

**SUPPLEMENT FOR 6 CYLINDER
ENGINE MODEL**

This service manual has been prepared to provide SUBARU service personnel with the necessary information and data for the correct maintenance and repair of SUBARU vehicles.

This manual includes the procedures for maintenance, disassembling, reassembling, inspection and adjustment of components and diagnostics for guidance of experienced mechanics.

Please peruse and utilize this manual fully to ensure complete repair work for satisfying our customers by keeping their vehicle in optimum condition. When replacement of parts during repair work is needed, be sure to use SUBARU genuine parts.

All information, illustration and specifications contained in this manual are based on the latest product information available at the time of publication approval.

FOREWORD**FW****HOW TO USE THIS MANUAL****HU****SPECIFICATIONS****SPC****PRECAUTION****PC****NOTE****NT****IDENTIFICATION****ID****RECOMMENDED MATERIALS****RM****PRE-DELIVERY INSPECTION****PI****PERIODICAL MAINTENANCE****PM**

**SUPPLEMENT FOR 6 CYLINDER
ENGINE MODEL****FUEL INJECTION (FUEL SYSTEMS) FU(H6)****EMISSION CONTROL
(AUX. EMISSION CONTROL DEVICES) EC(H6)****INTAKE (INDUCTION) IN(H6)****MECHANICAL ME(H6)****EXHAUST EX(H6)****COOLING CO(H6)****LUBRICATION LU(H6)****SPEED CONTROL SYSTEMS SP(H6)****IGNITION IG(H6)****START/CHARGING SYSTEMS SC(H6)****ENGINE (DIAGNOSTICS) EN(H6)****REAR SUSPENSION RS****WIRING SYSTEM WI**

WIRING SYSTEM



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GENERAL DIAGNOSTIC TABLE

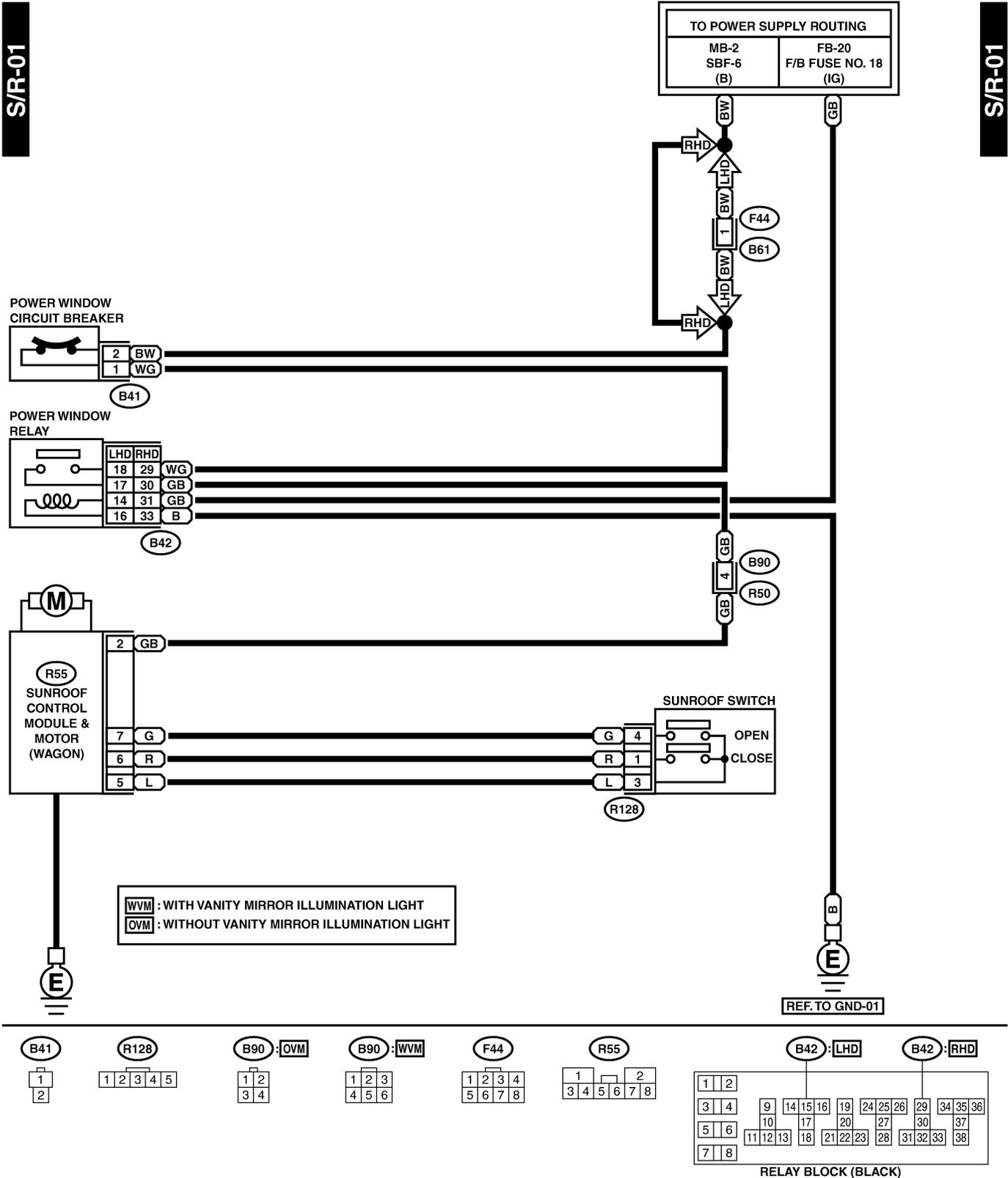
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SUNROOF SYSTEM

Wiring System

45. Sunroof System S903440

A: SCHEMATIC S903440A21



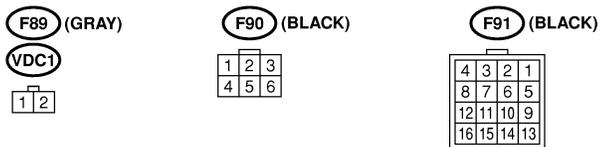
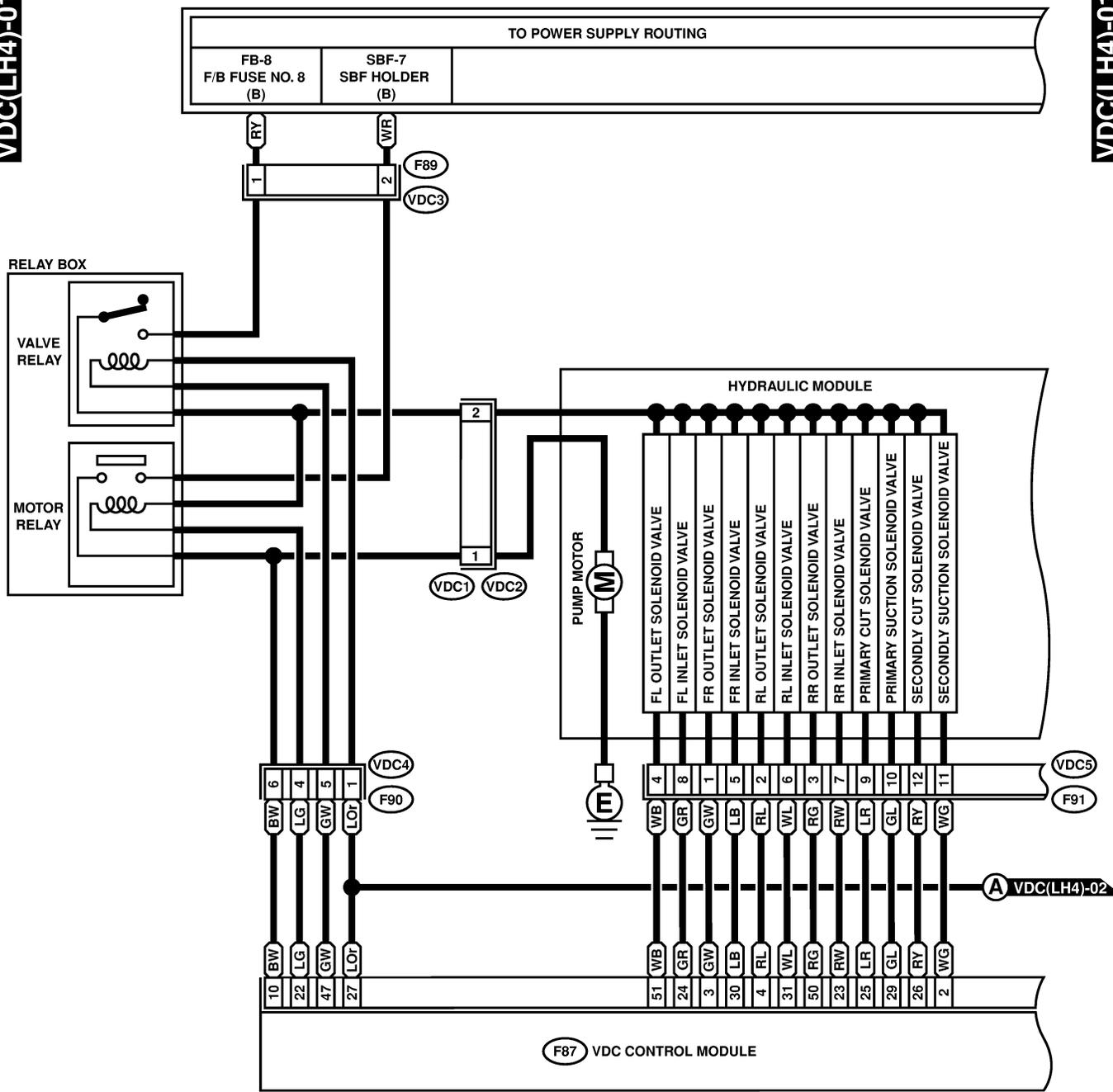
46. Vehicle Dynamic Control System S903441

A: SCHEMATIC S903441A21

1. LHD-H4 MODEL S903441A2103

VDC(LH4)-01

VDC(LH4)-01

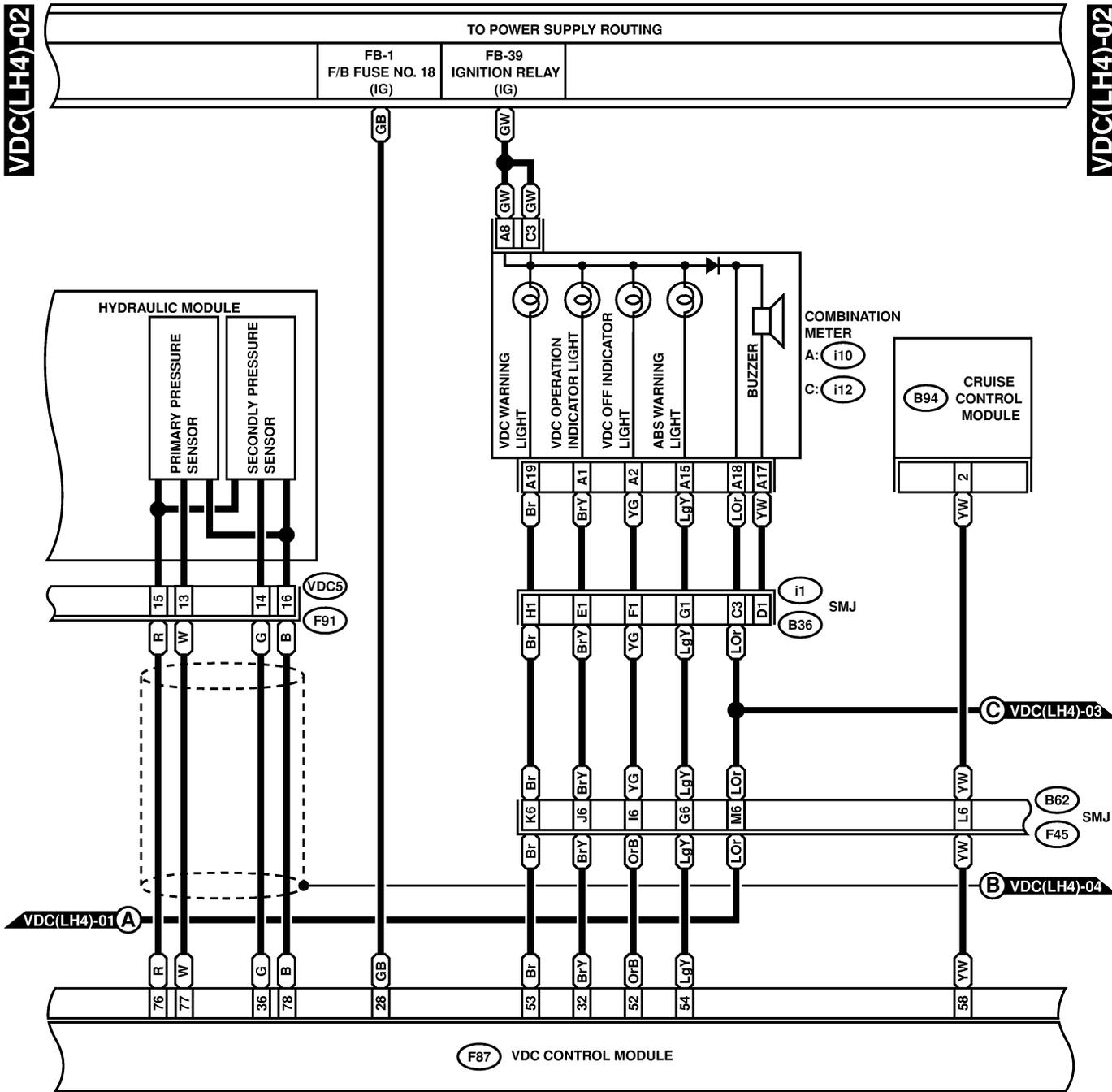


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57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



C: i12 (GREEN)

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

F91 (BLACK)

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

B94 (BLACK)

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

A: i10 (GREEN)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
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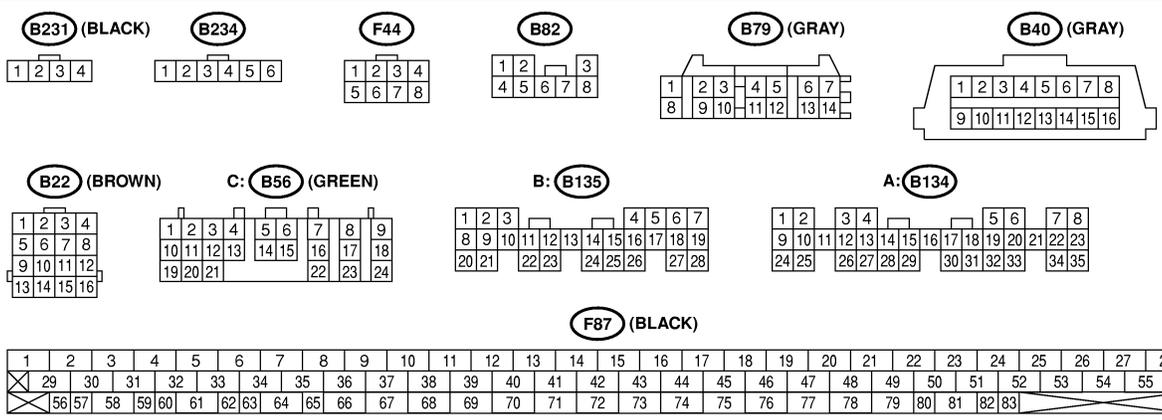
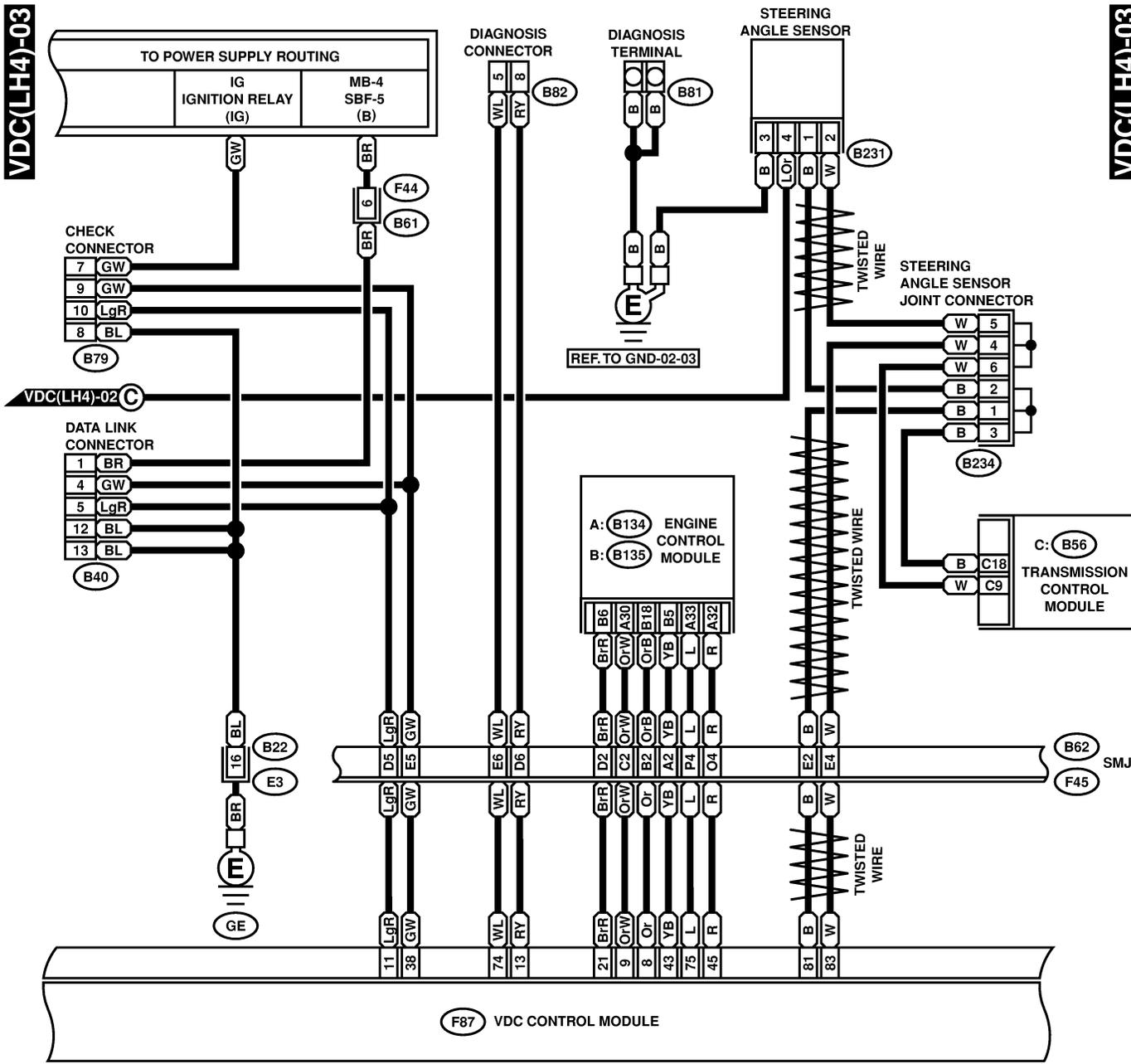
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VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System

