

**WIRING SYSTEM SECTION**

**WIRING SYSTEM**

**WI**

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.

# WIRING SYSTEM



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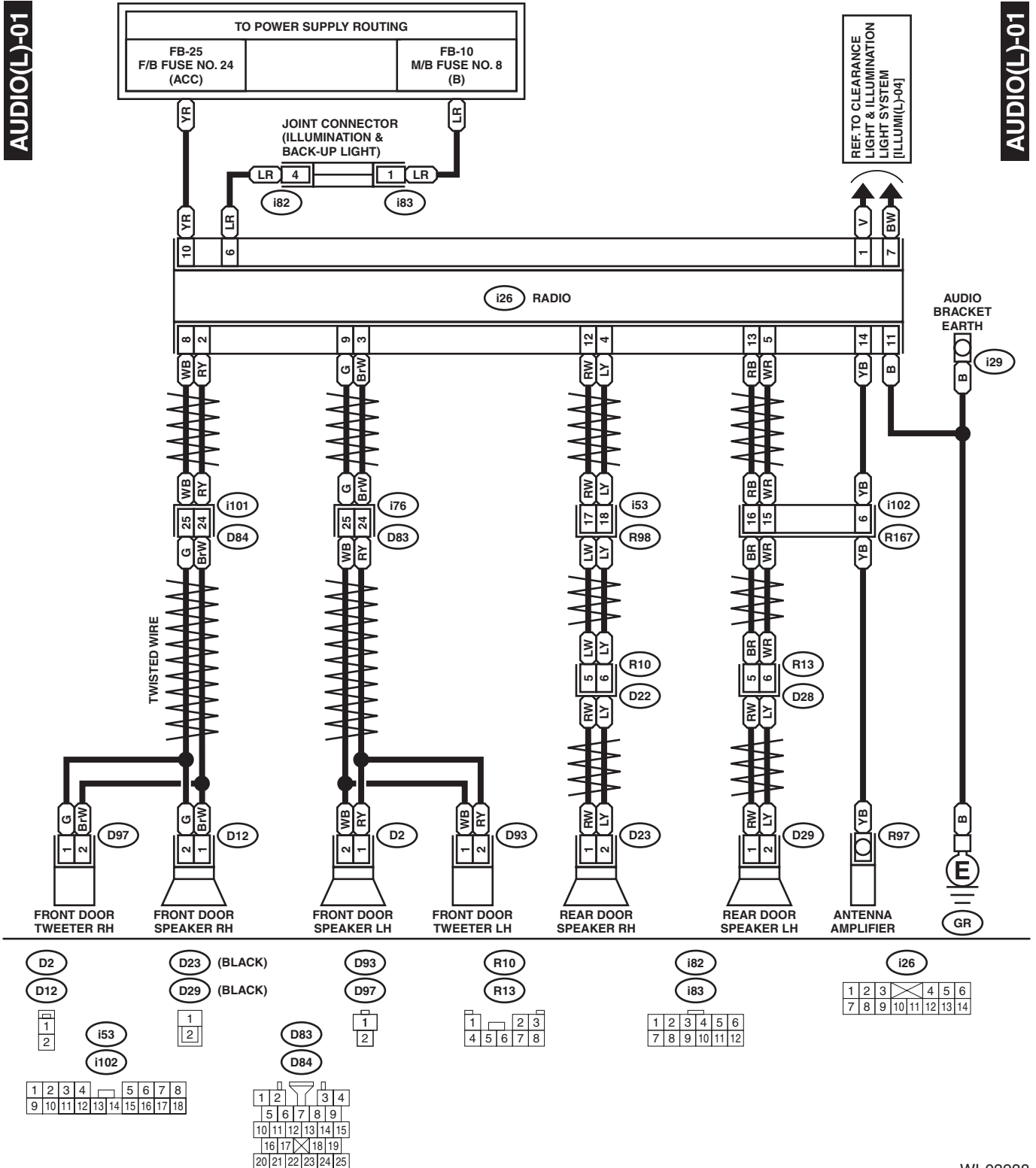
# Audio System

## WIRING SYSTEM

### 9. Audio System

#### A: WIRING DIAGRAM

##### 1. LHD MODEL

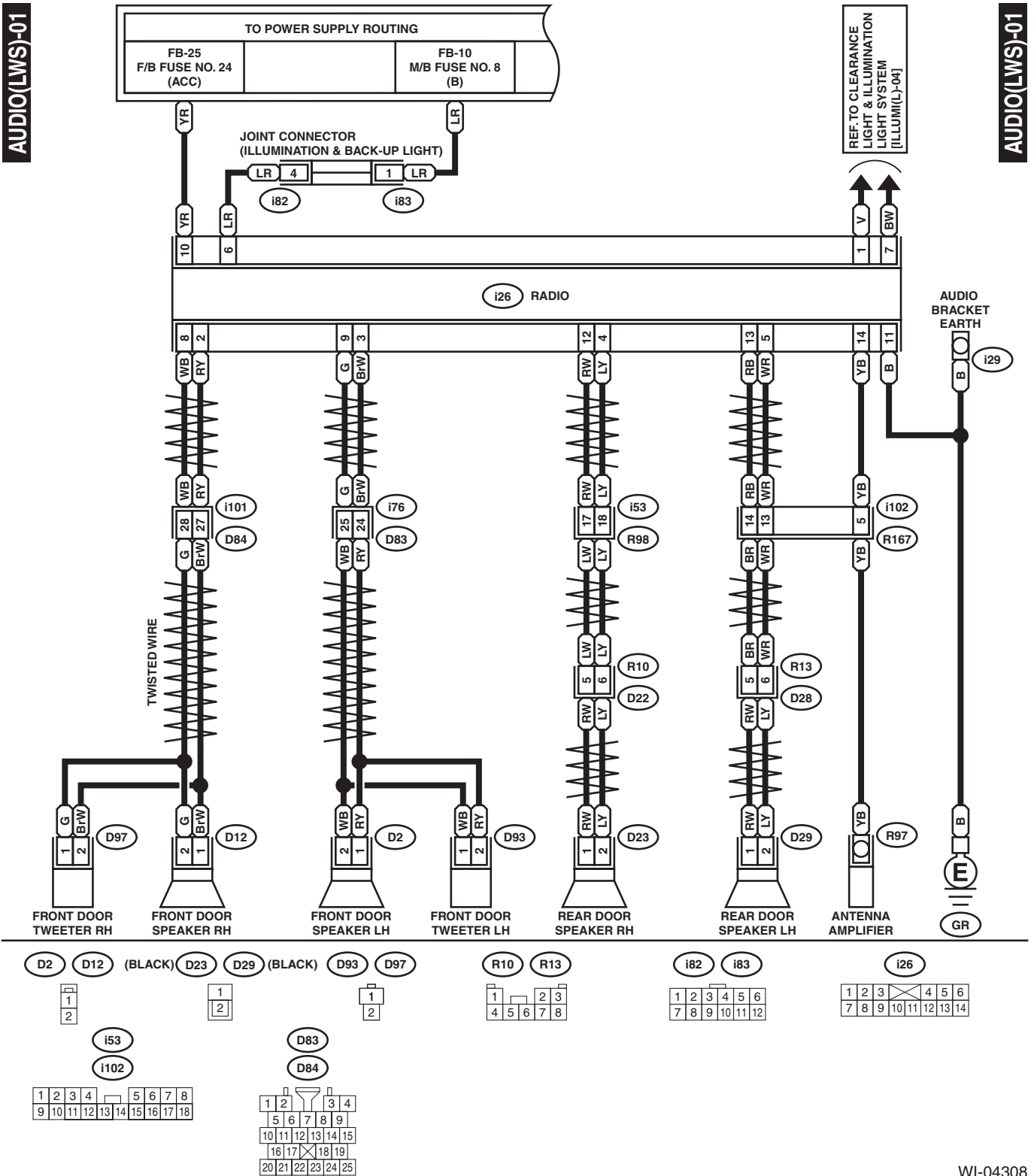


WI-03988

### 2. LHD MODEL WITH SATELLITE SWITCH

AUDIO(LWS)-01

AUDIO(LWS)-01



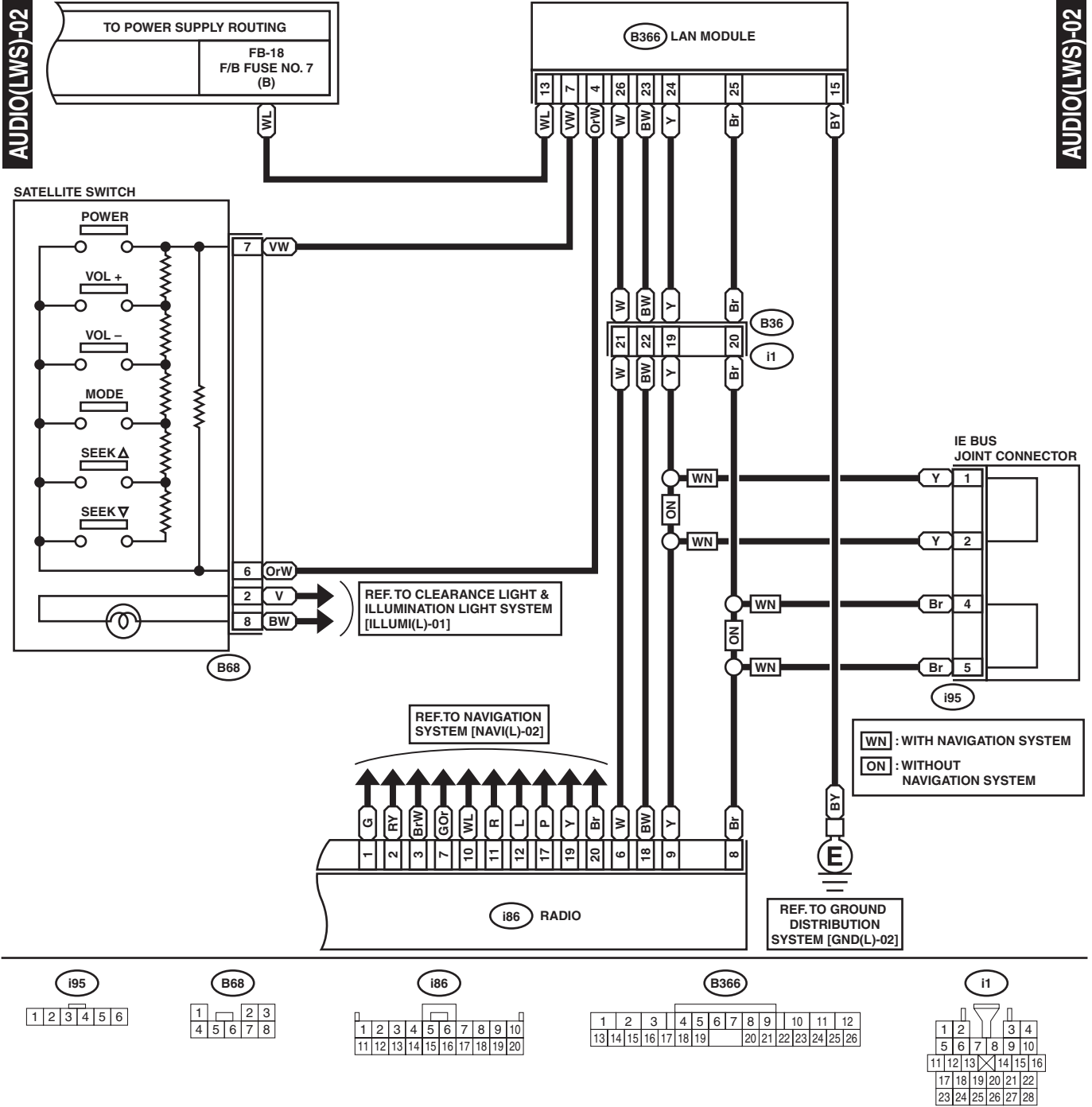
WI-04308

# Audio System

WIRING SYSTEM

AUDIO(LWS)-02

AUDIO(LWS)-02



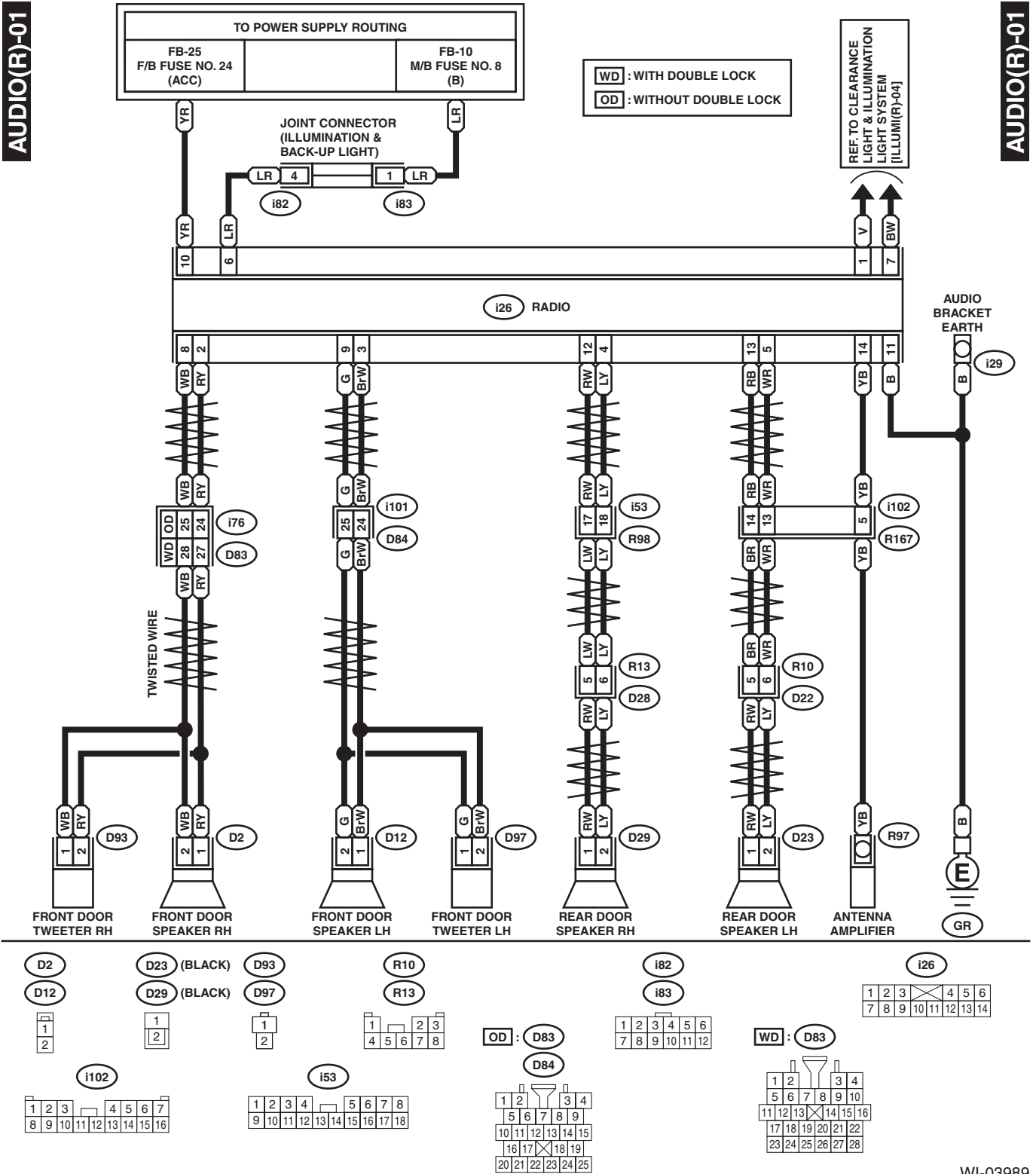
WI-04309

# Audio System

## 3. RHD MODEL

AUDIO(R)-01

AUDIO(R)-01



WI-03989

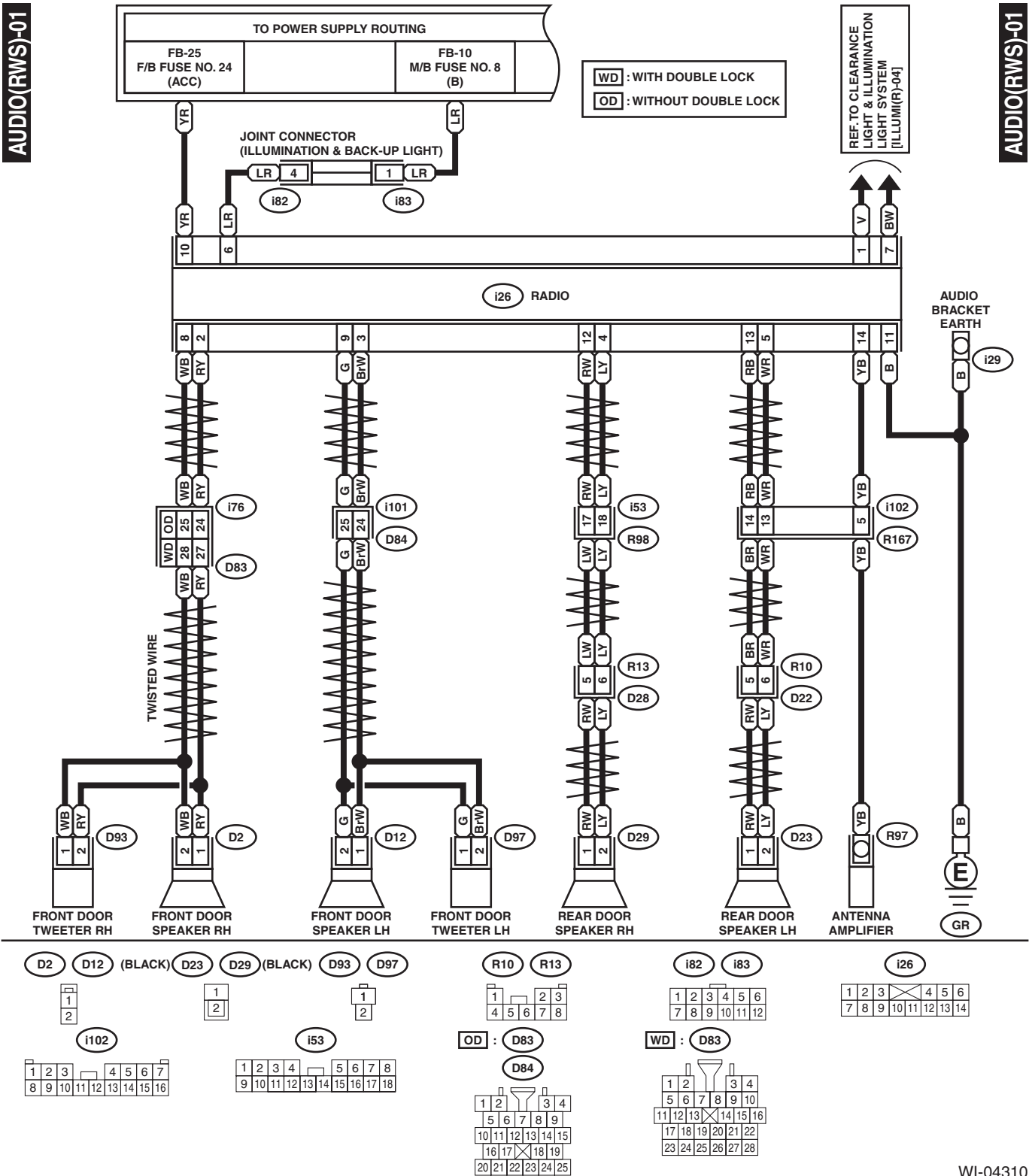
# Audio System

## WIRING SYSTEM

### 4. RHD MODEL WITH SATELLITE SWITCH

AUDIO(RWS)-01

AUDIO(RWS)-01

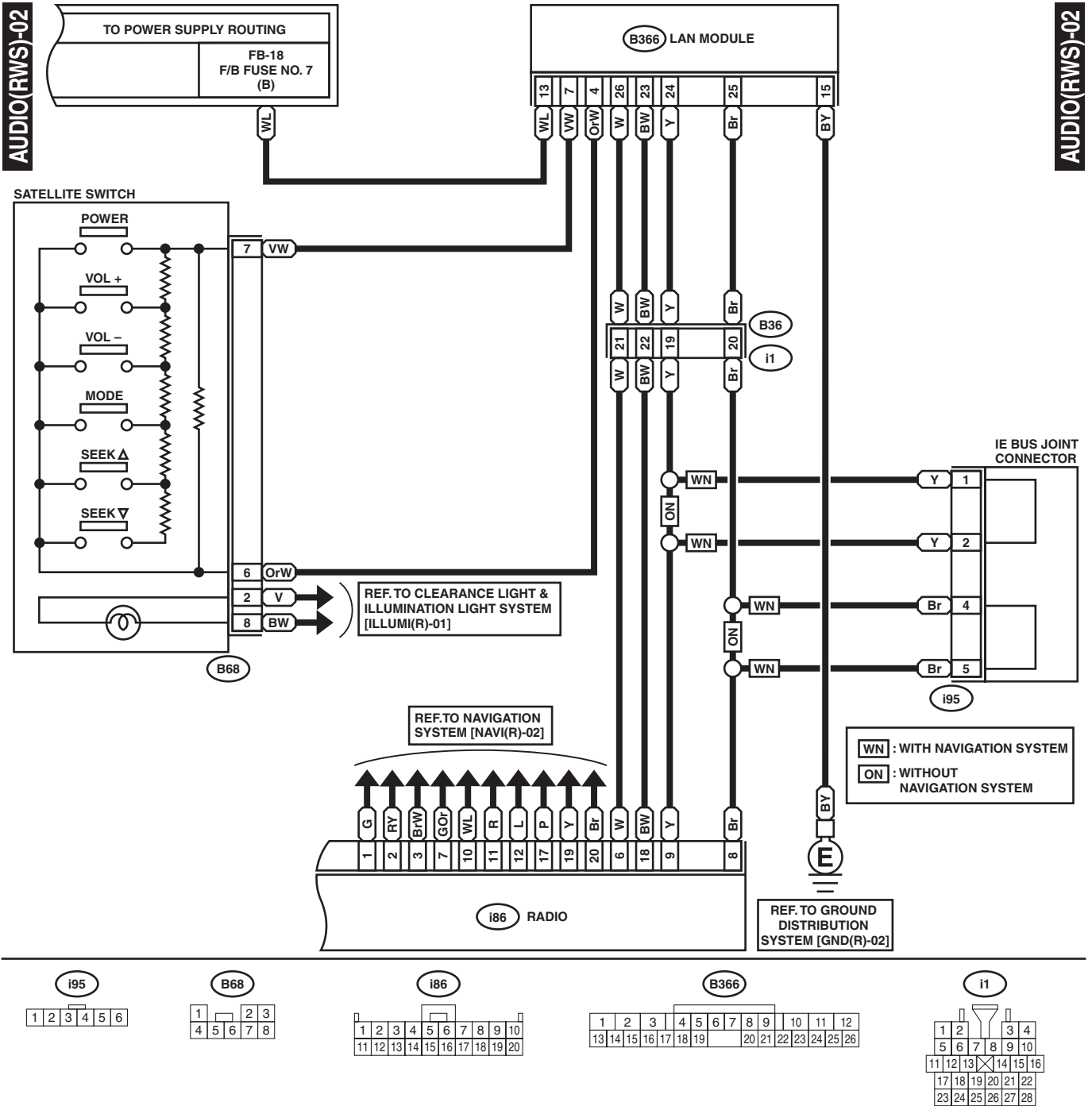


WI-04310



# Audio System

WIRING SYSTEM



WI-04311

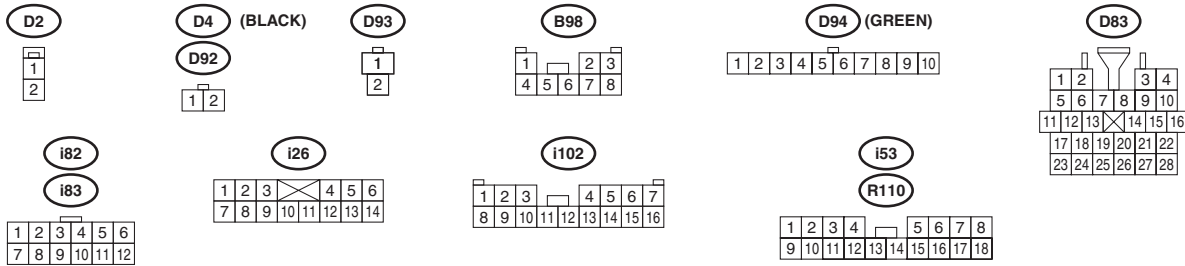
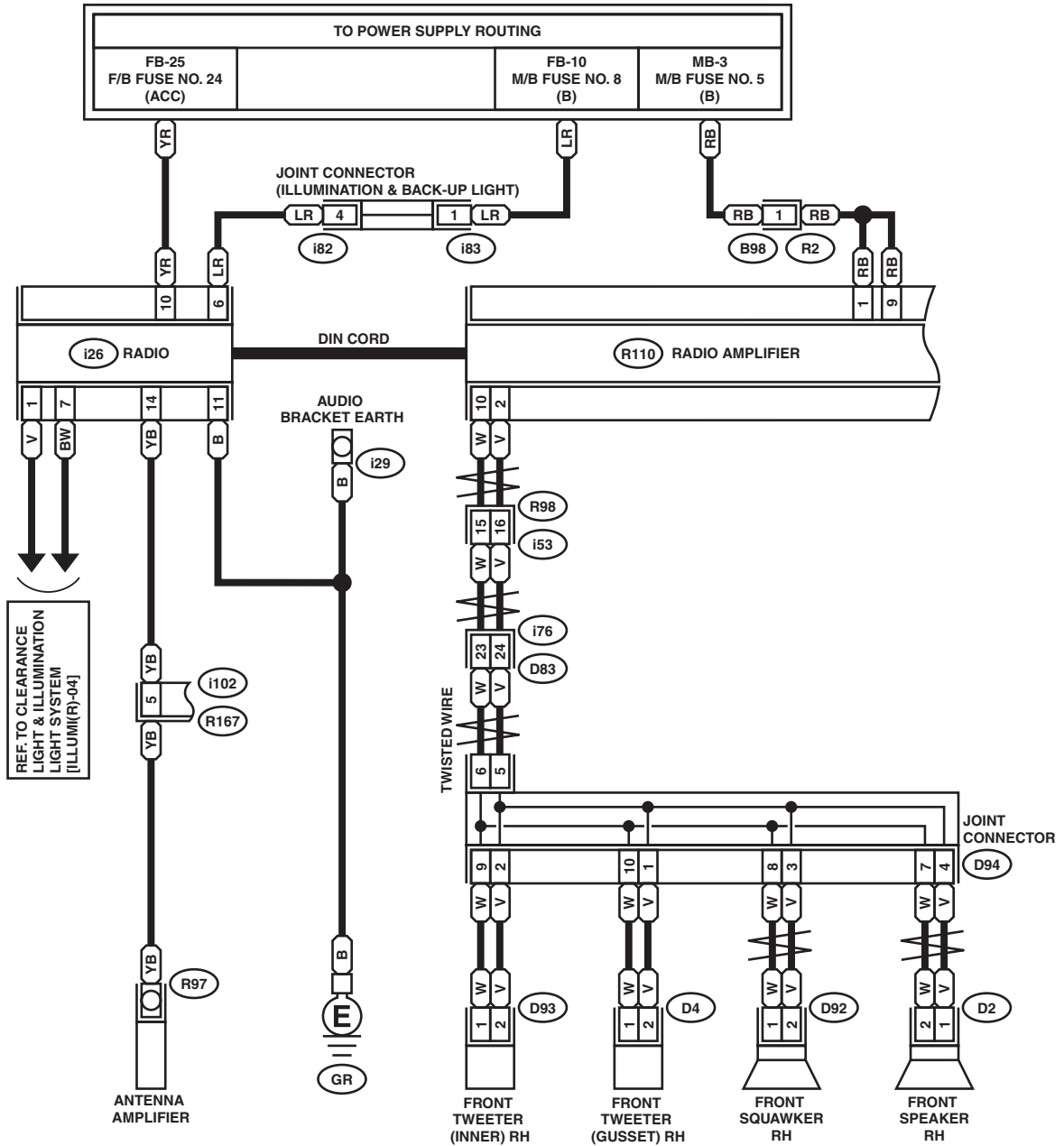
# Audio System

WIRING SYSTEM

## 5. RHD MODEL WITH MCINTOSH

AUDIO(RM)-01

AUDIO(RM)-01



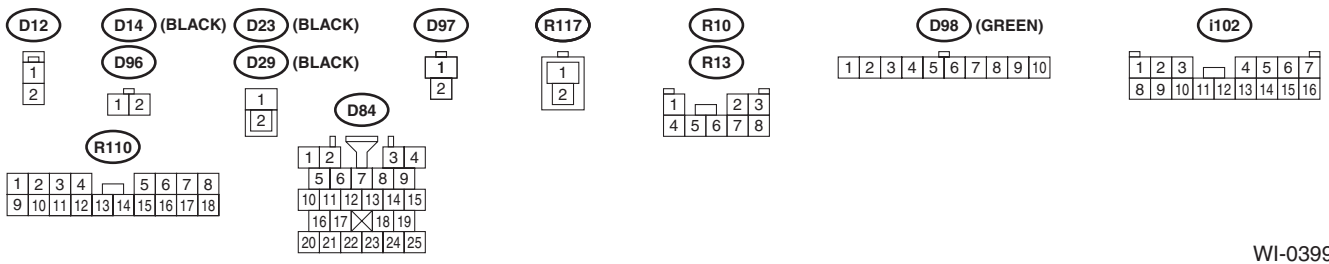
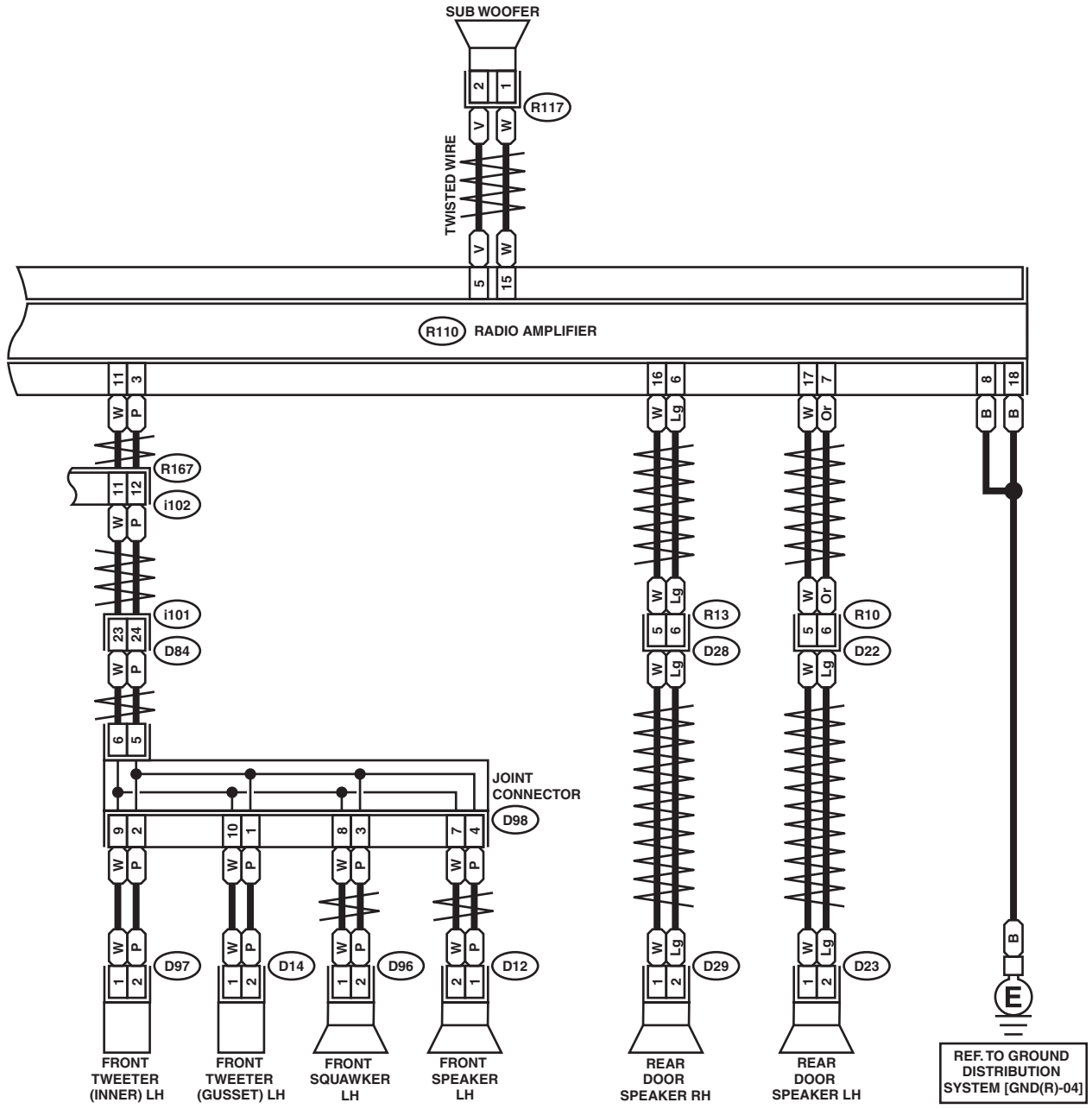
WI-03990

# Audio System

WIRING SYSTEM

AUDIO(RM)-02

AUDIO(RM)-02



WI-03991

# CAN Communication System

WIRING SYSTEM

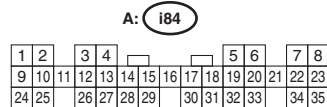
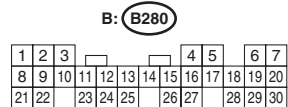
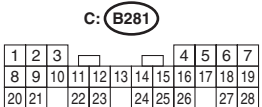
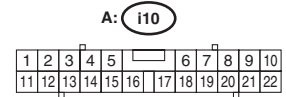
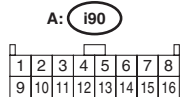
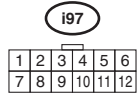
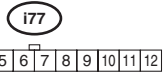
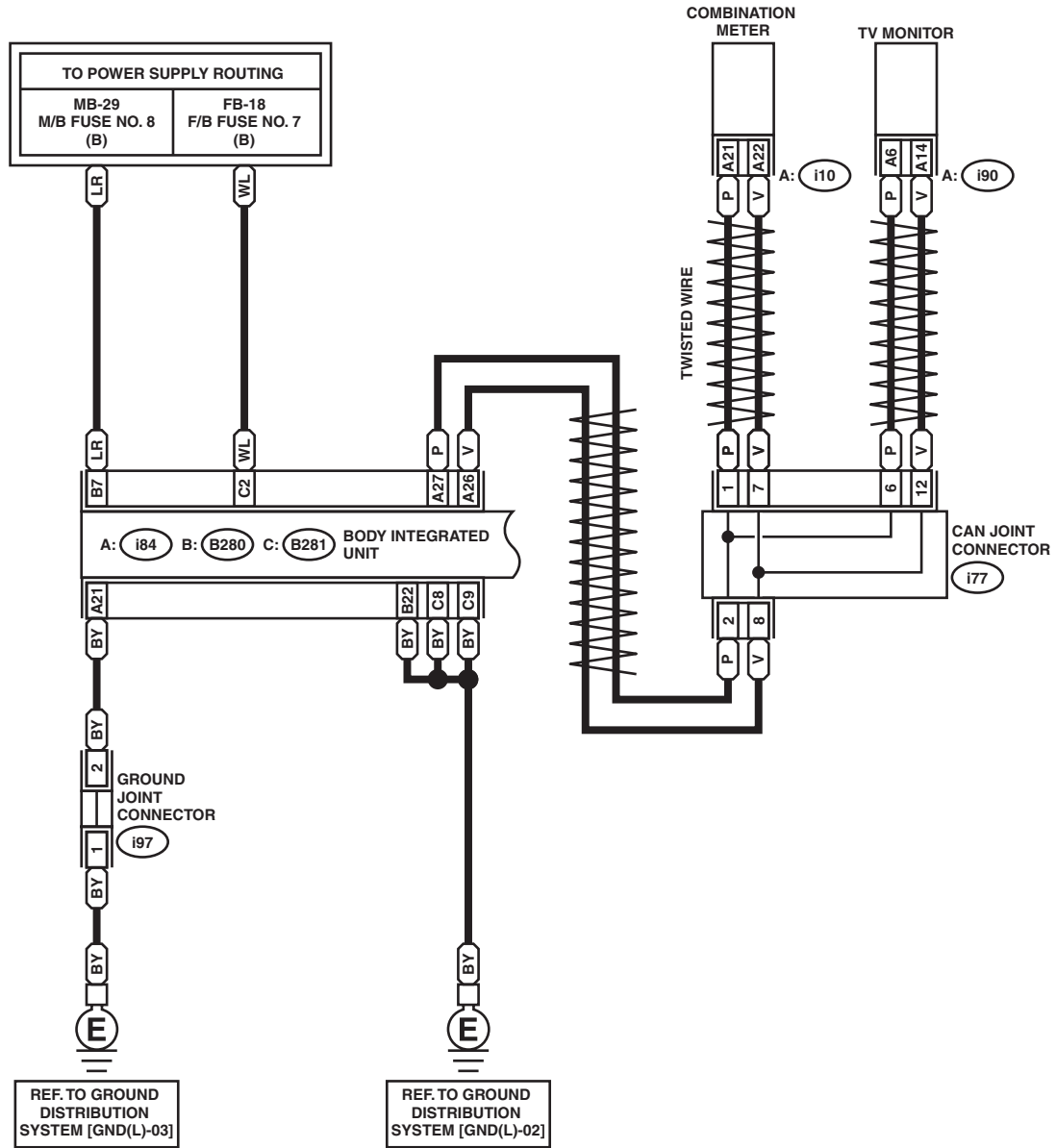
## 10. CAN Communication System

### A: WIRING DIAGRAM

#### 1. LHD MODEL

CAN(L)-01

CAN(L)-01



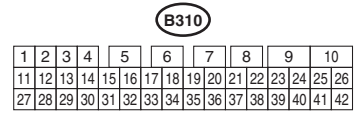
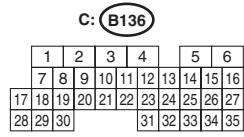
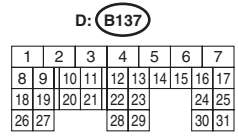
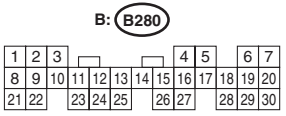
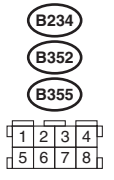
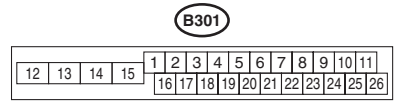
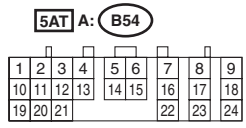
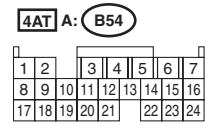
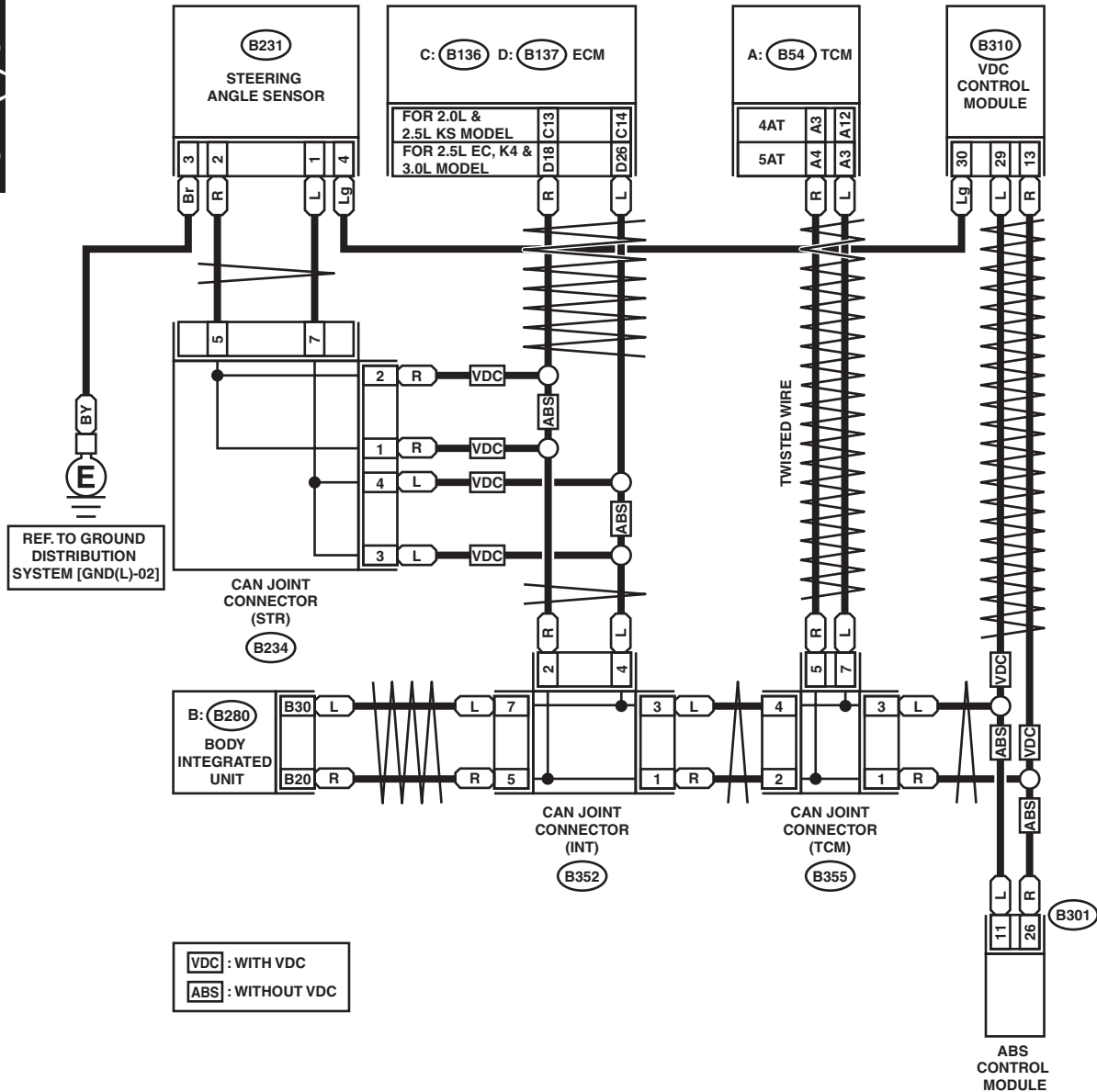
WI-03992

# CAN Communication System

WIRING SYSTEM

CAN(L)-02

CAN(L)-02



WI-03993

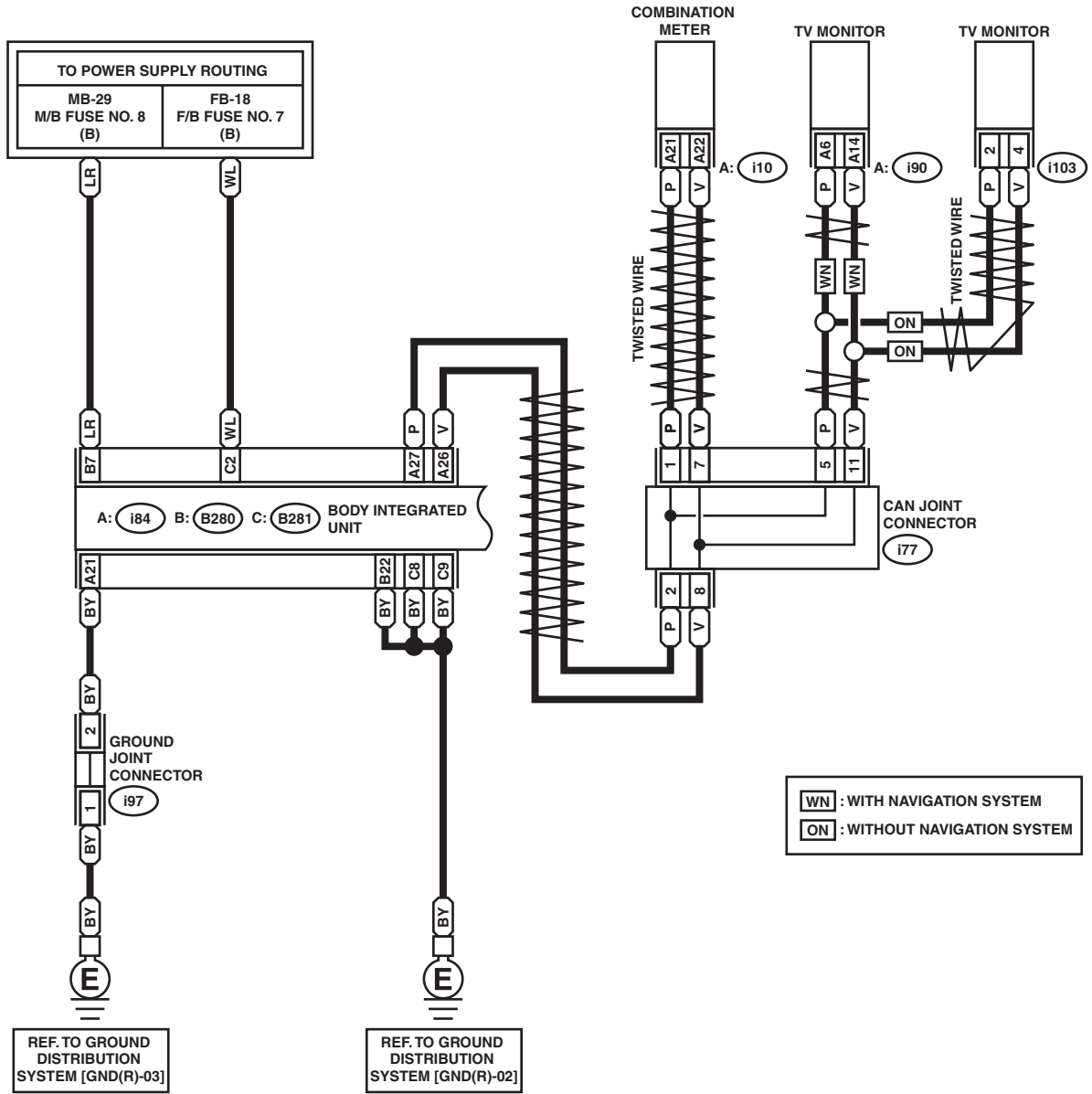
# CAN Communication System

## WIRING SYSTEM

### 2. RHD MODEL

CAN(R)-01

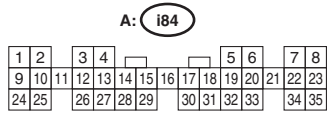
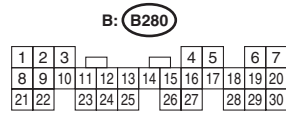
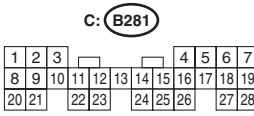
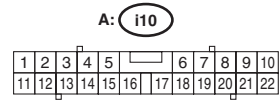
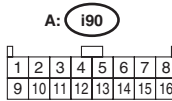
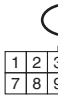
CAN(R)-01



WN : WITH NAVIGATION SYSTEM  
ON : WITHOUT NAVIGATION SYSTEM

REF. TO GROUND DISTRIBUTION SYSTEM [GND(R)-03]

REF. TO GROUND DISTRIBUTION SYSTEM [GND(R)-02]

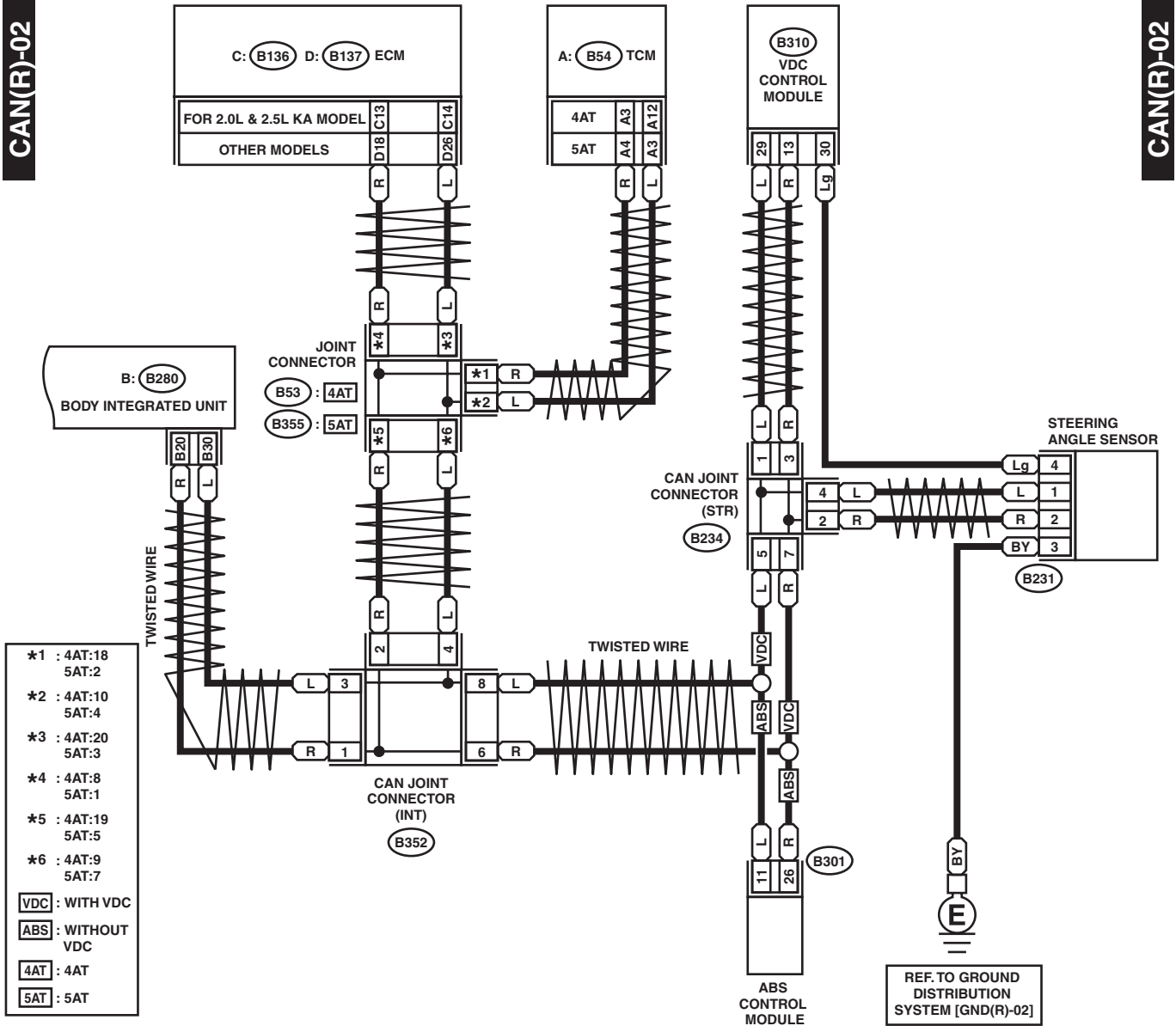


# CAN Communication System

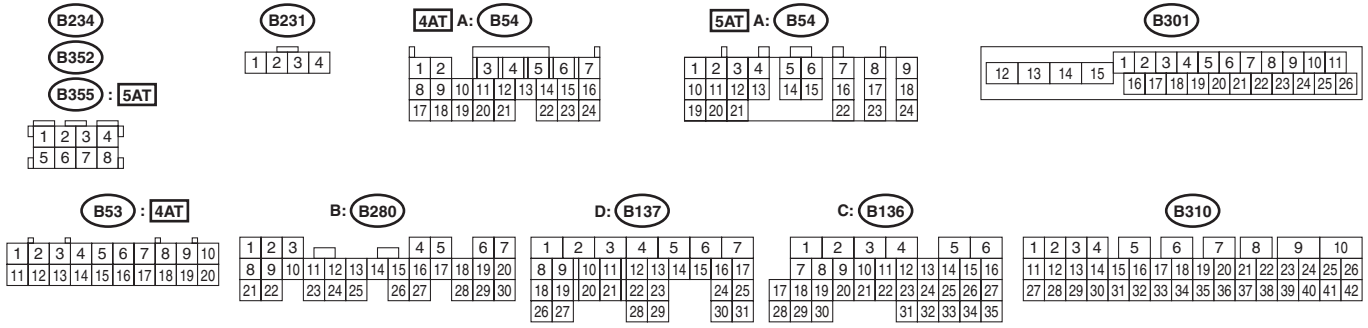
WIRING SYSTEM

CAN(R)-02

CAN(R)-02



- \*1 : 4AT:18  
5AT:2
- \*2 : 4AT:10  
5AT:4
- \*3 : 4AT:20  
5AT:3
- \*4 : 4AT:8  
5AT:1
- \*5 : 4AT:19  
5AT:5
- \*6 : 4AT:9  
5AT:7
- [VDC] : WITH VDC
- [ABS] : WITHOUT VDC
- [4AT] : 4AT
- [5AT] : 5AT



