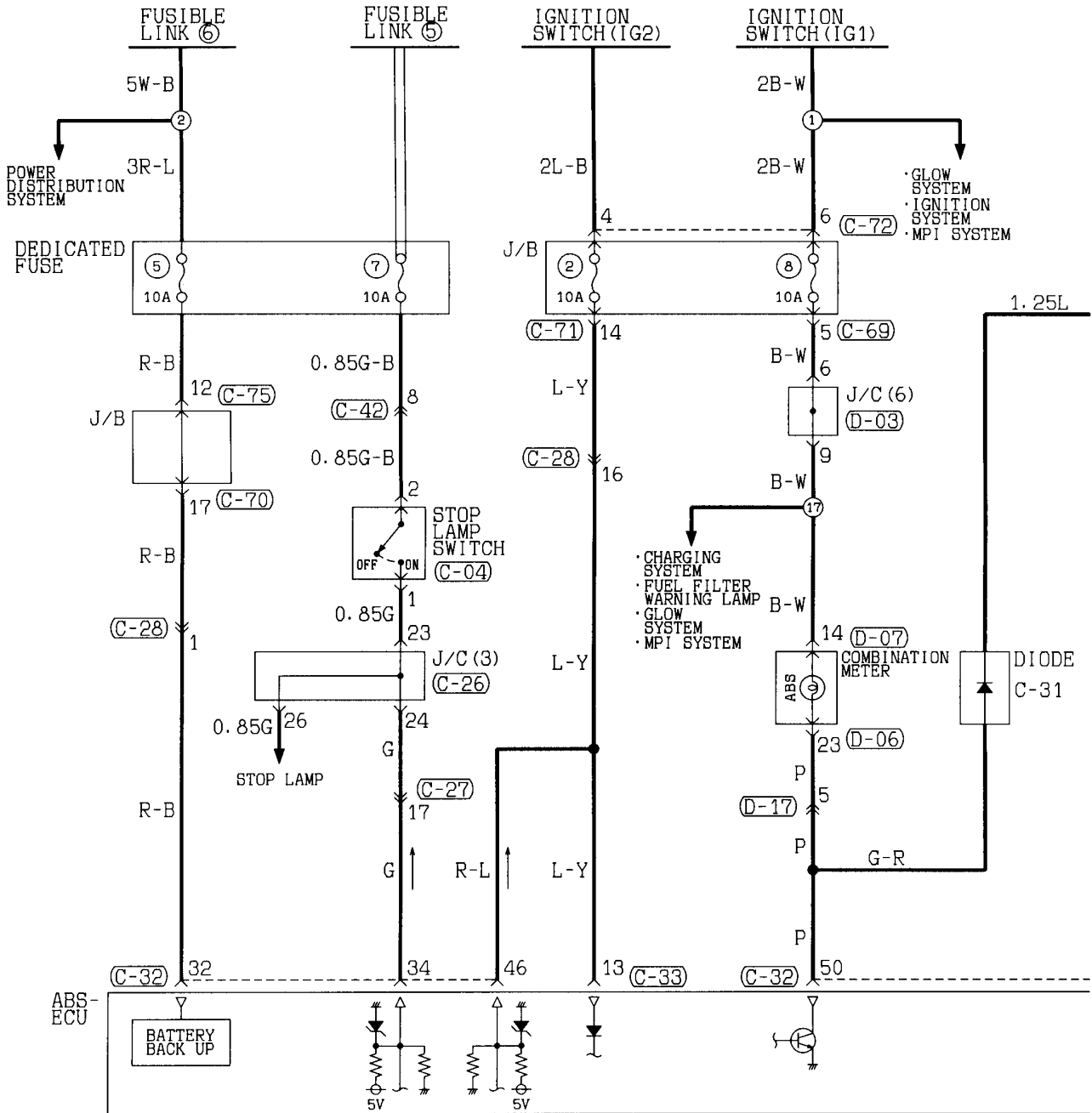
Wire colour code
 B : Black LG: Light green
 BR: Brown O : Orange
 W : White SB: Sky blue
 V : Violet

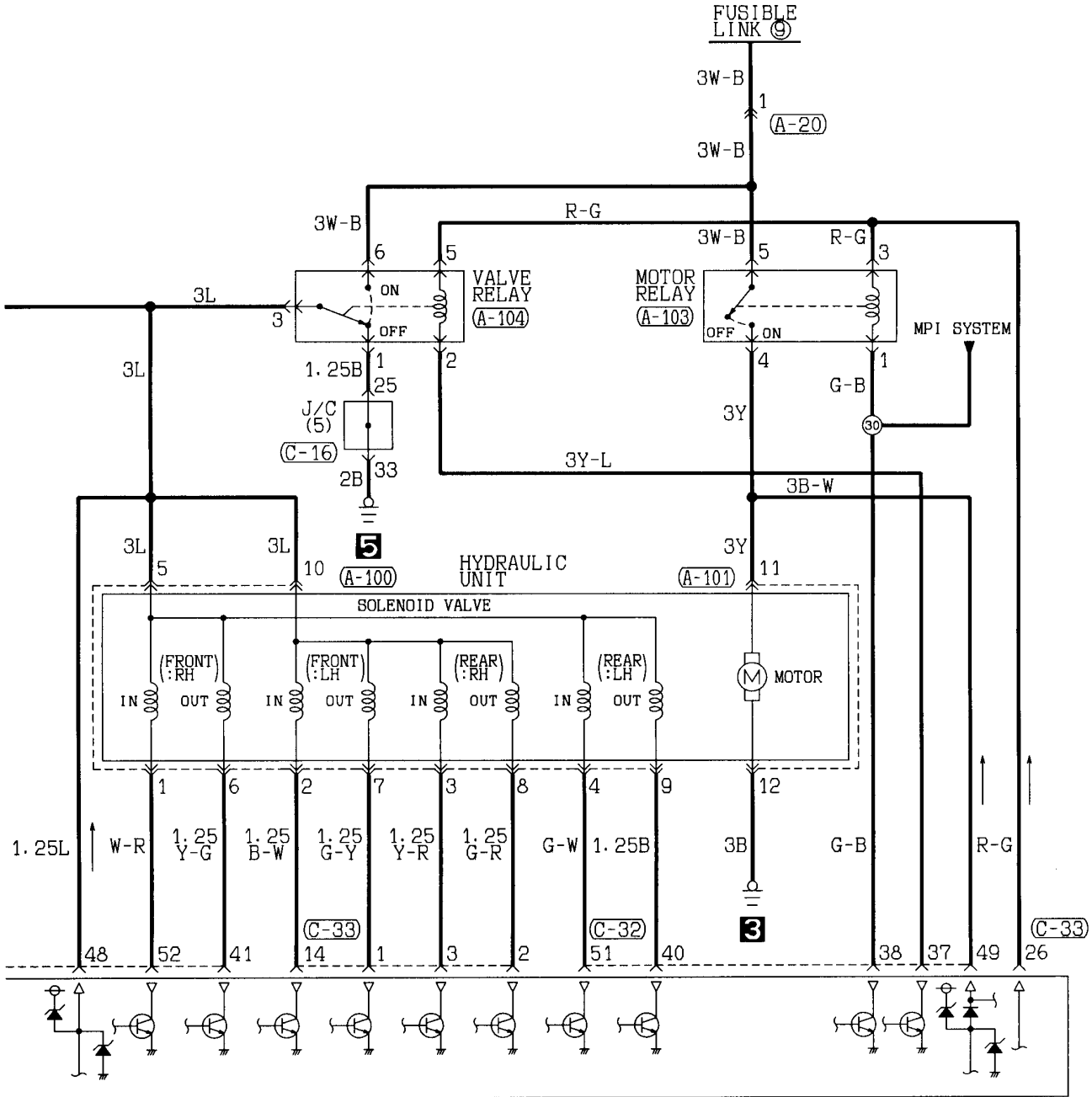
G : Green L : Blue
 GR: Gray R : Red
 P : Pink Y : Yellow

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-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

(D-07)

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

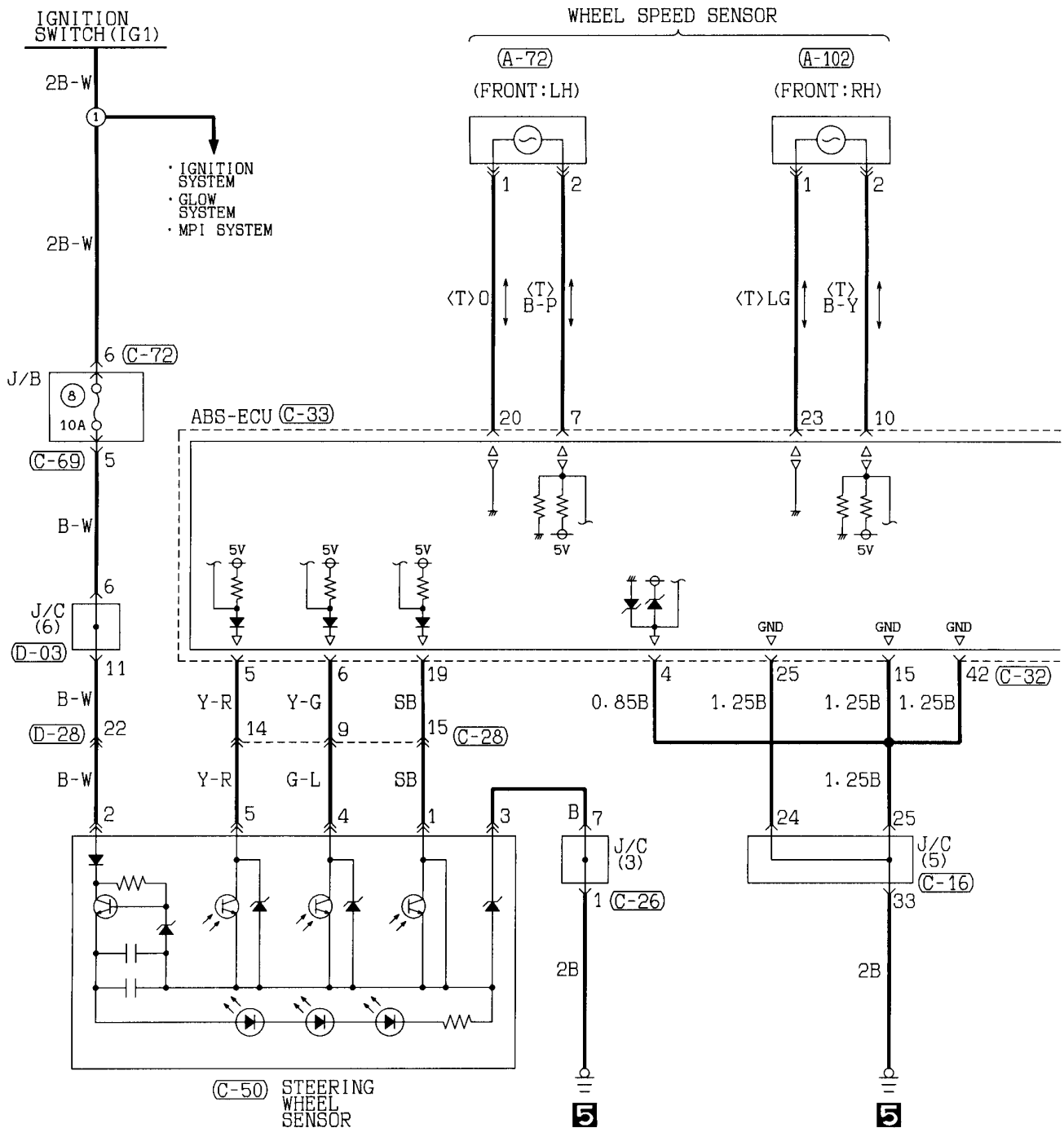
(D-17)