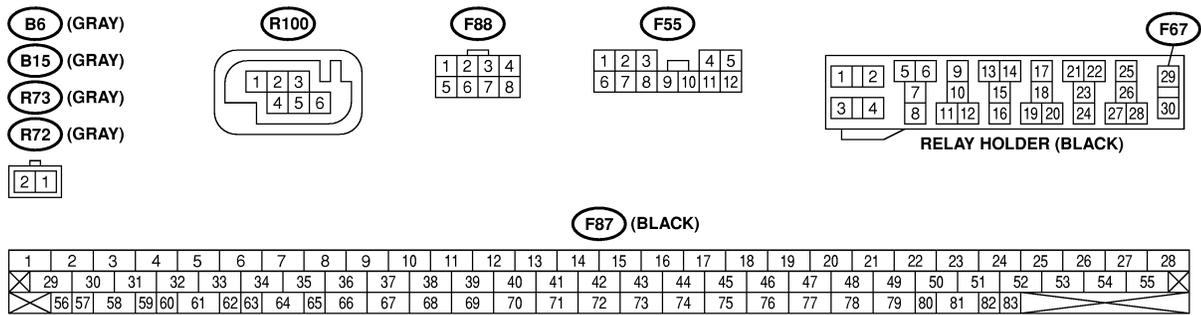
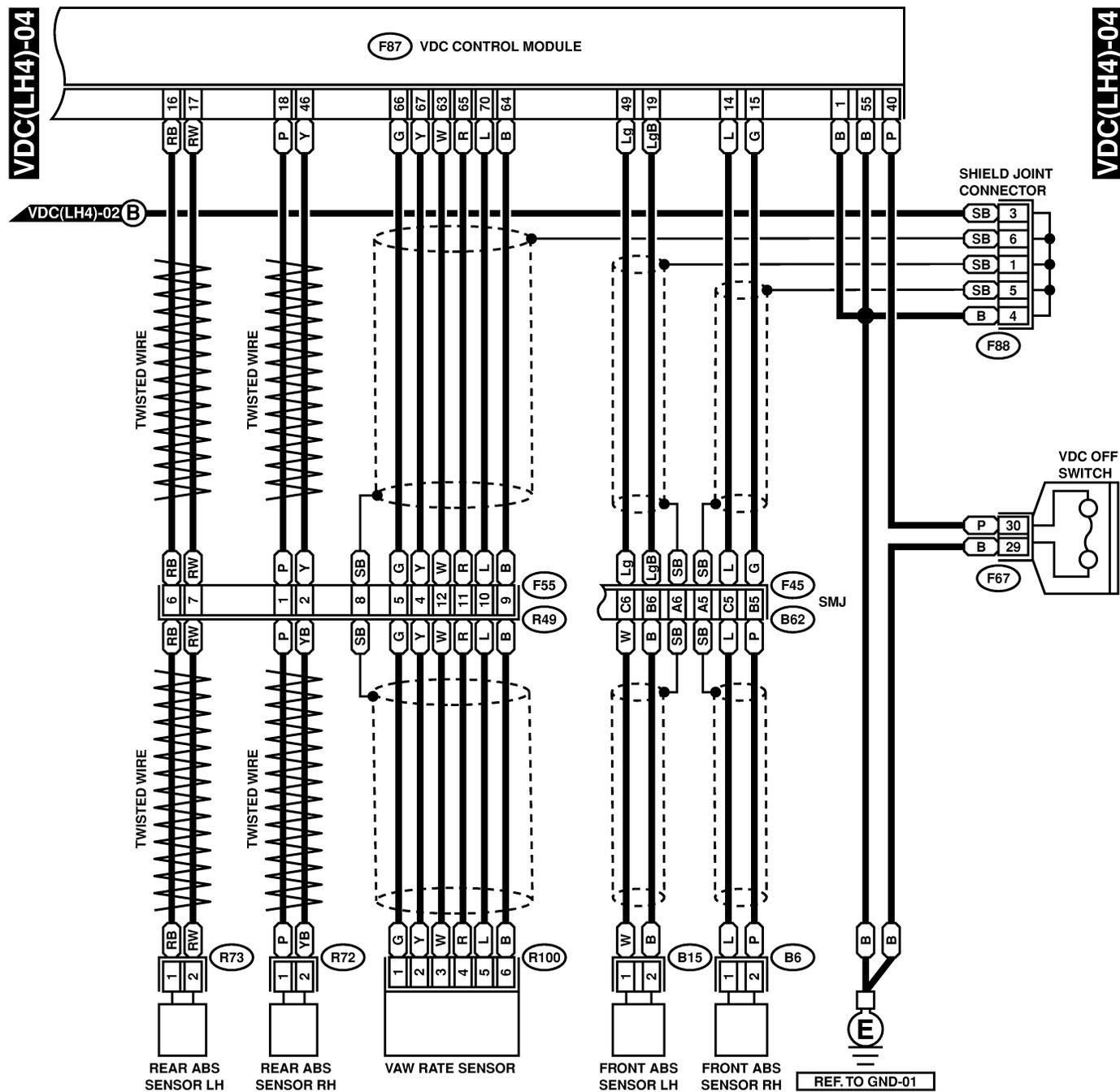
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VDC(LH4)-03



VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



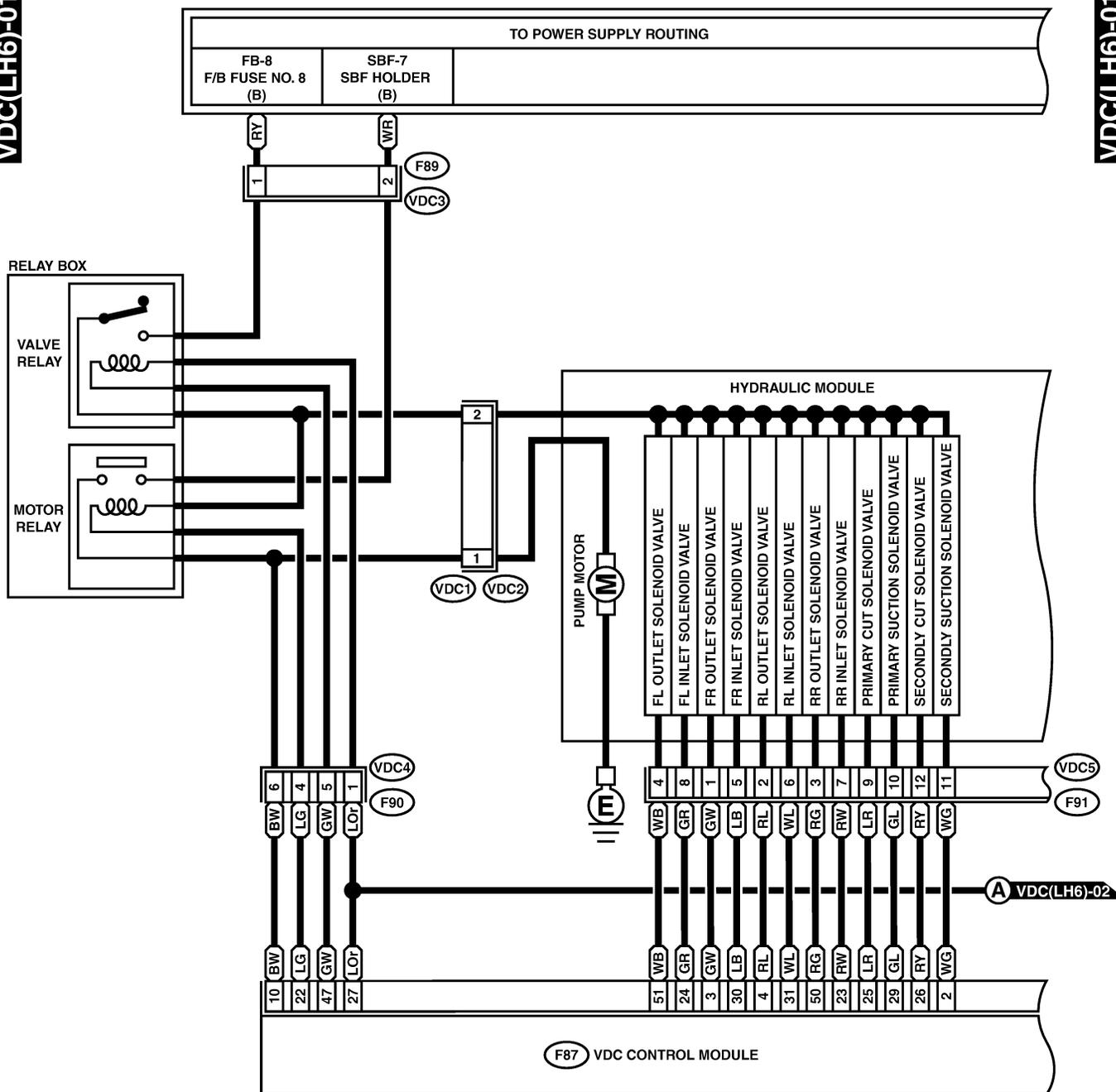
VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System

2. LHD-H6 MODEL S903441A2104

VDC(LH6)-01

VDC(LH6)-01



F89 (GRAY)

F90 (BLACK)

F91 (BLACK)

VDC1

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4	5	6

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12	11	10	9
16	15	14	13

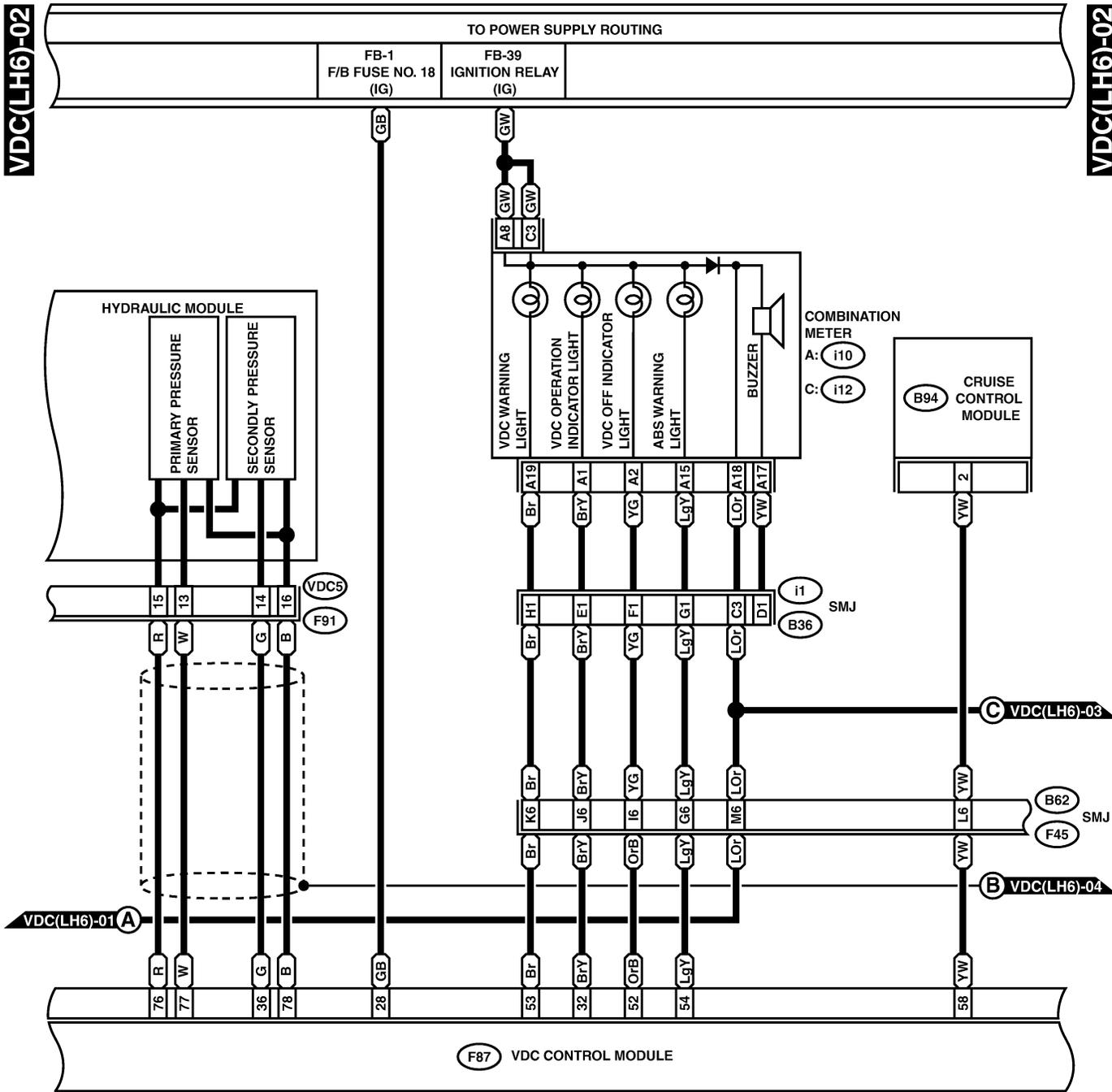
1 2

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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	

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



C: i12 (GREEN)

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

F91 (BLACK)

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

B94 (BLACK)

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

A: i10 (GREEN)