WI-03995

# Charging System

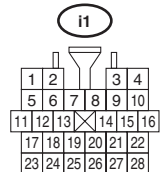
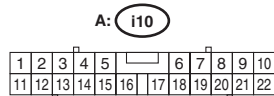
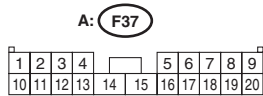
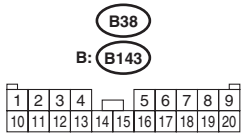
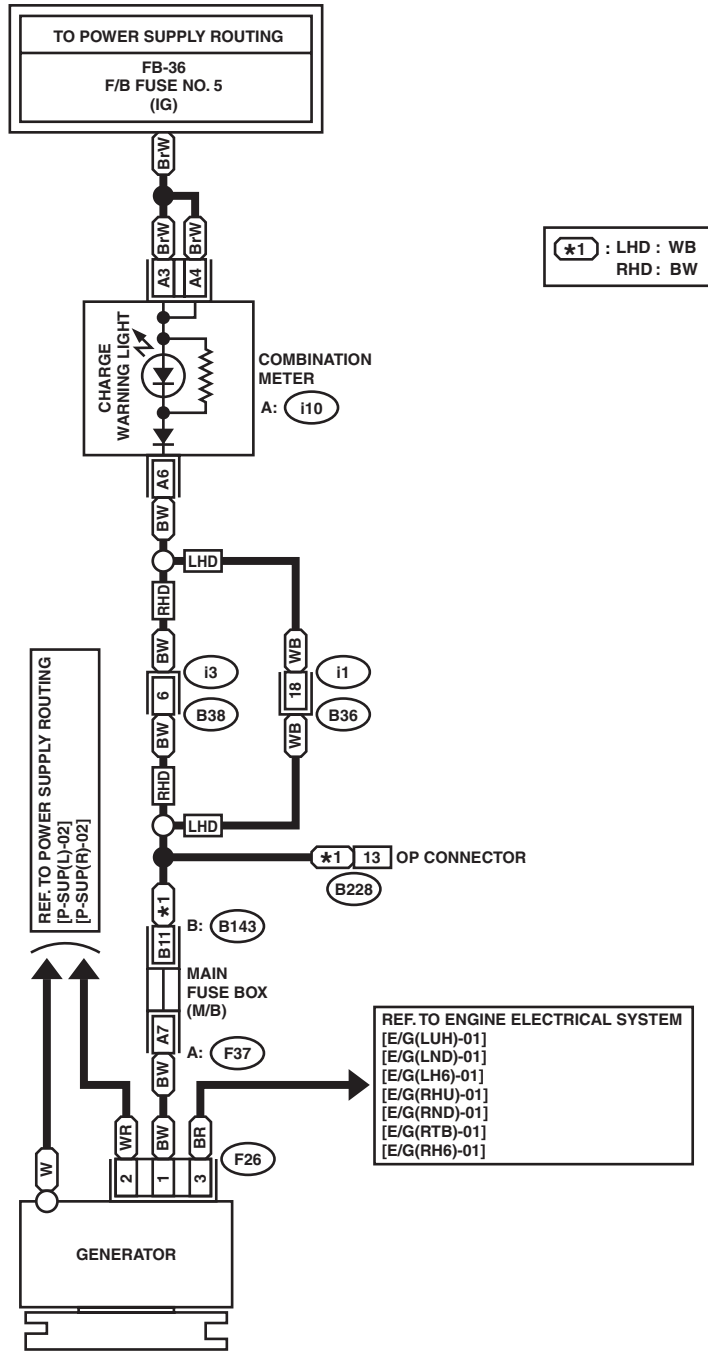
WIRING SYSTEM

## 11. Charging System

### A: WIRING DIAGRAM

CHG-01

CHG-01

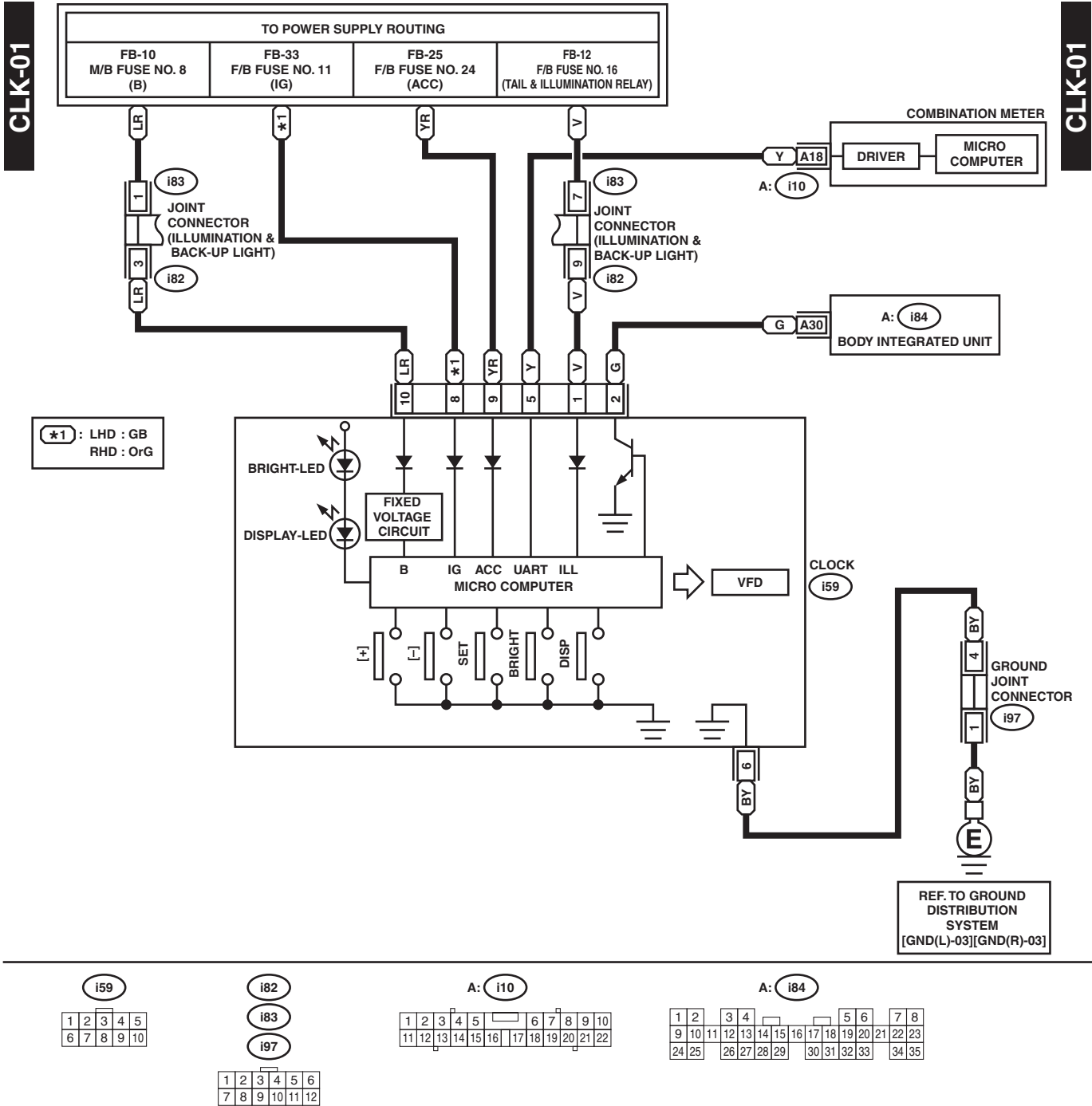


WI-03996



## 12.Clock System

### A: WIRING DIAGRAM

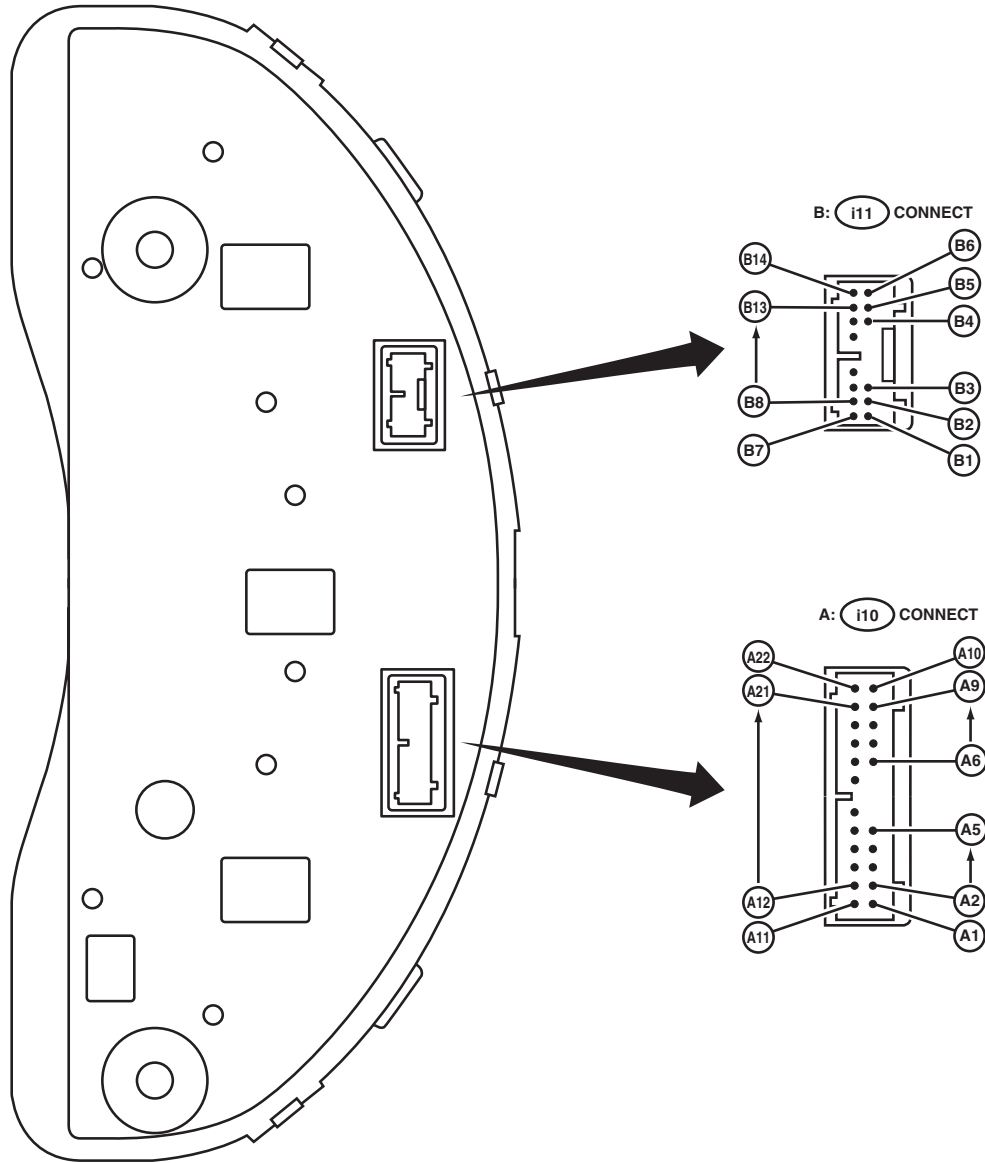


# 13. Combination Meter

## A: WIRING DIAGRAM

METER-01

METER-01

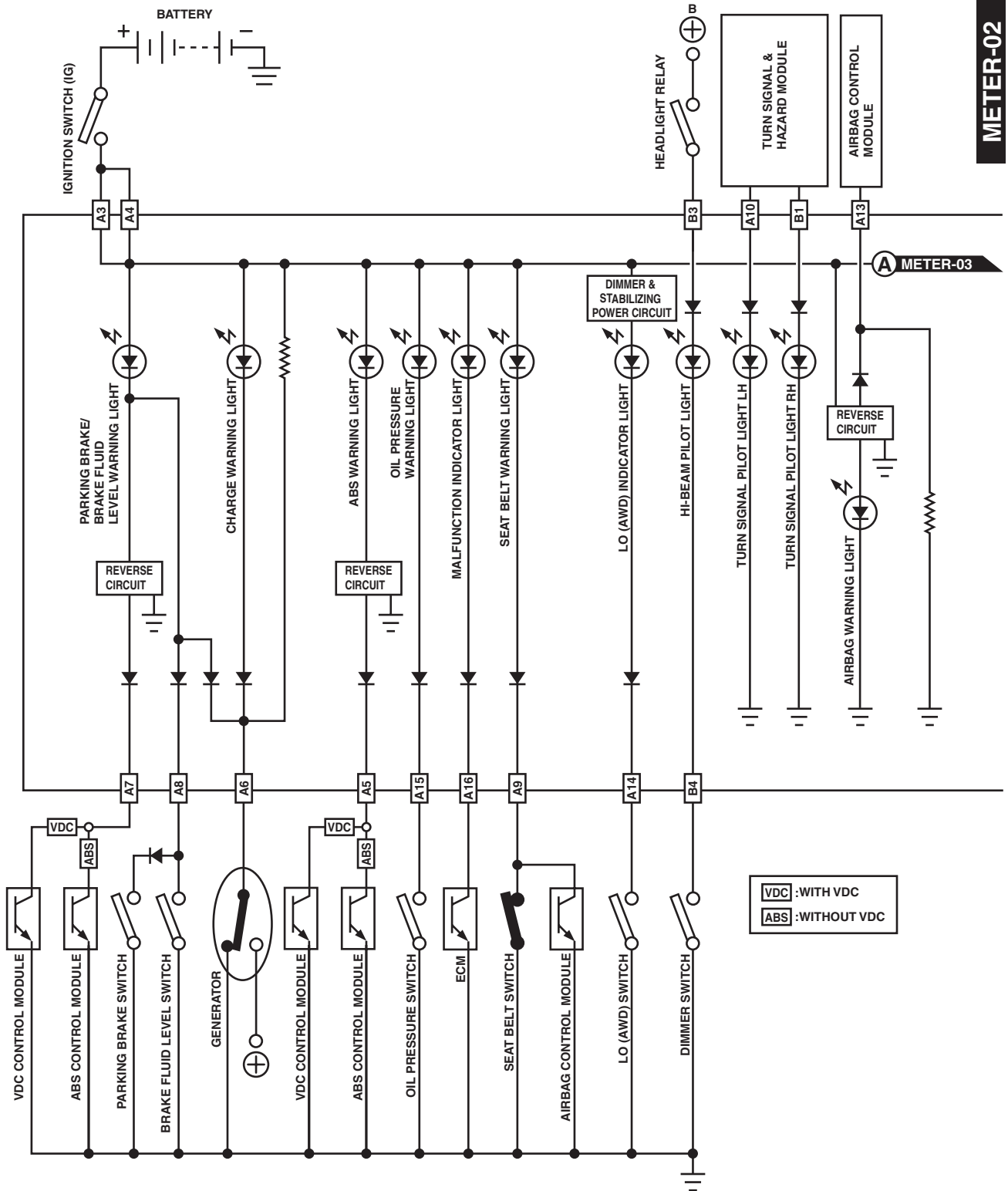


# Combination Meter

WIRING SYSTEM

METER-02

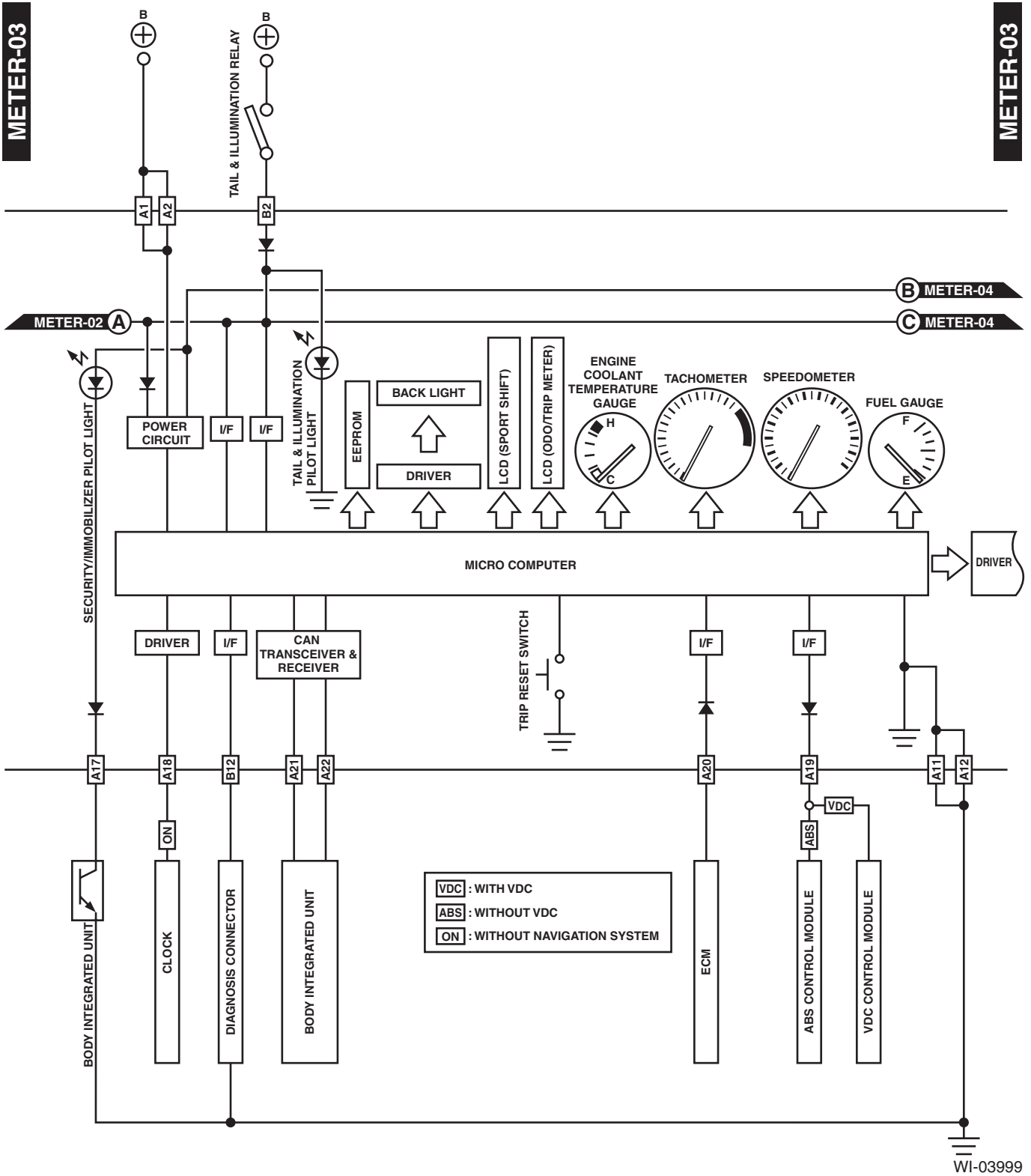
METER-02



WI-03998

# Combination Meter

## WIRING SYSTEM

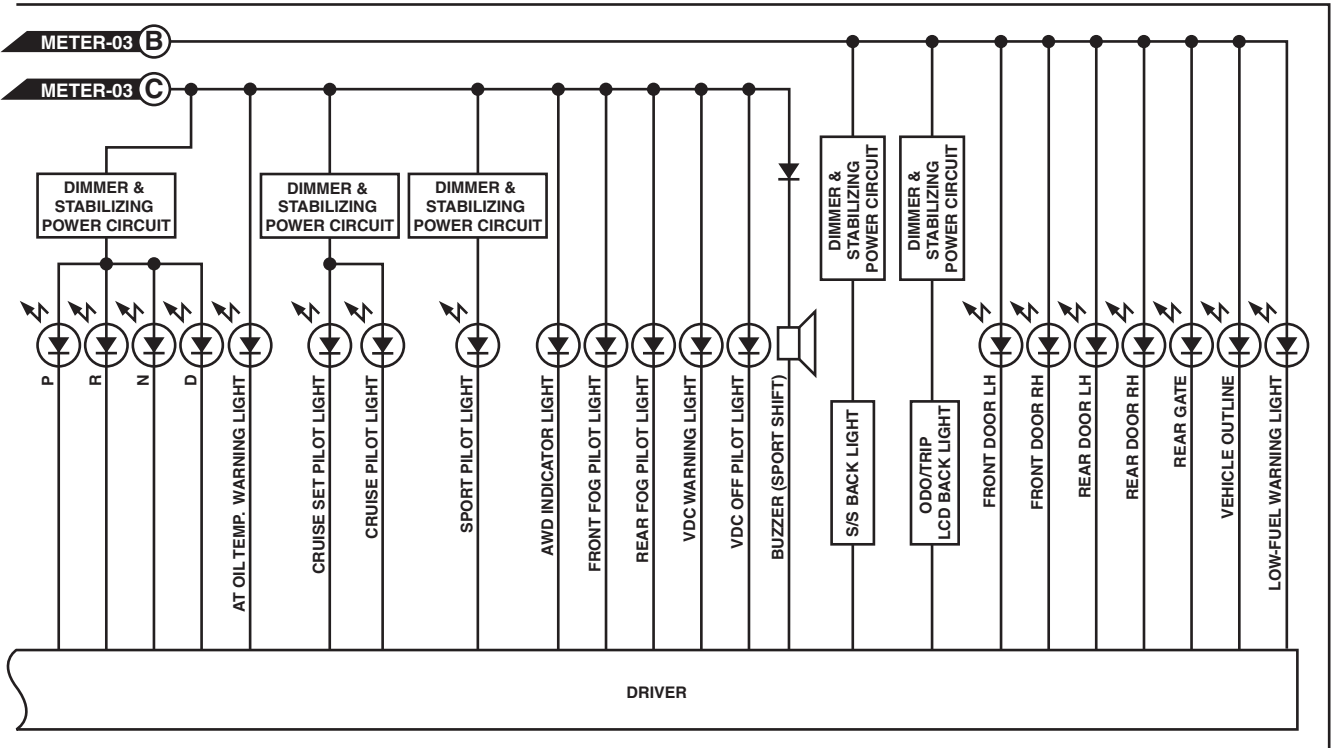


# Combination Meter

WIRING SYSTEM

METER-04

METER-04



WI-04000

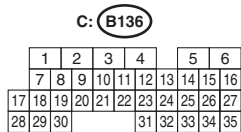
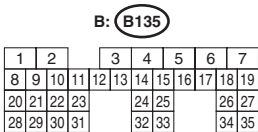
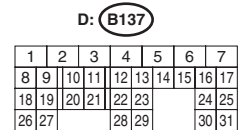
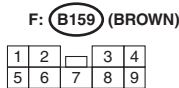
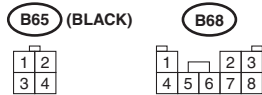
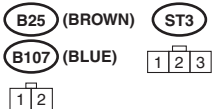
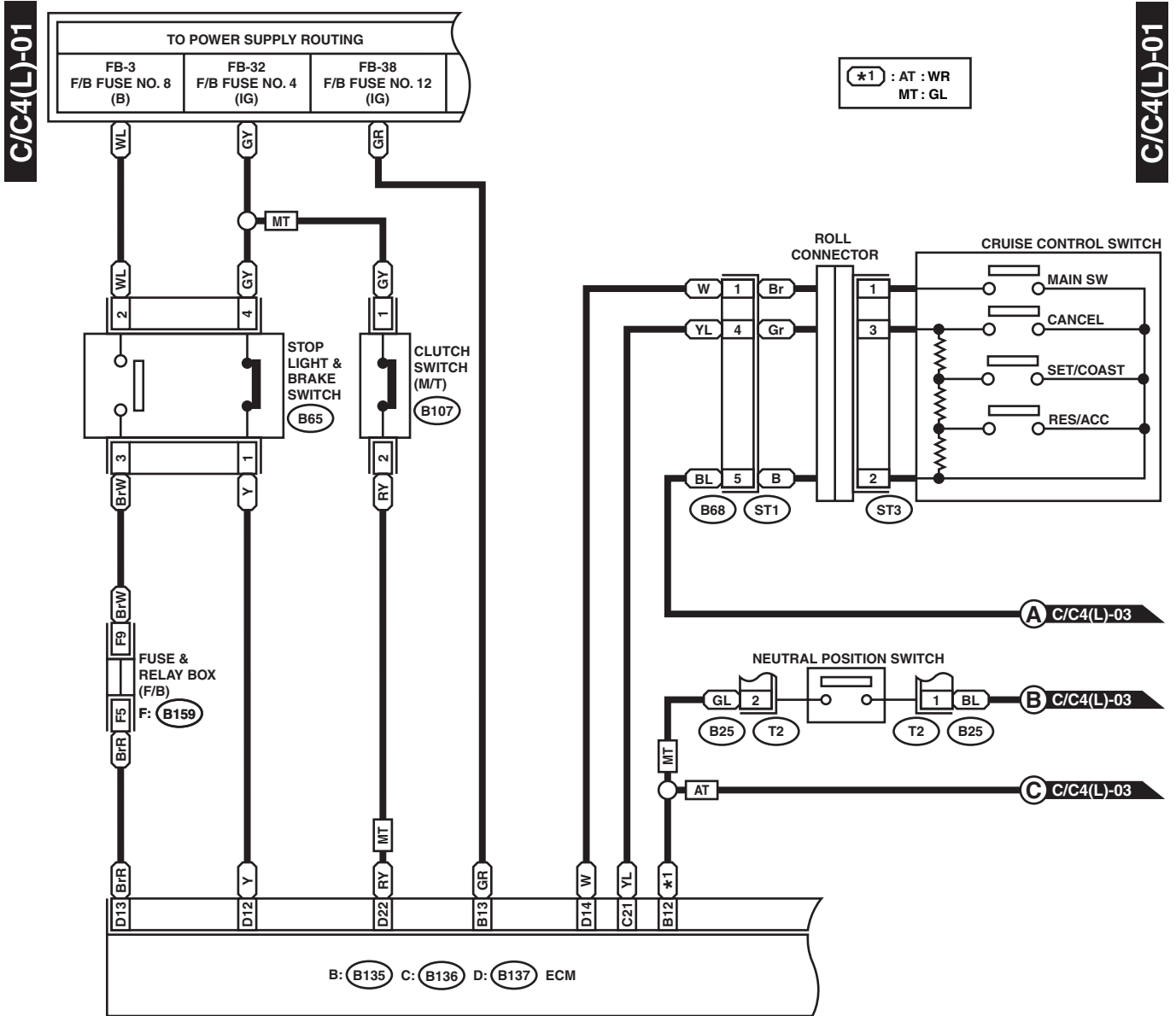
# Cruise Control System

WIRING SYSTEM

## 14. Cruise Control System

### A: WIRING DIAGRAM

#### 1. LHD 2.0 L MODEL AND 2.5 L KS MODEL



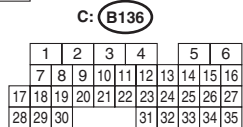
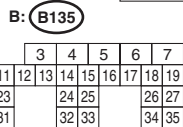
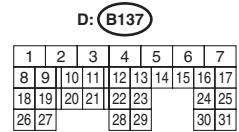
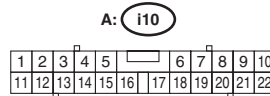
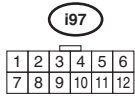
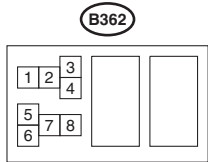
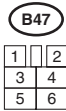
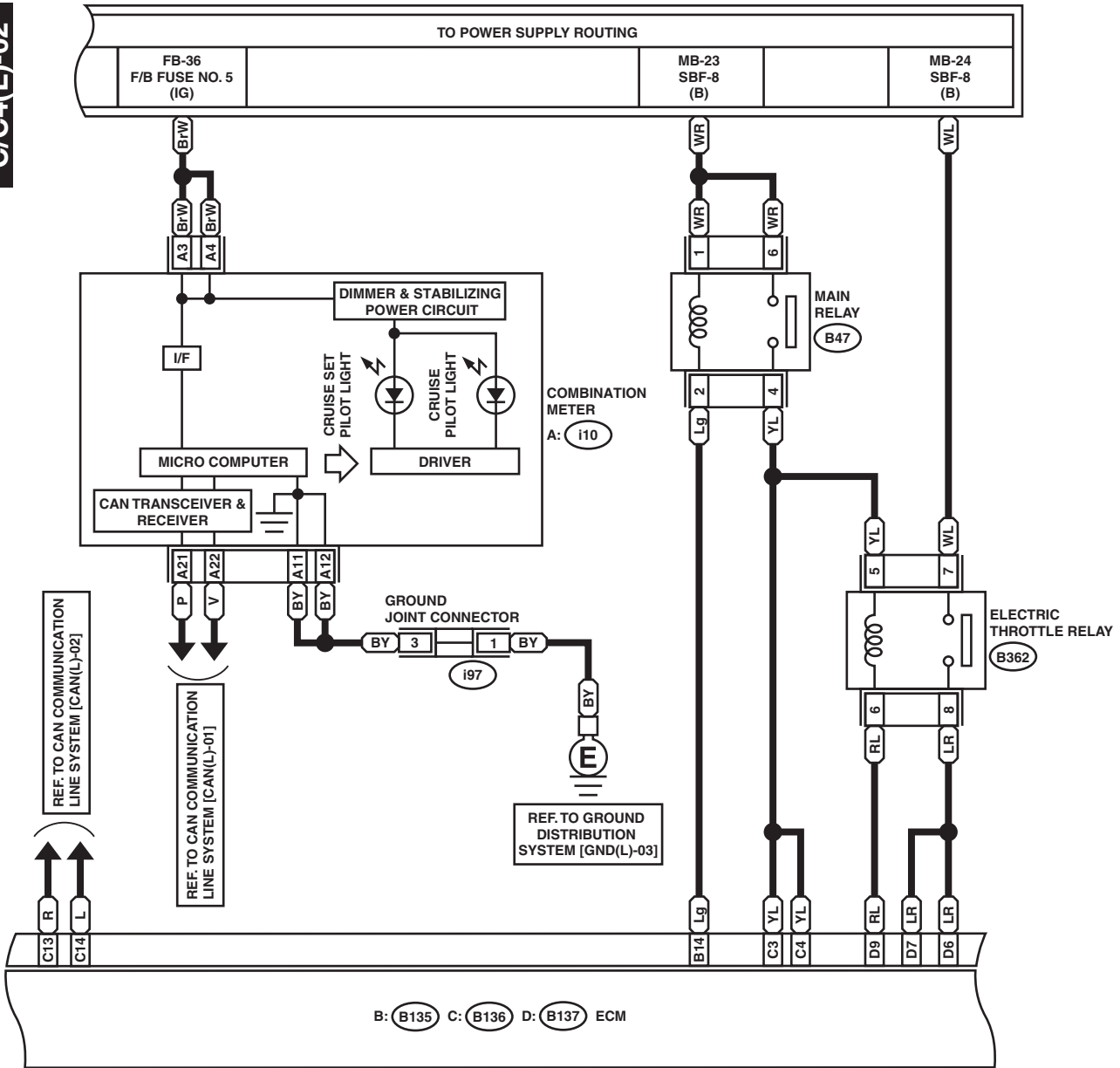
WI-04001

# Cruise Control System

WIRING SYSTEM

C/C4(L)-02

C/C4(L)-02



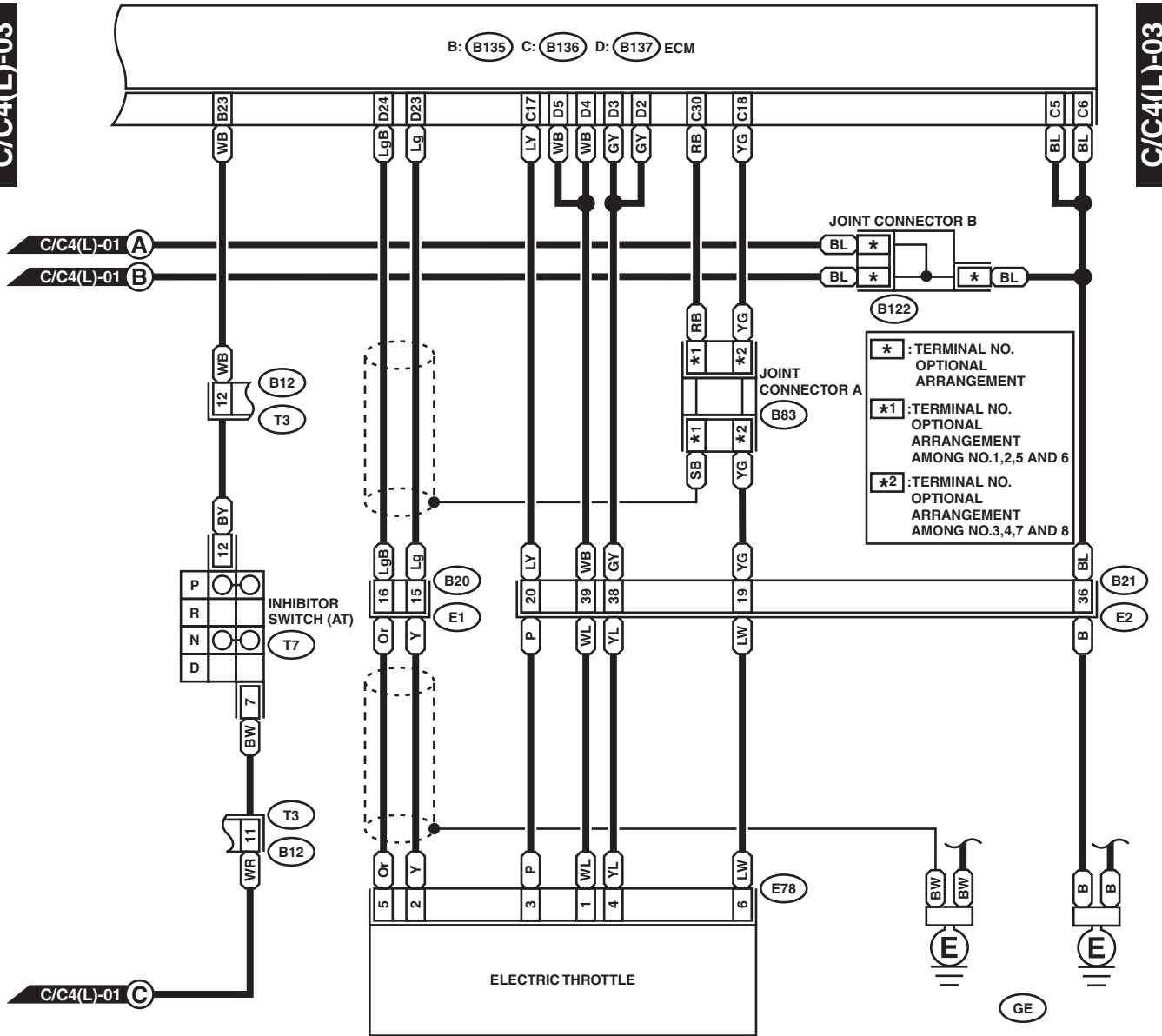
WI-04002

# Cruise Control System

WIRING SYSTEM

**C/C4(L)-03**

**C/C4(L)-03**



<b>E78 (BLACK)</b>	<b>B83</b>	<b>B122</b>	<b>B12</b>	<b>T7</b>	<b>B20</b>	<b>D: B137</b>	<b>B: B135</b>																								
1 2 3 4 5 6	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 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	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>C: B136</b>	<b>B21 (BLACK)</b>																														
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	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																														
<table border="1"> <tr><td>34</td><td>35</td><td>36</td><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td></tr> <tr><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td></td><td></td></tr> <tr><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td></td></tr> </table>								34	35	36	37	38	39	40	41	42	43	44	45	46	47			48	49	50	51	52	53	54	
34	35	36	37	38	39	40	41																								
42	43	44	45	46	47																										
48	49	50	51	52	53	54																									

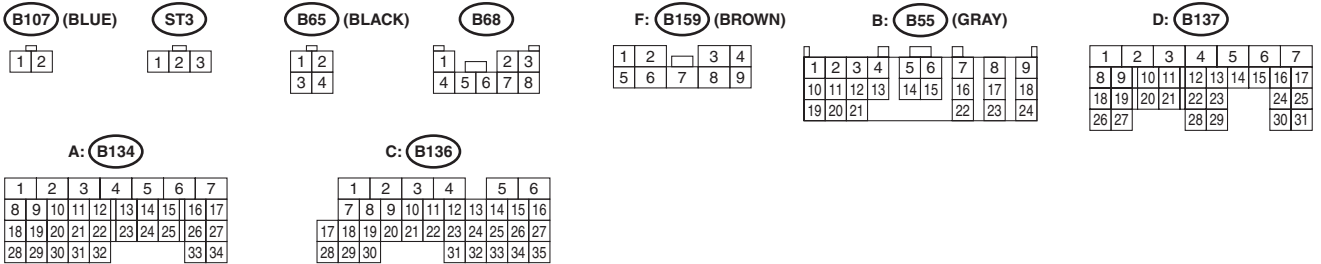
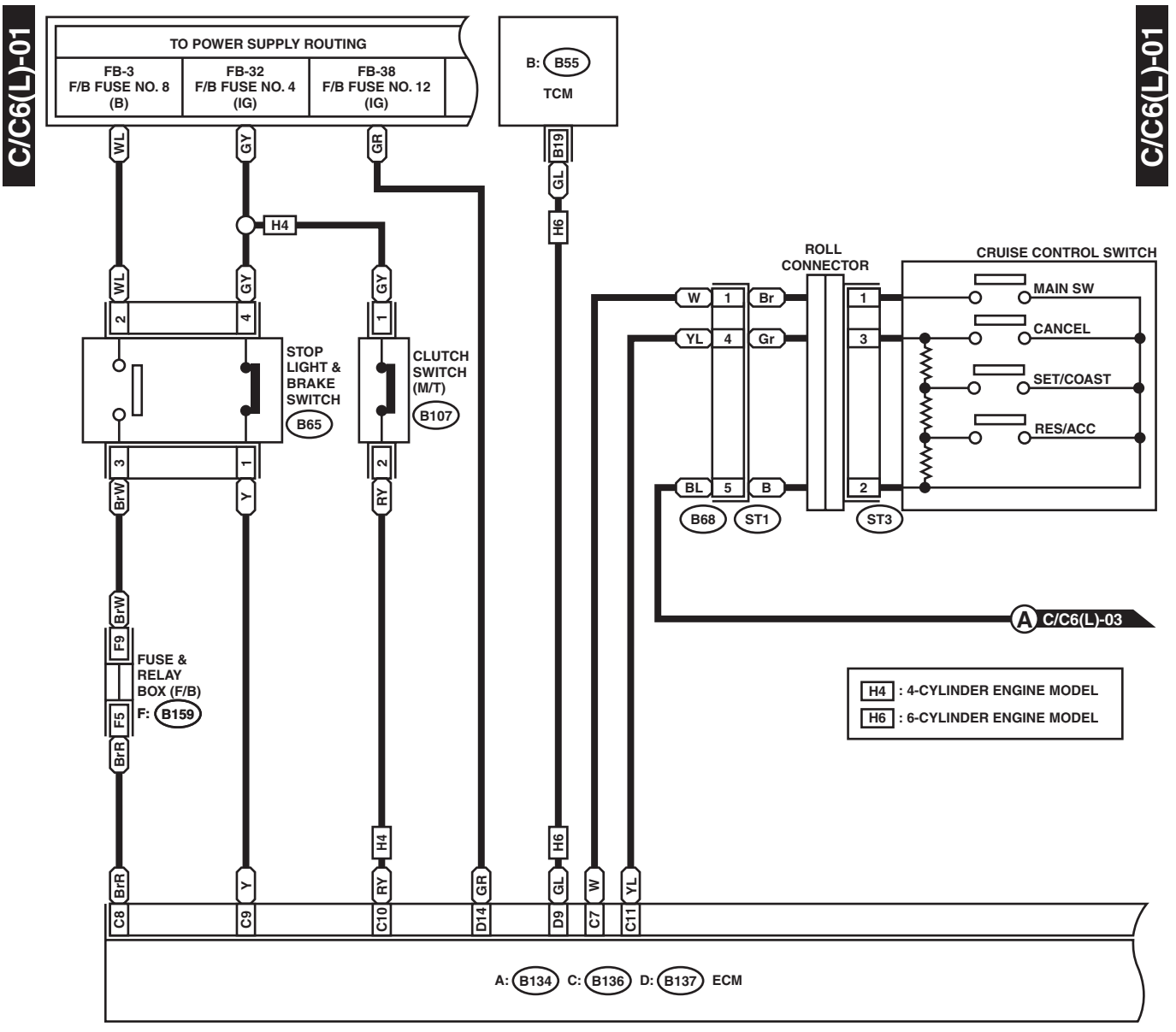
WI-04003



# Cruise Control System

WIRING SYSTEM

## 2. LHD 2.5 L EC, K4 MODEL AND 3.0 L MODEL



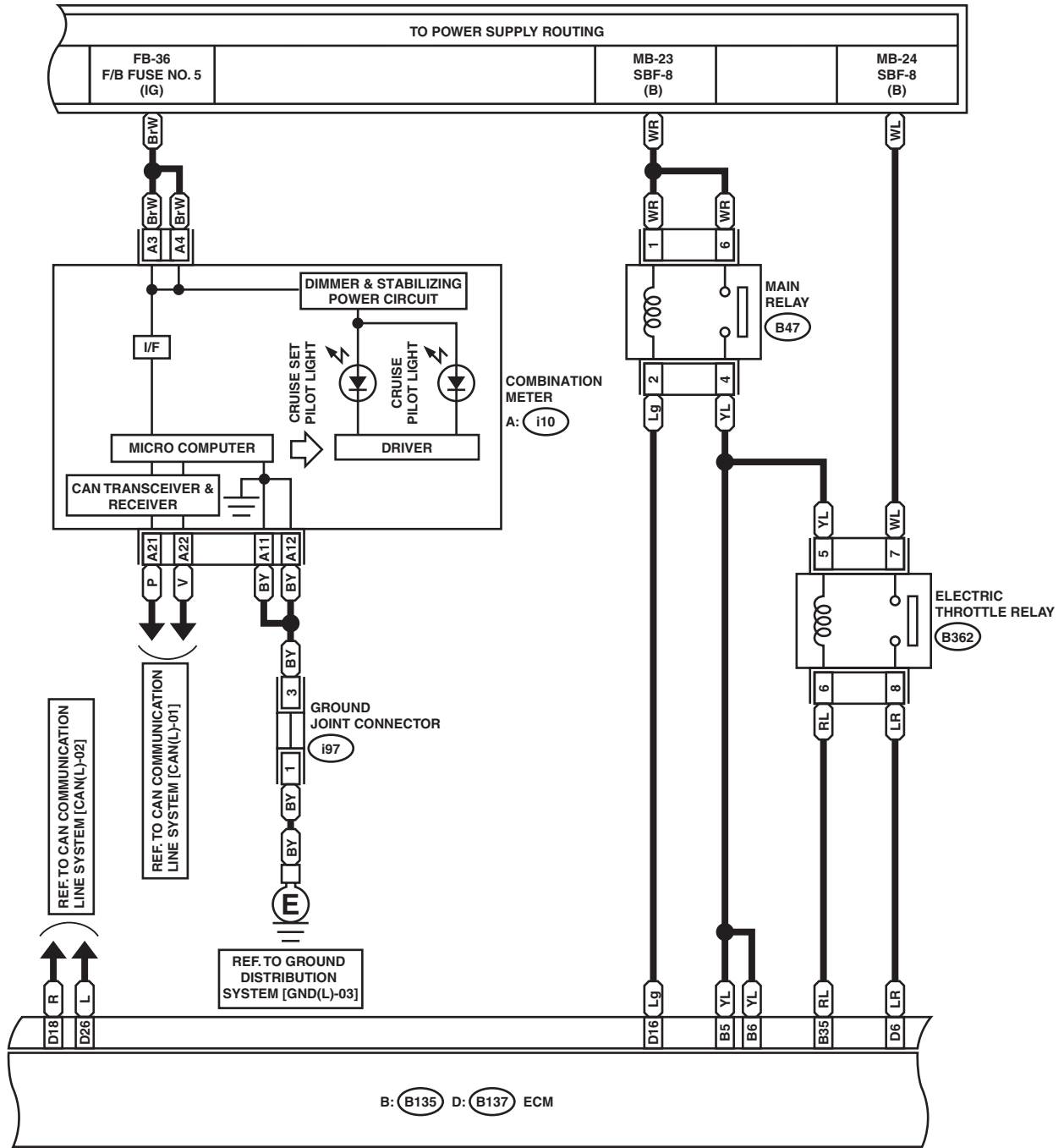
WI-04004

# Cruise Control System

WIRING SYSTEM

C/C6(L)-02

C/C6(L)-02



B47

1	2
3	4
5	6

B362

1	2	3	4
5	6	7	8

i97

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

A: i10

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

D: B137

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						

B: B135

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

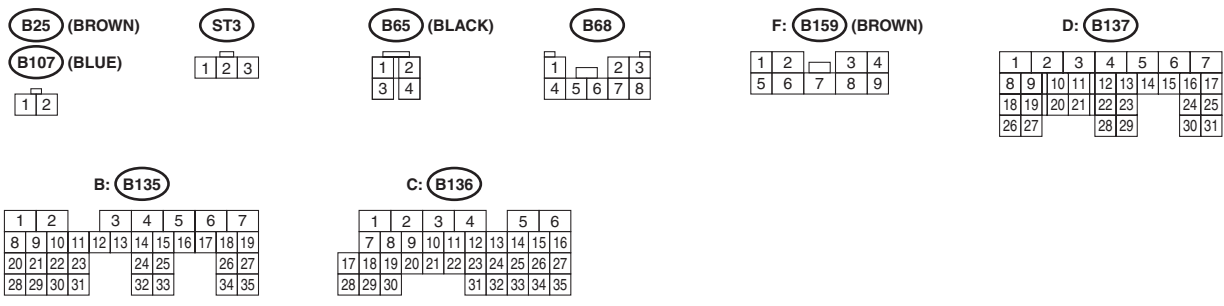
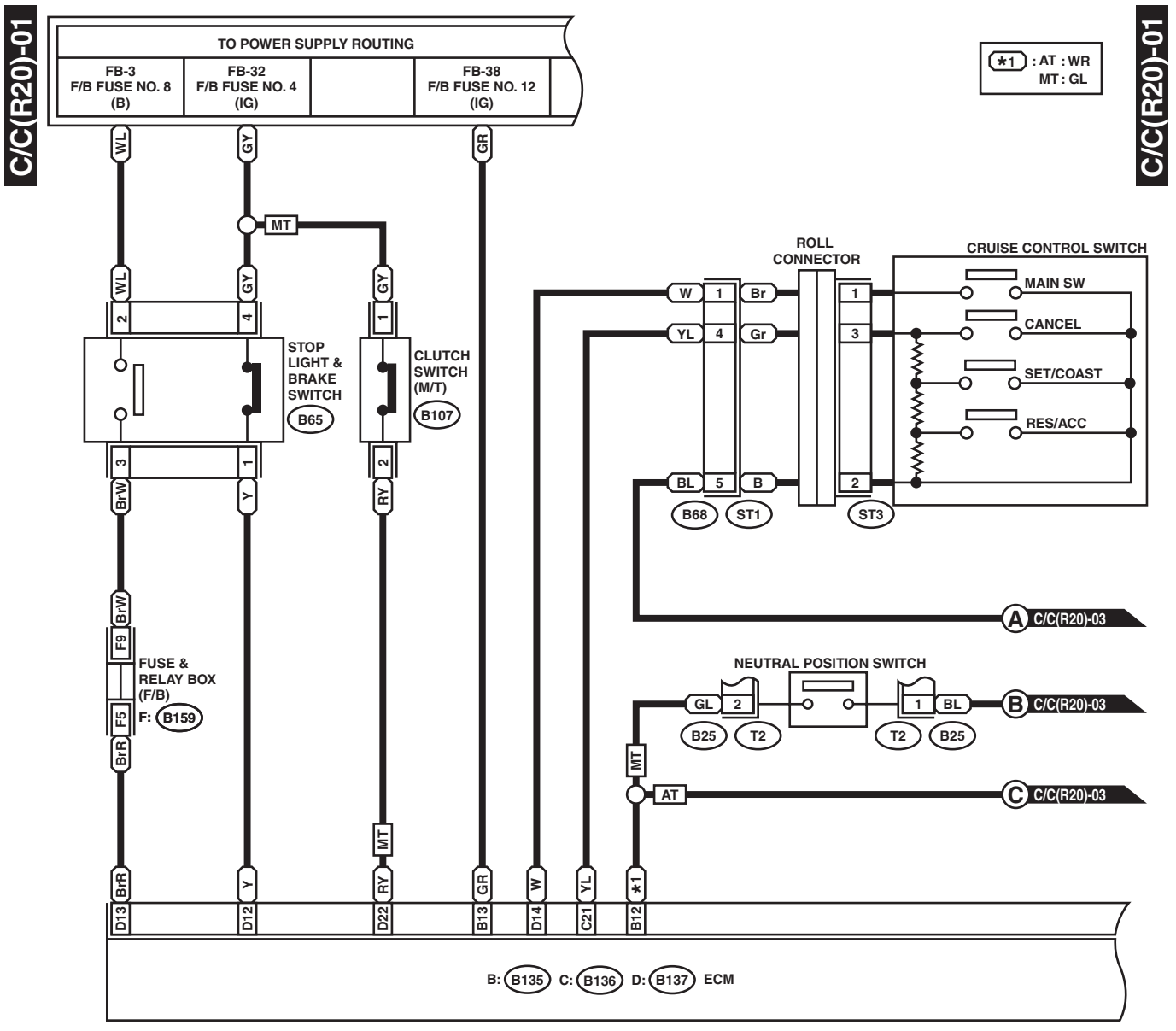
WI-04005