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

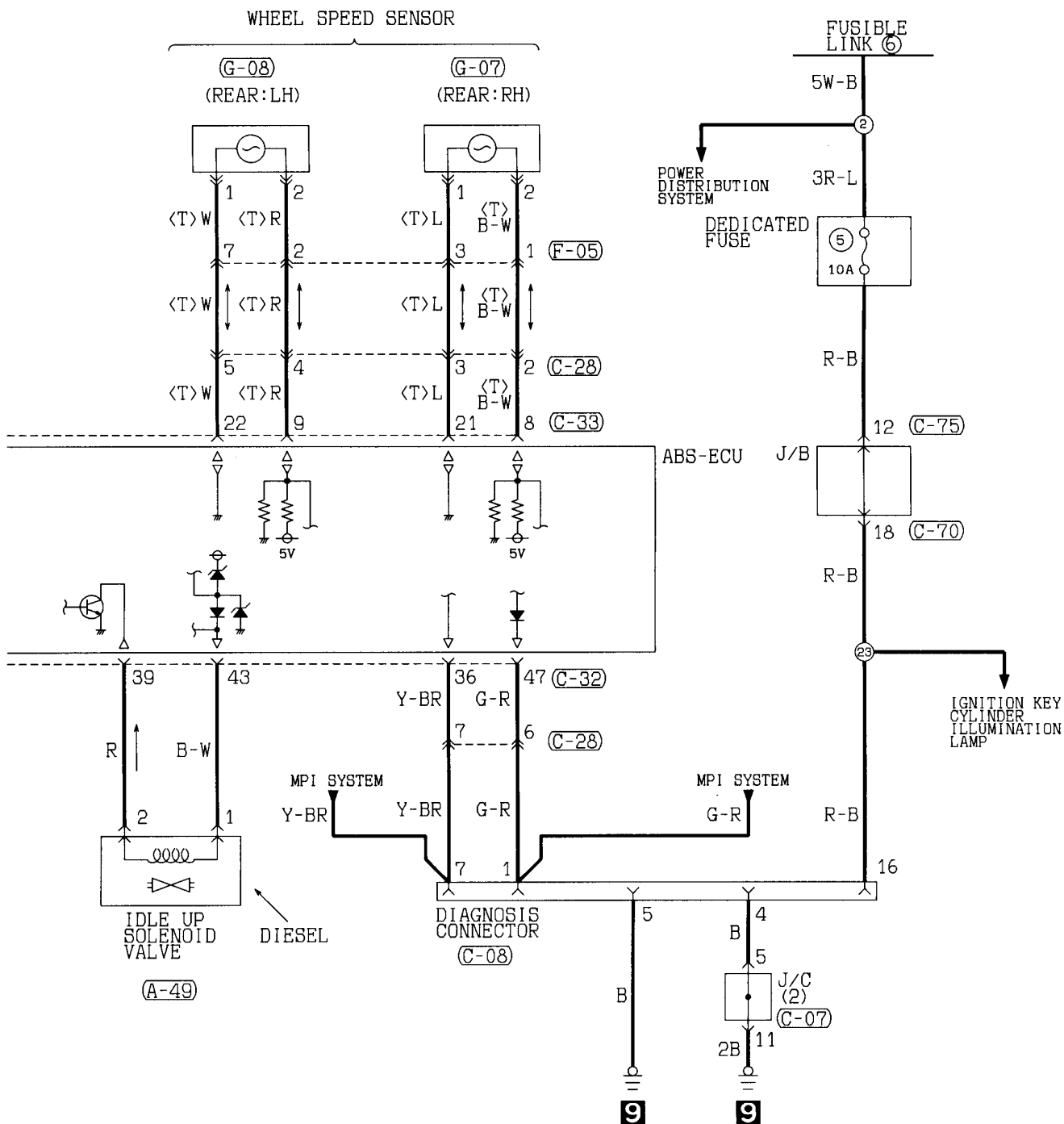
Wire colour code
 B : Black LG : Light green
 BR : Brown O : Orange
 W : White SB : Sky blue
 V : Violet

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

ANTI-LOCK BRAKING SYSTEM (ABS) <R.H. drive vehicles> (CONTINUED)



(A-49) 1 2	(A-72) 1 2	(A-102) 1 2	(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-08) FRONT SIDE 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	(C-16) 1 2 3 4 5 6 7 8 9 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-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-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-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	(F-05) 1 2 3 4 5 6 7	(G-07) 1 2	(G-08) 1 2



(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
6	7	8	9	10

(C-69)

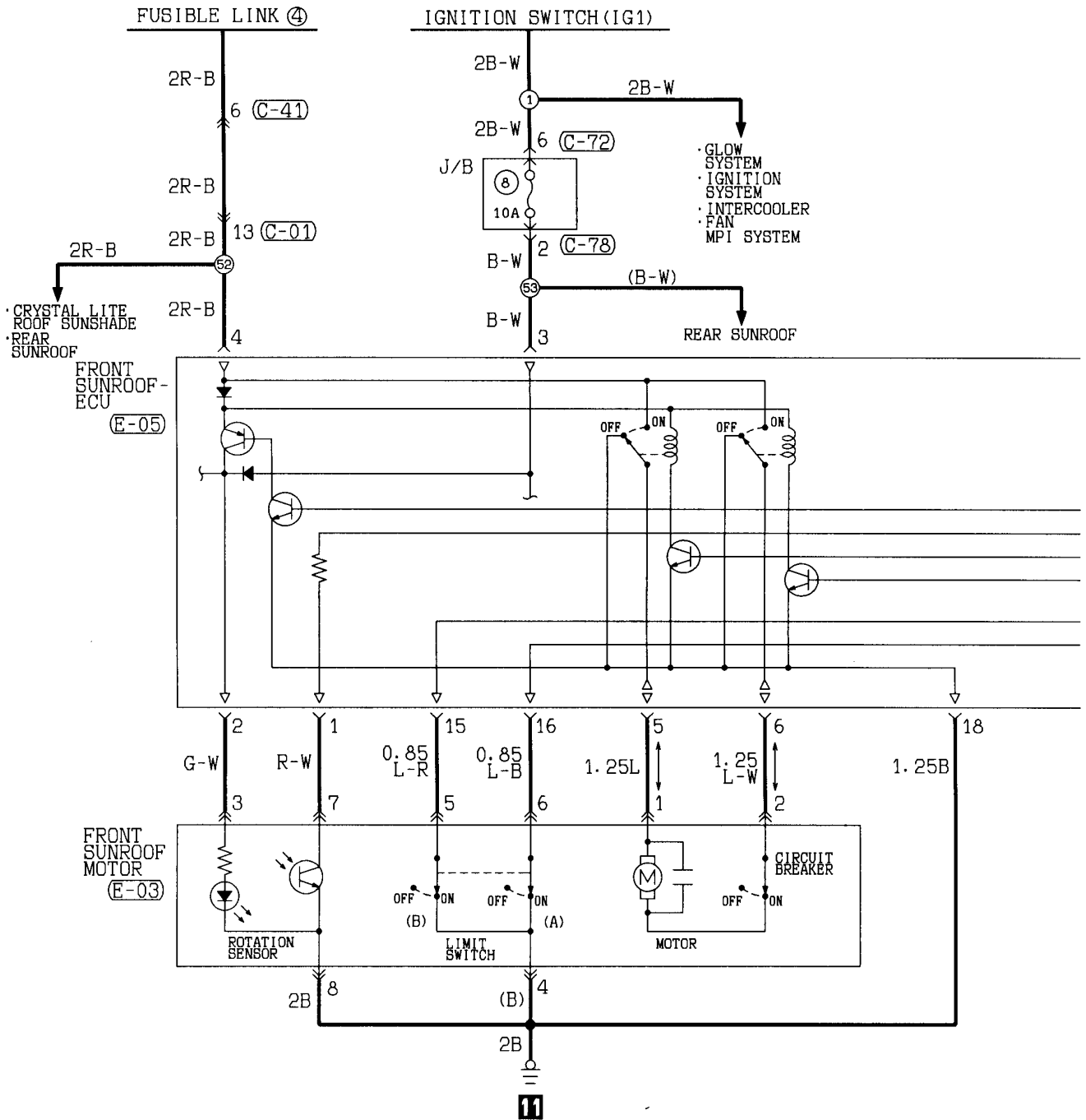
1	2	3	4	5	6	7	8	9	10		
11	12	13	14	15	16	17	18	19	20	21	22

(C-70)

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

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

FRONT SUNROOF



(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-41)

1	2	3
4	5	6
7	8	

(C-71)

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

(C-72)