1	2	3	4	5	6	7	⊗	8	9	10	11	12	13	14	
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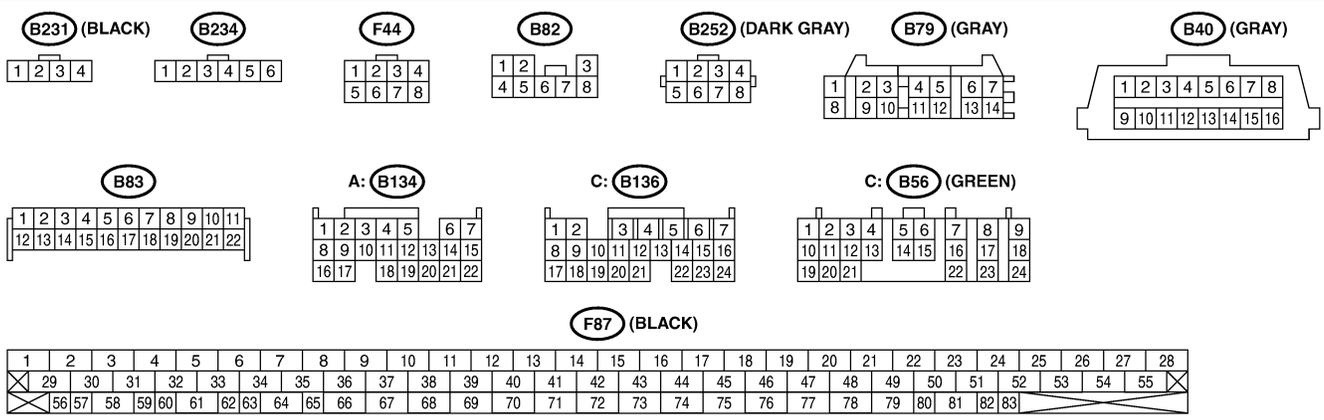
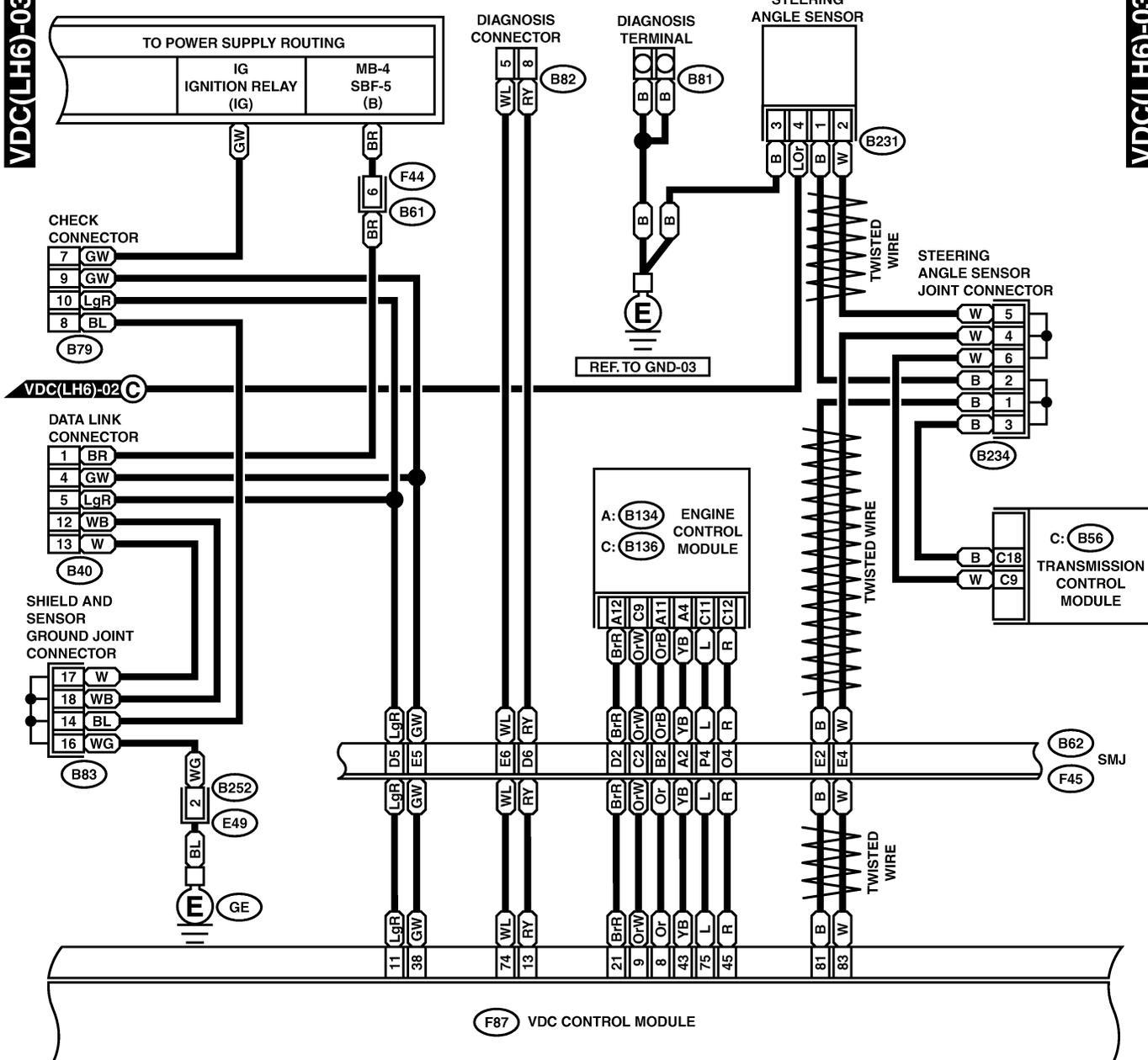
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⊗	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	⊗

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System

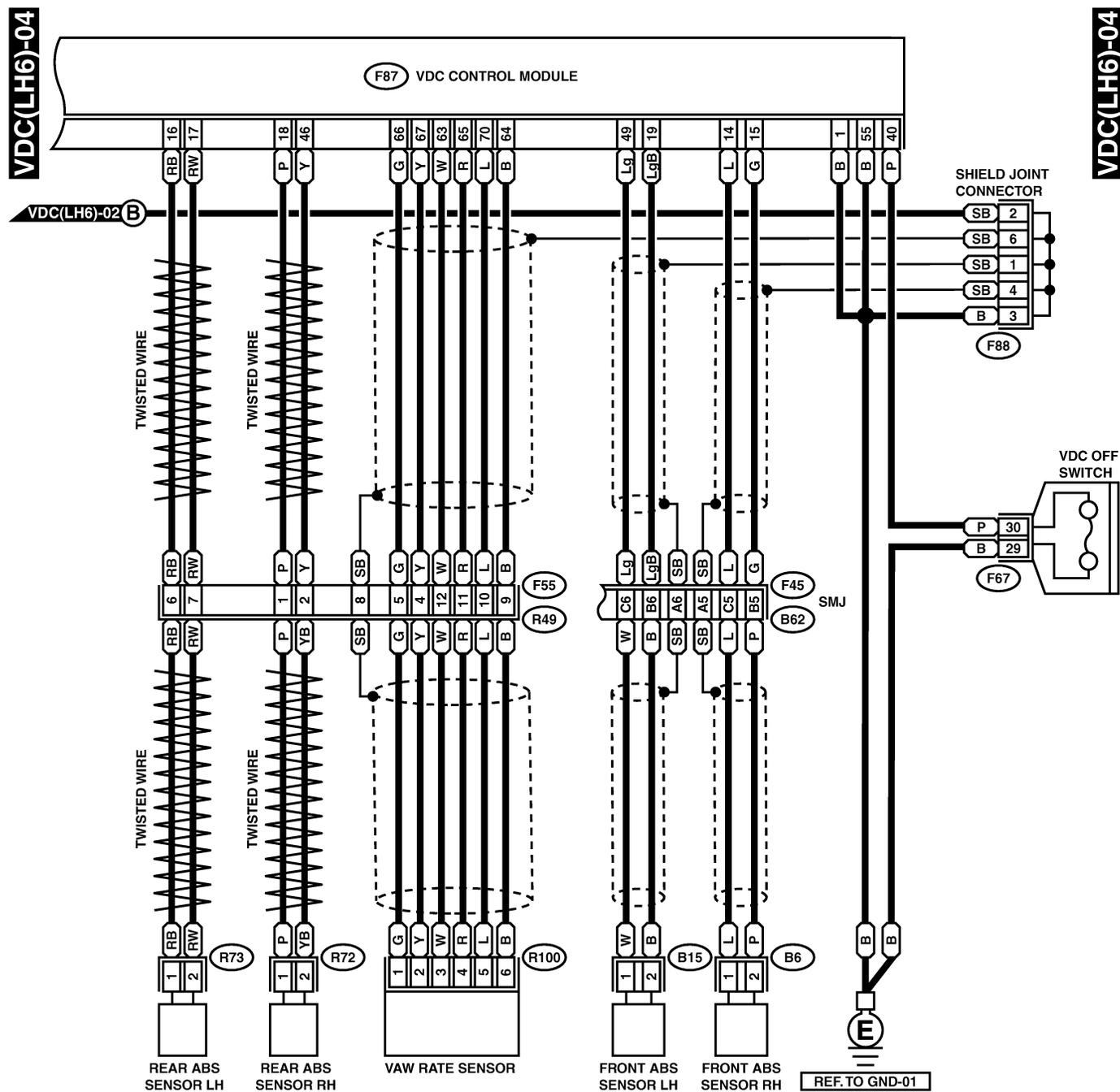
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VDC(LH6)-03



VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



B6 (GRAY)

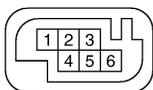
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R73 (GRAY)

R72 (GRAY)



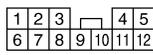
R100



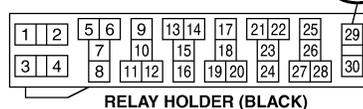
F88



F55



F67



F87 (BLACK)

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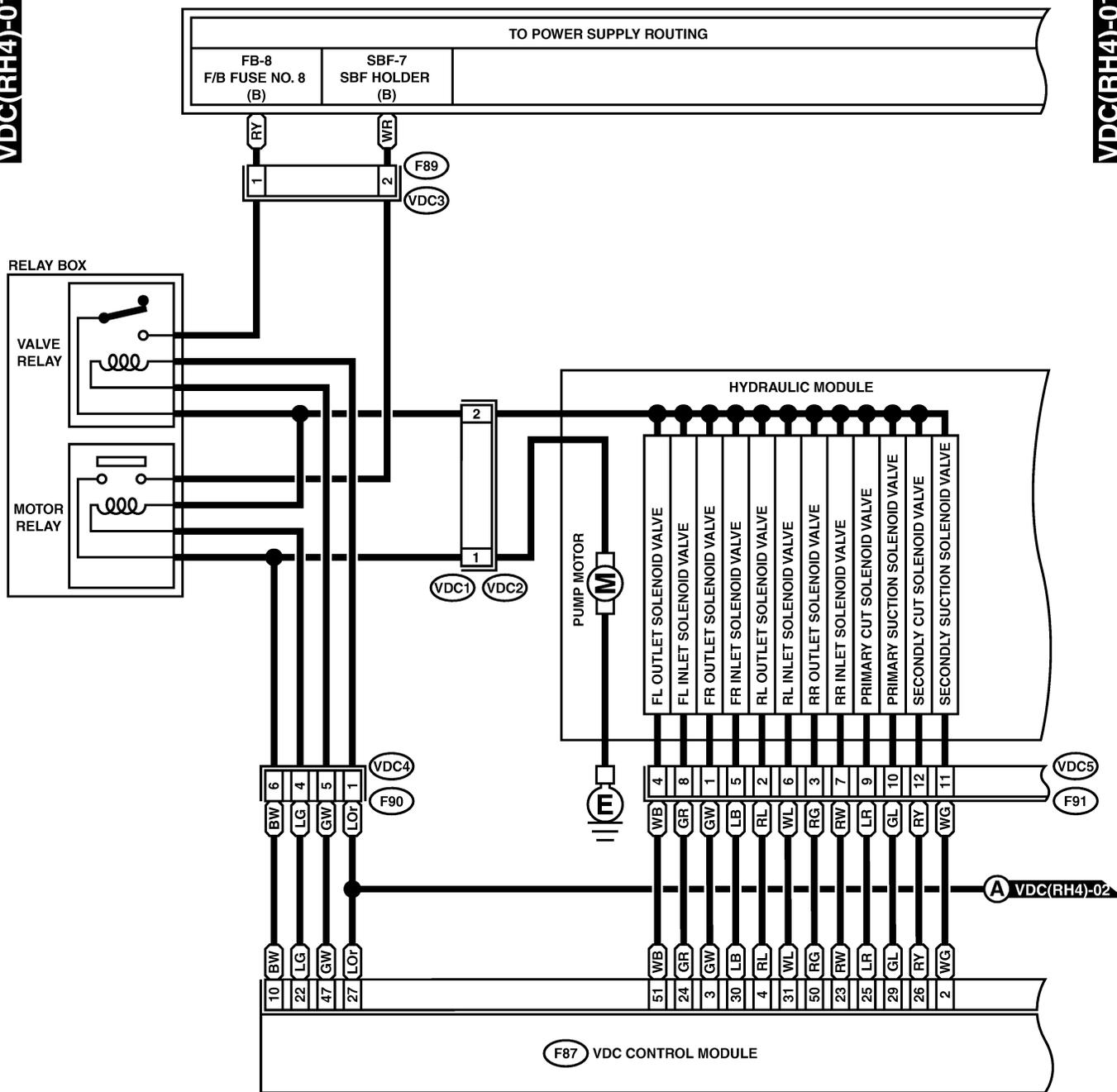
VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System

3. RHD-H4 MODEL S903441A2105

VDC(RH4)-01

VDC(RH4)-01



F89 (GRAY)

F90 (BLACK)

F91 (BLACK)

VDC1

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4	5	6

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8	7	6	5
12	11	10	9
16	15	14	13

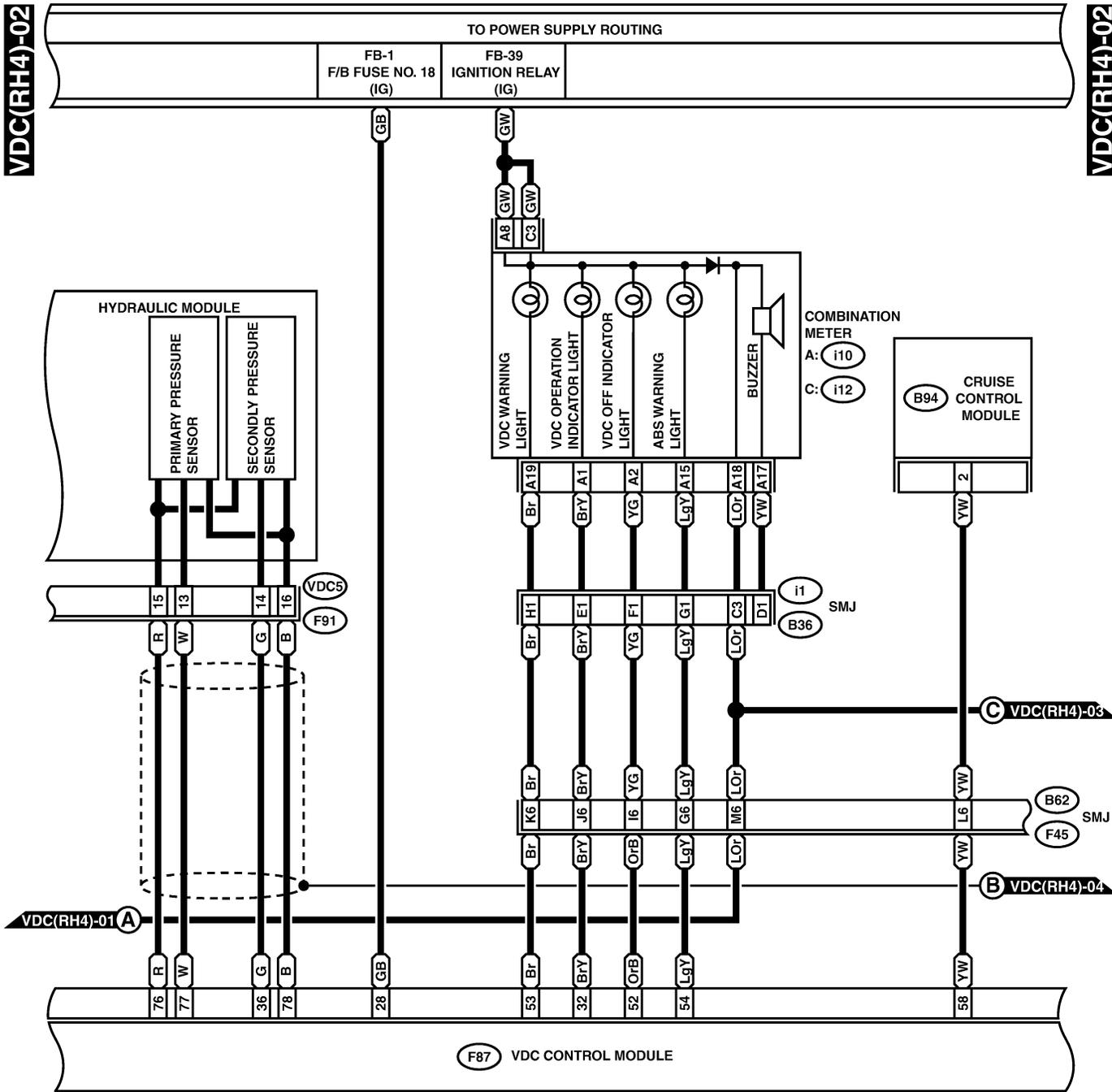
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F87 (BLACK)

