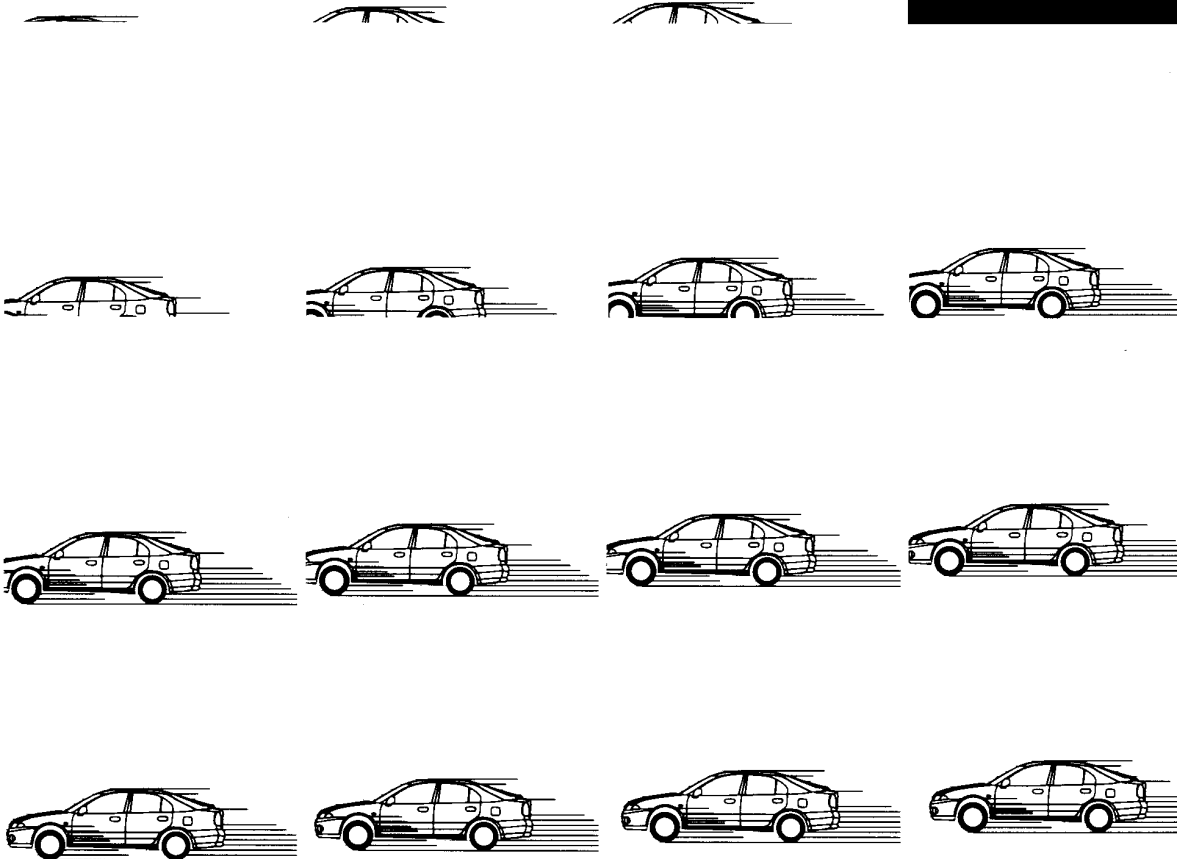
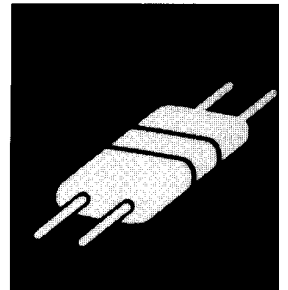




Workshop Manual

electrical wiring SUPPLEMENT

CARISMA 2002



Pub. No. PHDE9501-F

CARISMA

ELECTRICAL WIRING SUPPLEMENT

FOREWORD

This publication contains information on major changes which have occurred as a result of a model change for the CARISMA.

It contains only additions and changes to the original issue. For detailed information on inspection of the electrical system components, you should refer to the following publications as well as this manual if necessary. Note that some wiring harness configuration diagrams and circuit diagrams are compilation diagrams containing information for different vehicle specifications, and actual diagrams may not be identical to those shown in the manual.

TECHNICAL INFORMATION MANUAL

PYGE95E1
PYGE95E1-A (Supplement)
PYGE95E1-B (Supplement)
PYGE95E1-C (Supplement)

WORKSHOP MANUAL

CHASSIS GROUP

PWDE9502
PWDE9502-A (Supplement)
PWDE9502-B (Supplement)
PWDE9502-C (Supplement)
PWDE9502-D (Supplement)
PWDE9502-E (Supplement)
PWDE9502-F (Supplement)

ELECTRICAL WIRING

PHDE9501-A (Supplement)
PHDE9501-B (Supplement)
PHDE9501-C (Supplement)
PHDE9501-D (Supplement)
PHDE9501-E (Supplement)

BODY REPAIR MANUAL

PBGE95E1
PBGE95E1-A (Supplement)

ENGINE GROUP

PWEE□□□□
(Looseleaf edition)

PARTS CATALOGUE

C606C002D□

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



MITSUBISHI MOTOR SALES

Europe B.V.

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July 2001

GROUP INDEX

OUTLINE OF CHANGES

HOW TO READ THE WIRING
DIAGRAMS

CIRCUIT DIAGRAMS

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WARNINGS REGARDING SERVICING OF SUPPLEMENTAL RESTRAINT SYSTEM (SRS) EQUIPPED VEHICLE

WARNING!

- (1) Improper service or maintenance of any component of the SRS or any SRS-related component, can lead to personal injury or death to service personnel (from inadvertent firing of the air bag) or to the driver and passenger (from rendering the SRS inoperative).
- (2) SRS components should not be subjected to heat over 93 °C, so remove the SRS-ECU, air bag module (driver's side and front passenger's side) and clock spring before drying or baking the vehicle after painting.
- (3) Service or maintenance of any SRS component or SRS-related component must be performed only at an authorized MITSUBISHI dealer.
- (4) MITSUBISHI dealer personnel must thoroughly review this manual, and especially its GROUP 52B—Supplemental Restraint System (SRS), before beginning any service or maintenance of any component of the SRS or any SRS-related component.

HOW TO USE THIS MANUAL

CONTENTS

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

CONTENTS

CIRCUIT DIAGRAM	2	TABLE OF CIRCUIT DIAGRAMS	3
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CIRCUIT DIAGRAM

Main title	Subtitle	Reference page	Description of changes
MPI SYSTEM	MPI-SOHC-M/T	4-2	The earth circuits for the air flow sensor, crank angle sensor and camshaft position sensor have been changed.
	MPI-SOHC-A/T	4-10	- The earth circuits for the air flow sensor, crank angle sensor and camshaft position sensor have been changed. - An output shaft speed sensor has been added to correspond to the abolition of the vehicle speed sensor.
GDI SYSTEM	M/T	4-18	The earth circuits for the air flow sensor, crank angle sensor and camshaft position sensor have been changed.
	A/T	4-30	- The earth circuits for the air flow sensor, crank angle sensor and camshaft position sensor have been changed. - An output shaft speed sensor has been added to correspond to the abolition of the vehicle speed sensor.
ELC 4-SPEED AUTOMATIC TRANSMIS- SION	MPI-SOHC	4-42	- The earth circuits for the output shaft speed sensor, input shaft speed sensor and crank angle sensor have been changed. - The vehicle speed sensor and wide-open throttle switch have been deleted from the circuit to correspond to their abolition.
	GDI	4-50	- Contents for A/T vehicles without sports mode have been deleted to correspond to the inclusion of sports mode in all vehicles with A/T. - The earth circuits for the output shaft speed sensor, input shaft speed sensor and crank angle sensor have been changed. - The vehicle speed sensor and wide-open throttle switch have been deleted from the circuit to correspond to their abolition.
METER AND GAUGE	Petrol-powered vehicles	4-58	The circuit has been changed to correspond to the abolition of the vehicle speed sensor in A/T vehicles.
MULTI CENTER DISPLAY	Petrol-powered vehicles	4-62	
AUTO-CRUISE CONTROL SYSTEM	Petrol-powered vehicles <M/T>	–	The circuit name has been changed from <M/T> to Petrol-powered vehicles <M/T> to correspond to the adoption of an auto-cruise control system in diesel-powered vehicles.
	Petrol-powered vehicles <A/T>	4-68	- The circuit name has been changed from <A/T> to Petrol-powered vehicles <A/T> to correspond to the adoption of an auto-cruise control system in diesel-powered vehicles. - The circuit has been changed to correspond to the abolition of the vehicle speed sensor in A/T vehicles.
	Diesel-powered vehicles	4-76	New circuits have been established to correspond to the adoption of an auto-cruise control system in diesel-powered vehicles.

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.
 - (2) R (Revised) : This circuit has been changed.
 - (3) D (Deleted) : This circuit has been deleted.
 - (4) I (Included) : This circuit is included in the previous manual(s).
 - (5) N (Not applicable) : This circuit is not applicable.
 - (6) P (Previous manual) : This circuit is not included, because it has not been changed.
- Refer to the previous manual(s).

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
JUNCTION BLOCK (J/B)	—	I	P	P	P	R	P	P
JOINT BLOCK (J/C)	—	I	P	P	P	P	P	P
CENTRALIZED JUNCTION	—	I	R	R	P	R	R	P
POWER DISTRIBUTION SYSTEM	Vehicles without daytime running lamp	I	R	R	P	R	R	P
	Vehicles with daytime running lamp	I	R	R	P	R	R	P
STARTING SYSTEM	Petrol-powered vehicles <MPI>	I	P	P	P	R	P	P
	Petrol-powered vehicles <GDI>	N	N	N	A	R	P	P
	Diesel-powered vehicles	N	A	P	P	R	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P
IGNITION SYSTEM	MPI-SOHC-M/T	I	R	P	P	R	R	P
	MPI-SOHC-A/T	N	N	A	P	R	R	P
	MPI-DOHC	I	R	D	D	D	D	D
	GDI	N	N	A	P	R	D	D
	GDI-M/T	N	N	N	N	N	A	P
	GDI-A/T	N	N	N	N	N	A	P
CHARGING SYSTEM	Petrol-powered vehicles <MPI>	I	P	P	P	R	P	P
	Petrol-powered vehicles <GDI>	N	N	N	A	R	R	P
	Diesel-powered vehicles	N	A	R	P	R	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
GLOW SYSTEM	—	N	A	R	P	R	D	D
	F9Q	N	N	N	N	N	A	P
MPI SYSTEM	MPI-SOHC <Vehicles without TCL>	I	R	D	D	D	D	D
	MPI-SOHC <Vehicles with TCL>	I	R	D	D	D	D	D
	MPI-SOHC-M/T <Vehicles without TCL>	N	N	A	P	D	D	D
	MPI-SOHC-A/T <Vehicles without TCL>	N	N	A	P	D	D	D
	MPI-SOHC-M/T	N	N	N	N	A	R	R
	MPI-SOHC-A/T	N	N	N	N	A	R	R
	MPI-DOHC	I	R	D	D	D	D	D
	GDI	N	N	N	A	D	D	D
GDI SYSTEM	—	N	N	N	N	A	D	D
	M/T	N	N	N	N	N	A	R
	A/T	N	N	N	N	N	A	R
COOLING SYSTEM	Petrol-powered vehicles	I	R	P	P	R	R	P
	Diesel-powered vehicles	N	A	P	P	R	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P
ELC 4-SPEED AUTOMATIC TRANSMISSION	MPI-SOHC	I	R	R	P	R	P	R
	GDI	N	N	N	A	R	R	R
HEADLAMP	Vehicles without daytime running lamp	I	R	R	P	R	P	P
	Vehicles with daytime running lamp	I	R	R	P	R	P	P
HEADLAMP LEVELING SYSTEM	—	I	P	P	P	R	P	P
TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER	Vehicles without daytime running lamp	I	R	P	P	R	P	P
	Vehicles with daytime running lamp	I	R	P	P	R	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
FRONT FOG LAMP	Vehicles without daytime running lamp	I	R	R	P	R	P	P
	Vehicles with daytime running lamp	I	R	R	P	R	P	P
REAR FOG LAMP	Vehicles without daytime running lamp <Hatchback>	I	P	D	D	D	D	D
	Vehicles without daytime running lamp <Sedan>	N	A	D	D	D	D	D
	Vehicles without daytime running lamp	N	N	A	P	R	P	P
	Vehicles with daytime running lamp <Hatchback>	I	P	D	D	D	D	D
	Vehicles with daytime running lamp <Sedan>	N	A	D	D	D	D	D
	Vehicles with daytime running lamp	N	N	A	P	R	P	P
GLOVE BOX LAMP	–	N	N	N	N	A	P	P
ROOM LAMP, MAP LAMP AND LUGGAGE COMPARTMENT LAMP	Hatchback	I	P	R	P	R	P	P
	Sedan	N	A	R	P	R	P	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	Hatchback	I	P	D	D	D	D	D
	Sedan	N	A	D	D	D	D	D
	–	N	N	A	P	R	P	P
STOP LAMP	Hatchback	I	P	P	P	R	R	P
	Sedan	N	A	P	P	R	R	P
BACK-UP LAMP	–	I	R	R	P	R	R	P
HORN	Vehicles without SRS	I	P	P	P	D	D	D
	Vehicles with SRS	I	P	P	P	D	D	D
	–	N	N	N	N	A	P	P
METER AND GAUGE	Petrol-powered vehicles	I	R	R	P	R	R	R
	Diesel-powered vehicles	N	A	R	P	R	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P
ODOMETER AND TRIP METER	–	N	N	A	P	R	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
OIL PRESSURE WARNING LAMP	Petrol-powered vehicles	I	P	D	D	D	D	D
	Diesel-powered vehicles	N	A	D	D	D	D	D
	–	N	N	A	R	P	P	P
FUEL WARNING LAMP	Petrol-powered vehicles	I	P	D	D	D	D	D
	Diesel-powered vehicles	N	A	D	D	D	D	D
	–	N	N	A	P	R	P	P
BRAKE WARNING LAMP	Petrol-powered vehicles	I	P	D	D	D	D	D
	Diesel-powered vehicles	N	A	D	D	D	D	D
	–	N	N	A	P	P	P	P
OVER HEATING WARNING LAMP	Diesel-powered vehicles	N	A	R	P	P	P	P
CENTRAL DOOR LOCKING SYSTEM	Vehicles without theft-alarm system <Hatchback>	I	P	D	D	D	D	D
	Vehicles without theft-alarm system <Sedan>	N	A	D	D	D	D	D
	Vehicles with theft-alarm system <Hatchback>	I	R	D	D	D	D	D
	Vehicles with theft-alarm system <Sedan>	N	A	D	D	D	D	D
	Vehicles without keyless entry system <Hatchback>	N	N	A	P	R	P	P
	Vehicles without keyless entry system <Sedan>	N	N	A	P	R	P	P
	Vehicles with keyless entry system <Hatchback>	N	N	A	P	R	P	P
	Vehicles with keyless entry system <Sedan>	N	N	A	P	R	P	P
POWER WINDOWS	–	I	P	P	P	R	P	P
HEATER	–	I	P	P	P	R	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
MANUAL AIR CONDITIONER	Petrol-powered vehicles	I	P	R	P	R	R	P
	Petrol-powered vehicles <GDI>	N	N	N	A	D	D	D
	Diesel-powered vehicles	N	A	P	P	R	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P
AUTOMATIC AIR CONDITIONER AND AIR PURIFIER	Petrol-powered vehicles	I	P	R	P	R	R	P
	Petrol-powered vehicles <GDI>	N	N	N	A	D	D	D
	Diesel-powered vehicles	N	A	P	P	R	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P
WIND-SHIELD WIPER AND WASHER	–	I	P	R	P	R	P	P
REAR WIPER AND WASHER	Vehicles without intermittent wiper	I	P	P	P	D	D	D
	Vehicles with intermittent wiper	I	P	P	P	R	P	P
HEADLAMP WASHER	–	I	R	P	P	R	P	P
DEFOGGER AND DOOR MIRROR HEATER	L.H. drive vehicles <Hatchback>	I	P	D	D	D	D	D
	L.H. drive vehicles <Sedan>	N	A	D	D	D	D	D
	R.H. drive vehicles <Hatchback>	I	P	D	D	D	D	D
	R.H. drive vehicles <Sedan>	N	A	D	D	D	D	D
	Vehicles without defogger timer	N	N	A	P	D	D	D
	Vehicles with defogger timer	N	N	A	P	D	D	D
	Vehicles without full-auto air conditioner	N	N	N	N	A	R	P
	Vehicles with full-auto air conditioner	N	N	N	N	A	P	P
REMOTE CONTROLLED MIRROR	–	I	P	P	P	R	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
CLOCK	L.H. drive vehicles	I	P	P	P	D	D	D
	R.H. drive vehicles	I	P	P	P	D	D	D
MULTI CENTER DISPLAY	Petrol-powered vehicles	N	N	N	N	A	R	R
	Diesel-powered vehicles	N	N	N	N	A	D	D
	Diesel-powered vehicles <F9Q>	N	N	N	N	N	A	P
CIGARETTE LIGHTER	—	I	P	P	P	R	P	P
RADIO AND TAPE PLAYER (VEHICLE HARNESS WITHOUT RADIO AND TAPE PLAYER COMPONENT)	—	I	R	P	P	D	D	D
RADIO AND TAPE PLAYER	—	I	R	P	P	D	D	D
RADIO AND TAPE PLAYER OR CD PLAYER	—	N	N	N	N	A	P	P
SUNROOF	—	I	P	P	P	D	D	D
HEATED SEAT	—	I	P	P	P	R	R	P
ANTI-LOCK BRAKING SYSTEM (ABS)	—	I	P	R	P	D	D	D
	Vehicles without TCL	N	N	N	N	A	R	P
TRACTION CONTROL SYSTEM (TCL)	—	I	R	D	D	D	D	D
	M/T	N	N	A	P	D	D	D
	A/T	N	N	A	P	D	D	D
ANTI-LOCK BRAKING SYSTEM, TRACTION CONTROL SYSTEM (BTCL)	—	N	N	N	N	A	P	P

Main circuit	Circuit classifications	Previous manual: Pub. No. PHDE9501-A		Previous manual: Pub. No. PHDE9501-B (Supplement)	Previous manual: Pub. No. PHDE9501-C (Supplement)	Previous manual: Pub. No. PHDE9501-D (Supplement)	Previous manual: Pub. No. PHDE9501-E (Supplement)	This manual: Pub. No. PHDE9501-F (Supplement)
		'96 model (Basic)	'97 model (Supplement)					
AUTO-CRUISE CONTROL SYSTEM	—	I	P	R	P	D	D	D
	GDI	N	N	N	N	A	D	D
	Petrol-powered vehicles <M/T>	N	N	N	N	N	A	P
	Petrol-powered vehicles <A/T>	N	N	N	N	N	A	R
	Diesel-powered vehicles	N	N	N	N	N	N	A
SUPPLEMENTAL RESTRAINT SYSTEM (SRS)	—	I	P	D	D	A	P	P
	Vehicles without side air bag	N	N	A	P	D	D	D
	Vehicles with side air bag	N	N	A	P	D	D	D
THEFT-ALARM SYSTEM	Hatchback	I	R	D	D	D	D	D
	Sedan	N	A	D	D	D	D	D
IMMOBILIZER SYSTEM	Petrol-powered vehicles	I	P	R	P	R	R	P
	Diesel-powered vehicles	N	A	R	P	R	R	P
RHEOSTAT	—	I	P	P	P	R	P	P
FUEL LINE HEATER	—	N	A	P	P	R	P	P

HOW TO READ THE WIRING DIAGRAMS

CONTENTS

MODELS	2
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MODELS

<HATCHBACK>

Model code		Engine model	Transmission model	Fuel supply system
DA1A	LNSEL6/R6	4G92-SOHC (1,597 mL)	F5MR1 <5M/T>	MPI
	LNUEL6/R6			
	LNGEL6/R6			
	LRUEL6/R6		F4A41 <INVECS-II 4A/T>	
DA2A	LNUCL6/R6	4G93-DOHC (1,834 mL)	F5M42 <5M/T>	GDI
	LNGCL6/R6			
	LNXCCL6/R6			
	LRUCL6/R6		F4A42 <INVECS-II 4A/T with Sports Mode>	
	LRGCL6			
	LRXCCL6/R6			
DA5A	LNSFL6/R6	F9Q1 (1,870 mL)	F5MV1 <5M/T>	DI-D
	LNUFL6/R6			
	LNGVL6/R6	F9Q2 (1,870 mL)		
	LNXLVL6/R6			

<SEDAN>

Model code		Engine model	Transmission model	Fuel supply system
DA1A	SNSEL6/R6	4G92-SOHC (1,597 mL)	F5MR1 <5M/T>	MPI
	SNUEL6/R6			
	SRUEL6		F4A41 <INVECS-II 4A/T>	
DA2A	SNUCL6/R6	4G93-DOHC (1,834 mL)	F5M42 <5M/T>	GDI
	SNGCL6			
	SNXCCL6			
	SRXCCL6		F4A42 <INVECS-II 4A/T with Sports Mode>	
DA5A	SNSFL6/R6	F9Q1 (1,870 mL)	F5MV1 <5M/T>	DI-D
	SNUFL6/R6			
	SNUVL6	F9Q2 (1,870 mL)		
	SNGVL6/R6			

CIRCUIT DIAGRAMS

CONTENTS

MPI SYSTEM

MPI-SOHC-M/T	2
MPI-SOHC-A/T	10

GDI SYSTEM

M/T	18
A/T	30

ELC 4-SPEED AUTOMATIC TRANSMISSION

MPI-SOHC	42
GDI	50

METER AND GAUGE

Petrol-powered vehicles	58
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MULTI CENTER DISPLAY

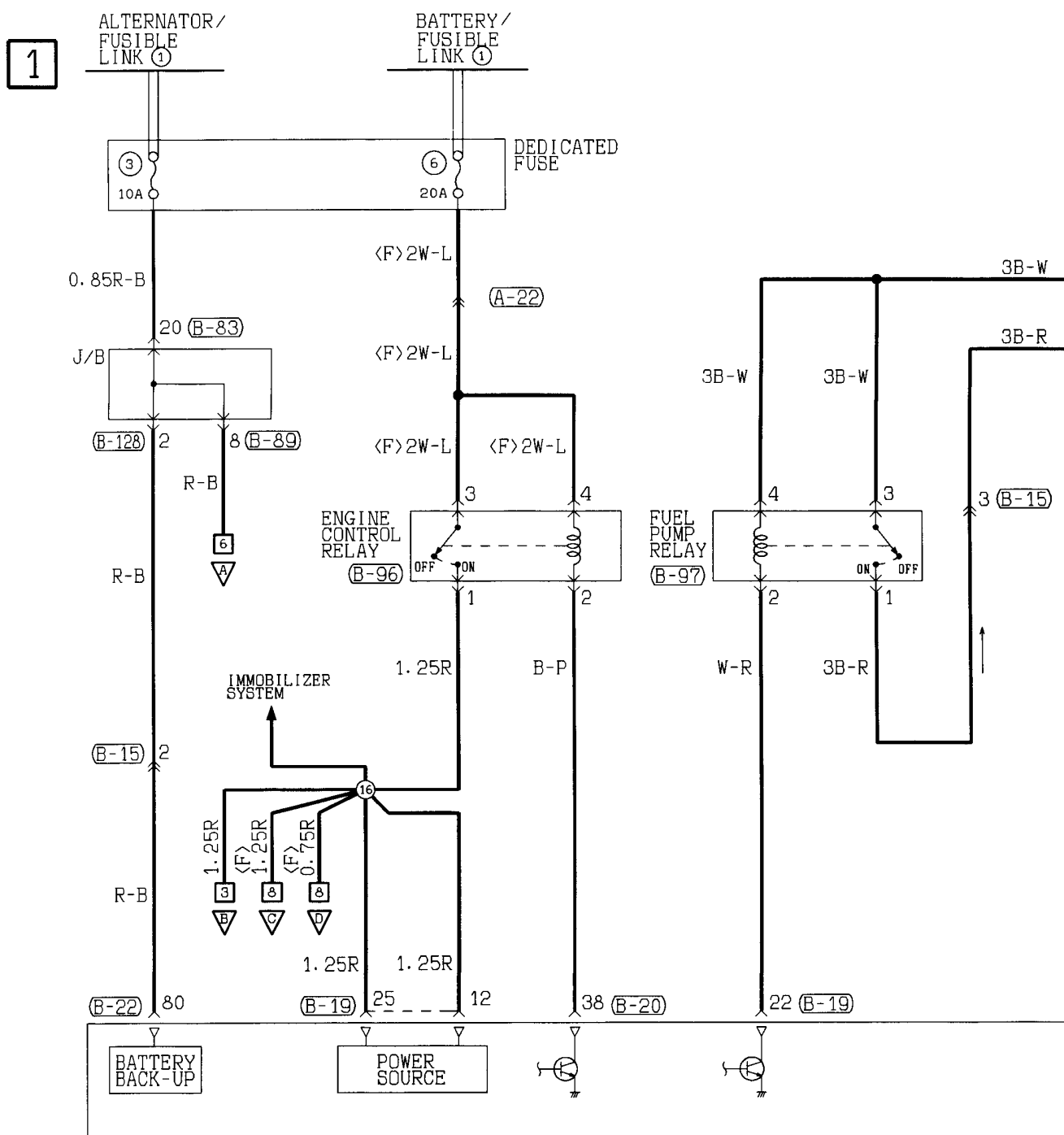
Petrol-powered vehicles	62
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AUTO-CRUISE CONTROL SYSTEM

Petrol-powered vehicles <A/T>	68
Diesel-powered vehicles	76

MPI SYSTEM

MPI-SOHC-M/T

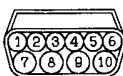


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(A-22)

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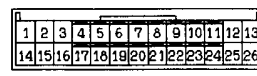


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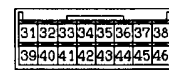
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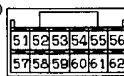


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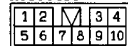
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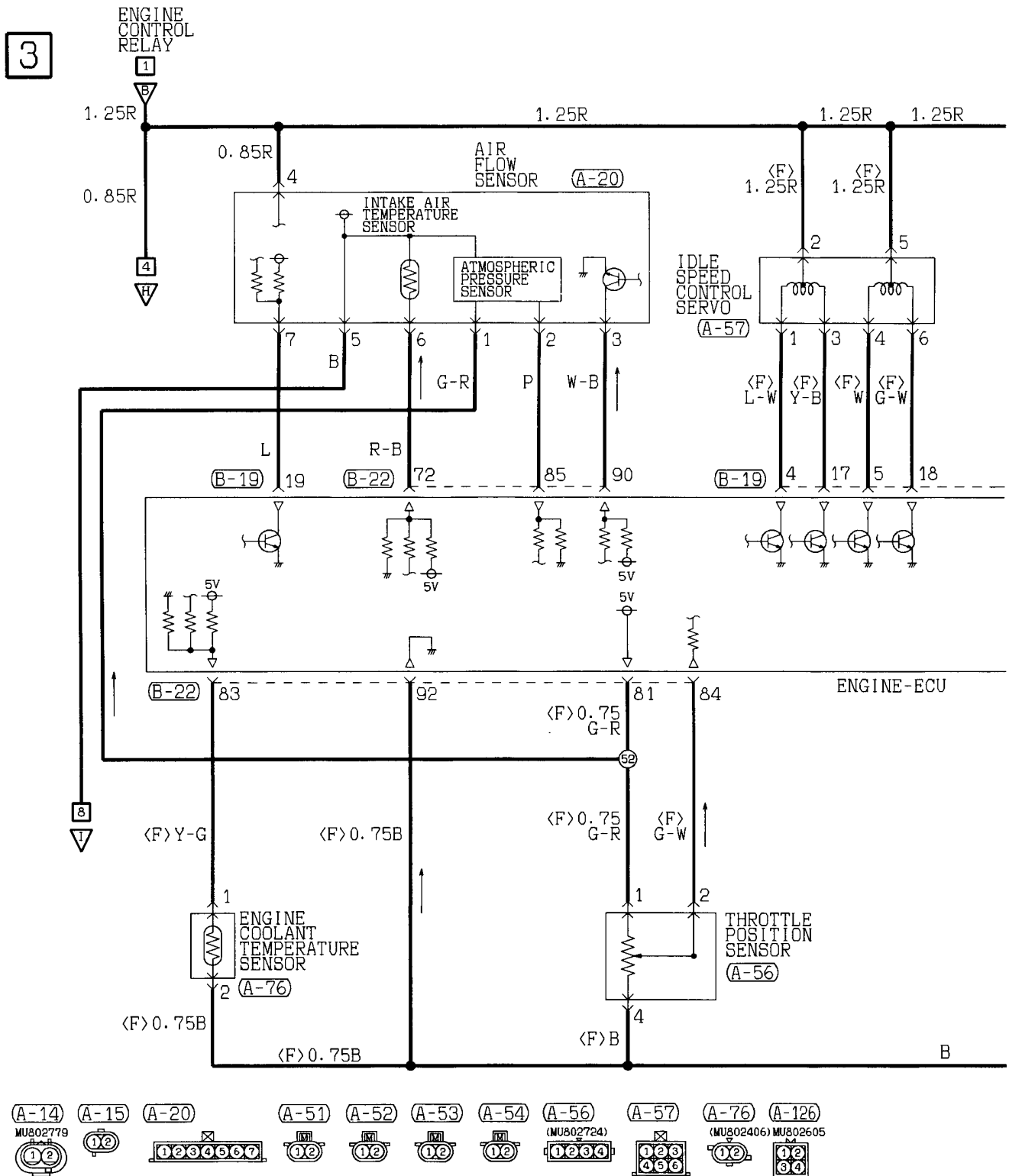




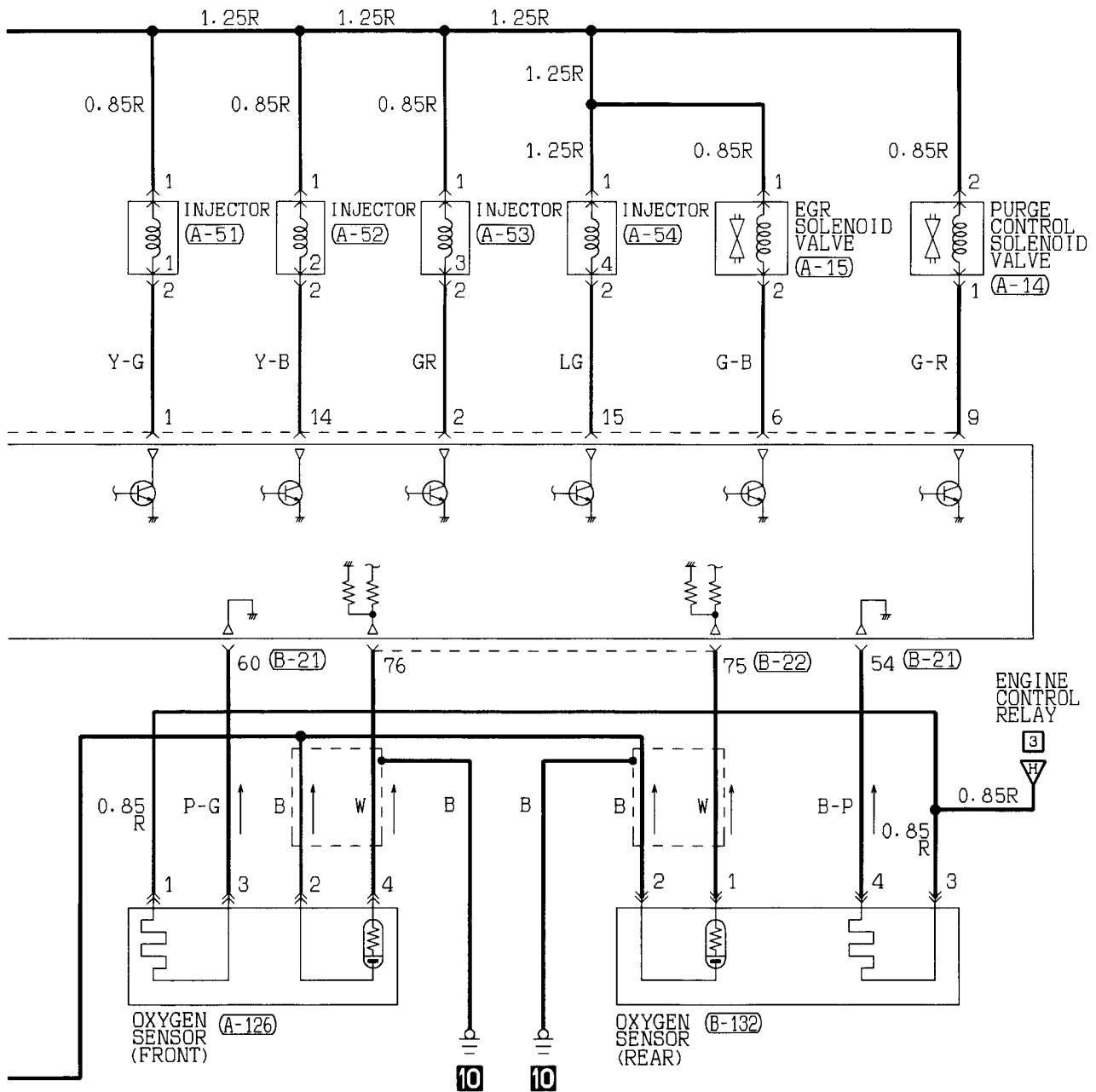
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H2T05E00AB

MPI SYSTEM <MPI-SOHC-M/T> (CONTINUED)



4



(B-19) (MU801824)

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

(B-21) (MU801820)

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

(B-22) (MU801823)