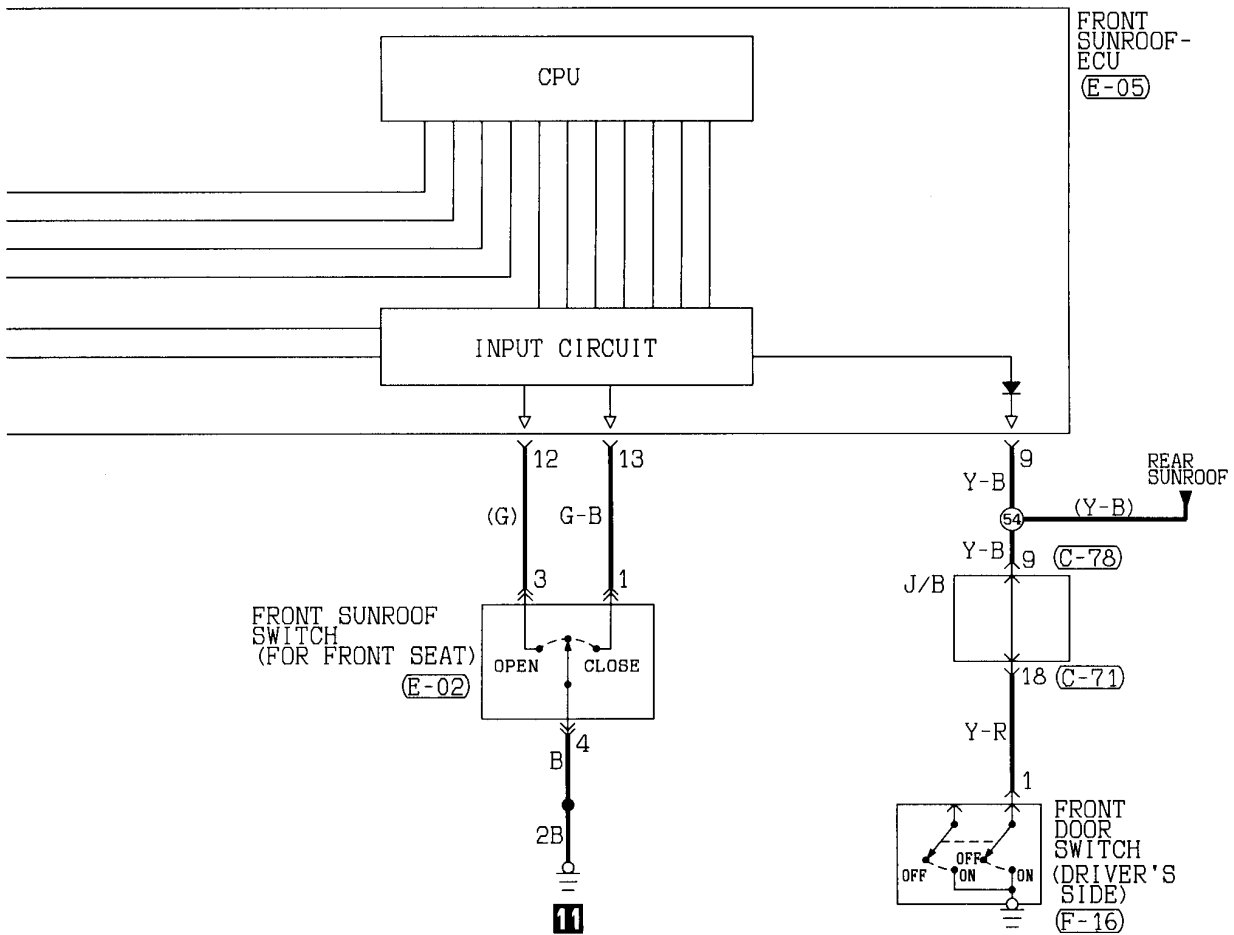
1	2	3	4
5	6	7	8
9	10		

(C-78)

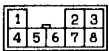
1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19								

(E-02)

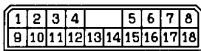
1	2
3	4
5	6



(E-03)



(E-05)

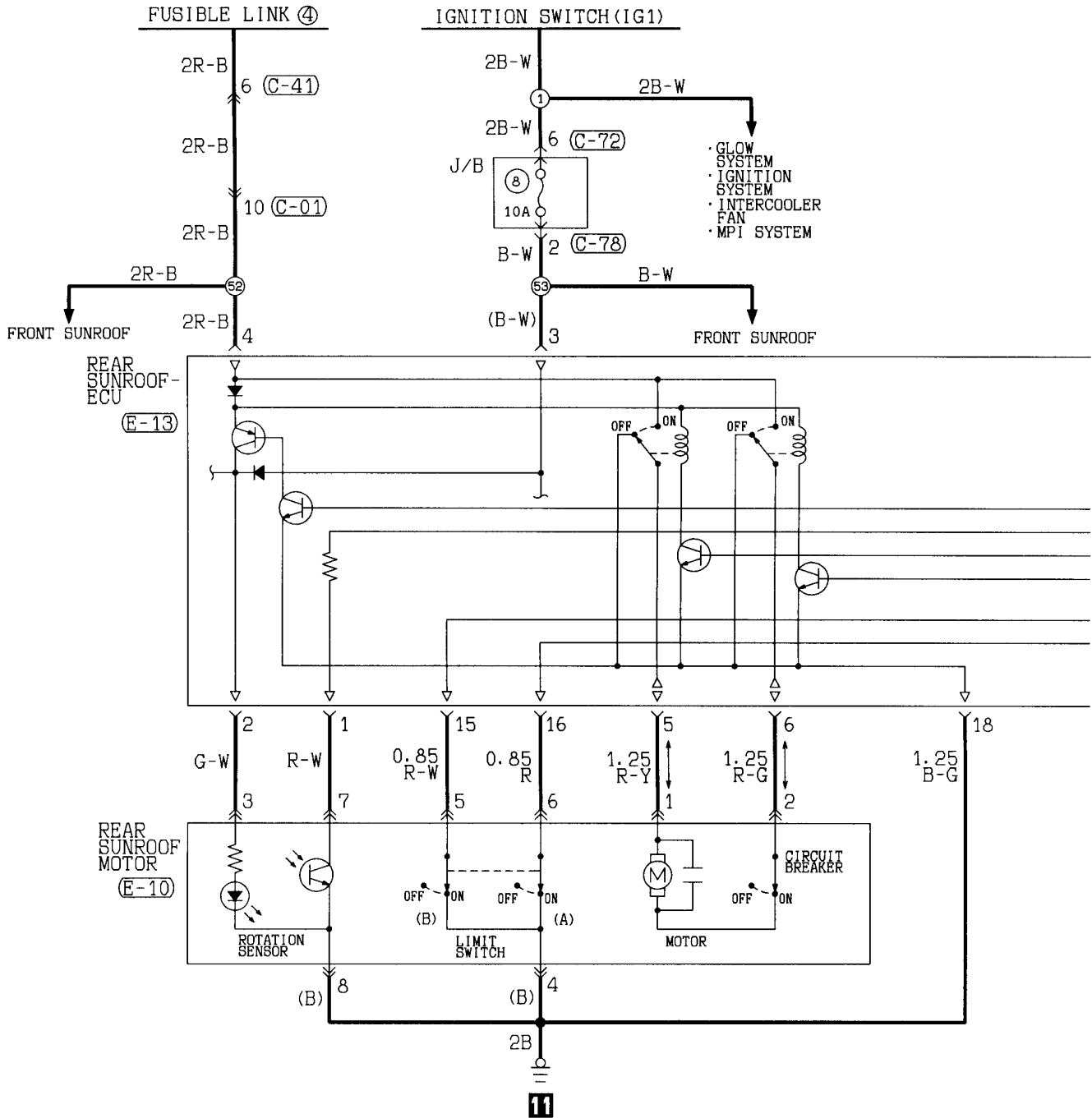


(F-16)



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

REAR SUNROOF



(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-41)

1	2	3
4	5	6
7	8	

(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-78)

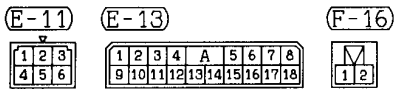
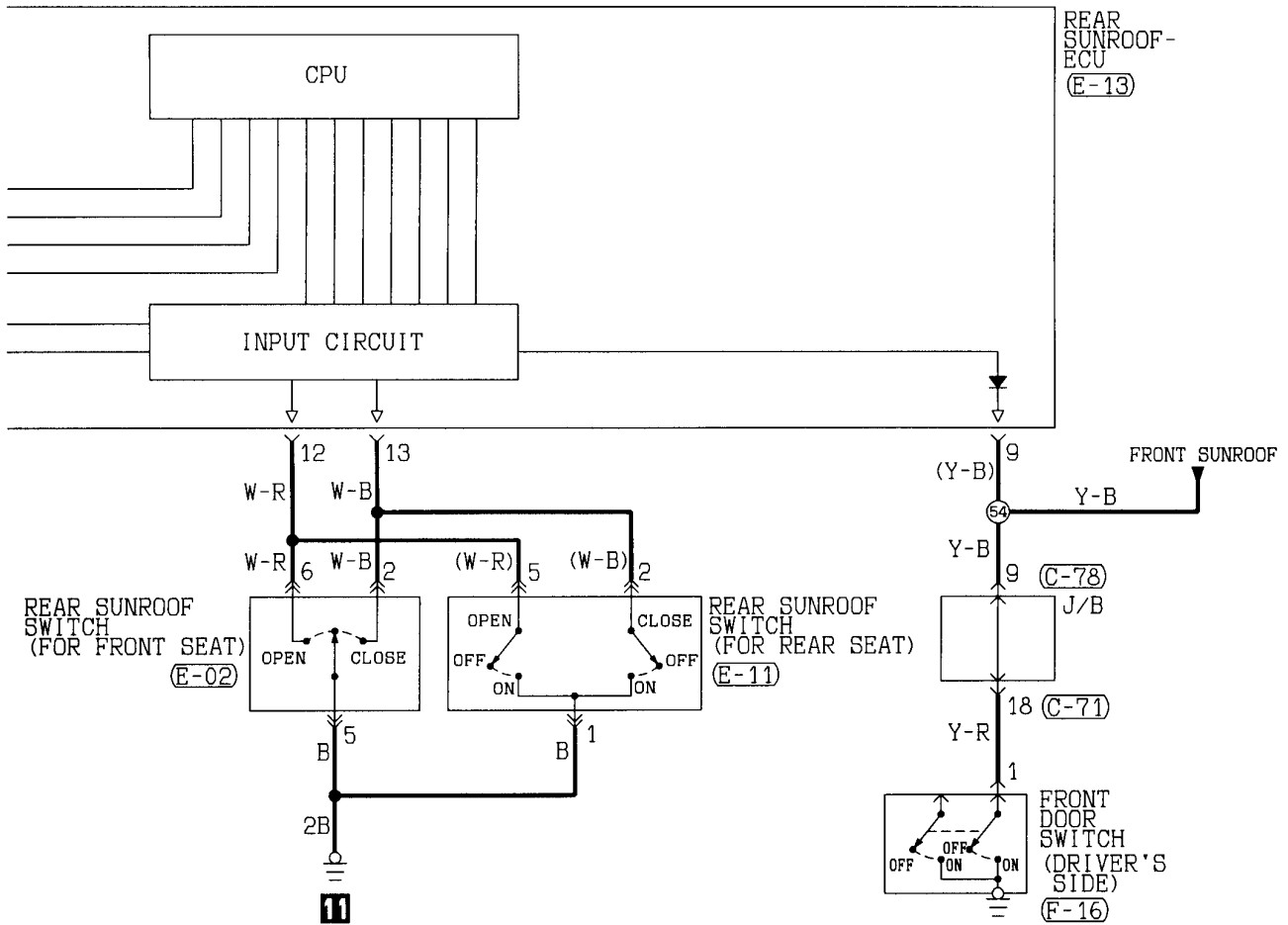
1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19								

(E-02)