# Cruise Control System

WIRING SYSTEM

## 3. RHD 2.0 L NON-TURBO MODEL AND 2.5 L KA MODEL



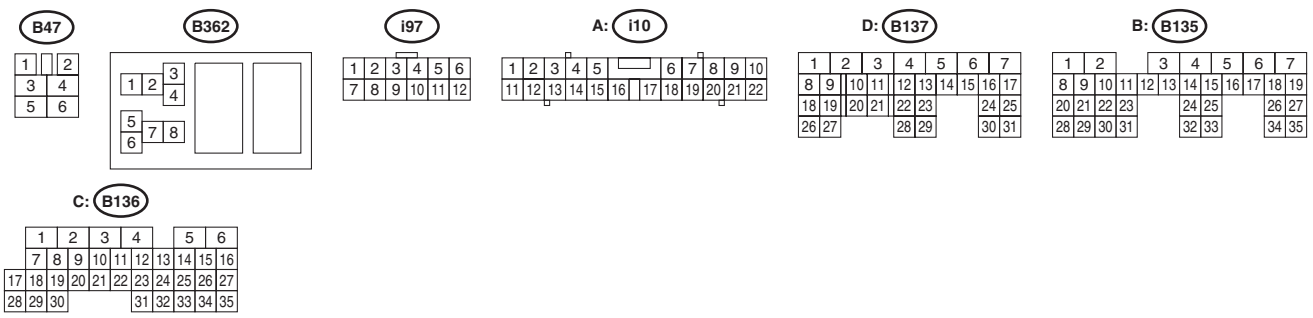
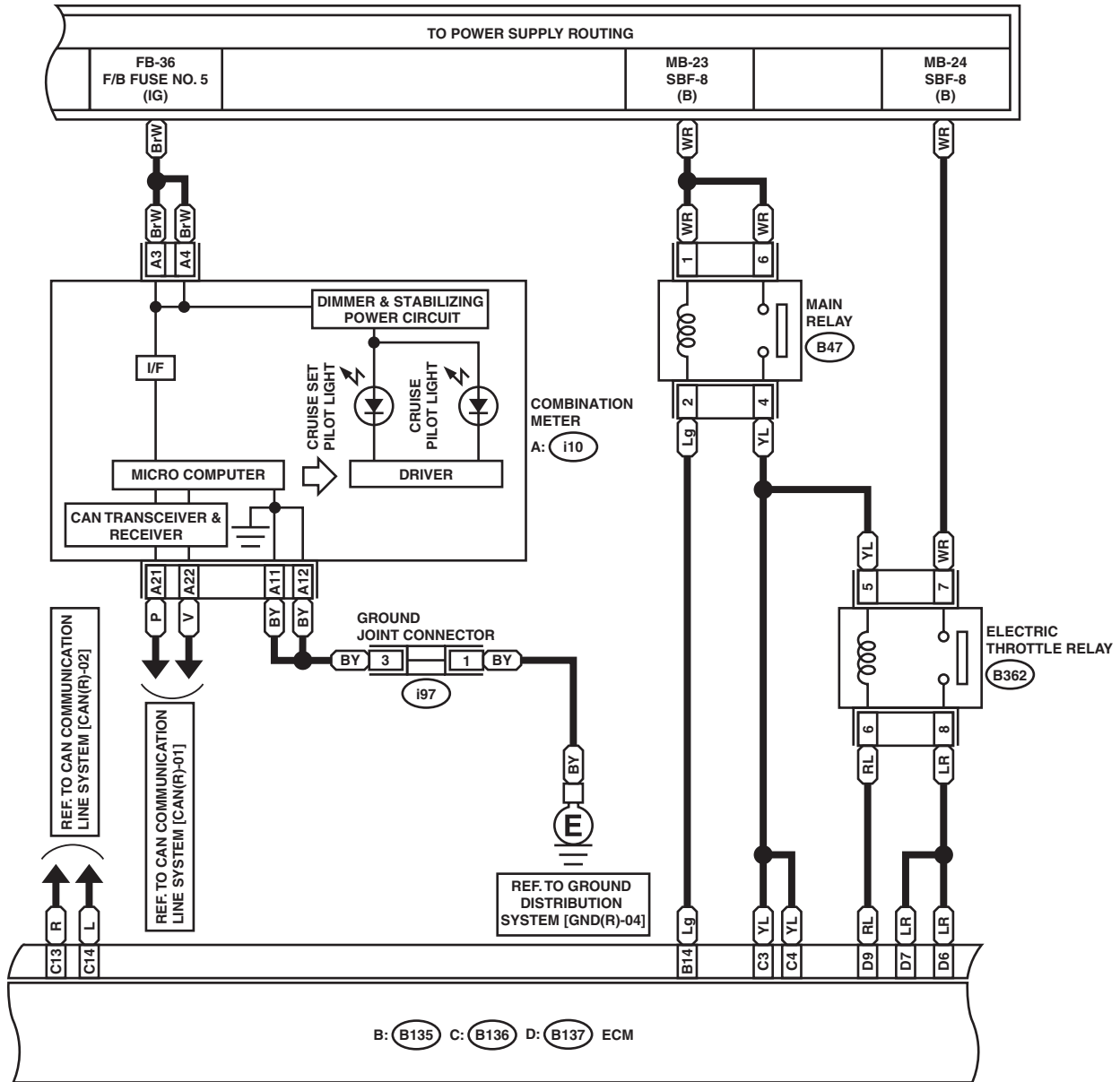
WI-04007

# Cruise Control System

WIRING SYSTEM

C/C(R20)-02

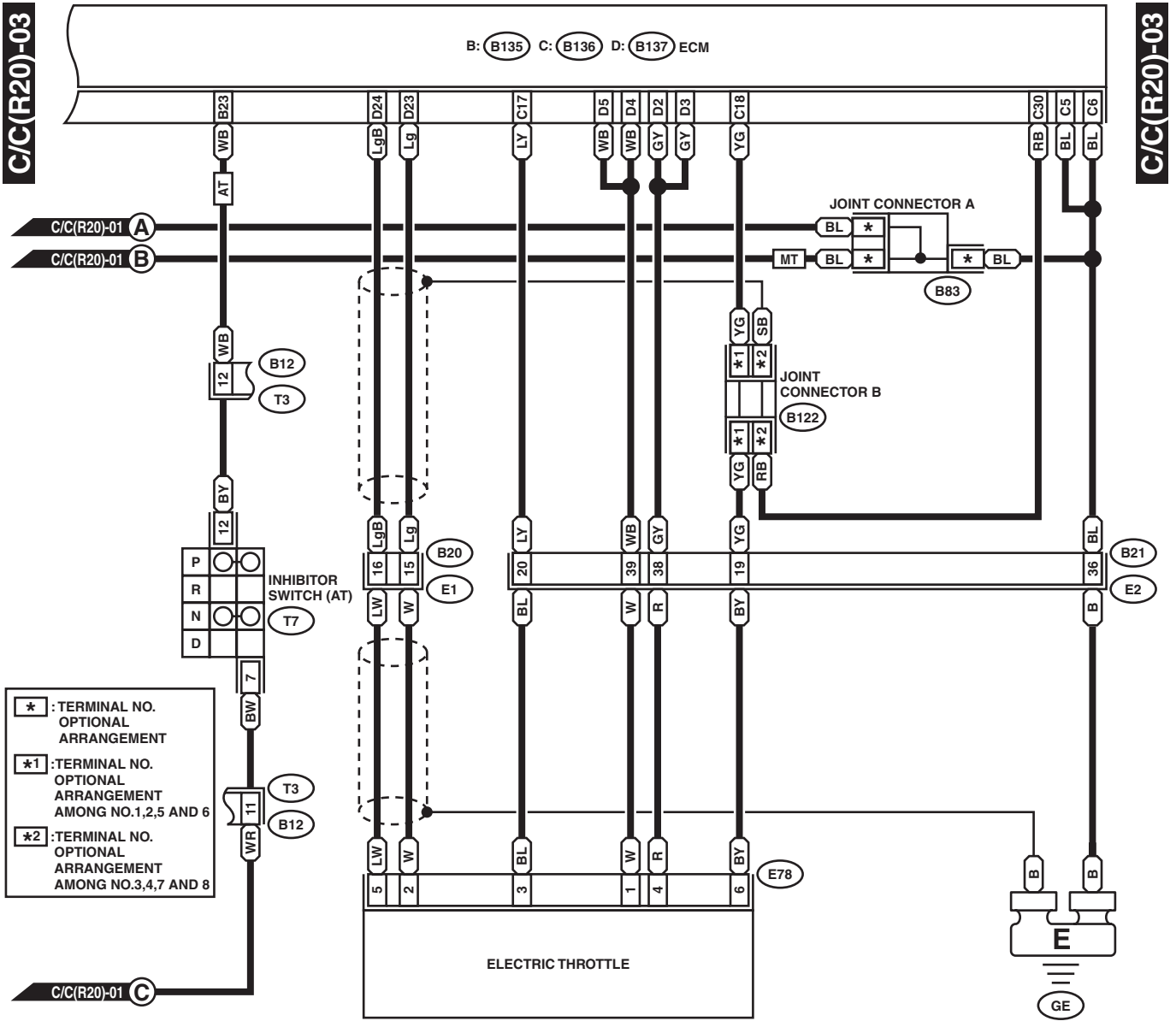
C/C(R20)-02



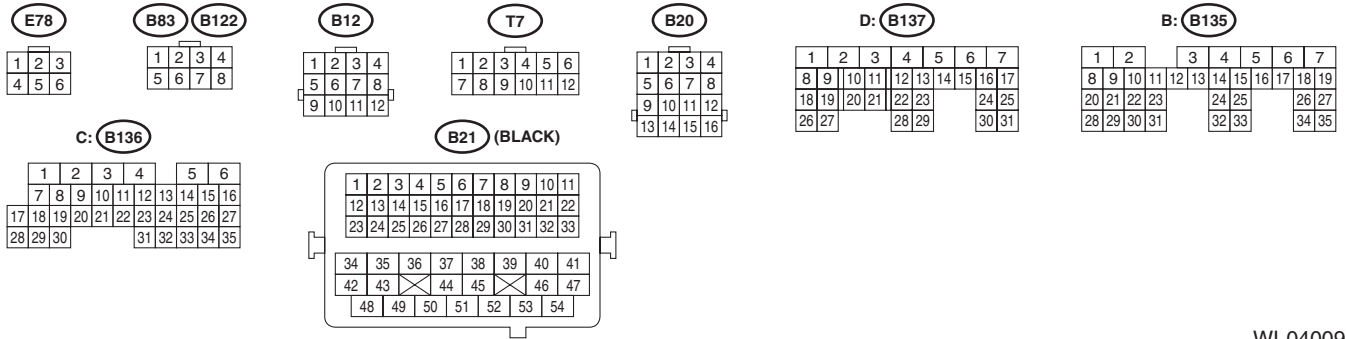
WI-04008

# Cruise Control System

WIRING SYSTEM

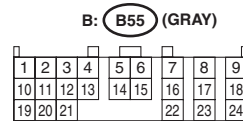
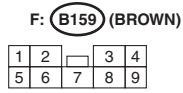
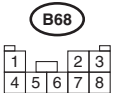
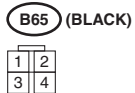
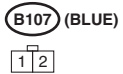
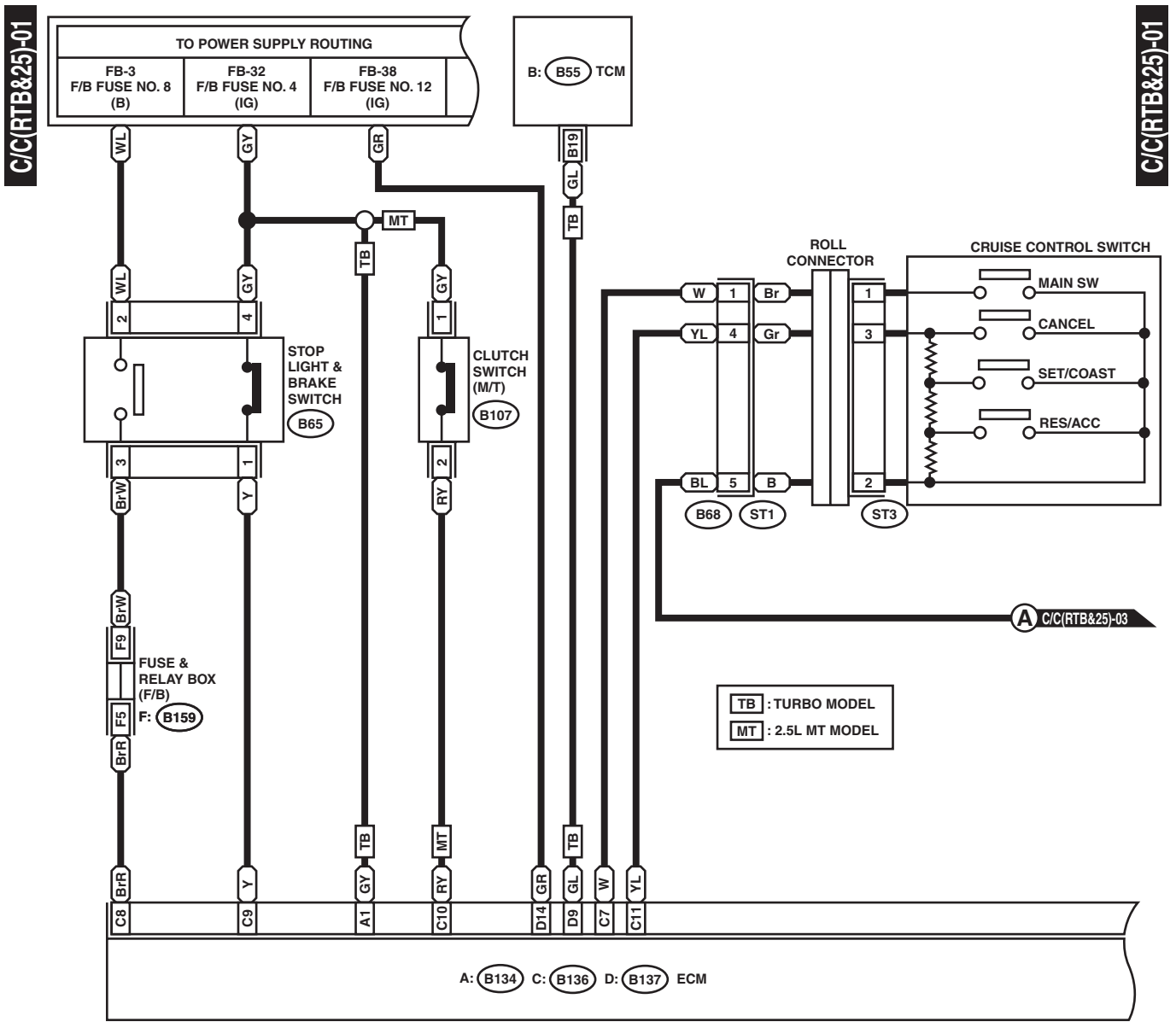


\* : TERMINAL NO. OPTIONAL ARRANGEMENT  
 \*1 : TERMINAL NO. OPTIONAL ARRANGEMENT AMONG NO.1,2,5 AND 6  
 \*2 : TERMINAL NO. OPTIONAL ARRANGEMENT AMONG NO.3,4,7 AND 8

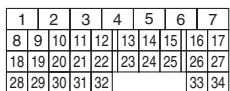


WI-04009

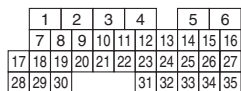
## 4. RHD 2.5 L EK AND TURBO MODEL



**A: B134**



**C: B136**

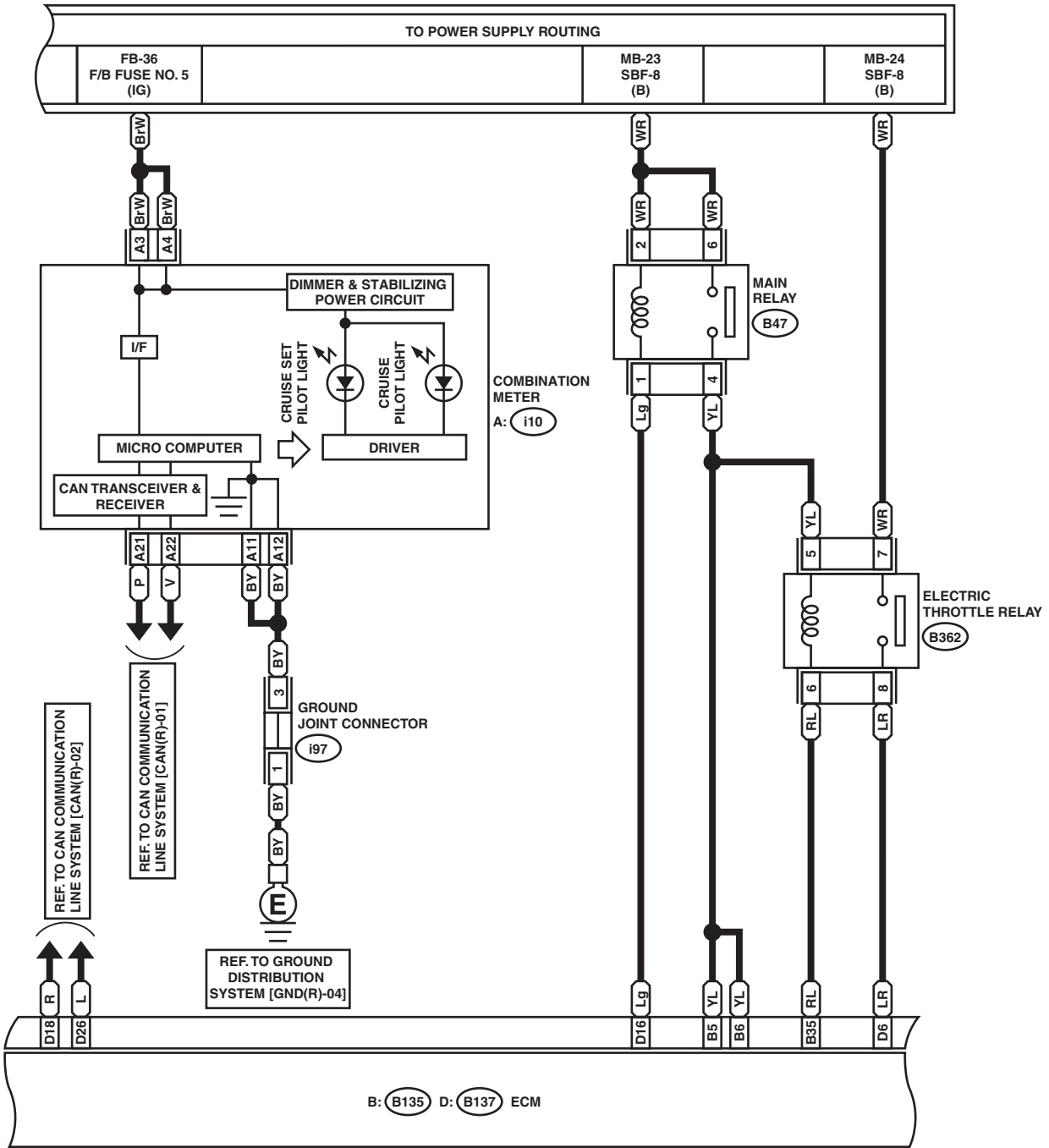


# Cruise Control System

WIRING SYSTEM

C/C(RTB&25)-02

C/C(RTB&25)-02



B47

1	2
3	4
5	6

B362

1	2	3	4
5	6	7	8

i97

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

A: i10

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

D: B137

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						

B: B135

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

WI-04011

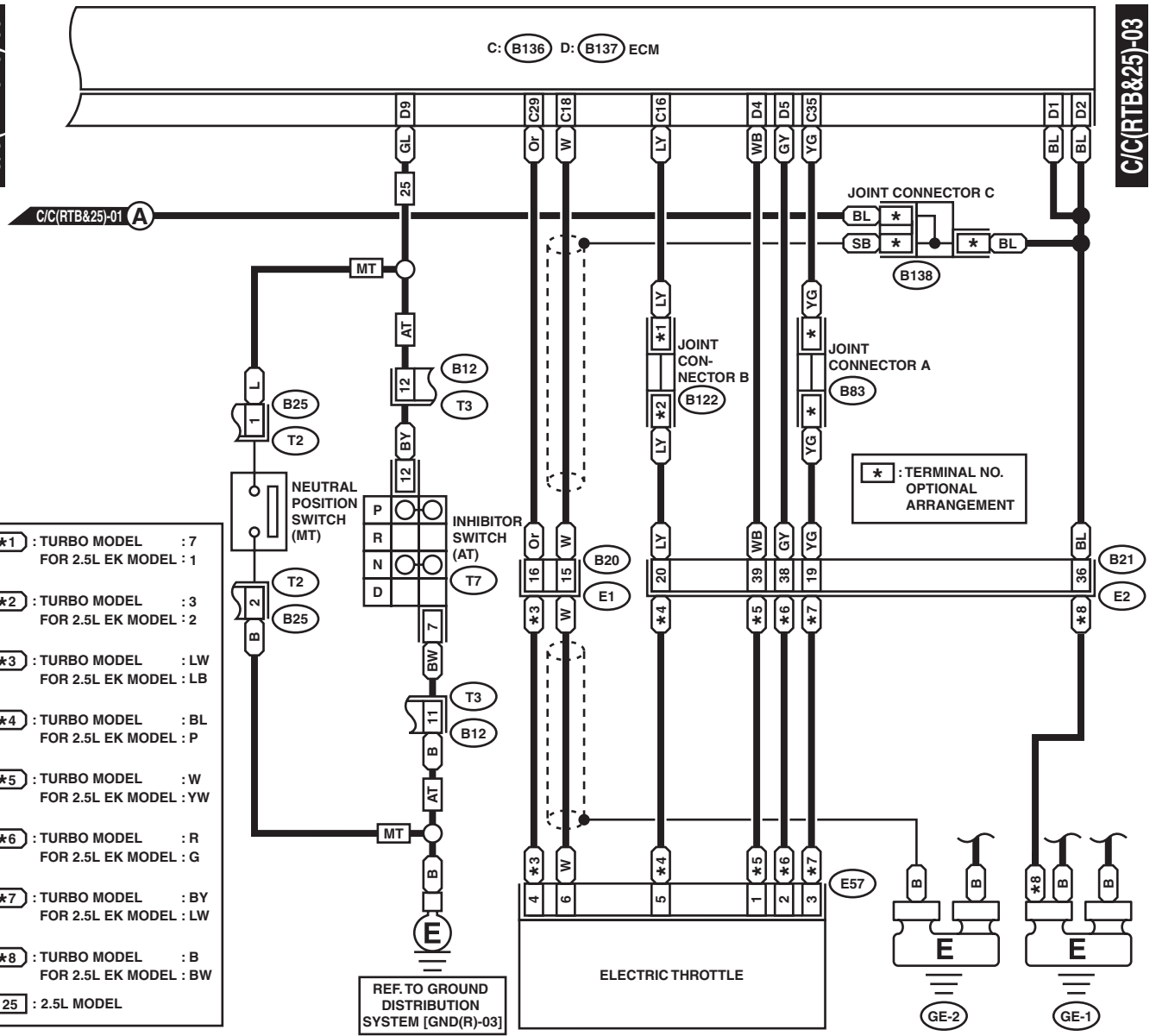


# Cruise Control System

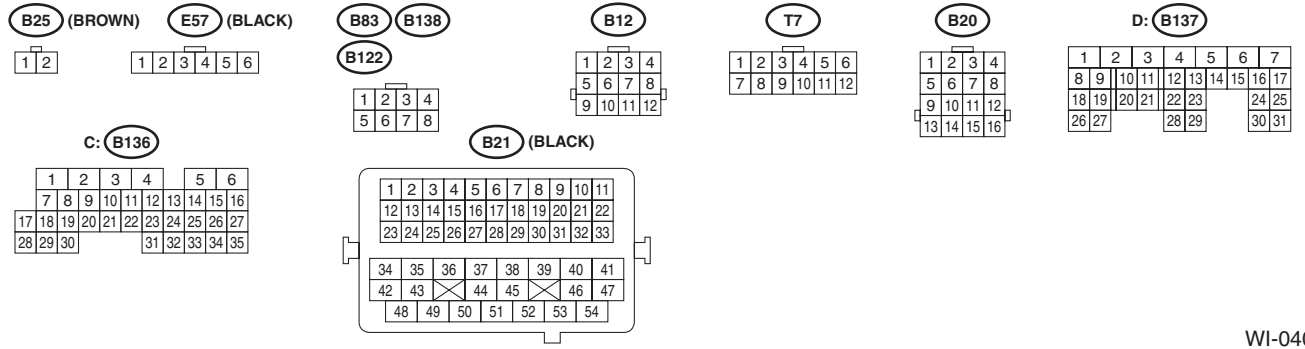
WIRING SYSTEM

C/C(RTB&25)-03

C/C(RTB&25)-03



- \*1 : TURBO MODEL : 7  
FOR 2.5L EK MODEL : 1
- \*2 : TURBO MODEL : 3  
FOR 2.5L EK MODEL : 2
- \*3 : TURBO MODEL : LW  
FOR 2.5L EK MODEL : LB
- \*4 : TURBO MODEL : BL  
FOR 2.5L EK MODEL : P
- \*5 : TURBO MODEL : W  
FOR 2.5L EK MODEL : YW
- \*6 : TURBO MODEL : R  
FOR 2.5L EK MODEL : G
- \*7 : TURBO MODEL : BY  
FOR 2.5L EK MODEL : LW
- \*8 : TURBO MODEL : B  
FOR 2.5L EK MODEL : BW
- 25 : 2.5L MODEL

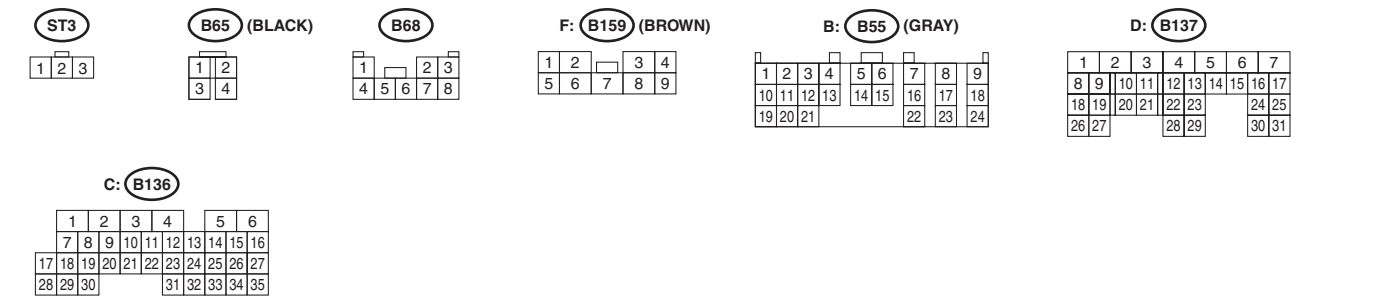
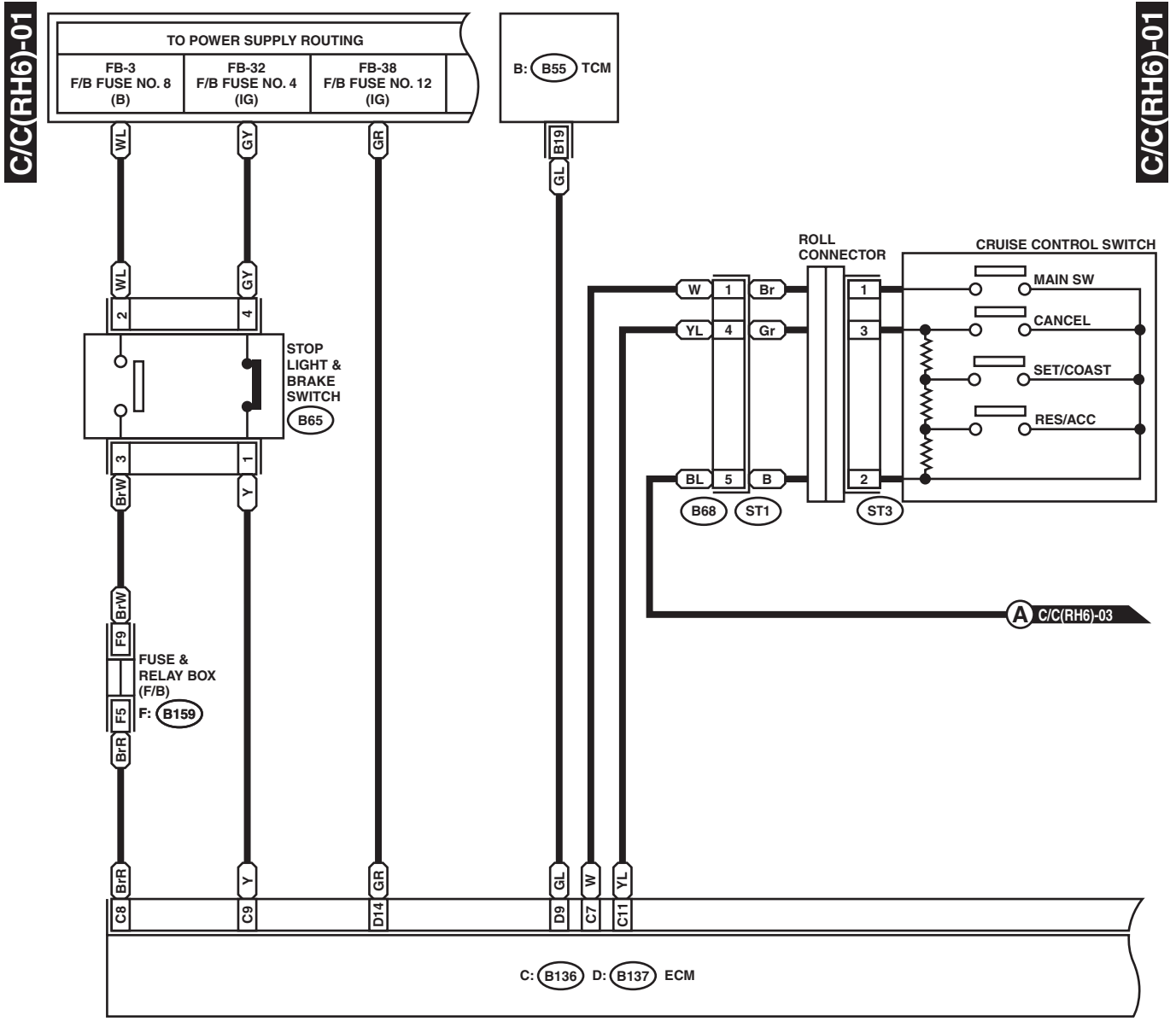


WI-04012

# Cruise Control System

## WIRING SYSTEM

### 5. RHD 3.0 L MODEL



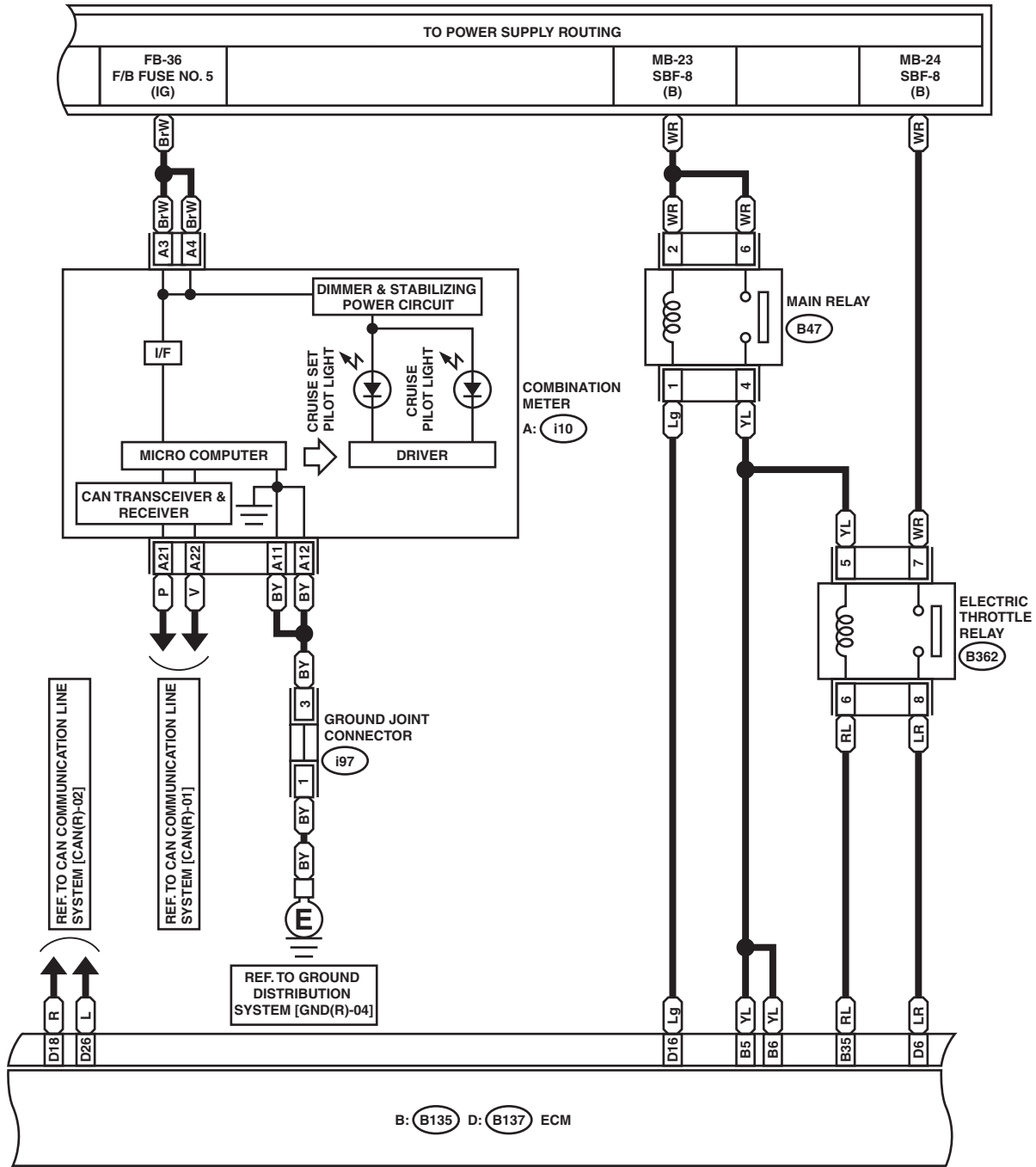
WI-04013

# Cruise Control System

WIRING SYSTEM

C/C(RH6)-02

C/C(RH6)-02



B47

1	2
3	4
5	6

B362

1	2	3	4
5	6	7	8

i97

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

A: i10

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

D: B137

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						

B: B135

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								

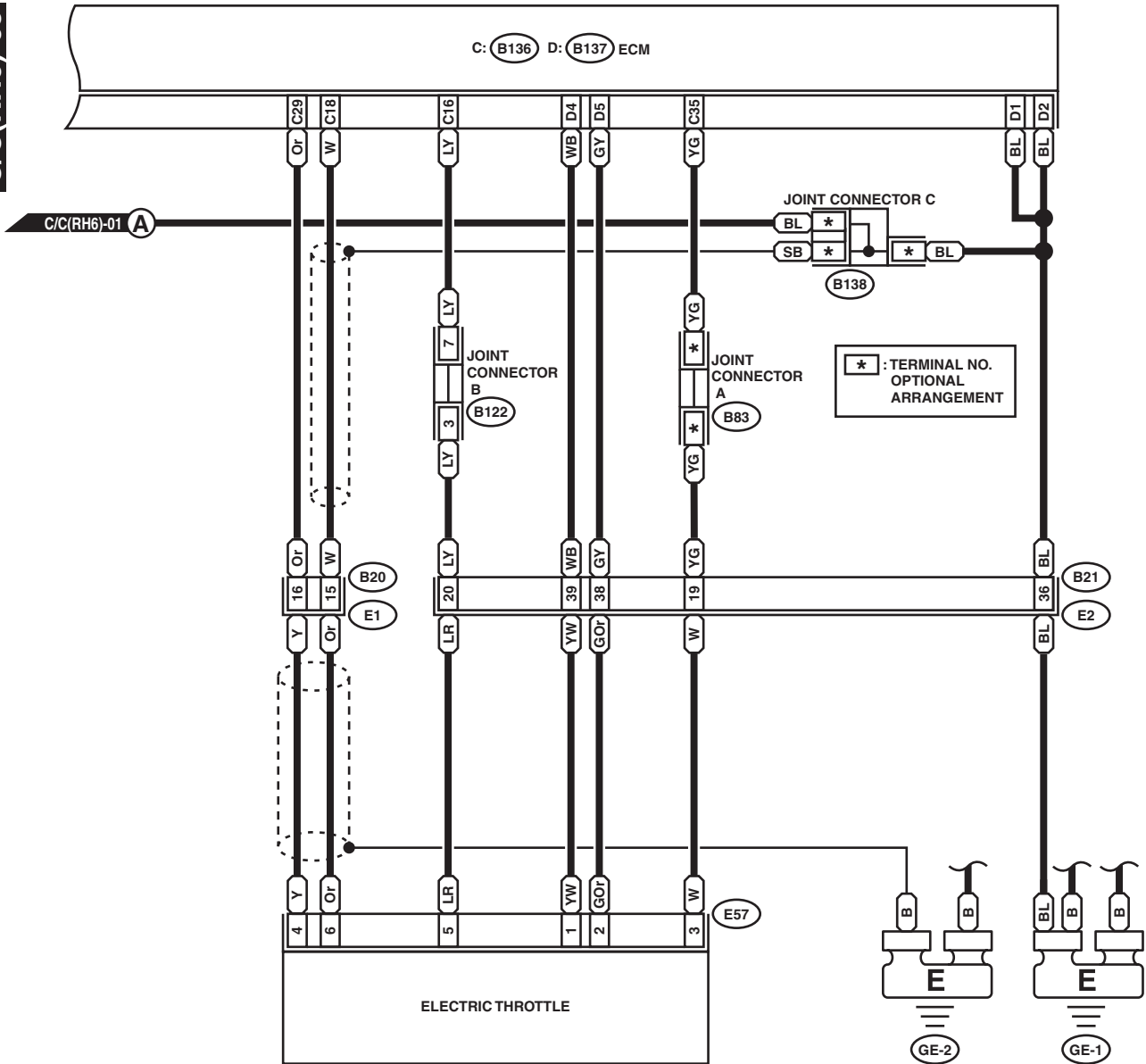
WI-04014

# Cruise Control System

WIRING SYSTEM

C/C(RH6)-03

C/C(RH6)-03



E57 (BLACK)

1	2	3	4	5	6
---	---	---	---	---	---

B83

B122

B138

1	2	3	4
5	6	7	8

B20

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

D: B137

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

C: B136

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

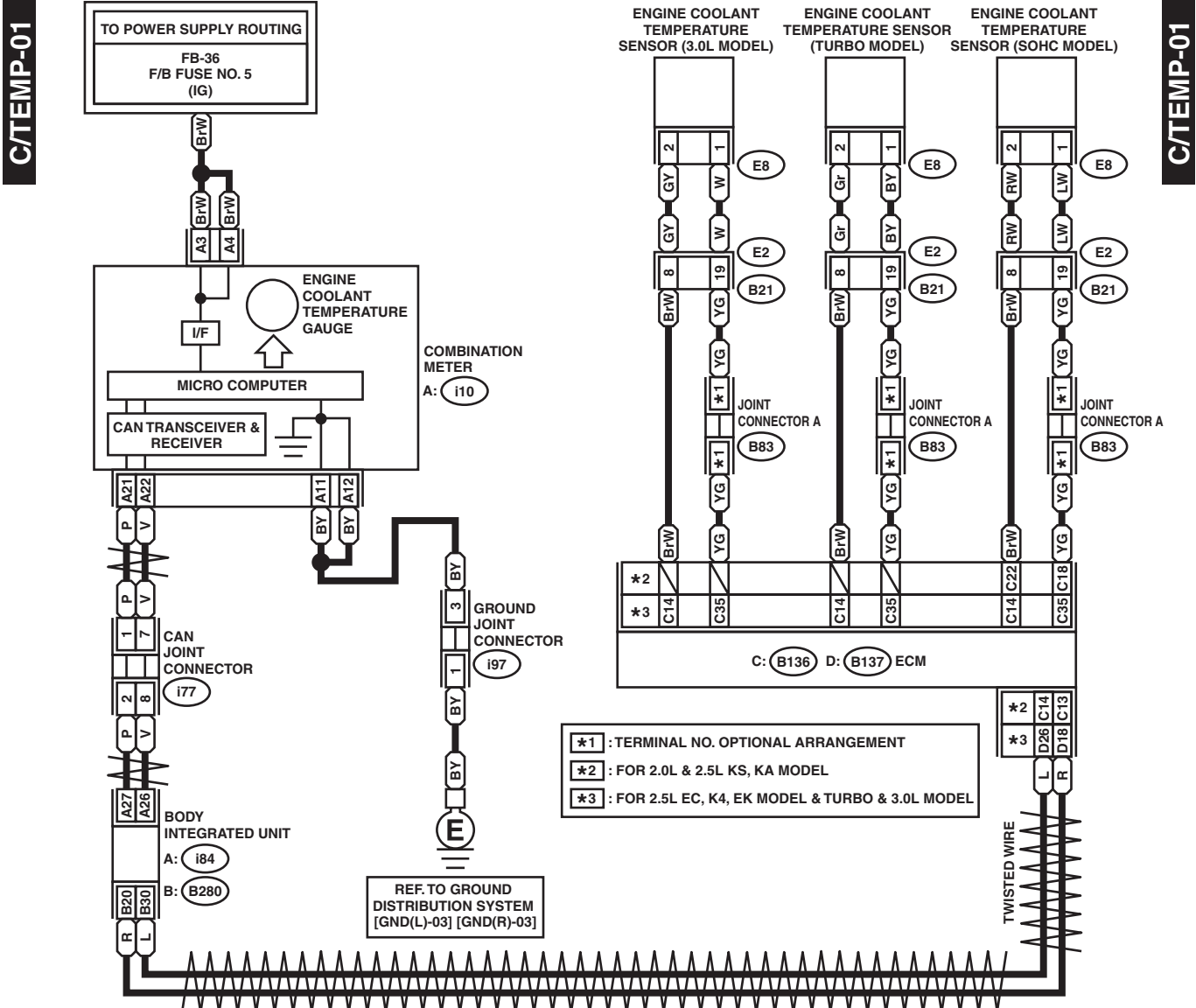
B21 (BLACK)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41	42	43	44
45	46	47	48	49	50	51	52	53	54	55

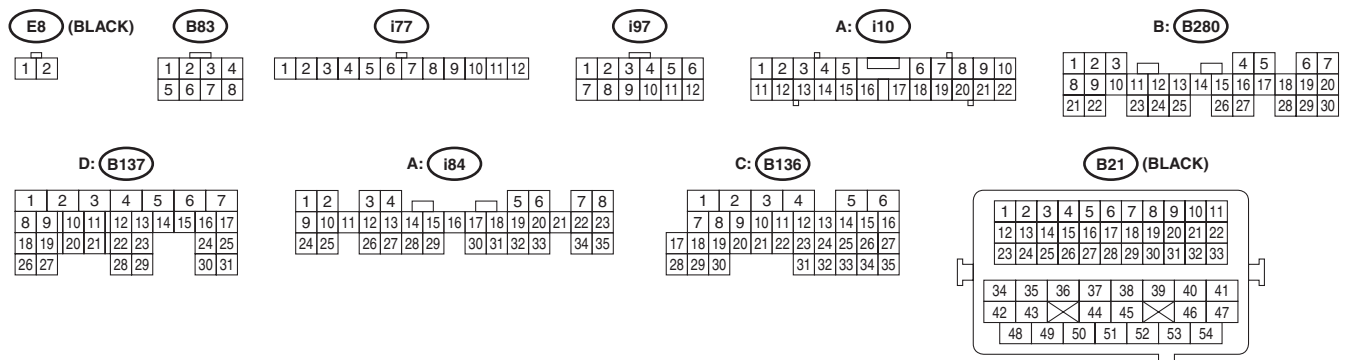
WI-04015

## 15. Coolant Temperature System

### A: WIRING DIAGRAM



- \*1 : TERMINAL NO. OPTIONAL ARRANGEMENT
- \*2 : FOR 2.0L & 2.5L KS, KA MODEL
- \*3 : FOR 2.5L EC, K4, EK MODEL & TURBO & 3.0L MODEL



WI-04016

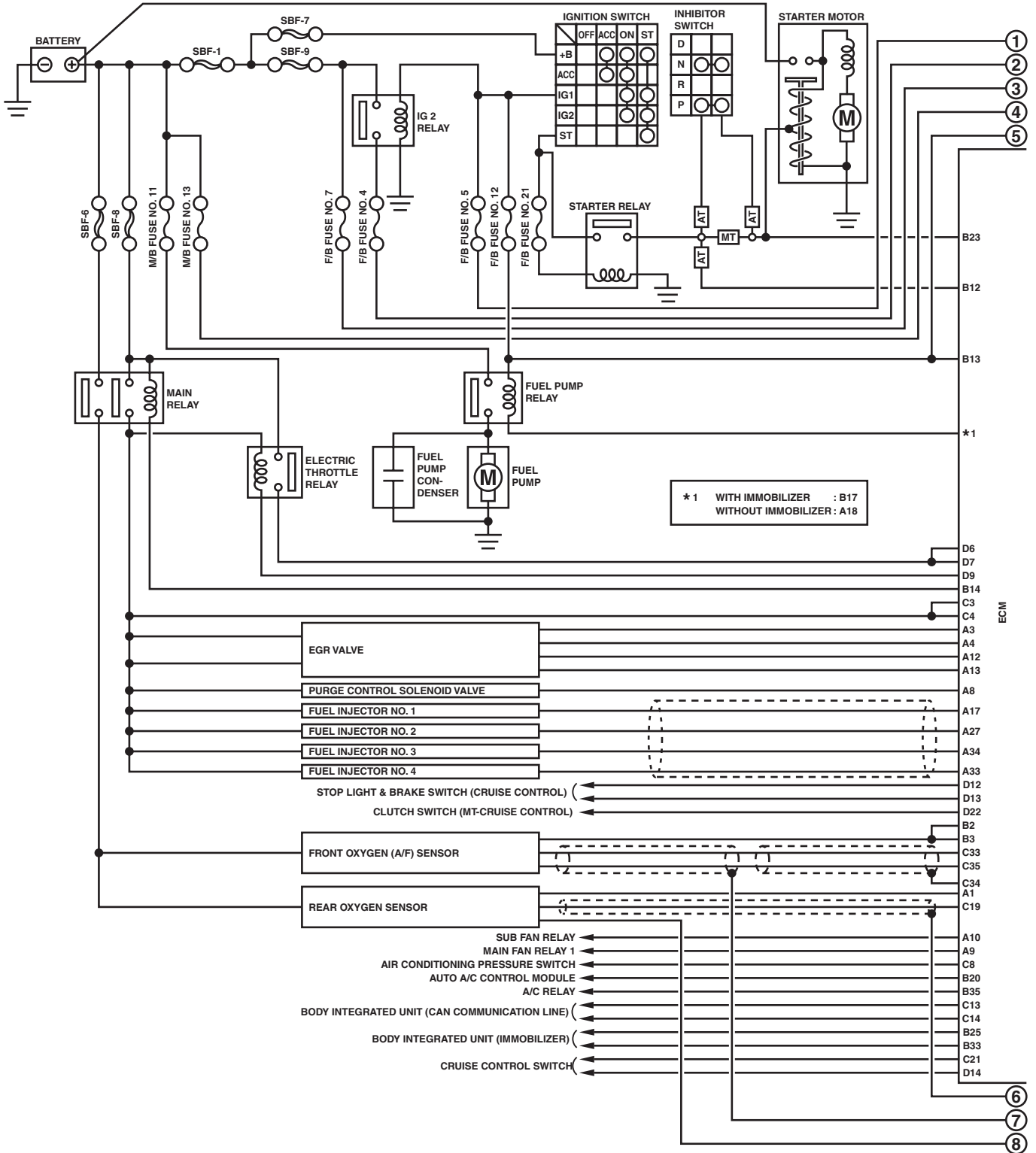
# Engine Electrical System

WIRING SYSTEM

## 16.Engine Electrical System

### A: WIRING DIAGRAM

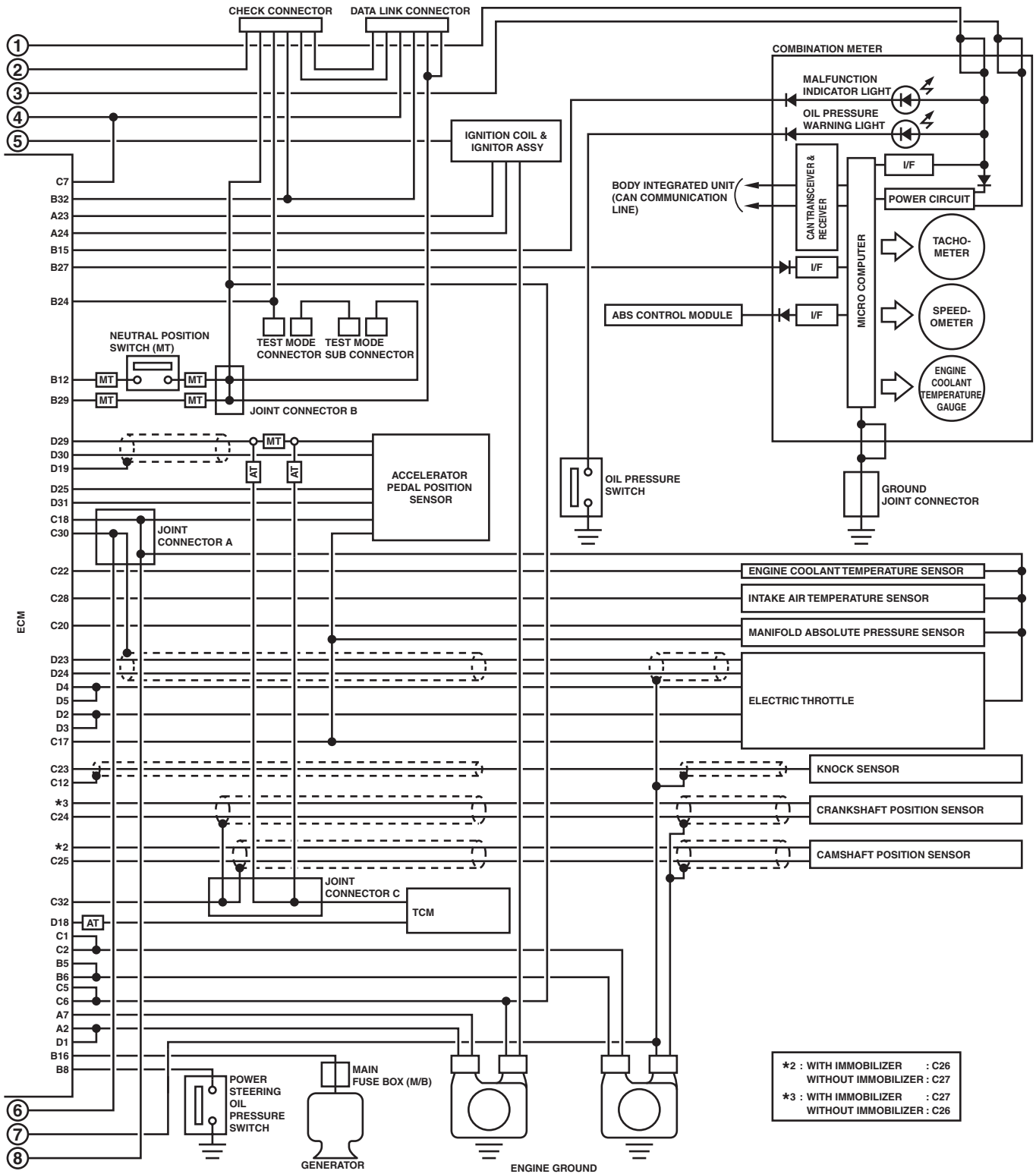
#### 1. LHD 2.0 L MODEL AND 2.5 L KS MODEL