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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	

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



C: i12 (GREEN)

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

F91 (BLACK)

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

B94 (BLACK)

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

A: i10 (GREEN)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
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F87 (BLACK)

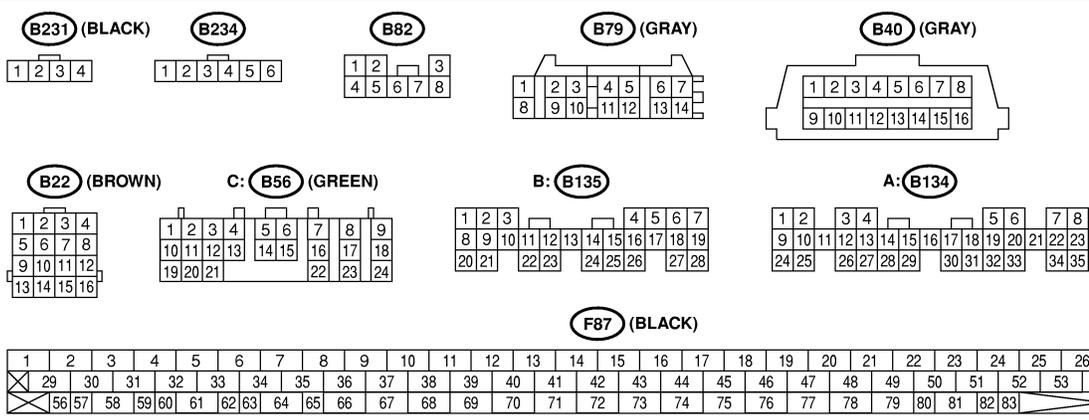
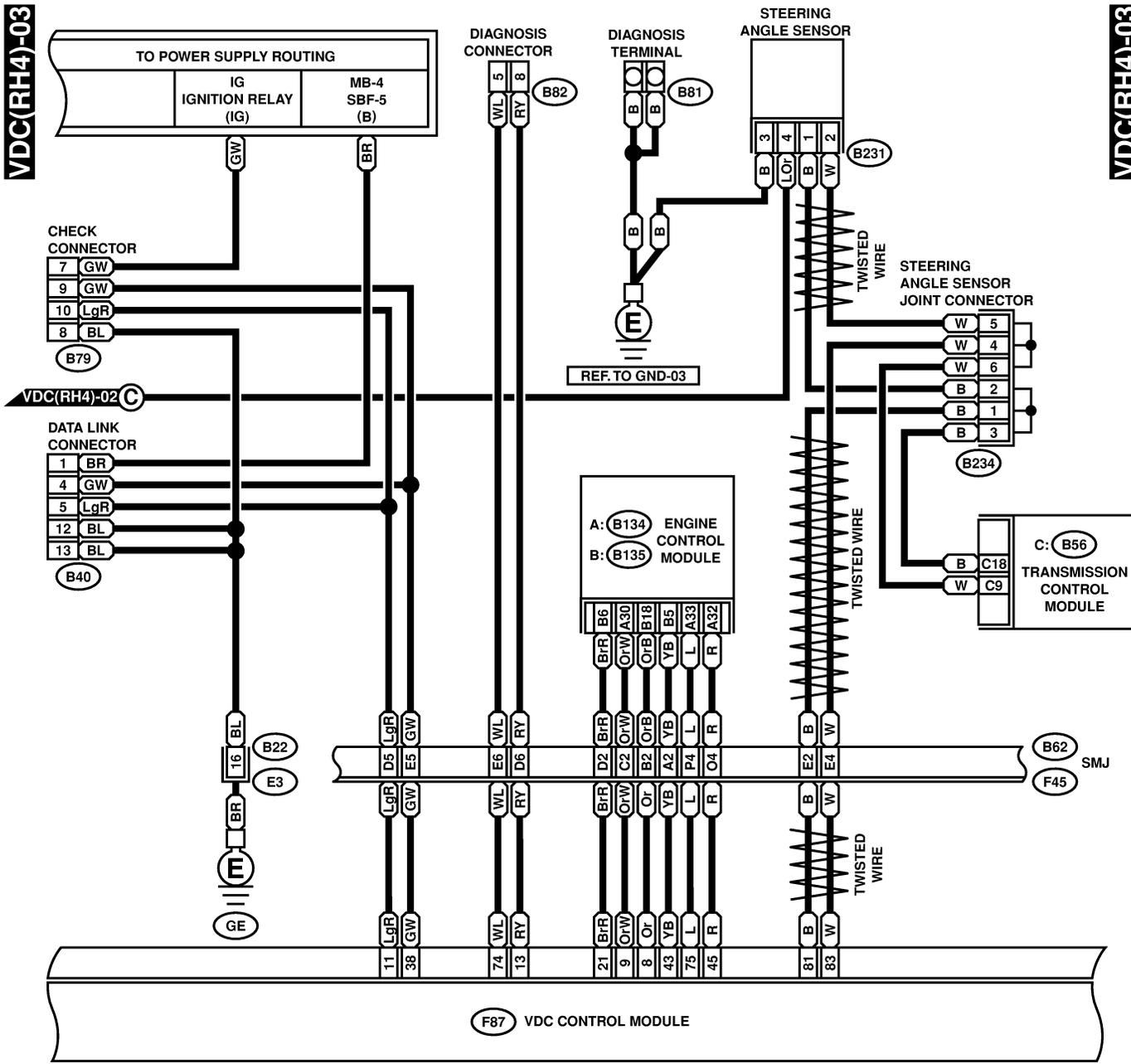
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57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System

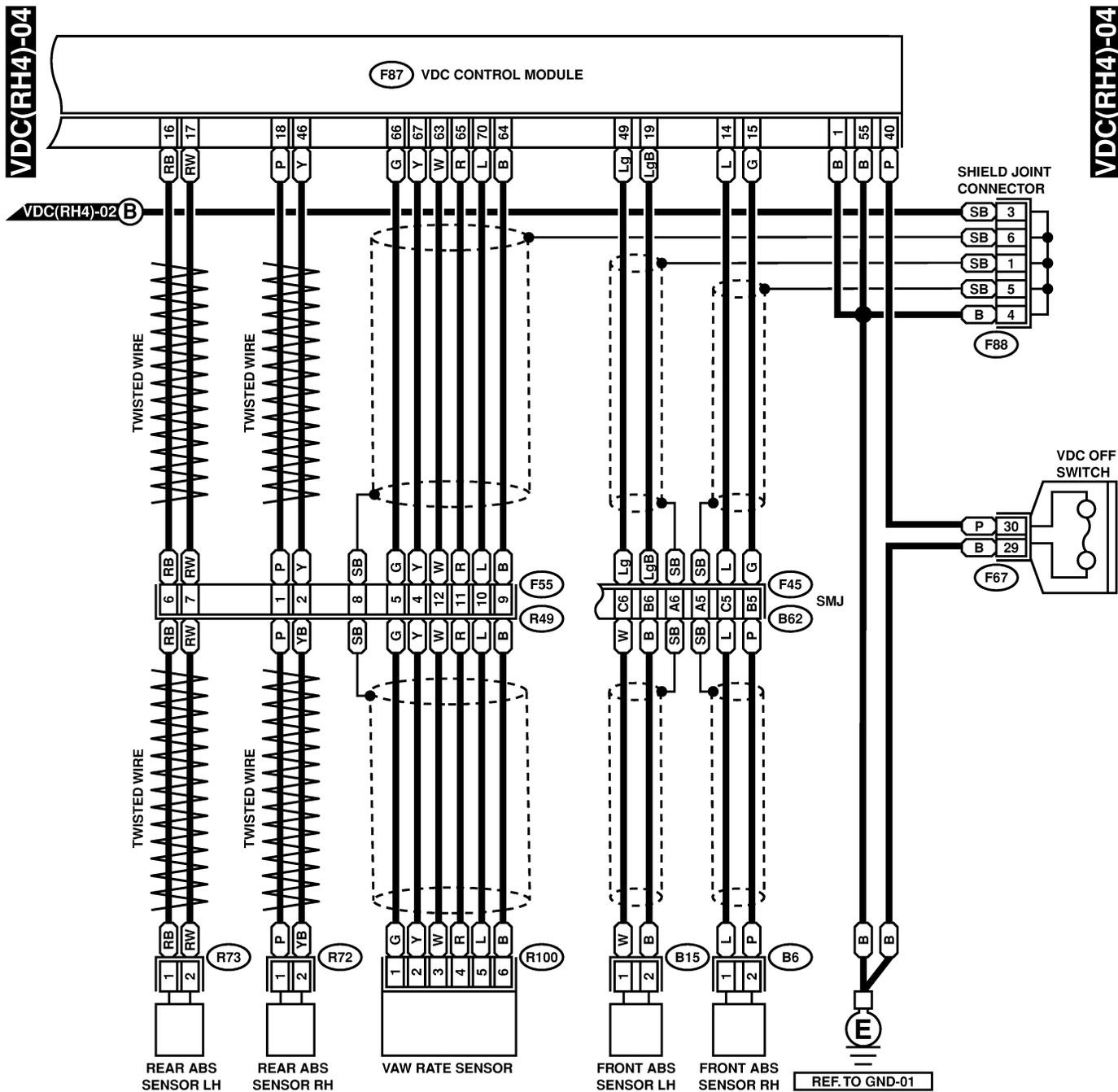
VDC(RH4)-03

VDC(RH4)-03



VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



B6 (GRAY)

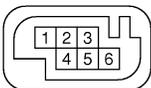
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R73 (GRAY)

R72 (GRAY)



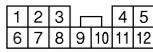
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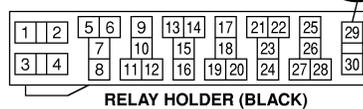
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F55



F67



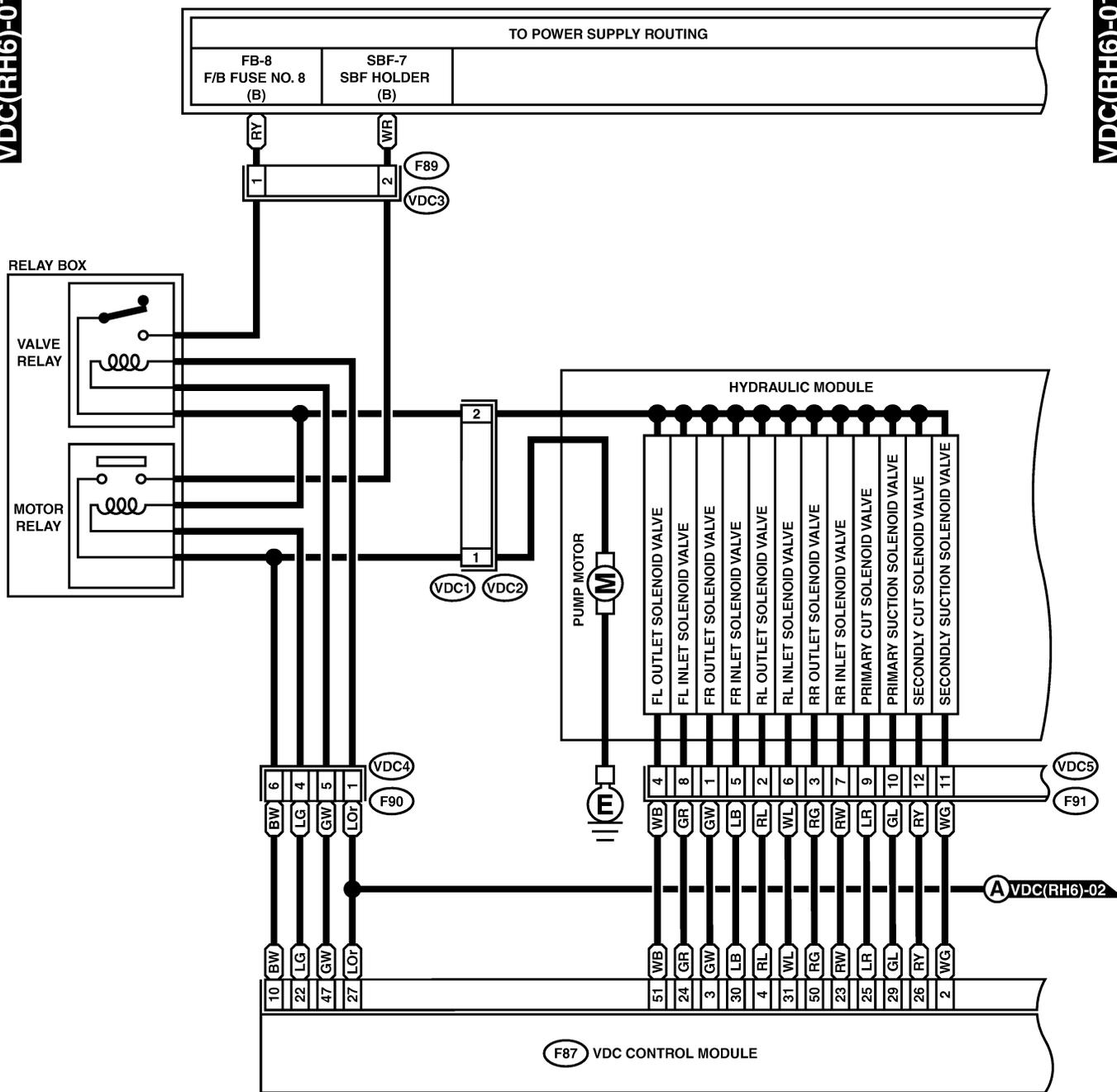
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4. RHD-H6 MODEL S903441A2106

VDC(RH6)-01

VDC(RH6)-01



F89 (GRAY)

F90 (BLACK)

F91 (BLACK)

VDC1

1	2	3
4	5	6

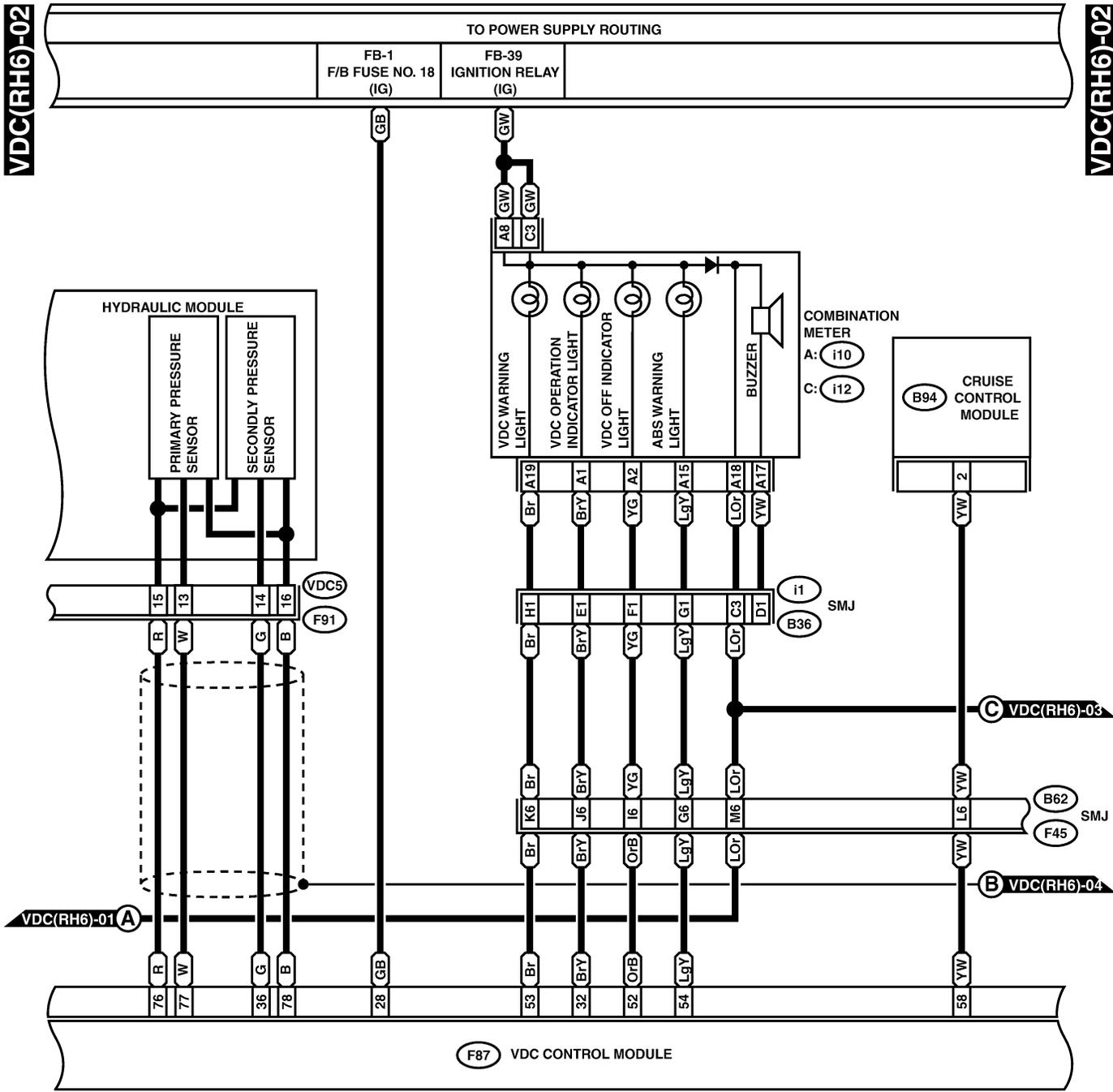
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8	7	6	5
12	11	10	9
16	15	14	13