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

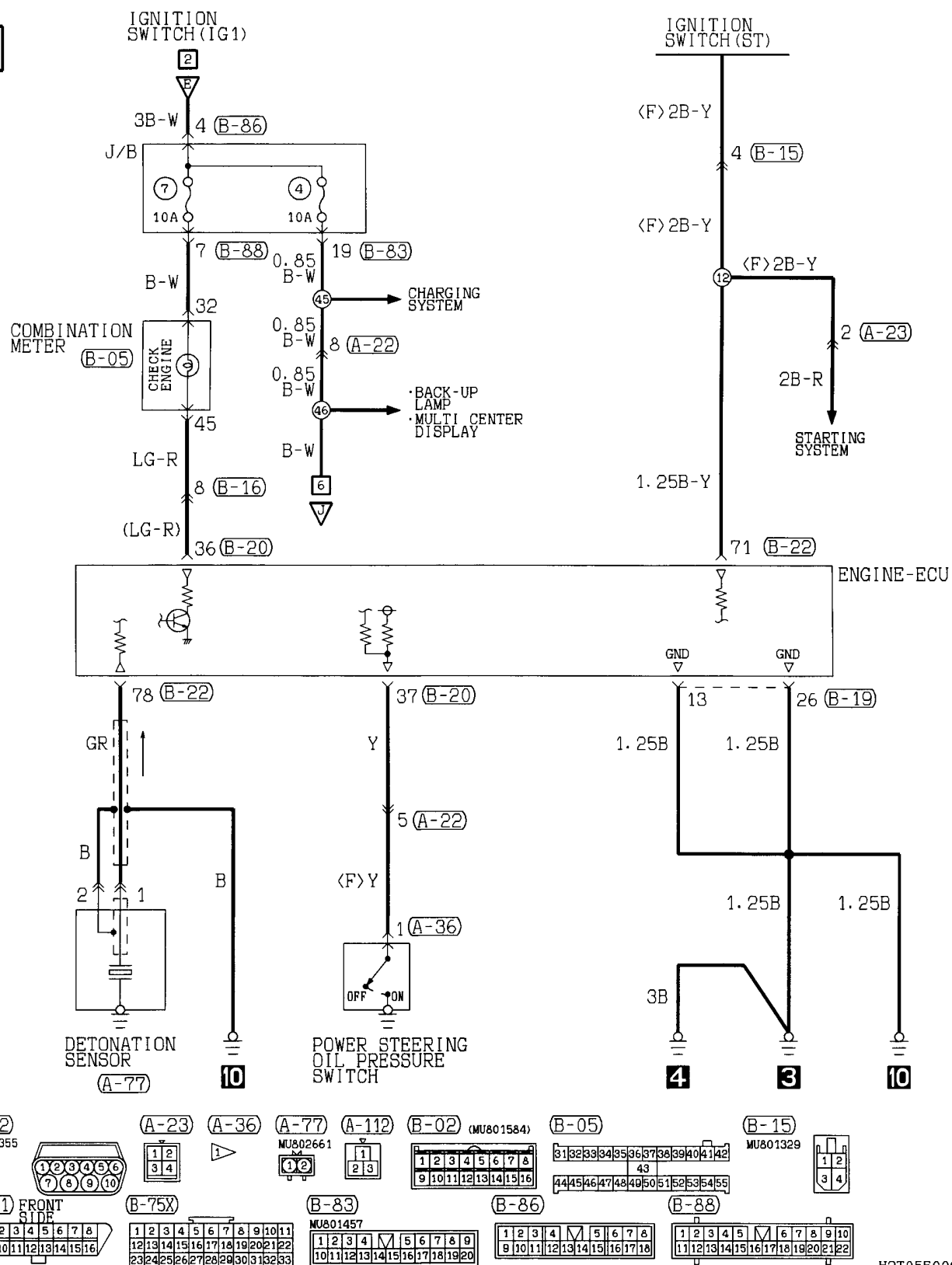
(B-132) MU801446

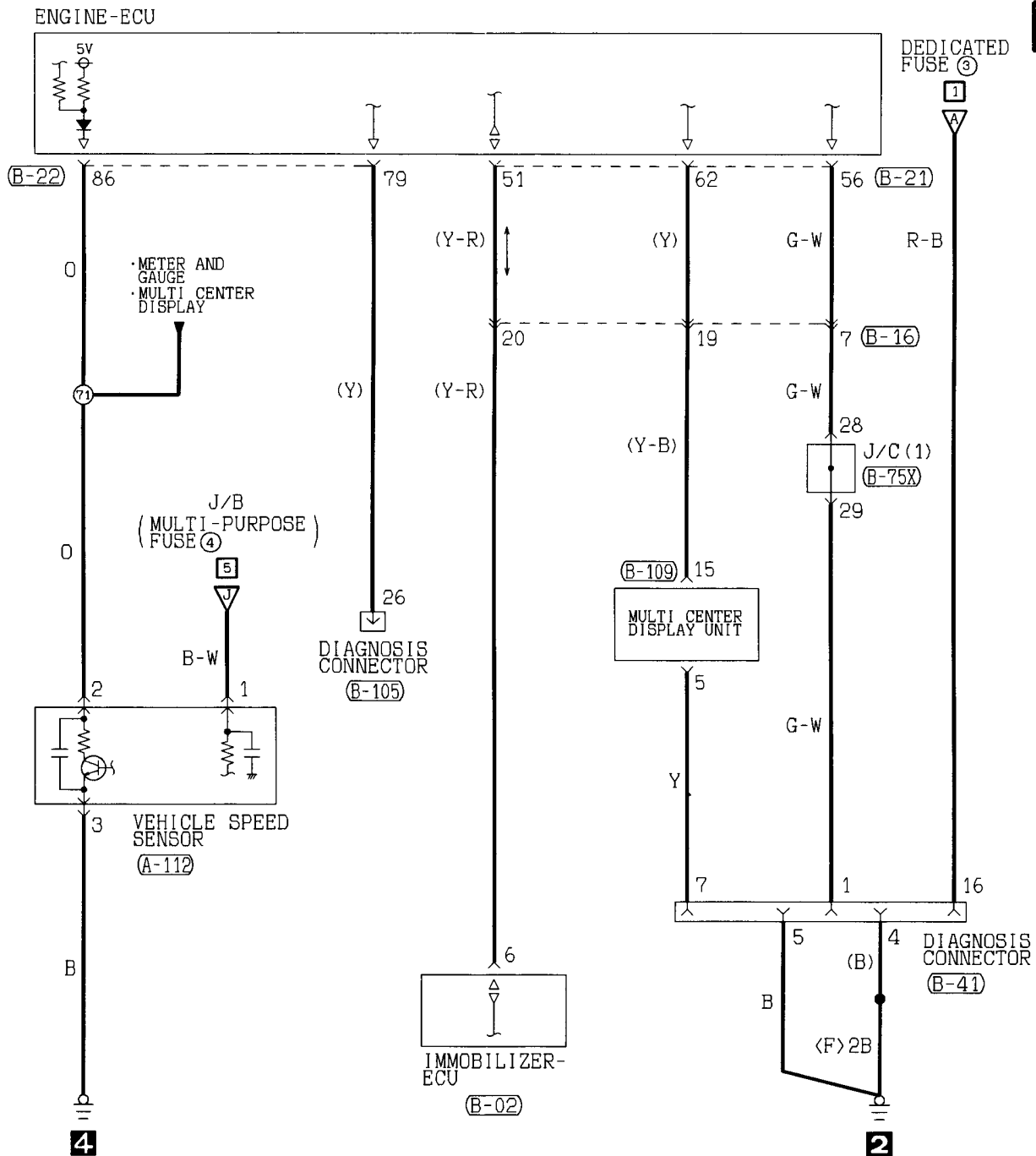
1	2	3	4
---	---	---	---

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

MPI SYSTEM <MPI-SOHC-M/T> (CONTINUED)

5





(B-16)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

(B-19) (MU801824)

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

(B-20) (MU801822)

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

(B-21) (MU801820)

51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

(B-22) (MU801823)

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

(B-105) FRONT SIDE

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

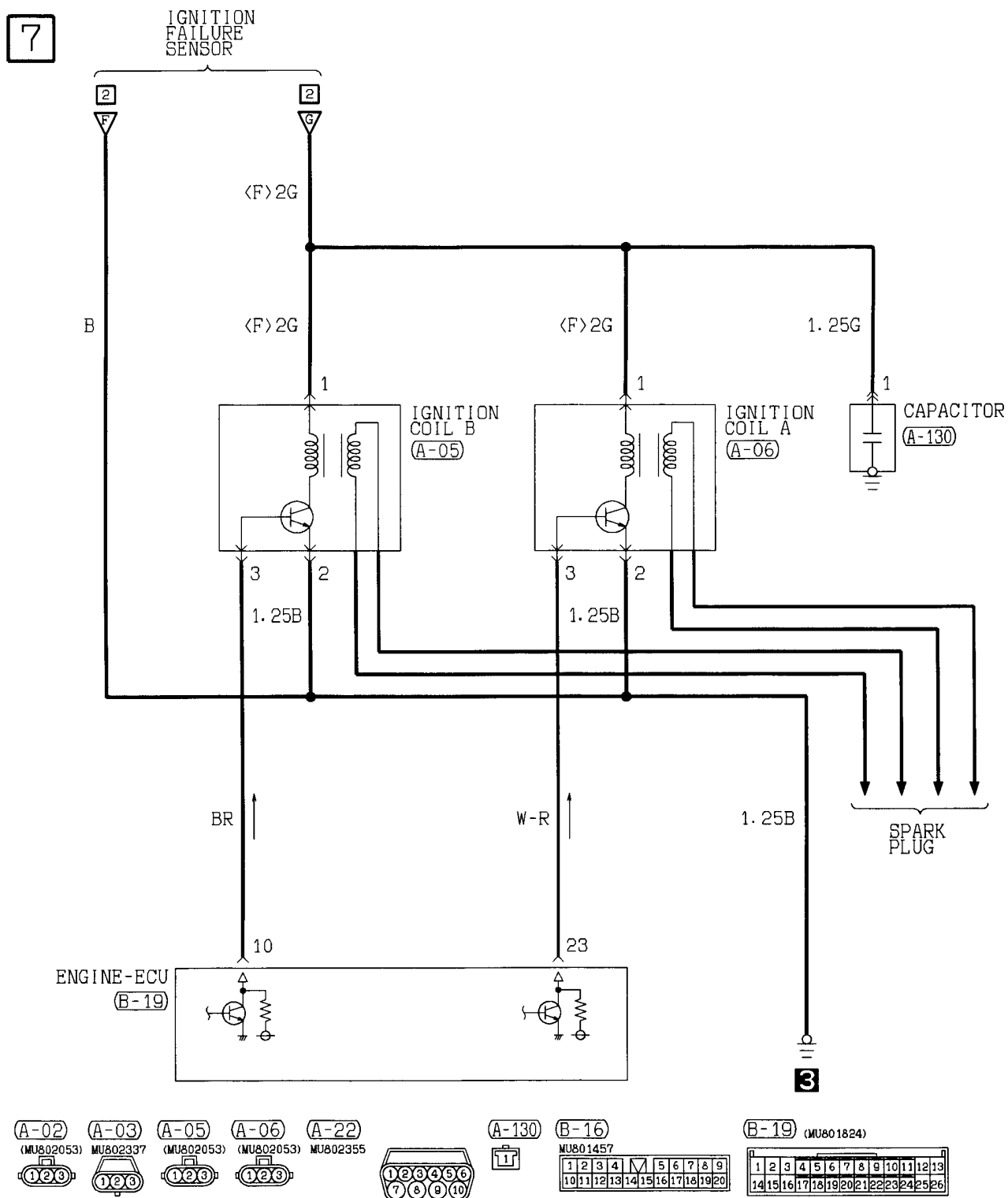
(B-109) (MU801585)

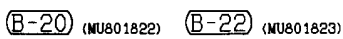
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----

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

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

MPI SYSTEM <MPI-SOHC-M/T> (CONTINUED)

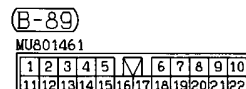
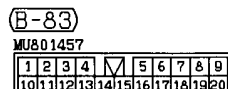
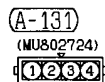
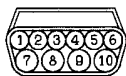
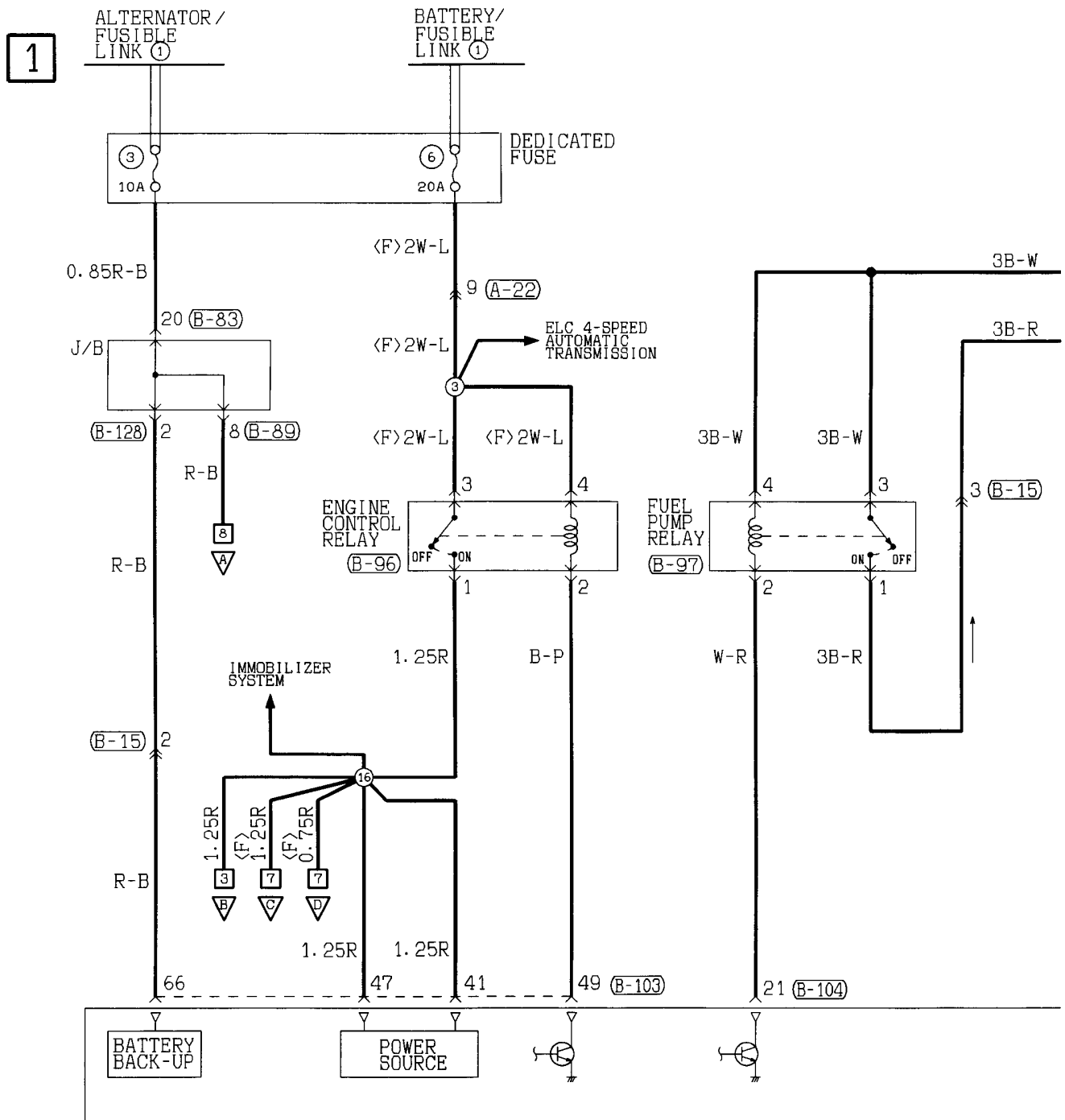




Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

MPI SYSTEM

MPI-SOHC-A/T

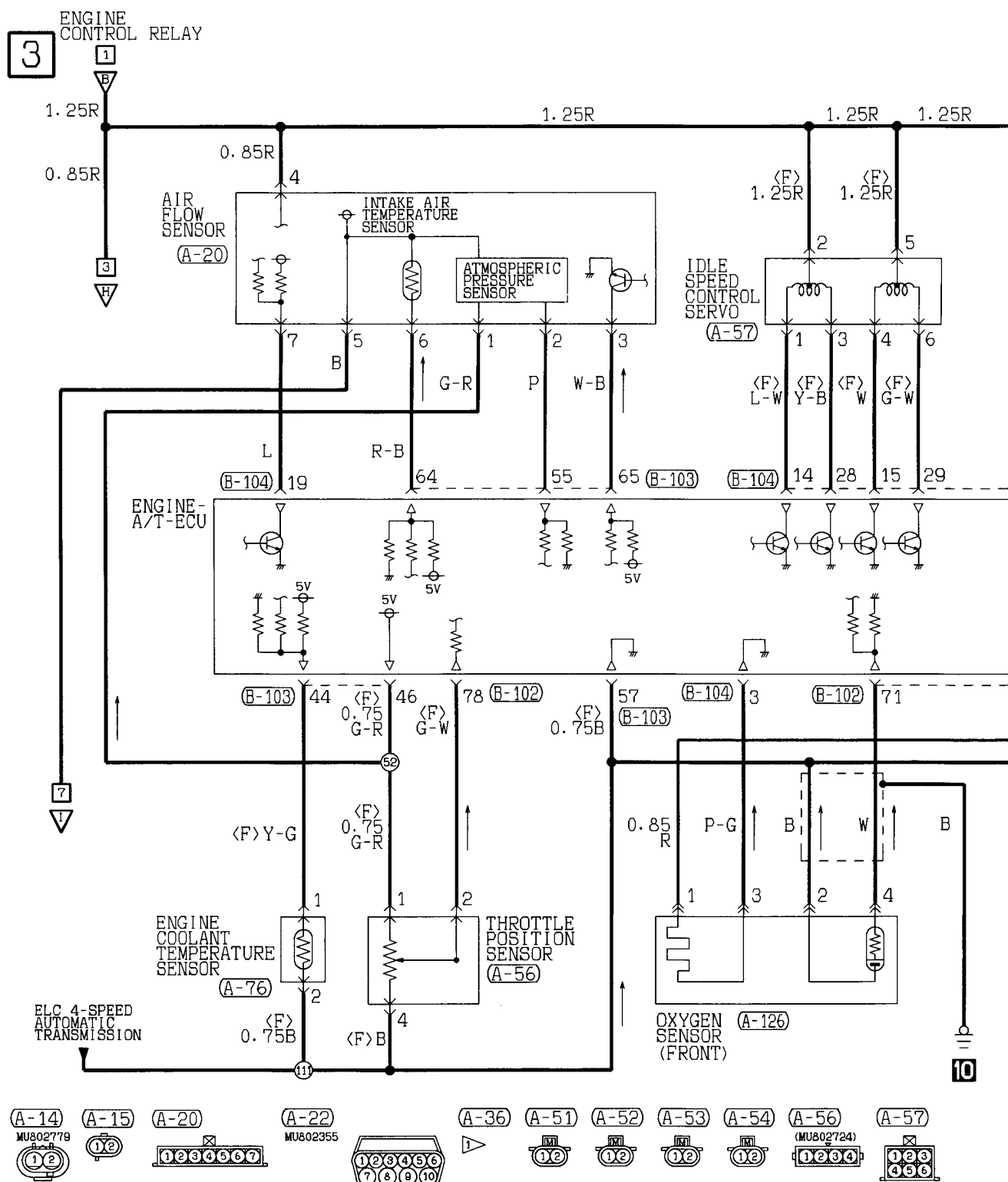




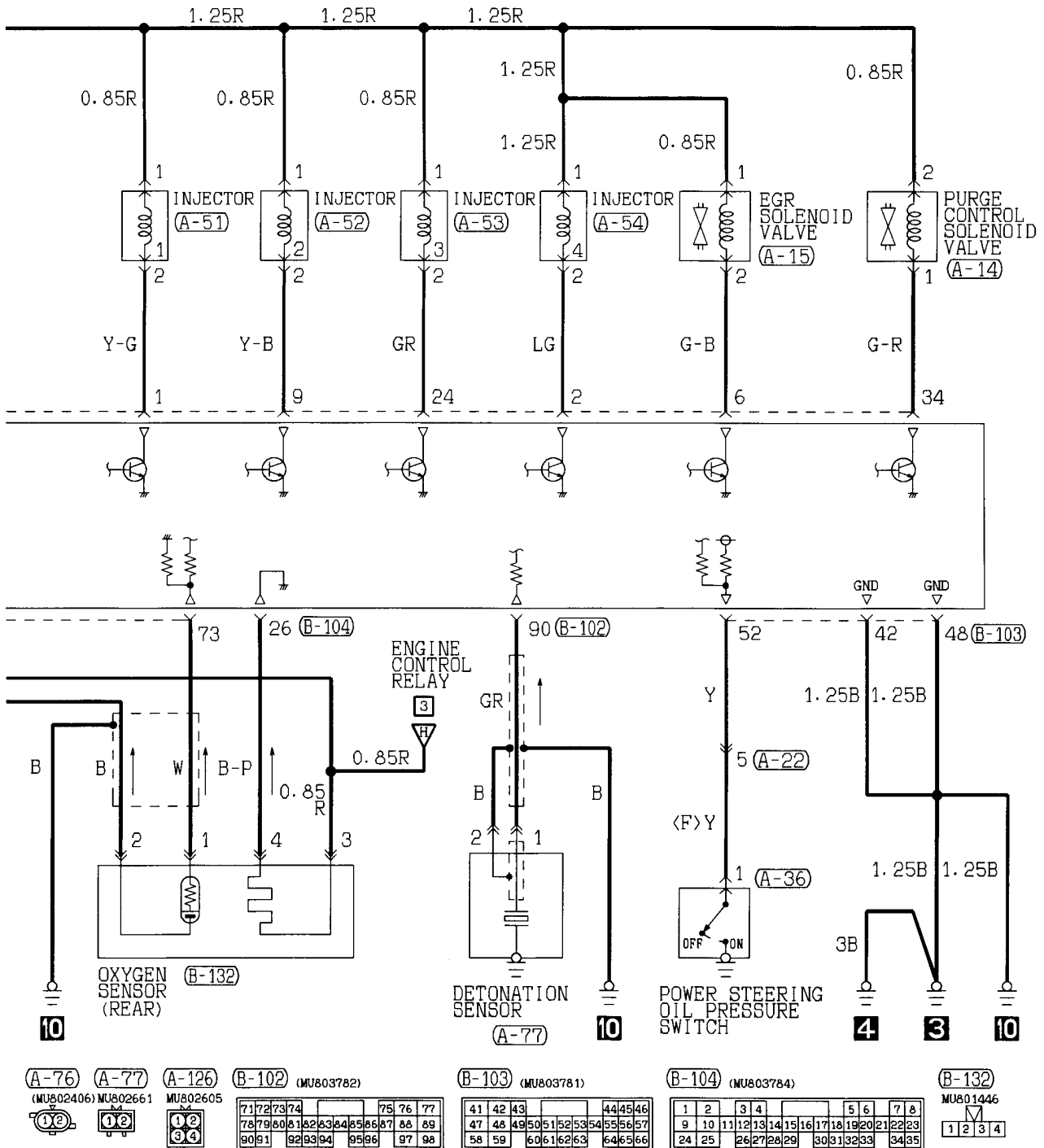
(MU802058) MU801451

H2T05E01AB

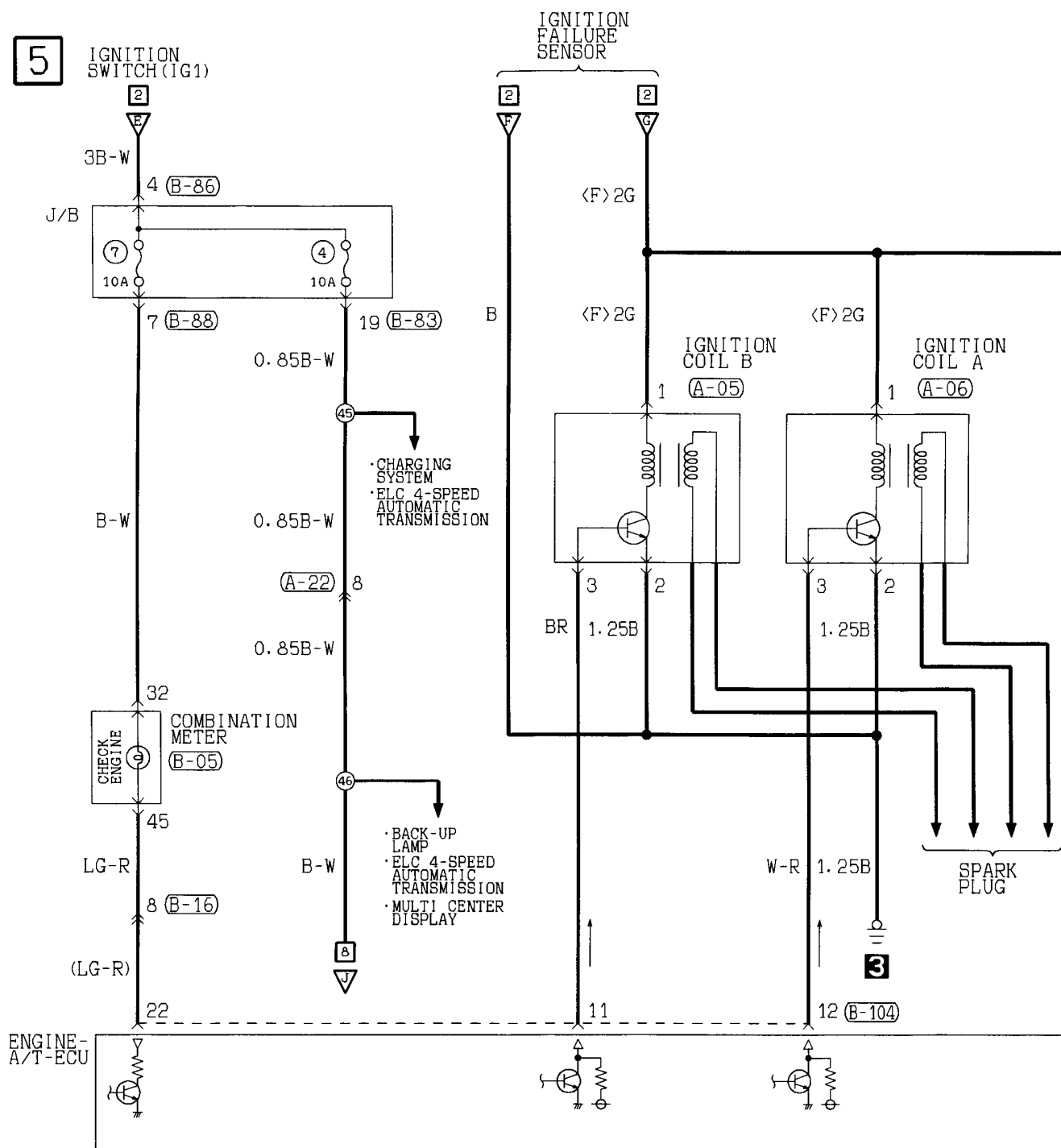
MPI SYSTEM <MPI-SOHC-A/T> (CONTINUED)



4



MPI SYSTEM <MPI-SOHC-A/T> (CONTINUED)



(A-01)

MU802605



(A-05)

MU802355



(A-06)

MU802355



(A-22)

MU802355



(A-23)

MU802355



(A-33)

MU802355



(A-130)

MU802355



(B-05)

MU801329



(B-15)

MU801329



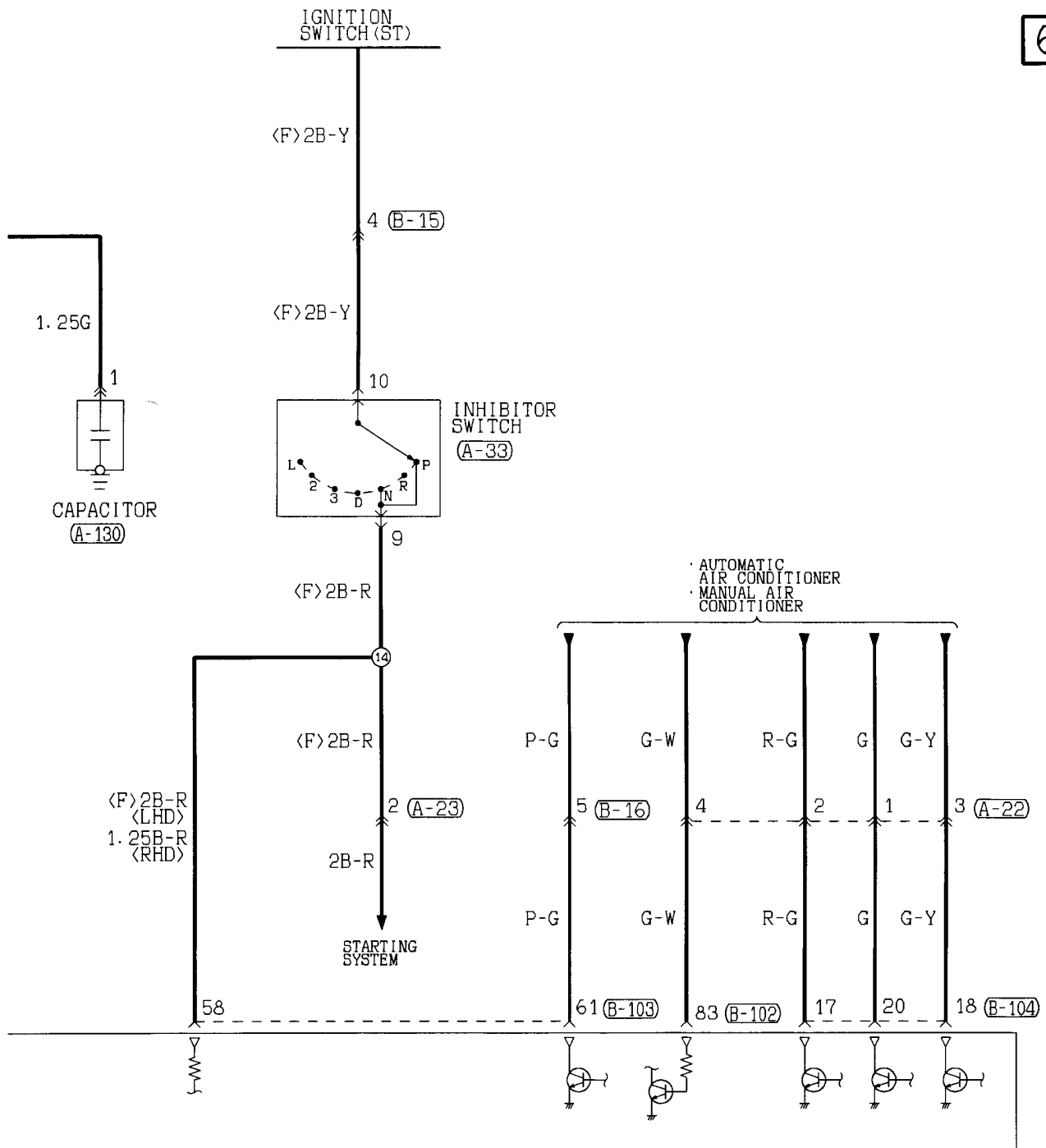
(B-103) (MU803781)

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

(B-104) (MU803784)

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

6



(B-16)

MU801457

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

(B-83)

MU801457

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

(B-86)

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

(B-88)

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

(B-102)

(MU803782)

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

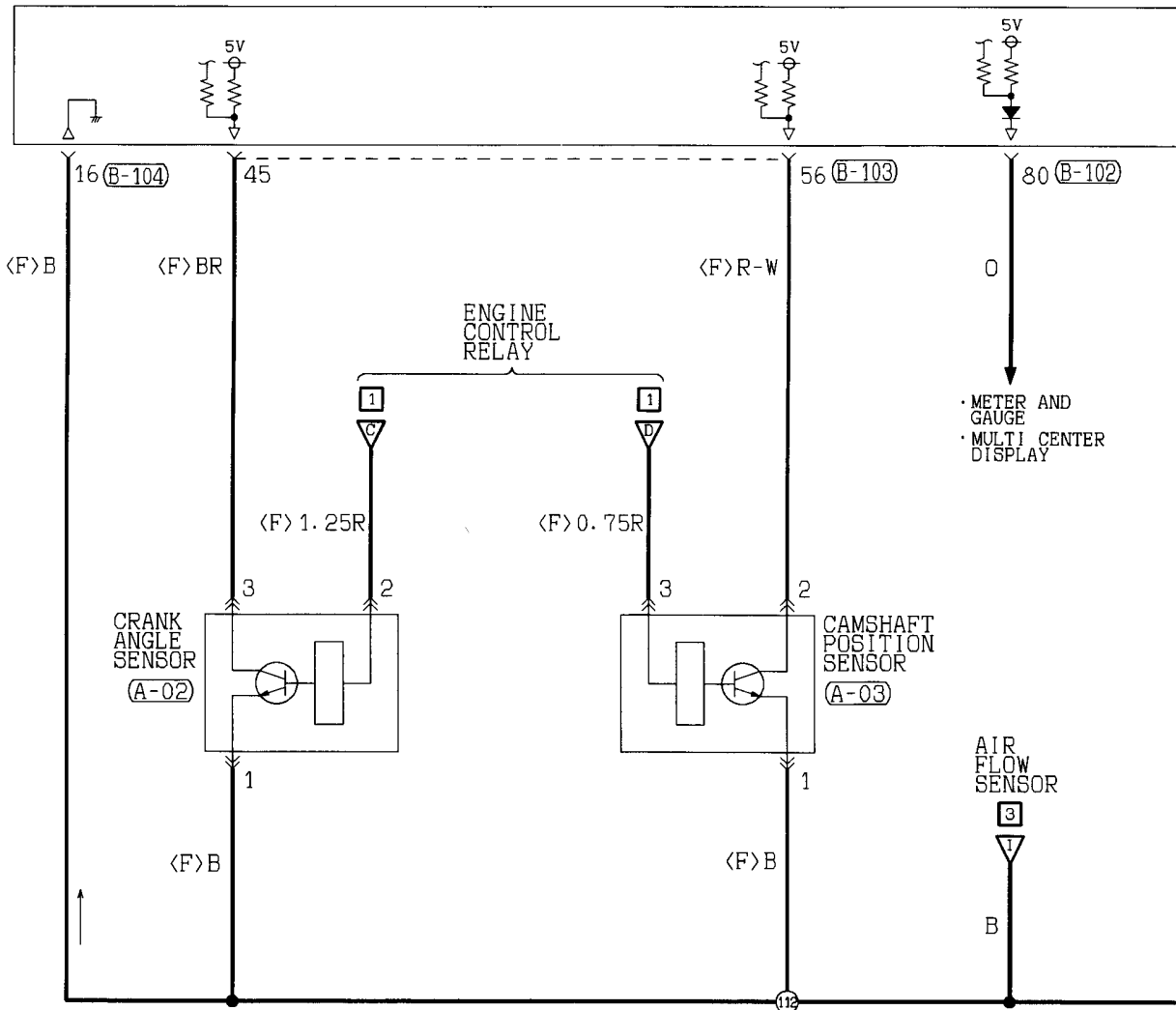
Wire colour code

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

H2T05E01CB

MPI SYSTEM <MPI-SOHC-A/T> (CONTINUED)