WI-04017

# Engine Electrical System

WIRING SYSTEM



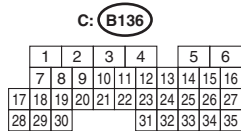
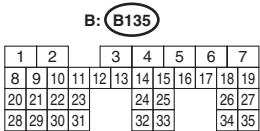
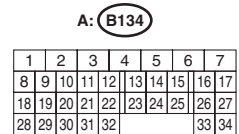
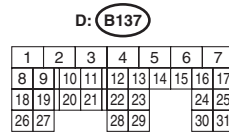
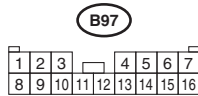
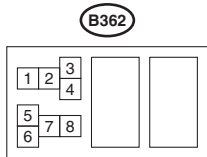
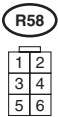
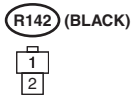
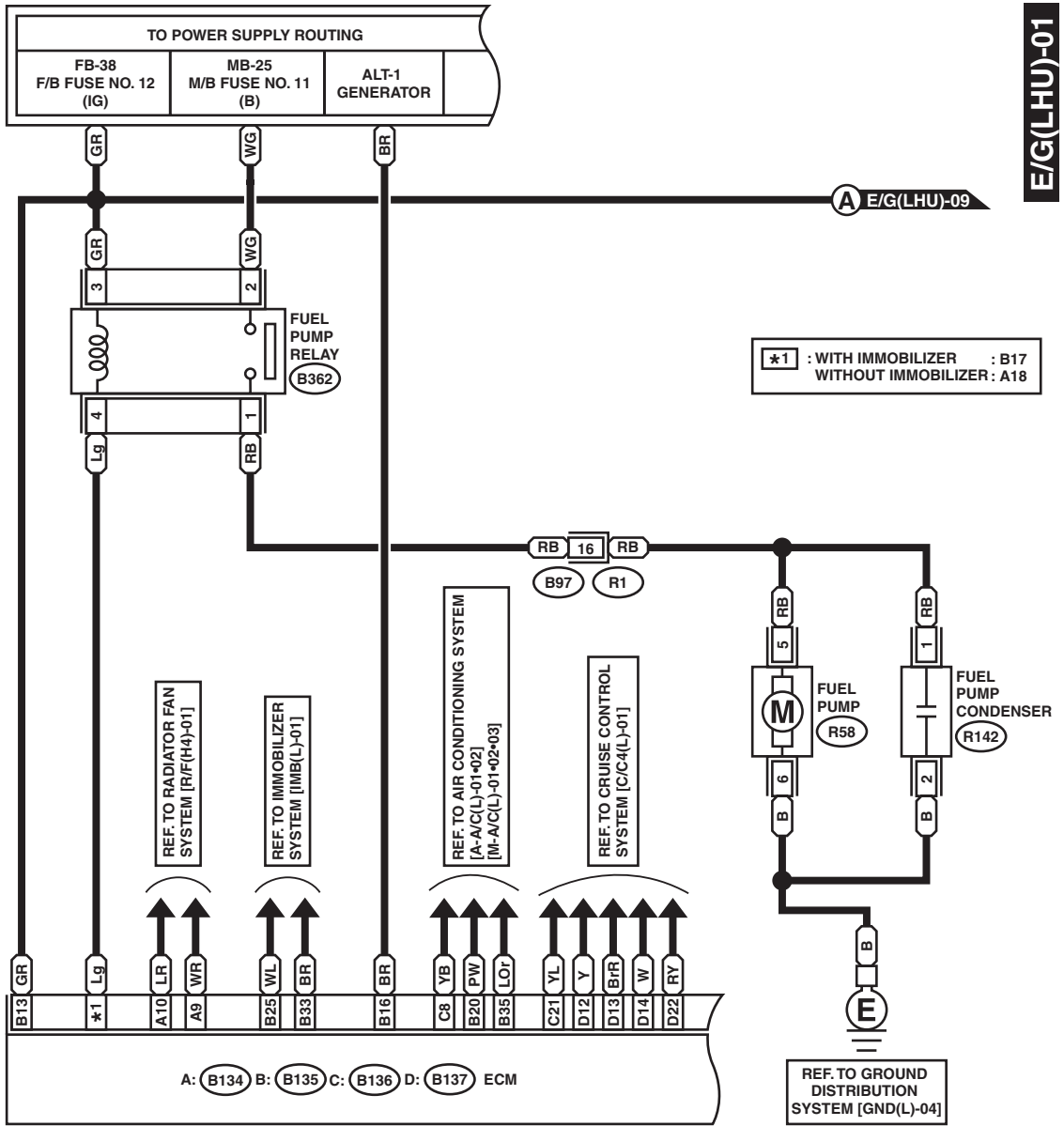
WI-04018

# Engine Electrical System

WIRING SYSTEM

E/G(LHU)-01

E/G(LHU)-01



WI-04019

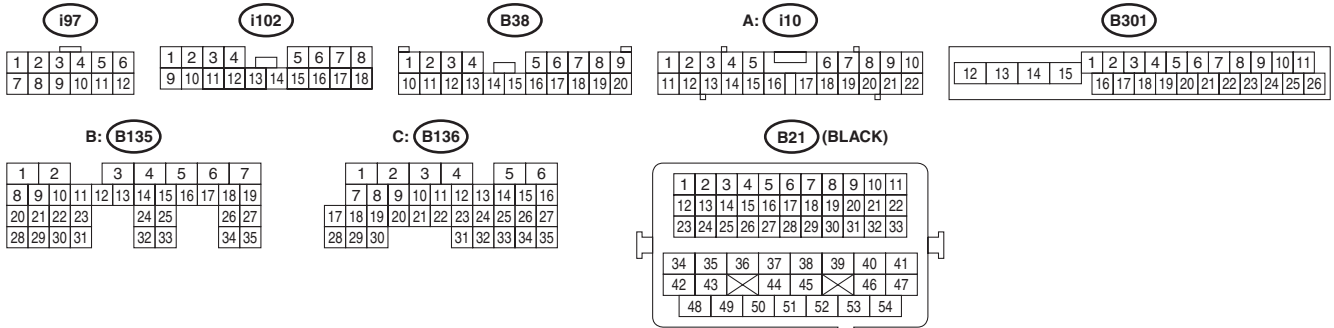
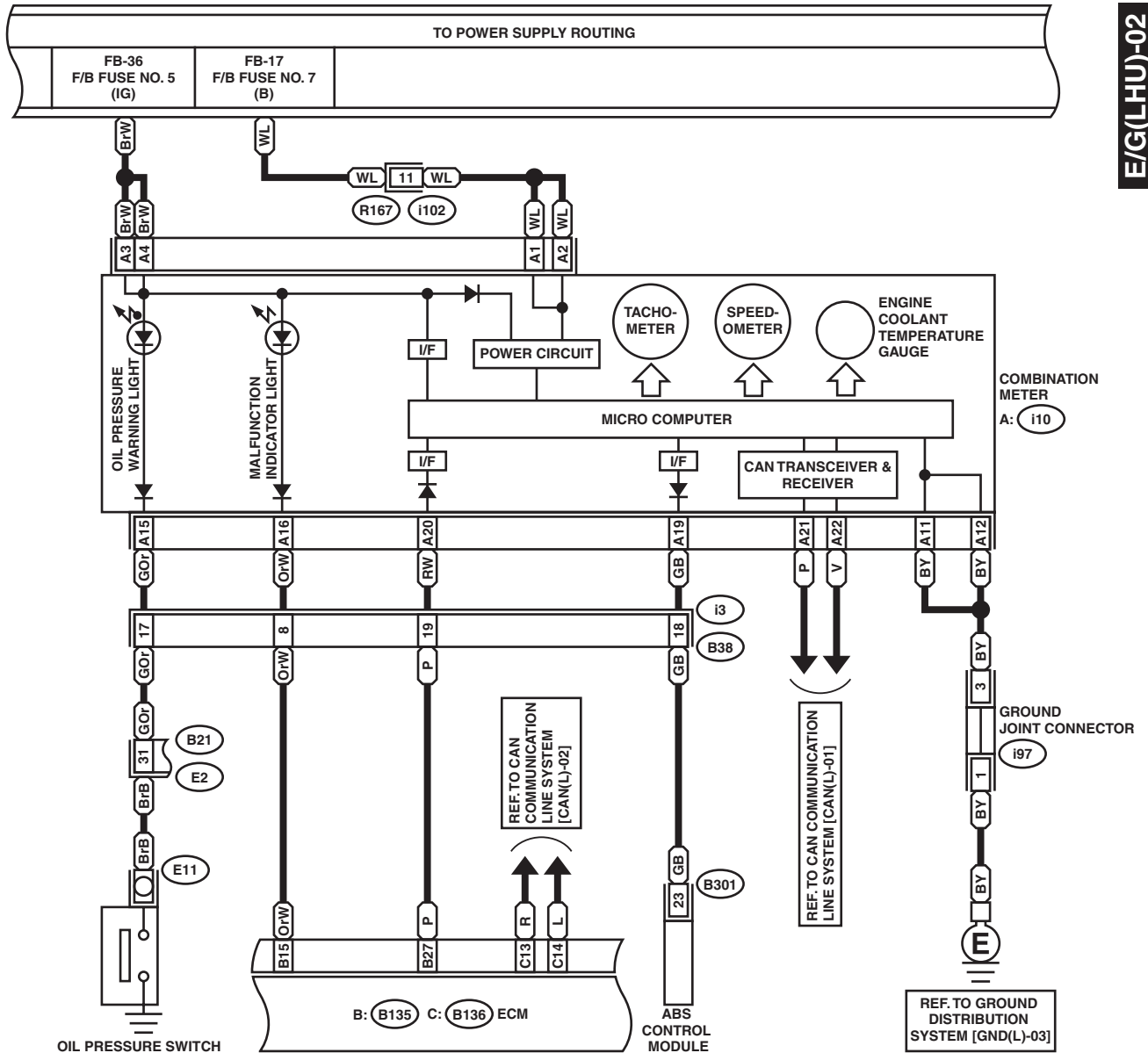


# Engine Electrical System

WIRING SYSTEM

E/G(LHU)-02

E/G(LHU)-02



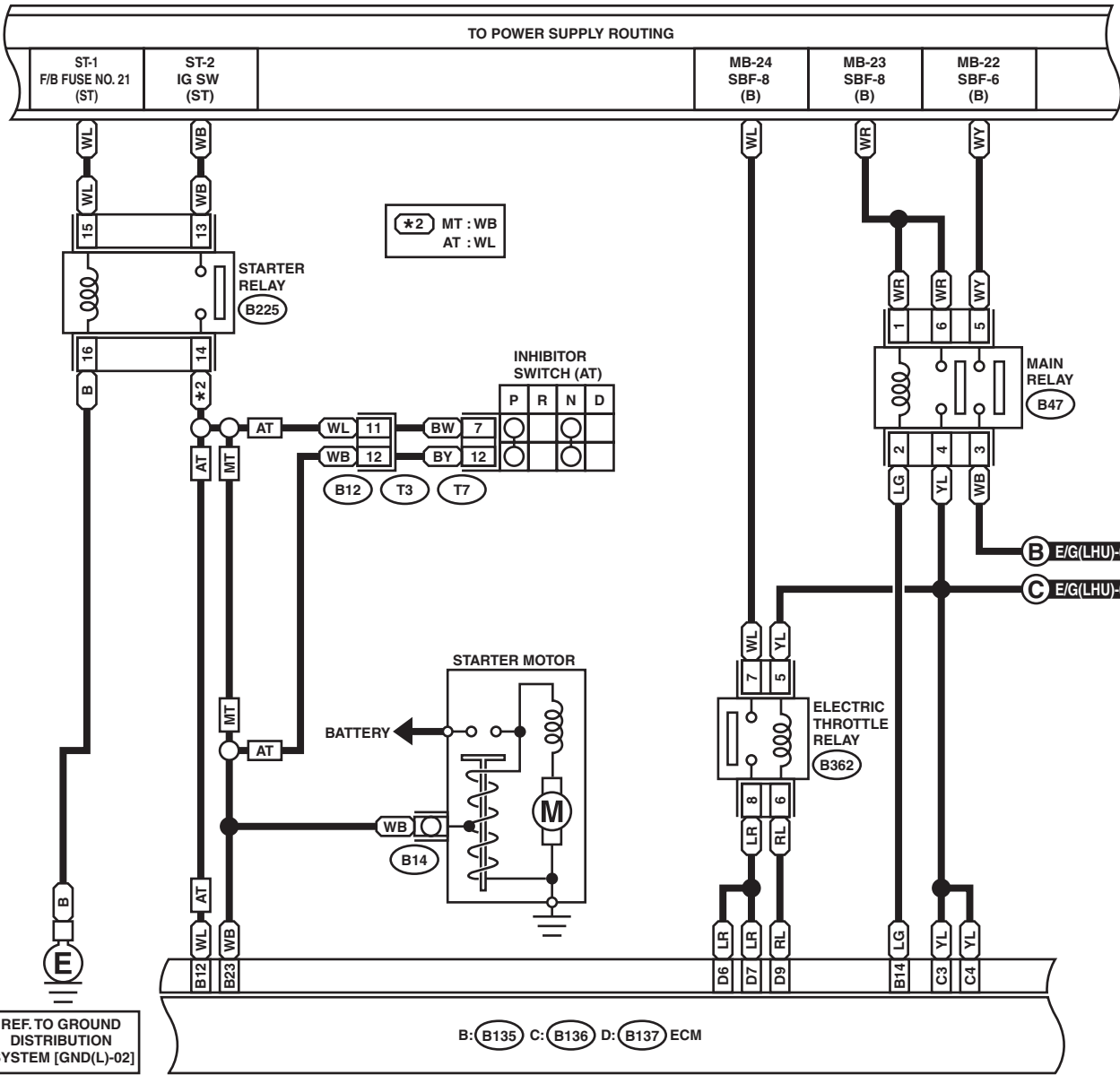
WI-04020

# Engine Electrical System

WIRING SYSTEM

E/G(LHU)-03

E/G(LHU)-03

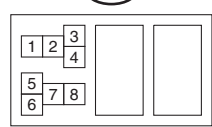


**B** E/G(LHU)-05  
**C** E/G(LHU)-07

**B47 (BROWN)**



**B362**



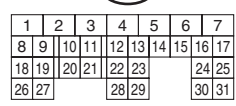
**B12**



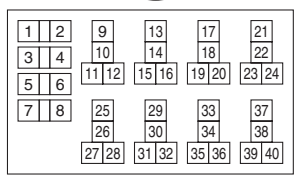
**T7**



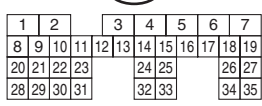
**D: B137**



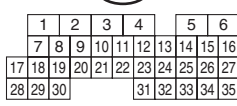
**B225**



**B: B135**



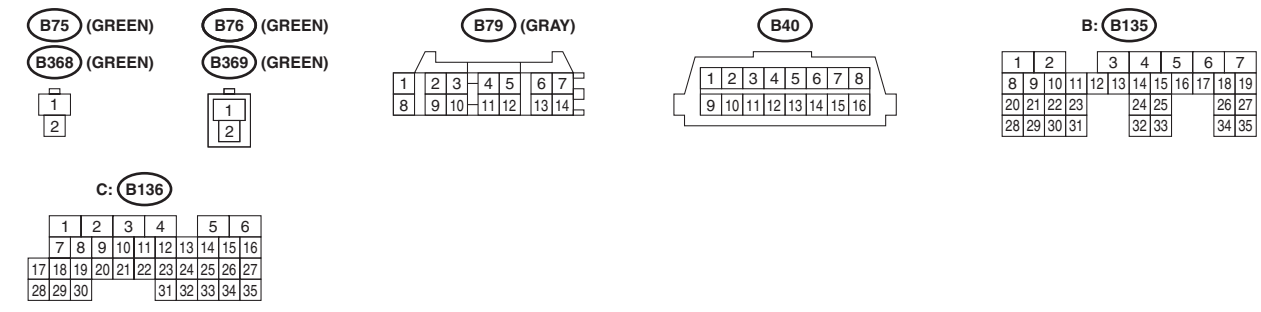
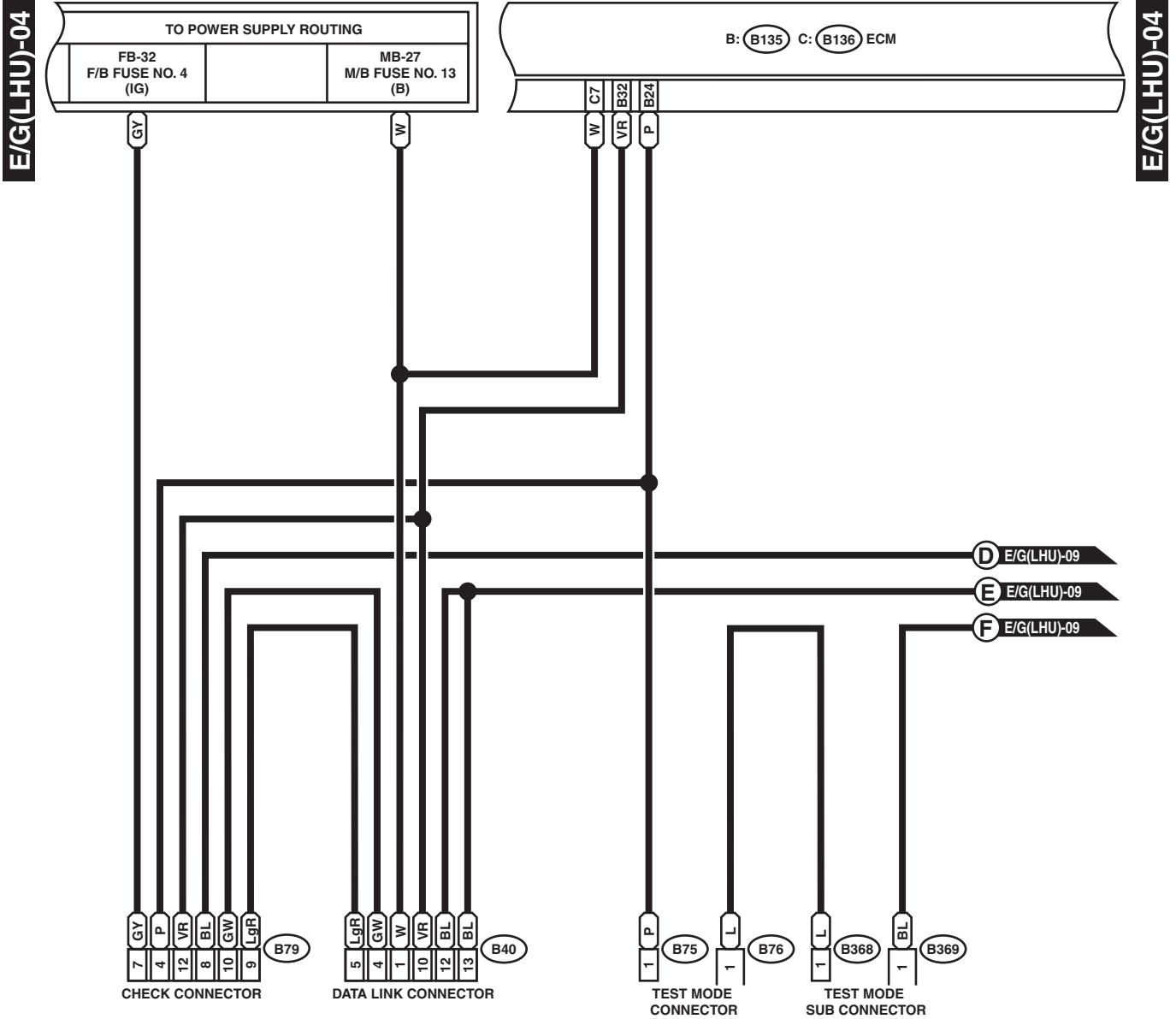
**C: B136**



WI-04021

# Engine Electrical System

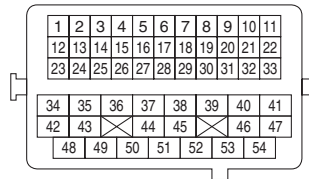
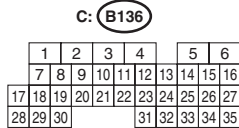
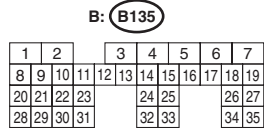
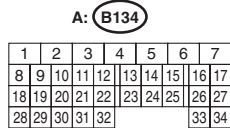
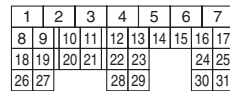
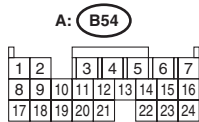
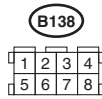
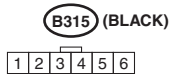
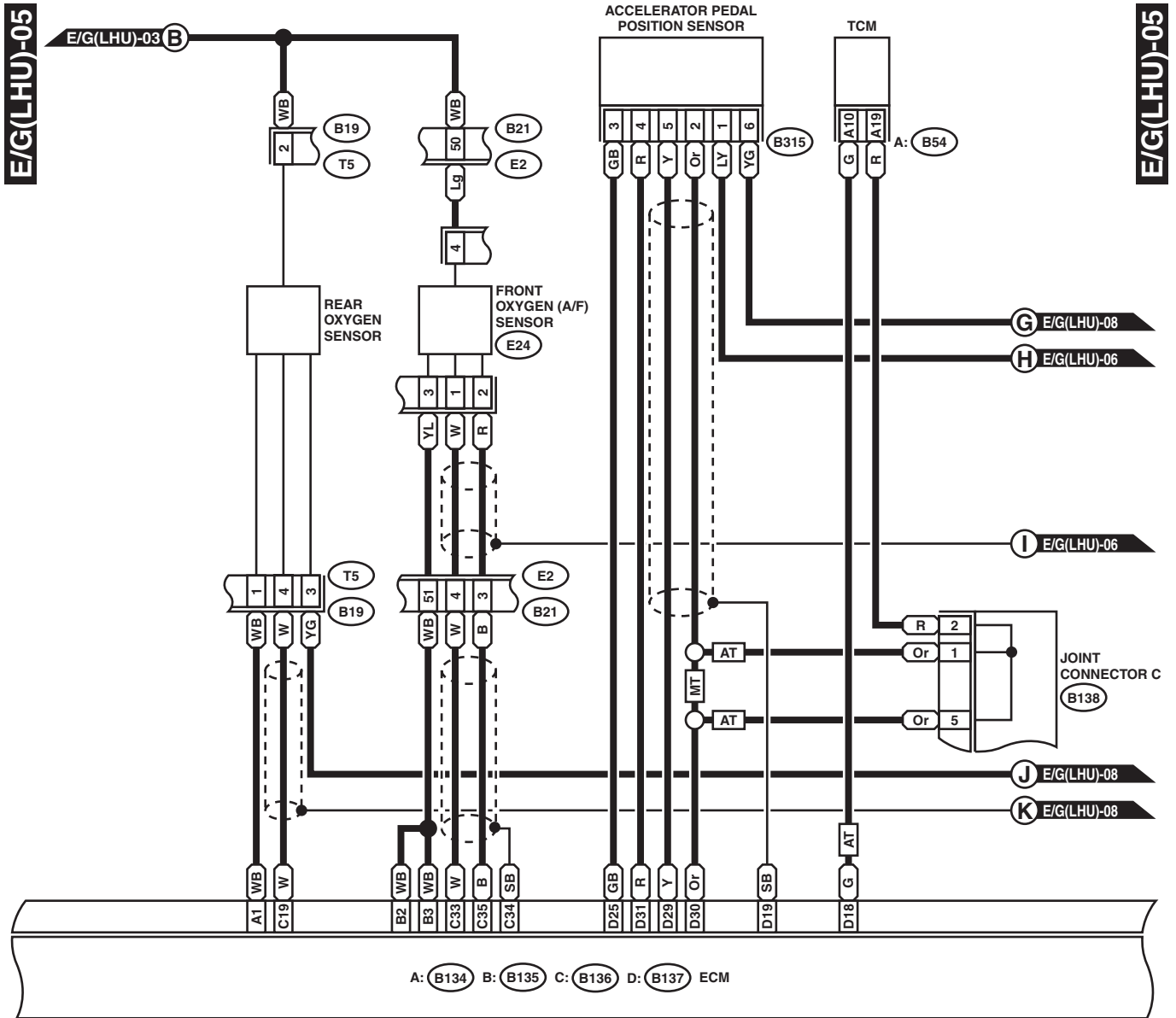
WIRING SYSTEM



WI-04022

# Engine Electrical System

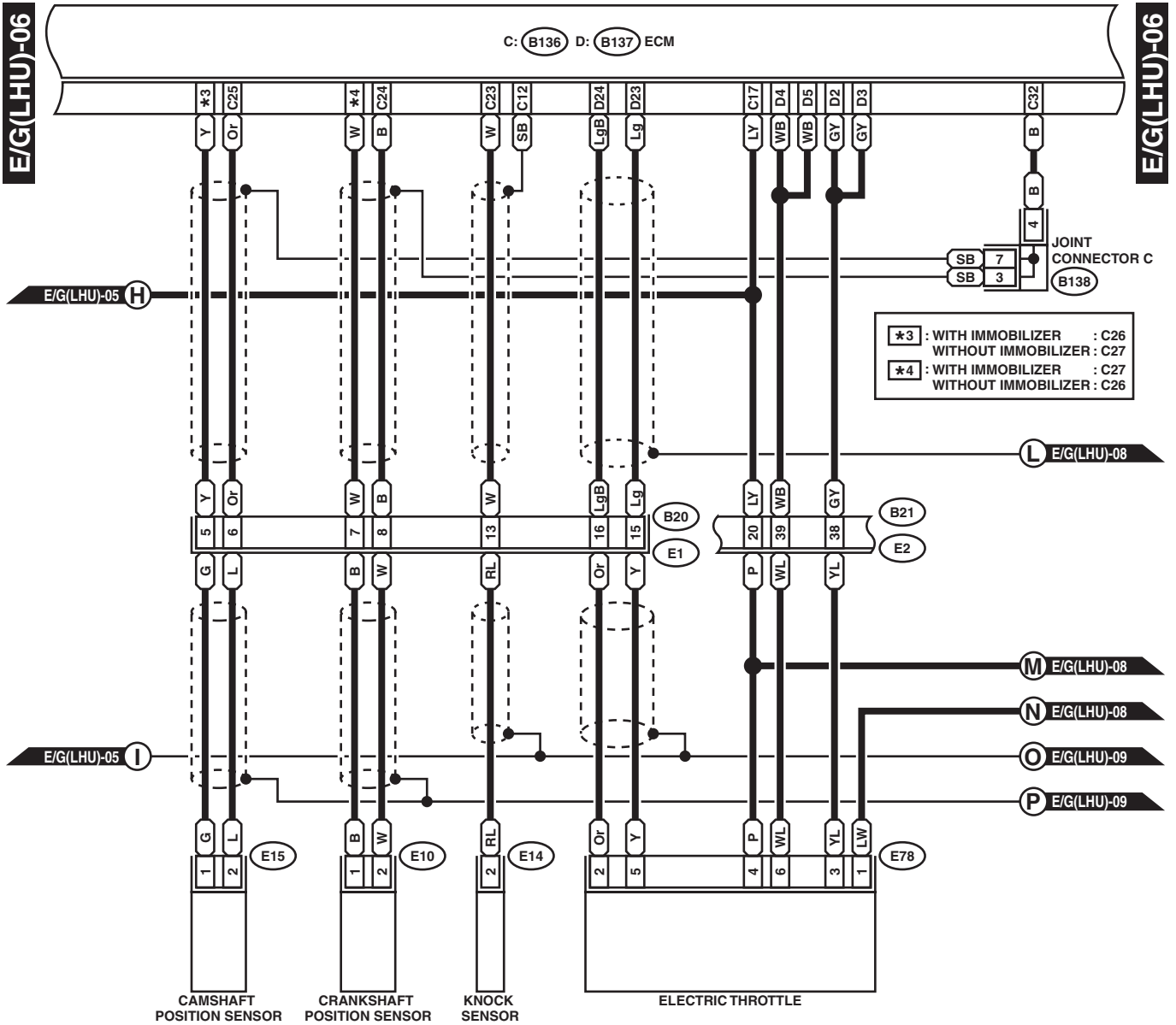
WIRING SYSTEM



WI-04023

# Engine Electrical System

WIRING SYSTEM



**E10** (LIGHT GRAY)

**E14** (BROWN)

**E78** (BLACK)

**B138**

**B20**

D: **B137**

**E15** (GRAY)

1 2

1	2	3
4	5	6

1	2	3	4
5	6	7	8

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	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	34	35

C: **B136**

**B21** (BLACK)

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	

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

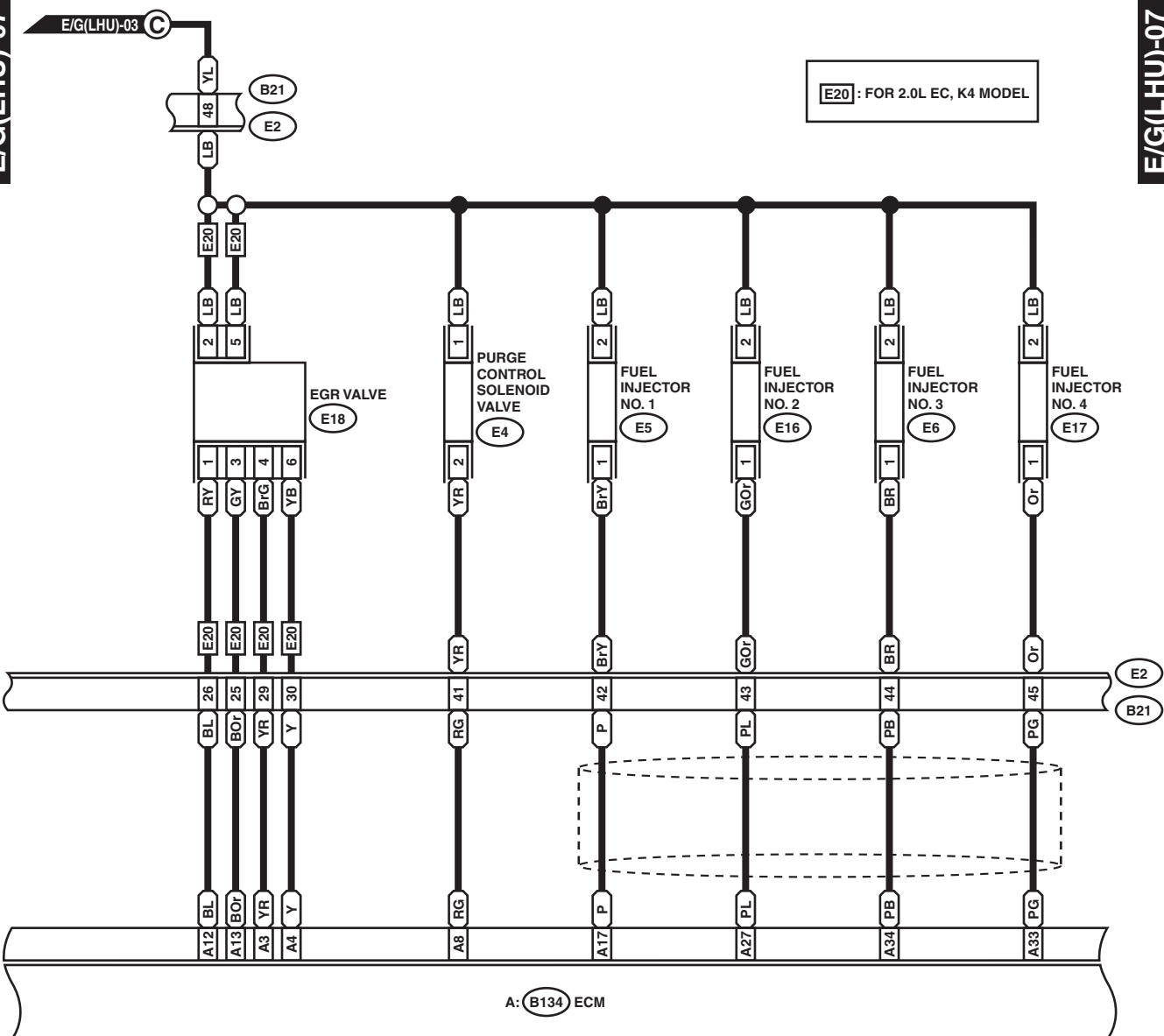
WI-04024

# Engine Electrical System

WIRING SYSTEM

E/G(LHU)-07

E/G(LHU)-07



E20 : FOR 2.0L EC, K4 MODEL

E4 (BLUE) 

1	2
---	---

E5 (LIGHT GRAY) 

1	2
---	---

E6 (LIGHT GRAY) 

1	2
---	---

E16 (LIGHT GRAY) 

1	2
---	---

E17 (LIGHT GRAY) 

1	2
---	---

E18 (DARK GRAY) 

1	2	3
4	5	6

A: B134 

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			

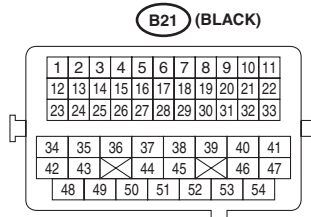
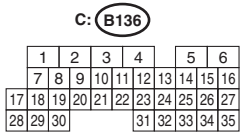
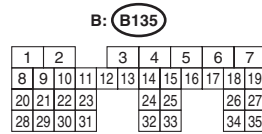
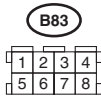
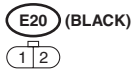
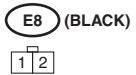
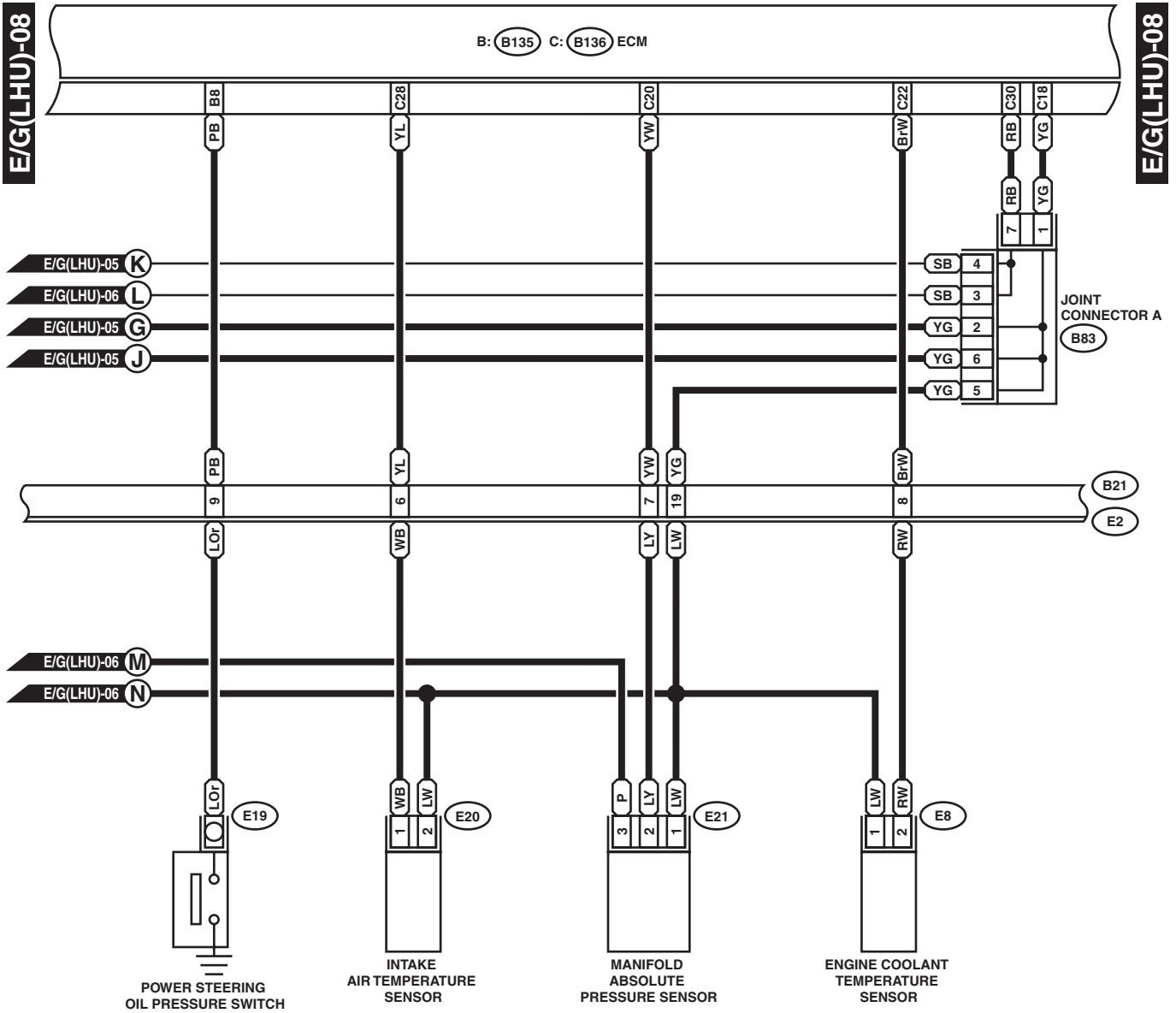
B21 (BLACK) 

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32	33			
34	35	36	37	38	39	40	41				
42	43	44	45	46	47						
48	49	50	51	52	53	54					

WI-04025

# Engine Electrical System

WIRING SYSTEM



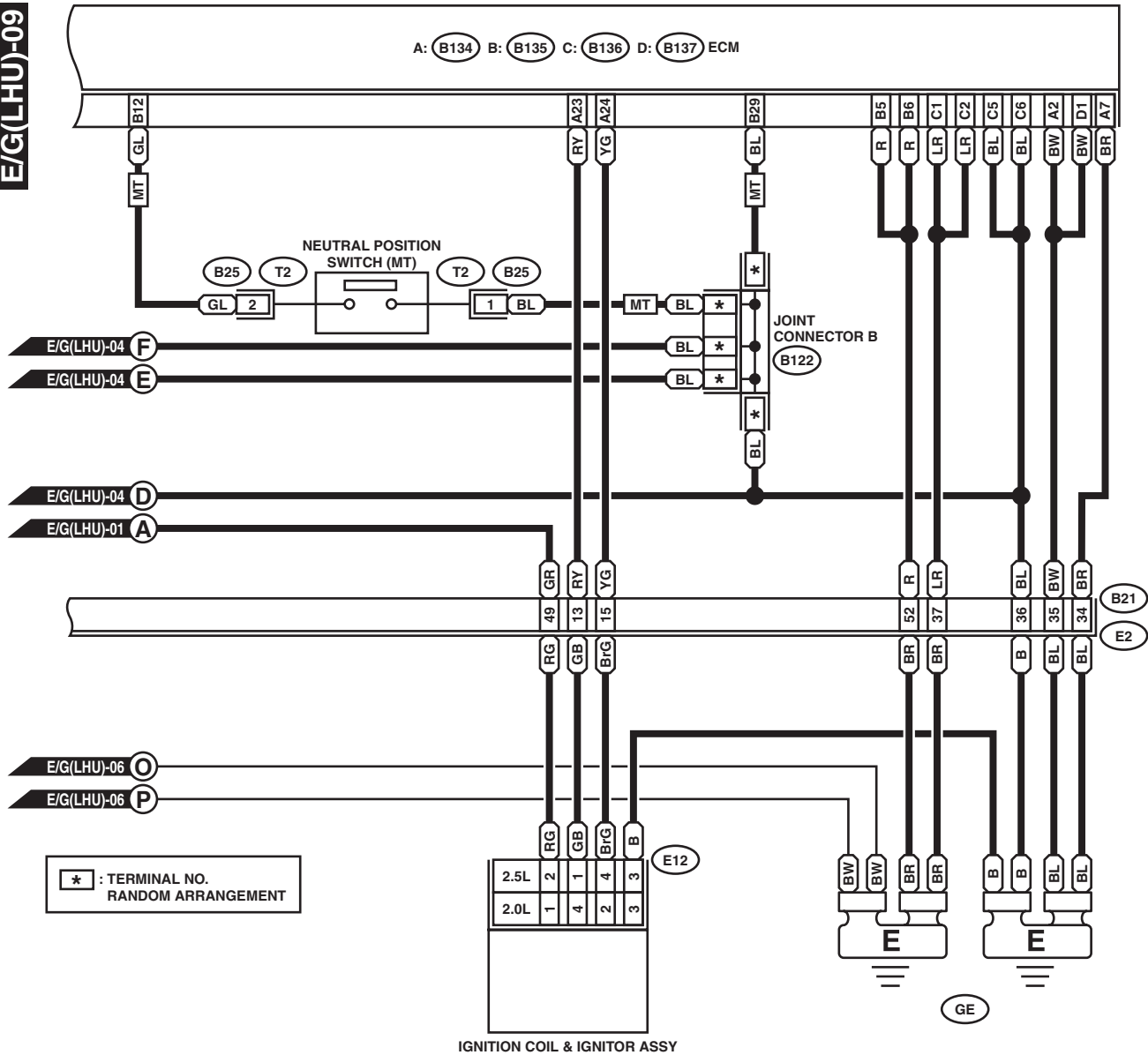
WI-04026

# Engine Electrical System

WIRING SYSTEM

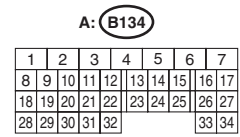
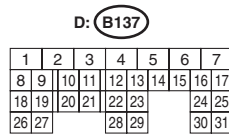
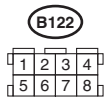
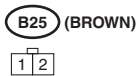
E/G(LHU)-09

E/G(LHU)-09

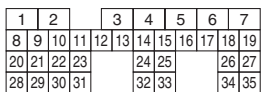


\* : TERMINAL NO. RANDOM ARRANGEMENT

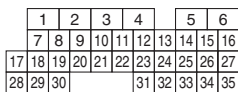
IGNITION COIL & IGNITOR ASSY



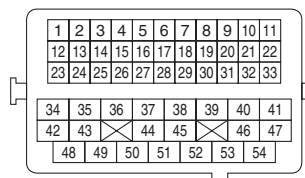
**B: B135**



**C: B136**



**B21 (BLACK)**



WI-04027

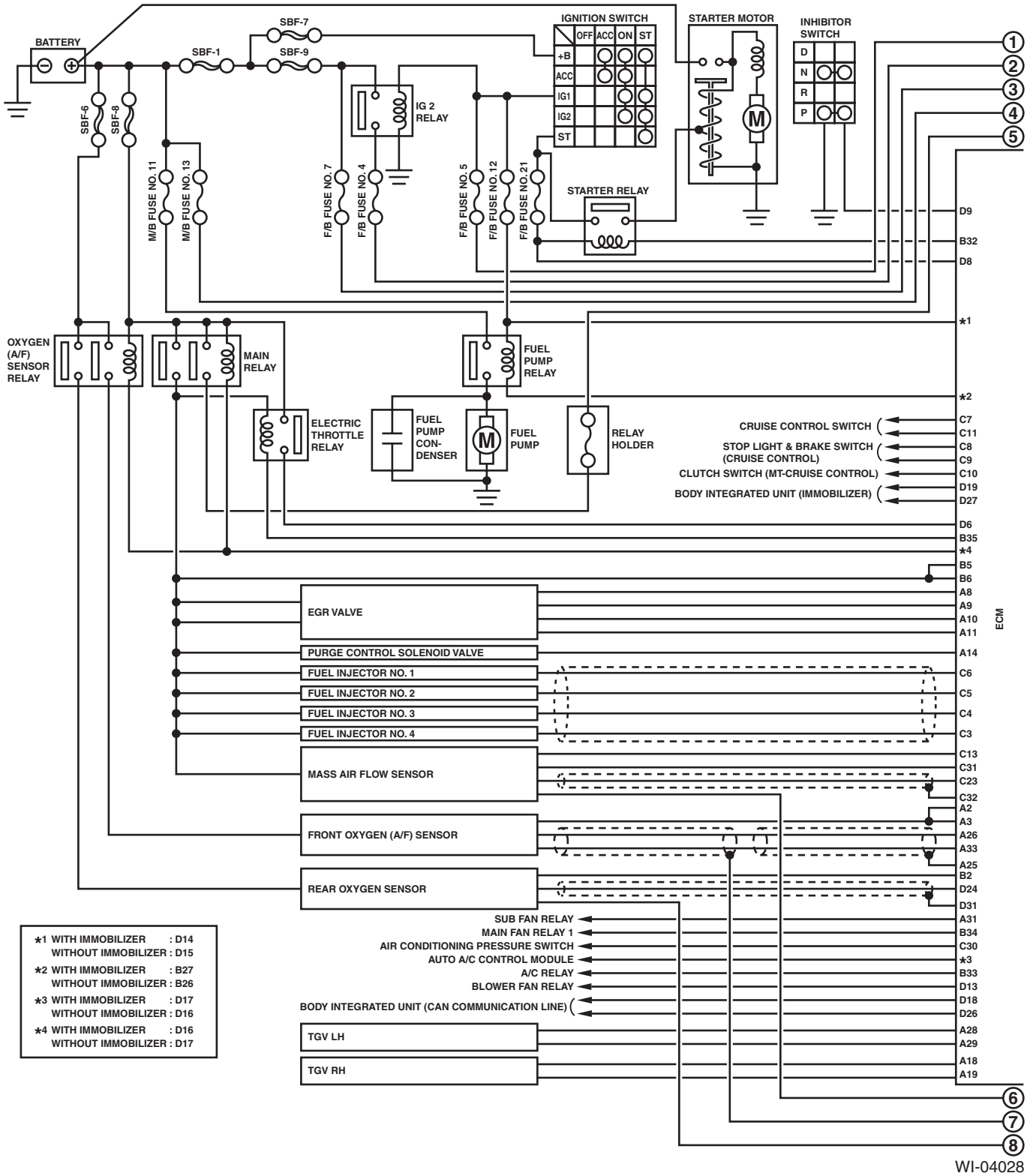




# Engine Electrical System

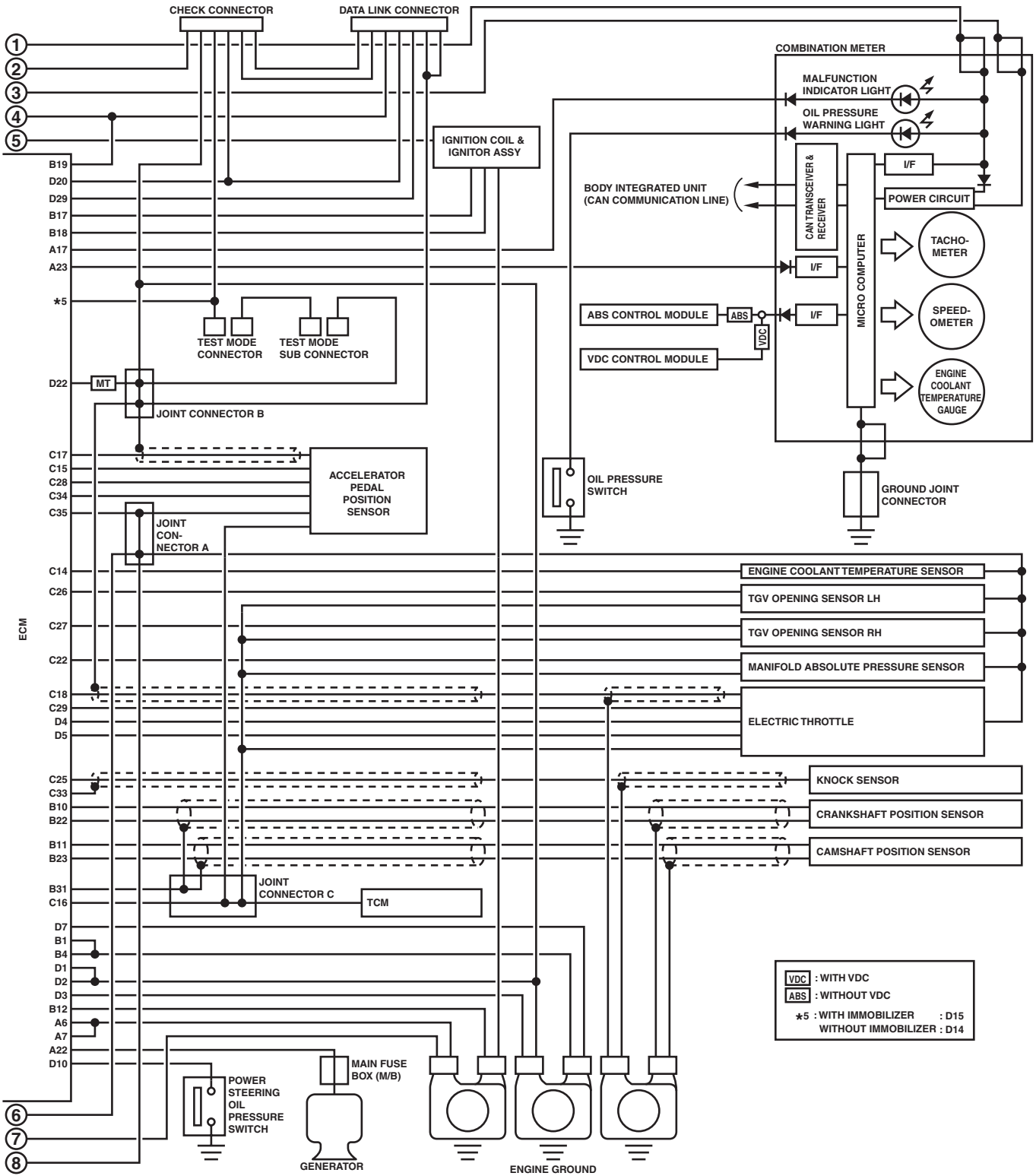
## WIRING SYSTEM

### 2. LHD 2.5 L EC, K4 MODEL



# Engine Electrical System

WIRING SYSTEM



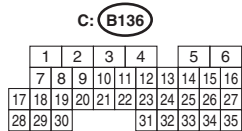
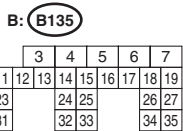
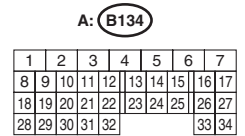
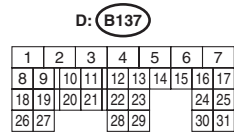
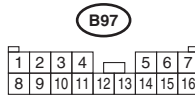
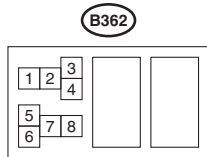
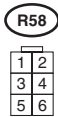
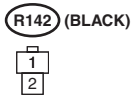
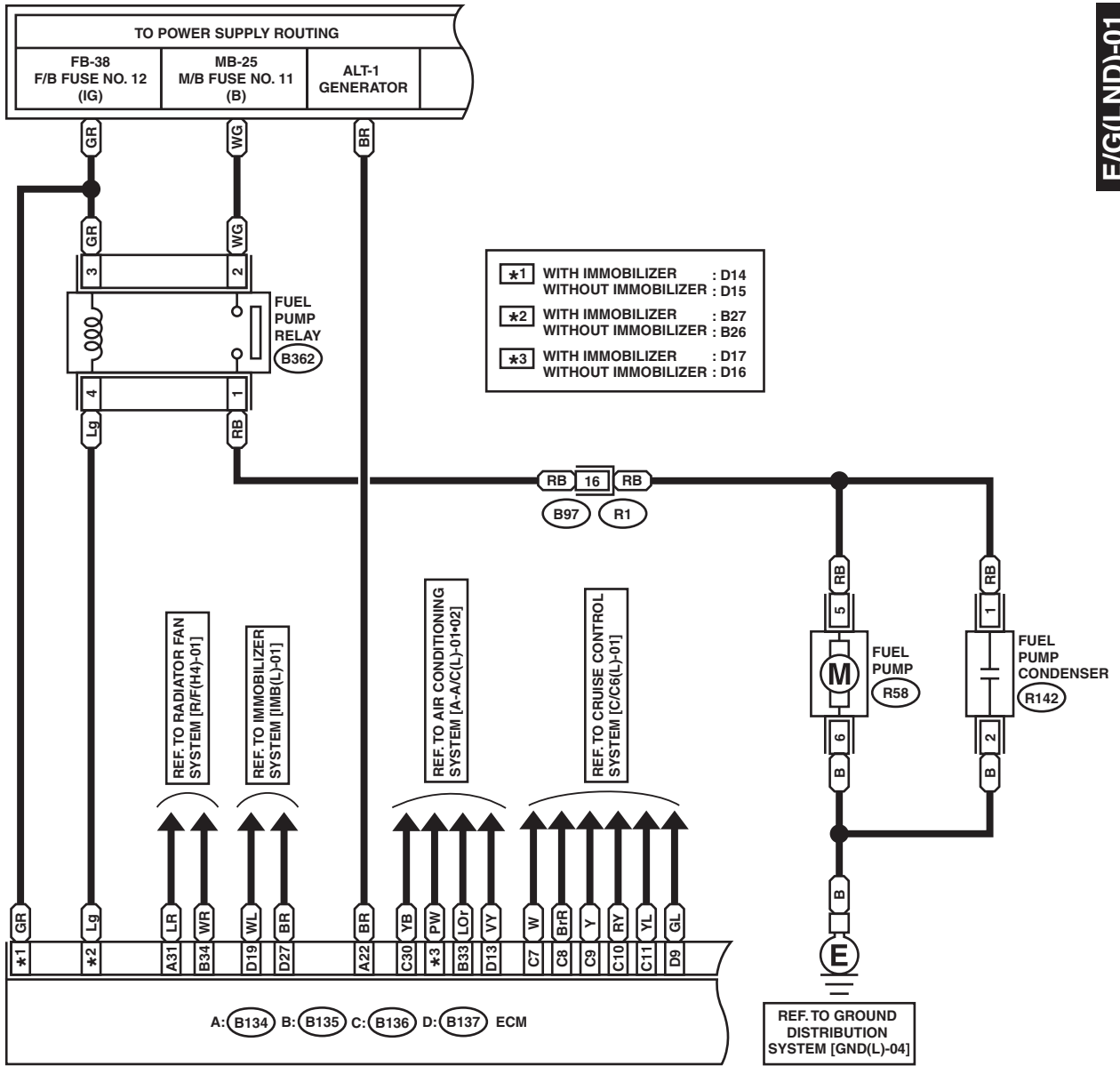
WI-04029