F87 (BLACK)

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⊗	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	⊗

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



C: i12 (GREEN)

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

F91 (BLACK)

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

B94 (BLACK)

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

A: i10 (GREEN)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
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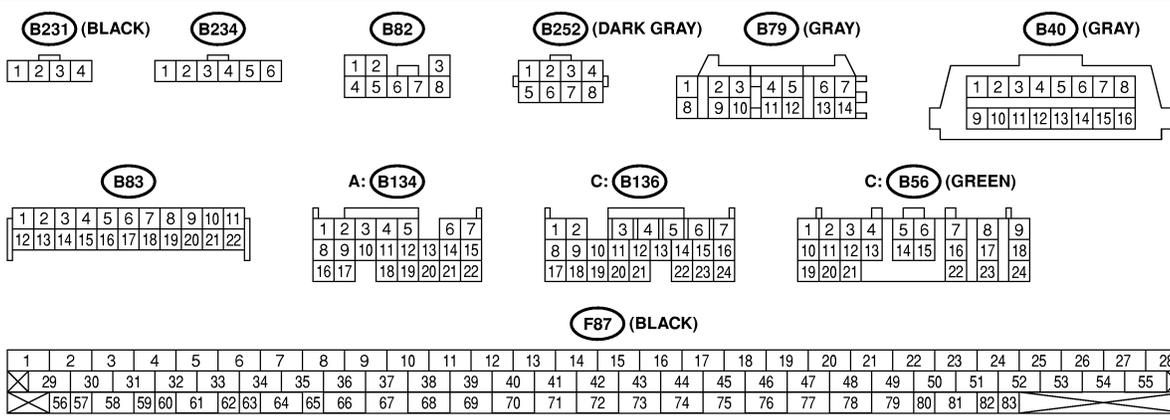
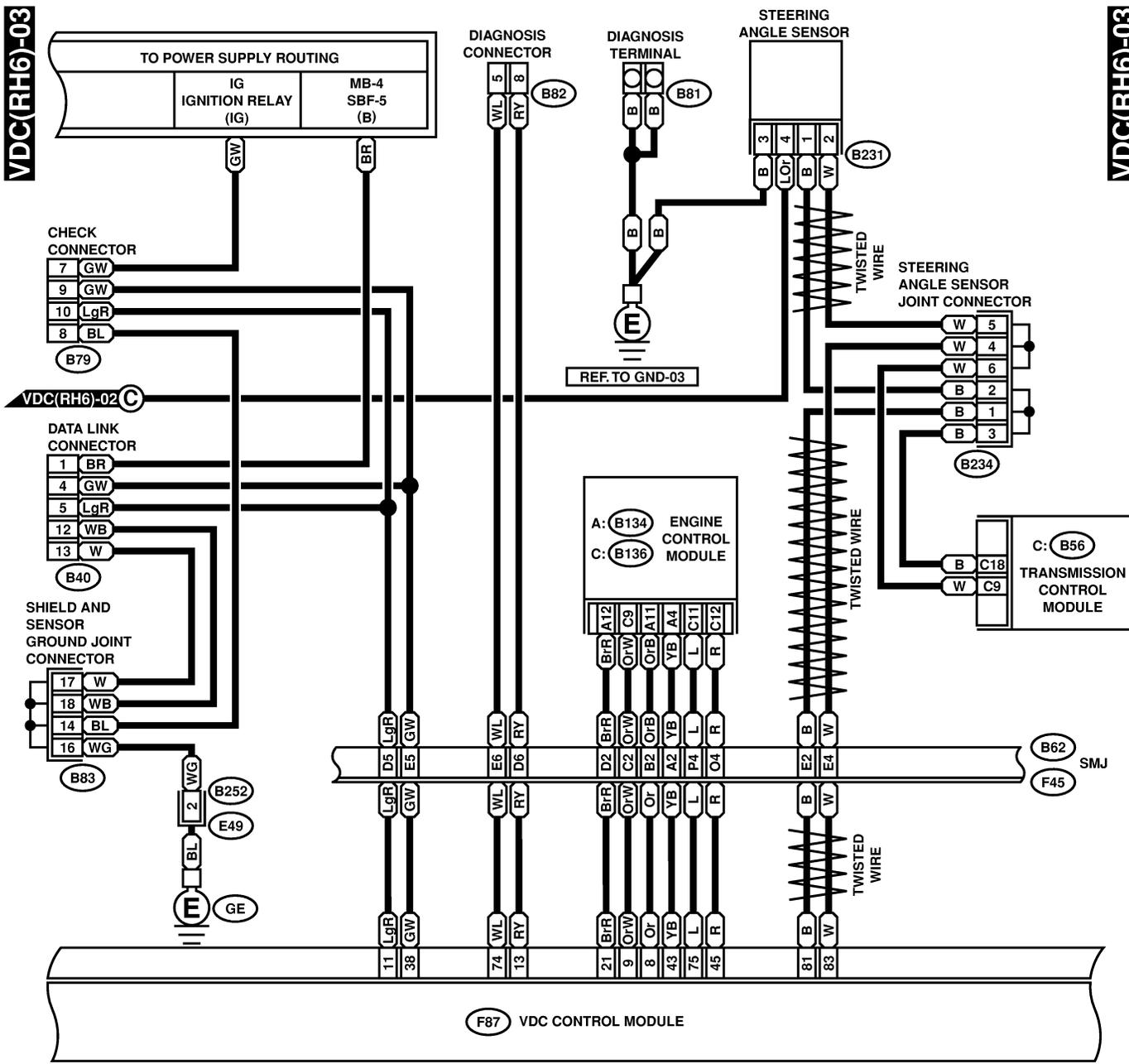
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56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83

VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System

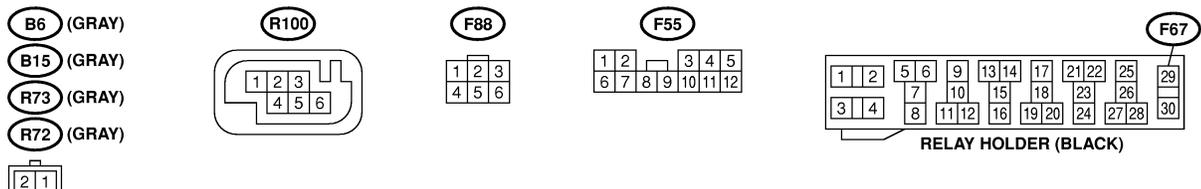
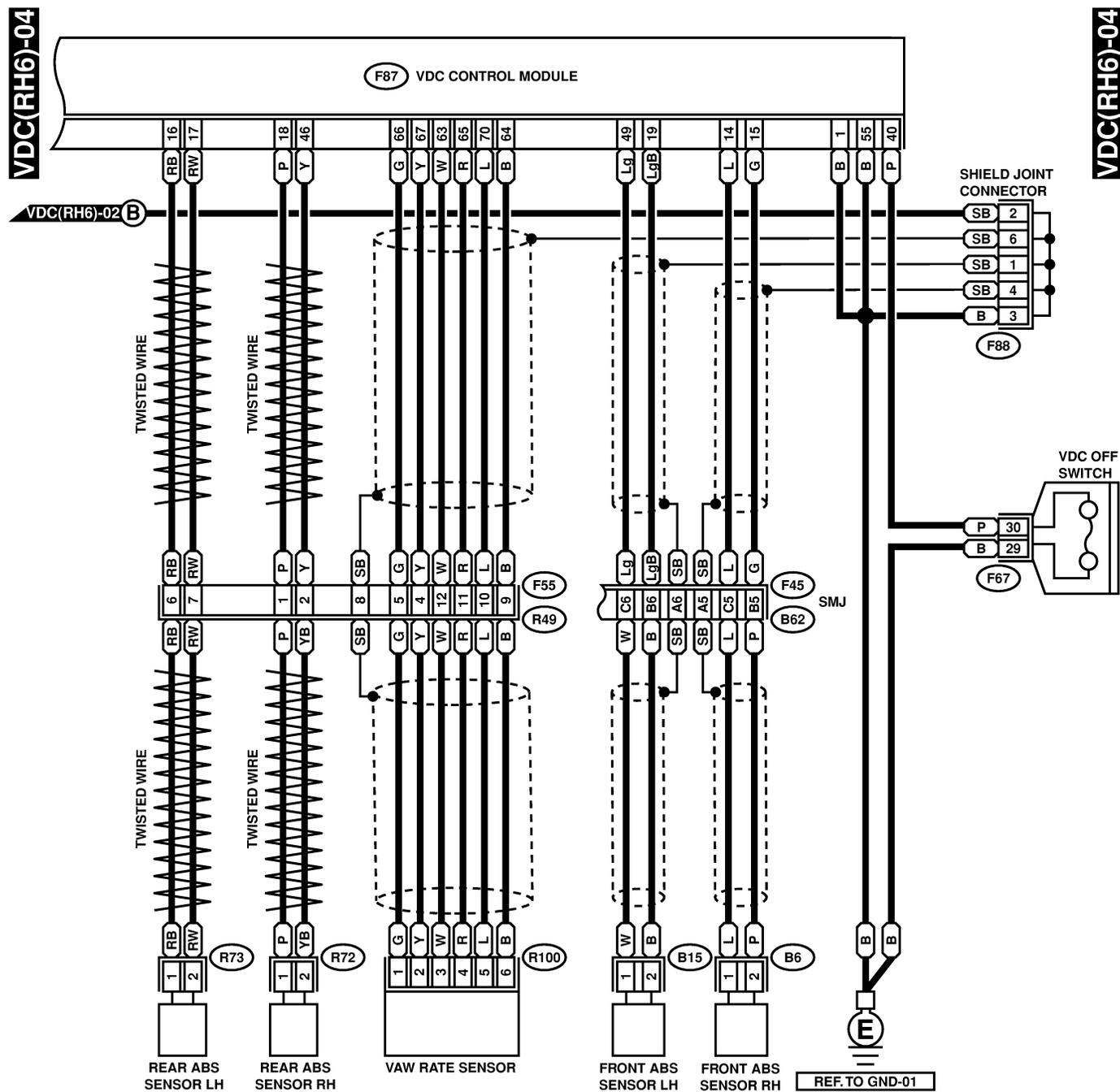
VDC(RH6)-03

VDC(RH6)-03



VEHICLE DYNAMIC CONTROL SYSTEM

Wiring System



F87 (BLACK)

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⊗	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	⊗

47. Wiper and Washer System (Front)

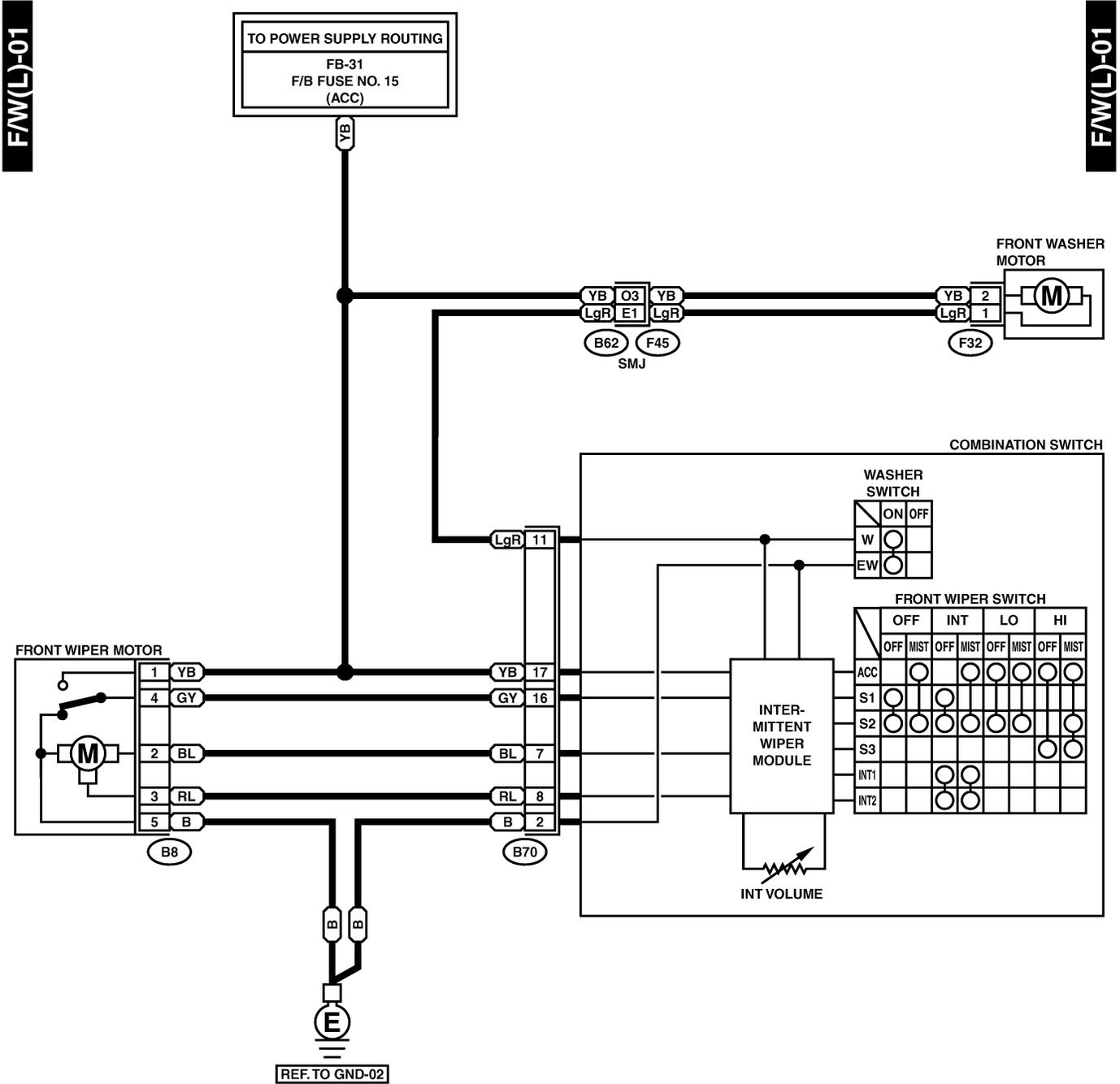
S903442

A: SCHEMATIC

S903442A21

1. LHD MODEL

S903442A2101



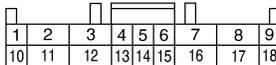
F32 (GREEN)



B8 (GRAY)