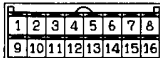
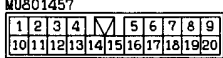
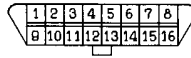
7

ENGINE-
A/T-ECU(A-02)
(MU802053)(A-03)
(MU802337)

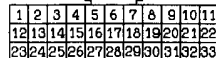
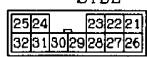
(A-29)



(B-02) (MU801584)

(B-16)
(MU801457)(B-41) FRONT
SIDE

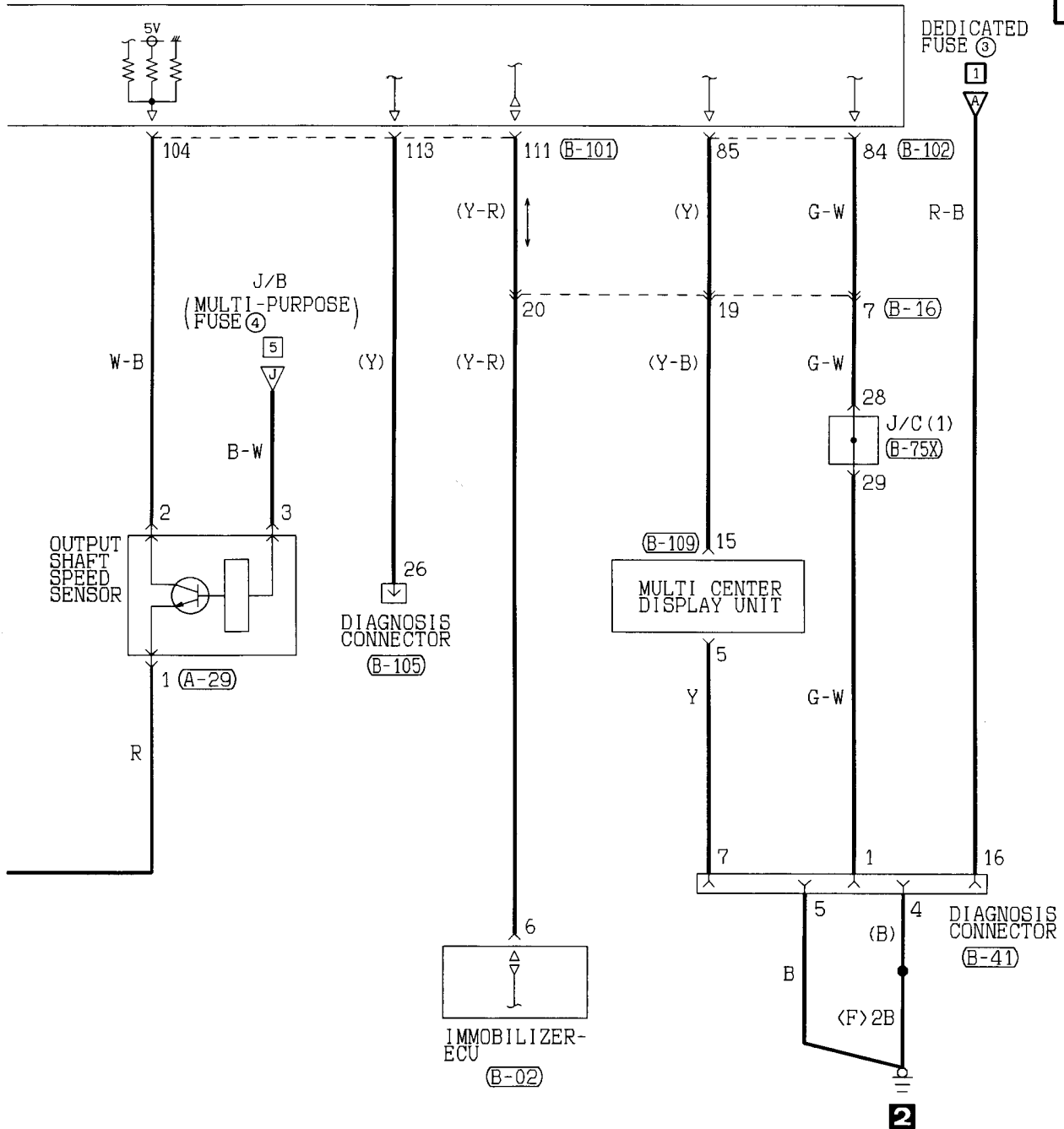
(B-75X)

(B-105) FRONT
SIDE

(B-109) (MU801585)



8



(B-101) (MU803783)

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

(B-102) (MU803782)

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

(B-103) (MU803782)

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

(B-104) (MU803784)

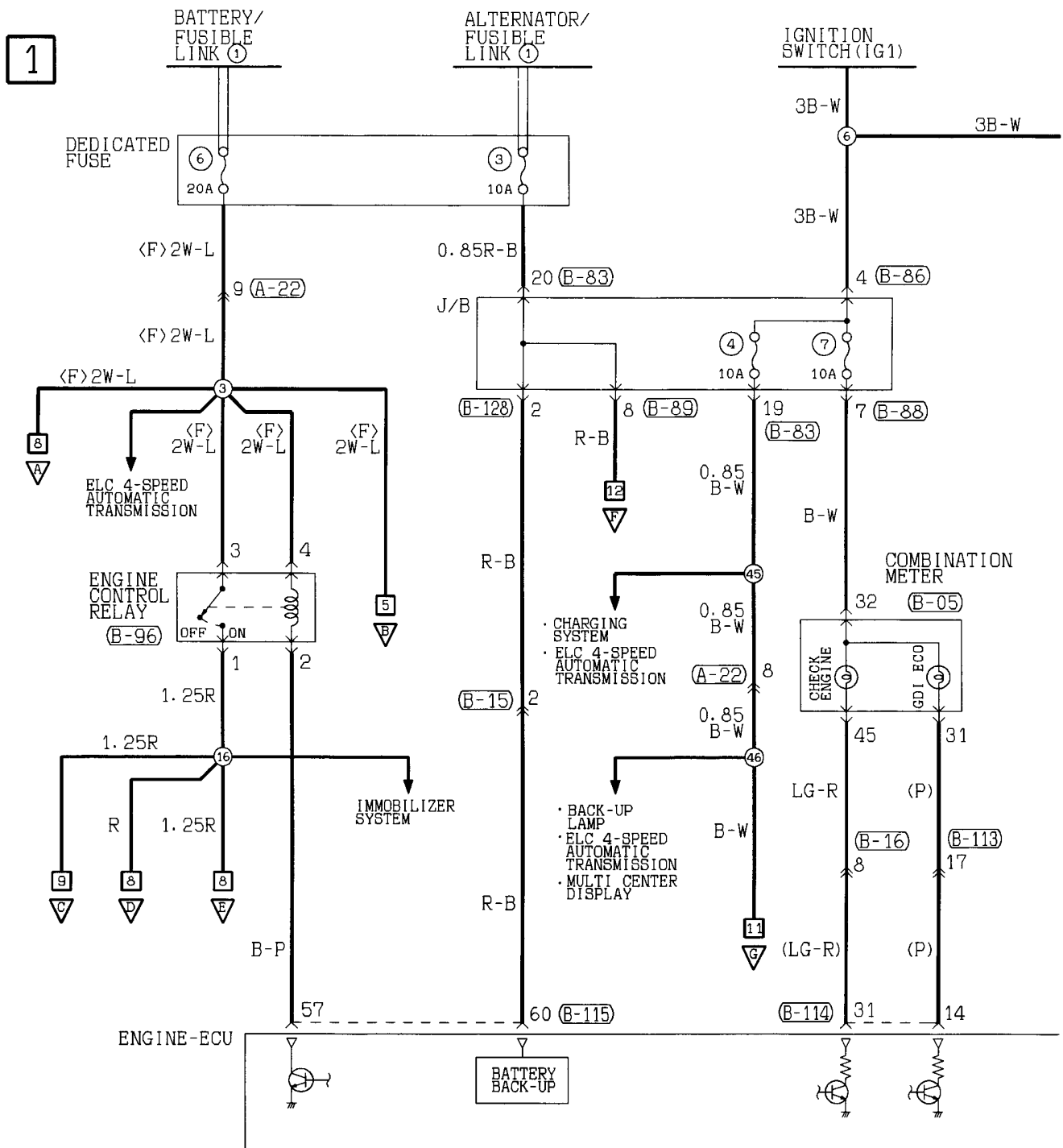
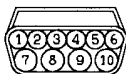
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

Wire colour code

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

GDI SYSTEM

M/T

(A-22)
MU802355

(B-05)

31	32	33	34	35	36	37	38	39	40	41	42
					43						
44	45	46	47	48	49	50	51	52	53	54	55

(B-15)
MU801329

(B-16)

NU801457

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

(B-42)
*1

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

*2

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

(B-43)

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

(B-96)

1	2
3	4

(B-97)

1	2
3	4

(B-113)

MU801455

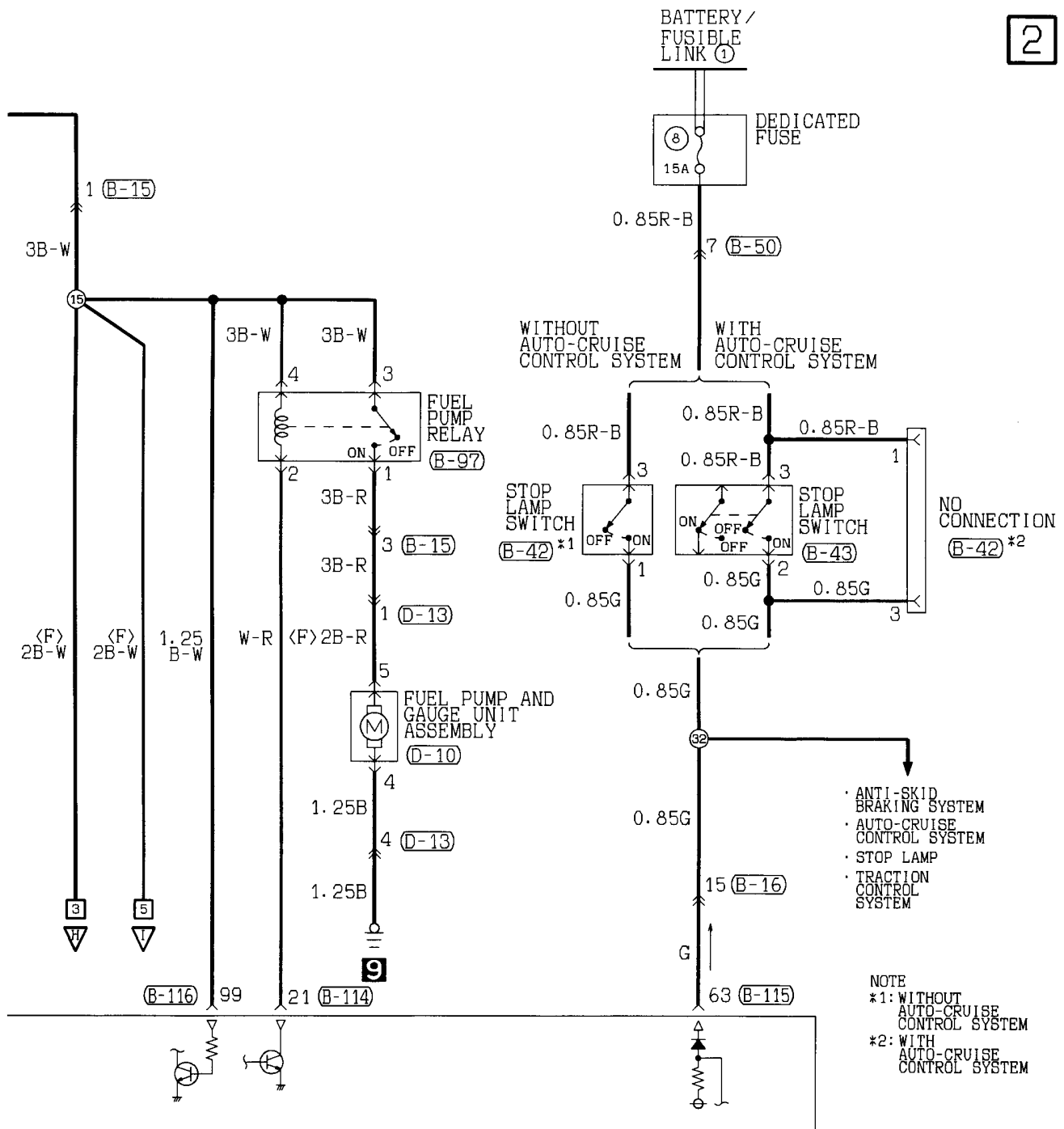
1	2	3	4	M	5	6	7	8	
9	10	11	12	13	14	15	16	17	18

(B-114)

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

(B-115) (MU803781)

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



(B-50)
MU801461

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

(B-83)
MU801457

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

(B-86)

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

(B-88)

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

(B-89)

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

(B-116) (MU803783)

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

(B-128)

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

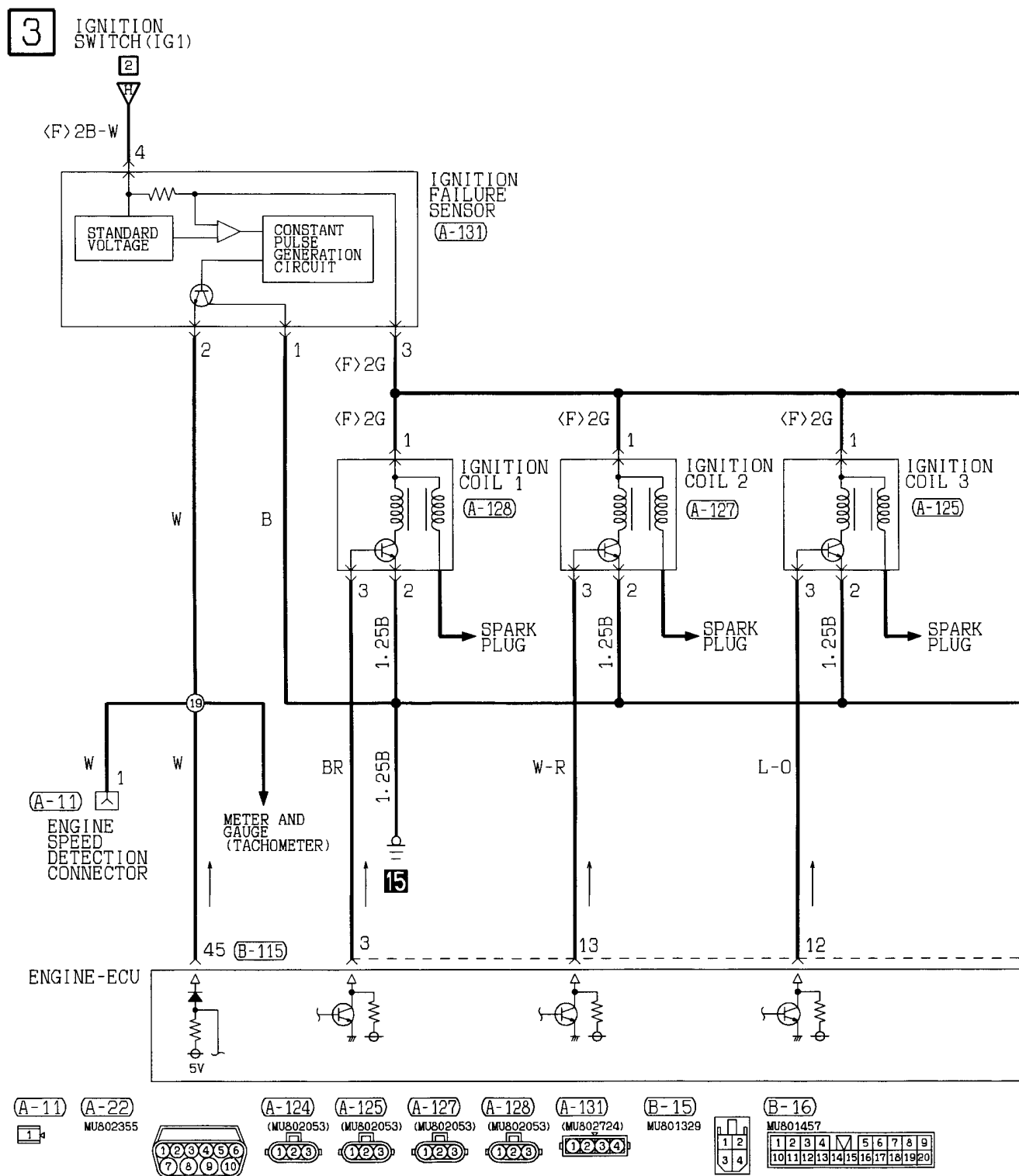
(D-10)

1	2	3
4	5	

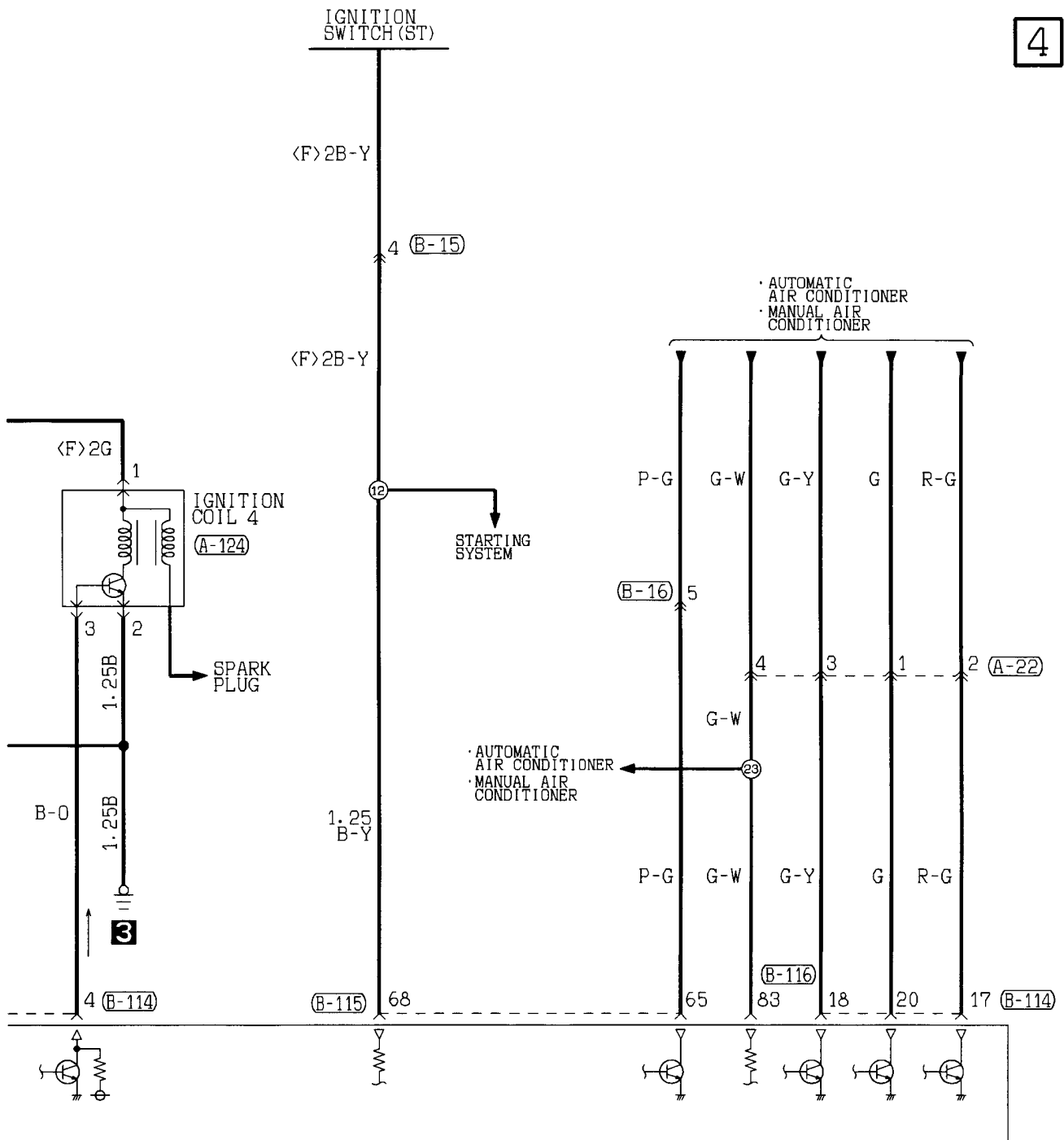
(D-13)

1	2	3	4
5	6	7	8
9	10		

GDI SYSTEM <M/T> (CONTINUED)



4



(B-114) (MU803784)

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

(B-115) (MU803782)

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

(B-116) (MU803783)

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

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

5 IGNITION SWITCH (IG1)

DEDICATED FUSE ⑪

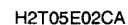
INJECTOR 1 (A-51) INJECTOR 2 (A-52) INJECTOR 3 (A-53)

INJECTOR DRIVER (A-117)

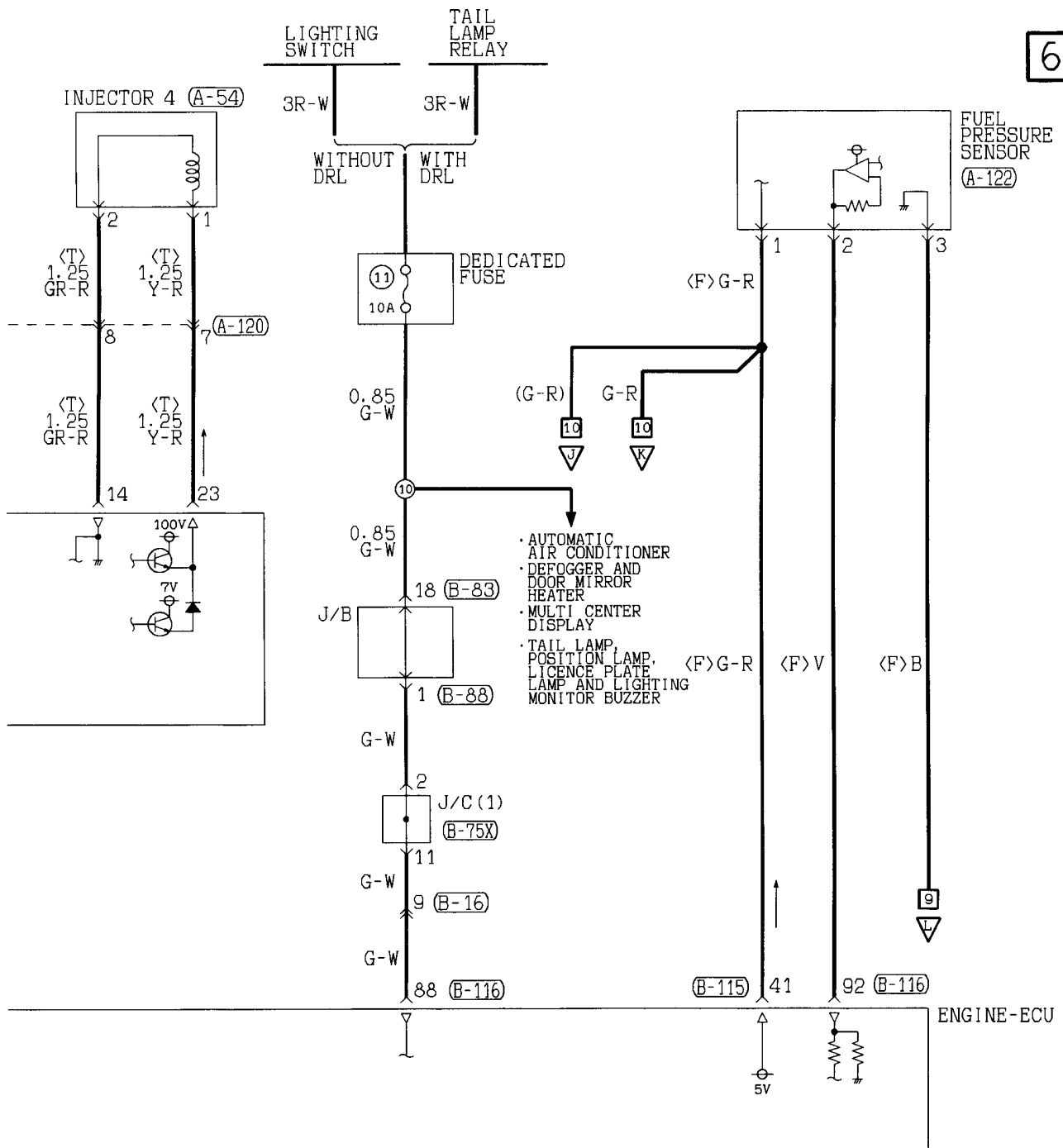
INJECTOR DRIVER CONTROL RELAY (A-118)

POWER SOURCE

Wiring details include terminal numbers (e.g., 3, 4, 1, 2, 21, 12, 17, 26, 16, 25, 15, 24, 20, 19, 11, 10, 1, 2, 96, 55, 1, 9, 24, 2, 96, 22, 13), wire colors (e.g., <F>2B-W, <F>2W-L, <T>1.25 Y-L, <T>1.25 GR-L, <T>1.25 Y-R, <T>1.25 GR-R, <T>1.25 GR-L, <T>1.25 Y-L, <T>1.25 W-R, <T>1.25 B-R, <T>1.25 W-L, <T>1.25 B-L, <T>1.25 GR-L, <T>1.25 Y-L, Y-G, Y-B, V, LG, P, 1.25B), and component values (e.g., 1.25R, 100V, 7V, 1.25B).



6



(B-75X)

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

(B-83)

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

(B-88)

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

(B-114) (MU803784)

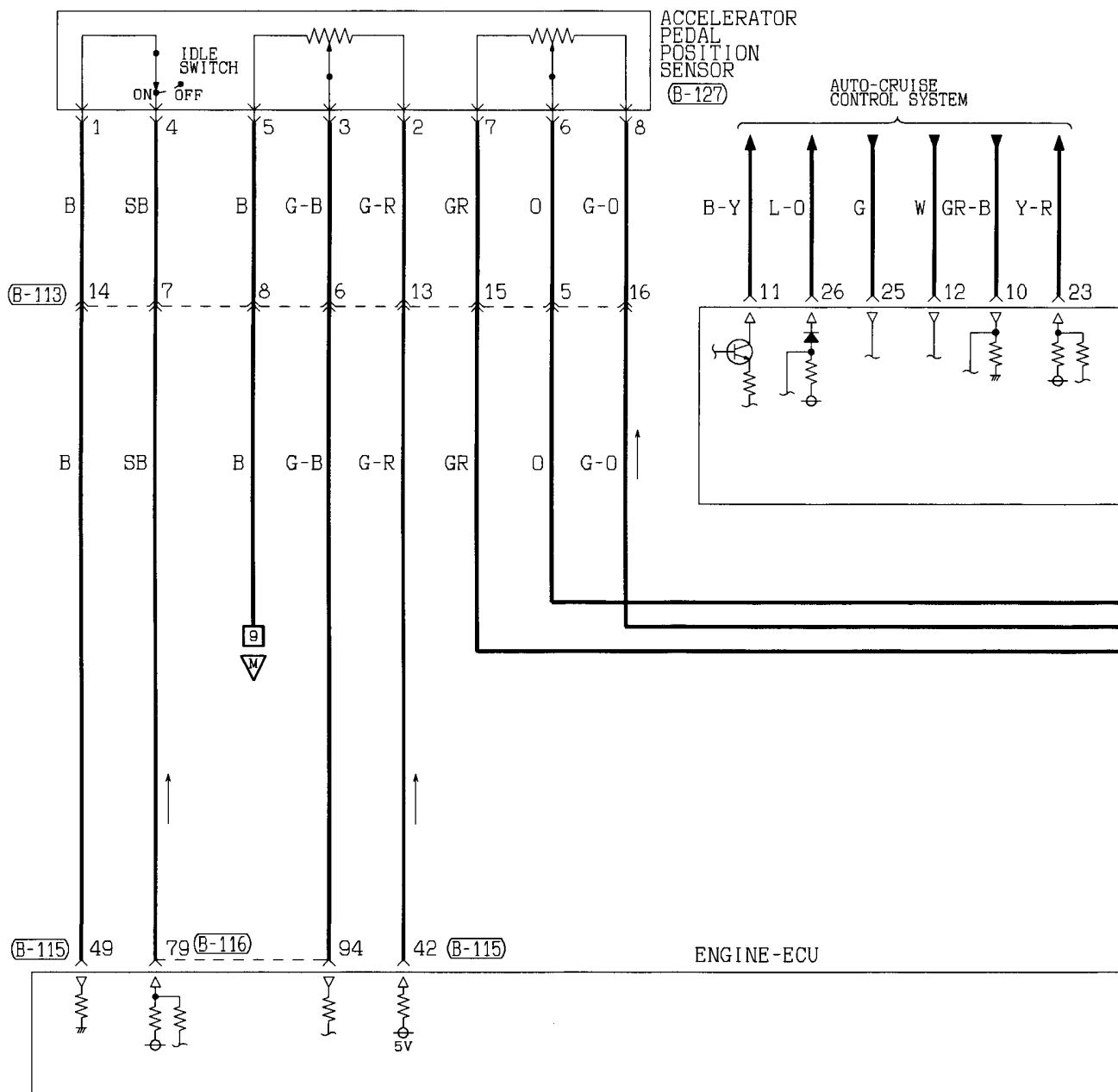
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40

Wire colour code

B :Black 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

GDI SYSTEM <M/T> (CONTINUED)

7



(A-56)
(MU802724)

(A-129)
(MU802724)

(B-113)
(MU801455)

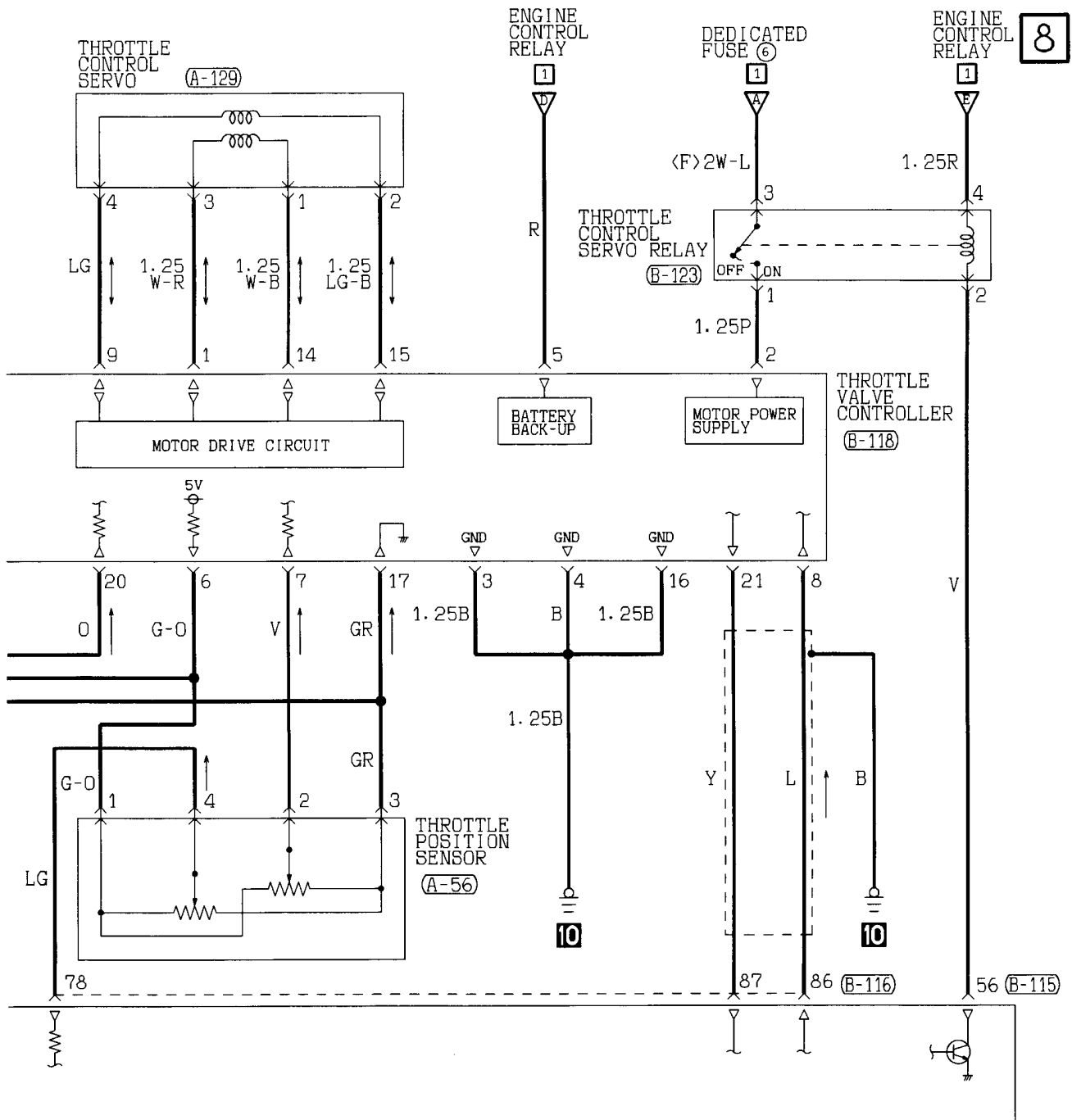
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18						