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-01

E/G(LND)-01



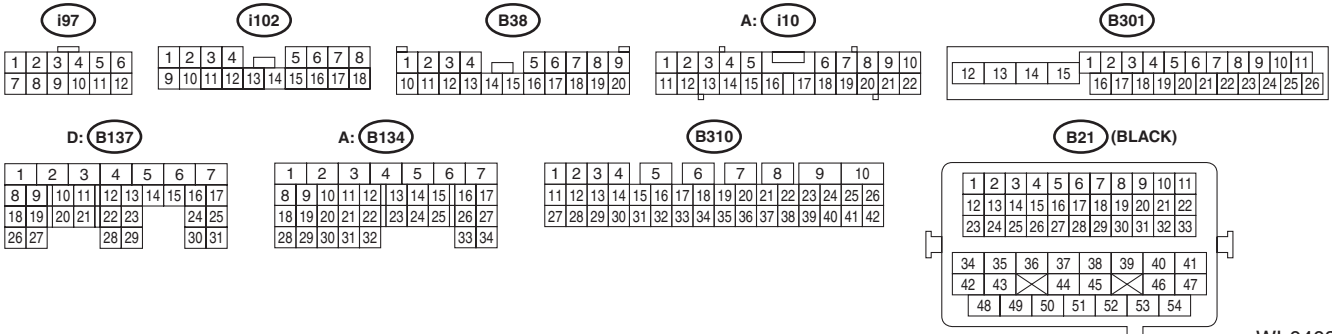
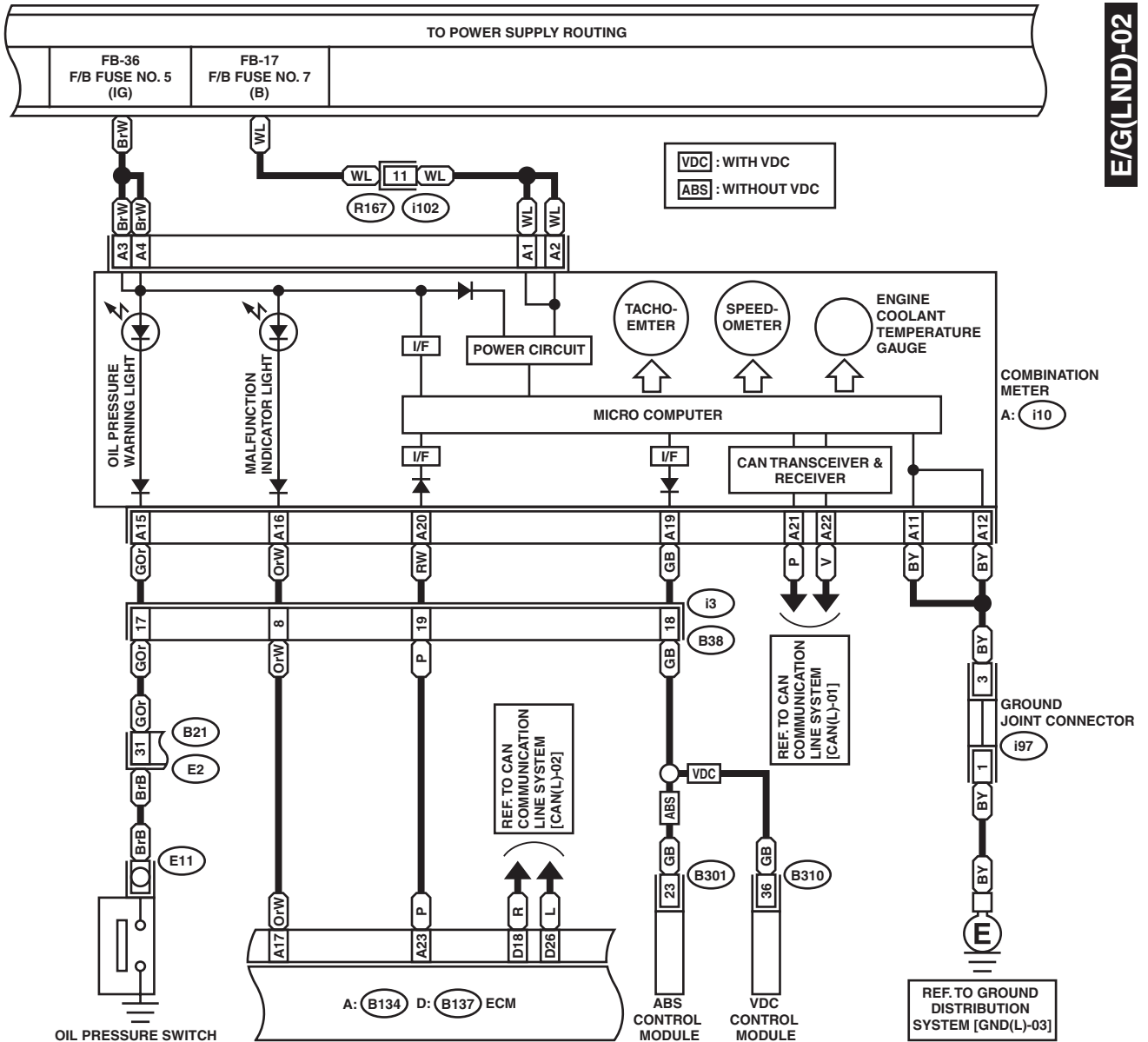
WI-04030

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-02

E/G(LND)-02



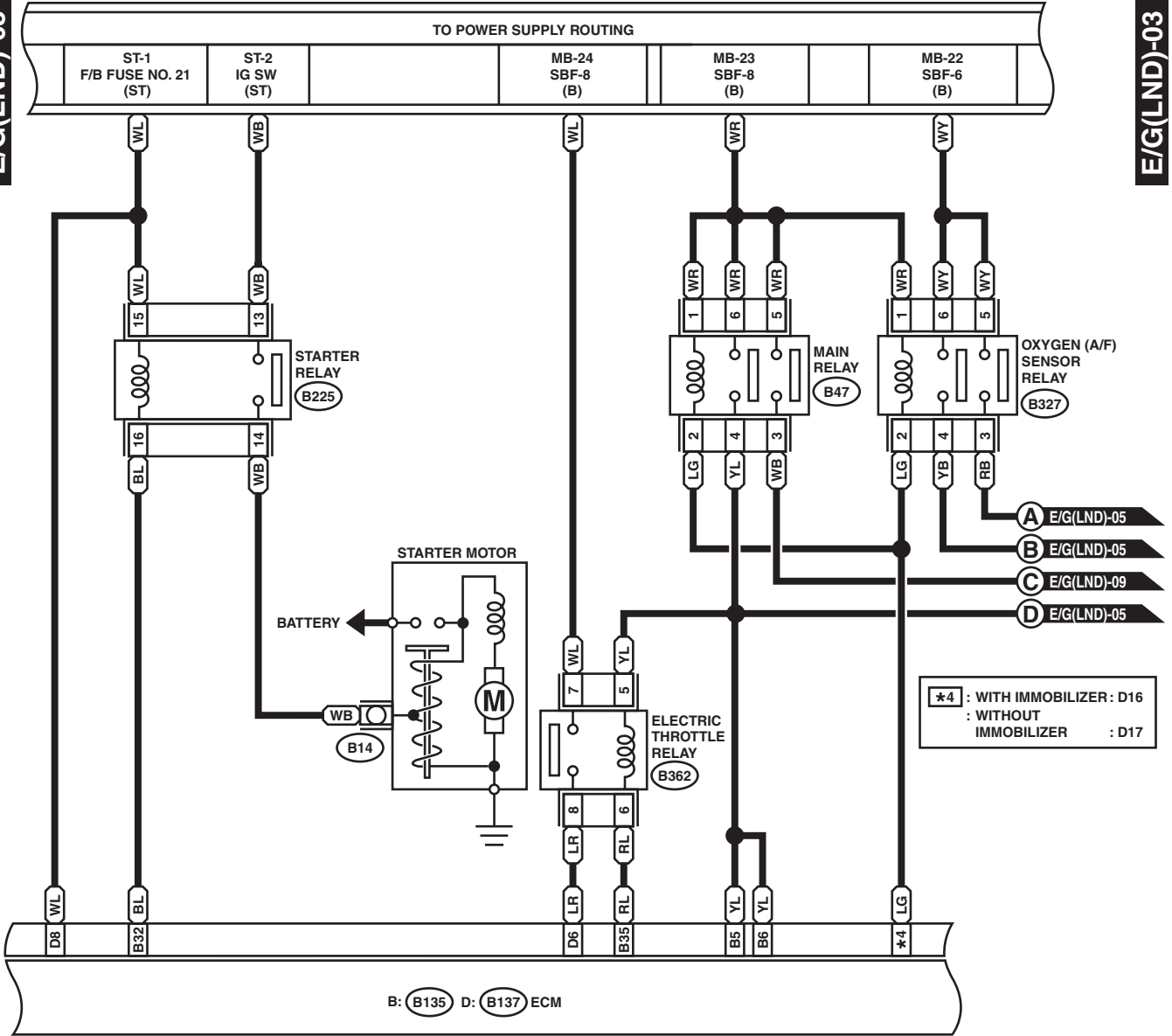
WI-04031

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-03

E/G(LND)-03



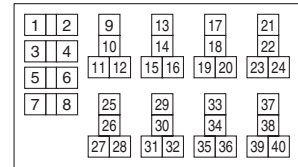
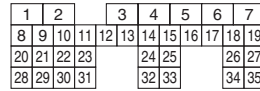
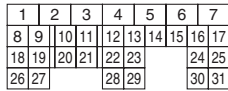
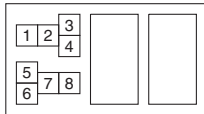
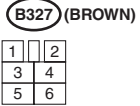
B47 (BROWN)

B362

D: B137

B: B135

B225



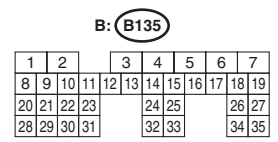
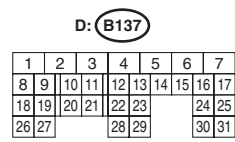
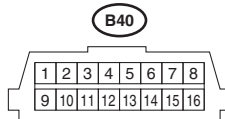
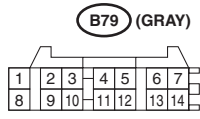
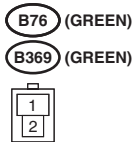
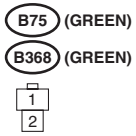
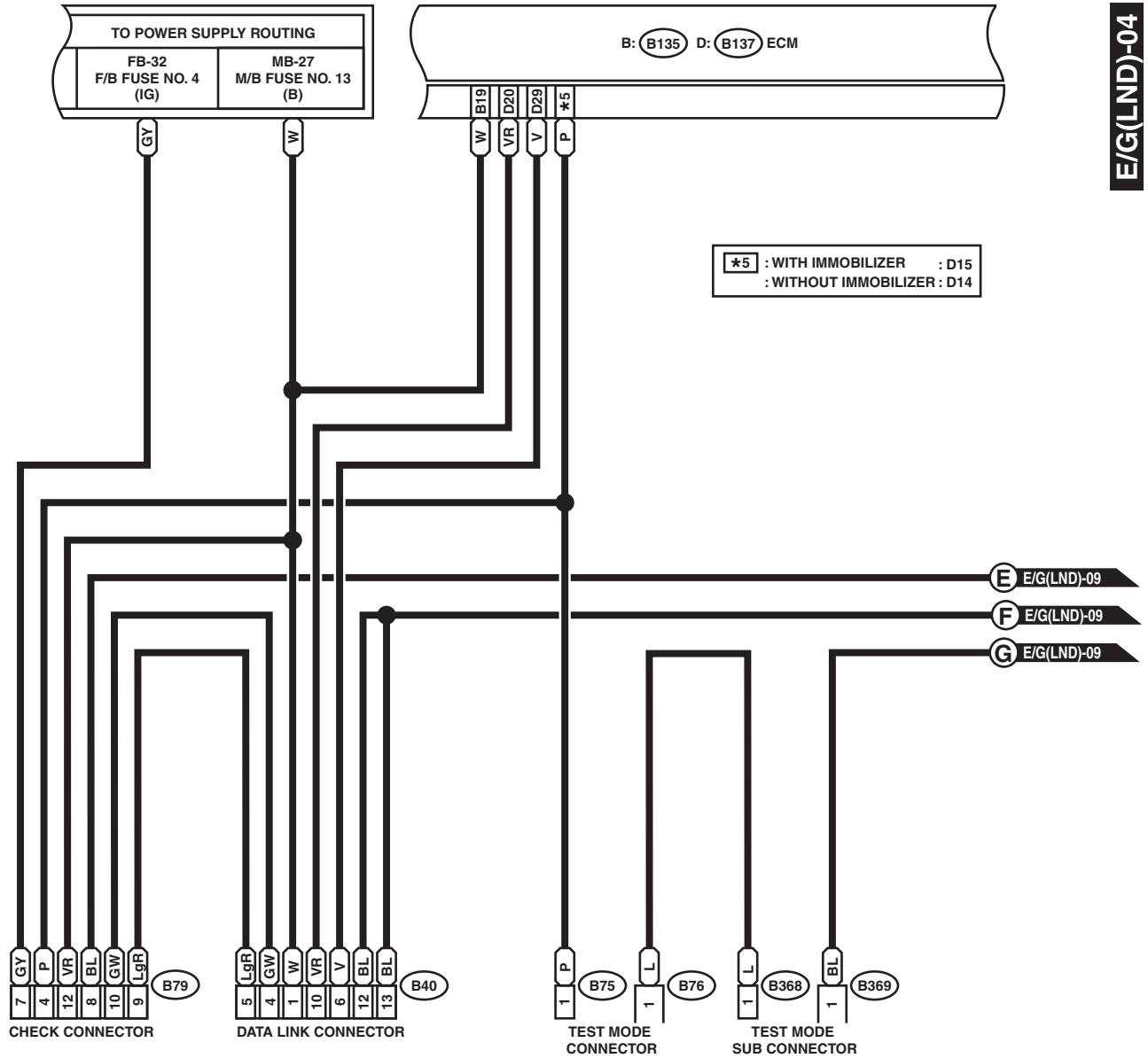
WI-04032

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-04

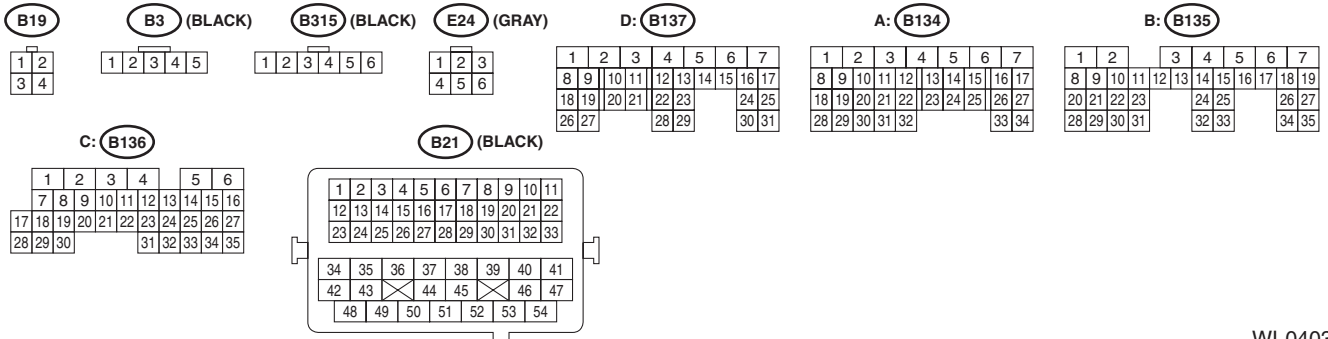
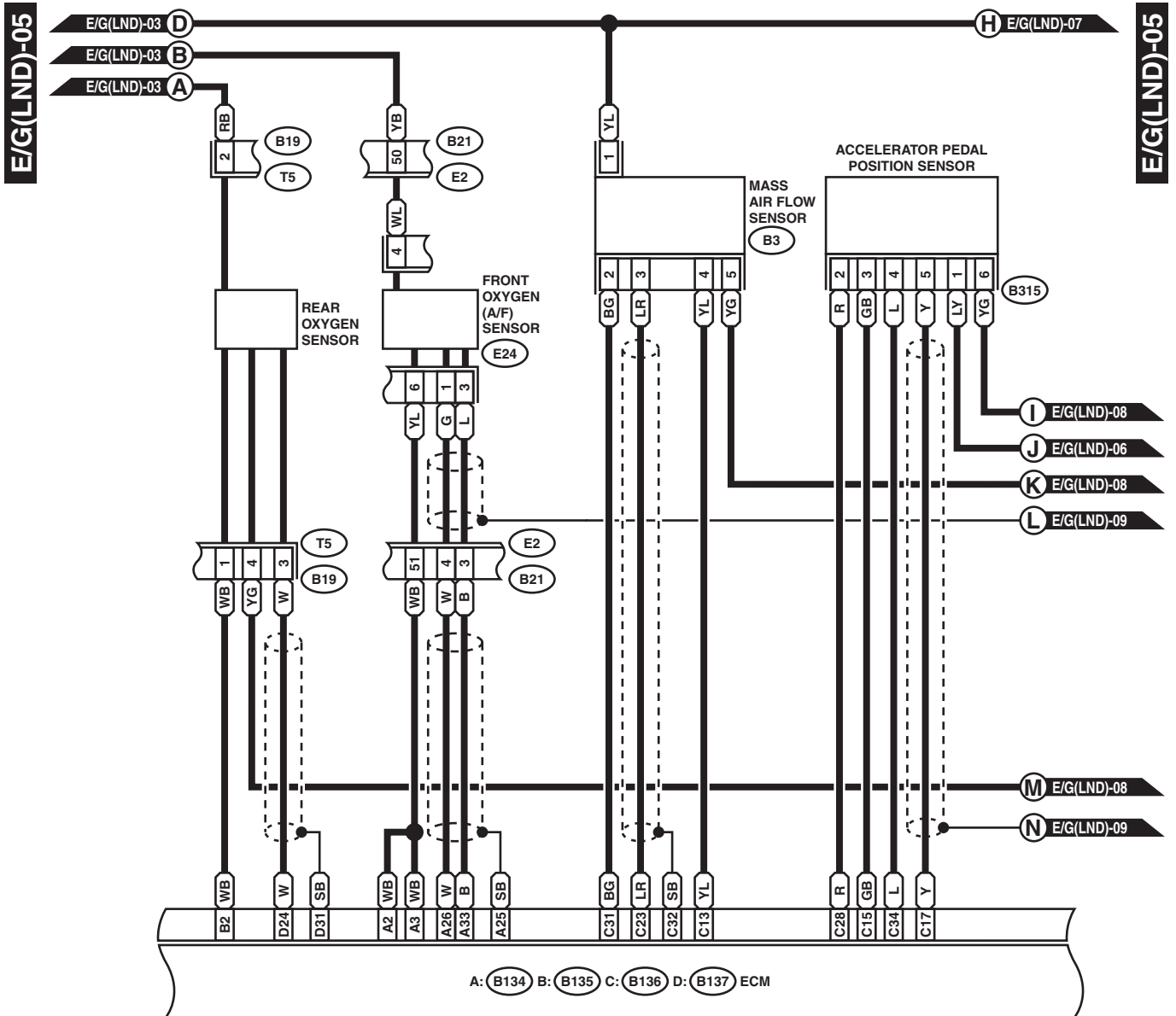
E/G(LND)-04



WI-04033

# Engine Electrical System

## WIRING SYSTEM



WI-04034

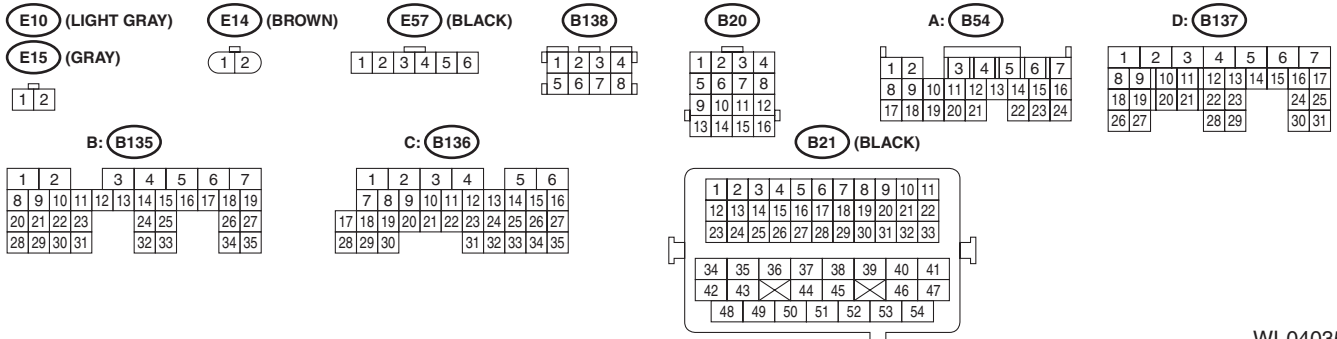
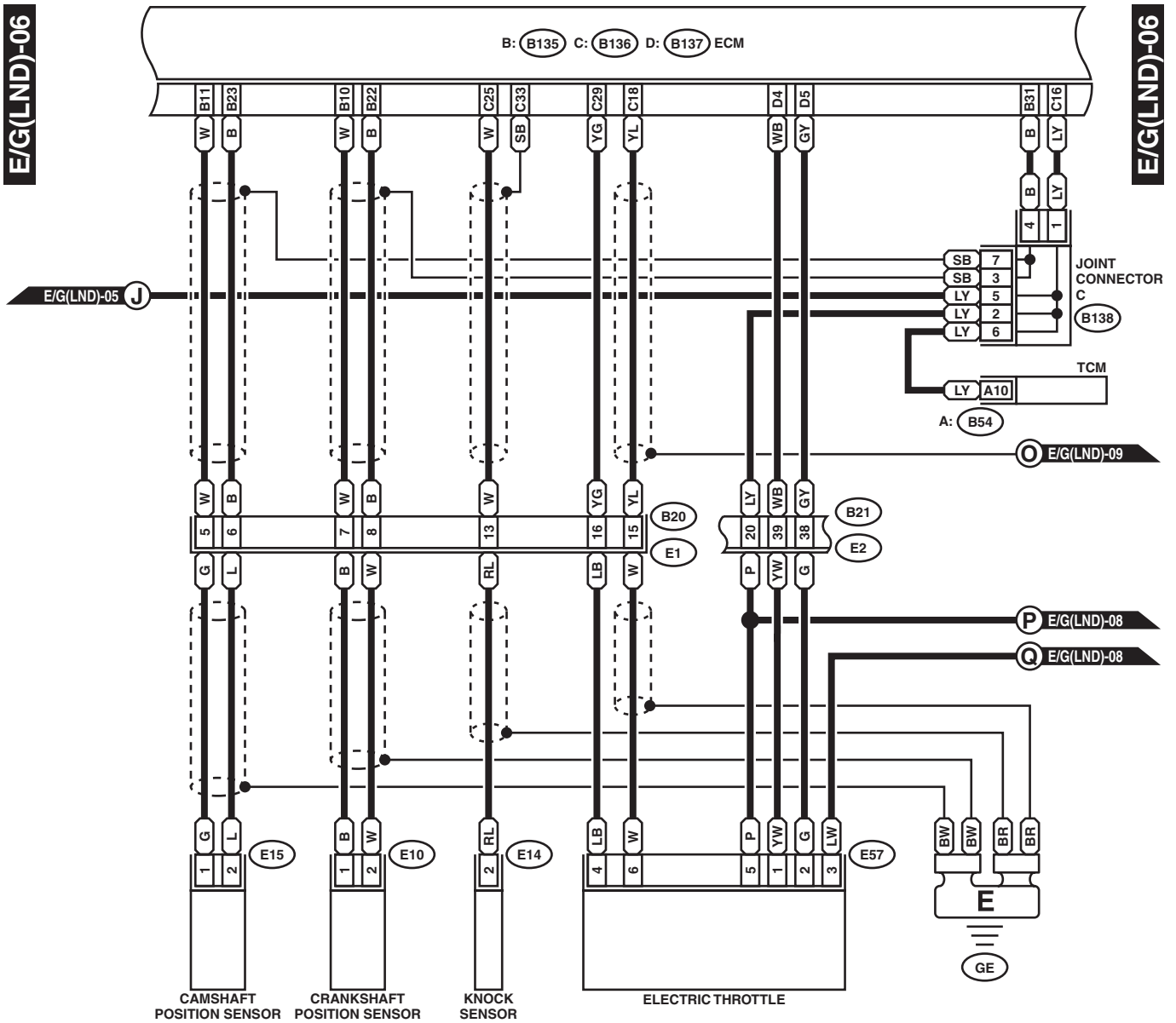


# Engine Electrical System

WIRING SYSTEM

E/G(LND)-06

E/G(LND)-06



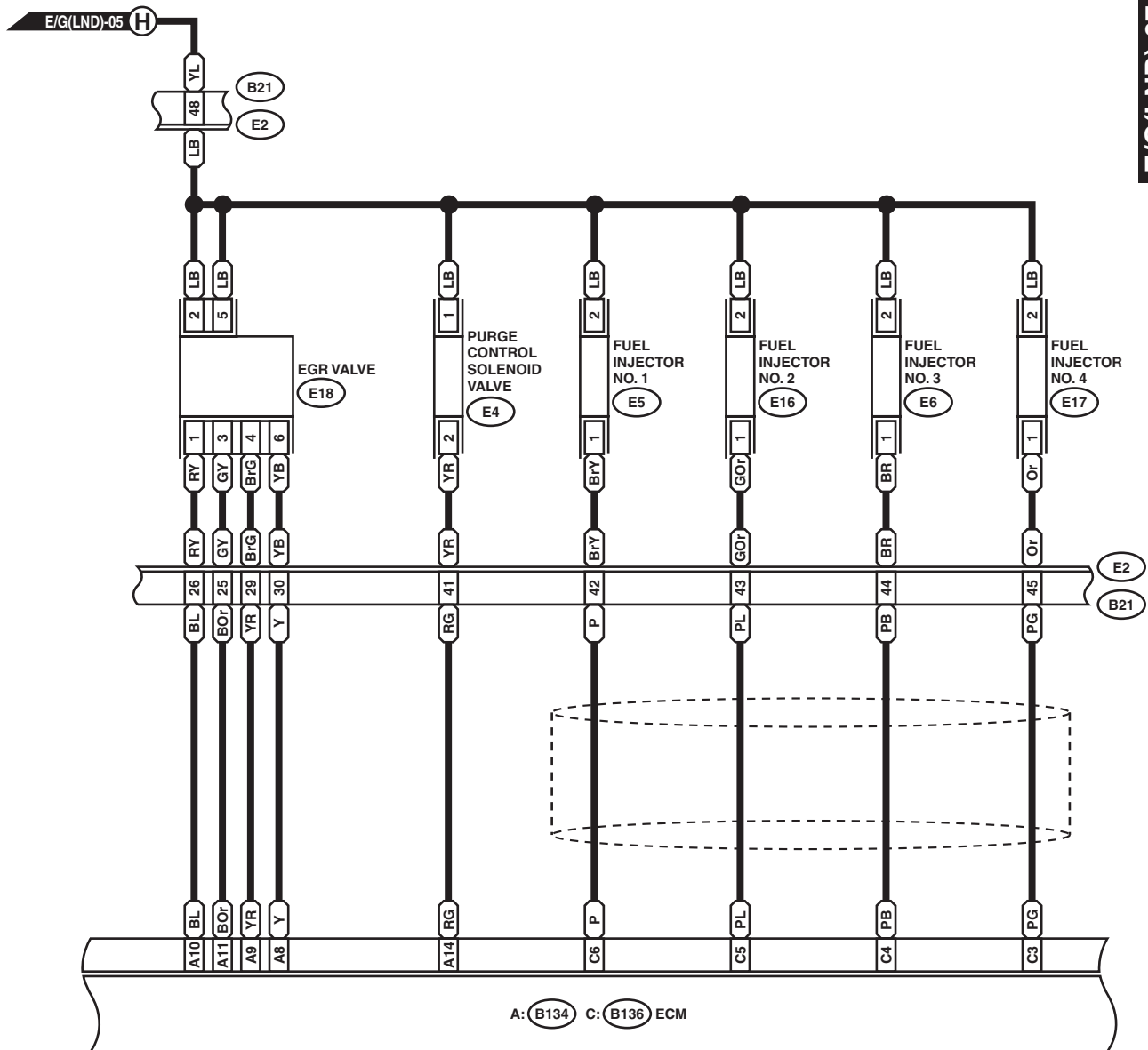
WI-04035

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-07

E/G(LND)-07

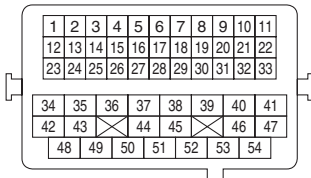


- E4 (BLUE) (DARK GRAY) E5 E16 (DARK GRAY)
- E6 E17 (DARK GRAY)
- B21 (BLACK)

- E18 (DARK GRAY)
- |   |   |   |
|---|---|---|
| 1 | 2 | 3 |
| 4 | 5 | 6 |

- A: B134
- |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|
| 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 |    |    |

- C: B136
- |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|
| 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 |



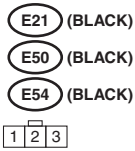
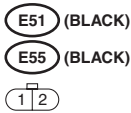
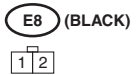
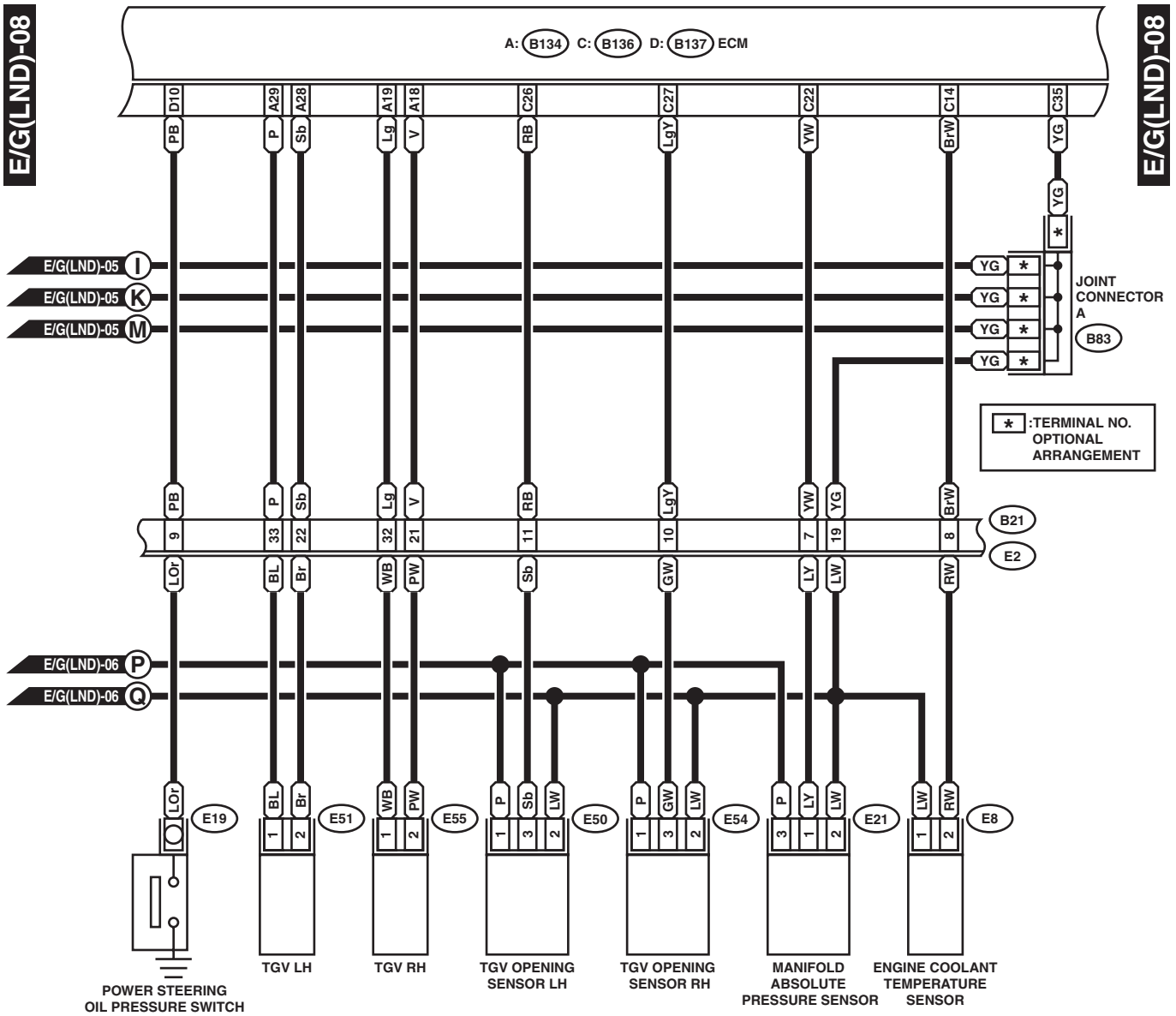
WI-04036

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-08

E/G(LND)-08



D: B137

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				

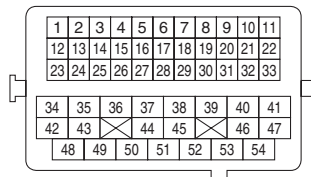
A: B134

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	

C: B136

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	

B21 (BLACK)



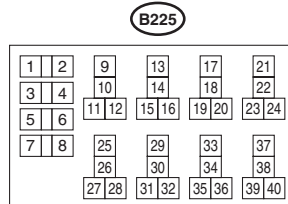
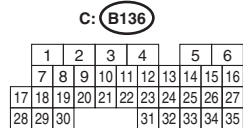
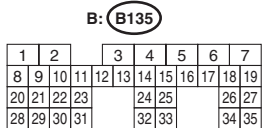
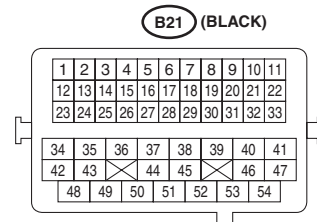
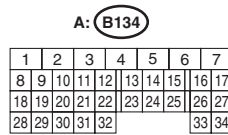
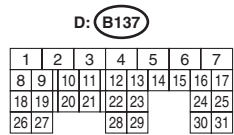
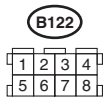
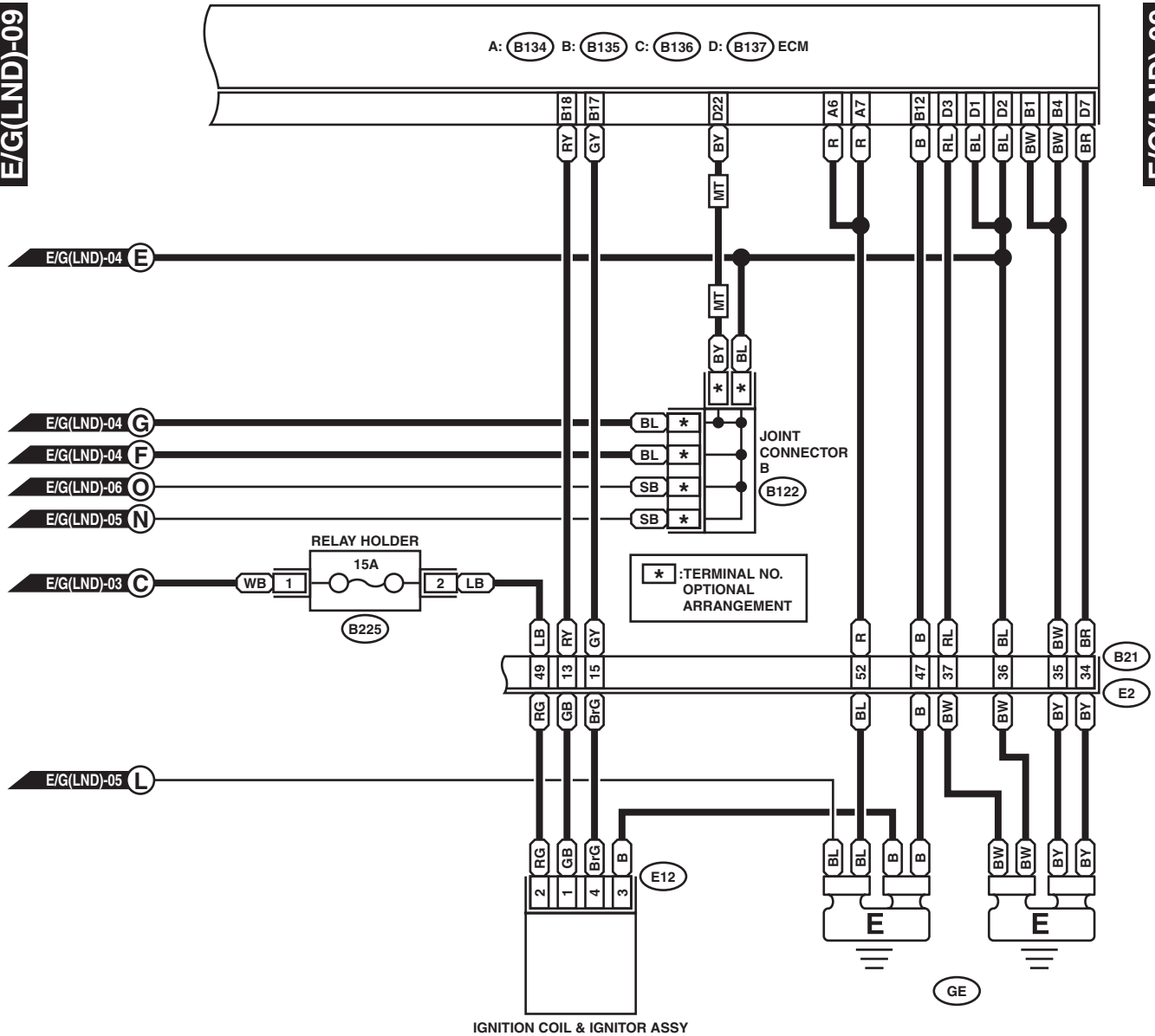
WI-04037

# Engine Electrical System

WIRING SYSTEM

E/G(LND)-09

E/G(LND)-09



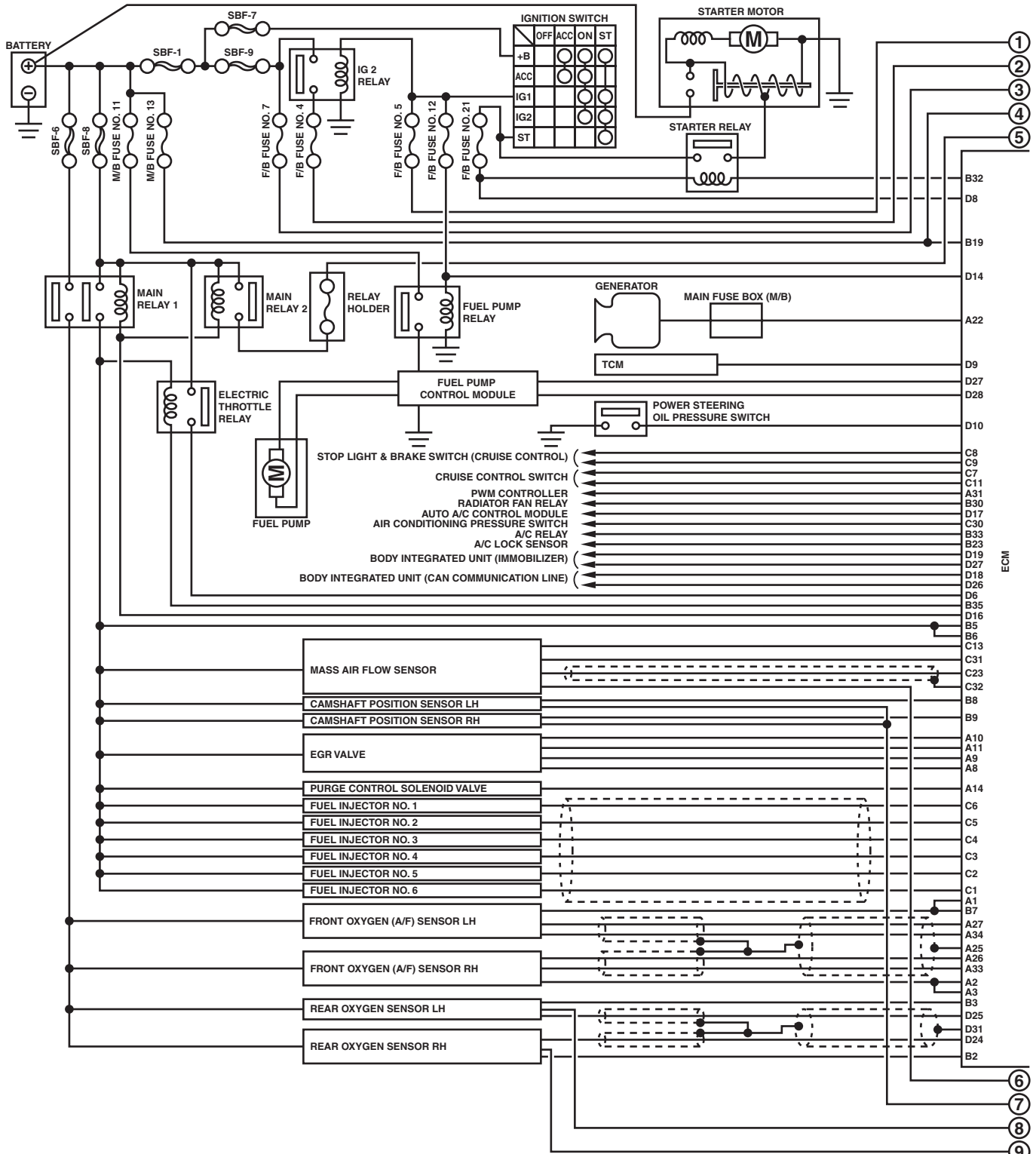
WI-04038



# Engine Electrical System

## WIRING SYSTEM

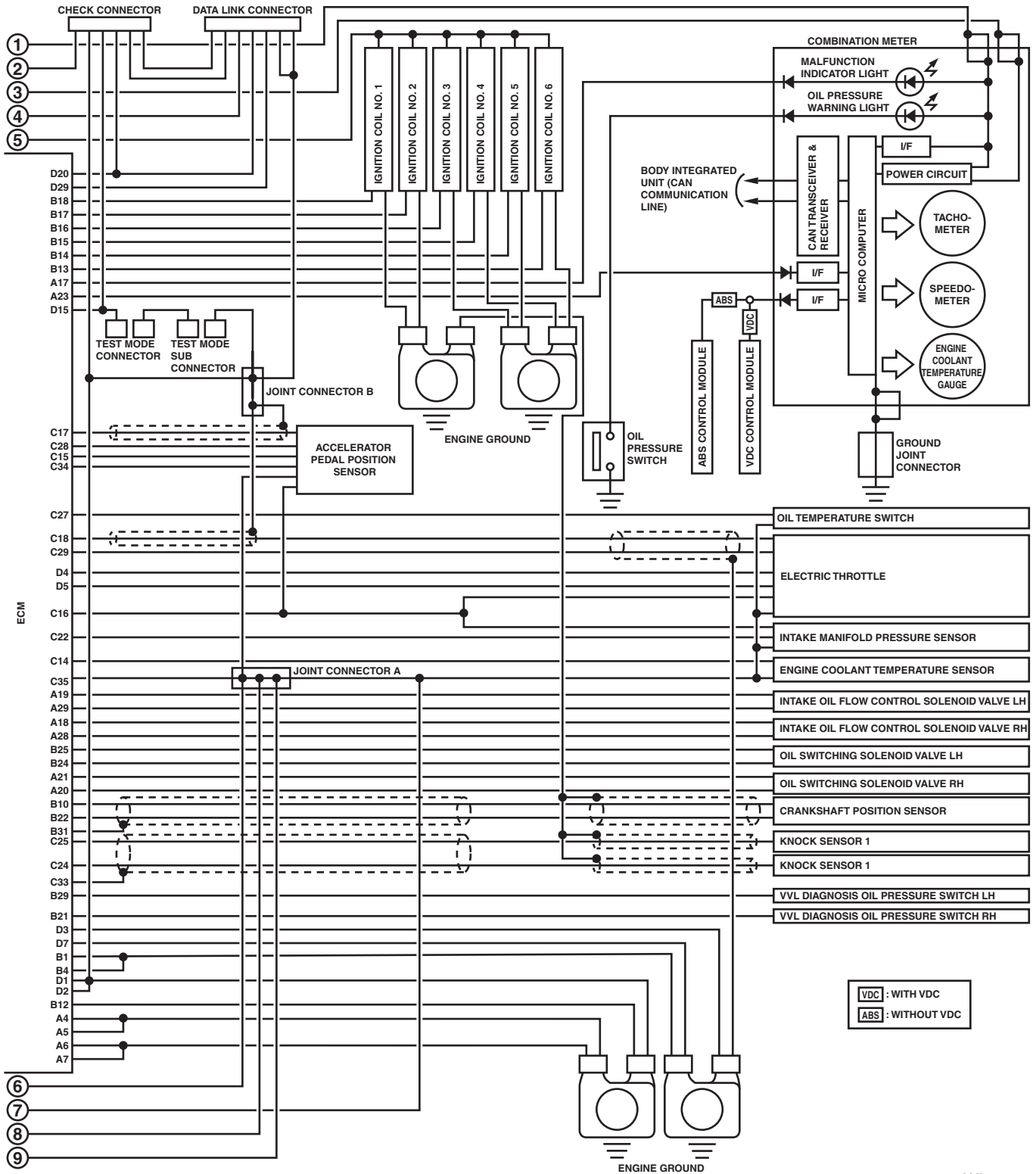
### 3. LHD 3.0 L MODEL



WI-04039

# Engine Electrical System

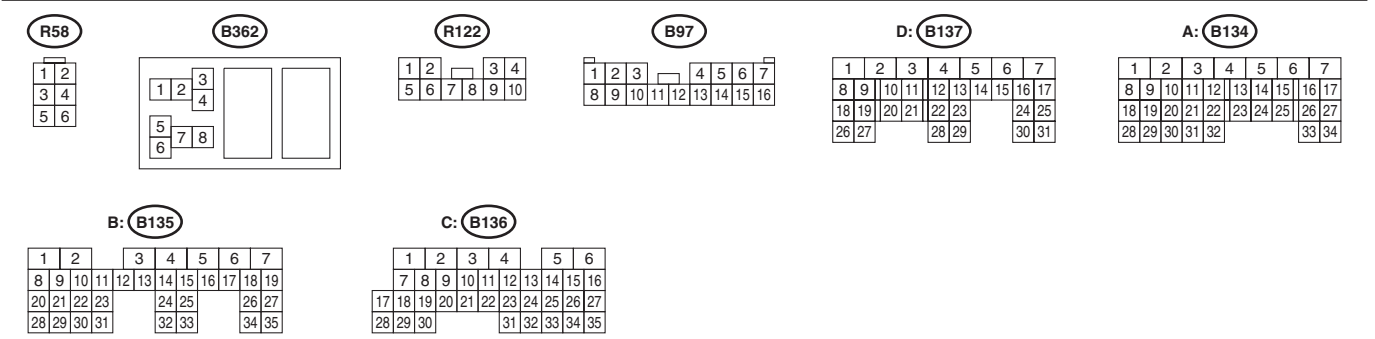
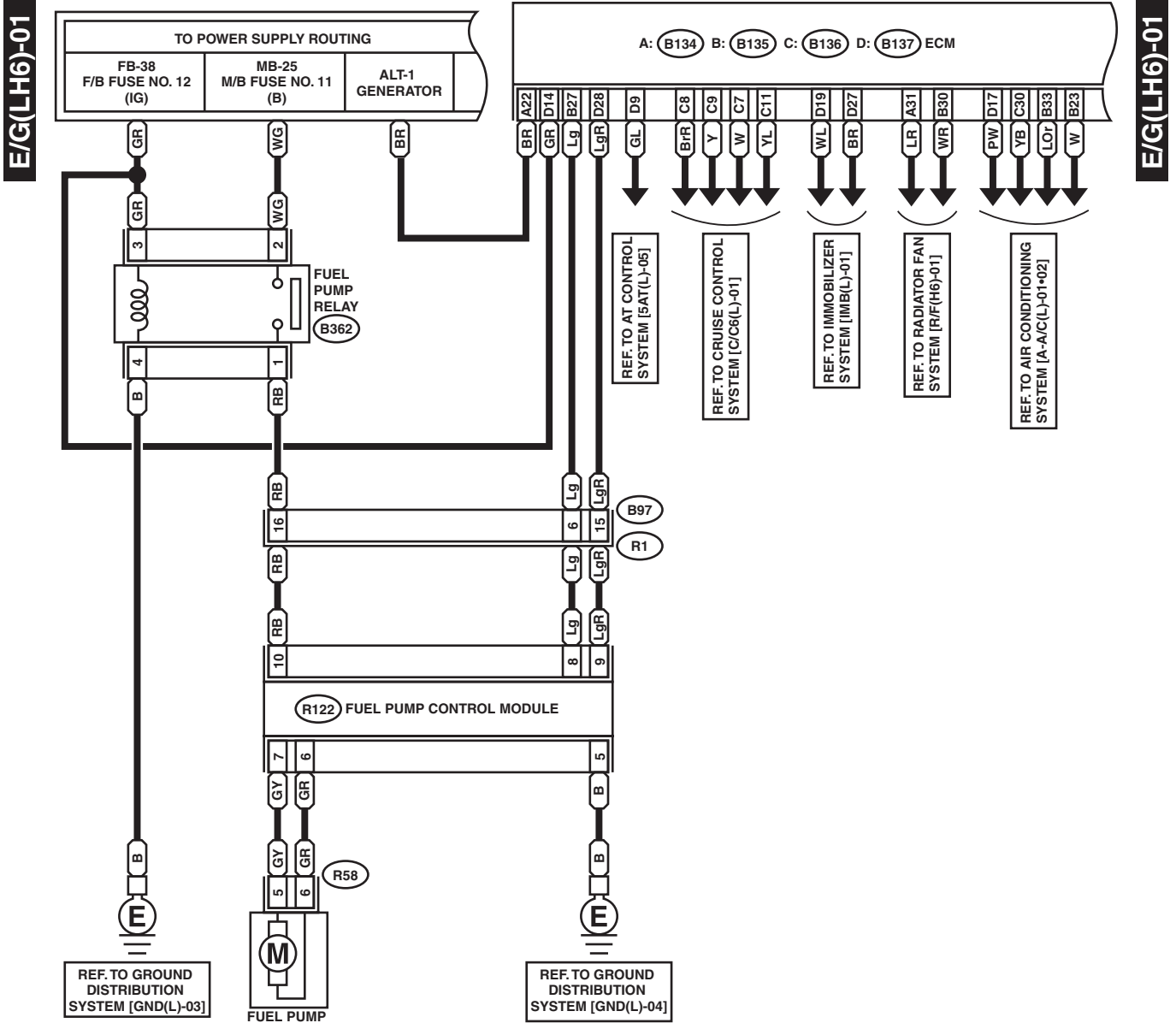
WIRING SYSTEM