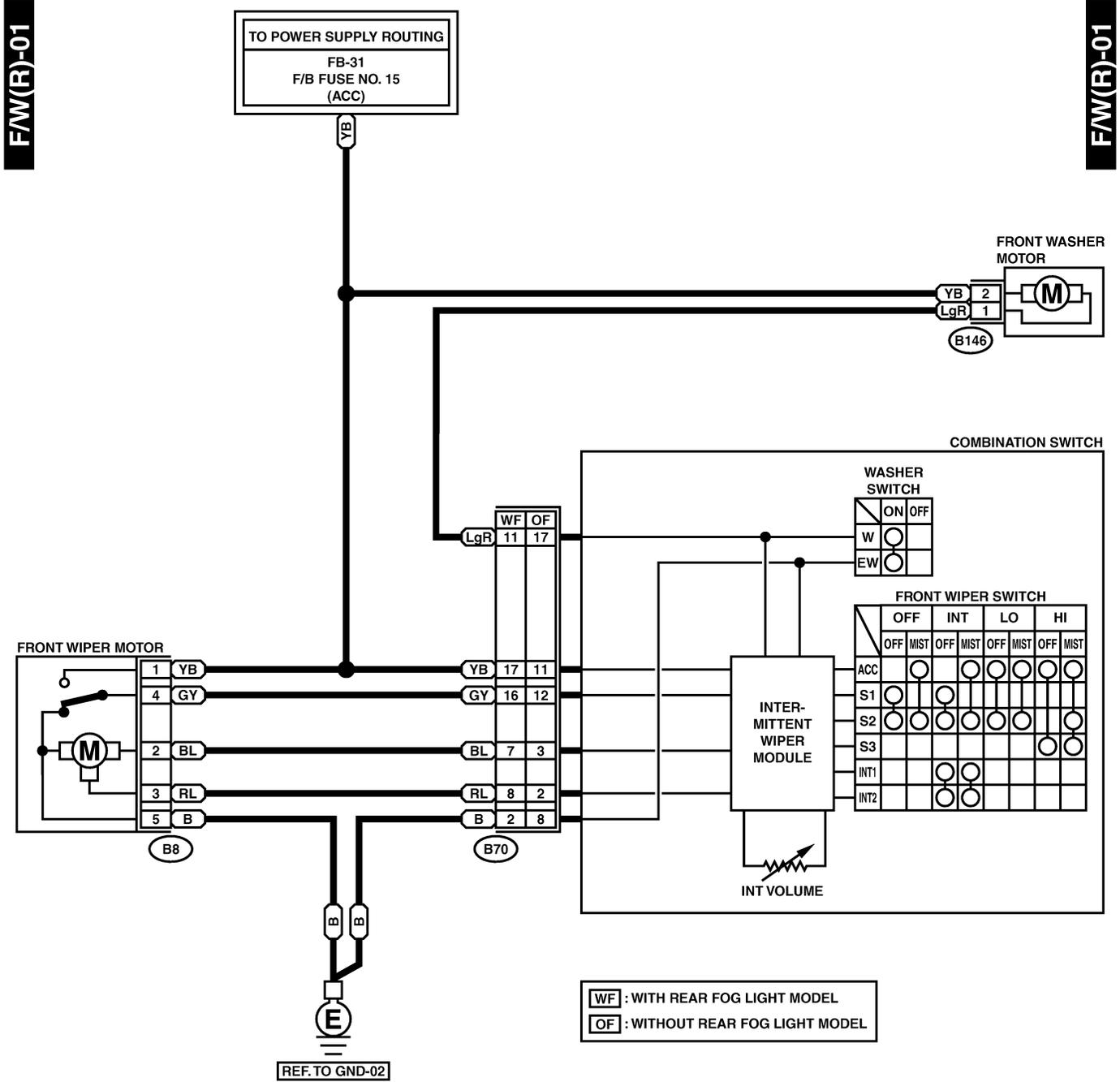
B70



WIPER AND WASHER SYSTEM (FRONT)

Wiring System

2. RHD MODEL S903442A2102



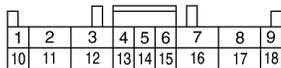
B146 (GREEN)



B8



B70



48. Wiper and Washer System (Rear)

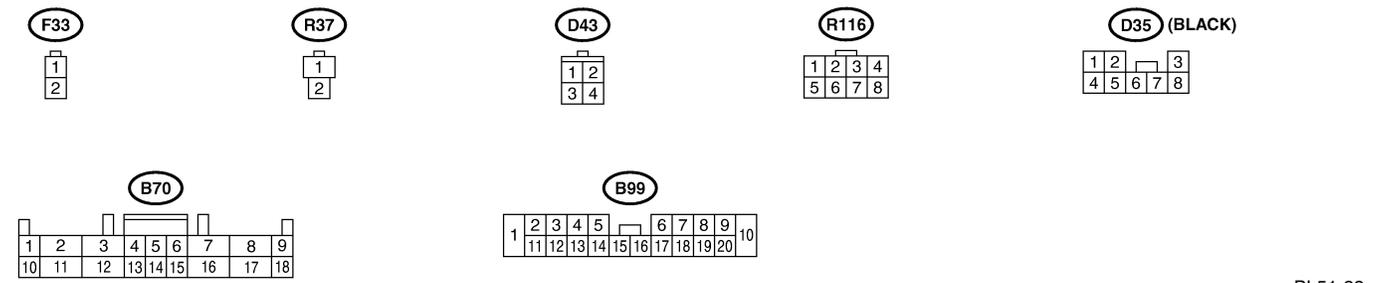
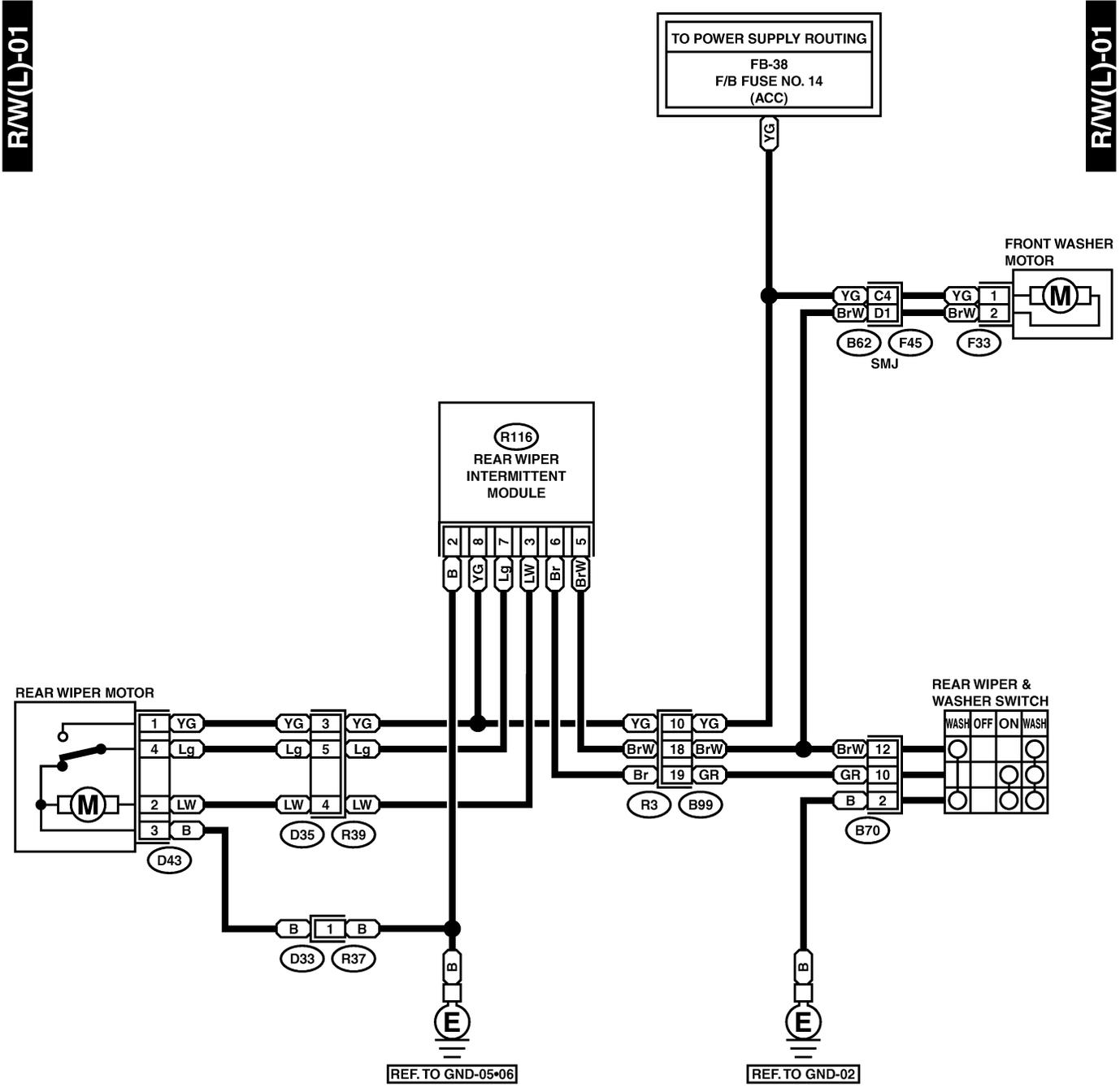
S903443

A: SCHEMATIC

S903443A21

1. LHD MODEL

S903443A2101



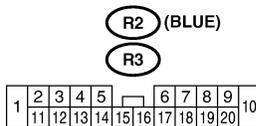
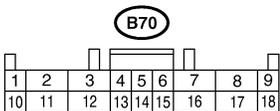
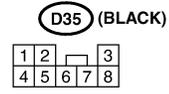
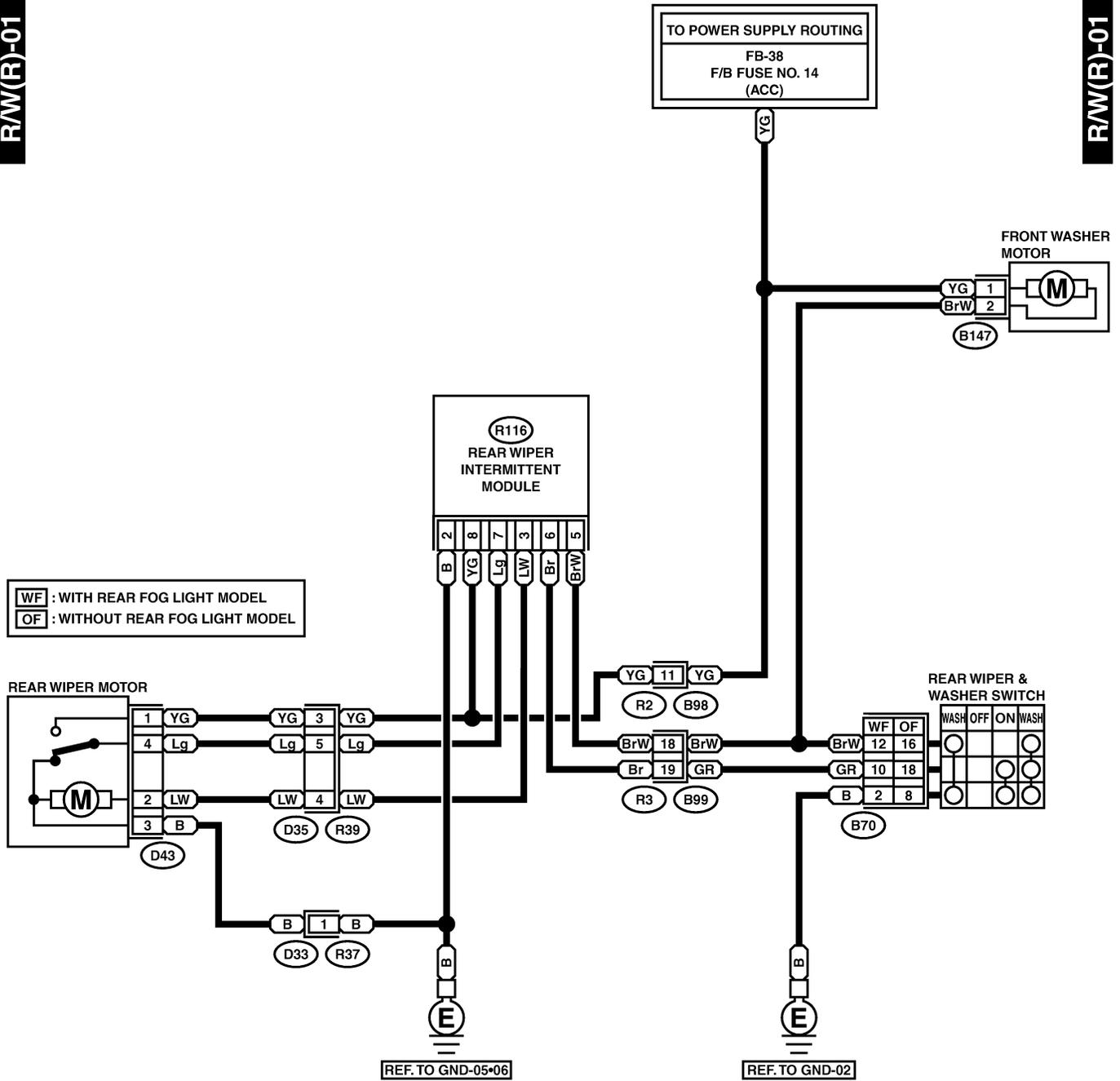
WIPER AND WASHER SYSTEM (REAR)