1	2
3	4
5	6

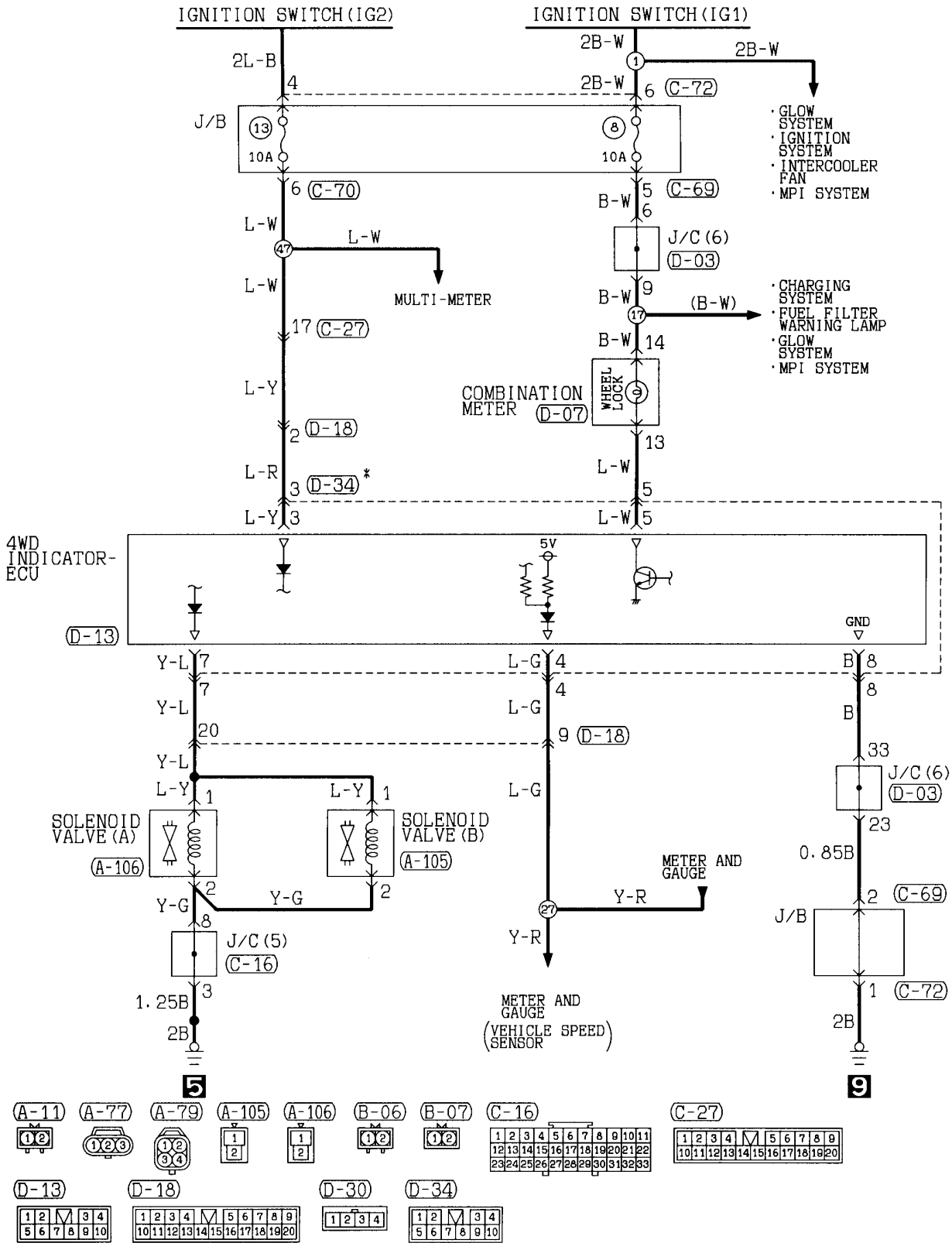
(E-10)

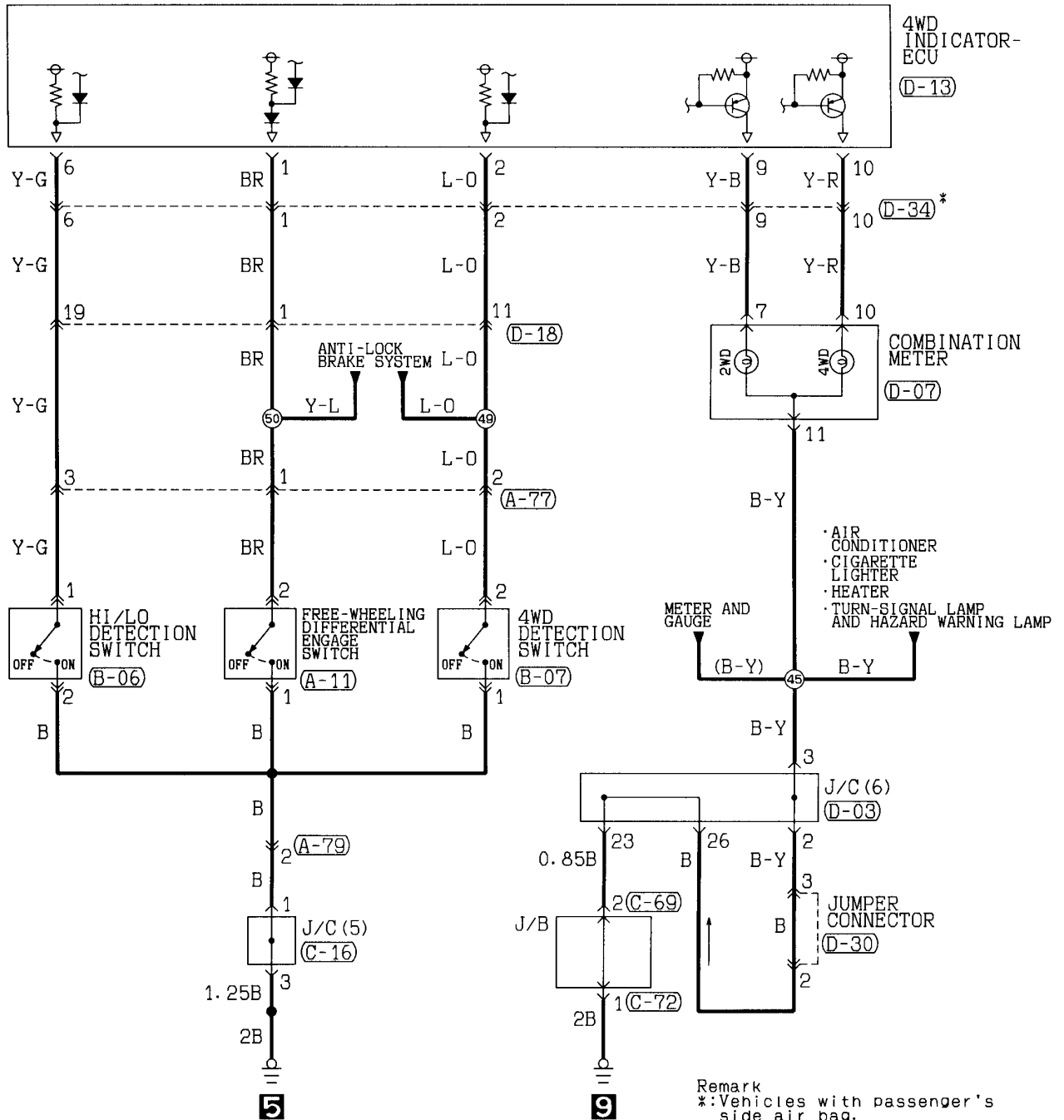
1	2	3
4	5	6
7	8	



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

PART TIME 4WD SYSTEM





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

(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-72)

1	2	3	4		
5	6	7	8	9	10

(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

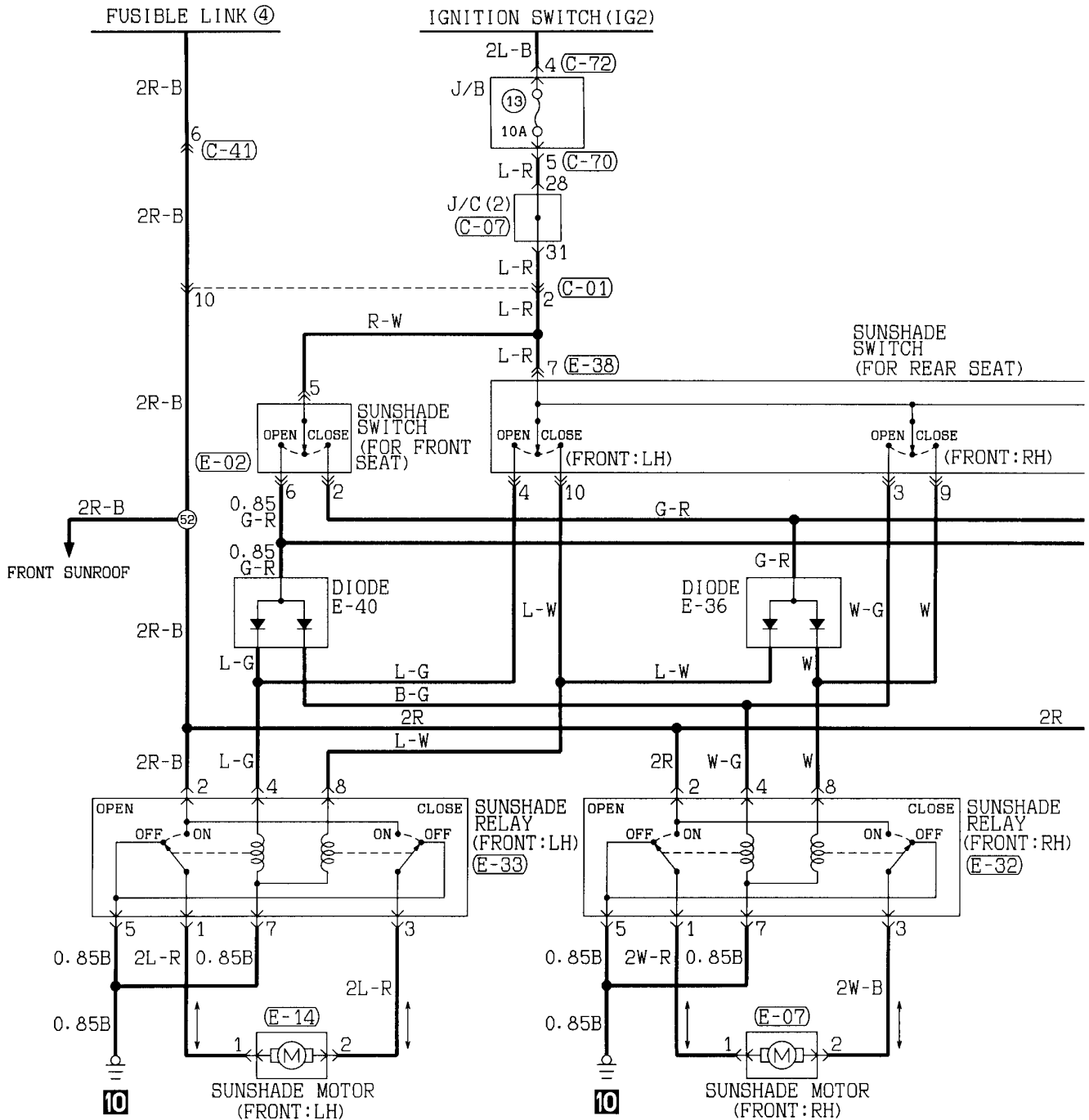
(D-07)

1	2	3	4	5	6	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

CRYSTAL LITE ROOF SUNSHADE



(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-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-41)

1	2	3		
4	5	6	7	8

(C-70)

1	2	3	4	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

(E-02)