WI-04040

# Engine Electrical System

## WIRING SYSTEM



WI-0401

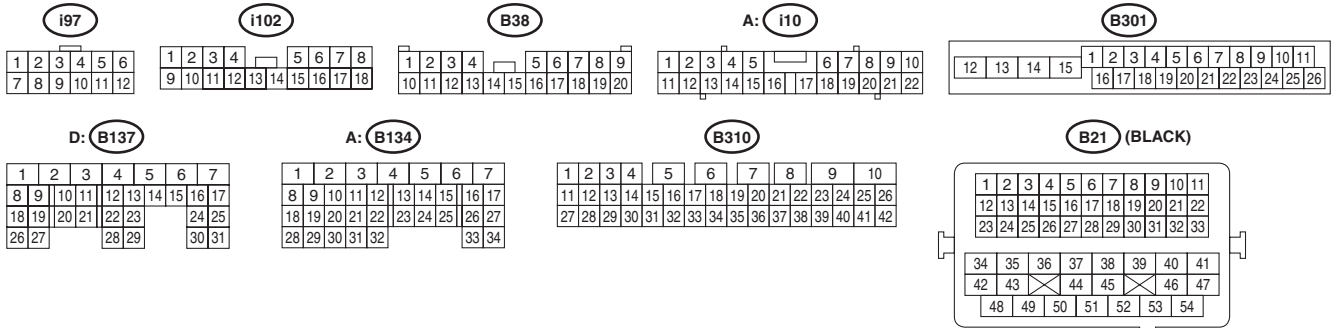
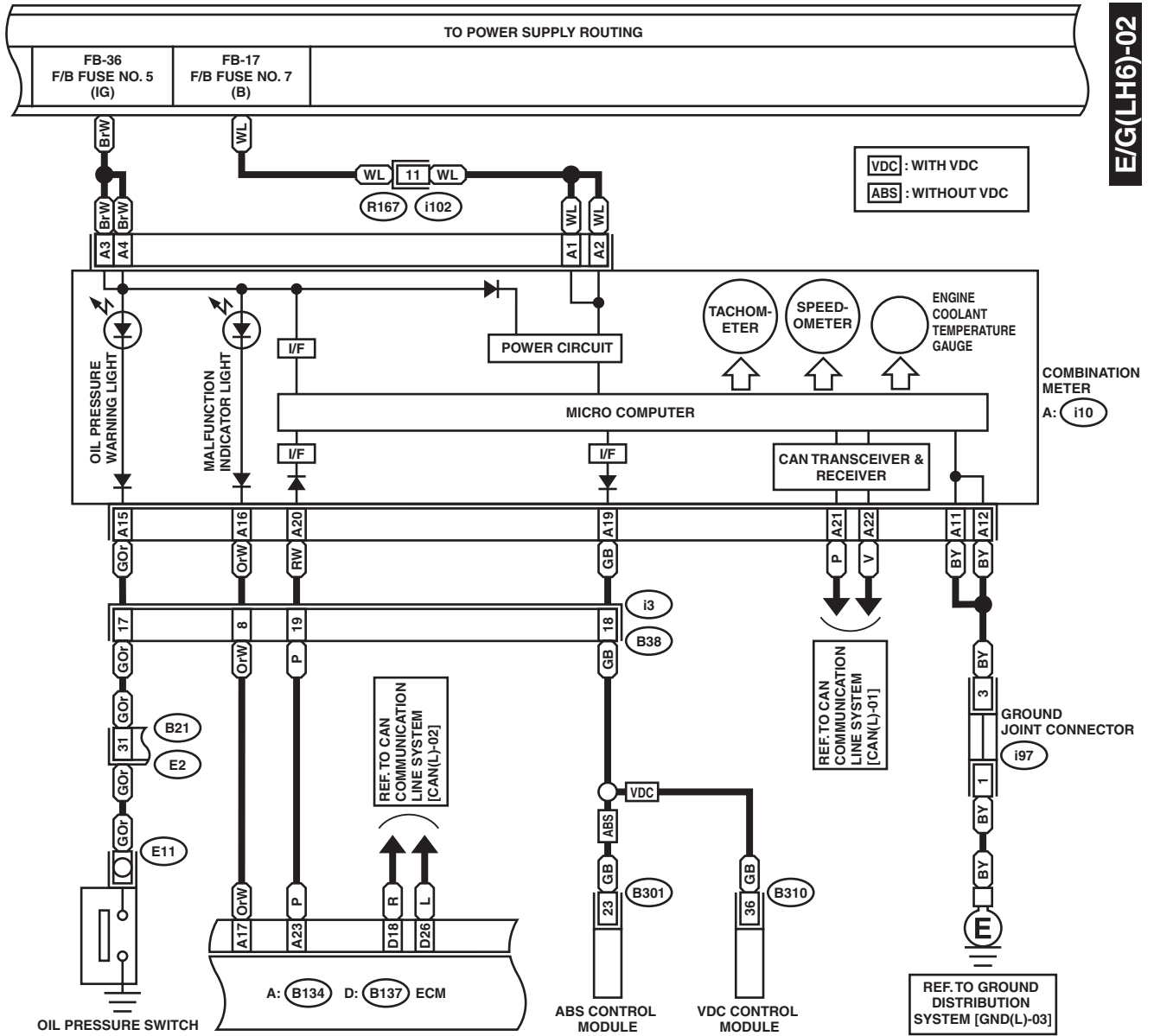


# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-02

E/G(LH6)-02



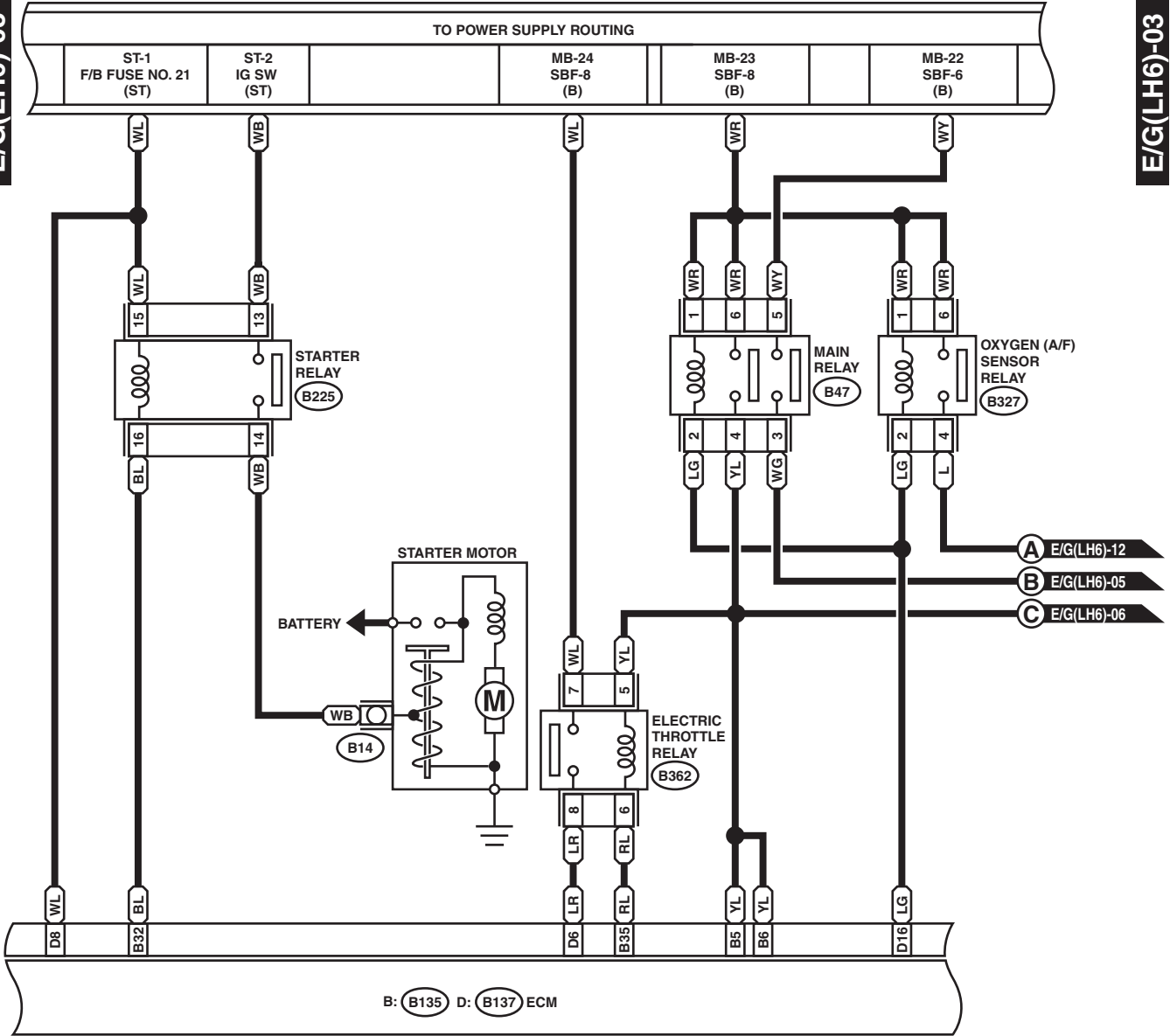
WI-0402

# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-03

E/G(LH6)-03



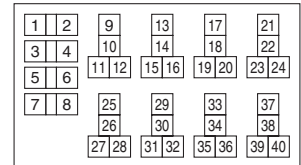
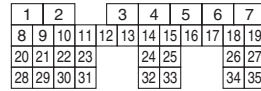
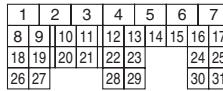
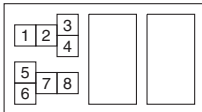
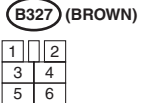
B47 (BROWN)

B362

D: B137

B: B135

B225



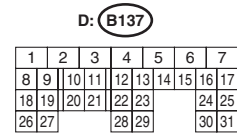
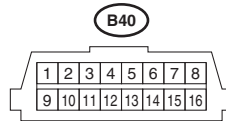
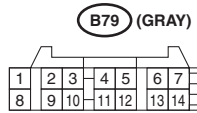
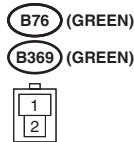
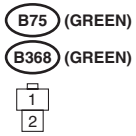
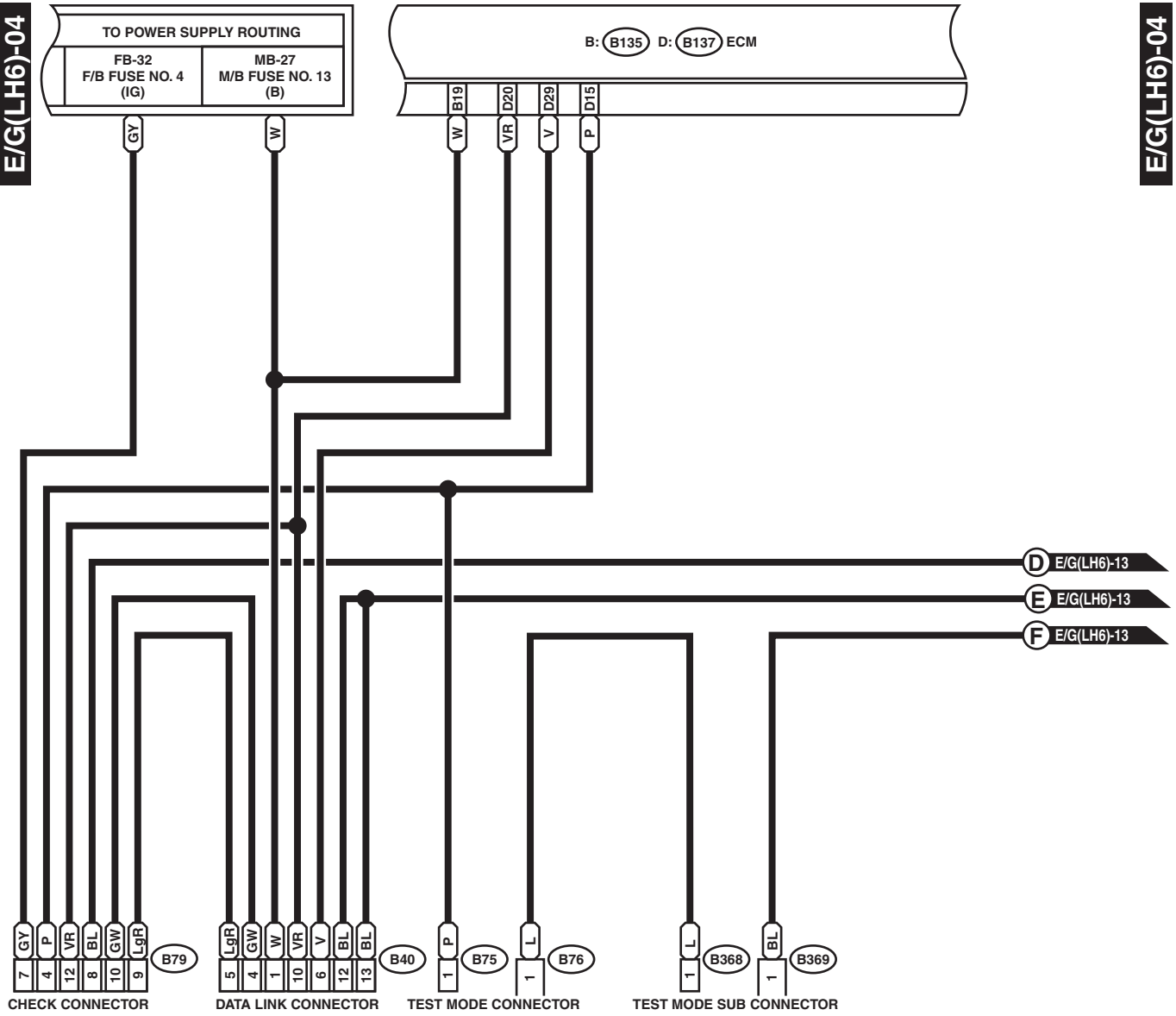
WI-04043

# Engine Electrical System

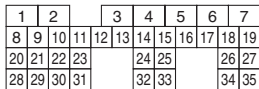
WIRING SYSTEM

E/G(LH6)-04

E/G(LH6)-04



**B: B135**



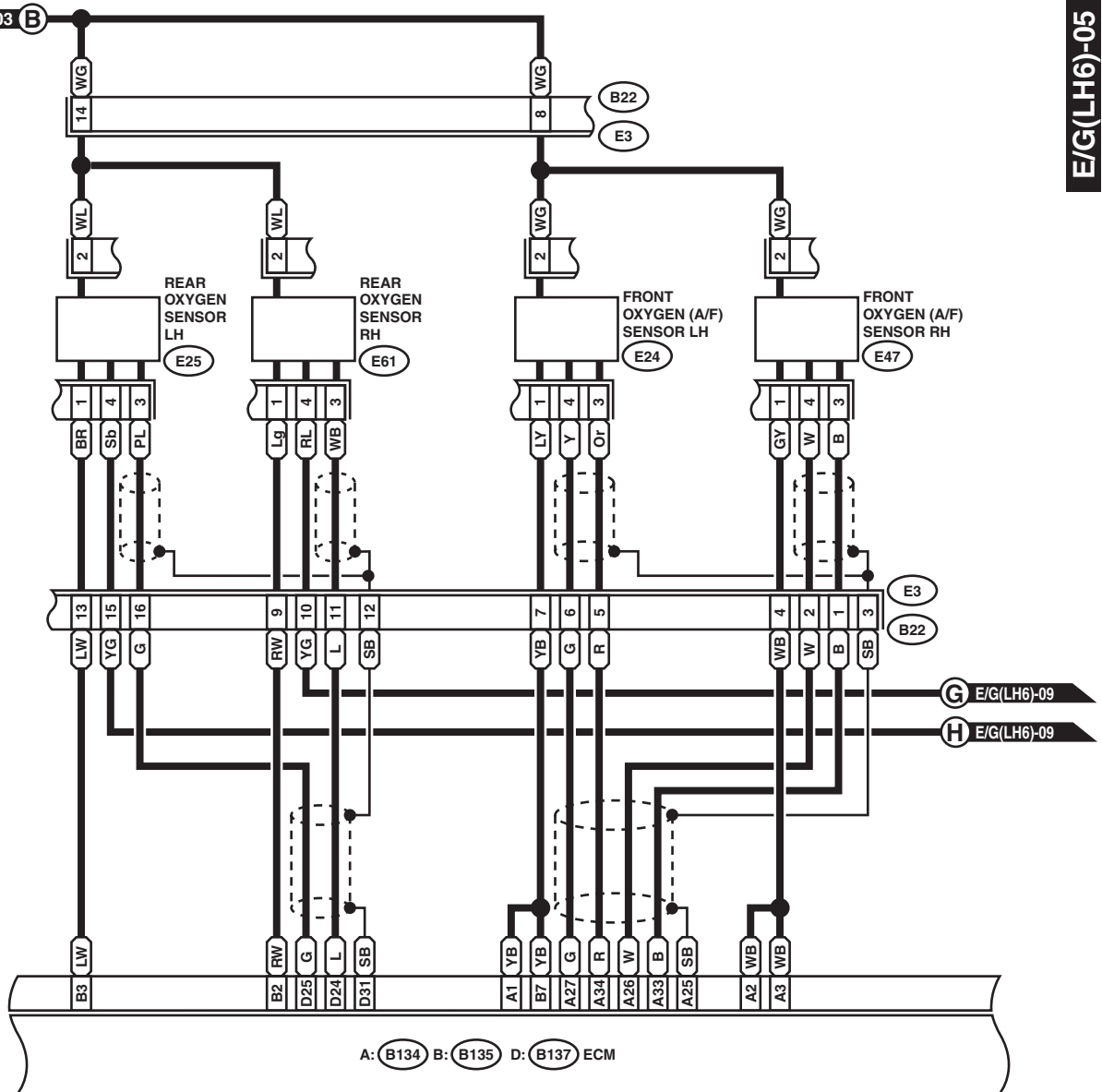
WI-04044

# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-05

E/G(LH6)-05



- E24 (BLACK)
- E25 (DARK GRAY)
- E47 (BLACK)
- E61 (DARK GRAY)

B22

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

D: B137

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

A: B134

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: B135

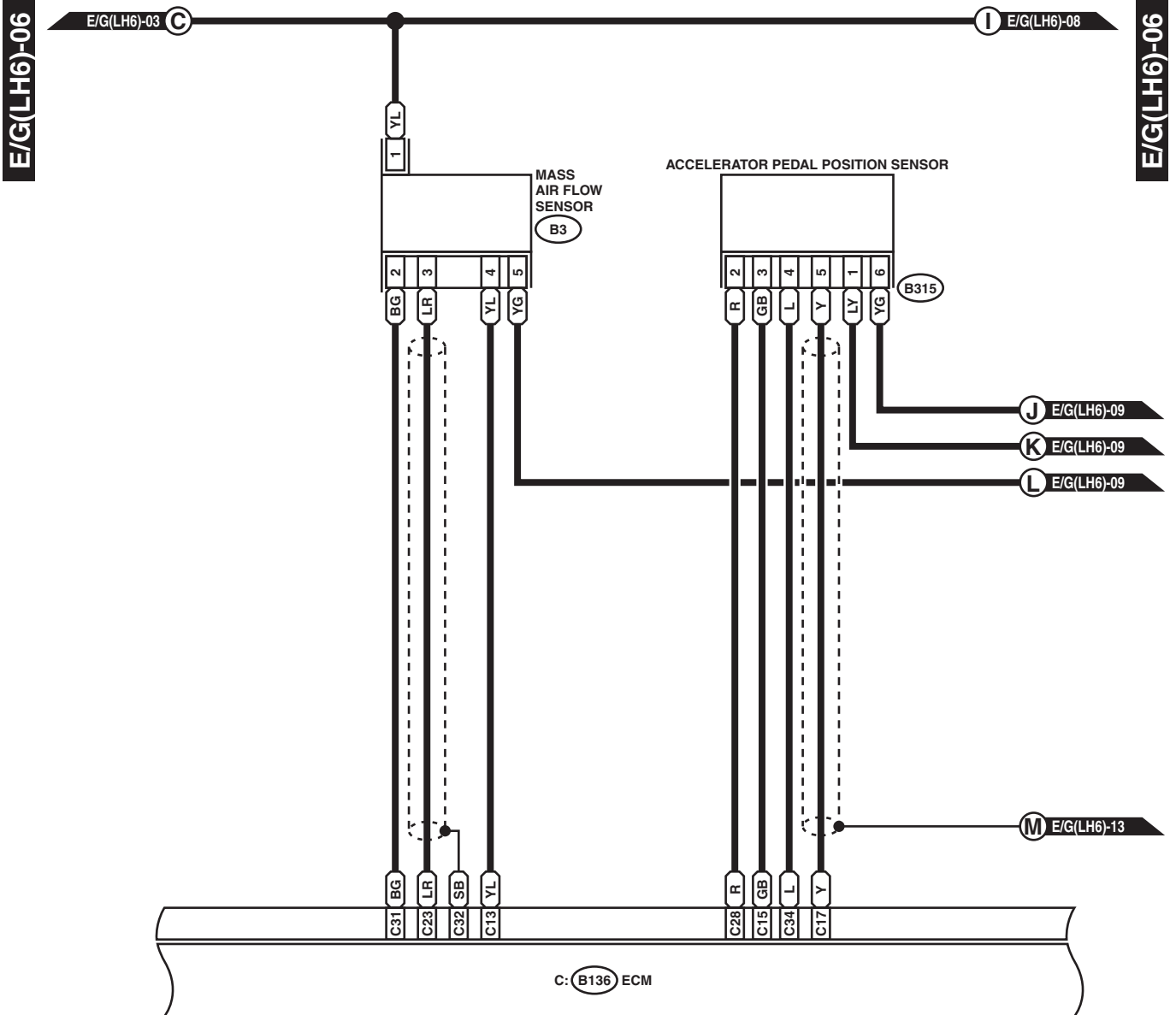
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35

1	2
3	4

WI-04045

# Engine Electrical System

WIRING SYSTEM



**B3** (BLACK)

1	2	3	4	5
---	---	---	---	---

**B315** (BLACK)

1	2	3	4	5	6
---	---	---	---	---	---

**C: B136**

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	

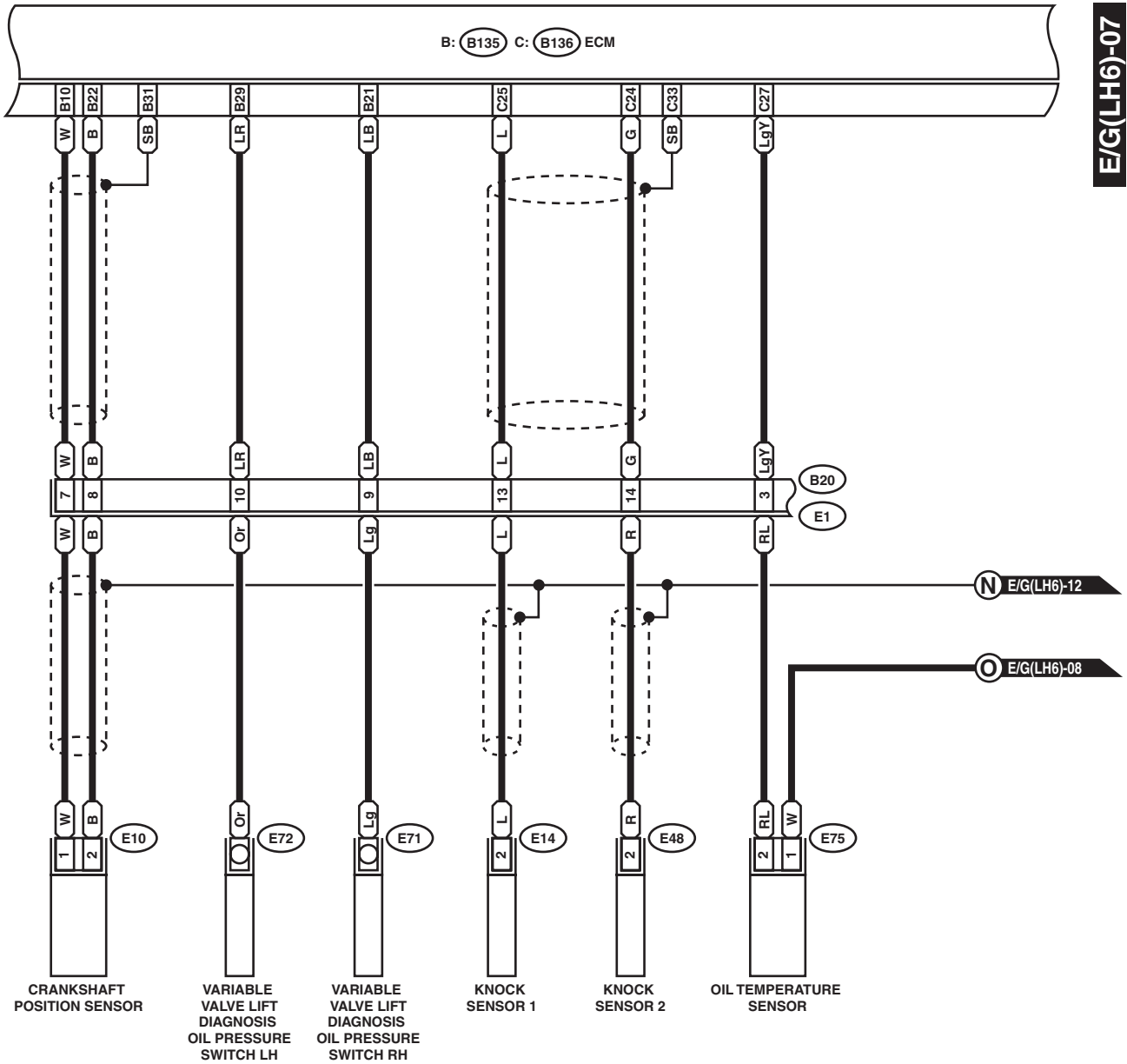
WI-04046

# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-07

E/G(LH6)-07



(E10) (DARK GRAY)

(E14) (GREEN)

(E48) (GREEN)

(E75) (BLACK)

1 2

(B20)

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

B: (B135)

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

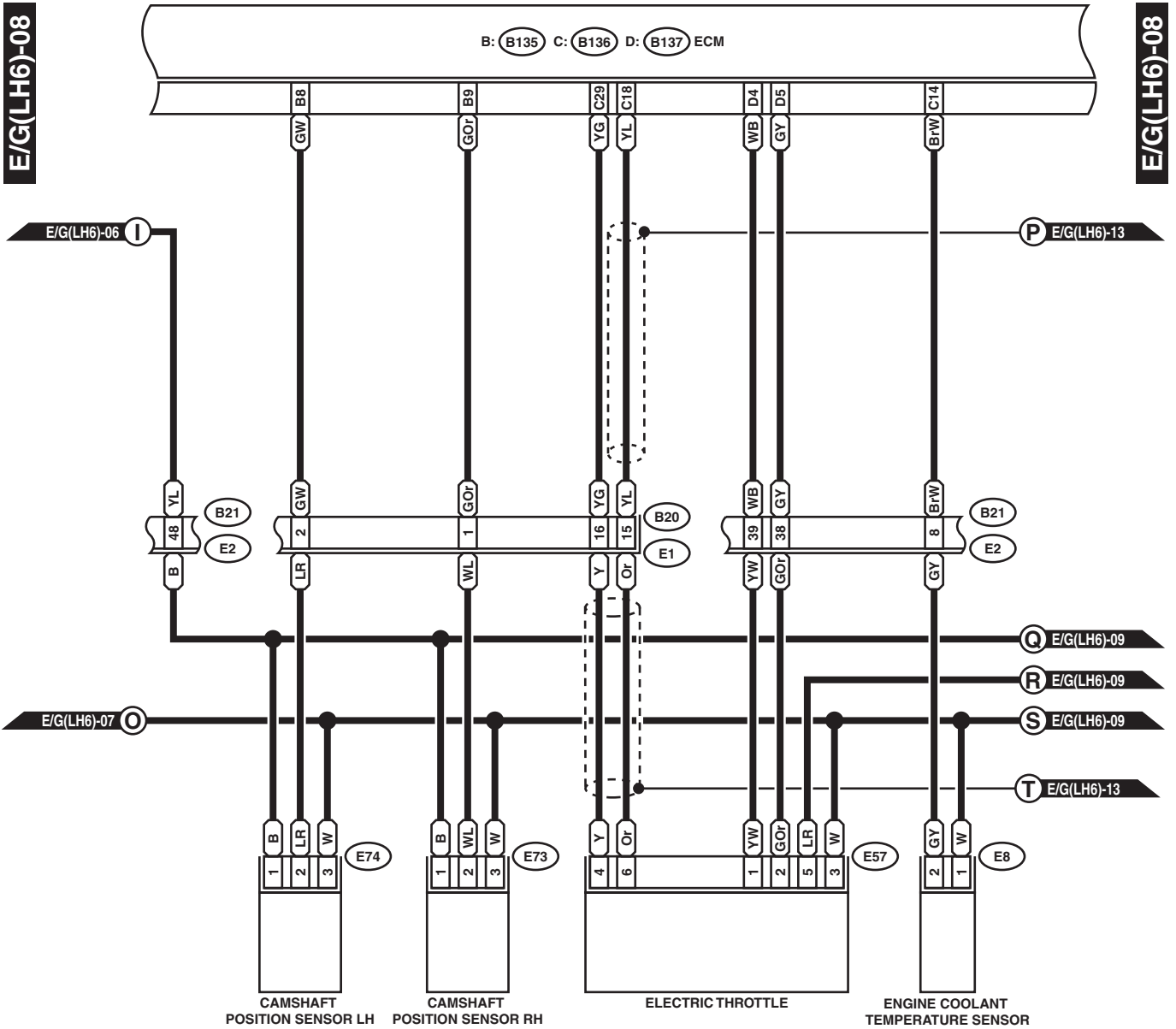
C: (B136)

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	

WI-04047

# Engine Electrical System

WIRING SYSTEM



**E8 (BLACK)**

1	2
---	---

**E73 (GRAY)**

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

**E74 (GRAY)**

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

**E57 (BLACK)**

1	2	3	4	5	6
---	---	---	---	---	---

**B20**

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

**D: B137**

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

**B21 (BLACK)**

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41	42	43	44
45	46	47	48	49	50	51	52	53	54	

**B: B135**

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

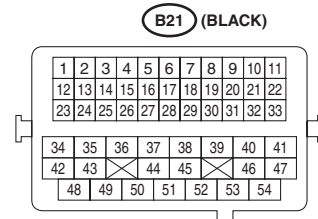
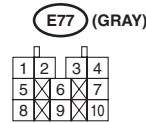
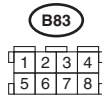
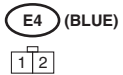
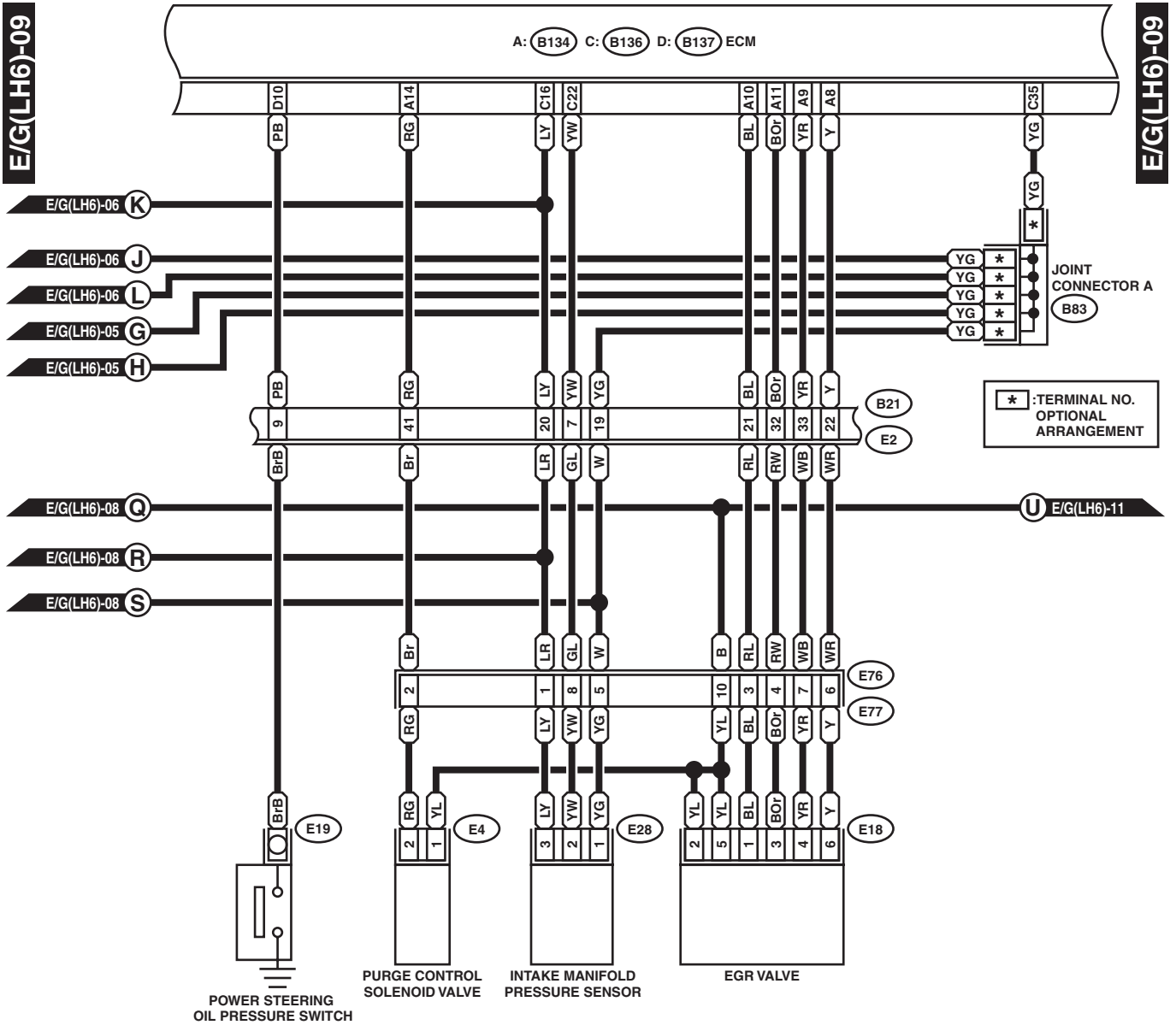
**C: B136**

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	

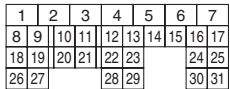
WI-04048

# Engine Electrical System

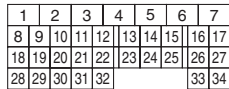
WIRING SYSTEM



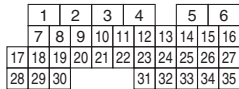
**D: B137**



**A: B134**



**C: B136**



WI-04049

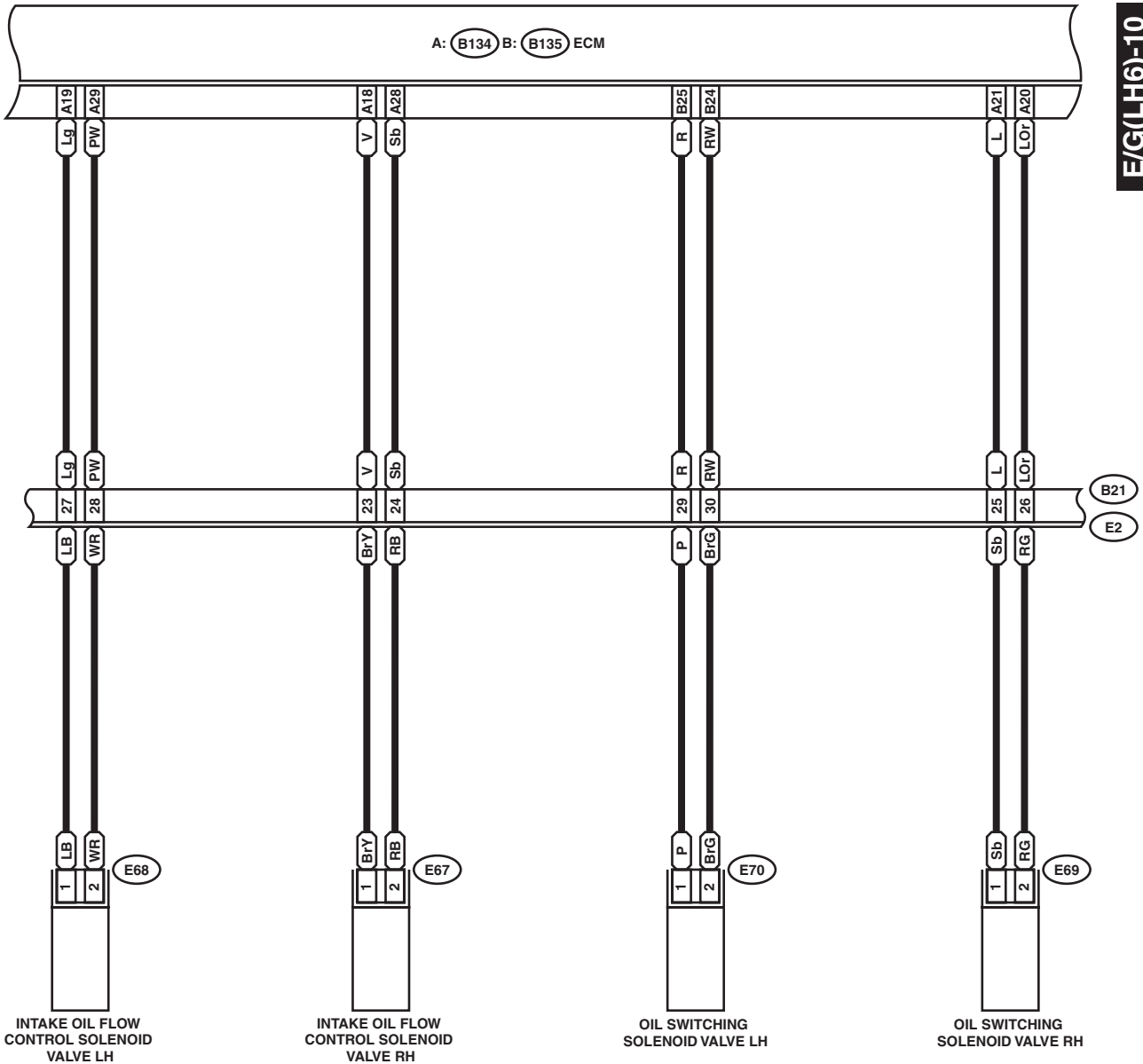


# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-10

E/G(LH6)-10



- E67 (BLUE)
  - E68 (BLUE)
  - E69 (BLUE)
  - E70 (BLUE)
- |   |   |
|---|---|
| 1 | 2 |
|---|---|

A: B134

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			

B: B135

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				

B21 (BLACK)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

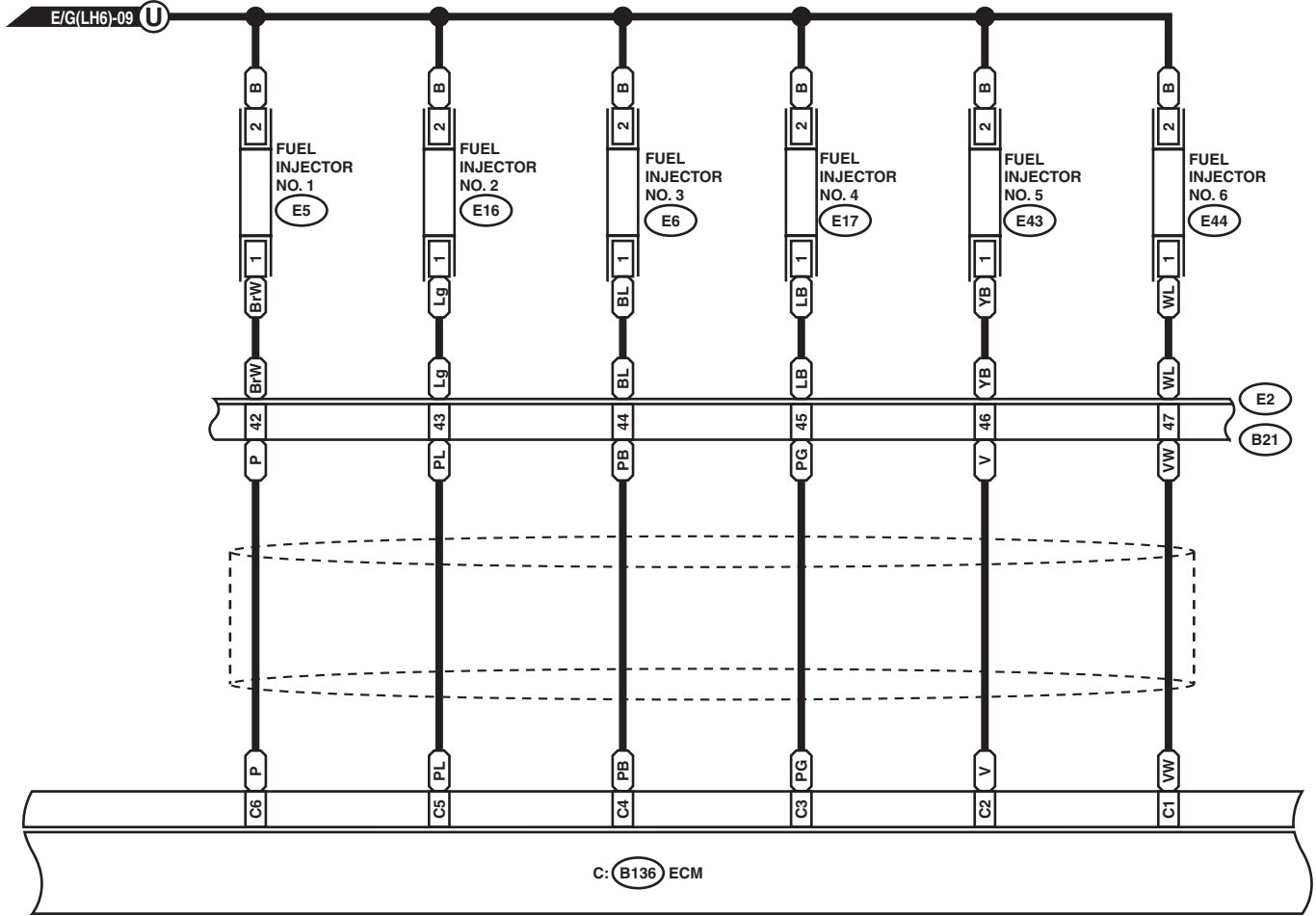
WI-04050

# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-11

E/G(LH6)-11



- (DARK GRAY) E5 (DARK GRAY) E17 (DARK GRAY)
- (DARK GRAY) E6 (DARK GRAY) E43 (DARK GRAY)
- (DARK GRAY) E16 (DARK GRAY) E44 (DARK GRAY)



C: (B136)

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	

(B21) (BLACK)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

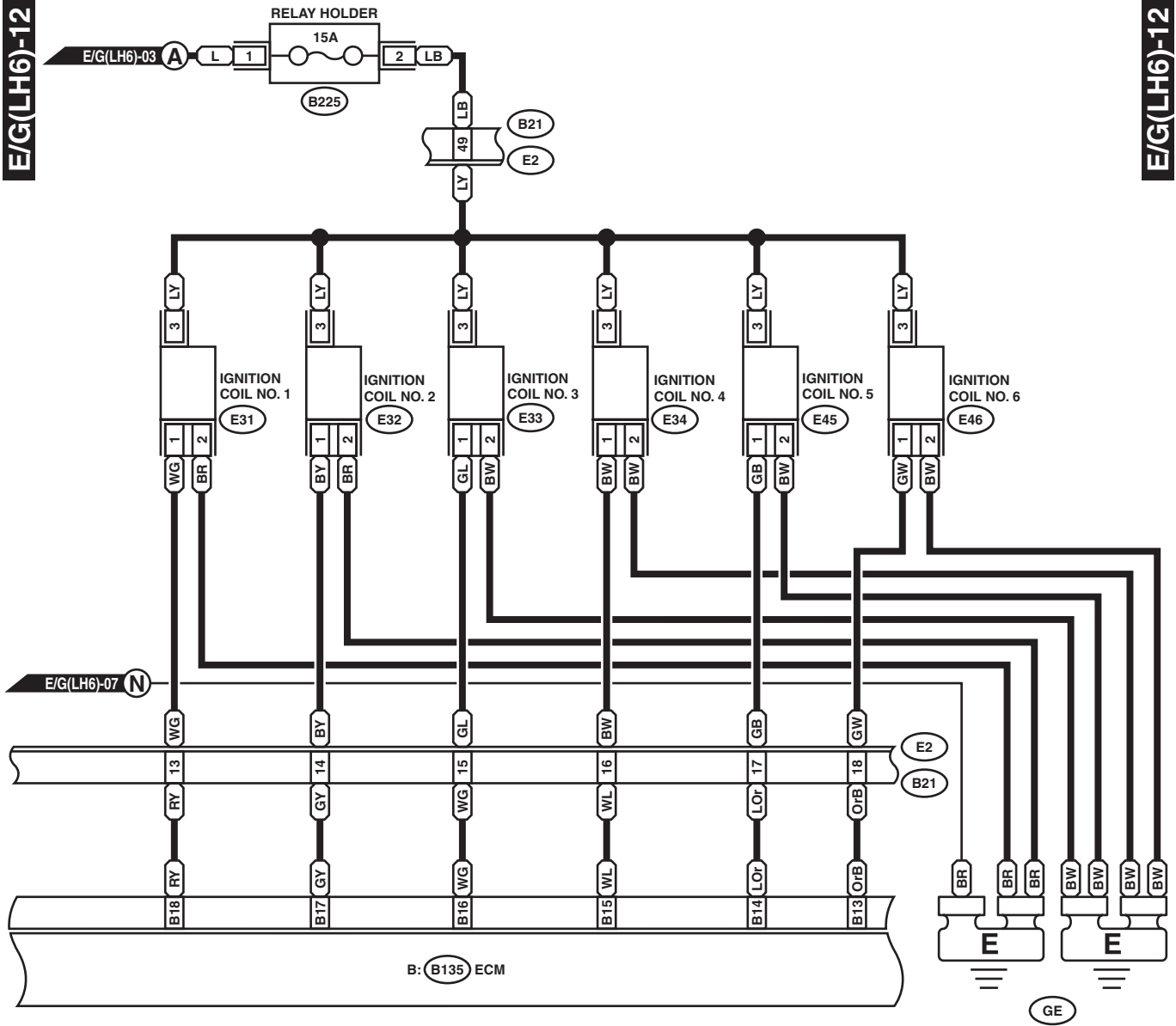
WI-04051

# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-12

E/G(LH6)-12



- (BLACK) E31 E32 (BLACK)
- E33 E34
- (BLACK) E45 E46 (BLACK)

- 1
- 2
- 3

B: (B135)

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

B225

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

B21 (BLACK)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

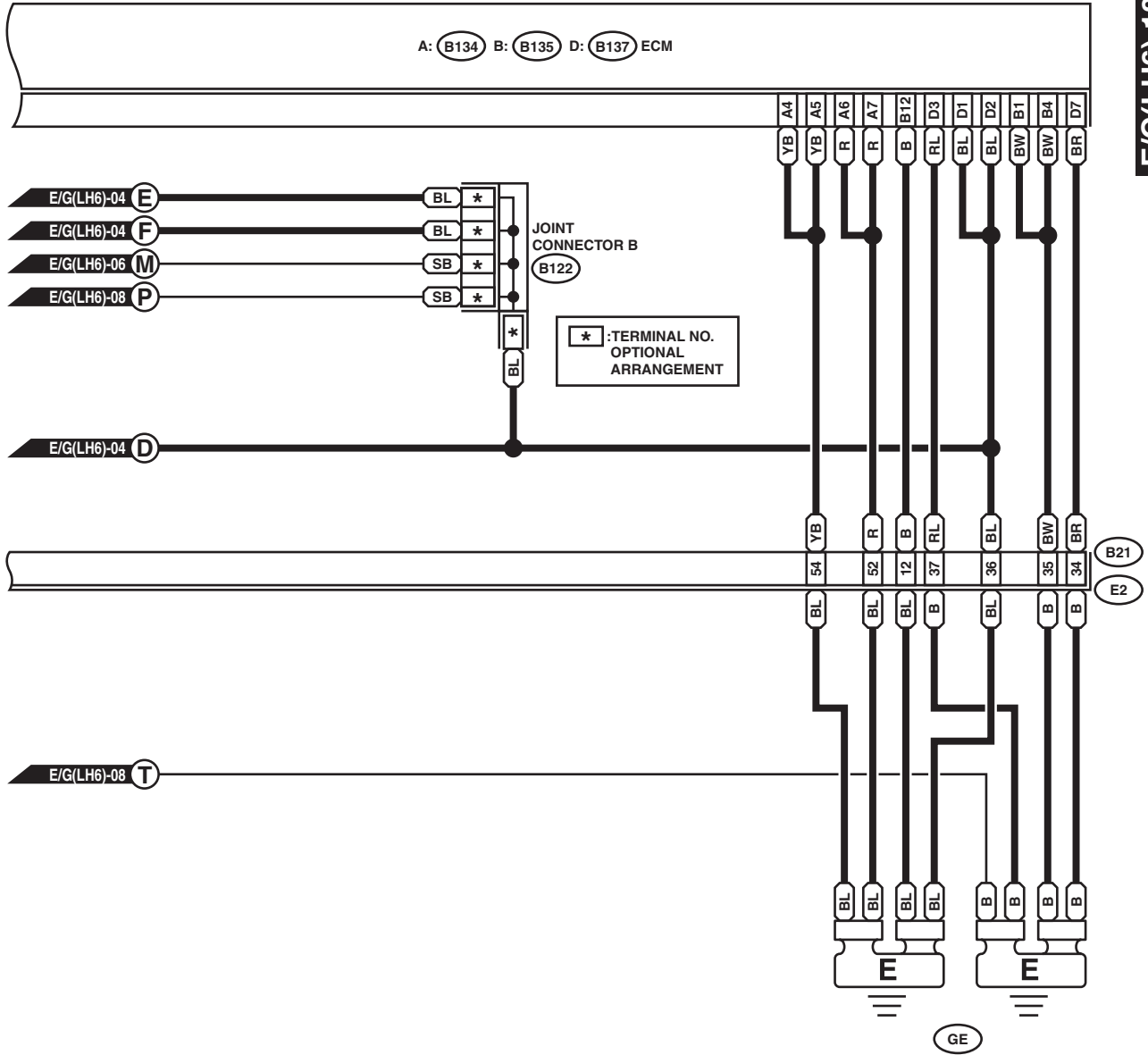
WI-04052

# Engine Electrical System

WIRING SYSTEM

E/G(LH6)-13

E/G(LH6)-13



B122

D: B137

A: B134

B: B135

B21 (BLACK)

1	2	3	4
5	6	7	8

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		

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		

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								

1	2	3	4	5	6	7	8	9	10	11			
12	13	14	15	16	17	18	19	20	21	22			
23	24	25	26	27	28	29	30	31	32	33			
34	35	36	37	38	39	40	41	42	43	44	45	46	47
48	49	50	51	52	53	54							