(B-115) (MU803782)

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

(B-116) (MU803783)

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



(B-118) (MU801824)

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

(B-123)

1	2
3	4

(B-127)

(MU802073)

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

Wire colour code

B : Black LG: Light green

G : Green

L : Blue

W : White

Y : Yellow

SB: Sky blue

BR: Brown O : Orange

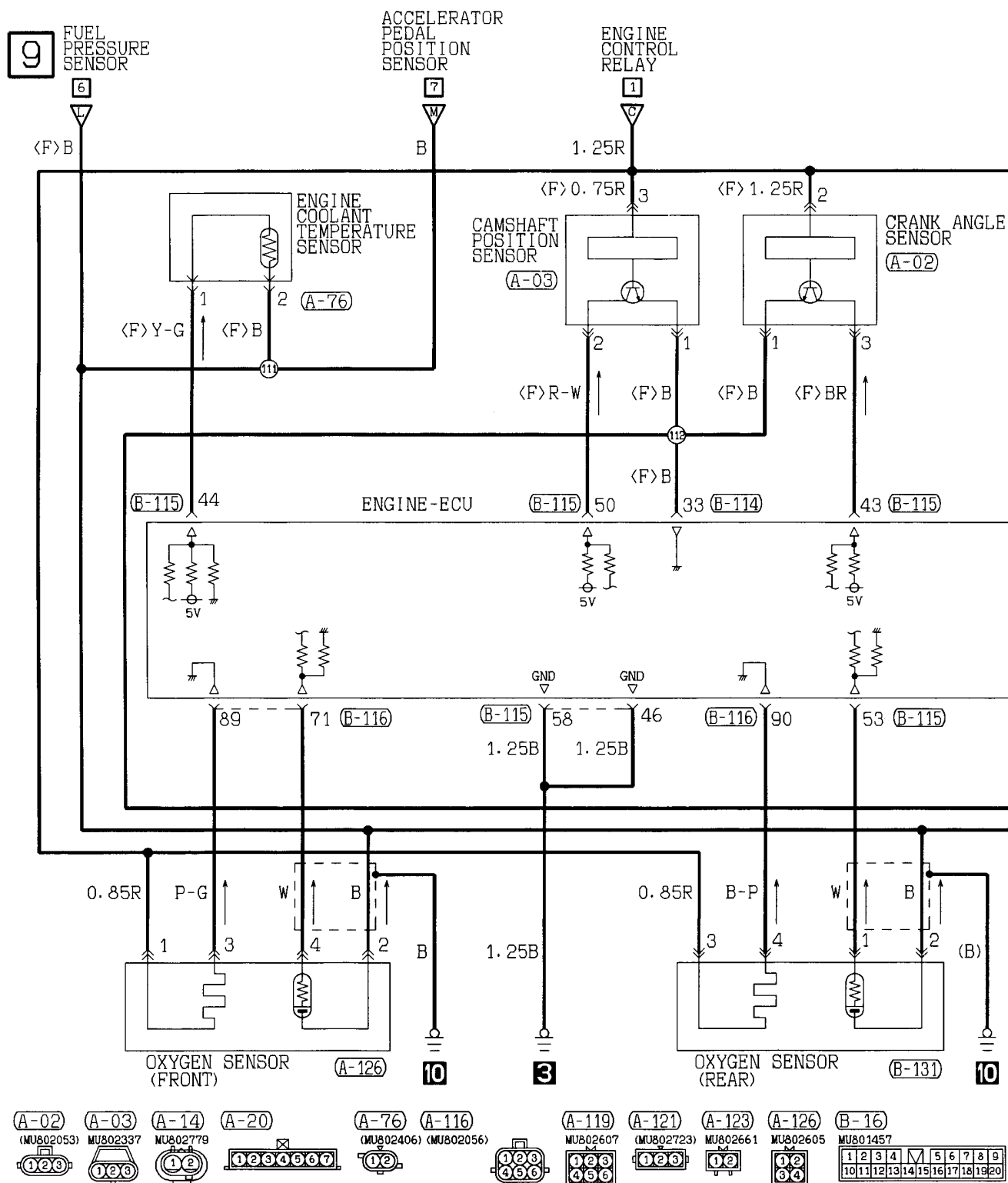
GR: Gray

R : Red

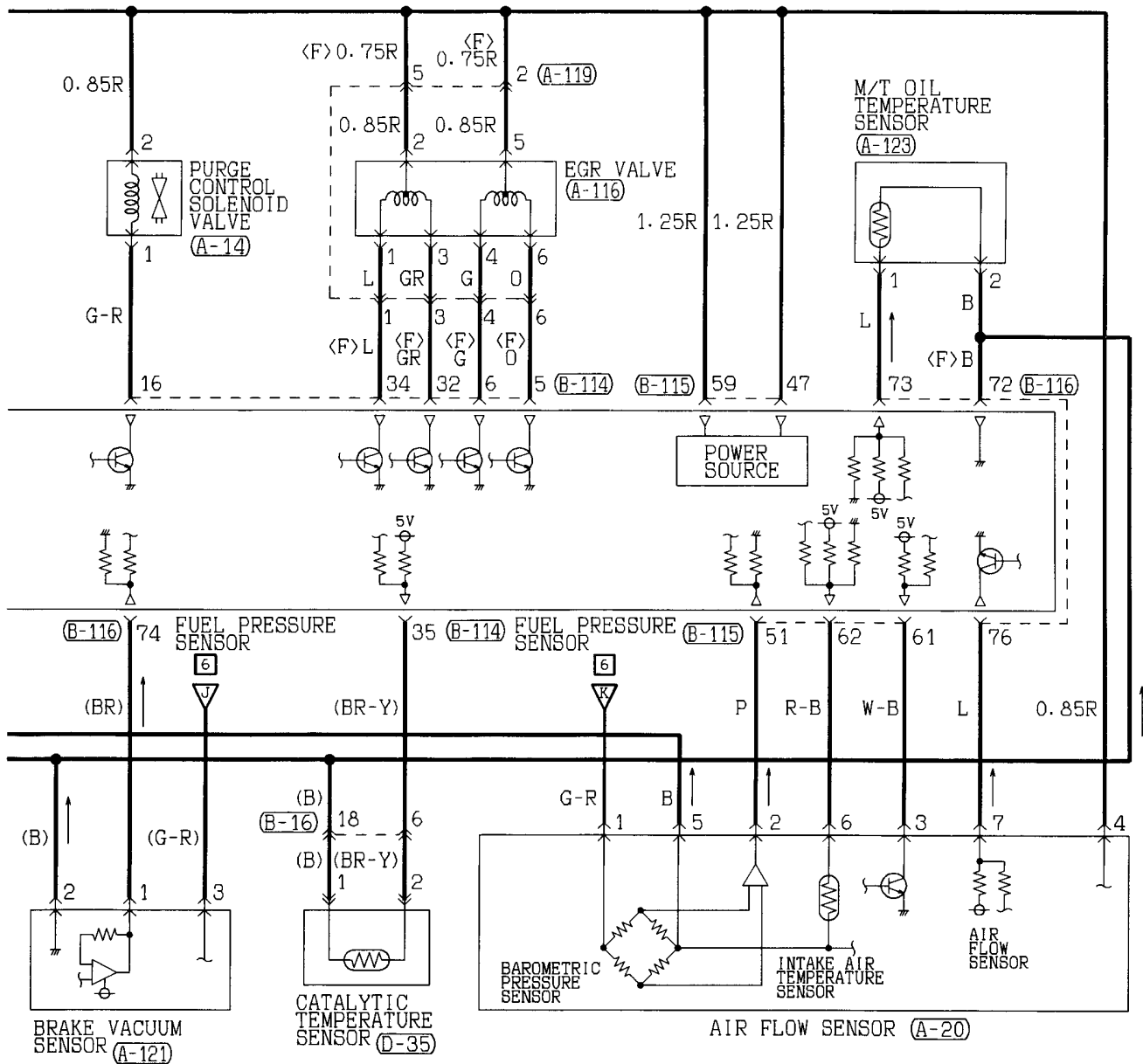
P : Pink

V : Violet

GDI SYSTEM <M/T> (CONTINUED)



10



(B-114) (MU803784)

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

(B-115) (MU803782)

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

(B-116) (MU803783)

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

(B-131) MU801446

1	2	3	4
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(D-35) MU801670

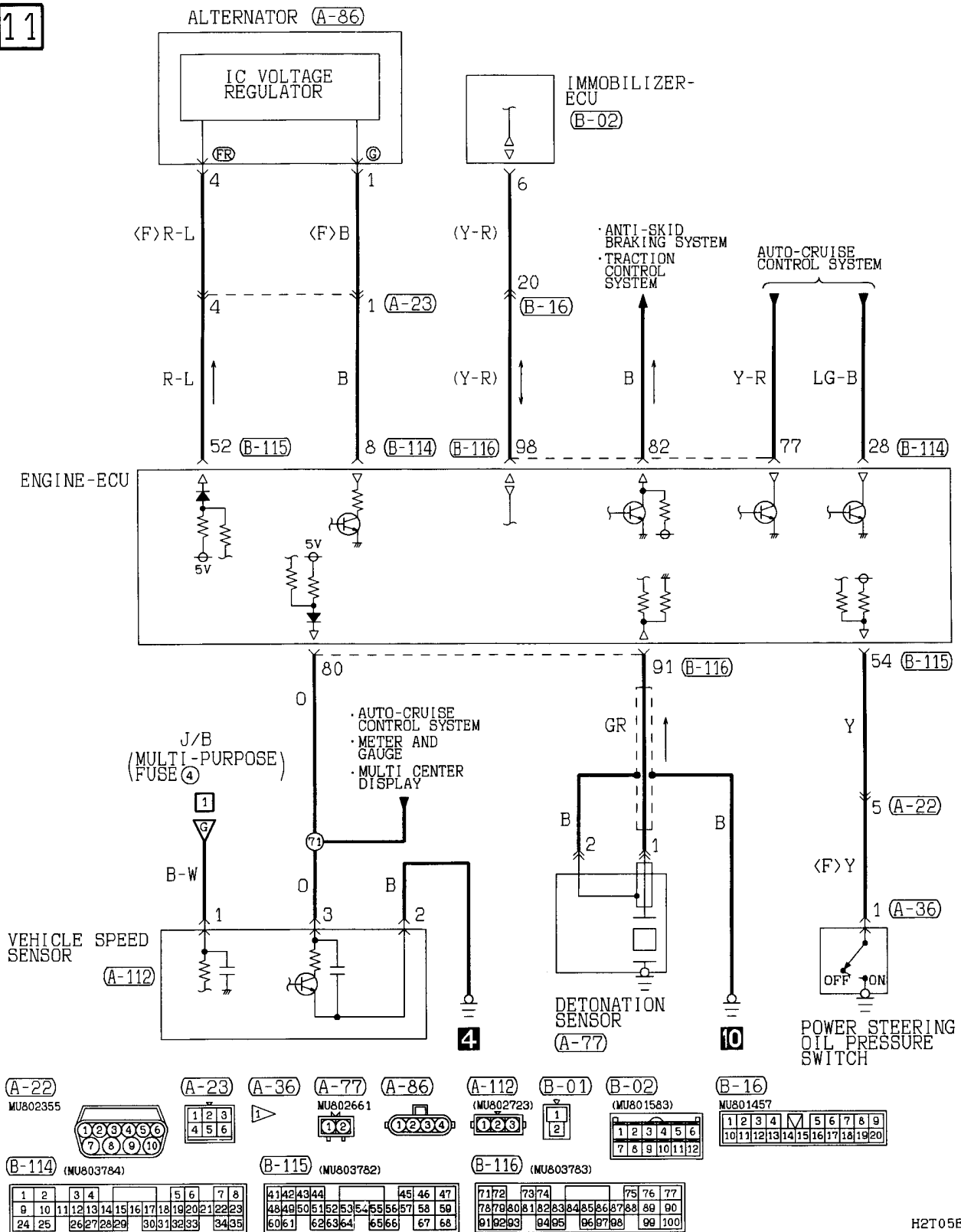
1	2
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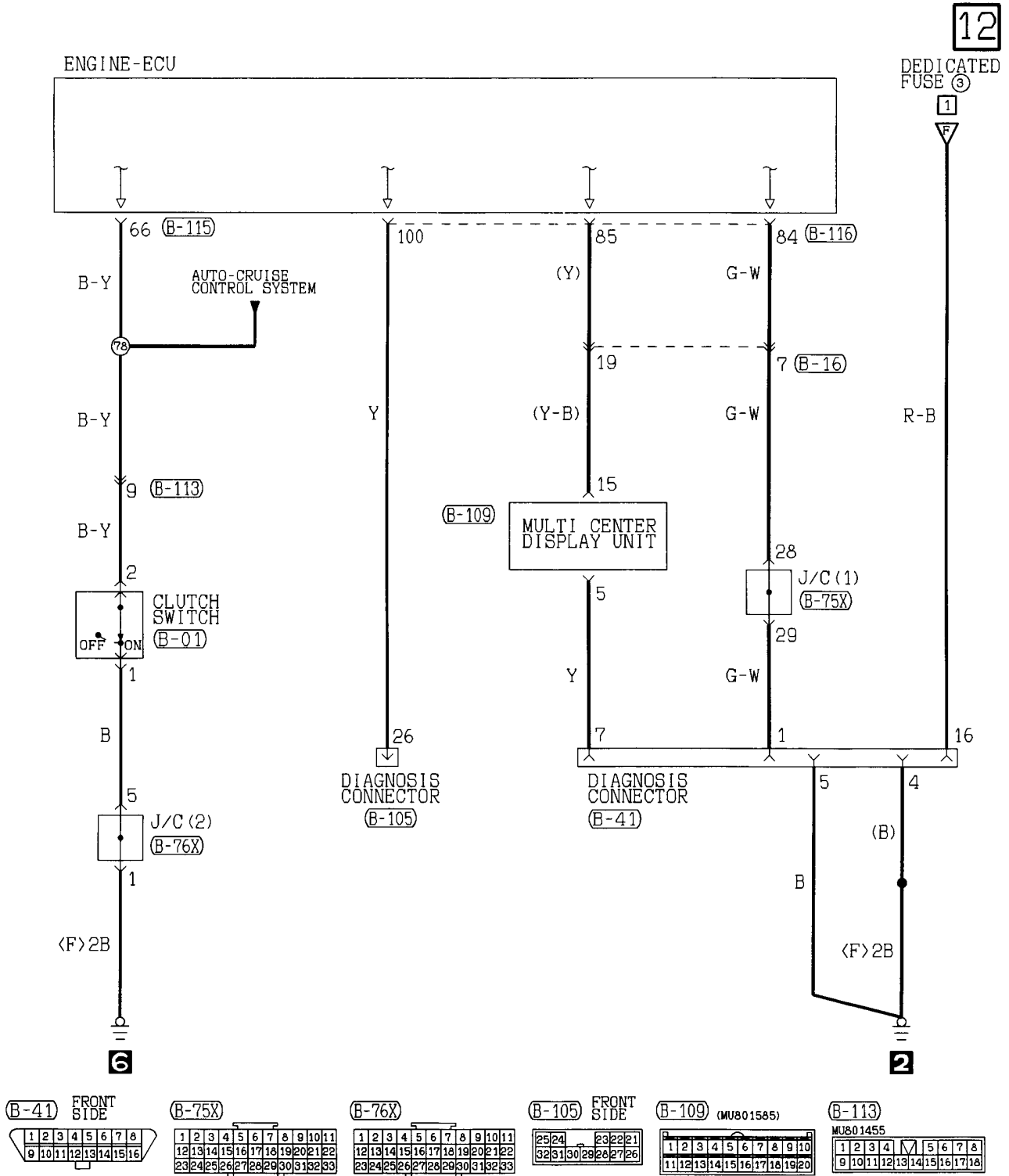
Wire colour code

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

GDI SYSTEM <M/T> (CONTINUED)

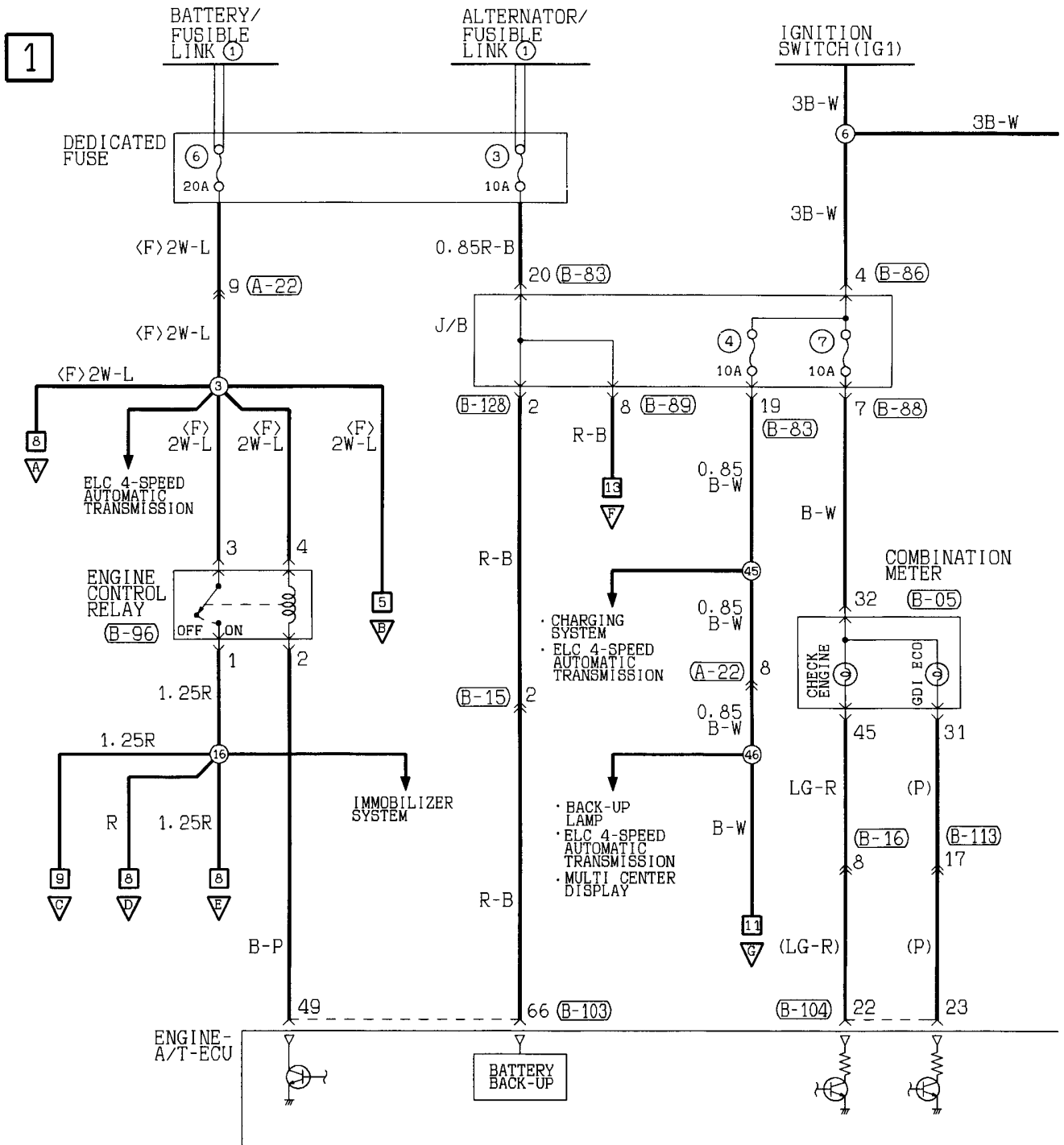
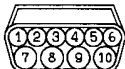
11





GDI SYSTEM

A/T

(A-22)
MU802355

(B-05)

31	32	33	34	35	36	37	38	39	40	41	42
43											
44	45	46	47	48	49	50	51	52	53	54	55

(B-15)
MU801329(B-16)
MU801457

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

(B-42)

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

(B-43)

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

(B-96)

1	2
3	4

(B-97)

1	2
3	4

(B-101) (MU803783)

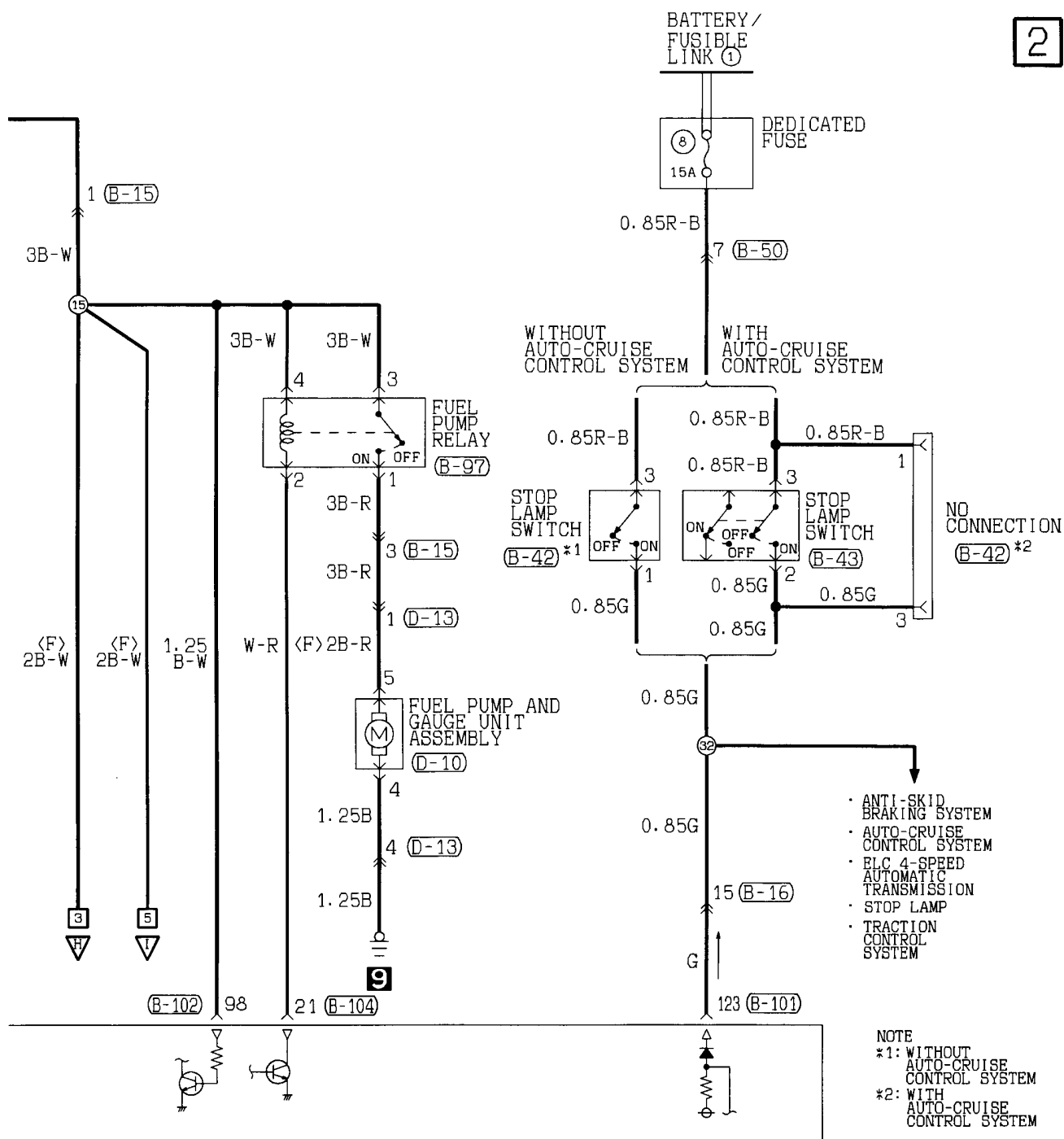
101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(B-102) (MU803782)

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

(B-103) (MU803781)

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



(B-50)

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

(B-83)

MU801457	1	2	3	4	5	6	7	8	9
	10	11	12	13	14	15	16	17	18
	19	20							

(B-86)

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

(B-88)

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

(B-89)

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

(B-104) (MU803784)

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

(B-113)

MU801455	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
	17	18						

(B-128)

MU801455	1	2	3	4	5	6	7	8
	9	10	11	12	13	14	15	16
	17	18						

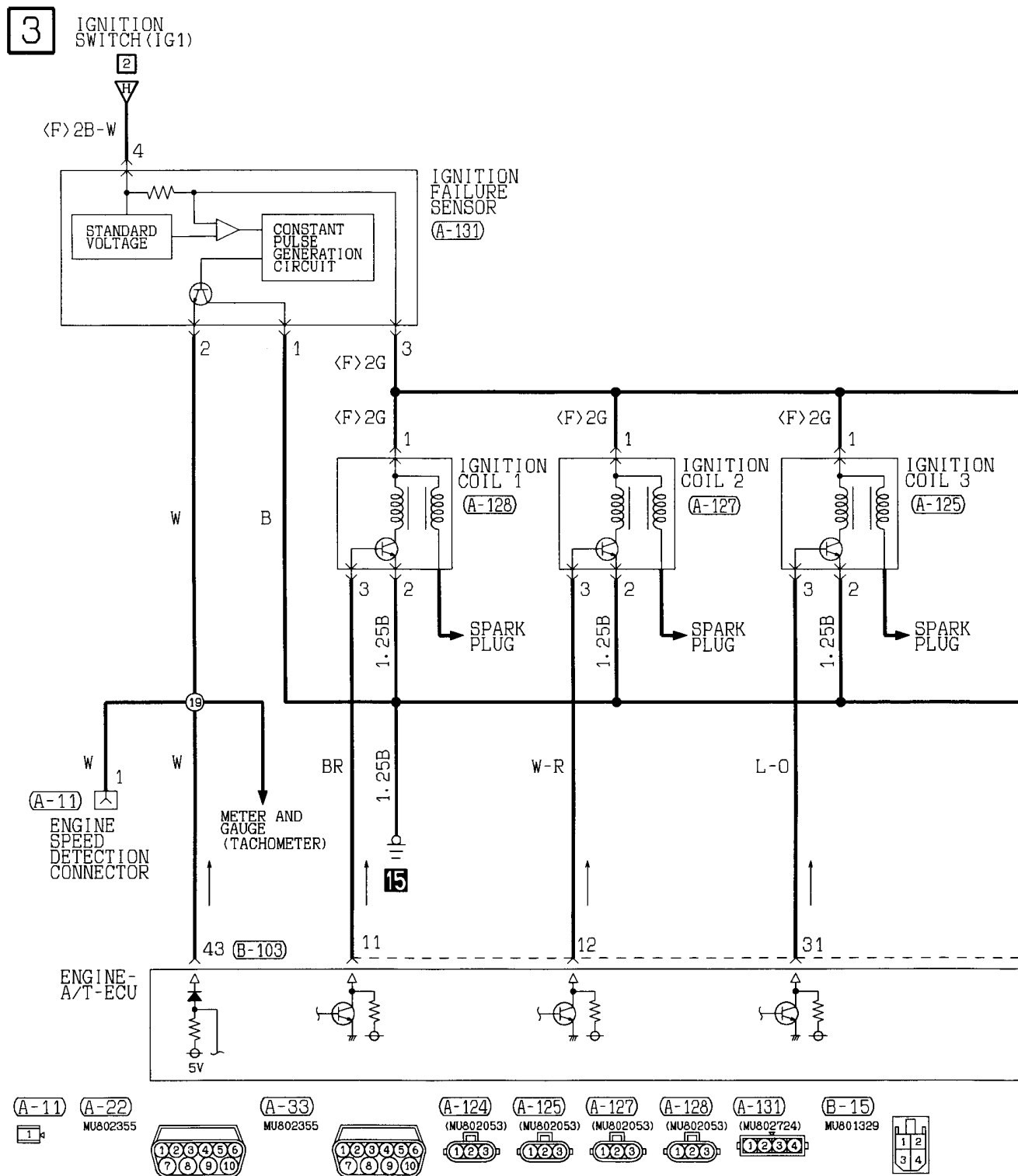
(D-10)

(MU802058)	1	2	3
	4	5	

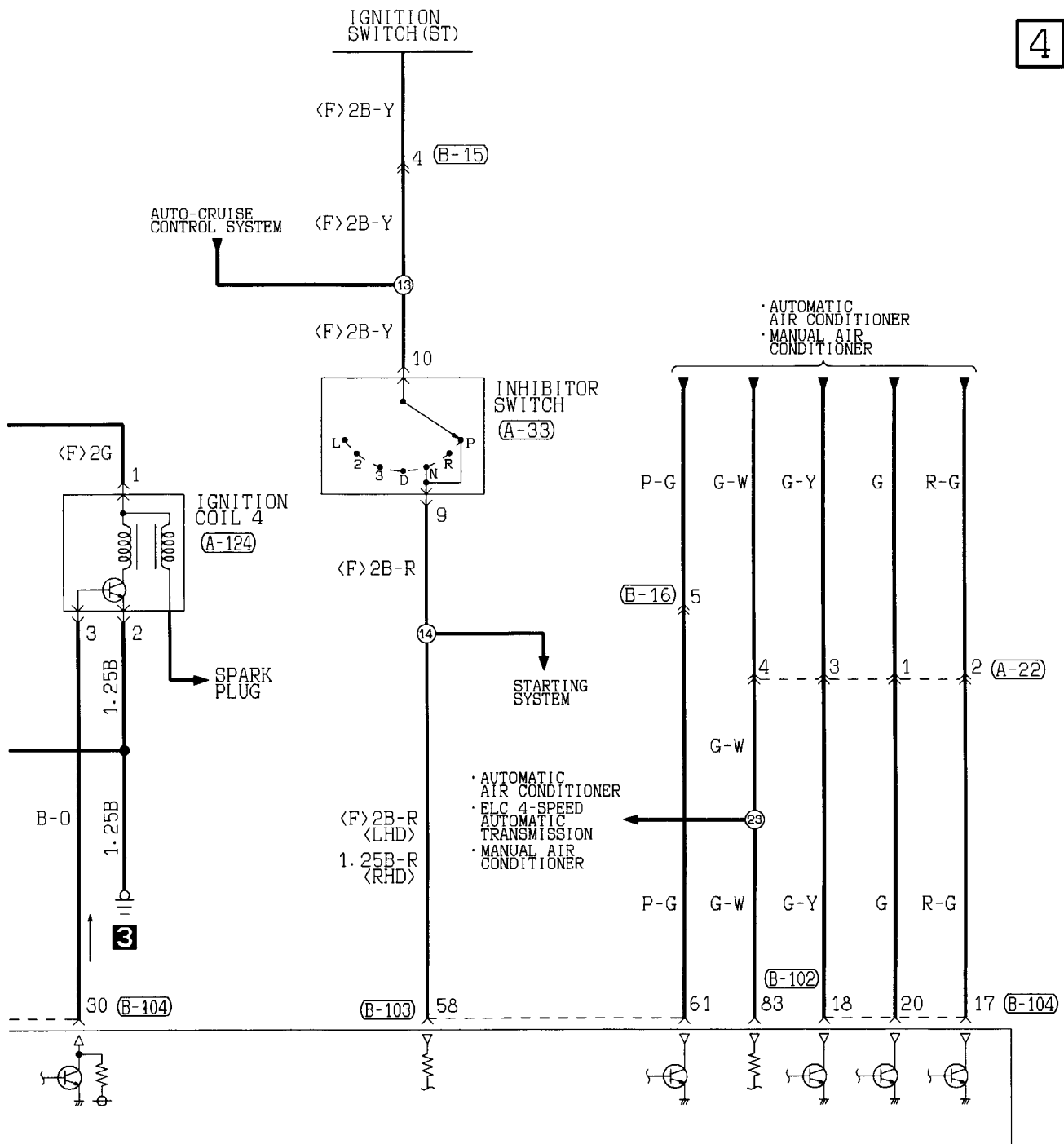
(D-13)

MU801451	1	2	3	4
	5	6	7	8
	9	10		

GDI SYSTEM <A/T> (CONTINUED)



4



(B-16)

MU801457

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

(B-102)

(MU803782)

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

(B-103)

(MU803781)

41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70

(B-104)

(MU803784)

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

Wire colour code

B : Black 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

H2T05E03BB

5 IGNITION SWITCH (IG1)

DEDICATED FUSE (F1)

INJECTOR 1 (A-51) INJECTOR 2 (A-52) INJECTOR 3 (A-53)

(F) 2B-W (F) 2W-L

INJECTOR DRIVER CONTROL RELAY (A-118)

ON OFF

1.25R 1.25R 1.25R

INJECTOR DRIVER (A-117)