Wiring System

2. RHD MODEL S903443A2102

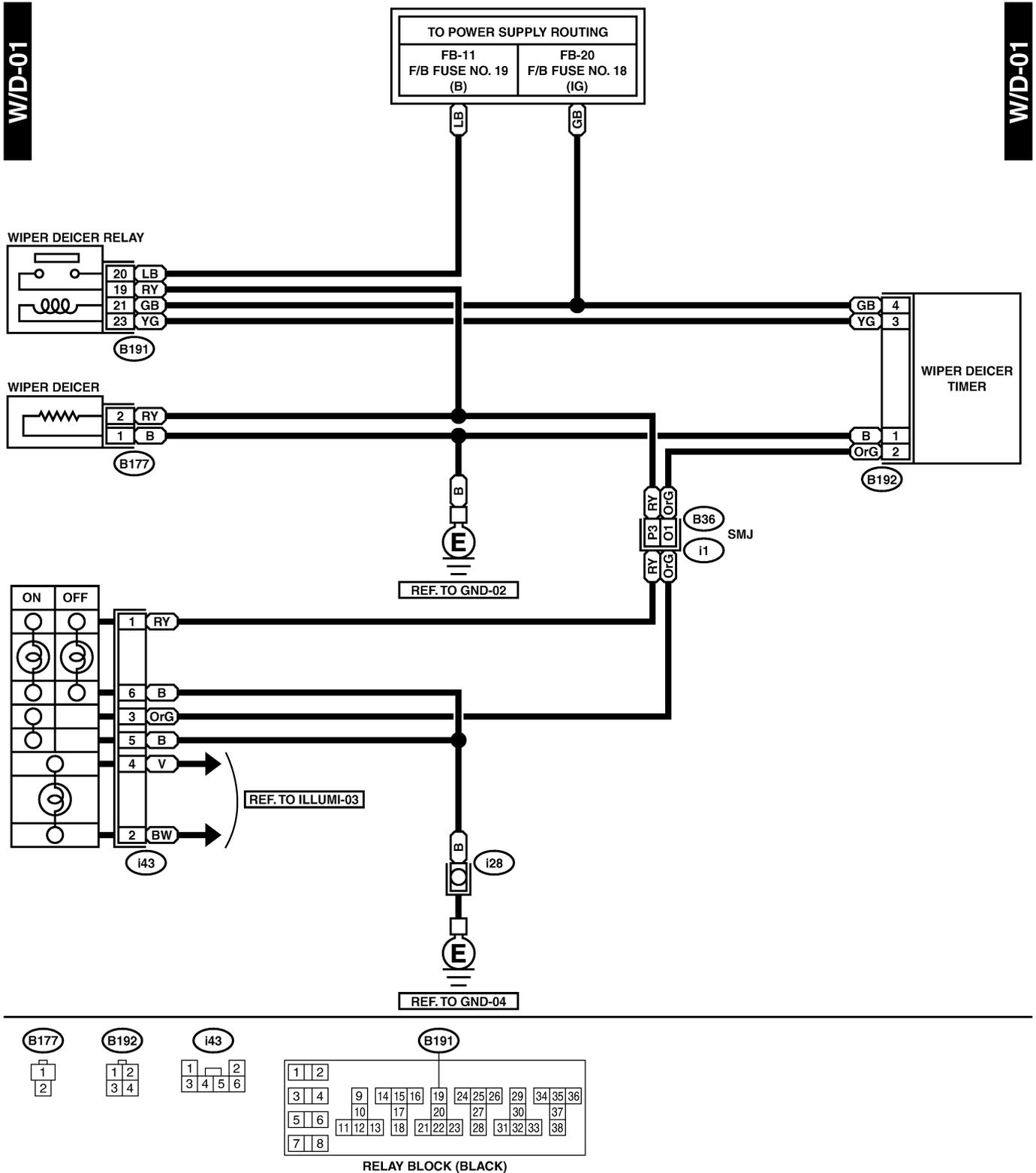
R/W(R)-01

R/W(R)-01



49. Wiper Deicer System S903444

A: SCHEMATIC S903444A21



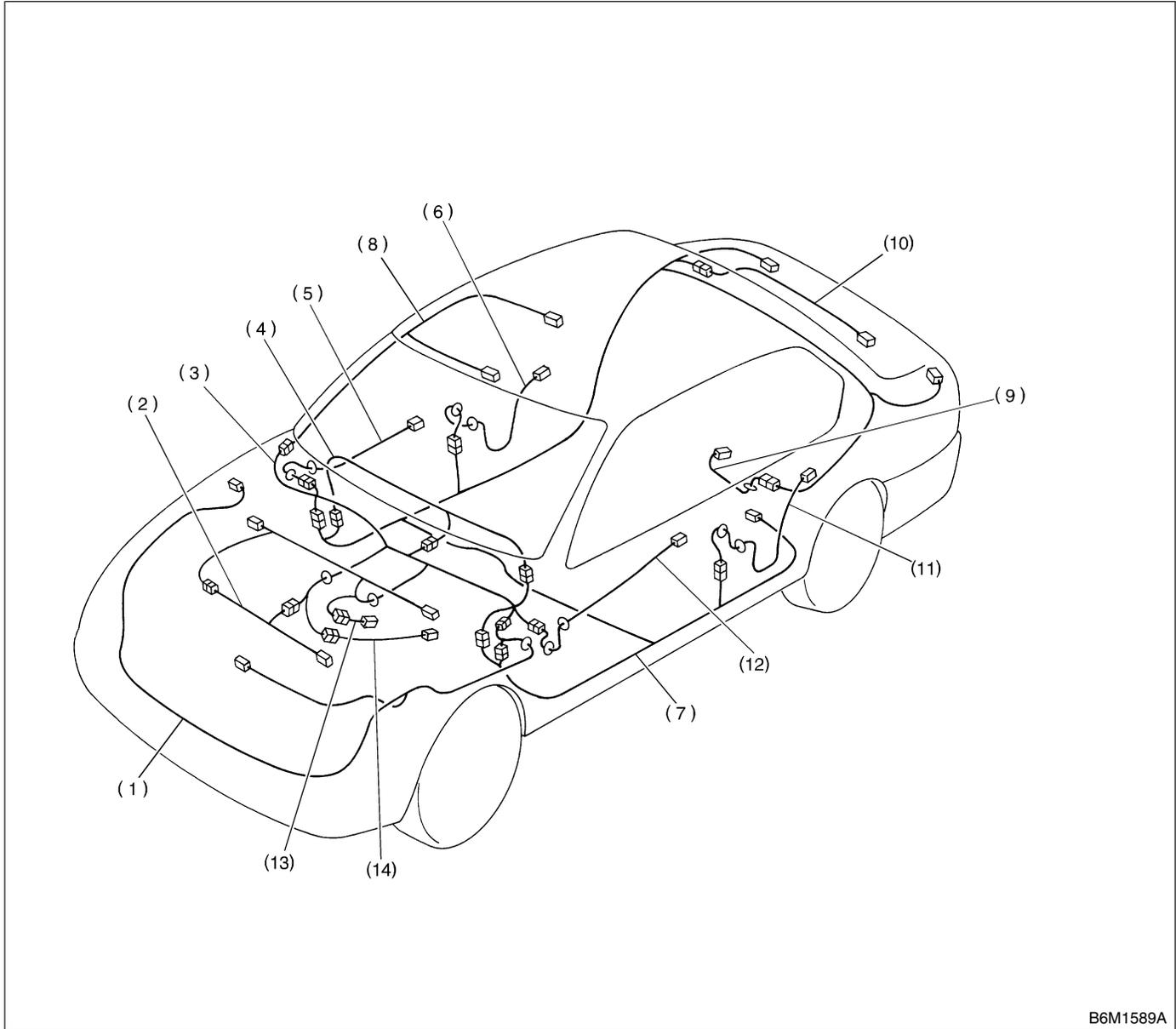
OVERALL SYSTEMS

Wiring System

50. Overall Systems S903672

A: LOCATION S903672A13

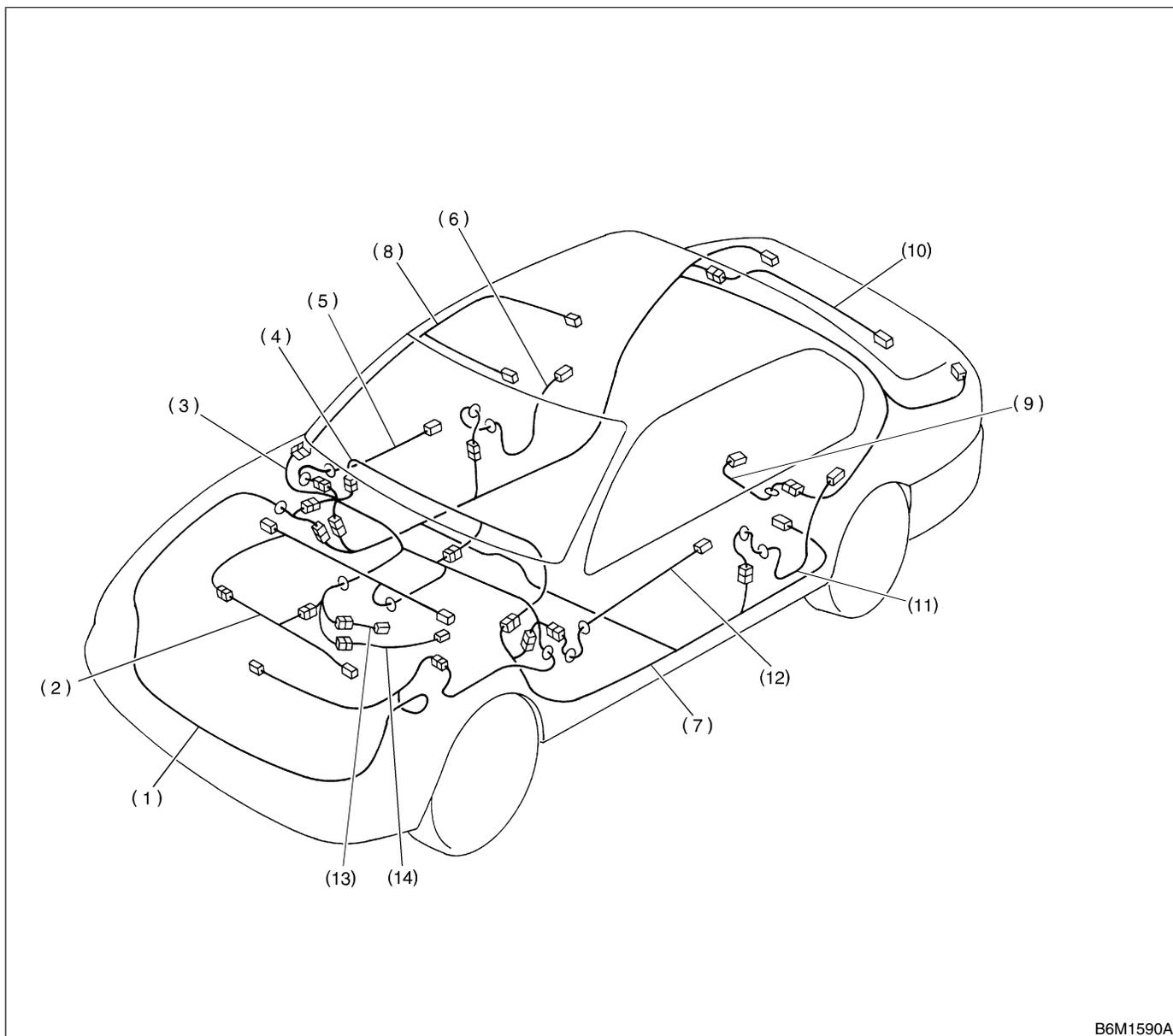
1. LHD SEDAN MODEL S903672A1303



B6M1589A

- | | | |
|-------------------------------------|-------------------------|------------------------------|
| (1) Front wiring harness | (6) Rear door cord RH | (11) Rear door cord LH |
| (2) Engine wiring harness | (7) Rear wiring harness | (12) Front door cord LH |
| (3) Bulkhead wiring harness | (8) Roof cord | (13) Transmission cord |
| (4) Instrument panel wiring harness | (9) Fuel tank cord | (14) Rear oxygen sensor cord |
| (5) Front door cord RH | (10) Trunk lid cord | |

2. RHD SEDAN MODEL S903672A1304



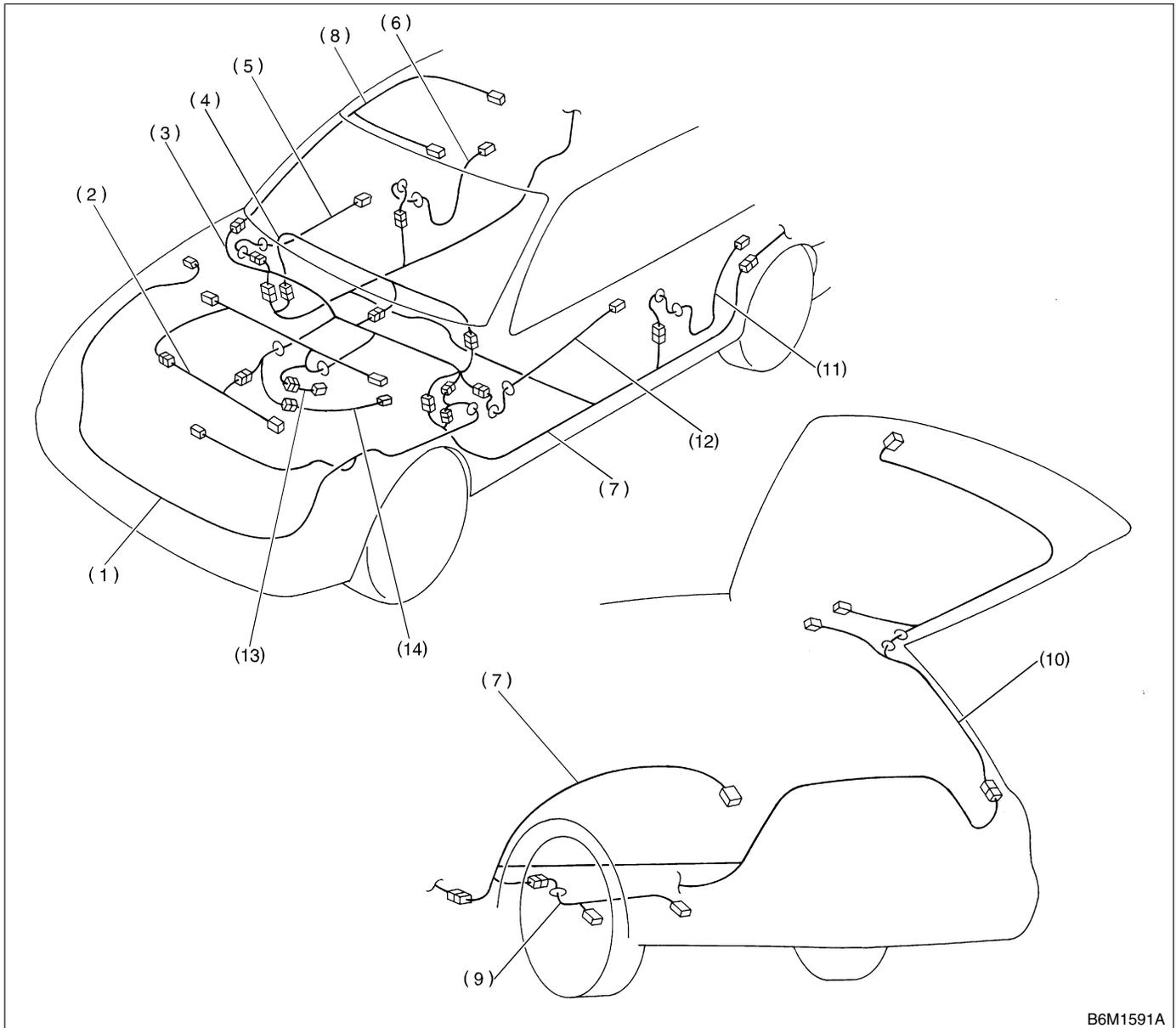
B6M1590A

- | | | |
|-------------------------------------|-------------------------|------------------------------|
| (1) Front wiring harness | (6) Rear door cord RH | (11) Rear door cord LH |
| (2) Engine wiring harness | (7) Rear wiring harness | (12) Front door cord LH |
| (3) Bulkhead wiring harness | (8) Roof cord | (13) Transmission cord |
| (4) Instrument panel wiring harness | (9) Fuel tank cord | (14) Rear oxygen sensor cord |
| (5) Front door cord RH | (10) Trunk lid cord | |

OVERALL SYSTEMS

Wiring System

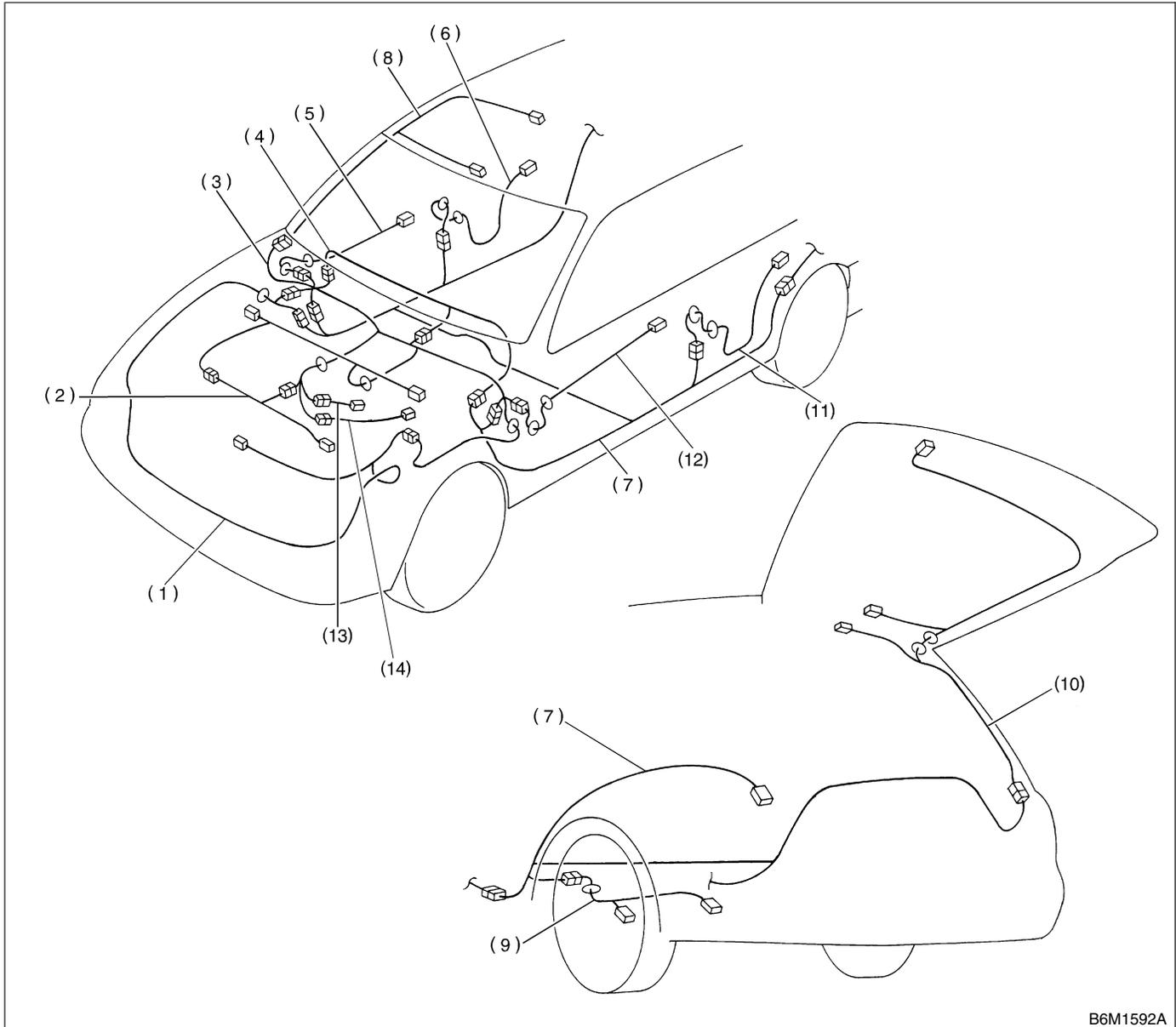
3. LHD WAGON MODEL S903672A1305



B6M1591A

- | | | |
|-------------------------------------|-------------------------|------------------------------|
| (1) Front wiring harness | (6) Rear door cord RH | (11) Rear door cord LH |
| (2) Engine wiring harness | (7) Rear wiring harness | (12) Front door cord LH |
| (3) Bulkhead wiring harness | (8) Roof cord | (13) Transmission cord |
| (4) Instrument panel wiring harness | (9) Fuel tank cord | (14) Rear oxygen sensor cord |
| (5) Front door cord RH | (10) Rear gate cord | |