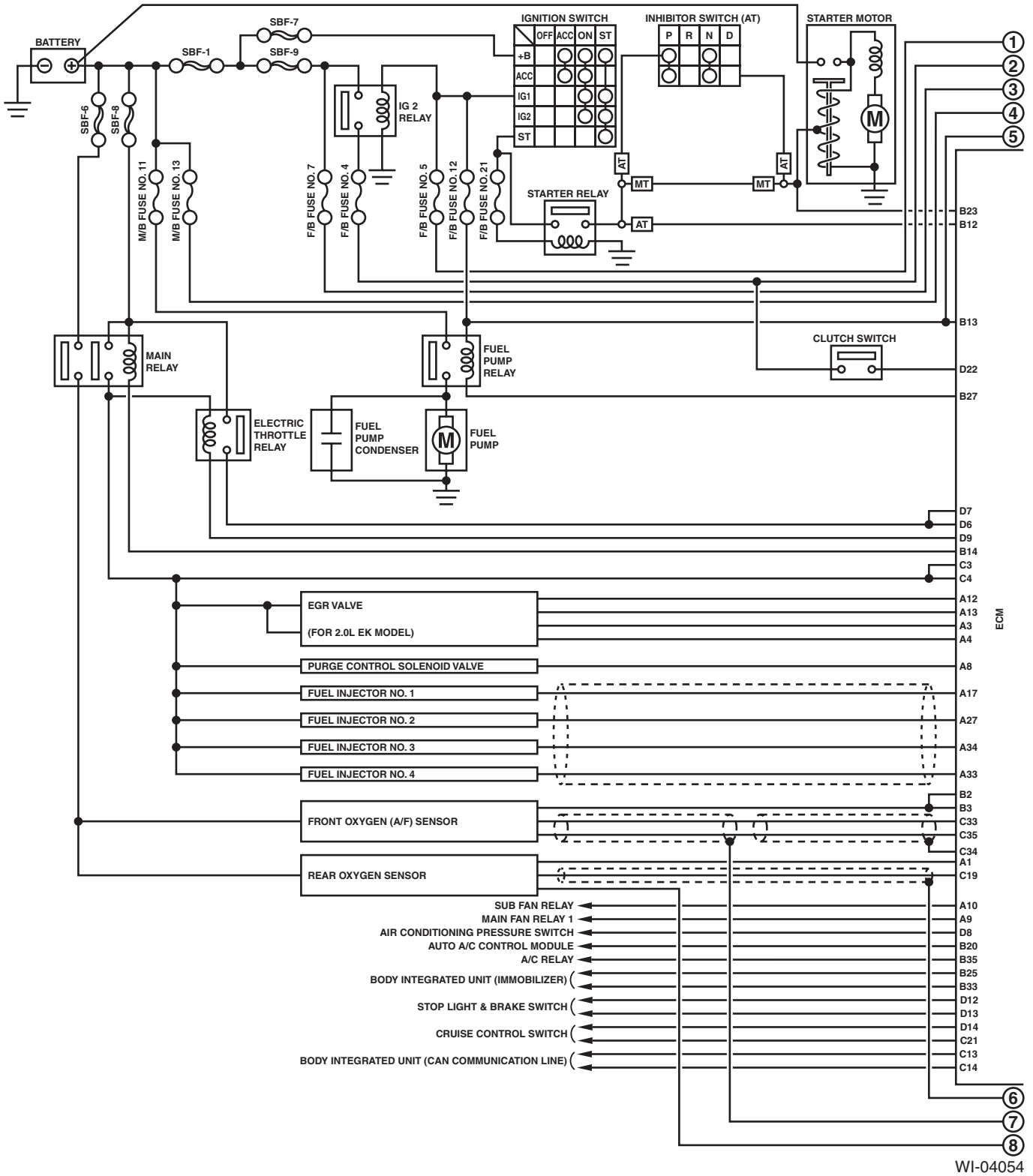
WI-04053



# Engine Electrical System

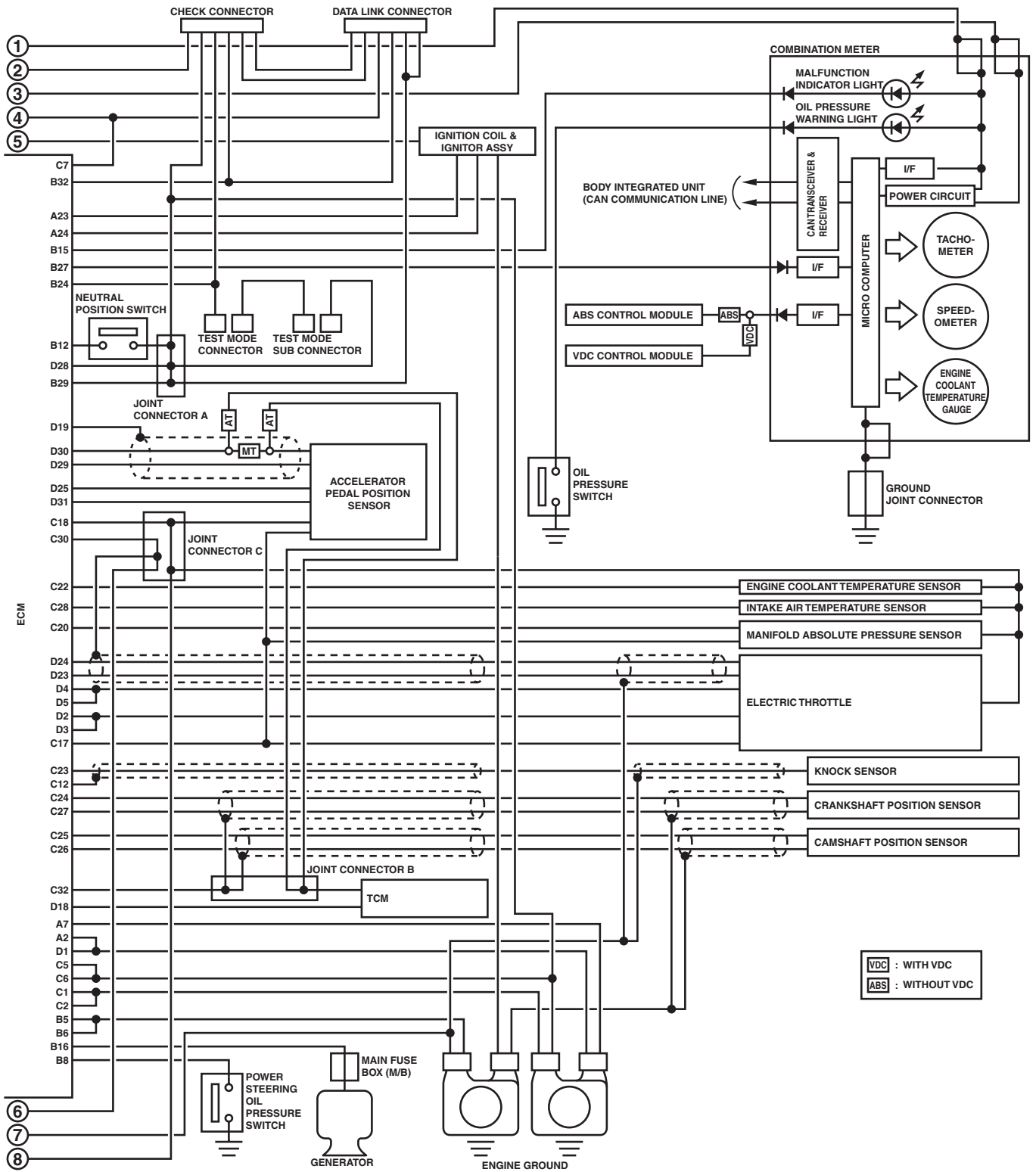
## WIRING SYSTEM

### 4. RHD 2.0 L NON-TURBO MODEL AND 2.5 L KA MODEL



# Engine Electrical System

WIRING SYSTEM



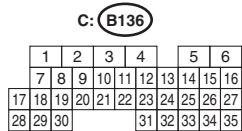
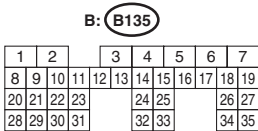
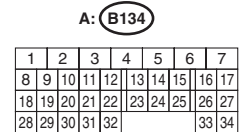
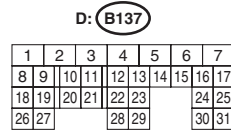
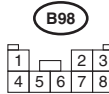
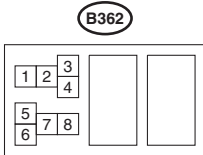
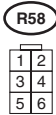
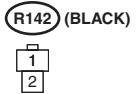
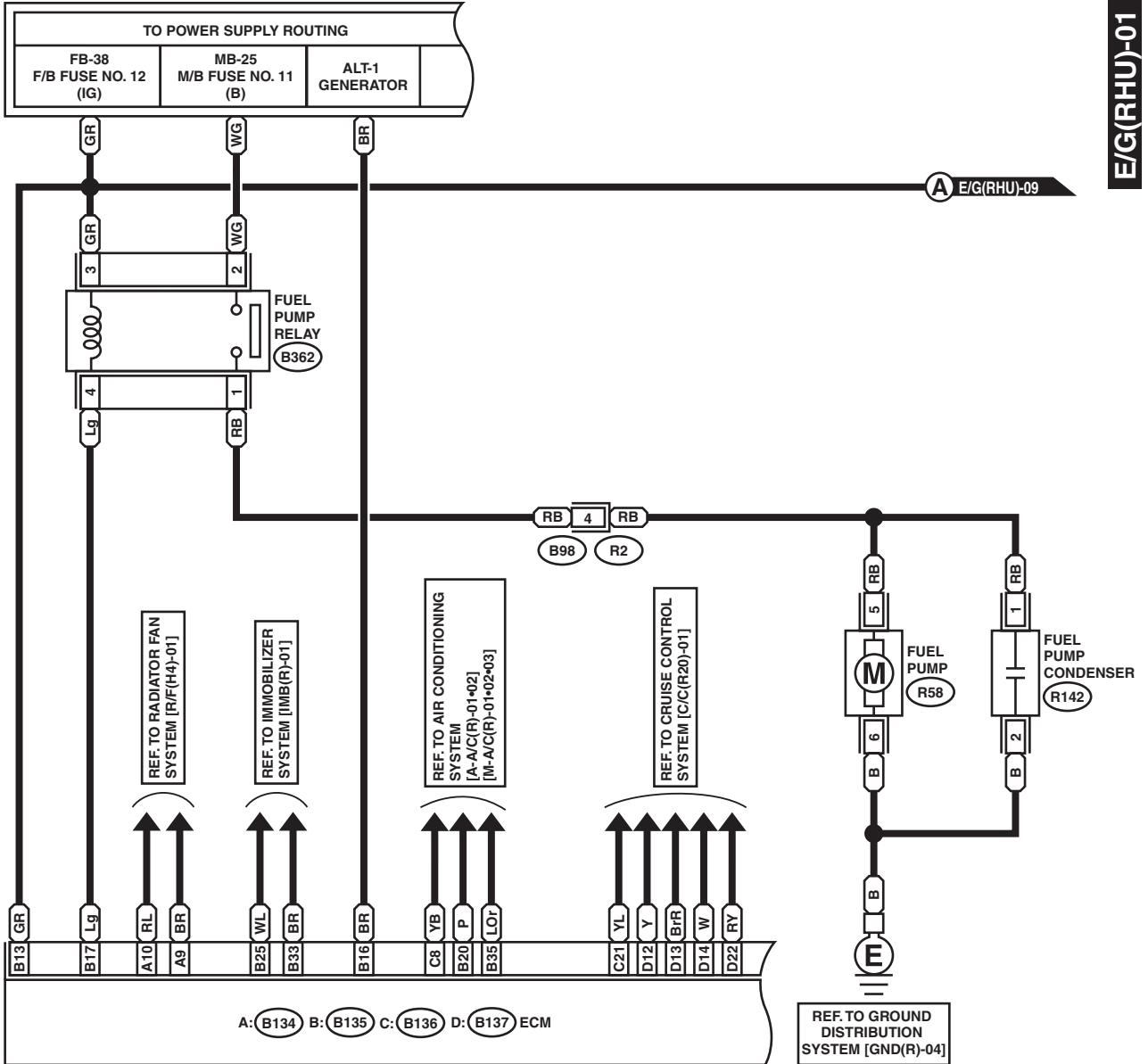
WI-04055

# Engine Electrical System

WIRING SYSTEM

**E/G(RHU)-01**

**E/G(RHU)-01**



WI-04056

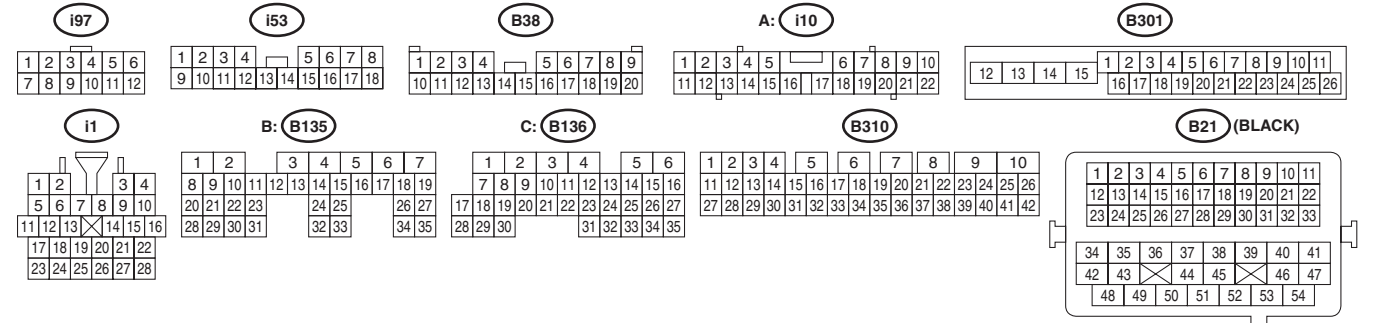
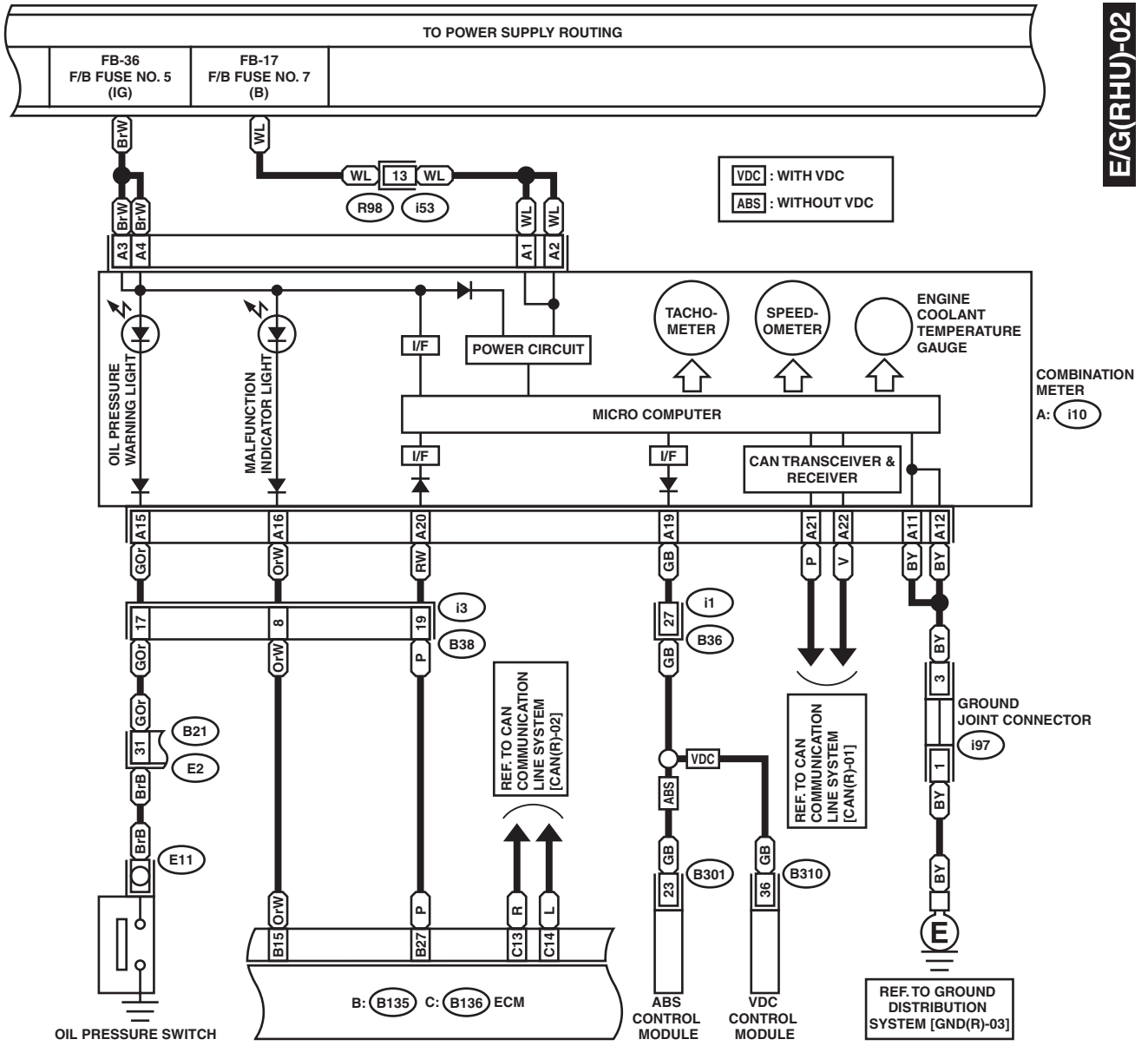


# Engine Electrical System

WIRING SYSTEM

E/G(RHU)-02

E/G(RHU)-02



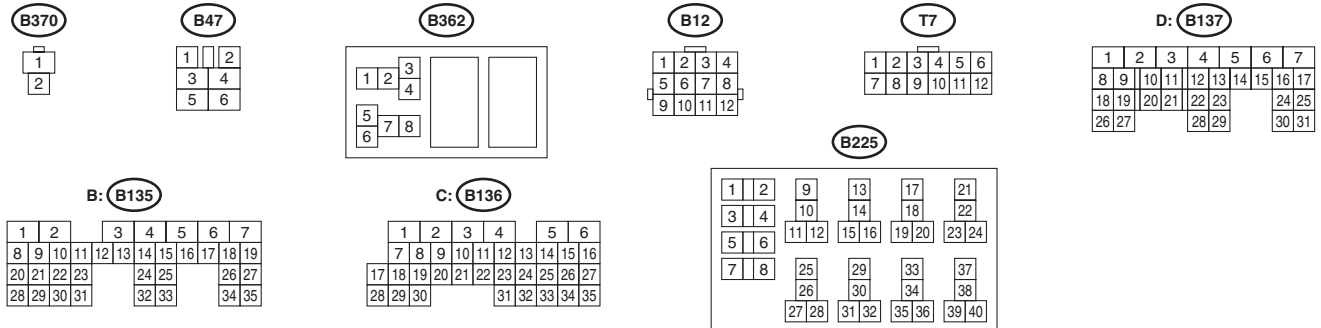
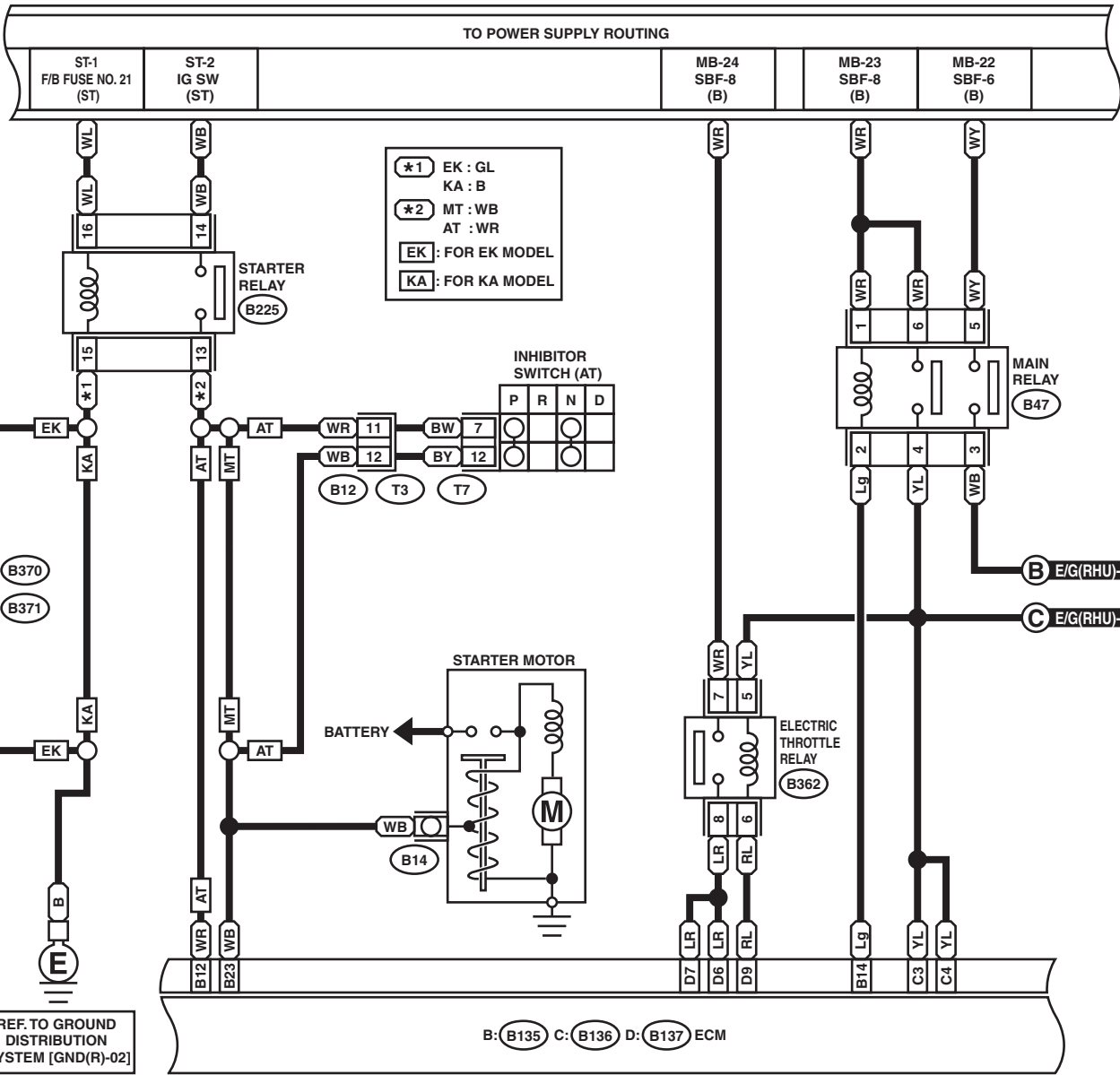
WI-04057

# Engine Electrical System

WIRING SYSTEM

E/G(RHU)-03

E/G(RHU)-03



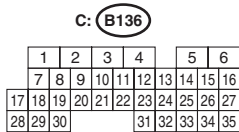
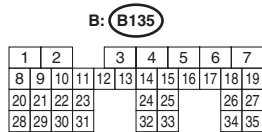
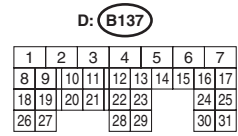
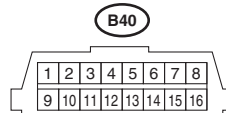
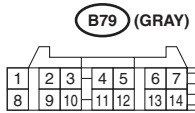
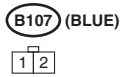
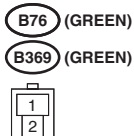
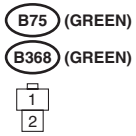
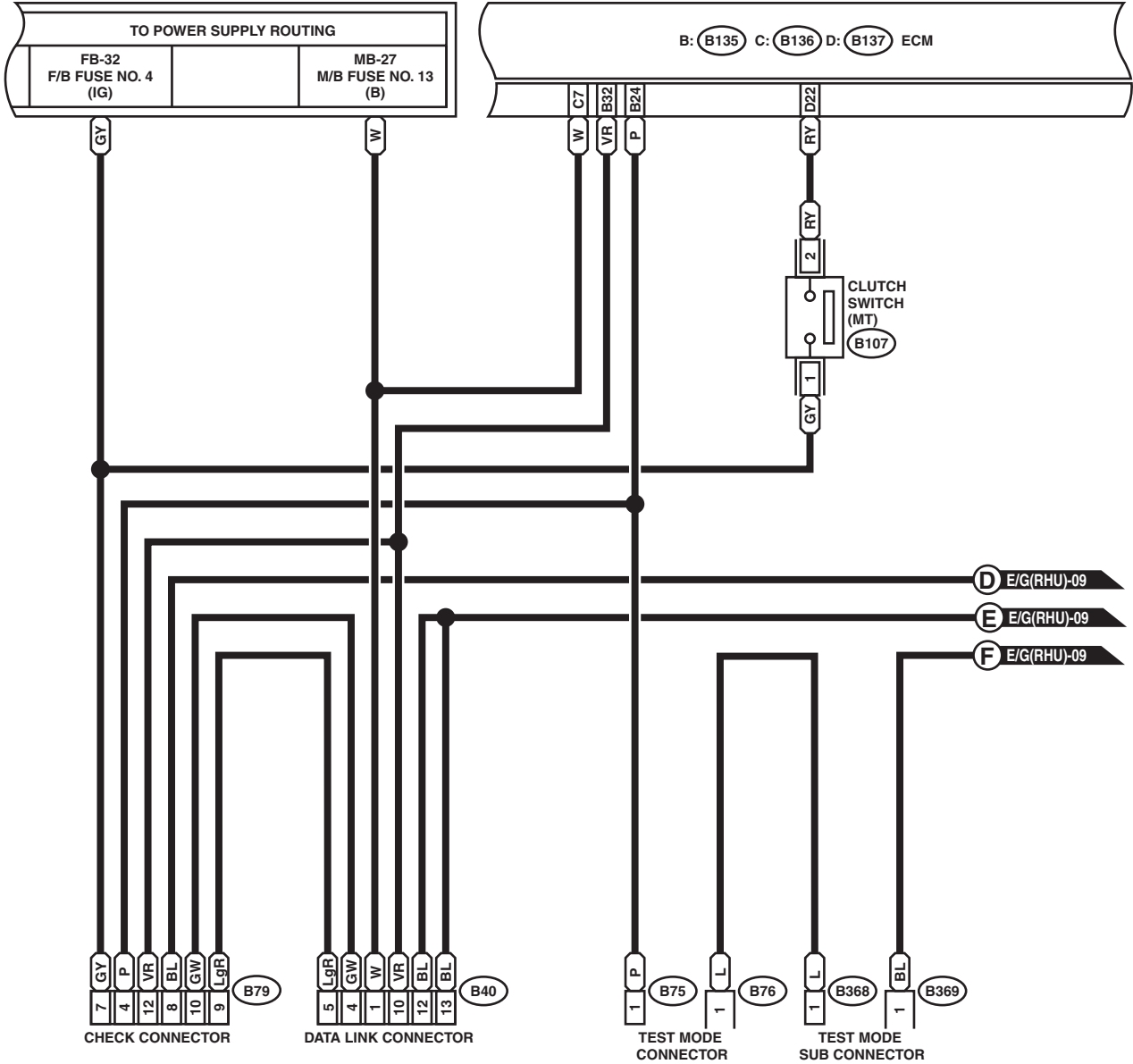
WI-04058

# Engine Electrical System

WIRING SYSTEM

E/G(RHU)-04

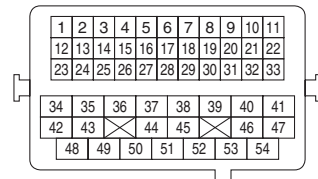
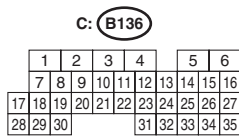
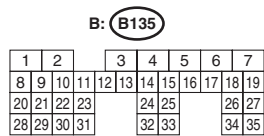
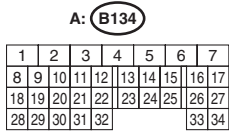
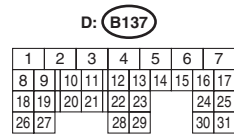
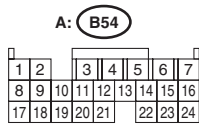
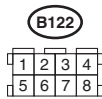
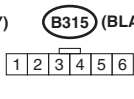
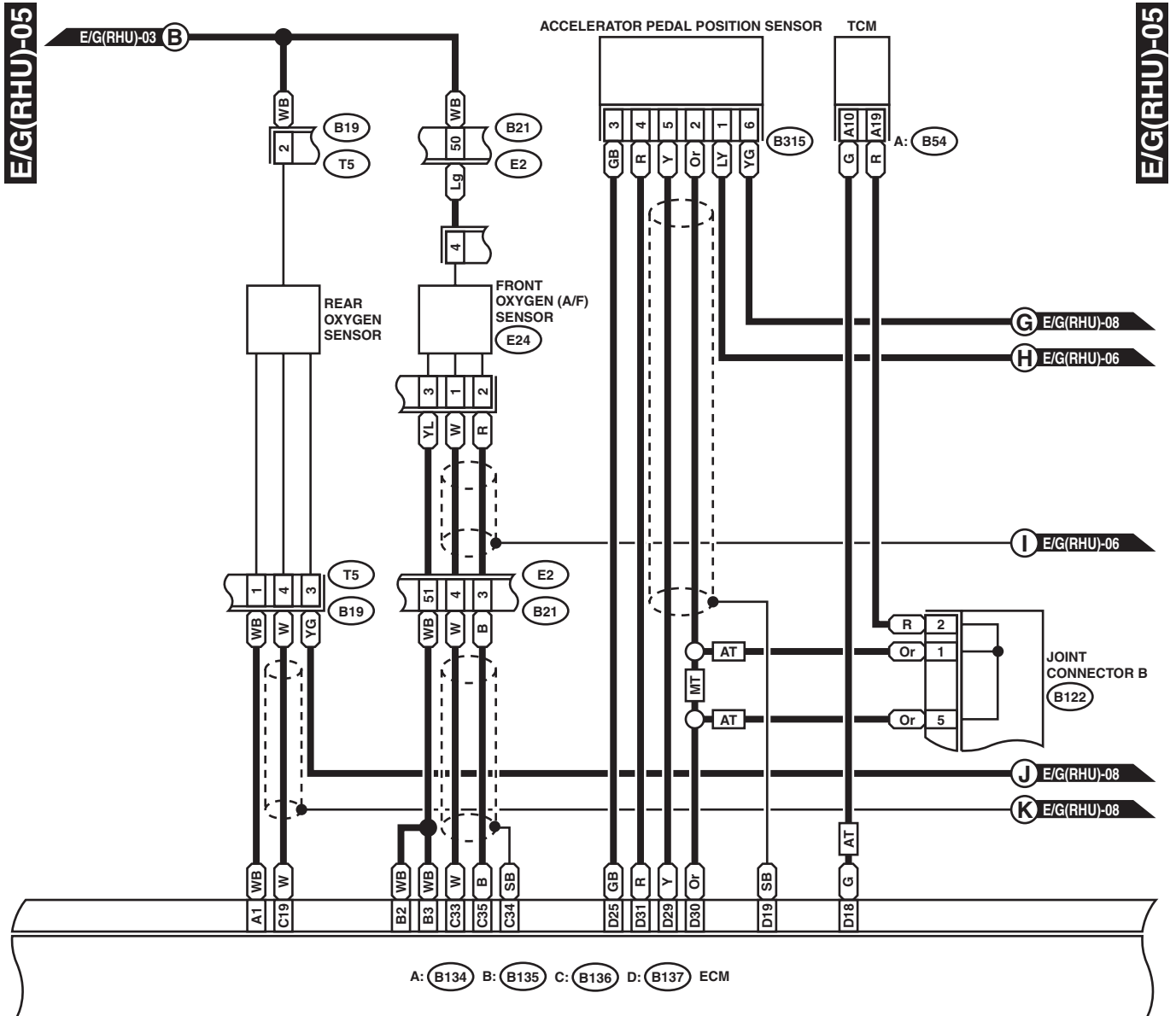
E/G(RHU)-04



WI-04059

# Engine Electrical System

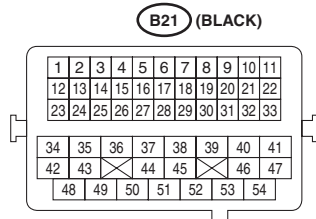
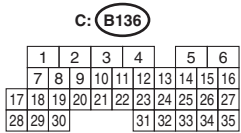
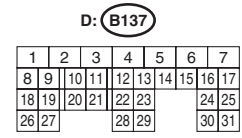
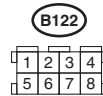
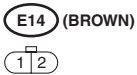
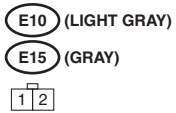
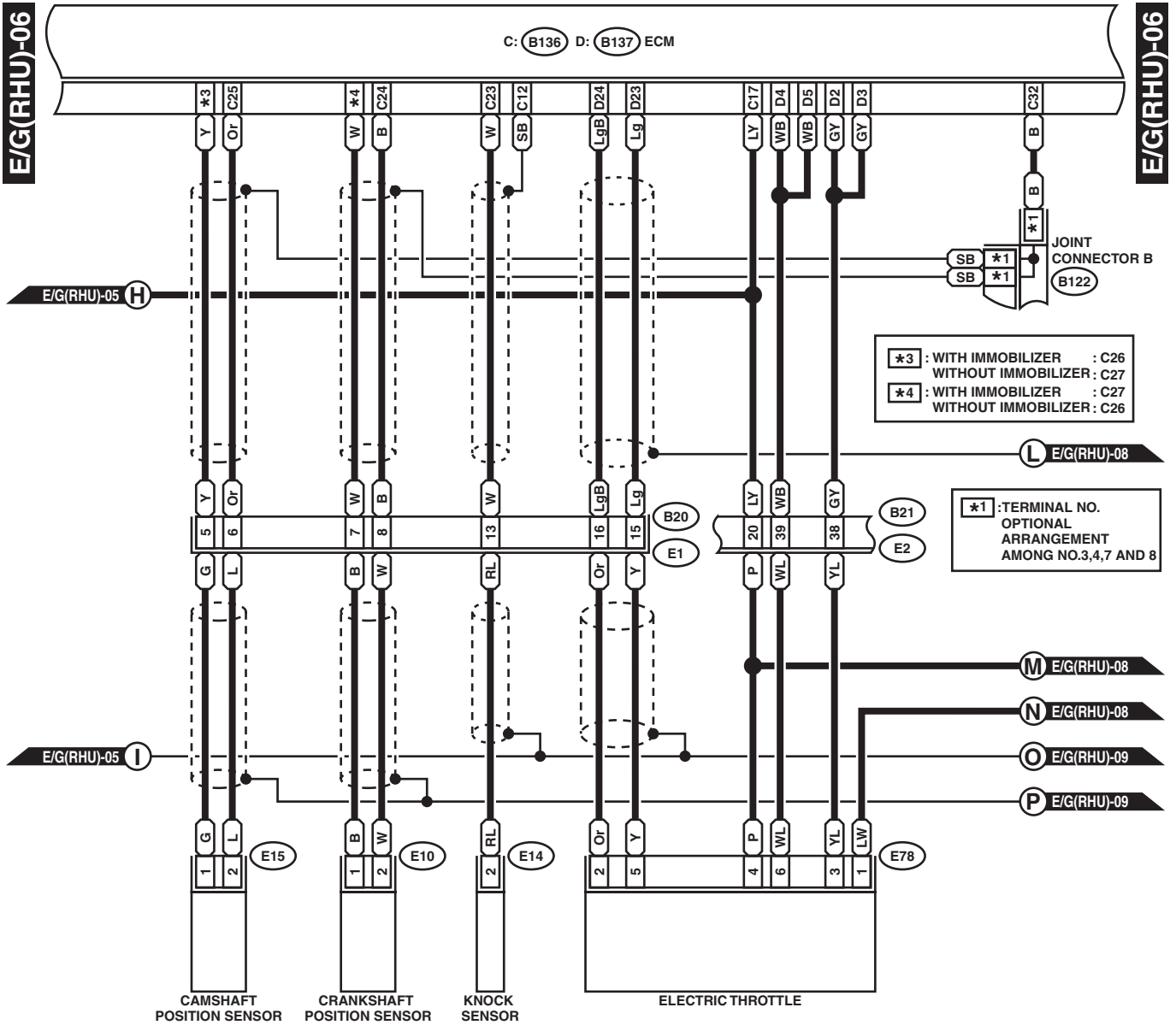
WIRING SYSTEM



WI-04060

# Engine Electrical System

WIRING SYSTEM



WI-04061

# Engine Electrical System

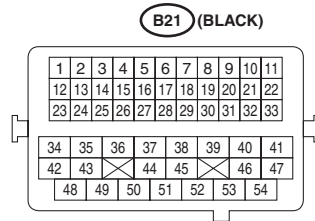
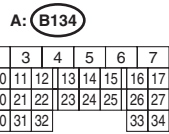
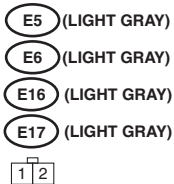
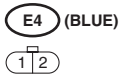
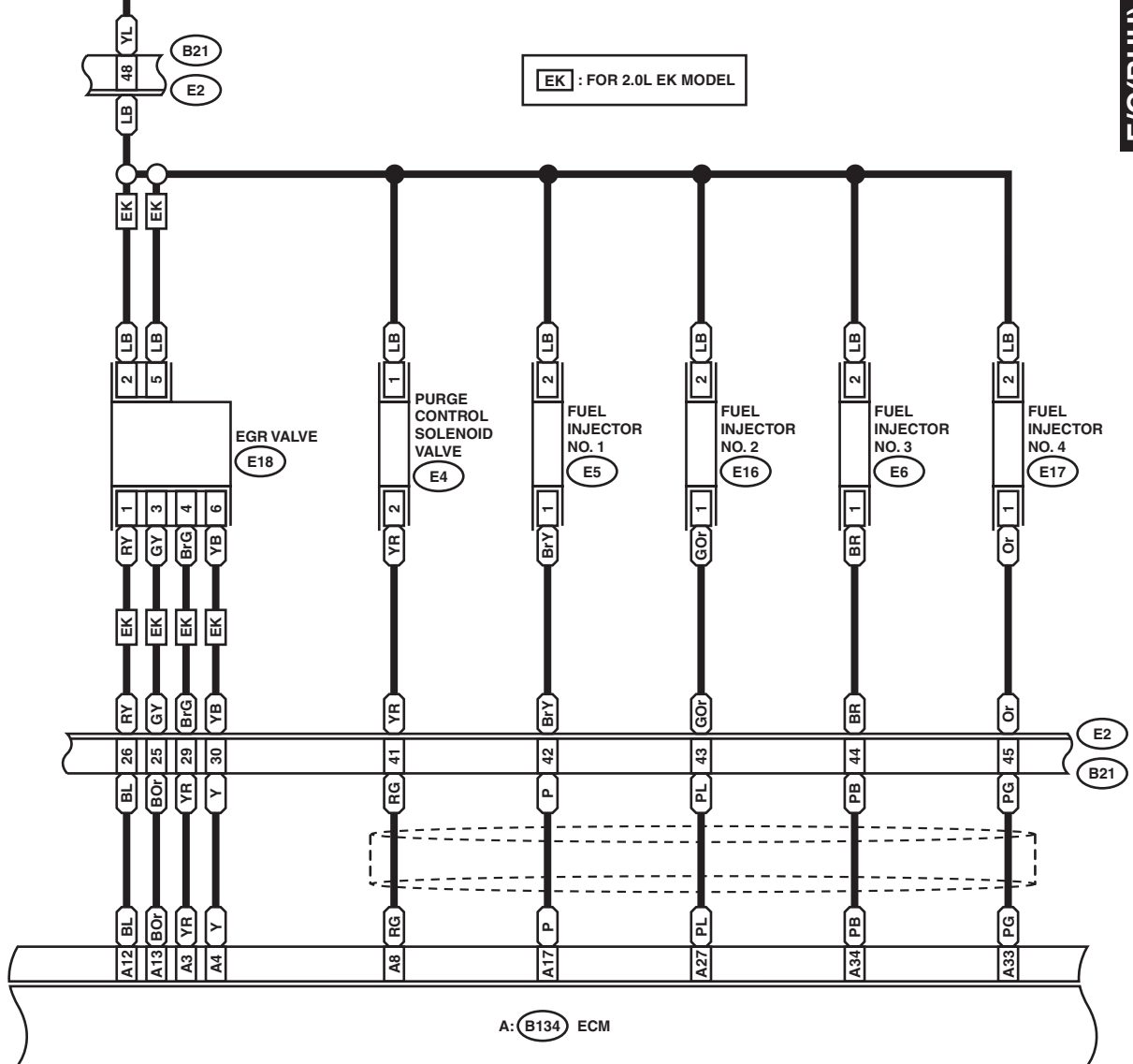
WIRING SYSTEM

E/G(RHU)-07

E/G(RHU)-07

E/G(RHU)-03 C

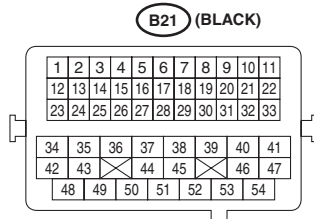
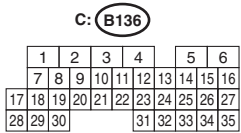
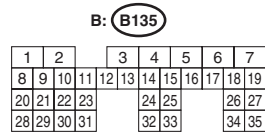
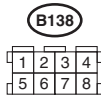
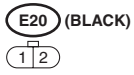
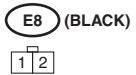
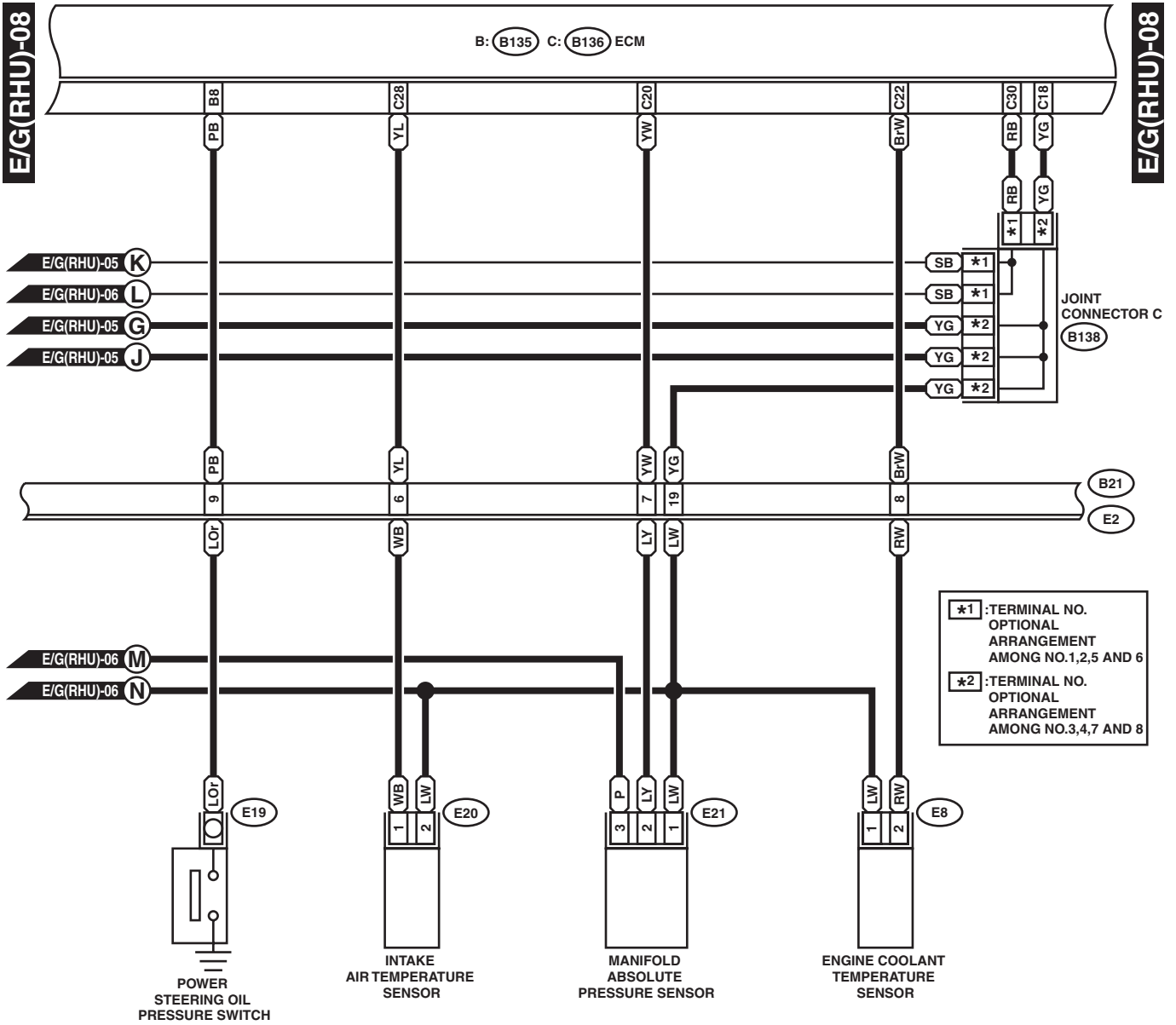
EK : FOR 2.0L EK MODEL



WI-04062

# Engine Electrical System

WIRING SYSTEM



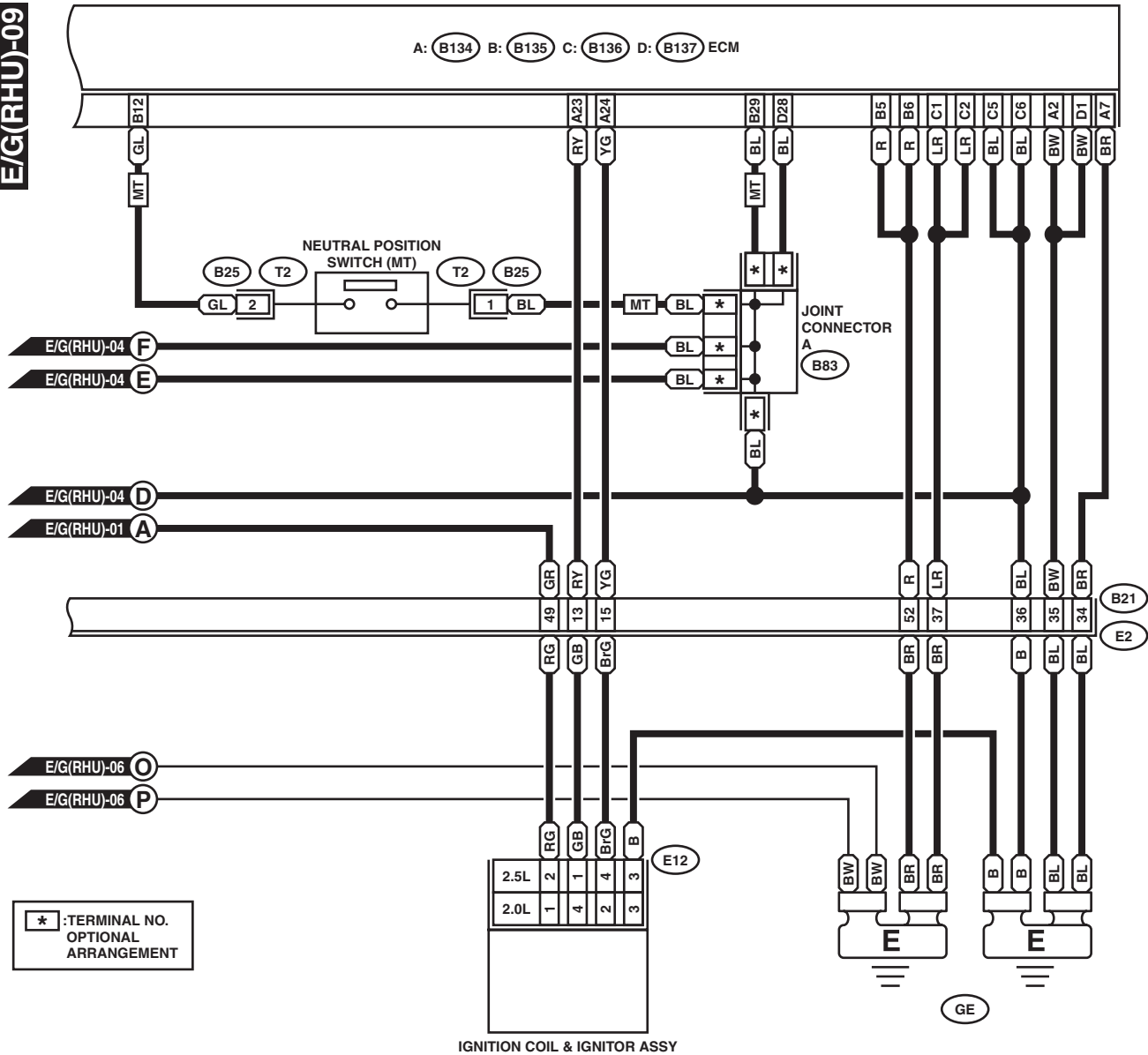
WI-04063

# Engine Electrical System

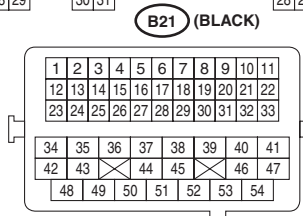
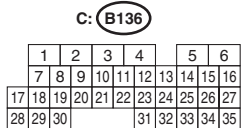
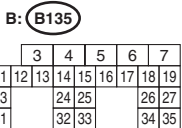
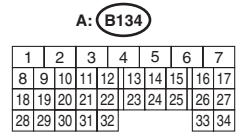
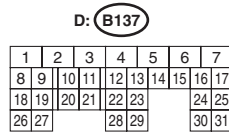
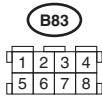
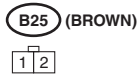
WIRING SYSTEM