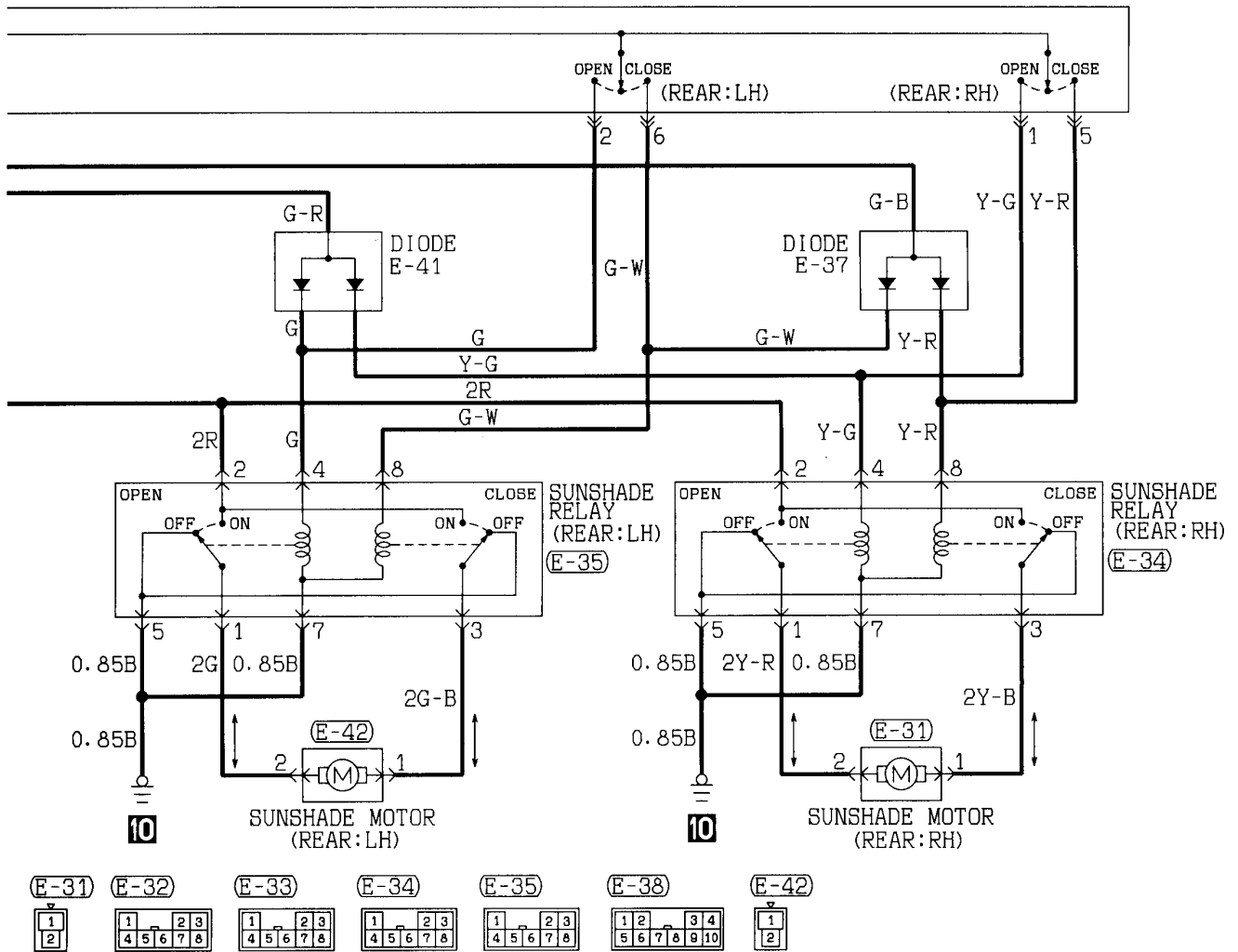
1	2		
3	4	5	6

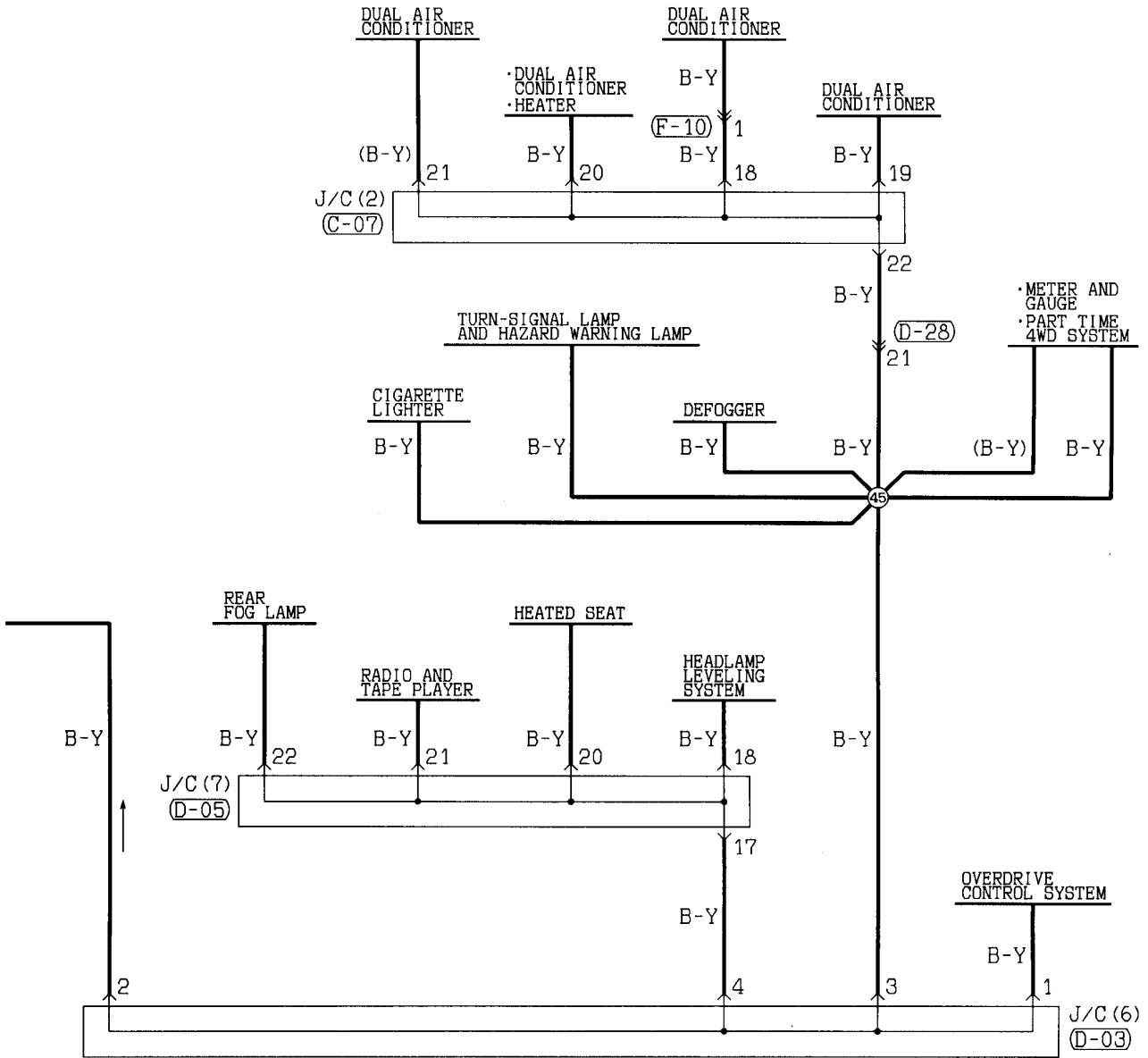
(E-07)

1
2

(E-14)

1
2





(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-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								

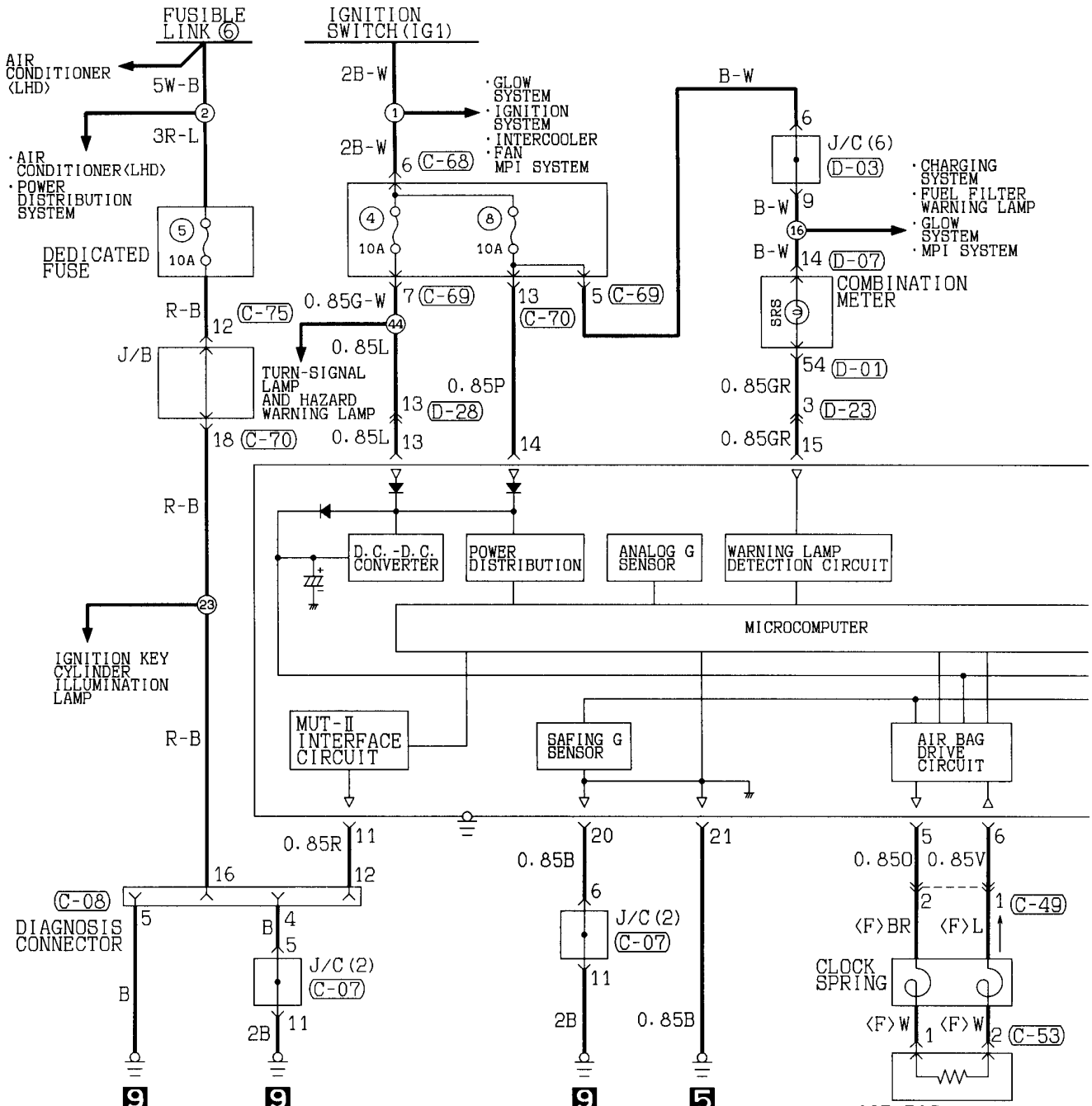
(D-30)