POWER SOURCE

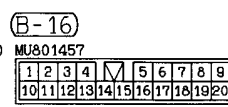
100V 7V

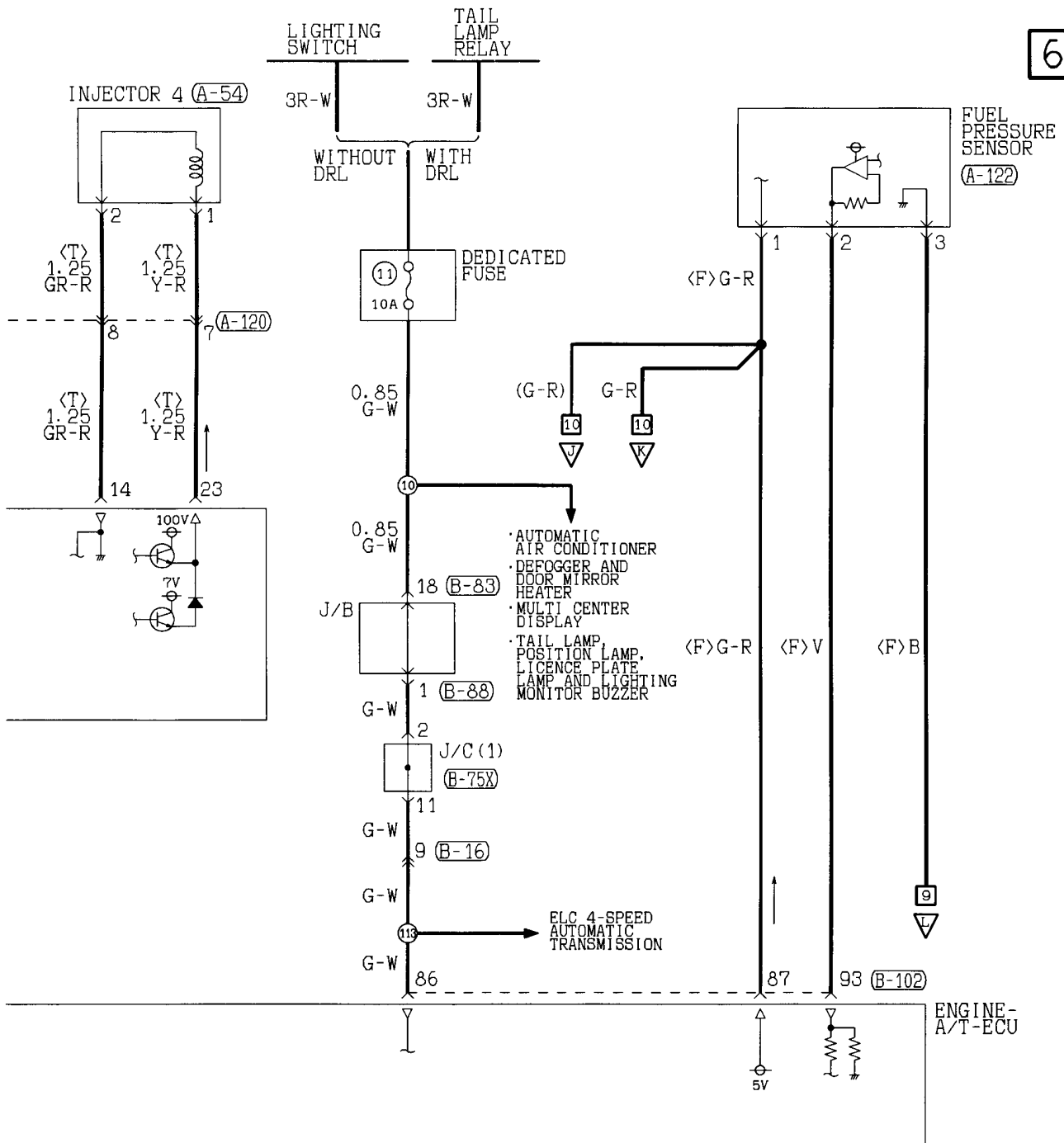
GND GND

Y-G Y-B V LG P

(B-104) (B-103)

3





(B-75X)

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

(B-83)

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

(B-88)

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

(B-102) (MU803782)

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

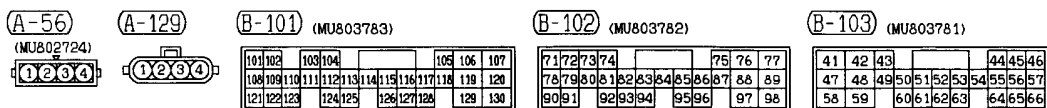
(B-103) (MU803781)

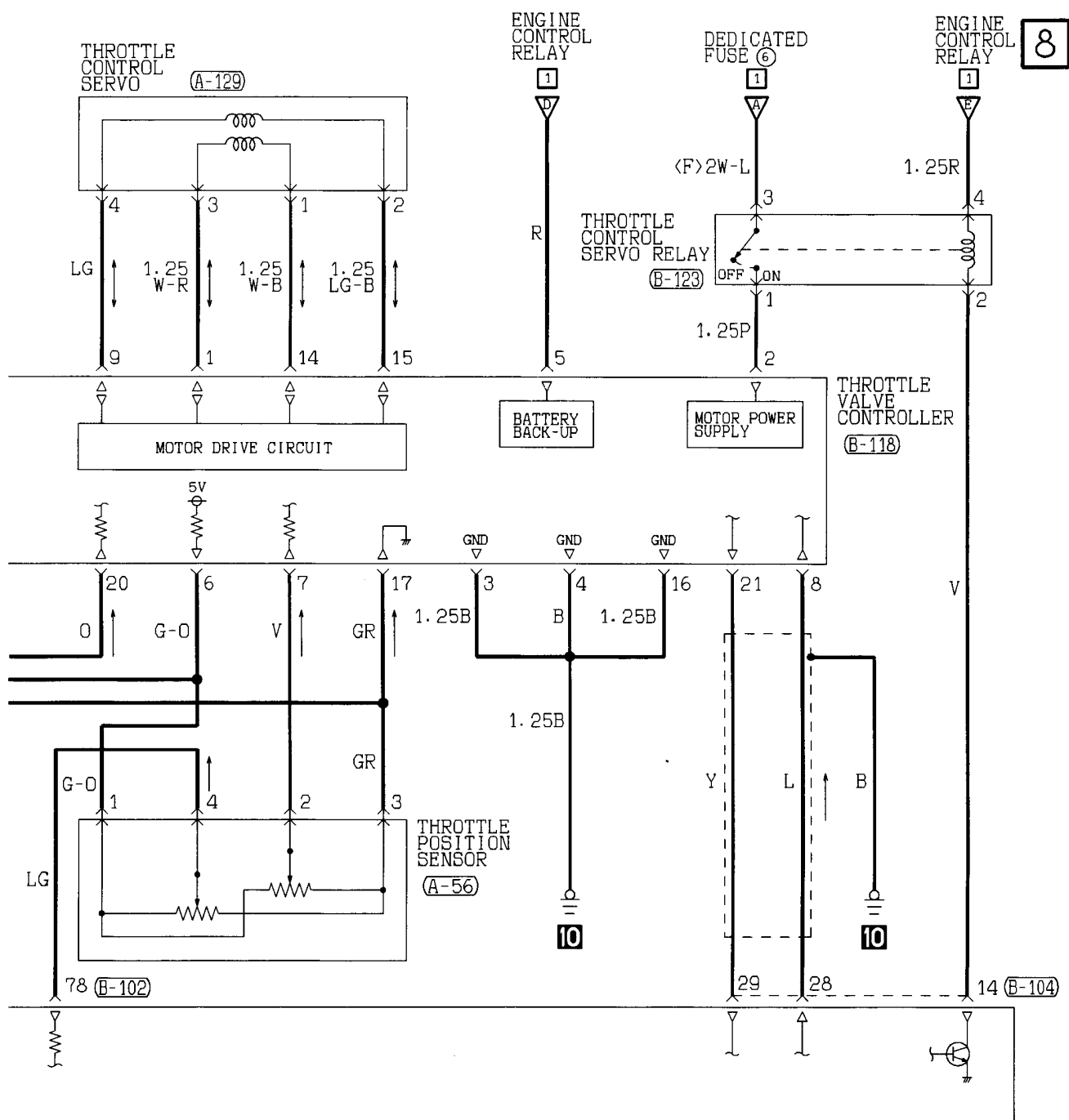
41	42	43	44	45	46
47	48	49	50	51	52
53	54	55	56	57	58
59	60	61	62	63	64
65	66	67	68	69	70

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

7





(B-104) (MU803784)

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

(B-113)

MU801455

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

(B-118) (MU801824)

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

(B-123)

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

(B-127)

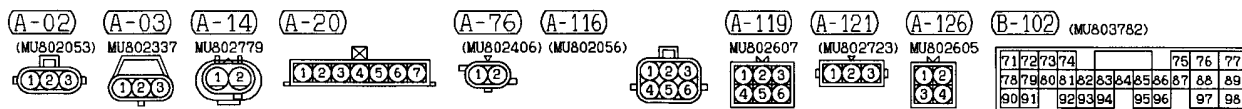
(MU802073)

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

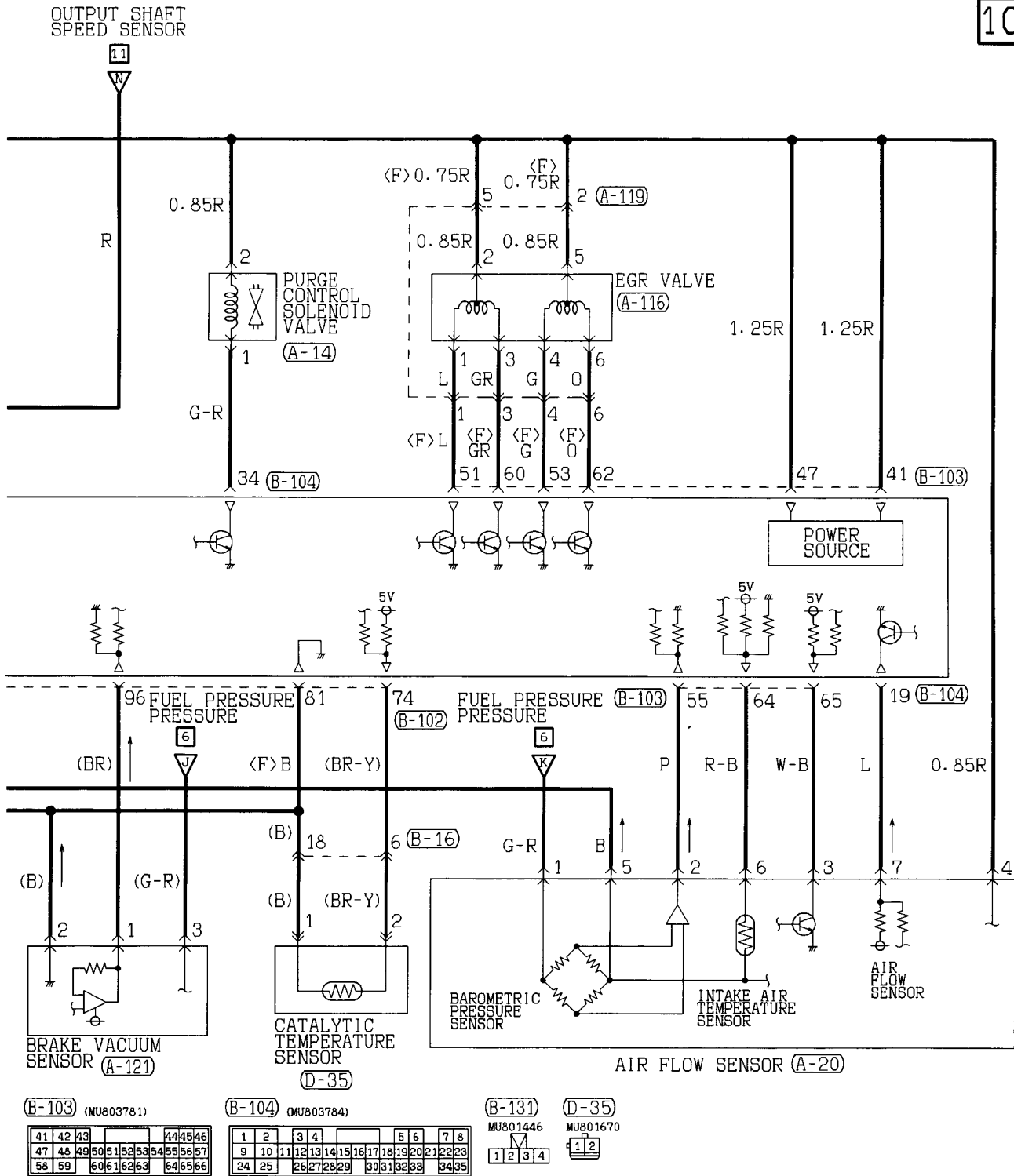
Wire colour code

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

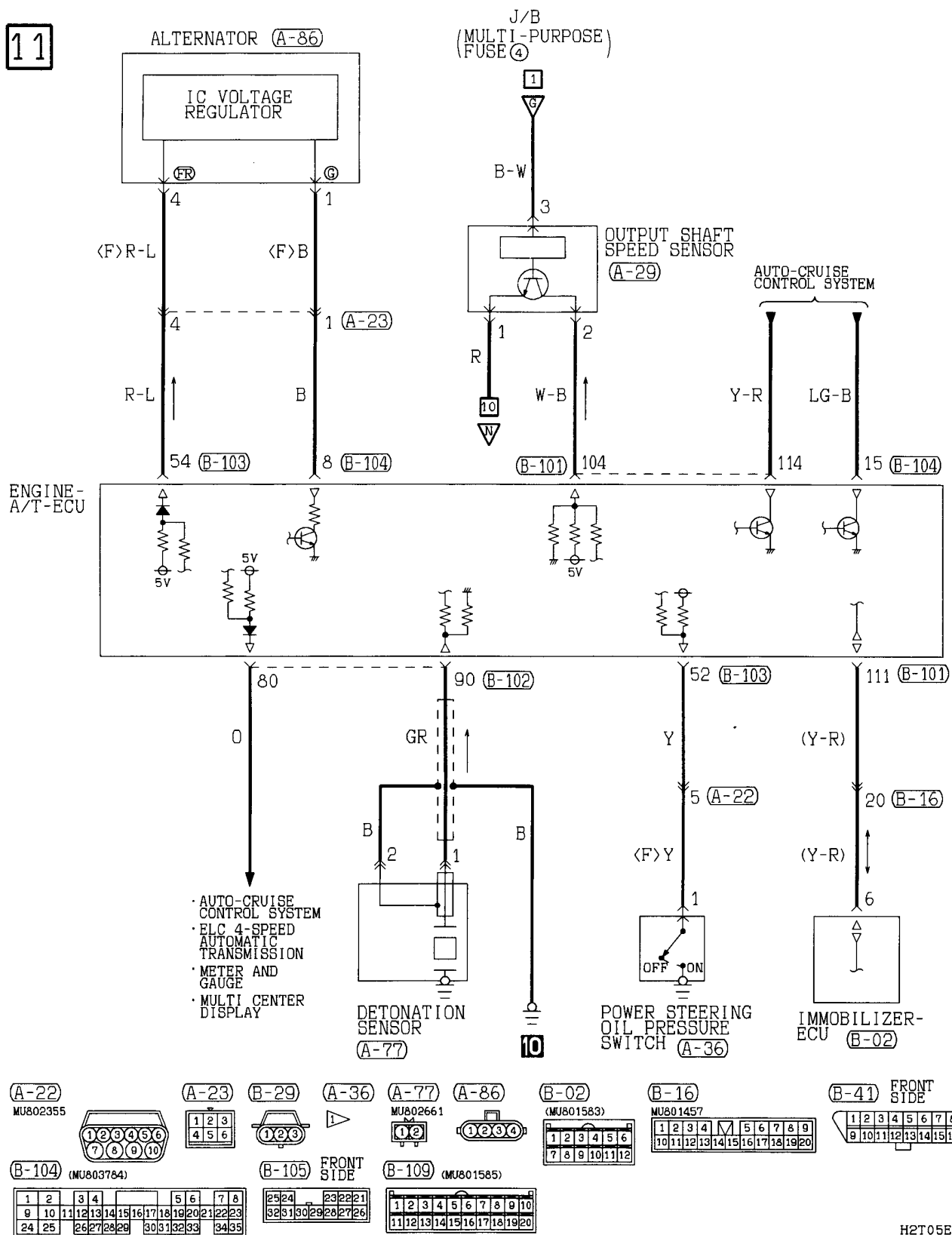
9



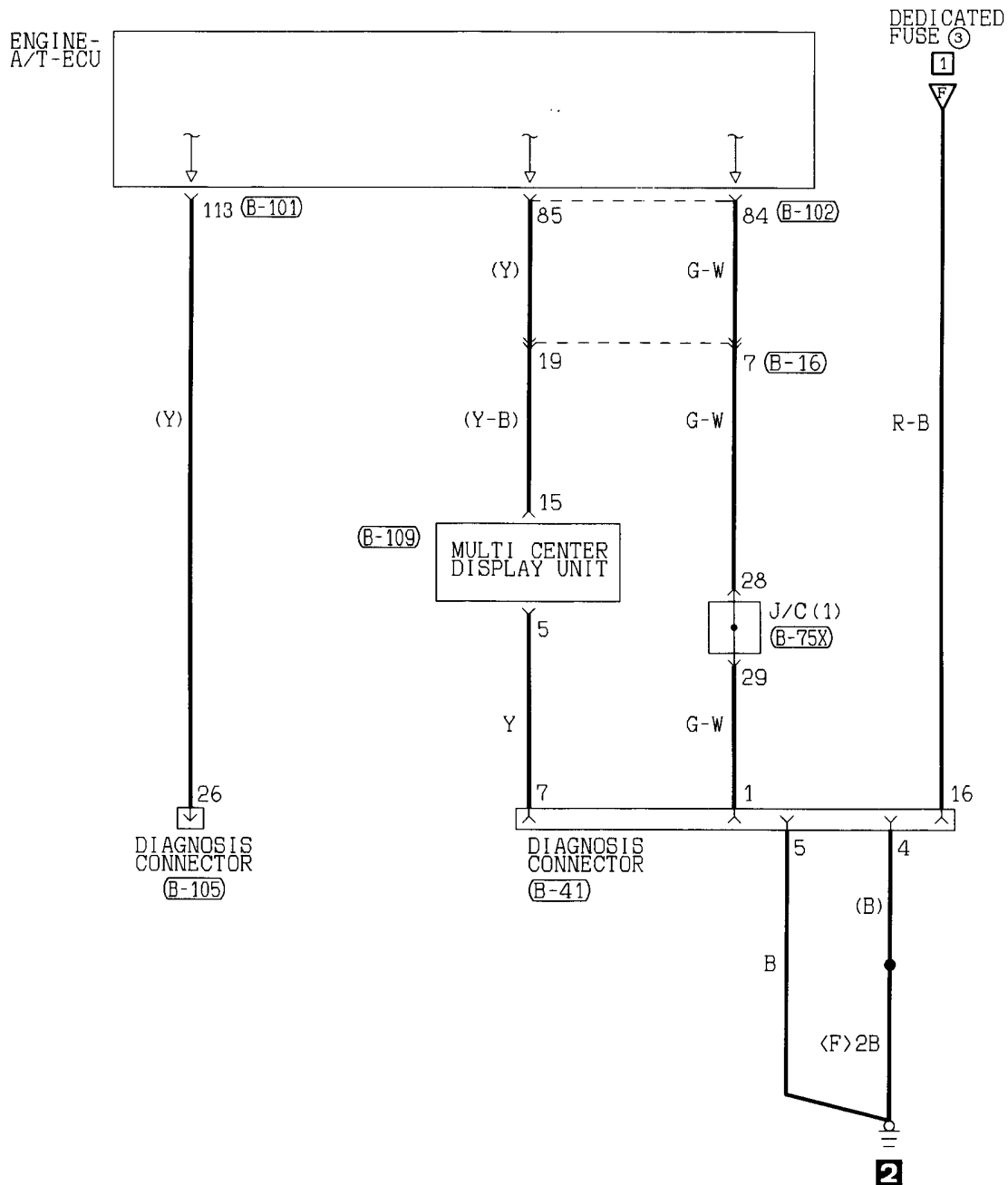
10



GDI SYSTEM <A/T> (CONTINUED)



12



(B-75X)

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

(B-101)

(MU803783)

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

(B-102)

(MU803782)

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

(B-103)

(MU803781)

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

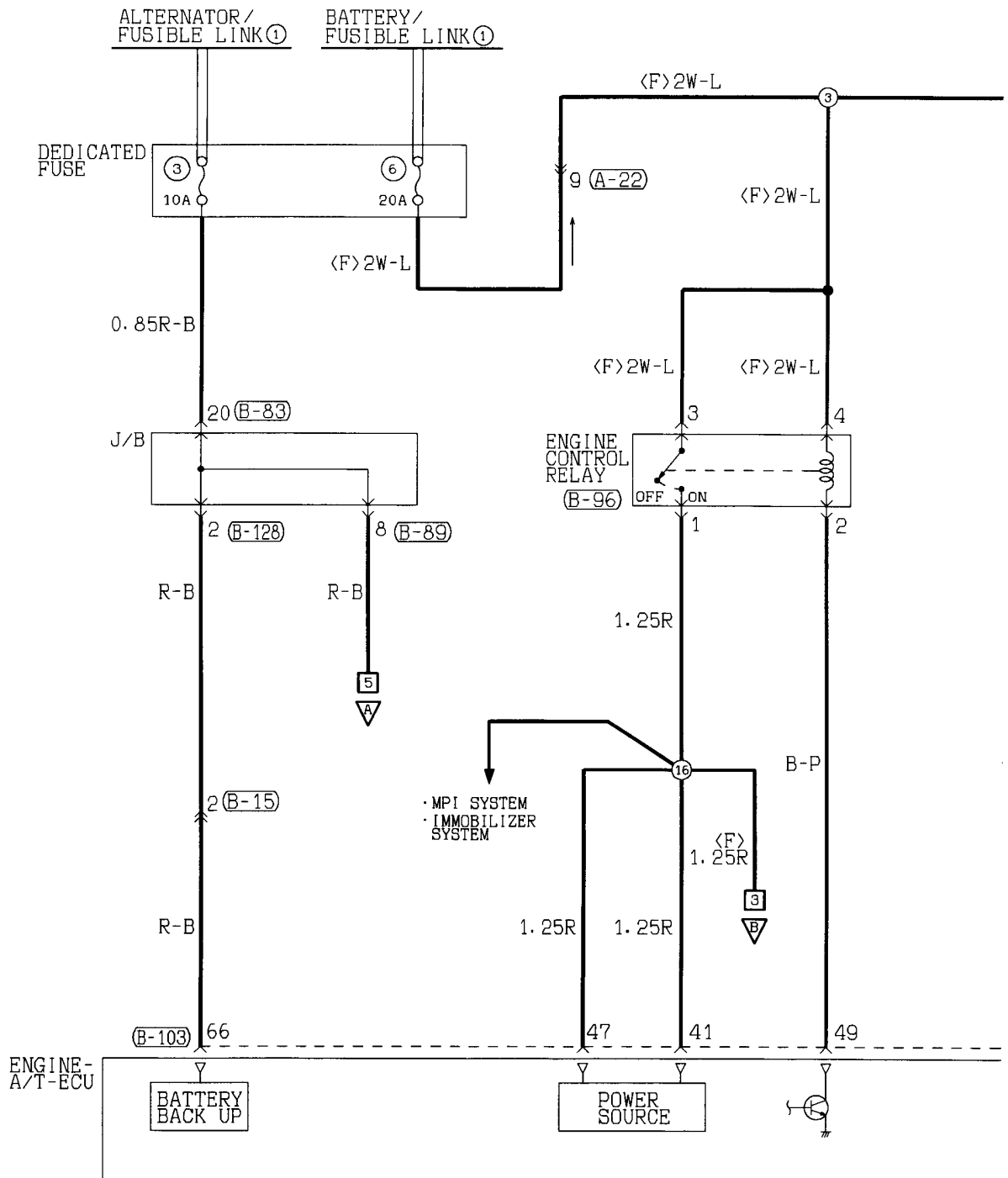
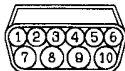
Wire colour code

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

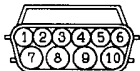
ELC 4-SPEED AUTOMATIC TRANSMISSION

MPI-SOHC

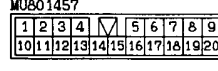
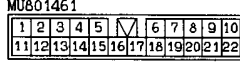
1

(A-22)
MU802355

(A-30) (MU802362)

(B-15)
MU801329

(B-29)

(B-83)
MU801457(B-89)
MU801461

(B-96)



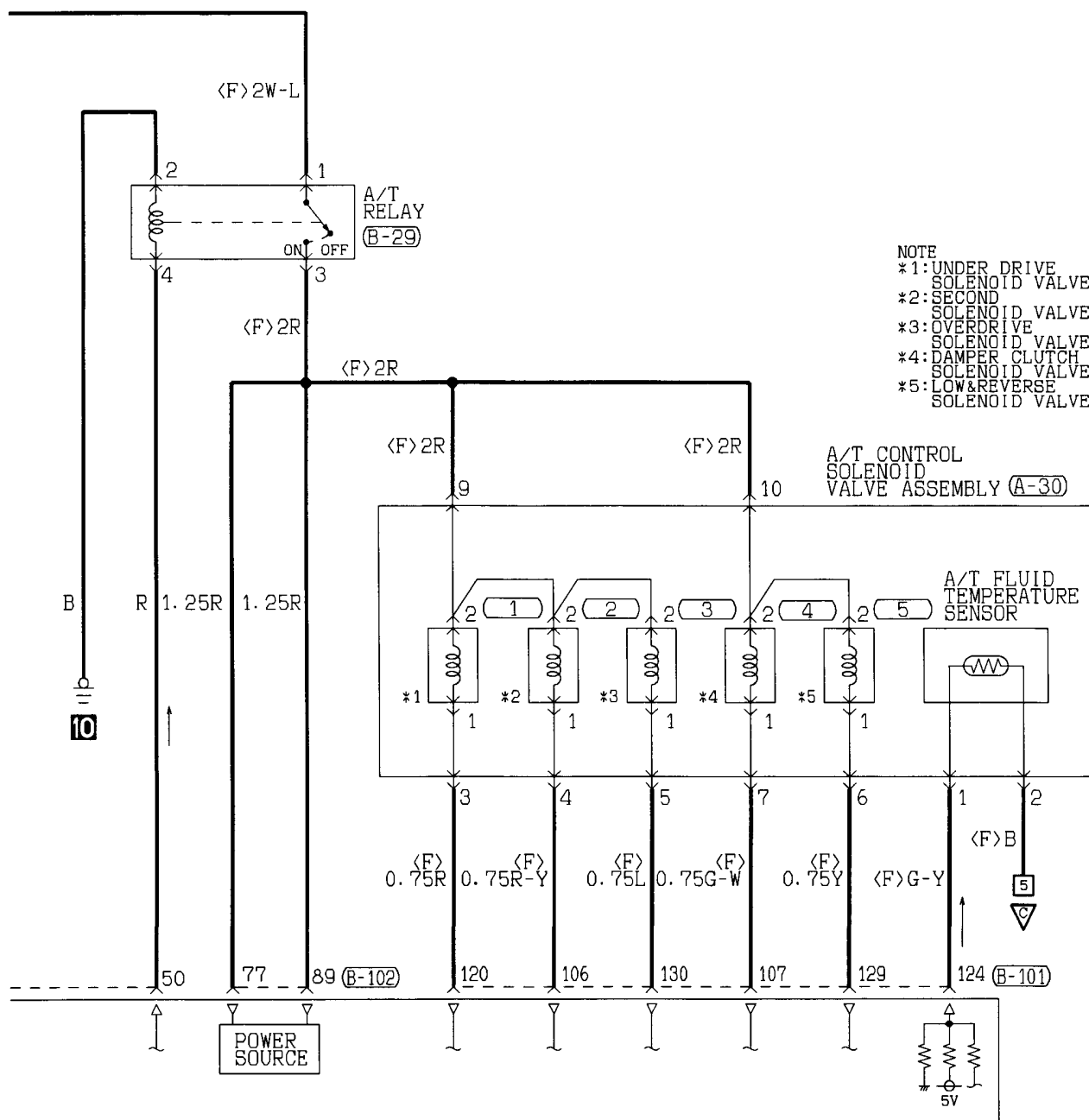
4



5



2



(B-101) (MU803783)

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

(B-102) (MU803782)

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

(B-103) (MU803781)

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

(B-128)

MU801455

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

1

1
2

2

1
2

3

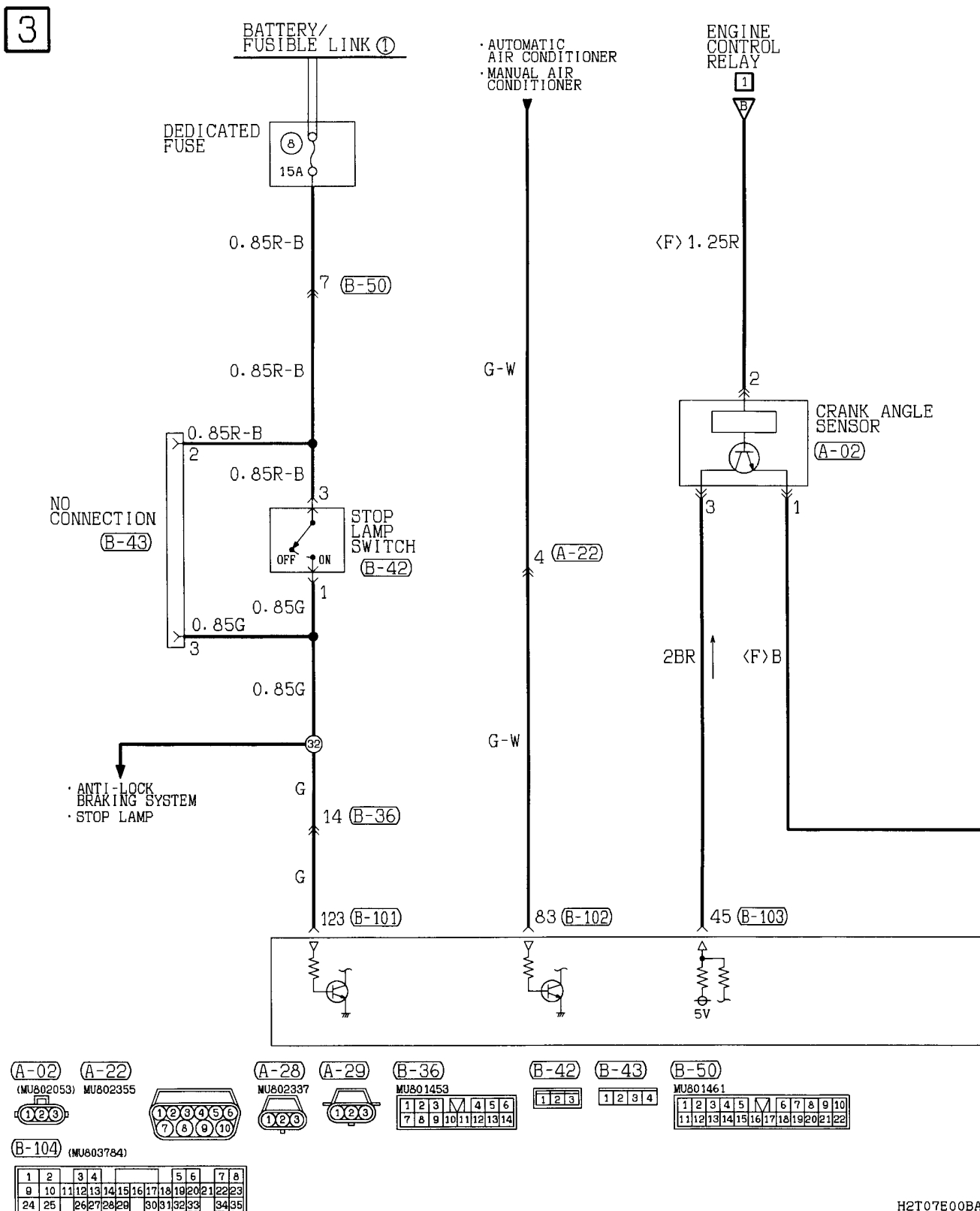
1
2

Wire colour code

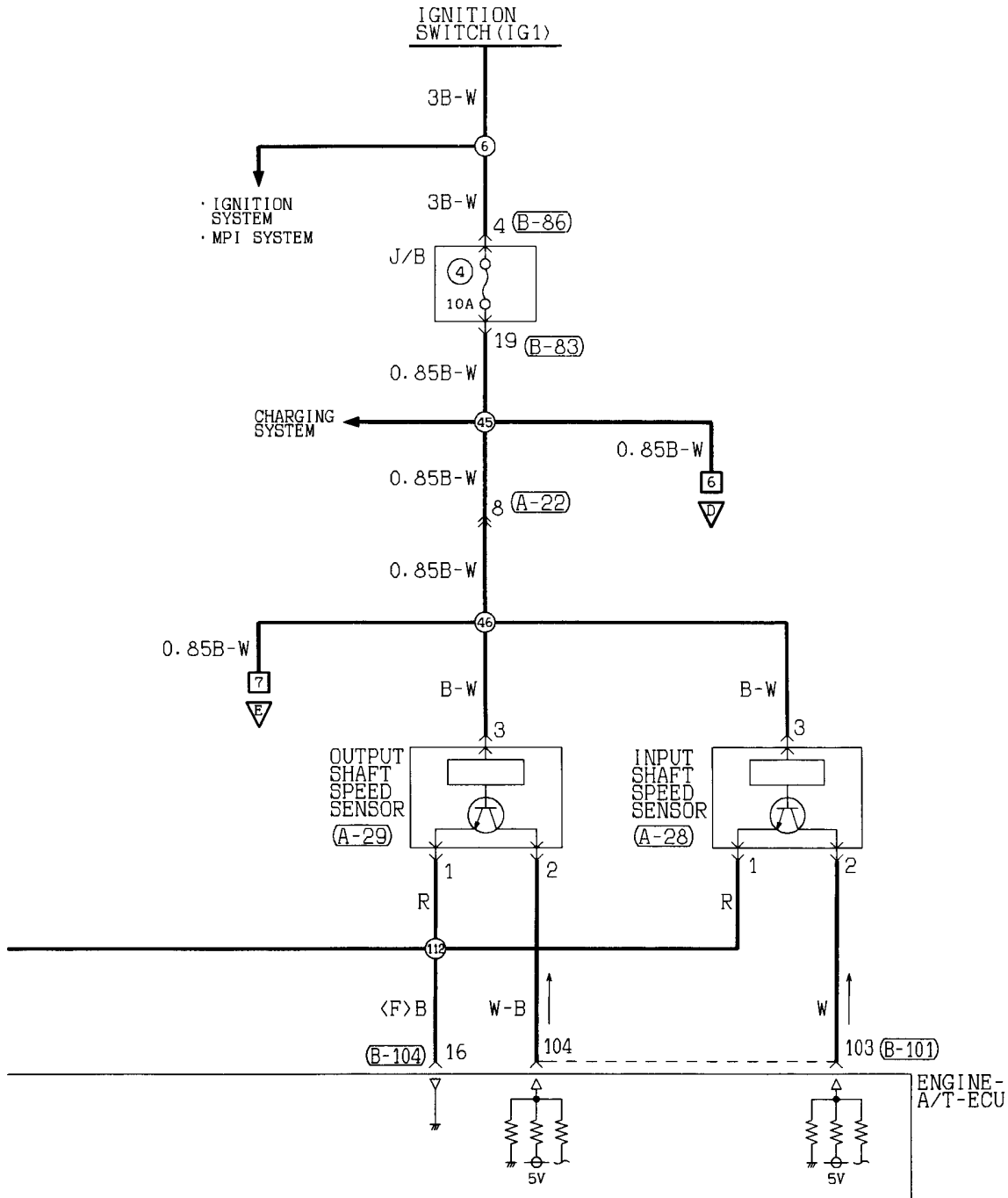
B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