4. RHD WAGON MODEL S903672A1306



B6M1592A

- | | | |
|-------------------------------------|-------------------------|------------------------------|
| (1) Front wiring harness | (6) Rear door cord RH | (11) Rear door cord LH |
| (2) Engine wiring harness | (7) Rear wiring harness | (12) Front door cord LH |
| (3) Bulkhead wiring harness | (8) Roof cord | (13) Transmission cord |
| (4) Instrument panel wiring harness | (9) Fuel tank cord | (14) Rear oxygen sensor cord |
| (5) Front door cord RH | (10) Rear gate cord | |

FRONT WIRING HARNESS

Wiring System

51. Front Wiring Harness S903445

A: LOCATION S903445A13

1. LHD MODEL S903445A1302

Connector				Connecting to	
No.	Pole	Color	Area	No.	Name
F3	2	Gray	B-1		Front turn signal light RH
F4	2	Blue	B-1		Front clearance light RH
F5	1	Black	C-1		Horn
F6	2	Blue	C-1		Front fog light RH
F7	3	Gray	C-1		Headlight RH
F16	2	Black	C-1		Sub fan motor (4-cylinder engine model)
	4	Gray	C-1		Sub fan motor (6-cylinder engine model)
F17	2	Black	C-2		Radiator main fan motor (4-cylinder engine model)
	4	Gray	C-2		Radiator main fan motor (6-cylinder engine model)
F19	2	Gray	C-3		Front turn signal light LH
F21	2	Blue	D-3		Front fog light LH
F22	2	Blue	C-3		Front clearance light LH
F23	3	Gray	C-2		Headlight LH
F25	1	★	C-2		Generator
F26	3	Green	C-2		
F27	4	Black	A-3		A/C fuse (Relay holder)
F28	4	Black	A-3		A/C sub fan relay (Relay holder-4 cylinder engine model)
	4	Black	A-4		A/C sub fan relay-1 (Relay holder-6 cylinder engine model)
F29	4	Black	A-4		A/C sub fan relay-2 (Relay holder-6 cylinder engine model)
F30	4	Black	A-3		Radiator main fan relay-2 (Relay holder-6 cylinder engine model)
F28	4	Black	A-3		A/C sub fan relay (Relay holder)
F31	4	Black	A-3		A/C relay (Relay holder)
F32	2	Green	B-3		Front washer motor
F33	2	★	B-3		Rear washer motor
F34	4	Black	C-3		SBF holder

Connector				Connecting to	
No.	Pole	Color	Area	No.	Name
F35	2	Black	B-4		M/B
F36	3	★	C-4		
F37	6	Black	C-4		
F38	1	★	C-4		
F39	8	Black	B-3		F/B
F40	9	Brown	C-4		
F41	7	Gray	B-4		
F44	8	★	B-4	B61	Bulkhead wiring harness
F45	66	Gray	B-3	B62	Bulkhead wiring harness (SMJ)
F46	4	★	B-4	B108	Bulkhead wiring harness (6-cylinder engine model)
F47	1	Black	C-2		Horn
F49	31	Black	B-2		ABS control module
F51	2	Black	B-2		Side turn signal light RH
F54	2	Black	B-4		Side turn signal light LH
F55	12	★	B-4	R49	Rear wiring harness
F58	3	Gray	D-2		Headlight leveler LH
F59	3	Gray	C-1		Headlight leveler RH
F62	3	Gray	B-1	F63	Shield joint connector (ABS)
F63	3	Gray	B-1	F62	
F65	4	Black	A-4		Front fog light relay (Relay holder)
F66	4	Black	A-3		Radiator main fan relay (Relay holder-4-cylinder engine model)
	4	Black	A-3		Radiator main fan relay-1 (Relay holder-6-cylinder engine model)
F67	2	Black	A-4		FWD switch (Relay holder-without VDC model)
	2	Black	A-4		VDC off switch (Relay holder with VDC model)
F66	4	Black	A-3		Radiator main fan relay (Relay holder)
F67	2	Black	A-4		FWD switch (Relay holder)
F68	4	Black	C-4		M/B
F73	1	★	B-2		ABS motor ground
F78	2	Black	C-2		Ambient sensor

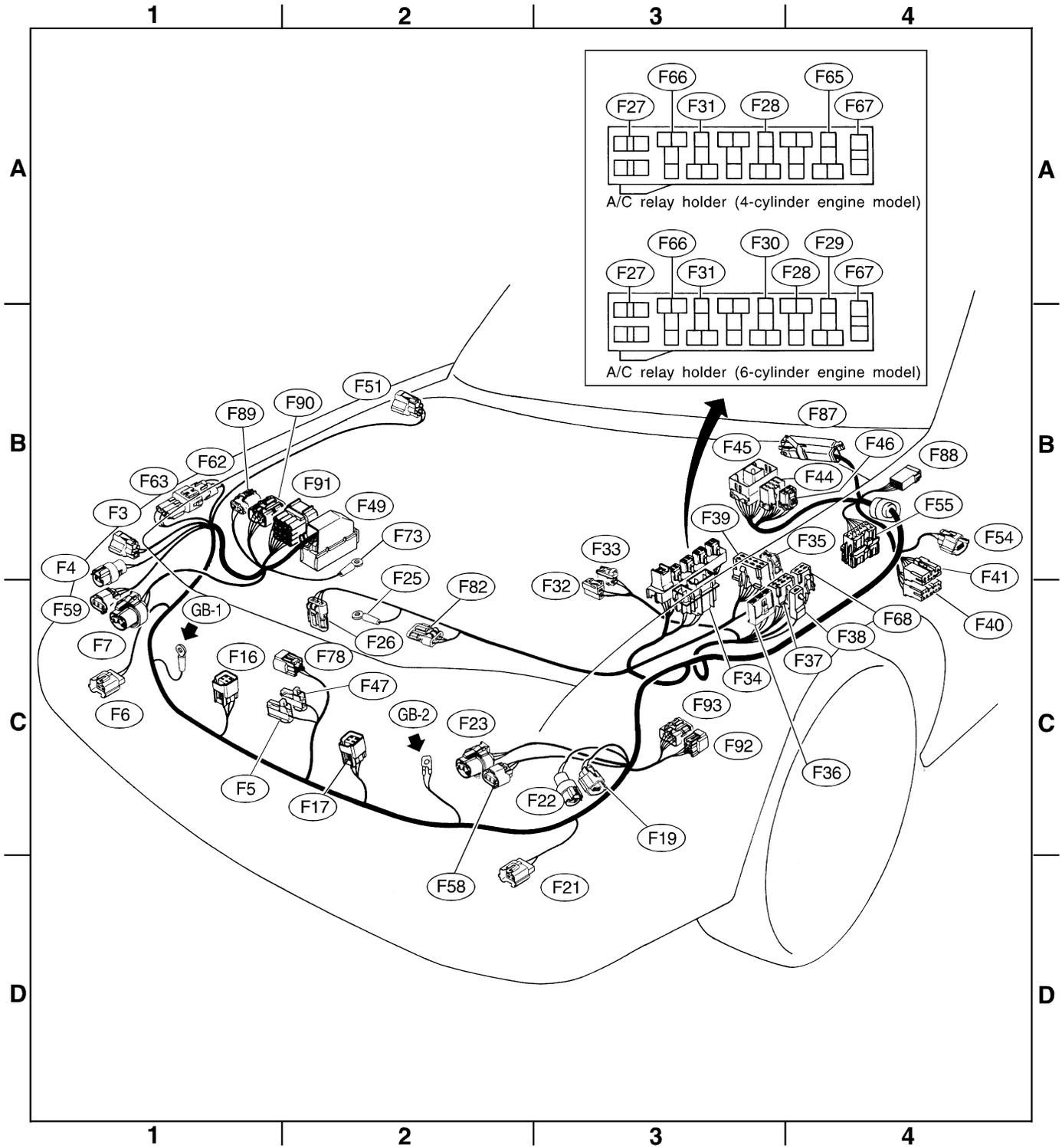
FRONT WIRING HARNESS

Wiring System

Connector				Connecting to	
No.	Pole	Color	Area	No.	Name
F82	1	Black	C-2		A/C magnet clutch (4-cylinder engine model)
	3	Black	C-2		A/C magnet clutch (6-cylinder engine model)
F87	83	Black	B-4		VDC module
F88	6	★	B-4		Shield joint connector (VDC)
F89	2	Gray	B-1		Relay box (VDC)
F90	6	Black	B-2		
F91	16	Black	B-2		Hydraulic module (VDC)
F92	4	Gray	C-3		A/S compressor & discharge solenoid
F93	8	Gray	C-3		A/S solenoid
★: Non-colored					

FRONT WIRING HARNESS

Wiring System



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FRONT WIRING HARNESS

Wiring System

2. RHD MODEL S903445A1303

Connector				Connecting to	
No.	Pole	Color	Area	No.	Name
F3	2	Gray	B-1		Front turn signal light RH
F4	2	Blue	B-1		Front clearance light RH
F5	1	Black	C-2		Horn
F6	2	Blue	C-1		Front fog light RH
F7	3	Gray	C-1		Headlight RH
F16	2	Black	C-1		Sub fan motor (4-cylinder engine model)
	4	Gray	C-1		Sub fan motor (6-cylinder engine model)
F17	2	Black	C-2		Radiator main fan motor (4-cylinder engine model)
	4	Gray	C-2		Radiator main fan motor (6-cylinder engine model)
F19	2	Gray	C-3		Front turn signal light LH
F21	2	Blue	D-2		Front fog light LH
F22	2	Blue	C-3		Front clearance light LH
F23	3	Gray	C-2		Headlight LH
F25	1	★	C-2		Generator
F26	3	Green	C-2		
F27	4	Black	A-3		A/C fuse (Relay holder)
F28	4	Black	A-4		A/C sub fan relay (Relay holder-4-cylinder engine model)
	4	Black	A-4		A/C sub fan relay-1 (Relay holder-6-cylinder engine model)
F29	4	Black	A-4		A/C sub fan relay-2 (Relay holder-6-cylinder engine model)
F30	4	Black	A-4		Radiator main fan relay-2 (Relay holder-6-cylinder engine model)
F66	4	Black	A-3		Radiator main fan relay (Relay holder-4-cylinder engine model)
	4	Black	A-3		Radiator main fan relay-1 (Relay holder-6-cylinder engine model)
F28	4	Black	A-4		A/C sub fan relay (Relay holder)
F31	4	Black	A-3		A/C relay (Relay holder)
F34	4	Black	C-3		SBF holder
F35	2	Black	B-4		
F39	8	Black	B-3		M/B
F41	7	Gray	B-2		F/B
F44	6	★	B-3	B61	Bulkhead wiring harness
F45	66	Gray	B-3	B62	Bulkhead wiring harness (SMJ)
F47	1	Black	C-2		Horn
F49	31	Black	B-2		ABS control module
F51	2	Black	B-2		Side turn signal light RH
F55	12	★	B-2	R49	Rear wiring harness
F58	3	Gray	C-2		Headlight leveler LH
F59	3	Gray	C-1		Headlight leveler RH
F62	3	Gray	B-1	F63	Shield joint connector (ABS)
F63	3	Gray	B-1	F62	
F65	4	Black	A-4		Front fog light relay (Relay holder)
F66	4	Black	A-3		Radiator main fan relay (Relay holder-4-cylinder engine model)
	4	Black	A-3		Radiator main fan relay-1 (Relay holder-6-cylinder engine model)
F67	2	Black	A-4		FWD switch (Relay holder-without VDC model)
	2	Black	A-4		VDC off switch (Relay holder-with VDC model)
F73	1	★	B-2		ABS motor ground
F78	2	Black	C-2		Ambient sensor

FRONT WIRING HARNESS

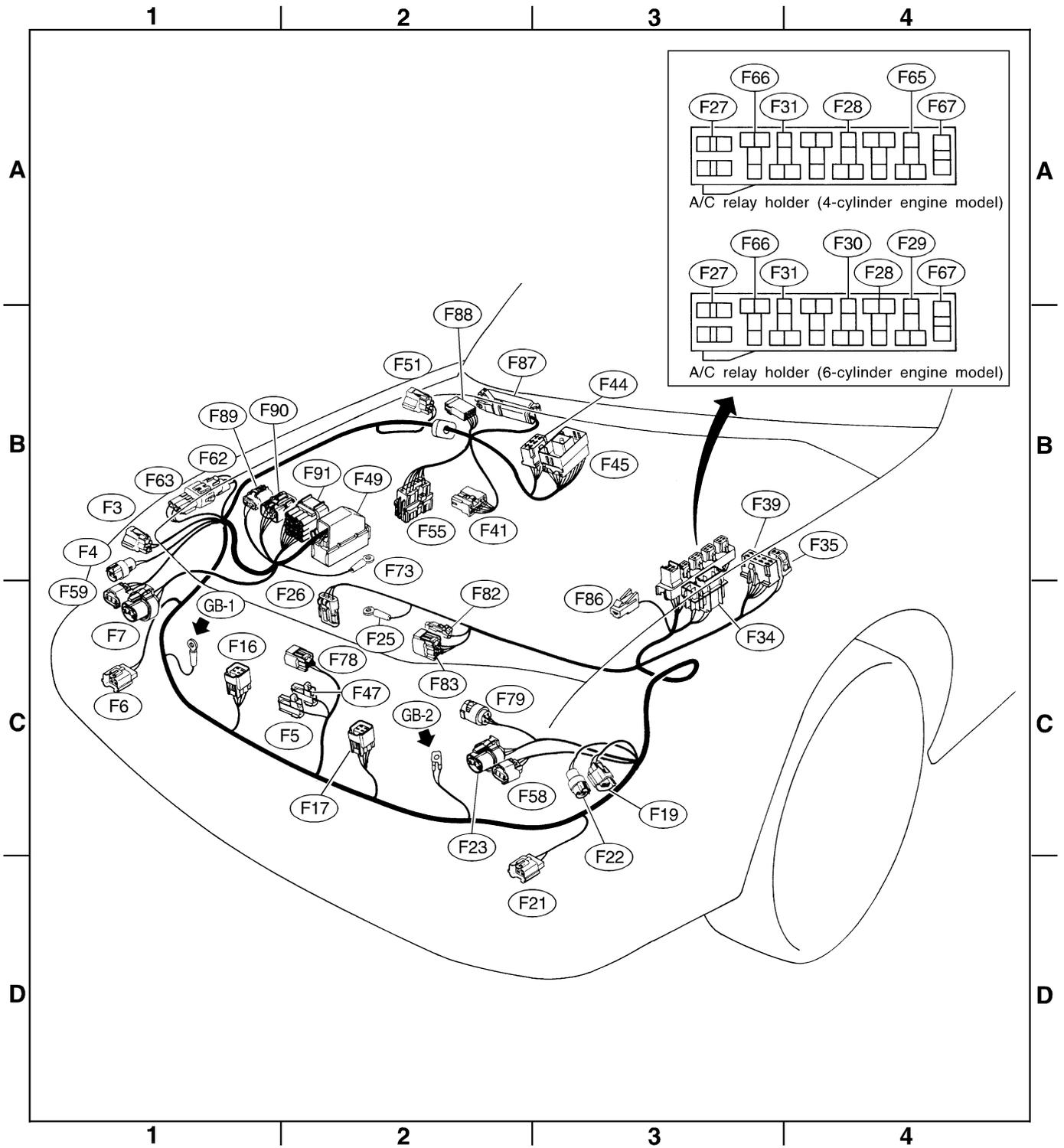
Wiring System

Connector				Connecting to	
No.	Pole	Color	Area	No.	Name
F79	2	Gray	C-2		A/C pressure switch (4-cylinder engine model)
	4	★	C-2		A/C pressure switch (6-cylinder engine model)
F82	1	Black	C-2		A/C magnet clutch
F83	2	Blue	C-2		Thermal protector (4-cylinder engine model)
	4	★	C-2		Thermal protector (6-cylinder engine model)
F86	1	Gray	C-3	B212	Bulkhead wiring harness
F87	83	Black	B-2		VDC module
F88	6	★	B-2		Shield joint connector (VDC)
F89	2	Gray	B-1		Relay box (VDC)
F90	6	Black	B-1		
F91	16	Black	B-2		Hydraulic module (VDC)

★: Non-colored

FRONT WIRING HARNESS

Wiring System



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