1	2	3	4
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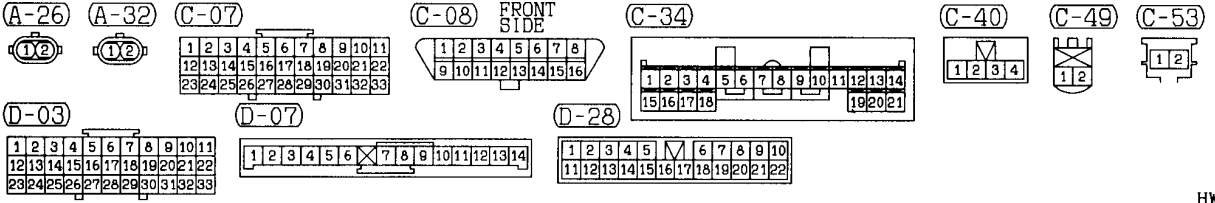
Wire colour code

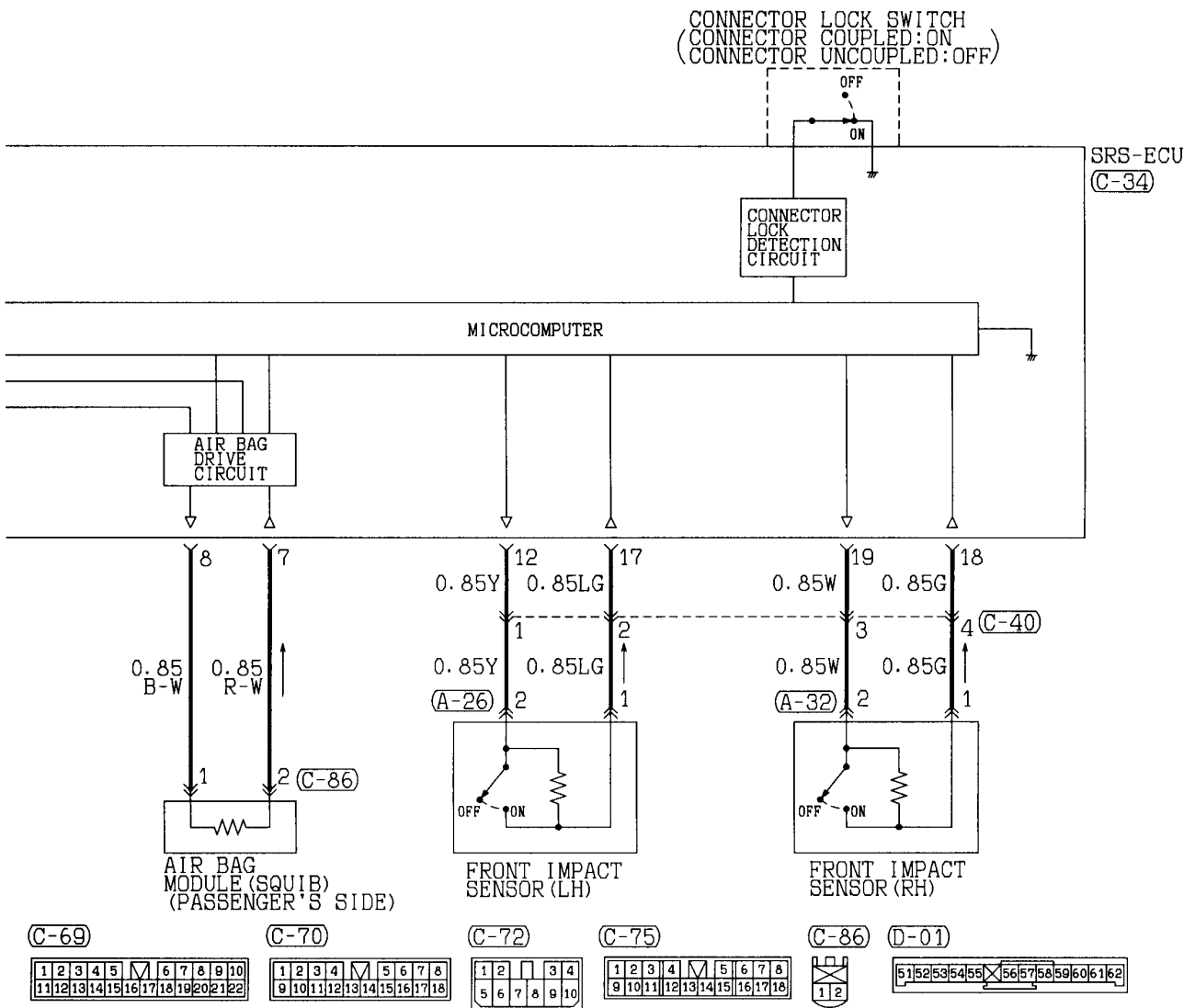
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

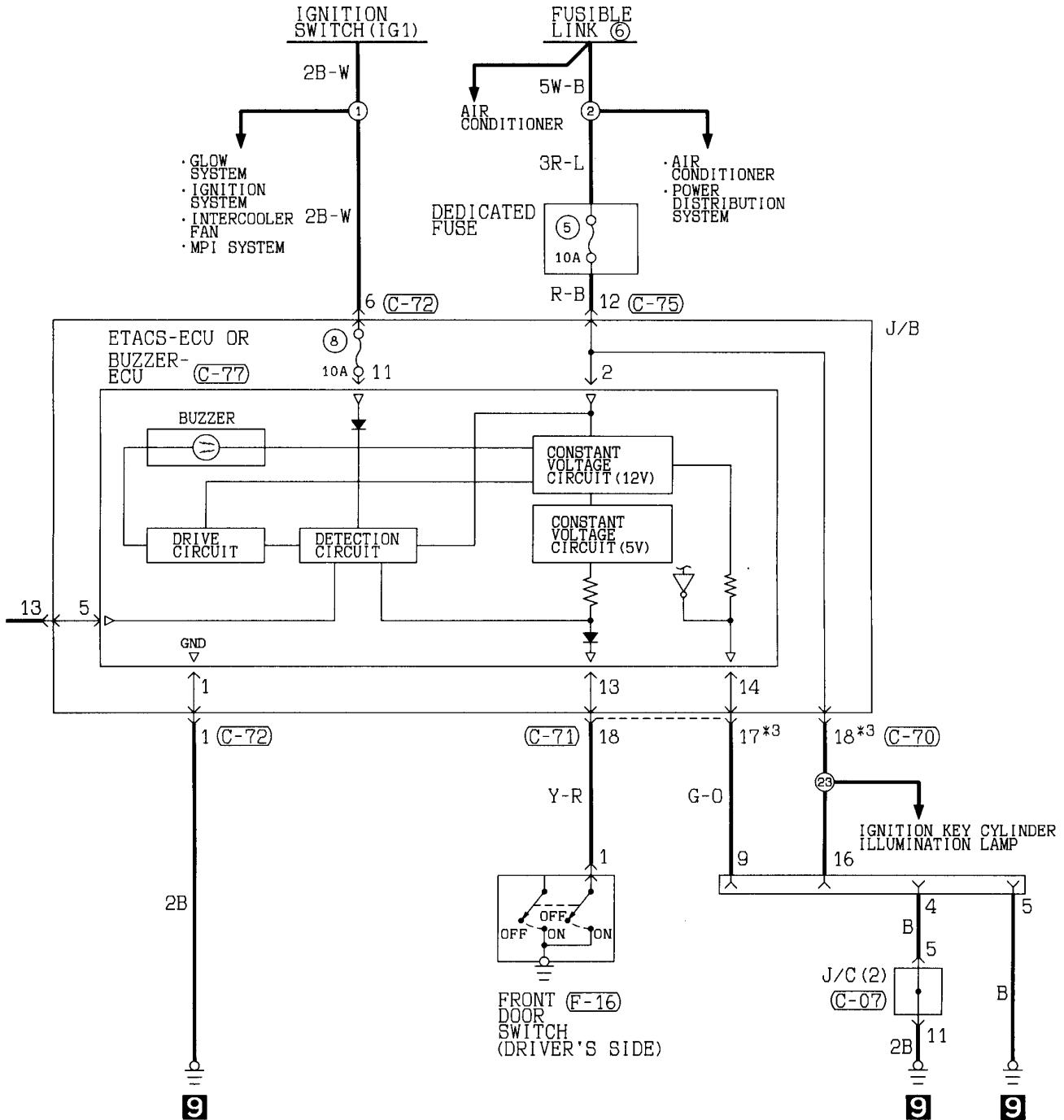
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)



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







(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
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

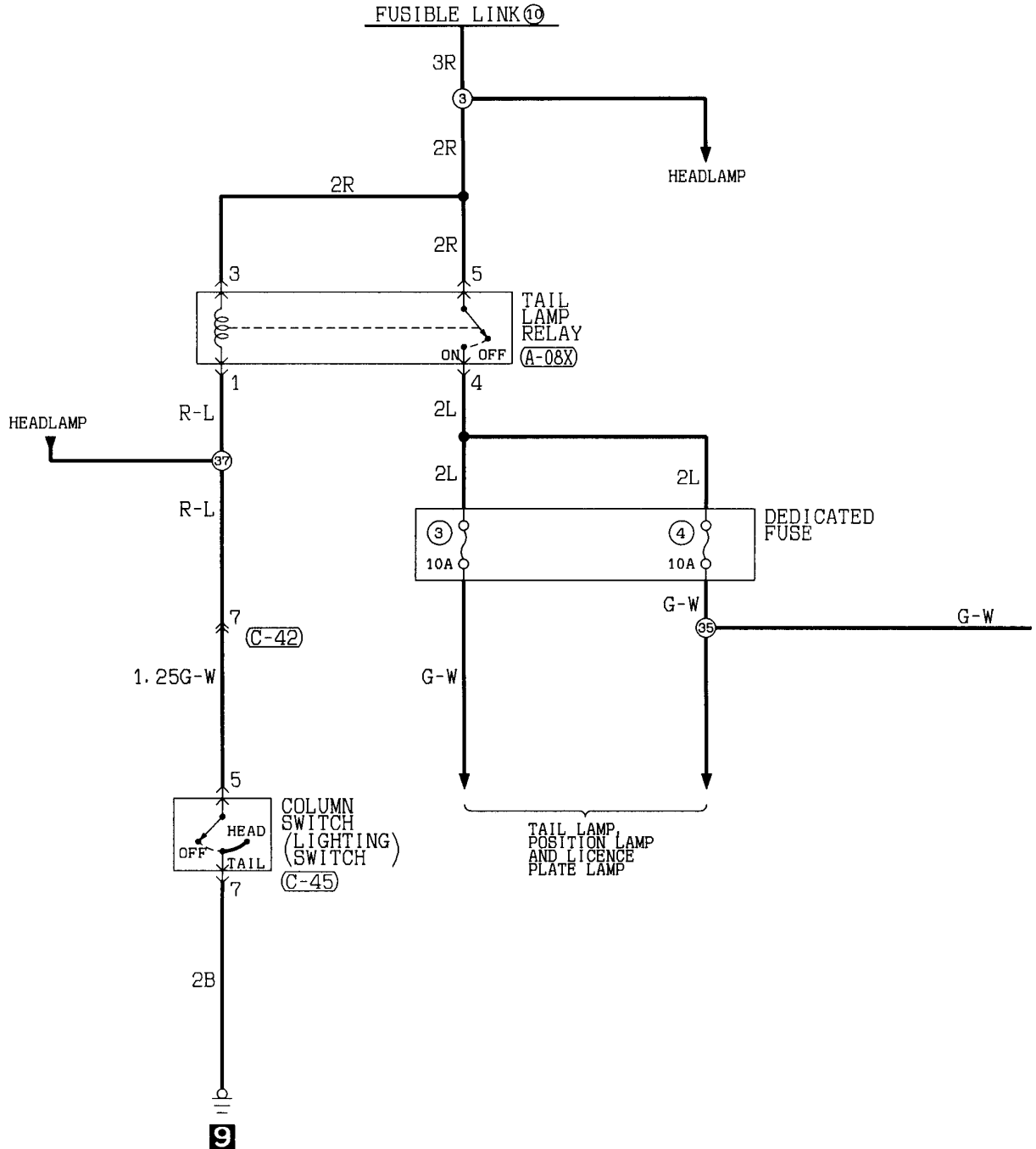
(F-16)