H2T07E00AB

ELC 4-SPEED AUTOMATIC TRANSMISSION <MPI-SOHC> (CONTINUED)



4



(B-83)

MU801457

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

(B-86)

MU801457

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

(B-101) (MU803783)

MU803783

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121

(B-102) (MU803782)

MU803782

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

(B-103) (MU803781)

MU803781

41	42	43	44	45	46
47	48	49	50	51	52
53	54	55	56	57	58

Wire colour code

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

G : Green GR: Gray

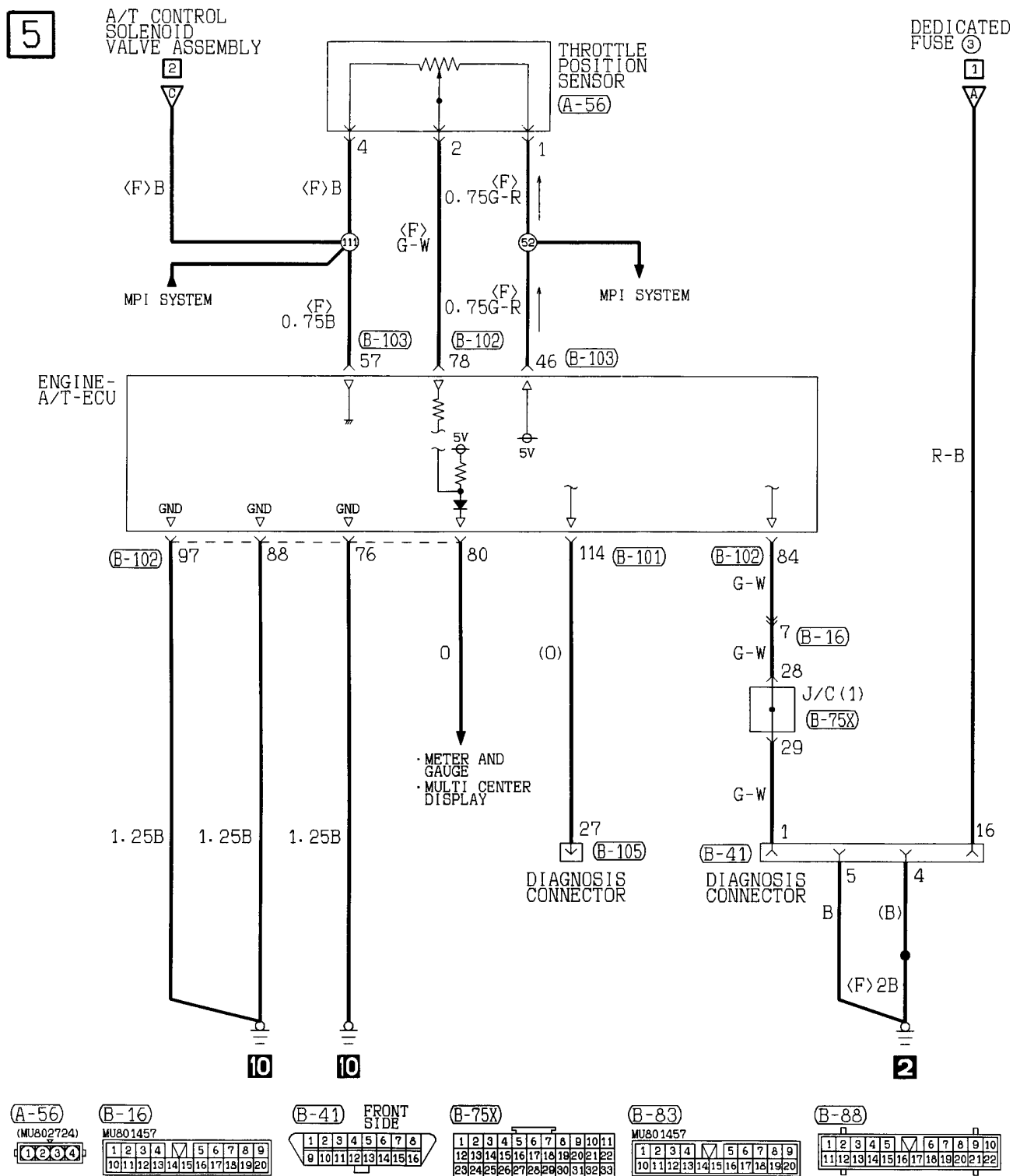
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB: Sky blue

ELC 4-SPEED AUTOMATIC TRANSMISSION <MPI-SOHC> (CONTINUED)





(B-101) (NU803783)

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

(B-102) (MU803782)

[illegible]

(B-103) (MU803781)

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

(B-105) FRONT
SIDE

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

Wire colour code

Wire colour code
B :Black LG:Light green
BR:Brown O :Orange

G :Green
GR:Gray

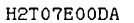
L : Blue
R : Red

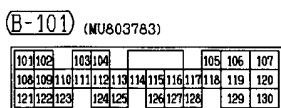
W : White
P : Pink

Y : Yellow
V : Violet

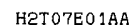
SB:Sky blue

H2T07E00CB

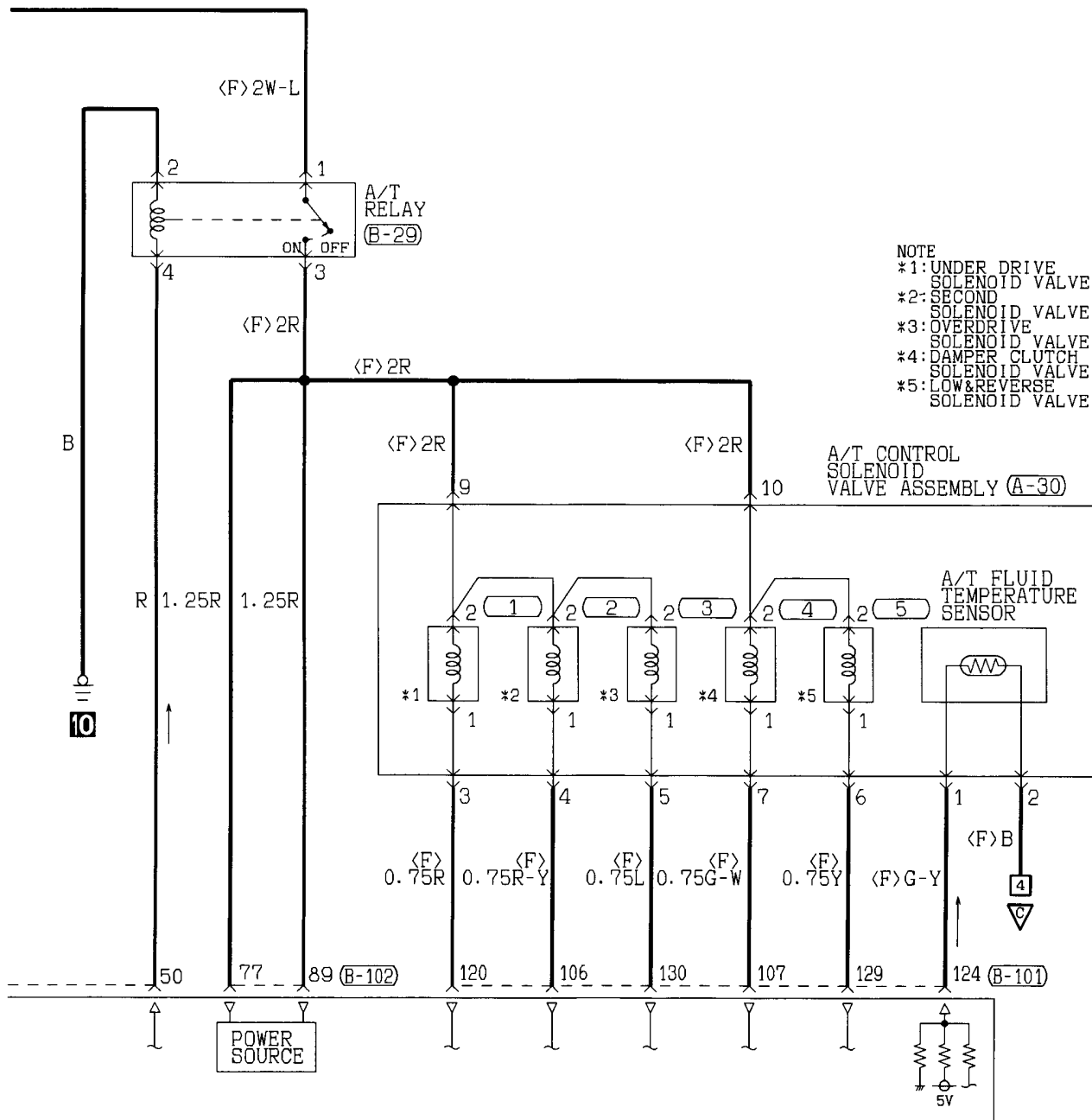




H2T07E00DB

GDI

2



(B-101) (MU803783)

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

(B-102) (MU803782)

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

(B-103) (MU803781)

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

(B-128)

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

1

1
2

2

1
2

3

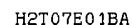
1
2

Wire colour code

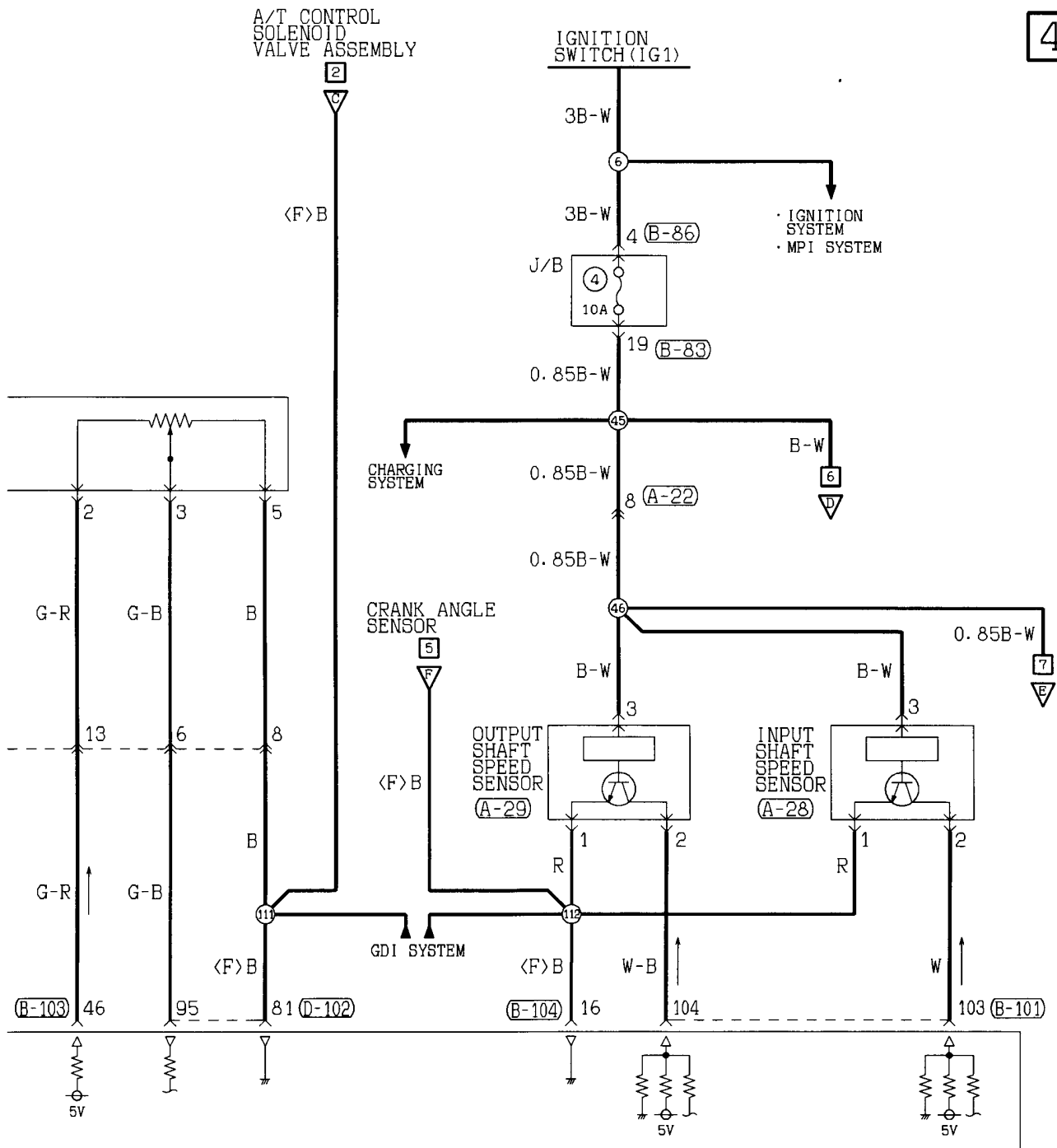
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2T07E01AB

3



4



(B-83)

MU801457

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

(B-86)

MU801455

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

(B-101)

(MU803783)

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

(B-102)

(MU803782)

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

(B-103)

(MU803781)

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

Wire colour code
 B :Black LG:Light green
 BR:Brown O :Orange

G :Green GR:Gray

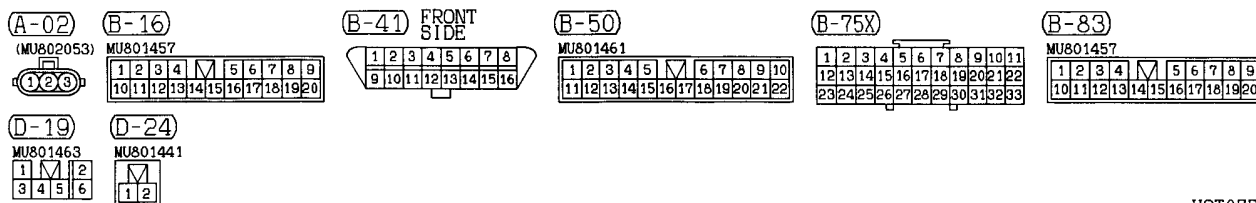
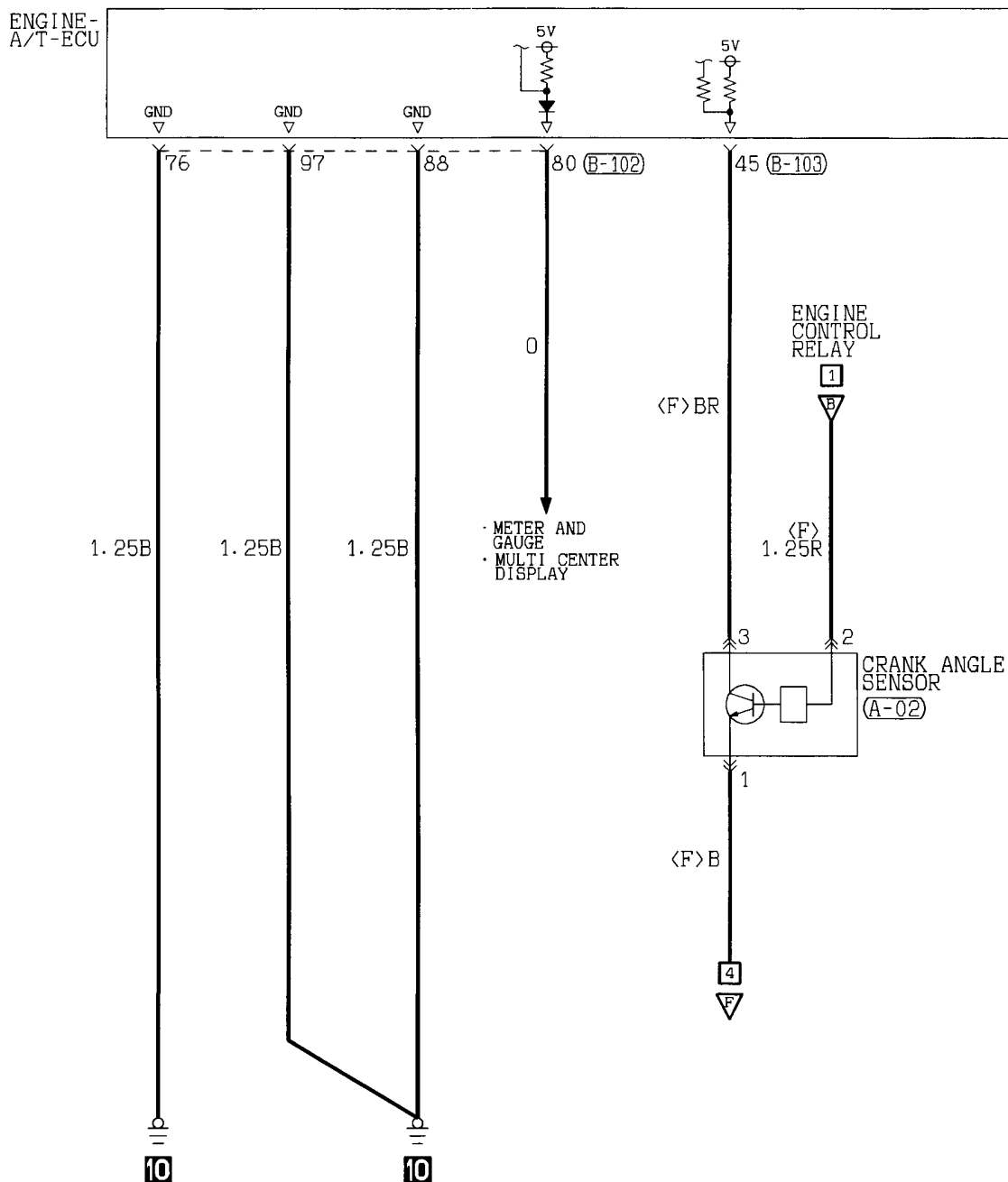
L :Blue R :Red

W :White P :Pink

Y :Yellow V :Violet

SB:Sky blue

5



Wiring diagram for the 1990-1991 Honda Civic EX, showing the electrical system for the engine compartment and rear of the vehicle. The diagram includes components like the dedicated fuse, lighting switch, tail lamp relay, J/B (Multi-Purpose), J/C (1), and various connectors. It details the wiring for the defogger, door mirror heater, full-auto air conditioner, multi-center display, tail lamp, position lamp, licence plate lamp, and lighting monitor buzzer. The diagram also shows the shift indicator illumination lamp and shift switch assembly. The wiring is color-coded and labeled with wire numbers and connector types.

MU801465

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

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

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

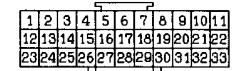
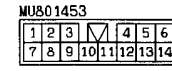
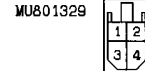
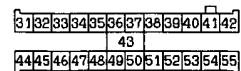
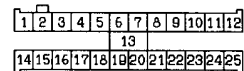
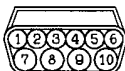
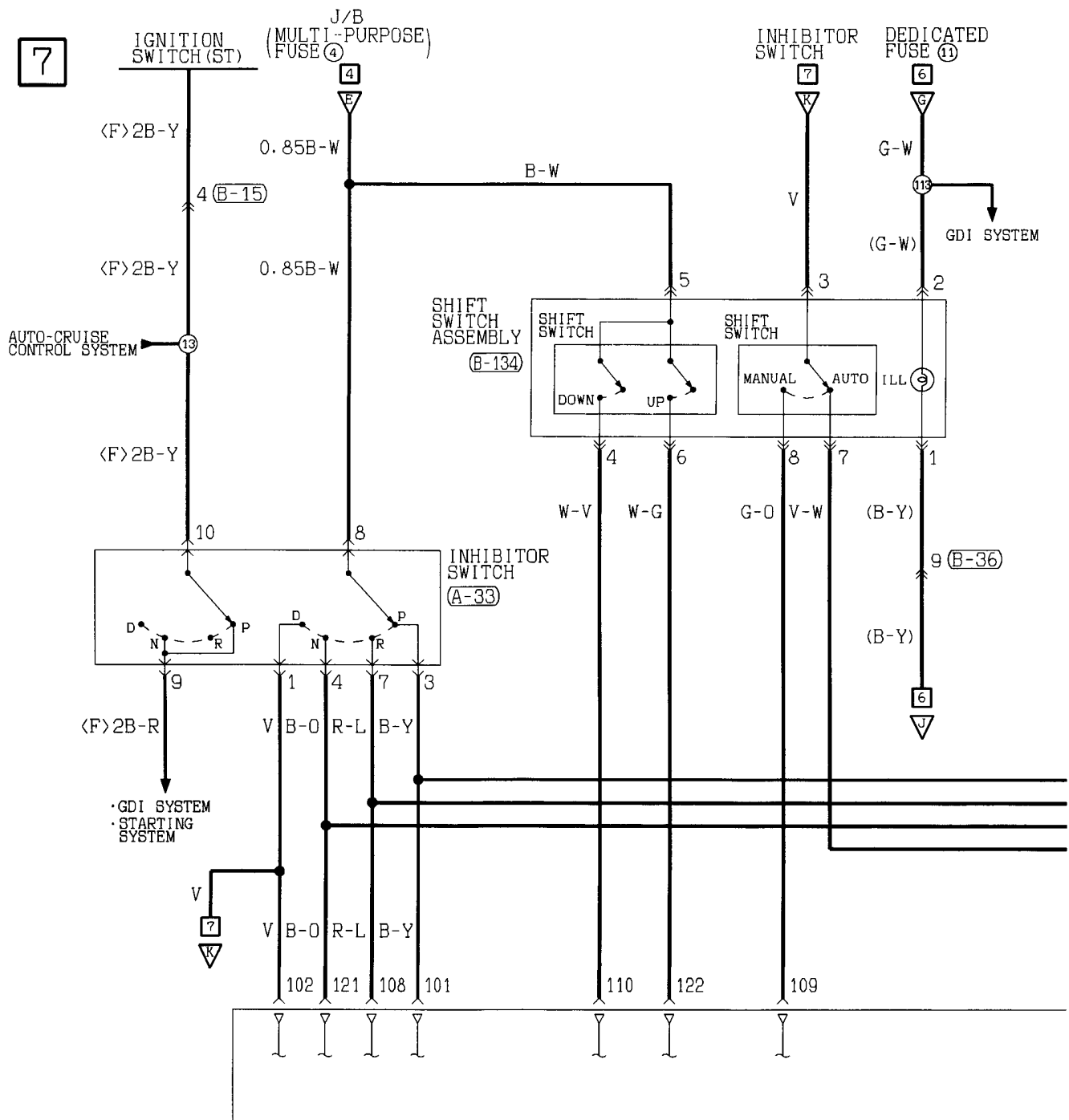
41	42	43					44	45	46	
47	48	49	50	51	52	53	54	55	56	57
58	59		60	61	62	63		64	65	66

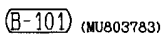
MU801455

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

H2T07E01CB

ELC 4-SPEED AUTOMATIC TRANSMISSION <GDI> (CONTINUED)

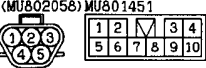
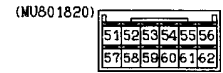
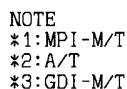




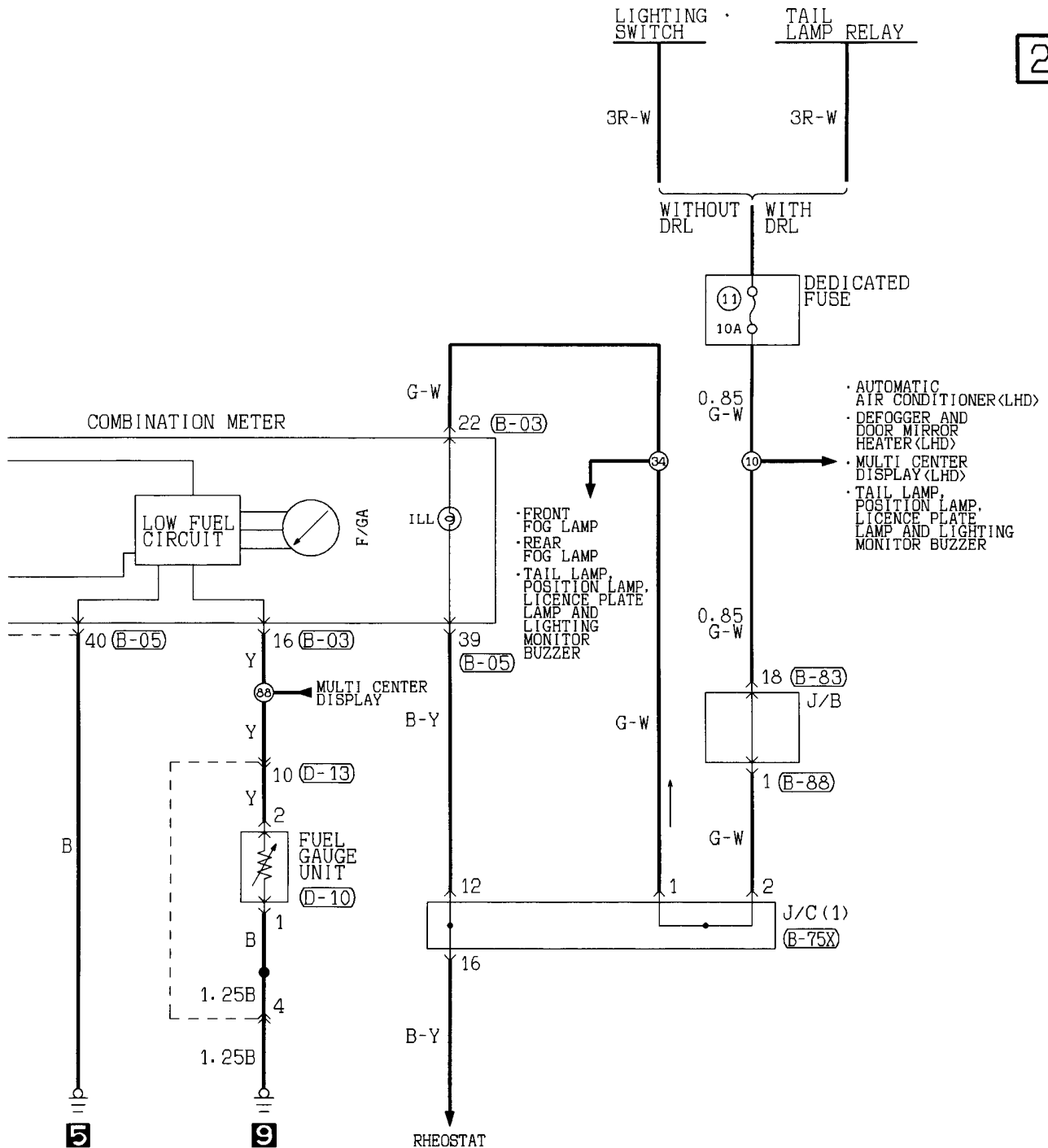
(B-134)

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

Petrol-powered vehicles



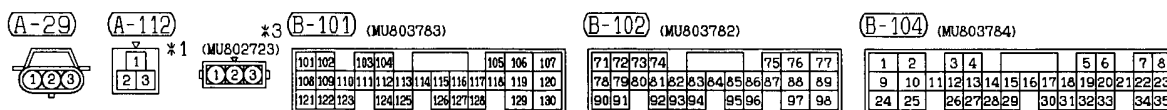
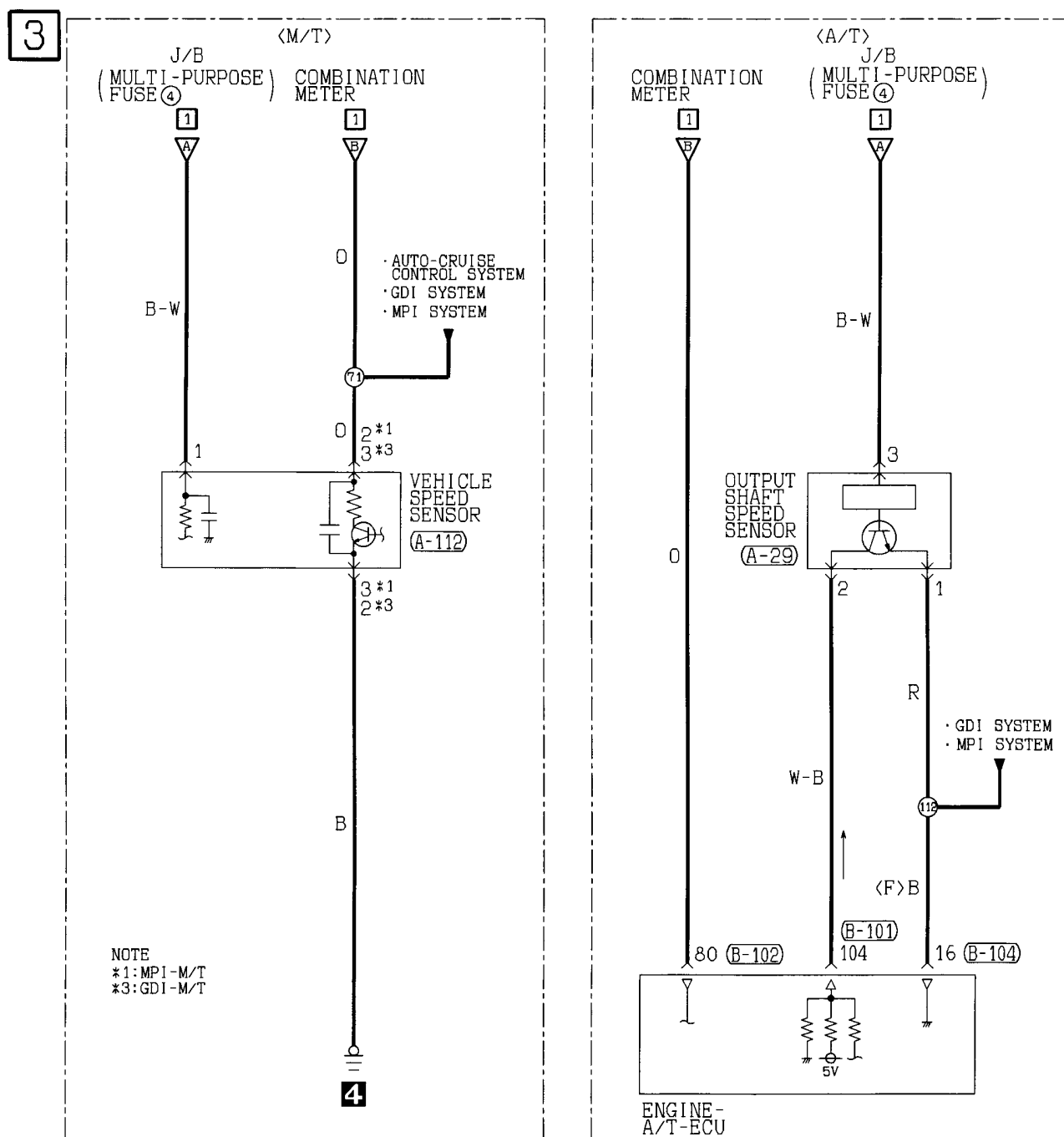
2



(B-75X)	(B-76X)	(B-83)	(B-86)	(B-88)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	MU801457 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	MU801465 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22