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)

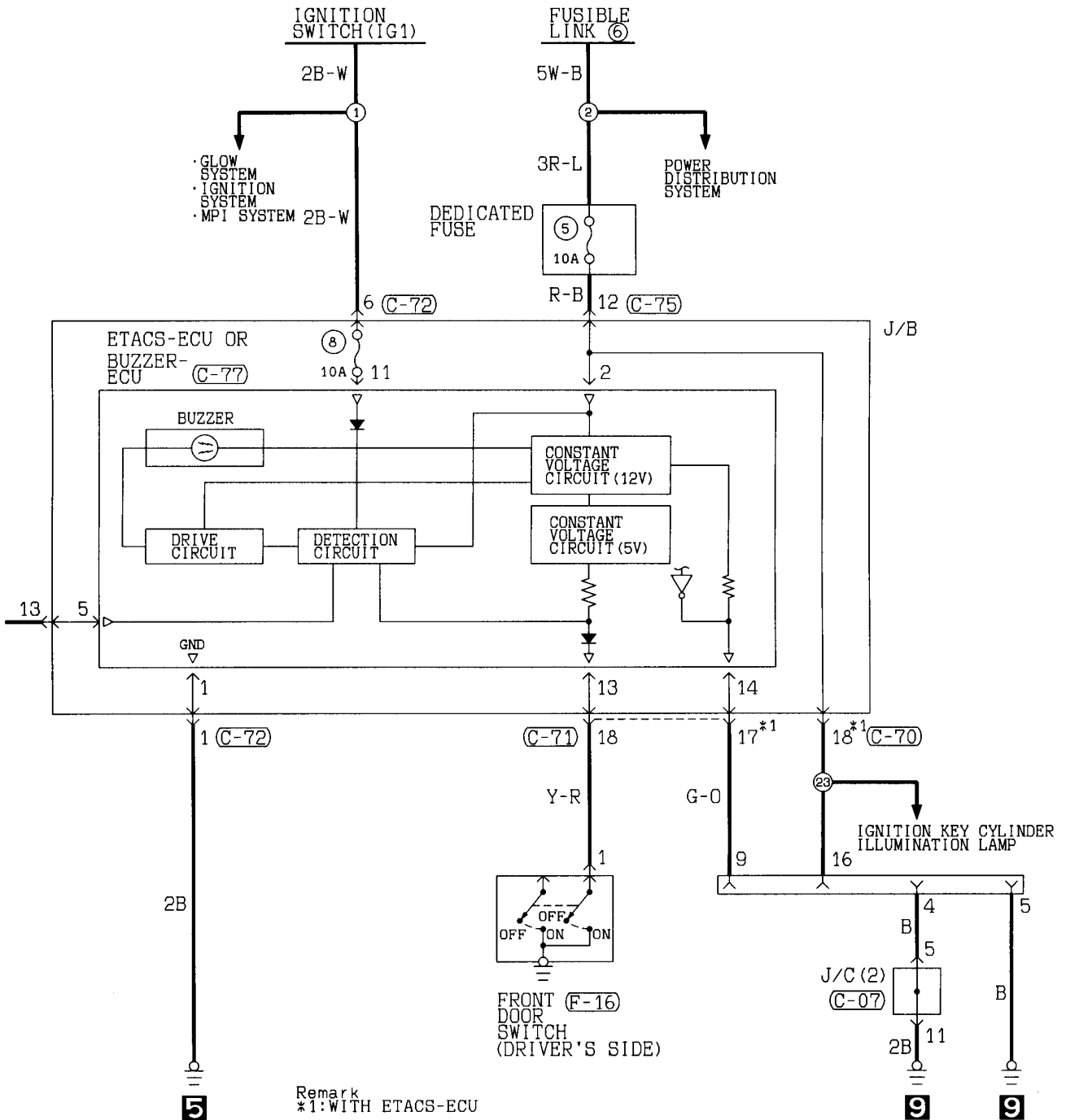
1	2	3	4	M	5	6	7	8	
9	10	11	12	13	14	15	16	17	18

(C-71)

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

(C-72)

1	2		3	4	
5	6	7	8	9	10



(C-75)

(C-77)

(F-16)

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

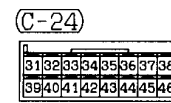
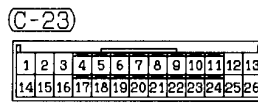
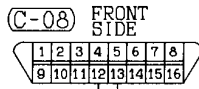
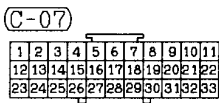
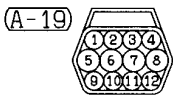
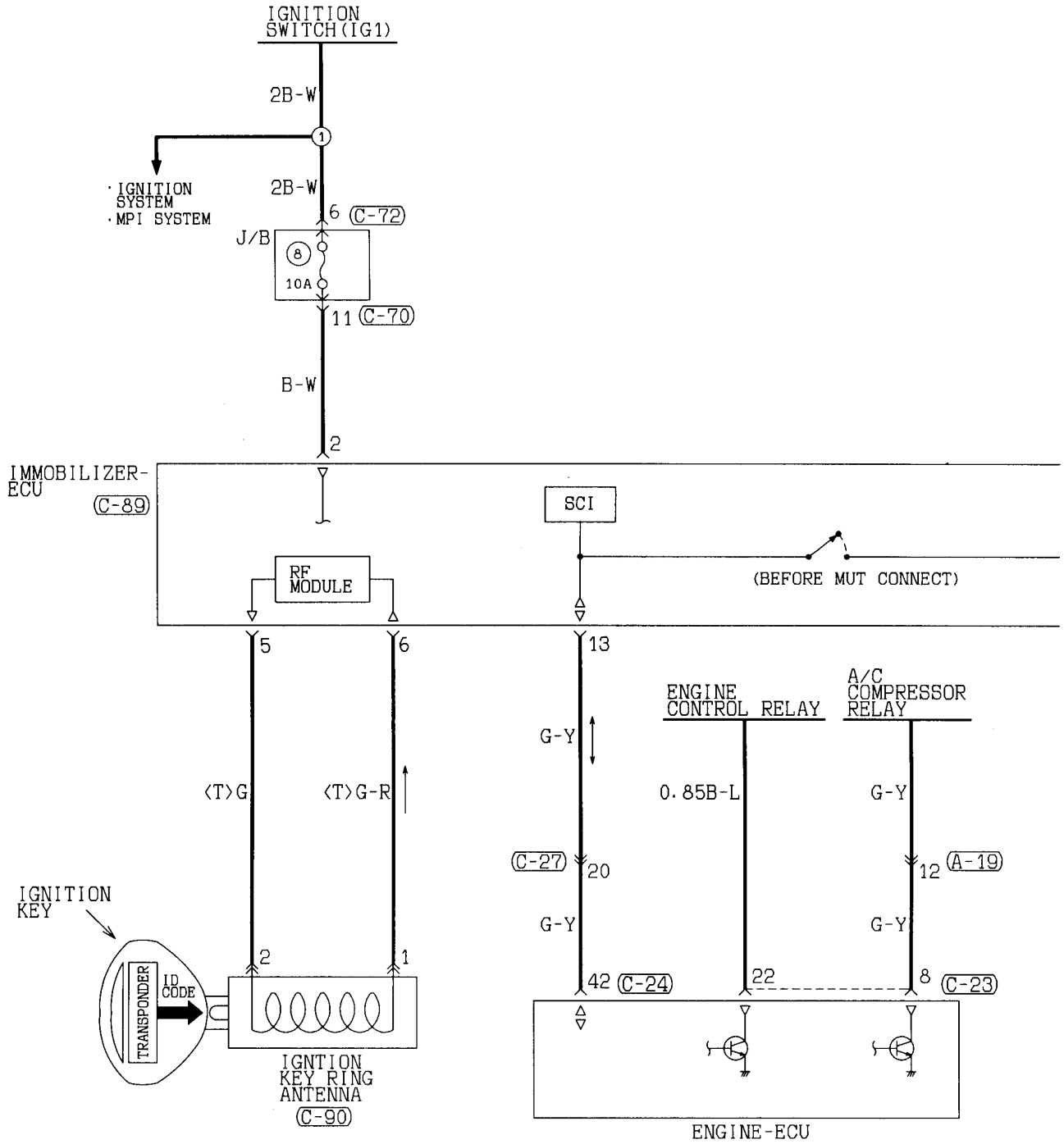
1	2	3	4	5	6	7	8	9	10	M	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	---	----	----	----	----	----	----	----	----	----	----