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

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



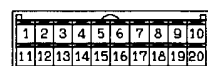
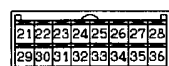
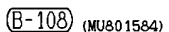
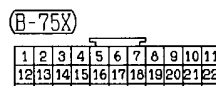
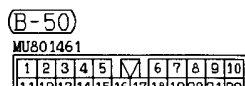
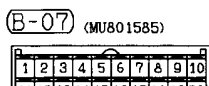
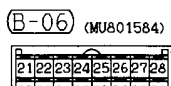
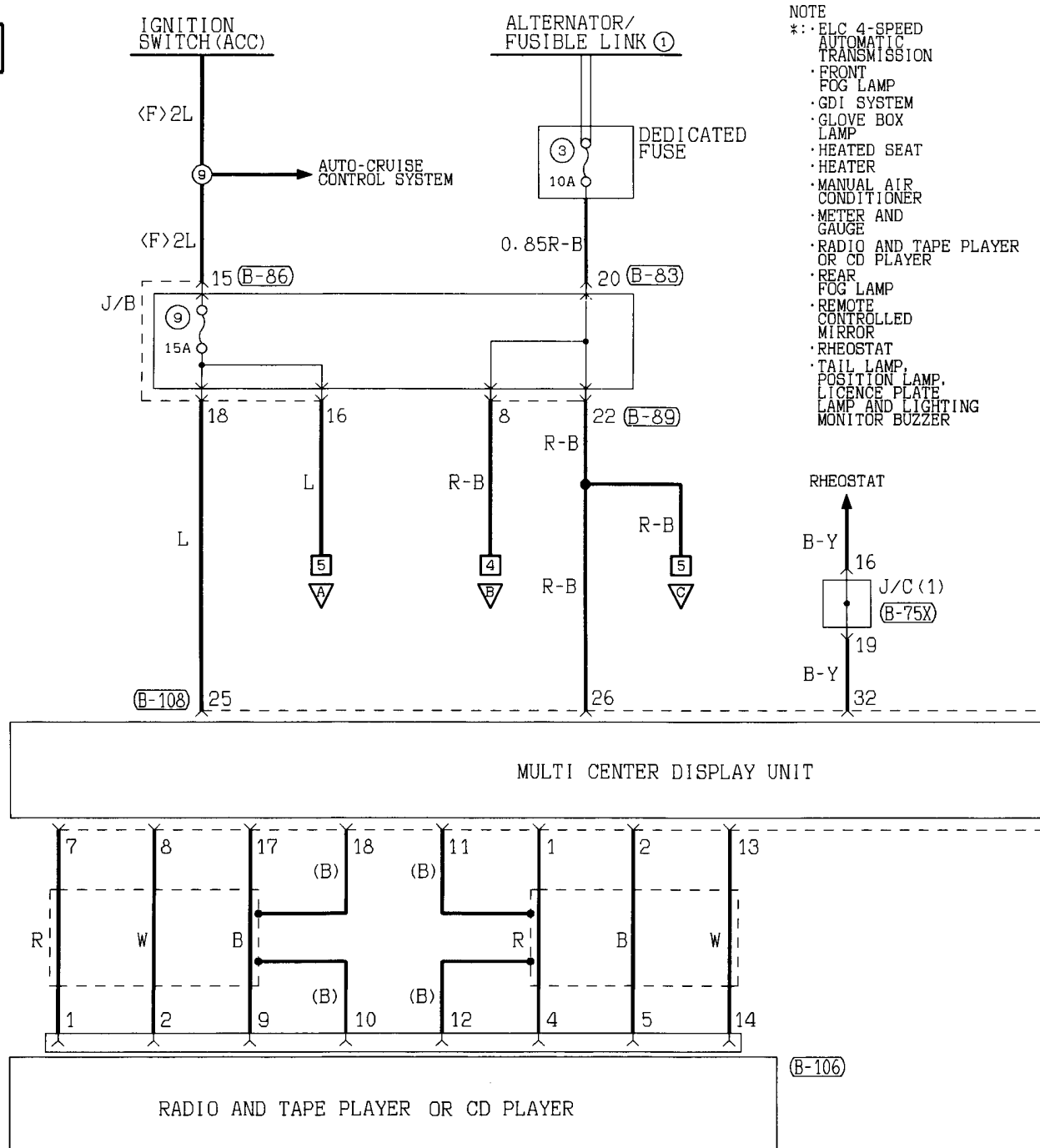
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

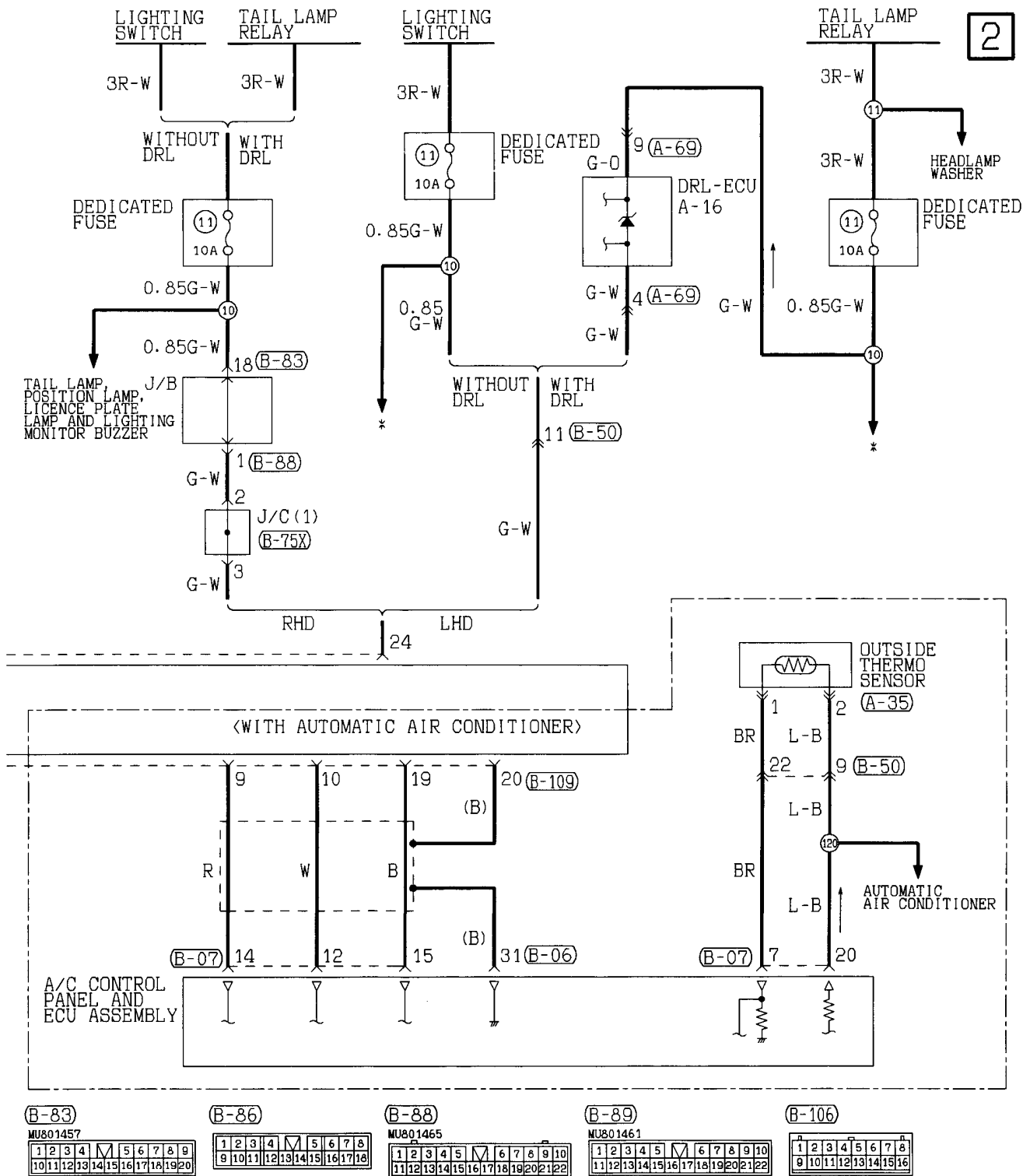
NOTES

MULTI CENTER DISPLAY

Petrol-powered vehicles

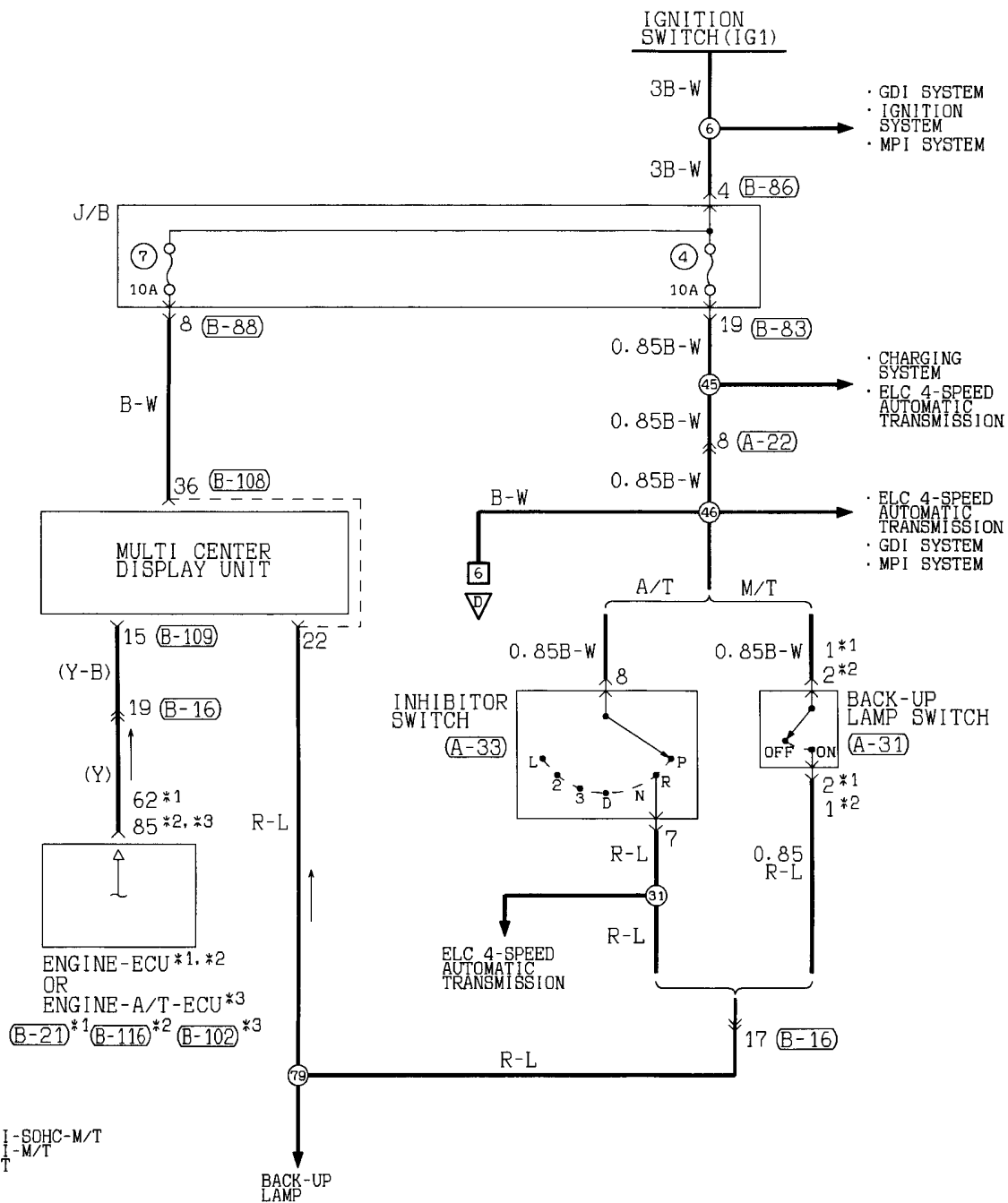
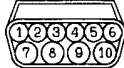
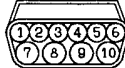
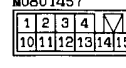
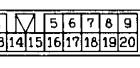
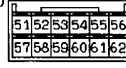
1





MULTI CENTER DISPLAY <Petrol-powered vehicles> (CONTINUED)

3

(A-22)
MU802355(A-31)
*1 MU802601 *2 MU802355(A-33)
MU802355(A-35)
MU801457(B-16)
MU801457(B-21)
(MU801820)

(B-102) (MU803782)

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

(B-108) (MU801584)

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

(B-109) (MU801585)

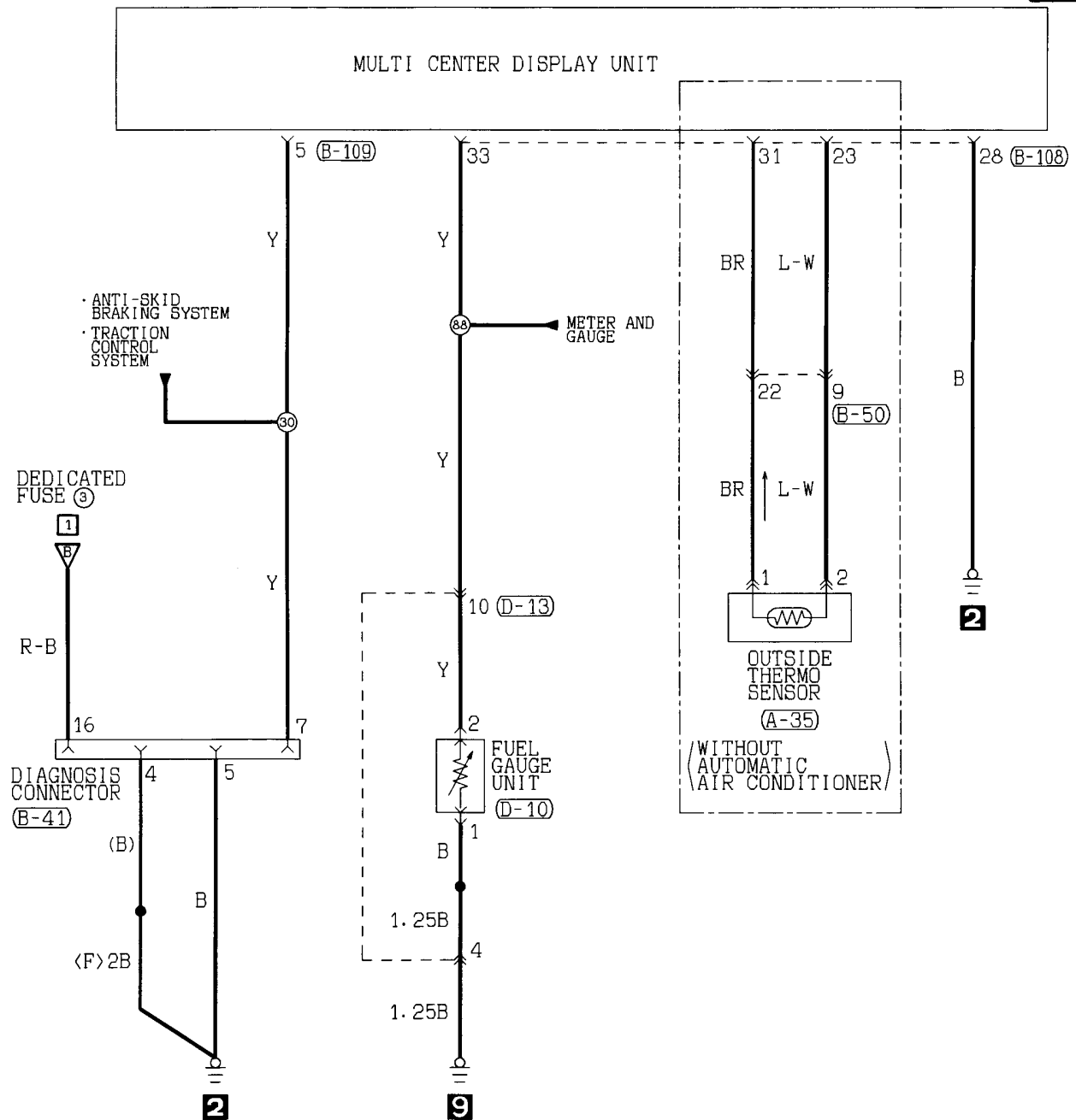
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	

(B-116) (MU803783)

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

(D-13)
(MU802058)

4



(B-41) FRONT SIDE

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

(B-50)

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

(B-83)

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

(B-86)

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

(B-88)

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

(D-13)

1	2	3	4
5	6	7	8
9	10		

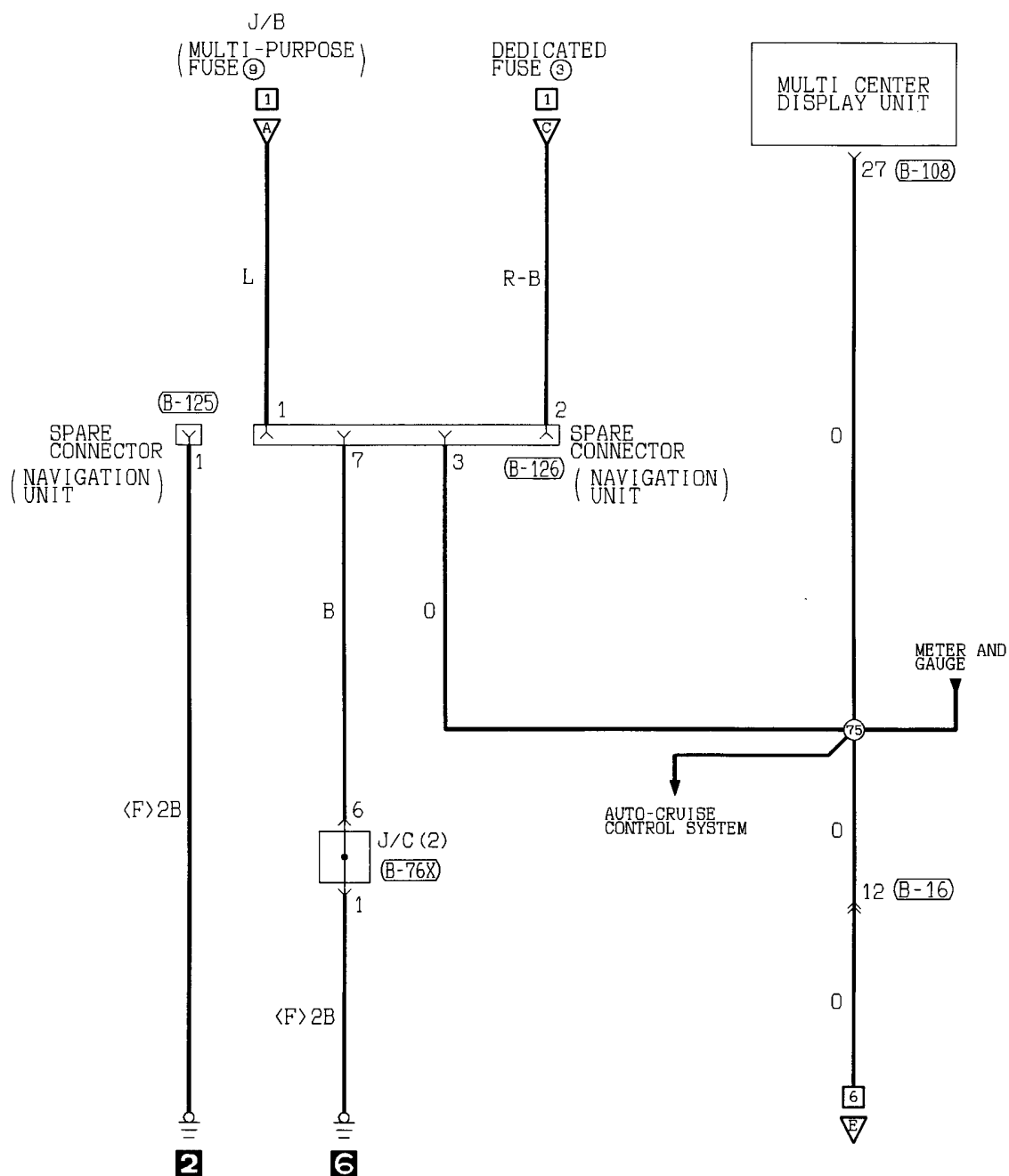
Wire colour code

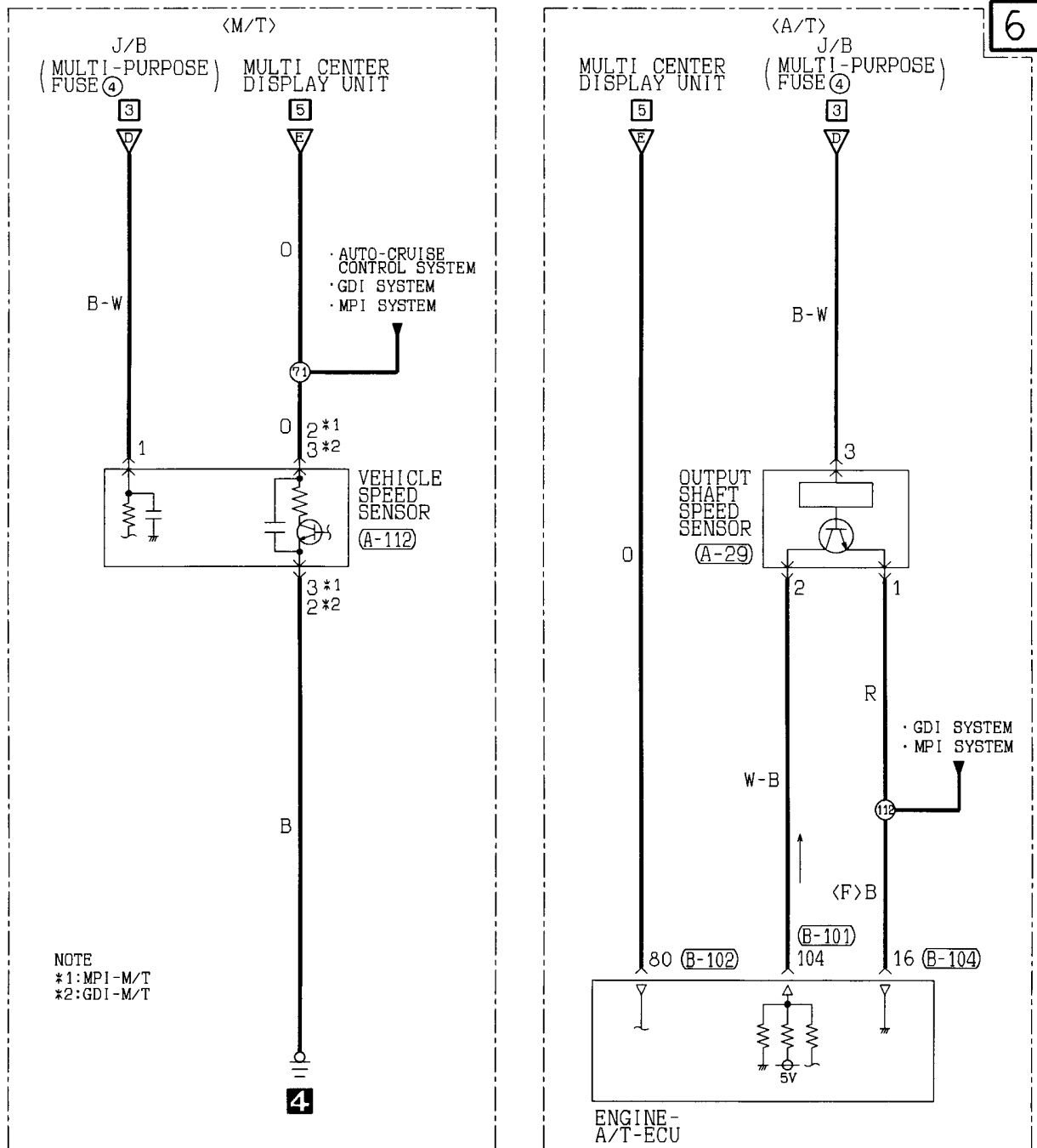
B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

H2T14E00BB

MULTI CENTER DISPLAY <Petrol-powered vehicles> (CONTINUED)

5





(B-104) (MU803784)

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

(B-108) (MU801584)

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

(B-125) MU801211

1

(B-126) MU801583

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

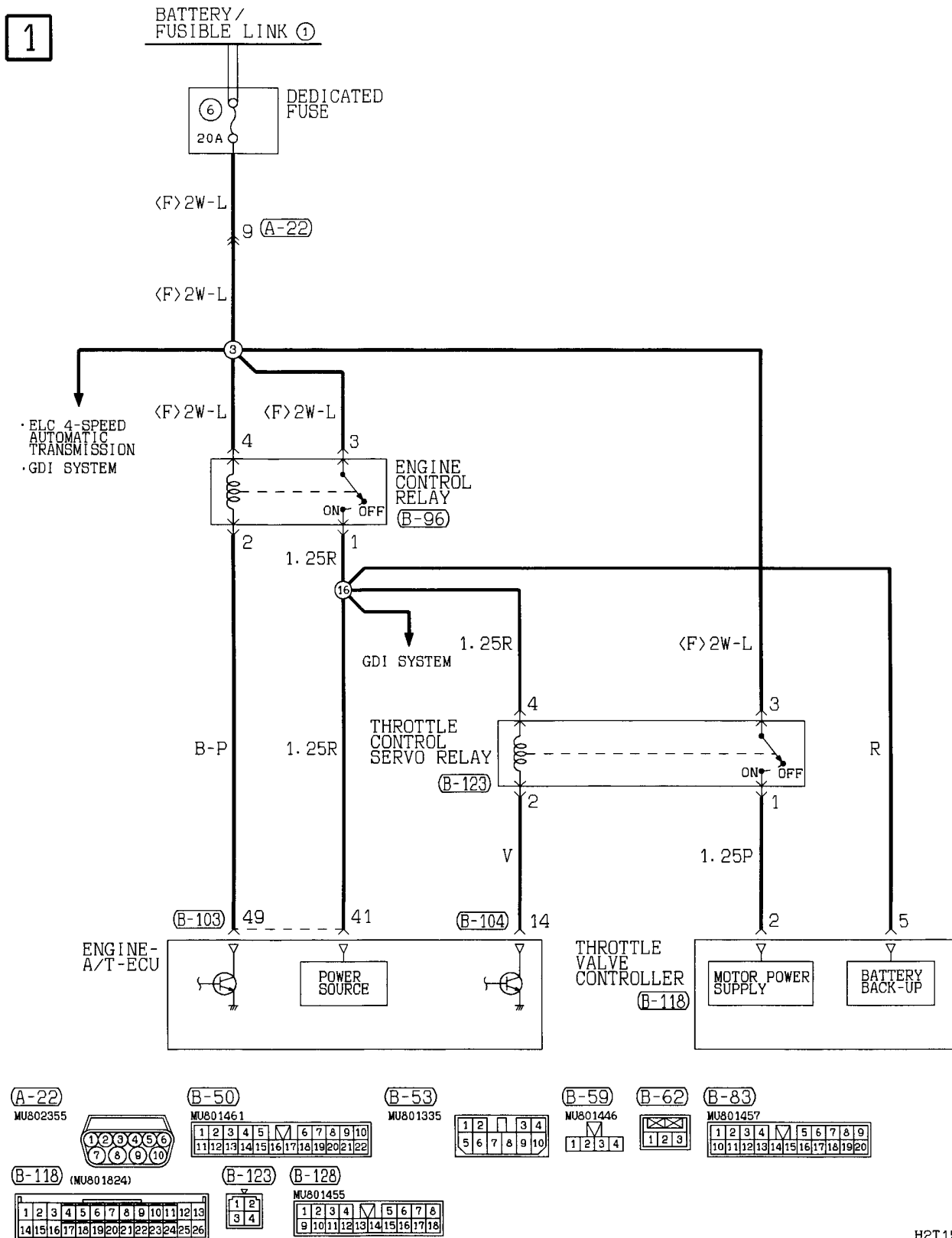
Wire colour code

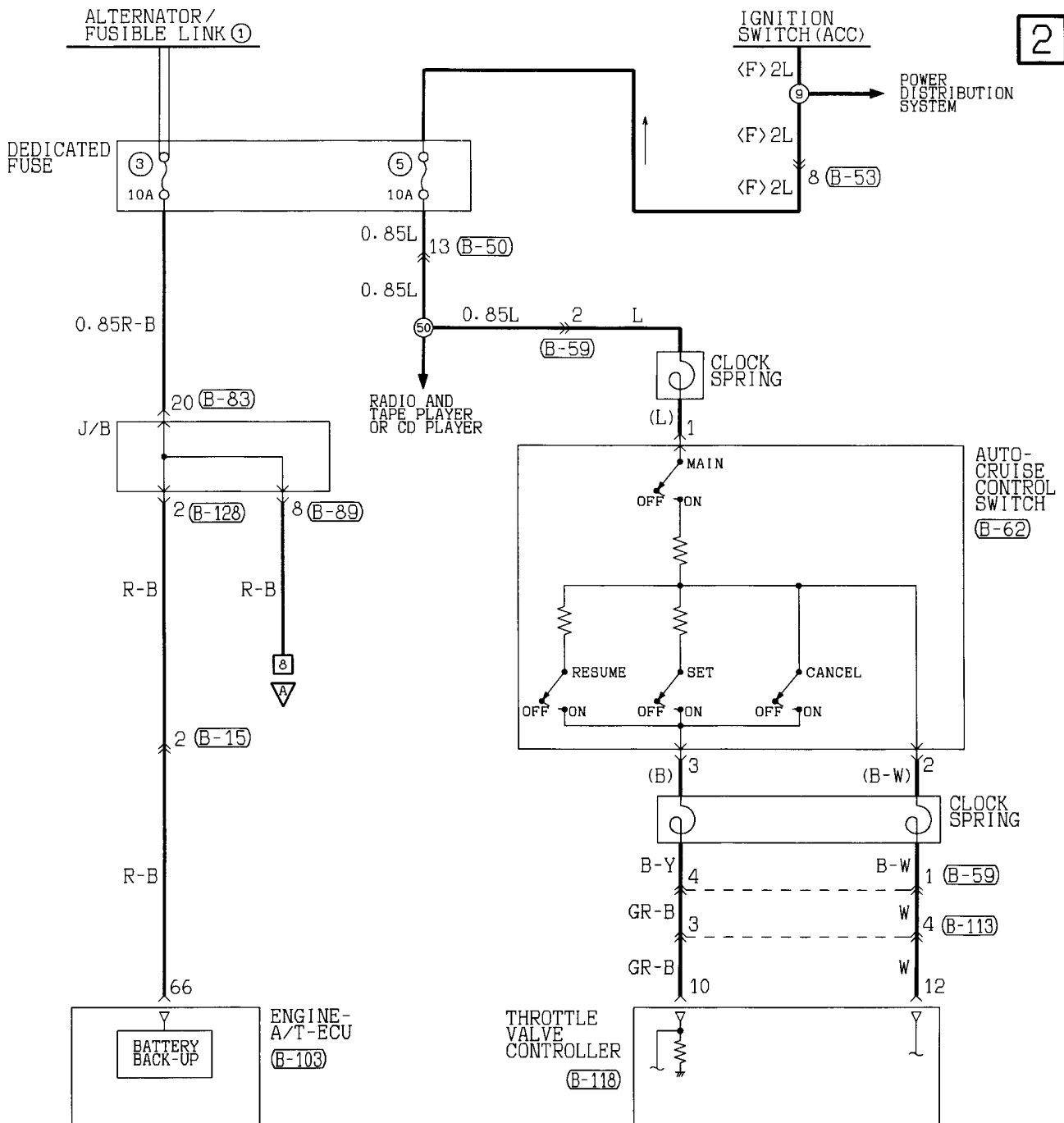
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H2T14E00CB

AUTO-CRUISE CONTROL SYSTEM

Petrol-powered vehicles <A/T>





(B-89)

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

(B-96)

1 2
3 4

(B-103)

(MU803781)
41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56 57
58 59 60 61 62 63 64 65 66

(B-104)

(MU803784)
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
24 25 26 27 28 29 30 31 32 33 34 35

(B-113)

MU801455
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

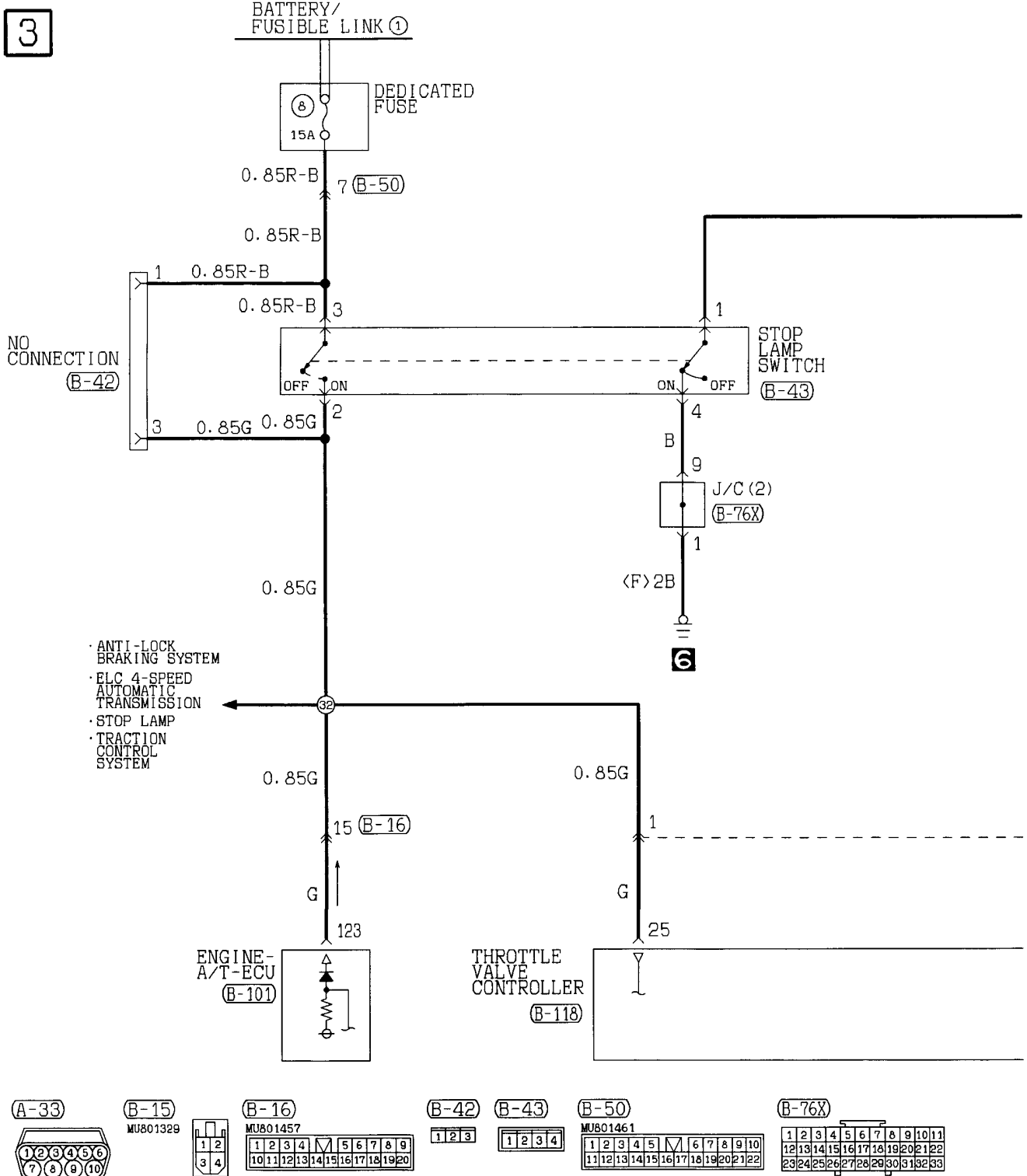
GR : Gray

R : Red

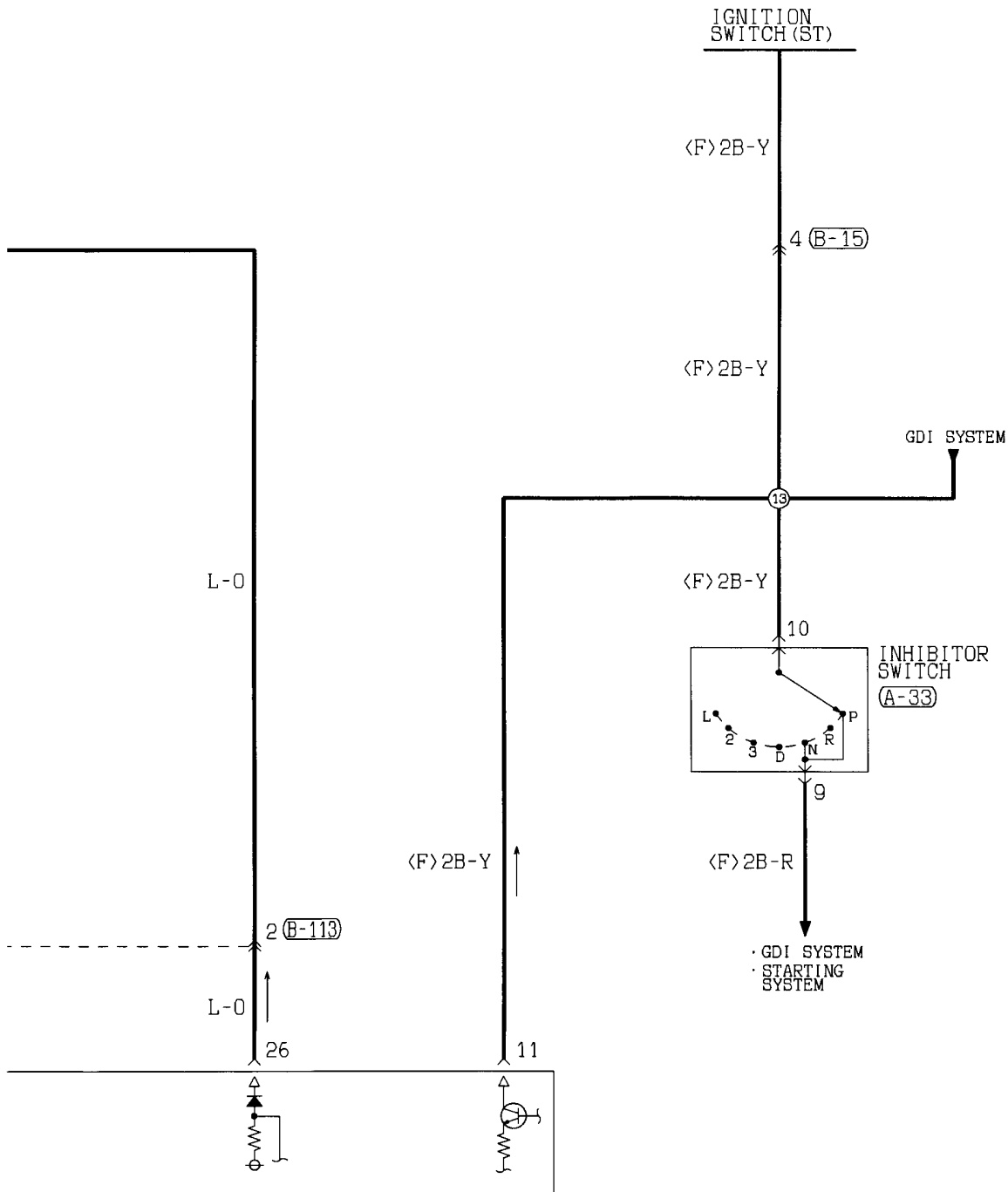
P : Pink

V : Violet

AUTO-CRUISE CONTROL SYSTEM <Petrol-powered vehicles (A/T)> (CONTINUED)



4



(B-101) (MU803783)

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

(B-113)

MU801455

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

(B-118) (MU801824)

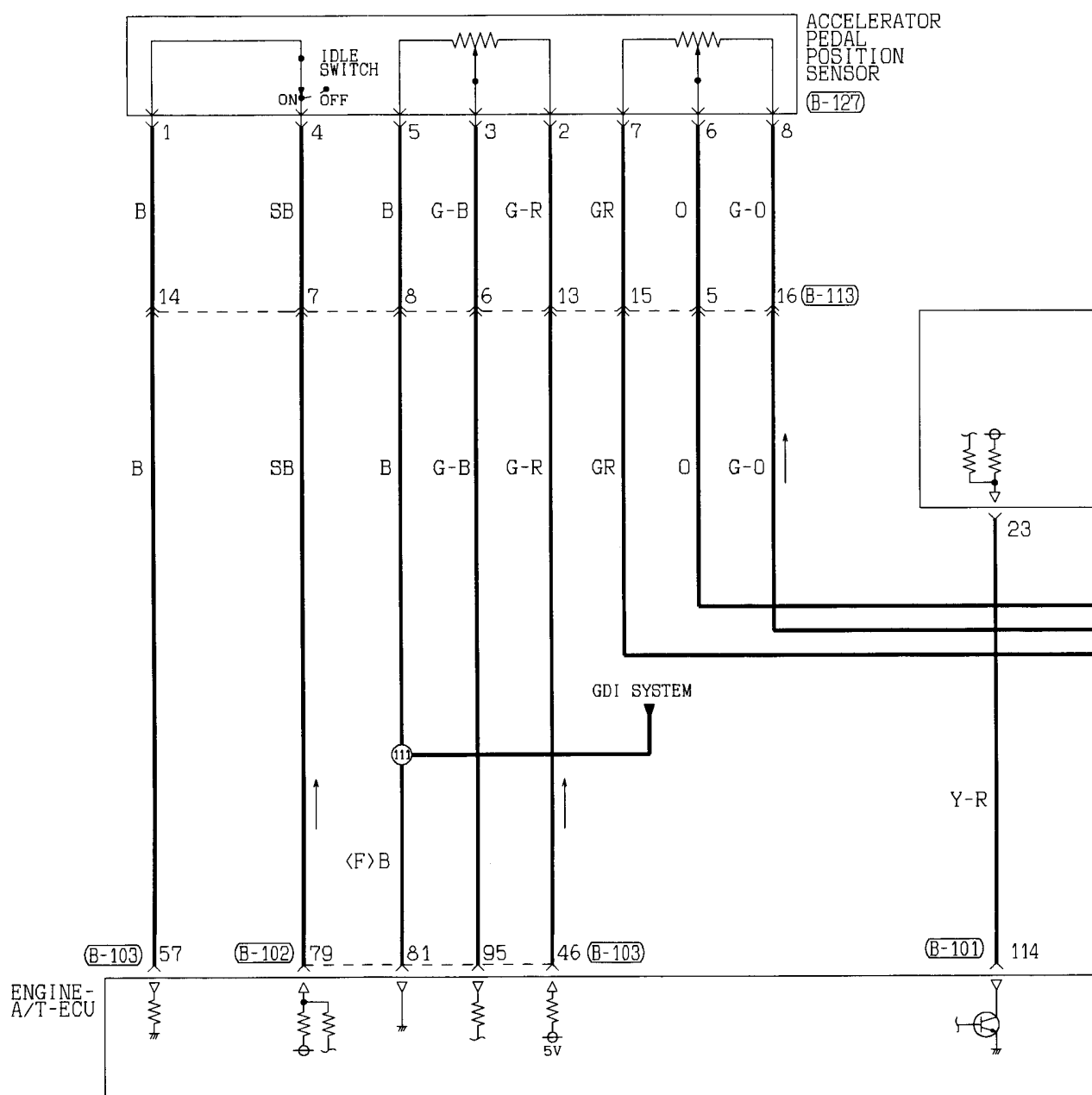
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

Wire colour code

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

AUTO-CRUISE CONTROL SYSTEM <Petrol-powered vehicles (A/T)> (CONTINUED)

5



(A-56)

(MU802724)



(A-129)

(MU802046)



(B-101)

(MU803783)

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

(B-102)

(MU803782)

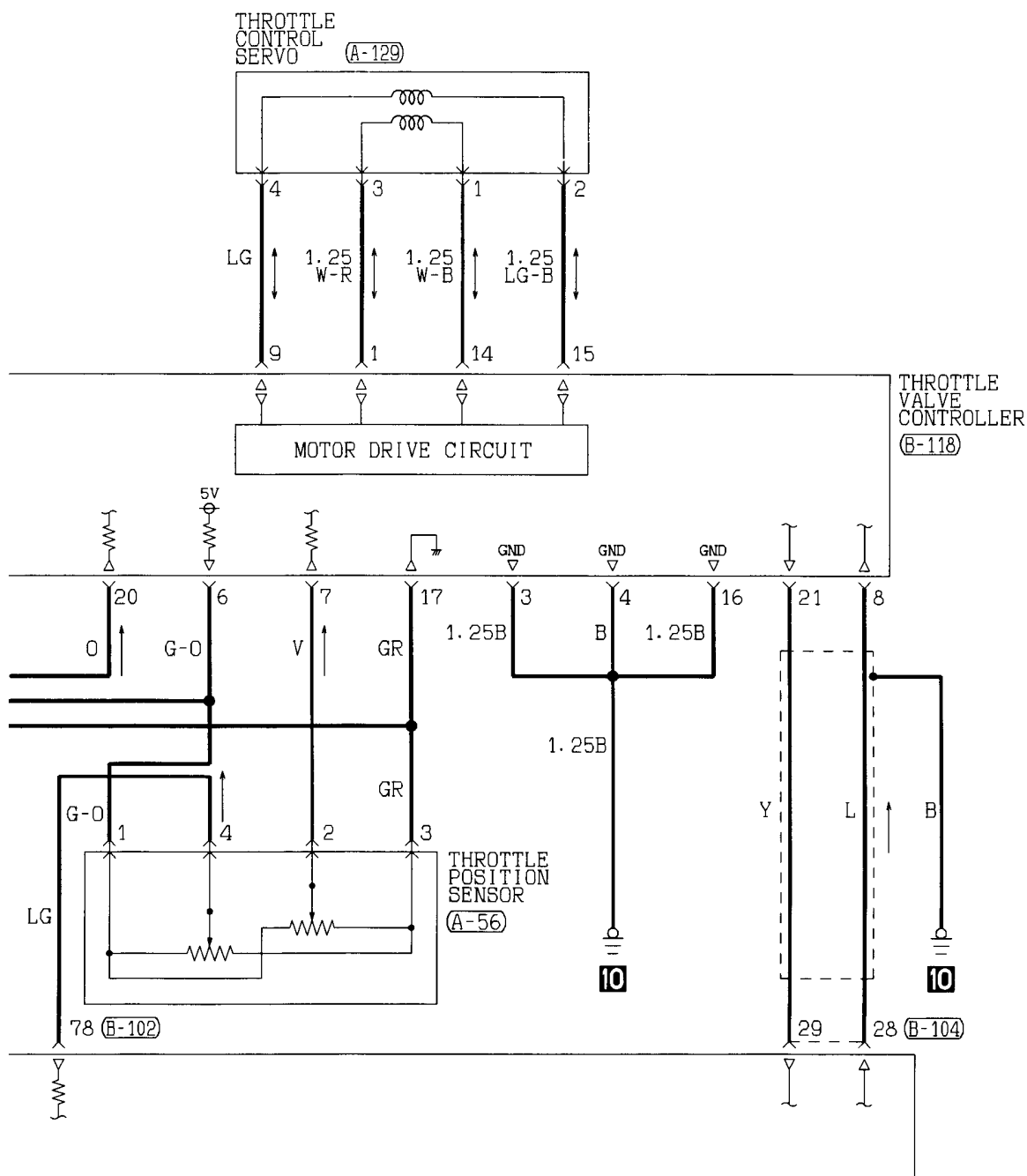
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

(B-103)

(MU803782)

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

6



(B-104) (MU803784)

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

(B-113)

MU801455

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

(B-118) (MU801824)

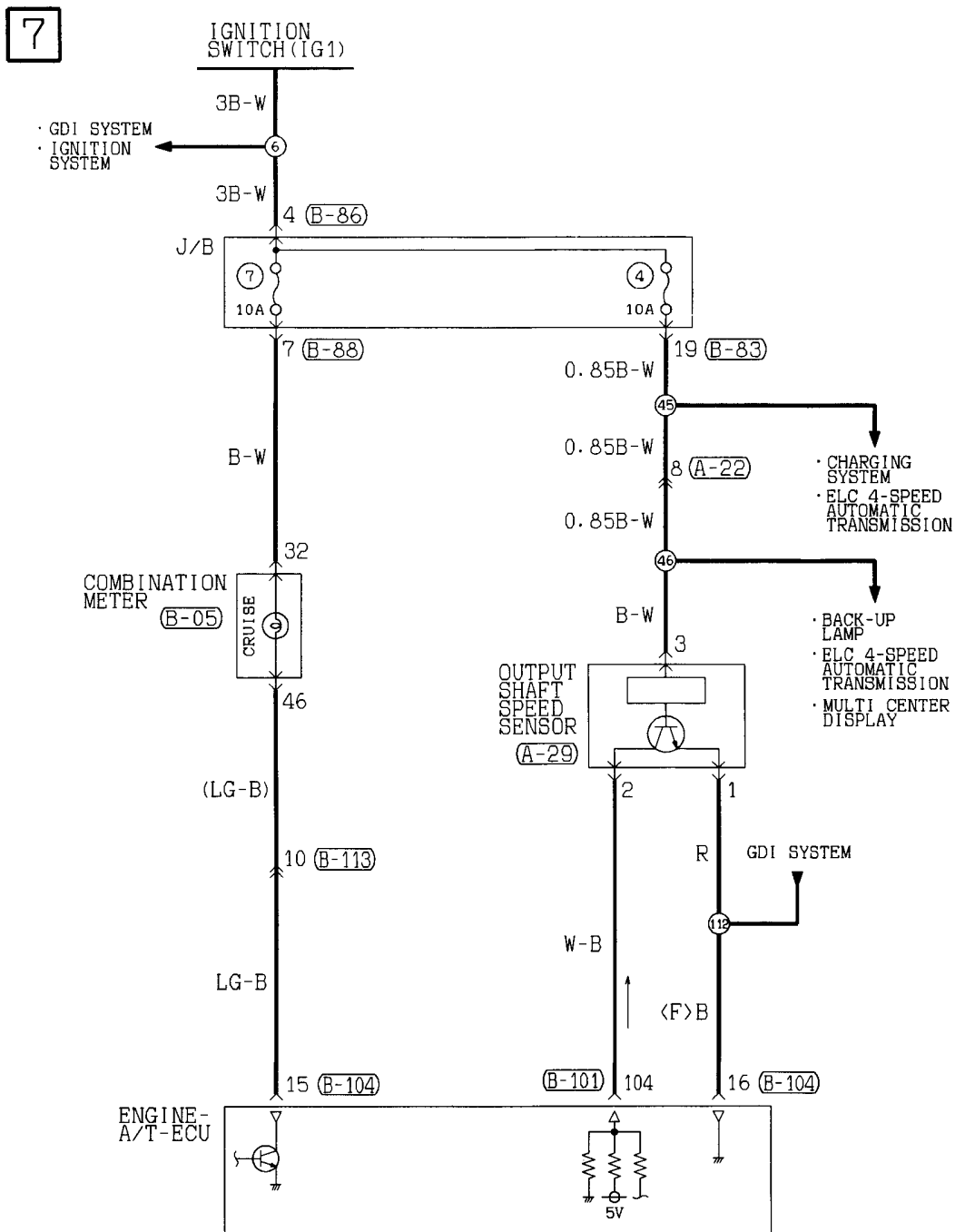
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

(B-127)

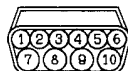
(MU802073)

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

AUTO-CRUISE CONTROL SYSTEM <Petrol-powered vehicles (A/T)> (CONTINUED)



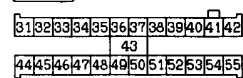
(A-22)
MU802355



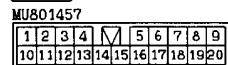
(A-29)
MU801457



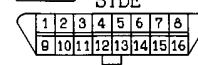
(B-05)



(B-16)



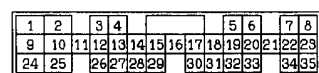
(B-41) FRONT SIDE



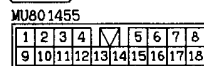
(B-75X)



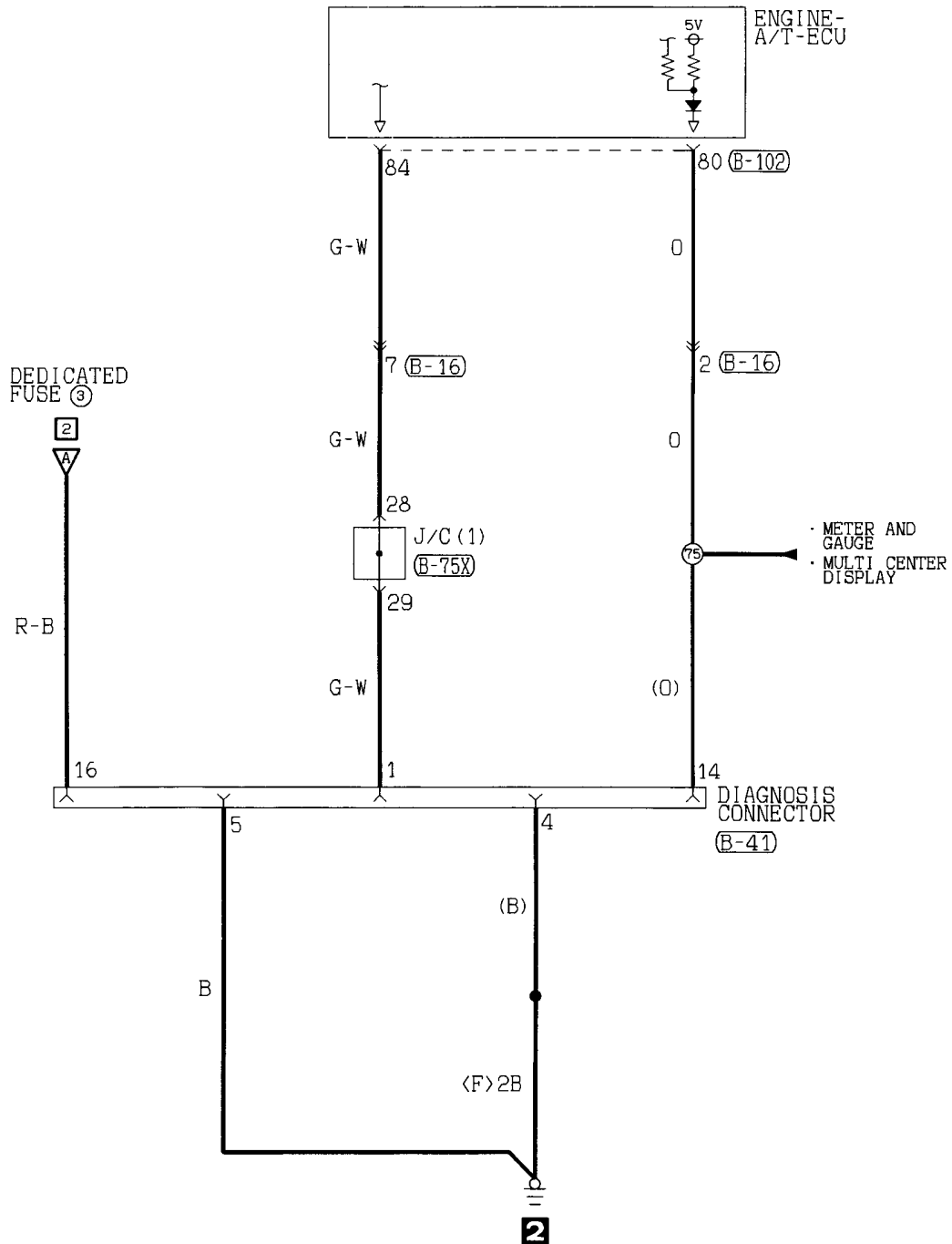
(B-104) (MU803784)



(B-113)



8



(B-83)

MU801457

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

(B-86)

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

(B-88)

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

(B-101)

(MU803783)

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

(B-102)

(MU803782)

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

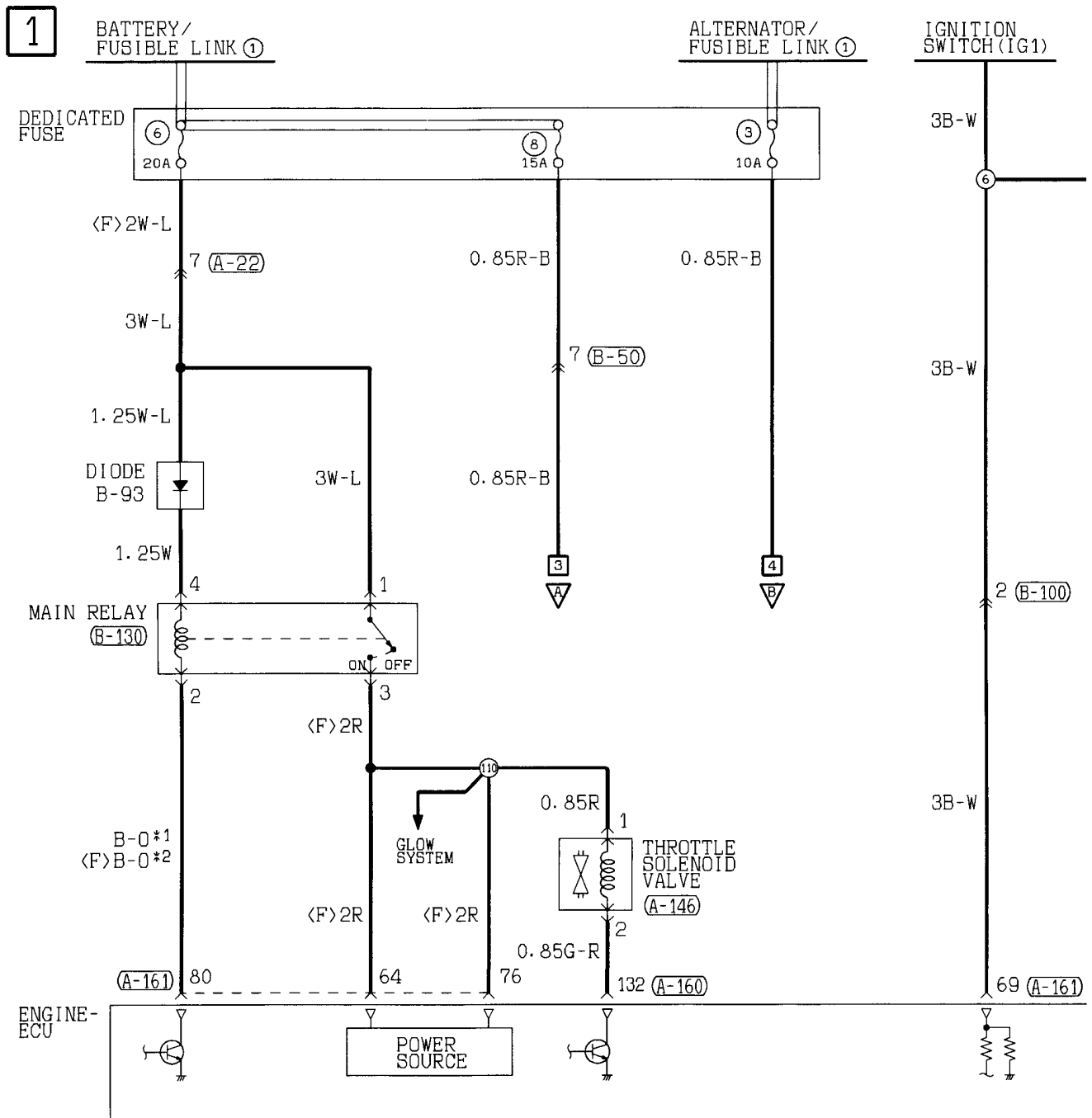
Wire colour code

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

H2T15E00DB

AUTO-CRUISE CONTROL SYSTEM

Diesel-powered vehicles

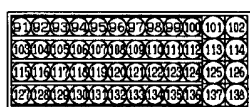


(A-22)
MU802357

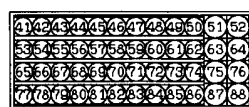


(A-146)
1 2

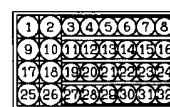
(A-160)



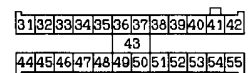
(A-161)



(A-162)



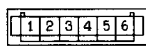
(B-05)



(B-130)

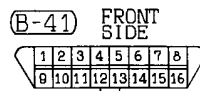
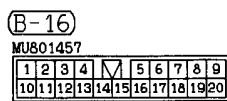
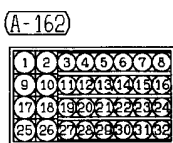
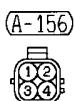
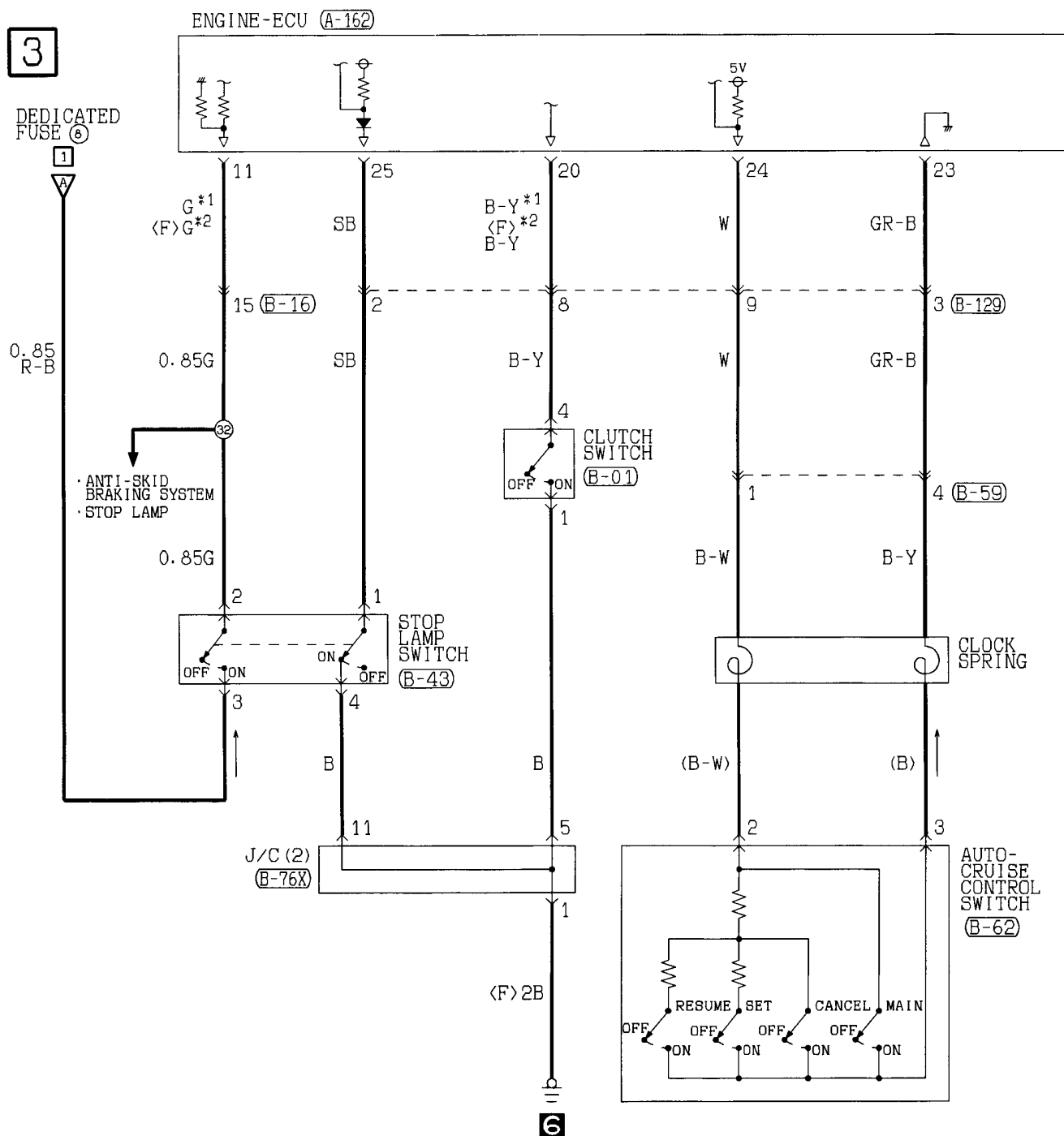


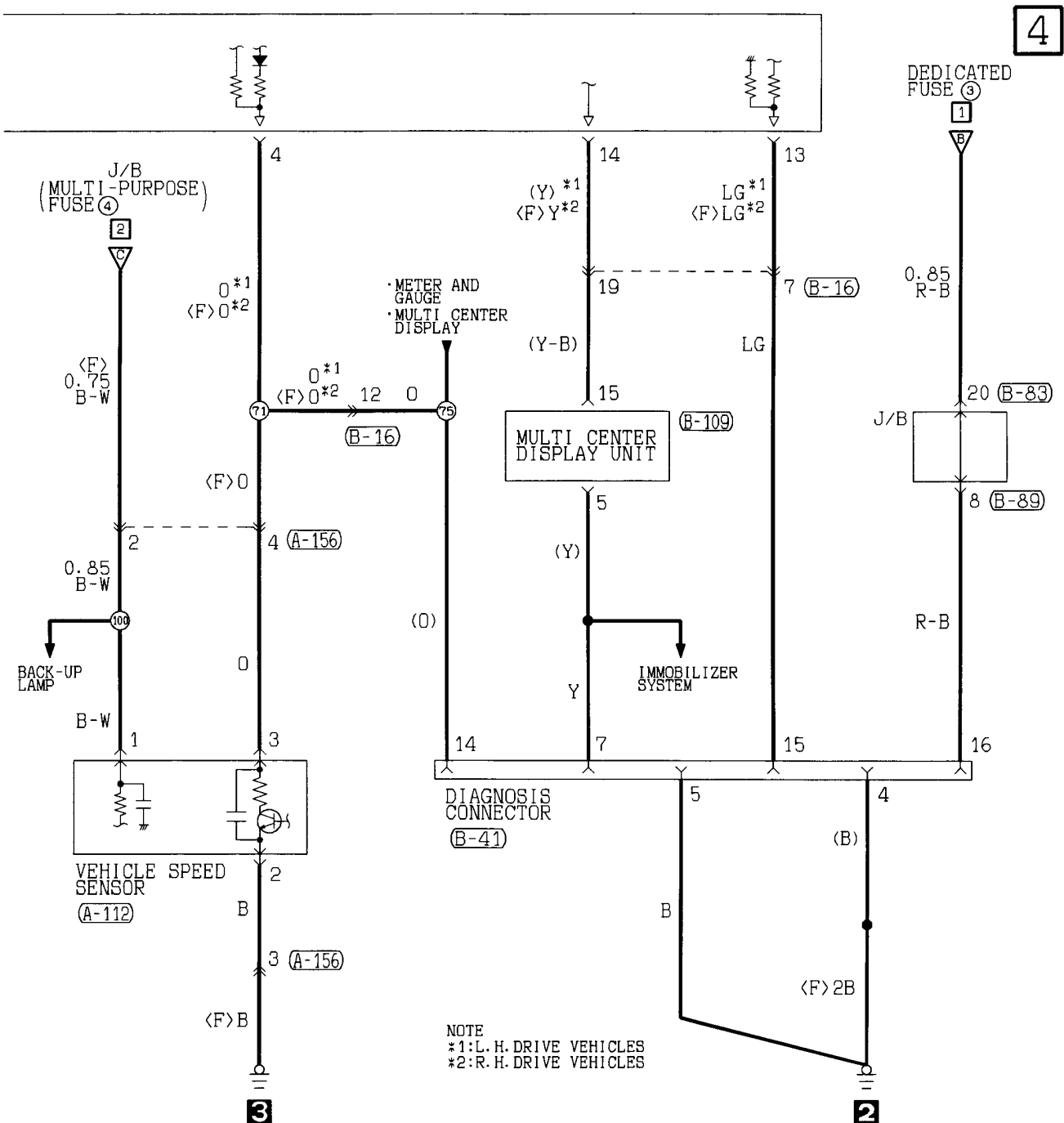
(B-133)





AUTO-CRUISE CONTROL SYSTEM <Diesel-powered vehicles> (CONTINUED)





(B-76X)

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

(B-83)

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

(B-89)

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

(B-109)

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

(B-129)

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