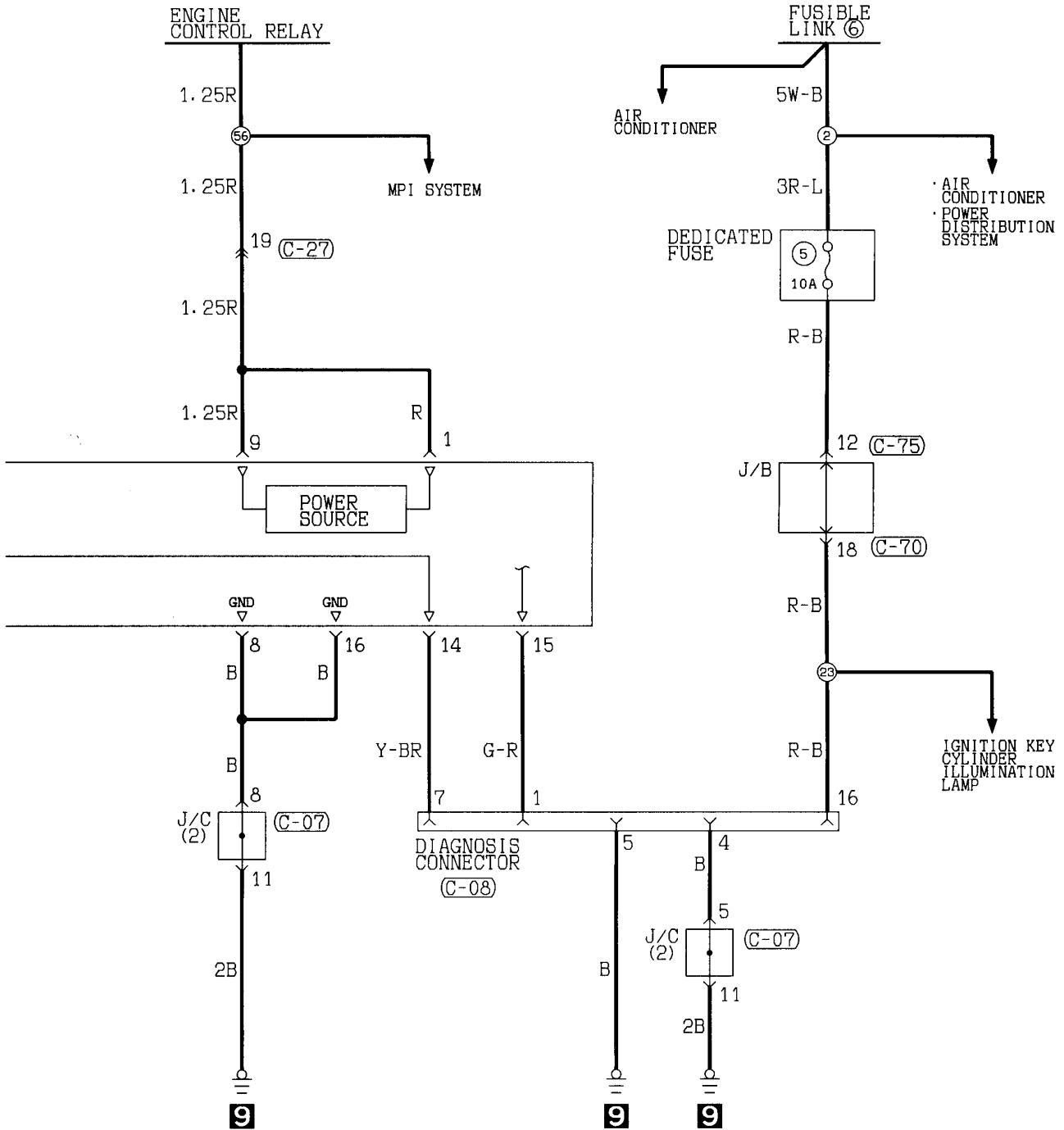
M	1	2
---	---	---

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

(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)

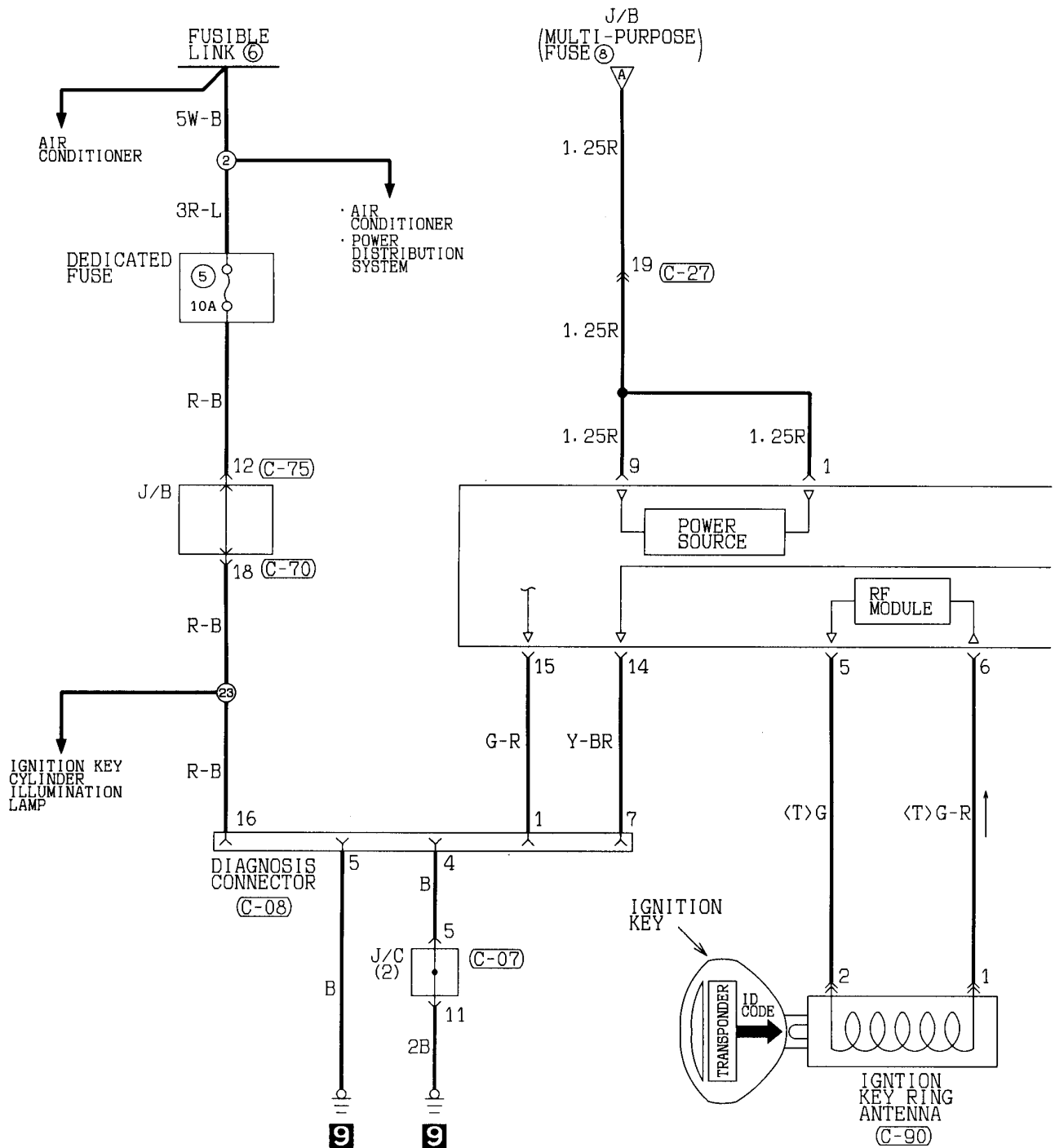
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

Wire colour code

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

IMMOBILIZER SYSTEM

Diesel-powered vehicles



A-51

A-138

C-07

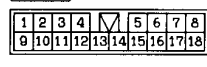
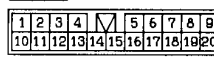
C-08

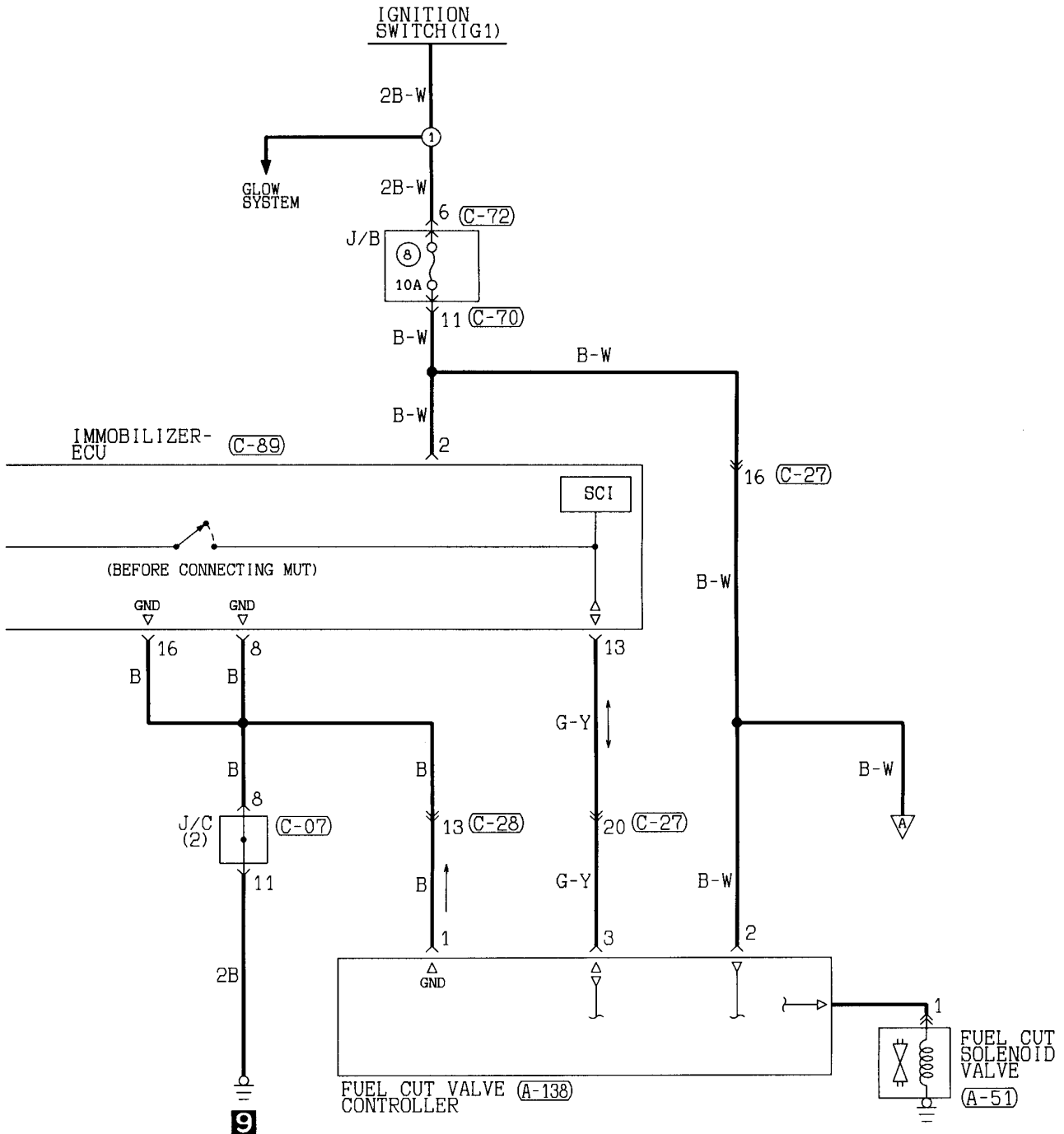
FRONT SIDE

C-27

C-28

C-70





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