**E/G(RHU)-09**

**E/G(RHU)-09**



\* : TERMINAL NO. OPTIONAL ARRANGEMENT



WI-04064

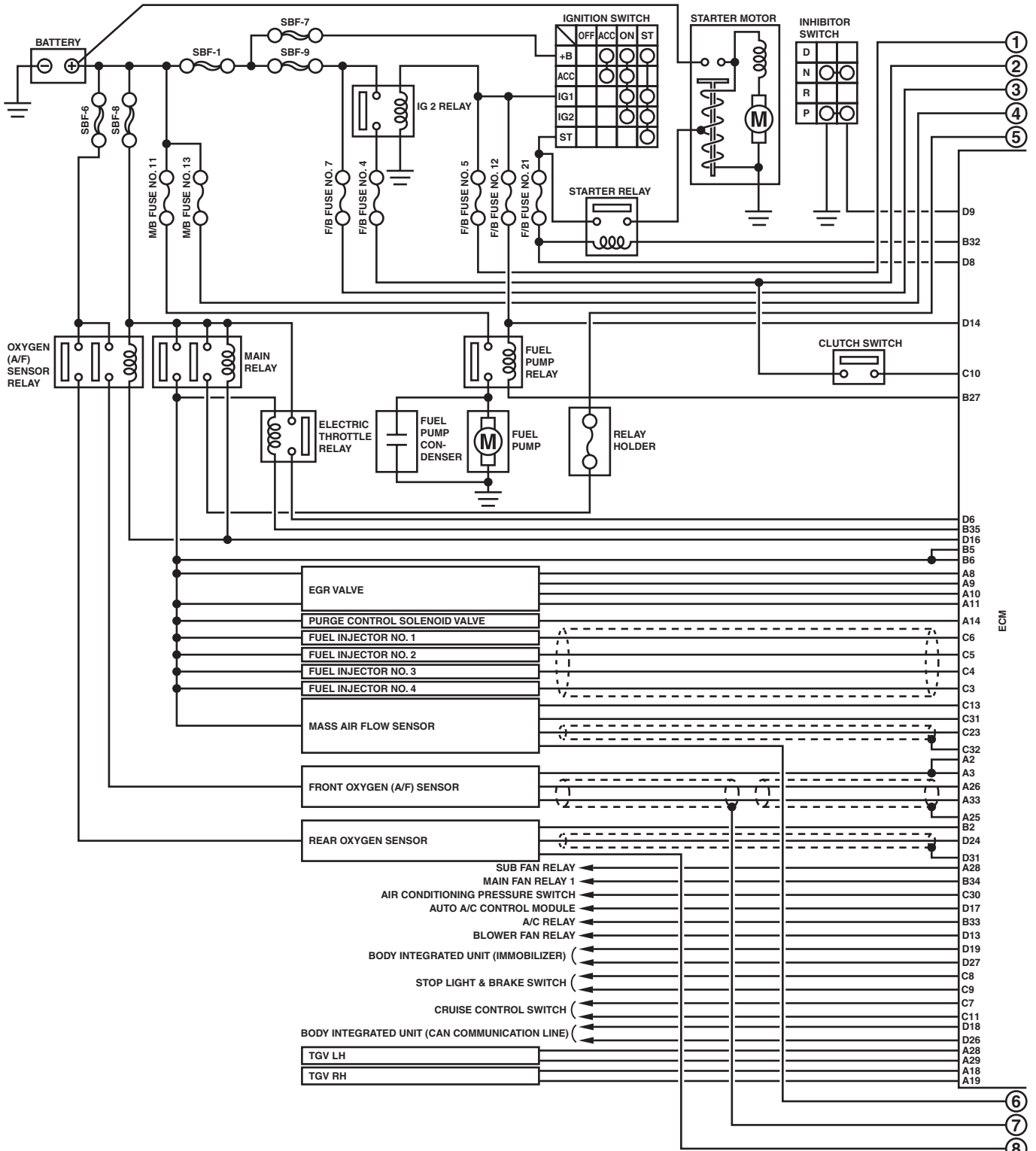




# Engine Electrical System

## WIRING SYSTEM

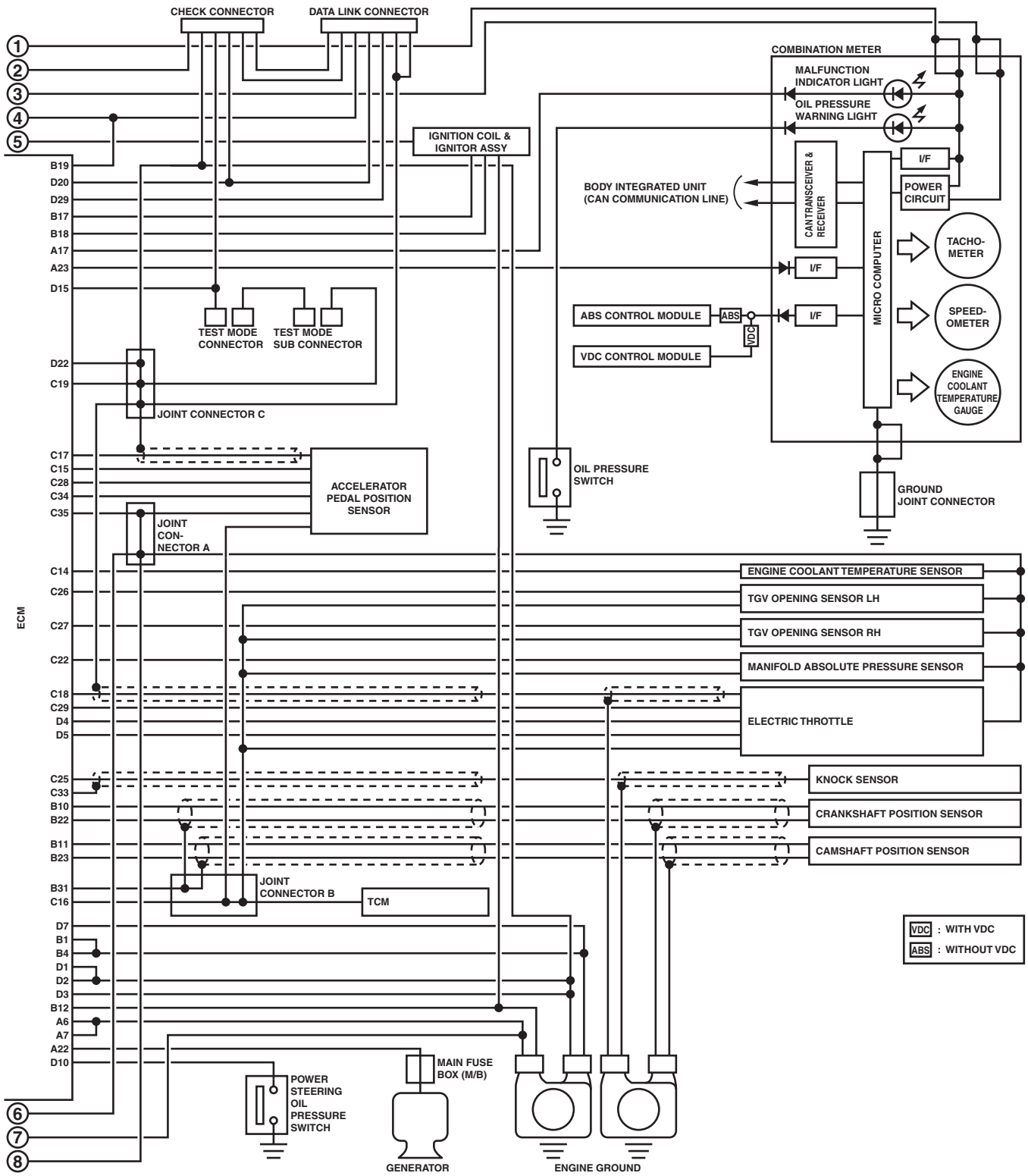
### 5. RHD 2.5 L EK MODEL



WI-04065

# Engine Electrical System

WIRING SYSTEM



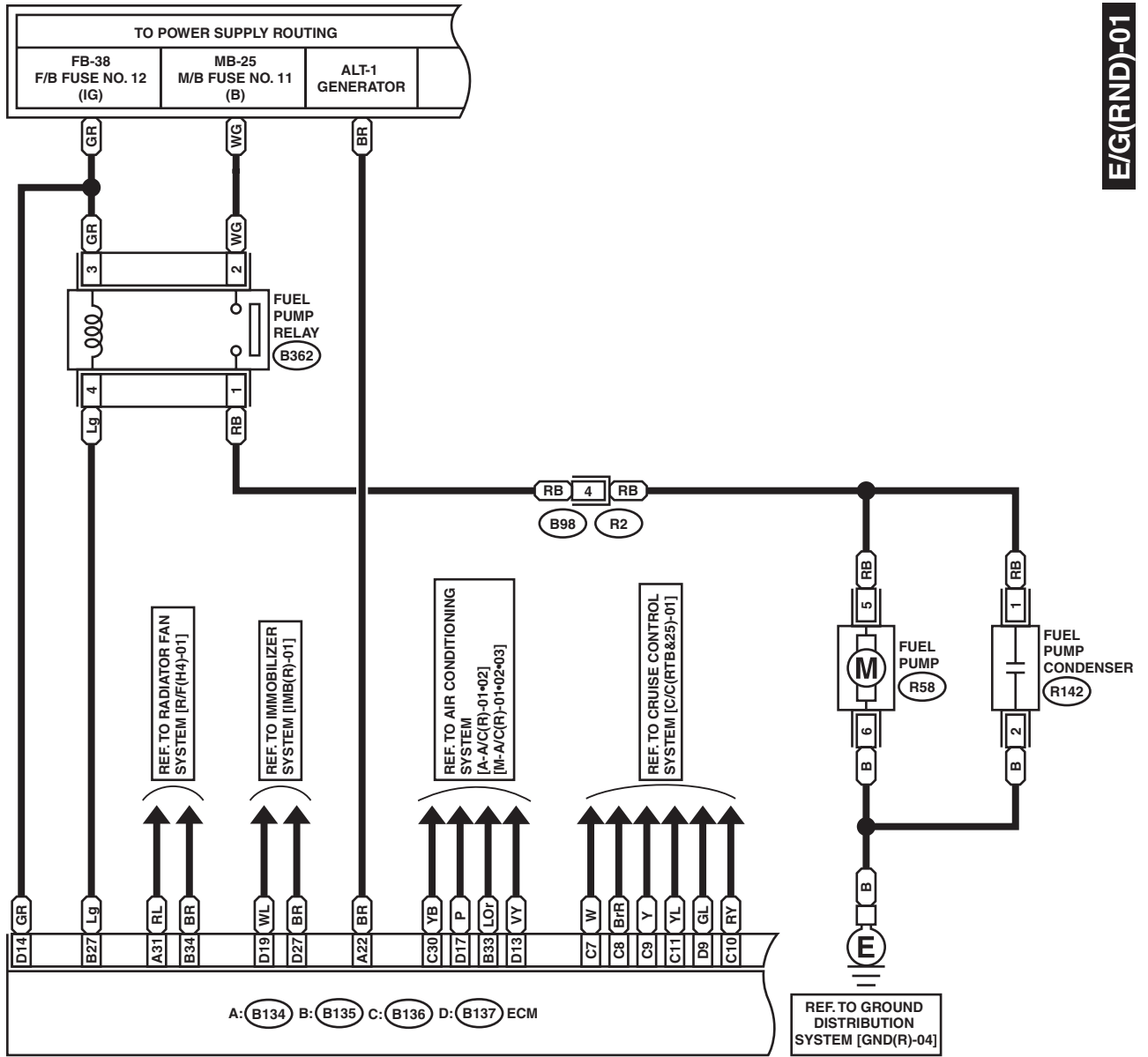
WI-04066

# Engine Electrical System

WIRING SYSTEM

E/G(RND)-01

E/G(RND)-01



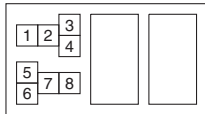
R142 (BLACK)



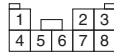
R58



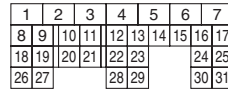
B362



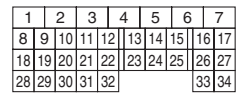
B98



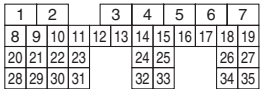
D: B137



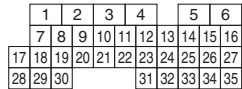
A: B134



B: B135



C: B136



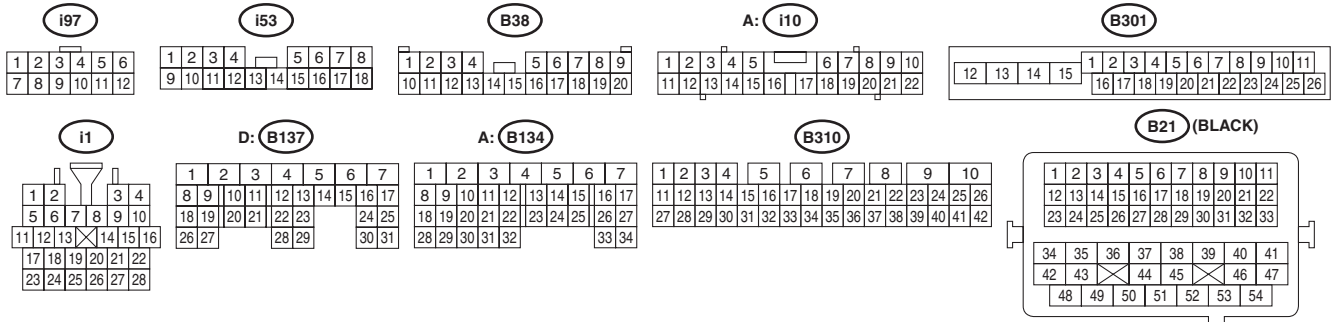
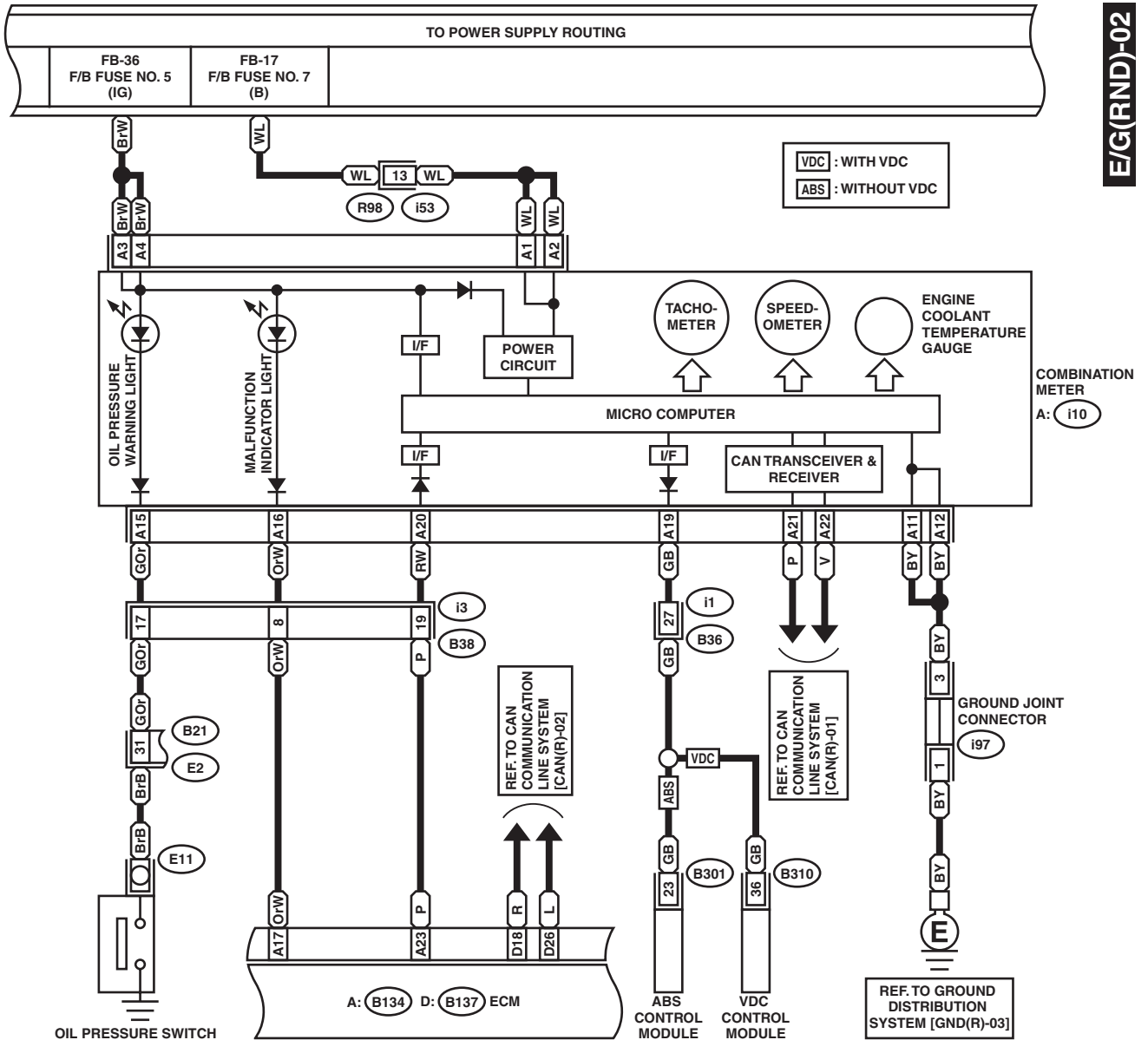
WI-04067

# Engine Electrical System

WIRING SYSTEM

E/G(RND)-02

E/G(RND)-02



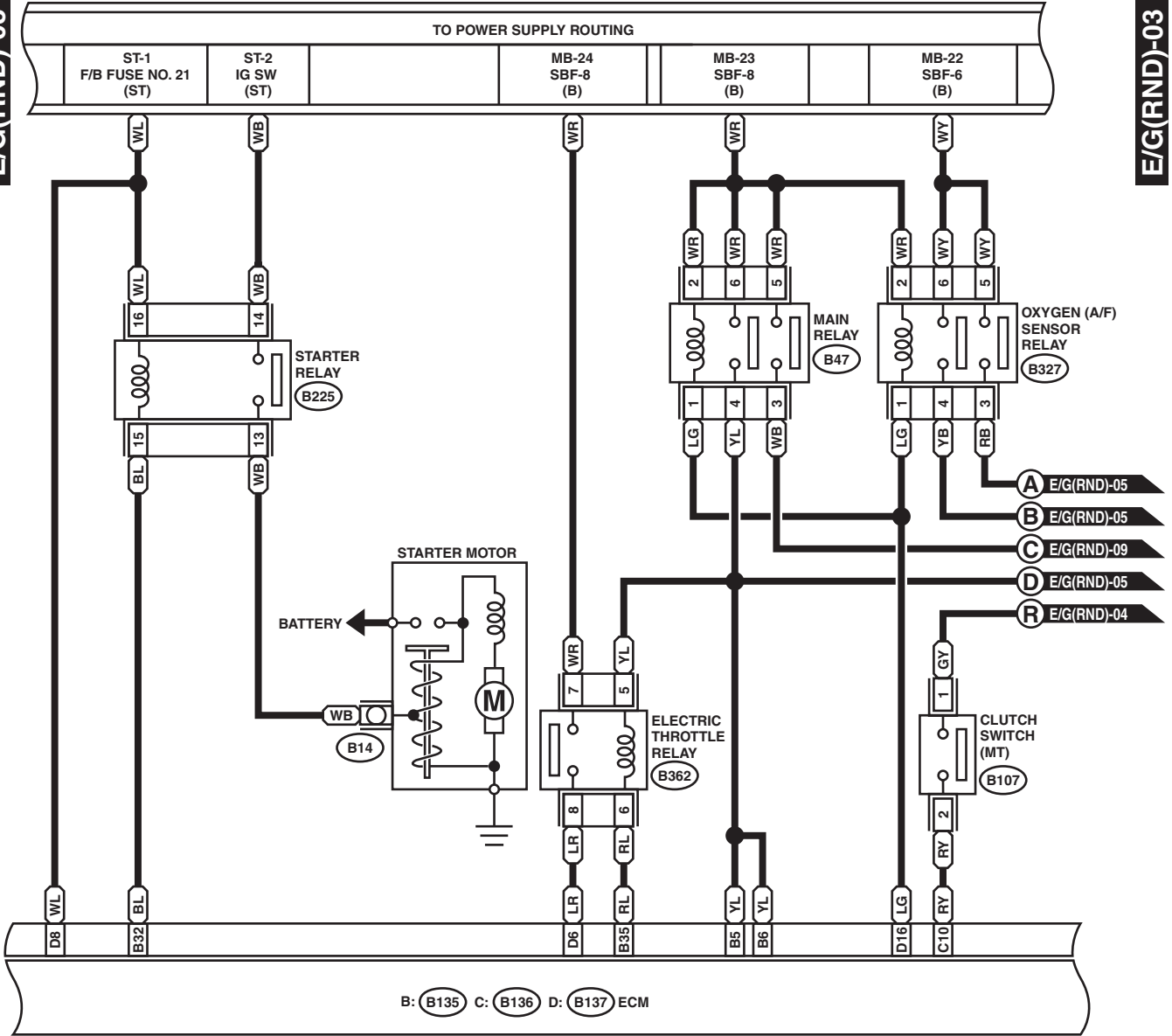
WI-04068

# Engine Electrical System

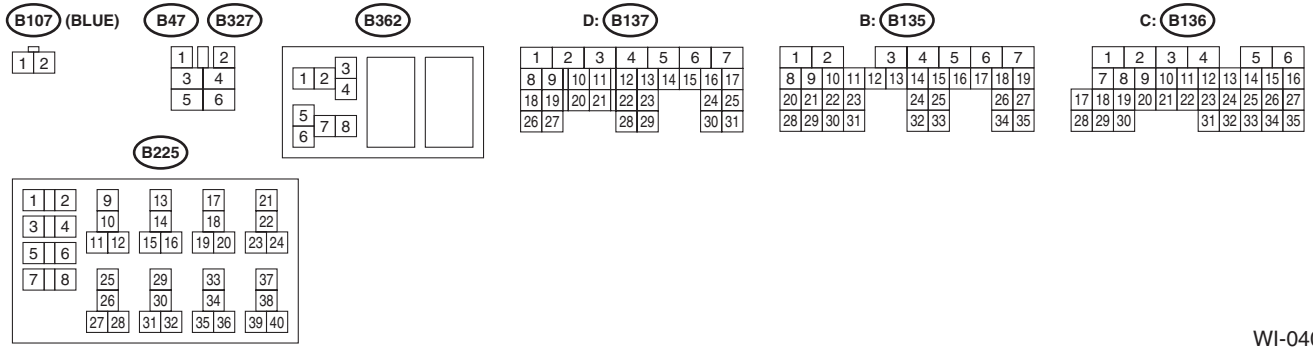
WIRING SYSTEM

E/G(RND)-03

E/G(RND)-03



B: B135 C: B136 D: B137 ECM



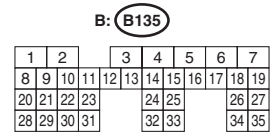
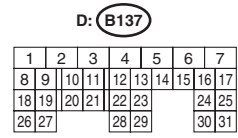
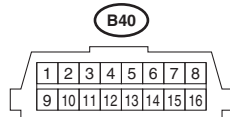
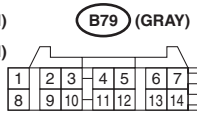
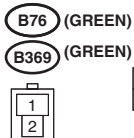
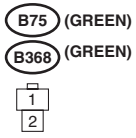
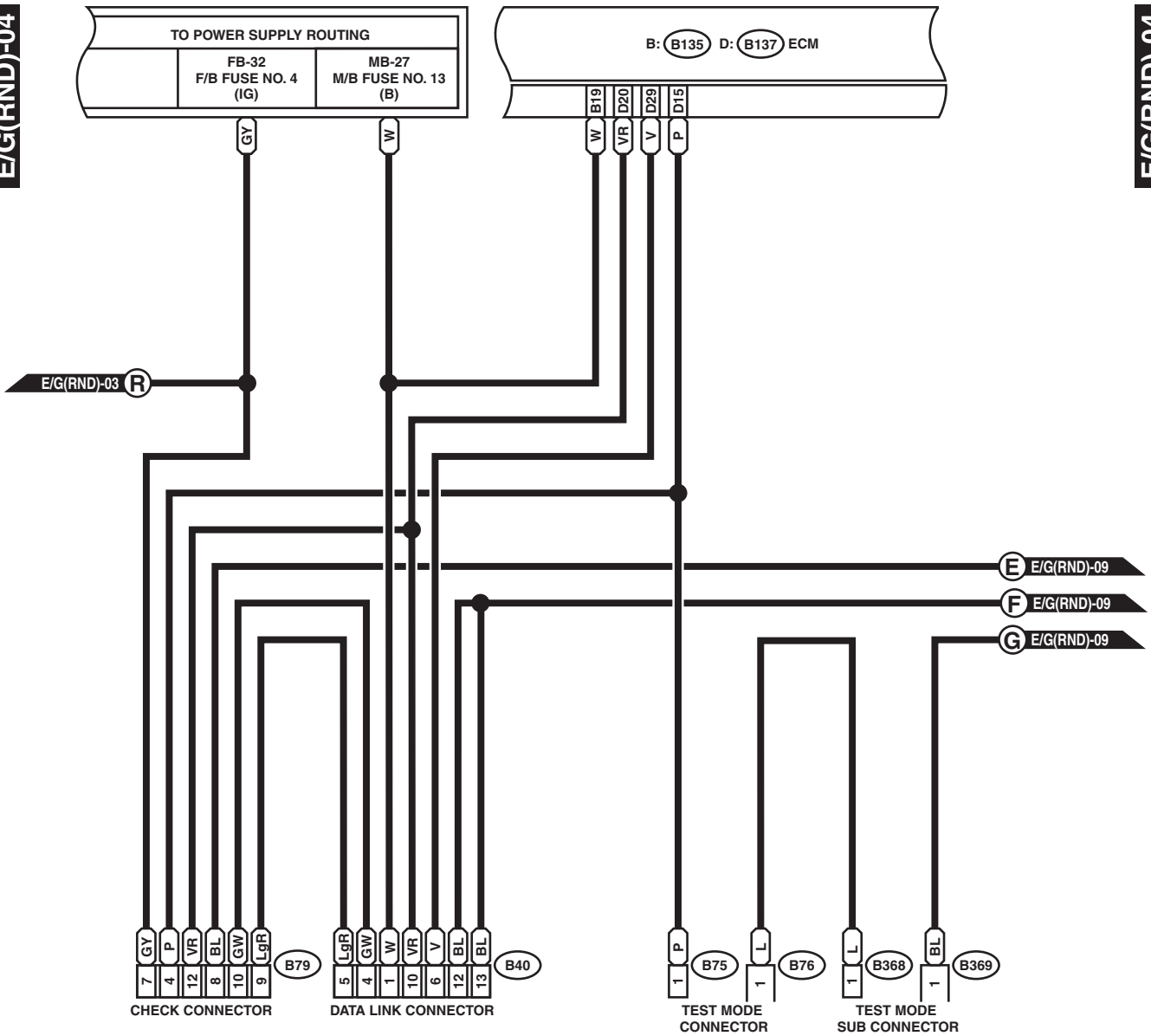
WI-04069

# Engine Electrical System

WIRING SYSTEM

E/G(RND)-04

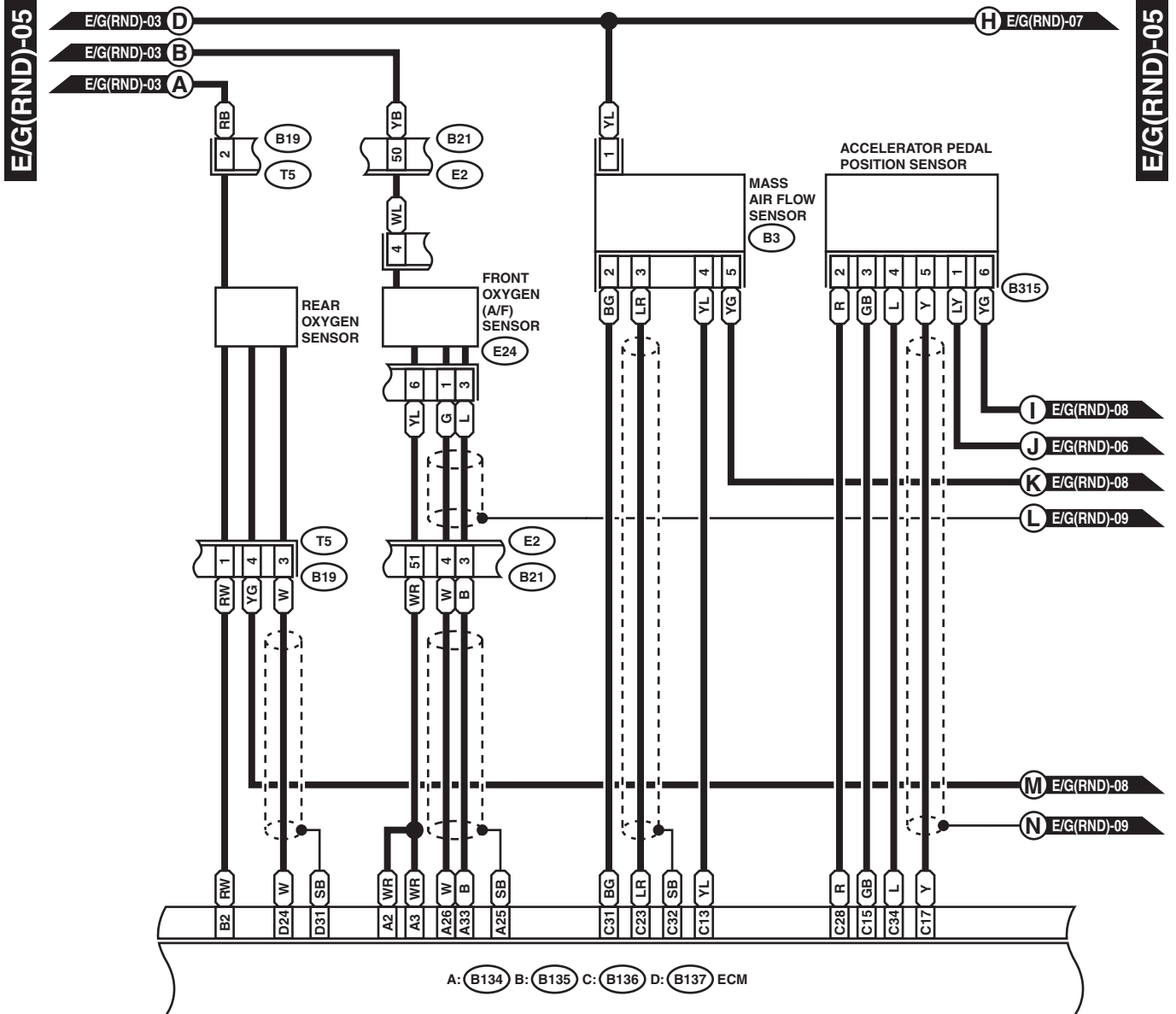
E/G(RND)-04



WI-04070

# Engine Electrical System

WIRING SYSTEM



B19

1	2
3	4

B3

1	2	3	4	5
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B315

1	2	3	4	5	6
---	---	---	---	---	---

E24 (GRAY)

1	2	3
4	5	6

D: B137

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

A: B134

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: B135

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

C: B136

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	

B21 (BLACK)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

WI-04071

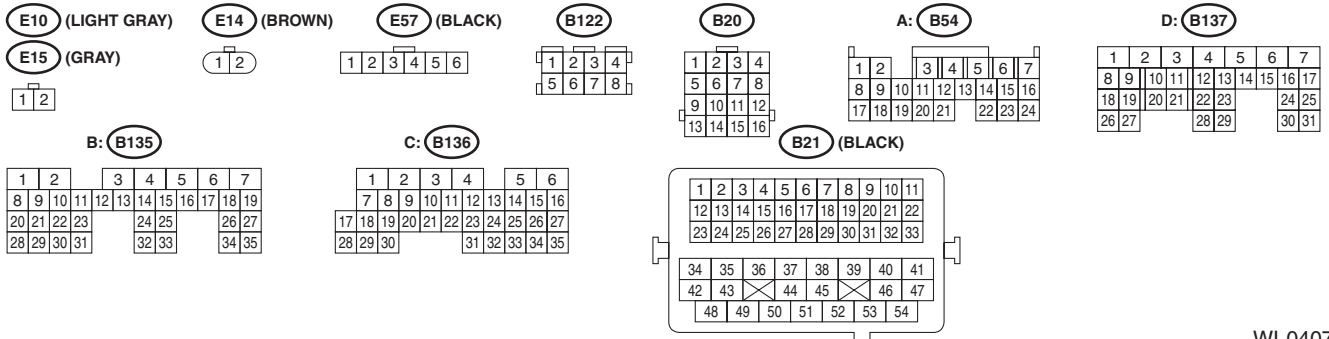
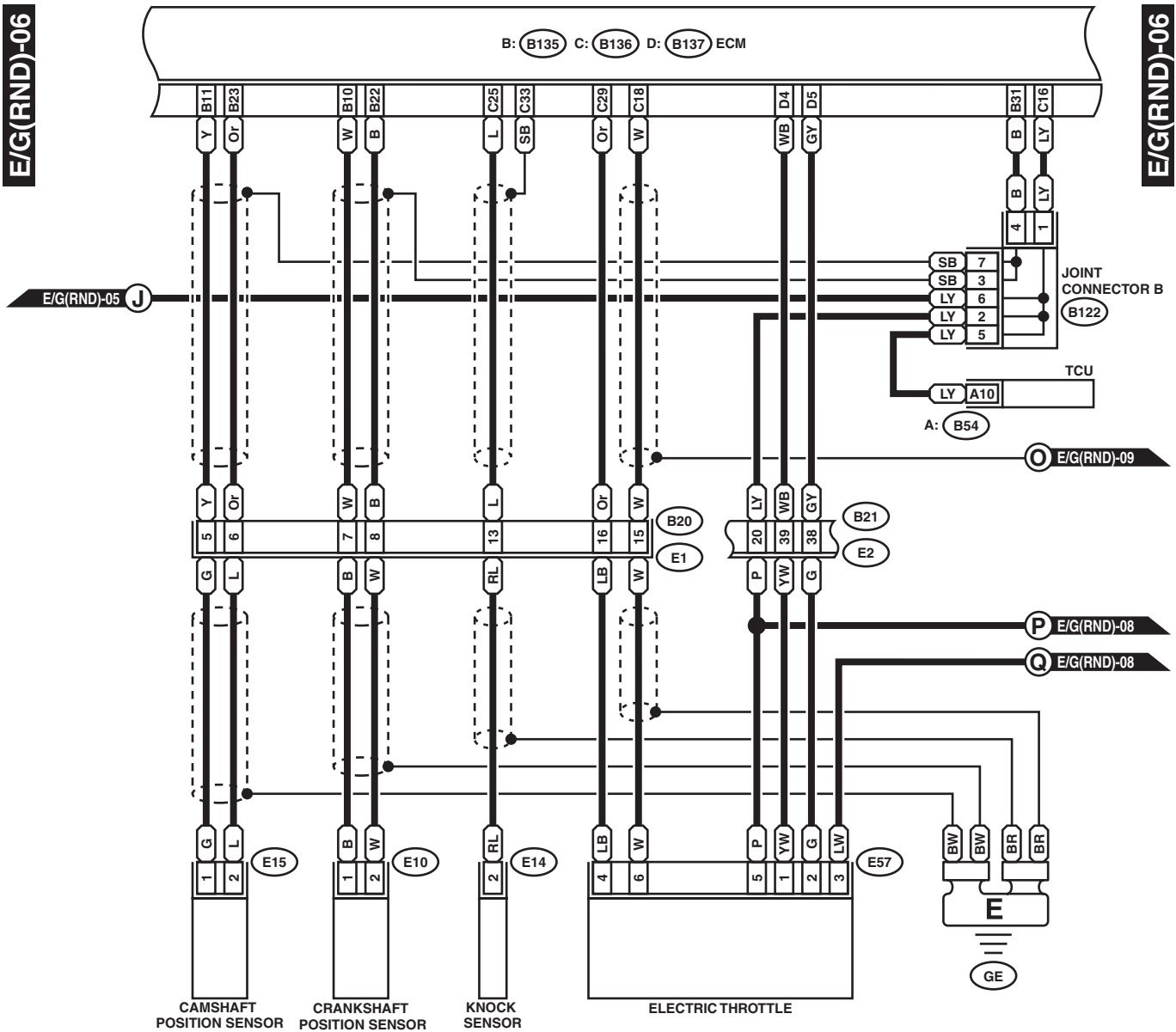


# Engine Electrical System

WIRING SYSTEM

E/G(RND)-06

E/G(RND)-06



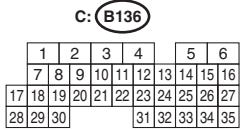
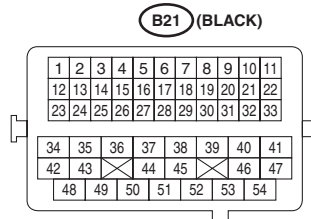
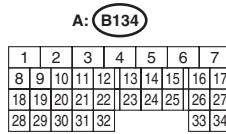
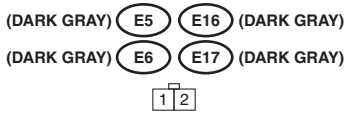
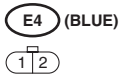
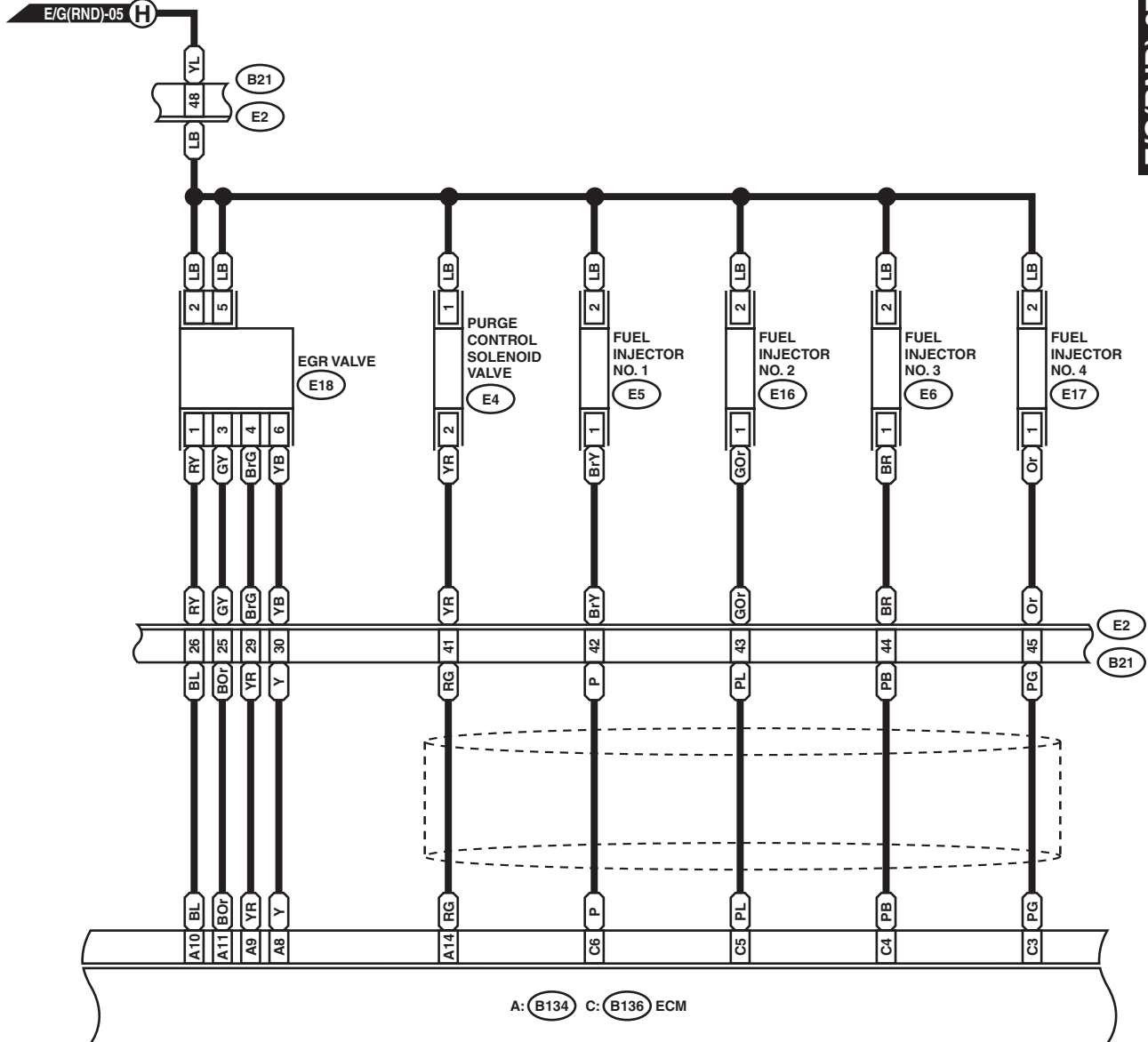
WI-04072

# Engine Electrical System

WIRING SYSTEM

E/G(RND)-07

E/G(RND)-07



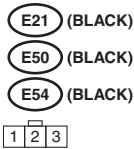
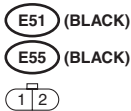
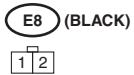
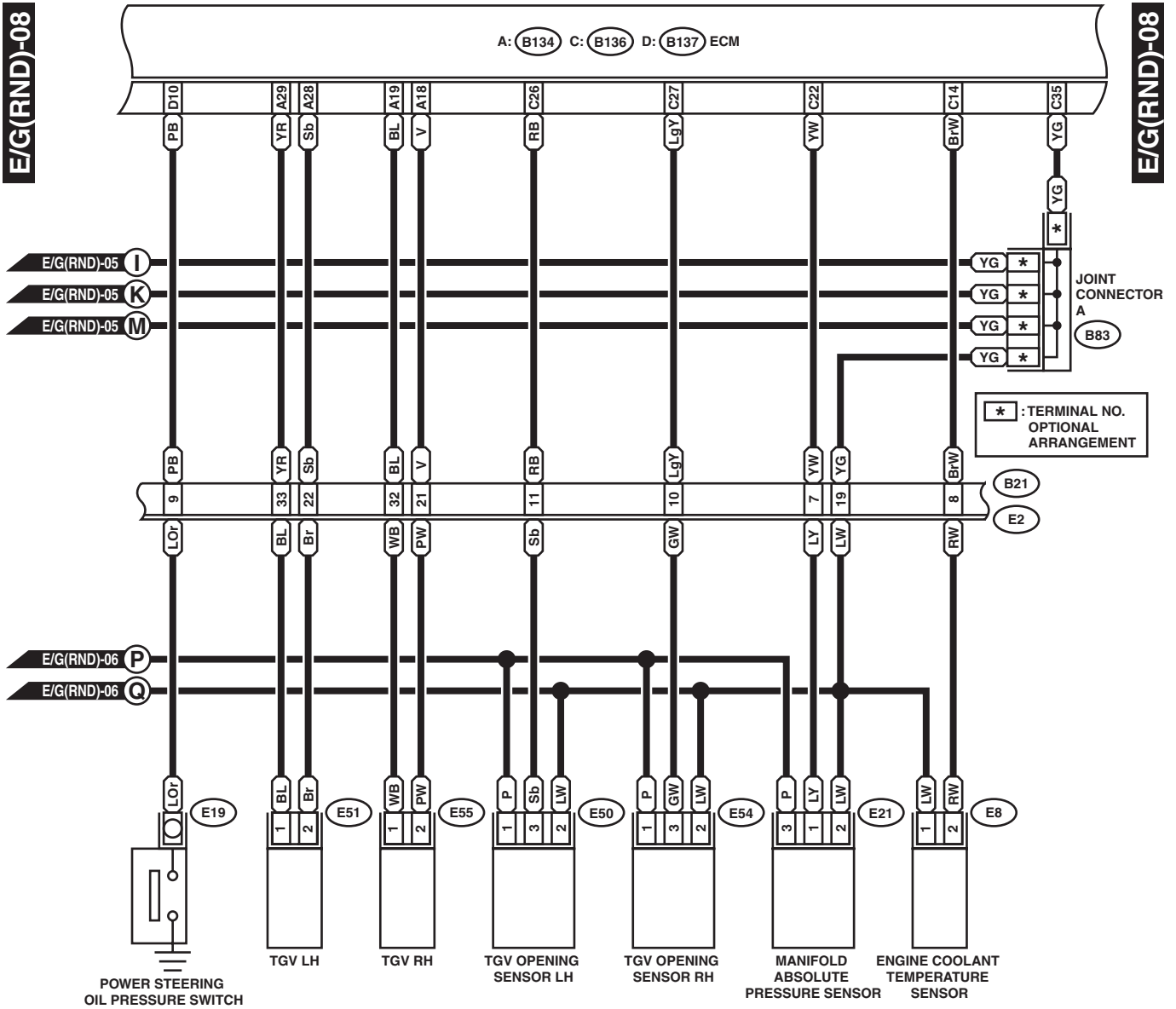
WI-04073

# Engine Electrical System

WIRING SYSTEM

E/G(RND)-08

E/G(RND)-08



D: B137

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

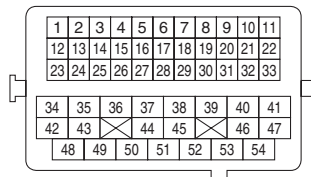
A: B134

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

C: B136

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

B21 (BLACK)



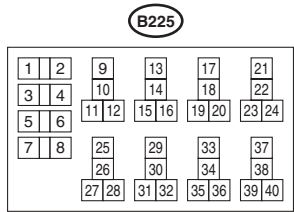
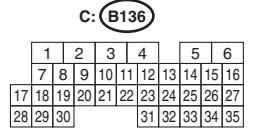
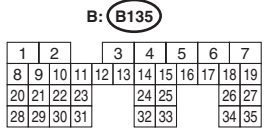
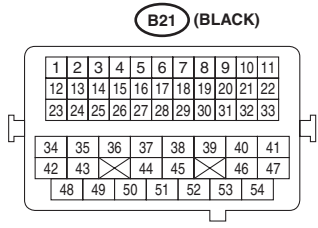
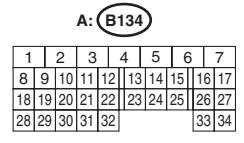
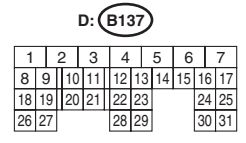
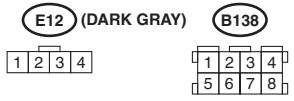
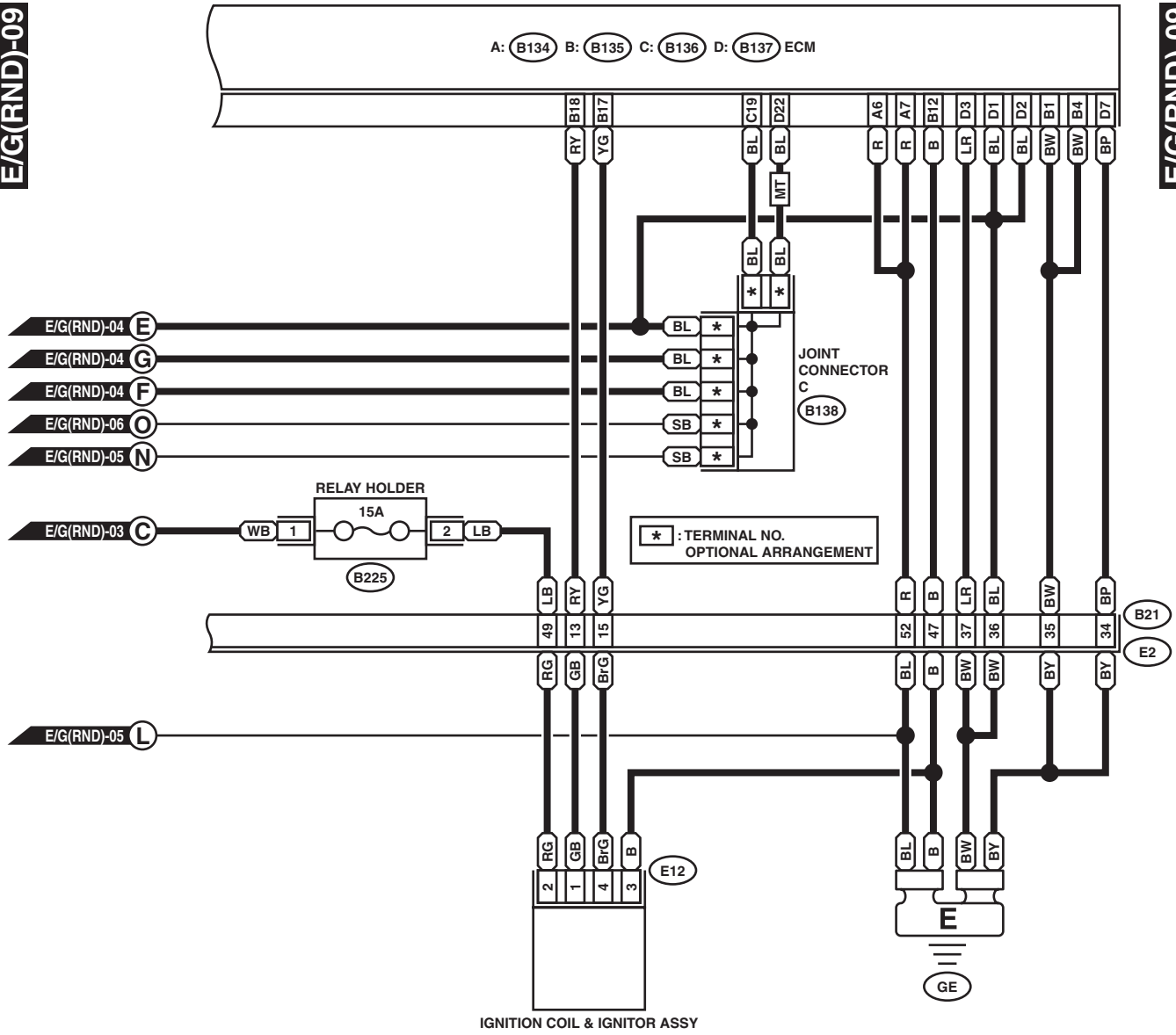
WI-04074

# Engine Electrical System

WIRING SYSTEM

E/G(RND)-09

E/G(RND)-09



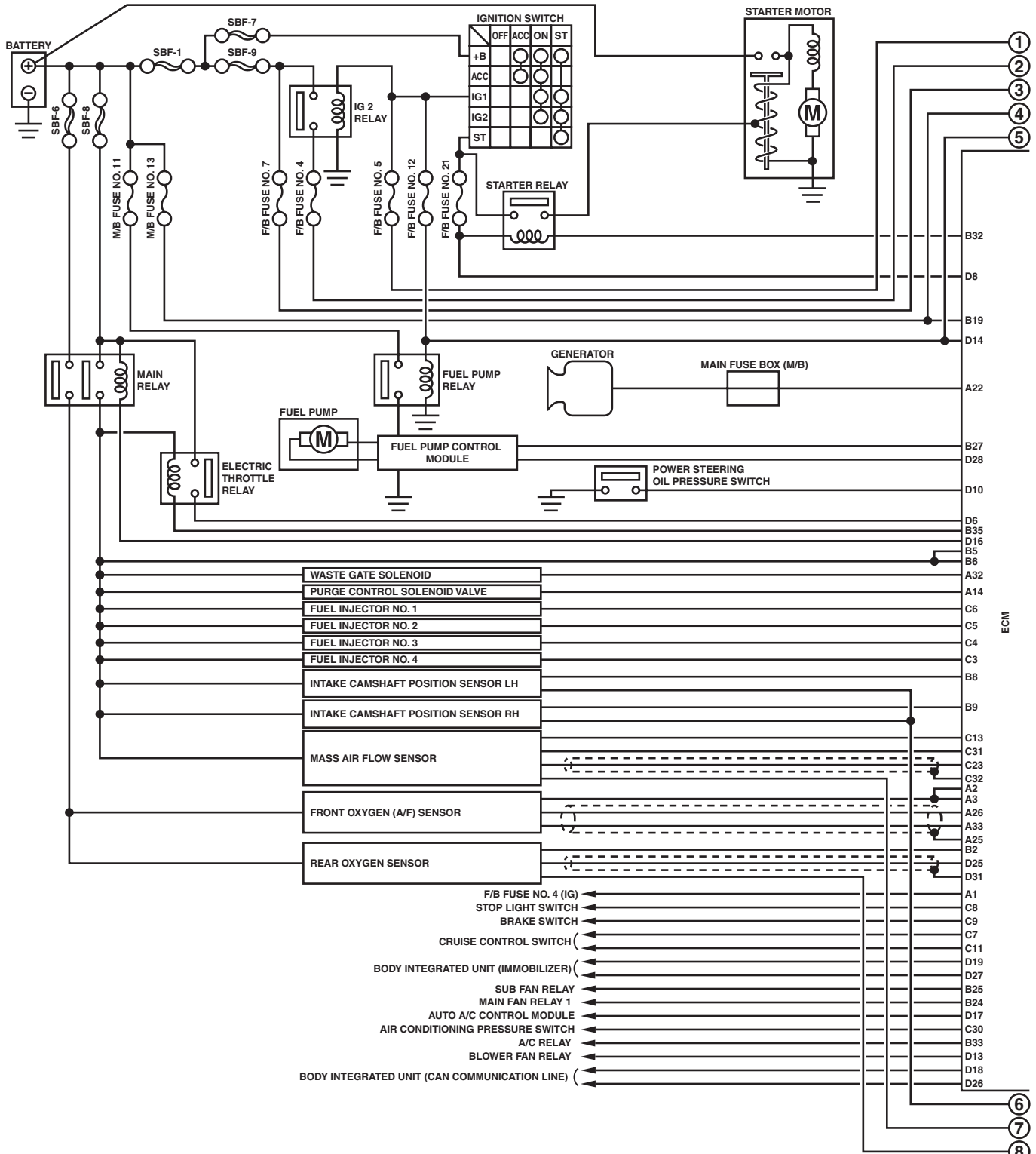
WI-04075



# Engine Electrical System

## WIRING SYSTEM

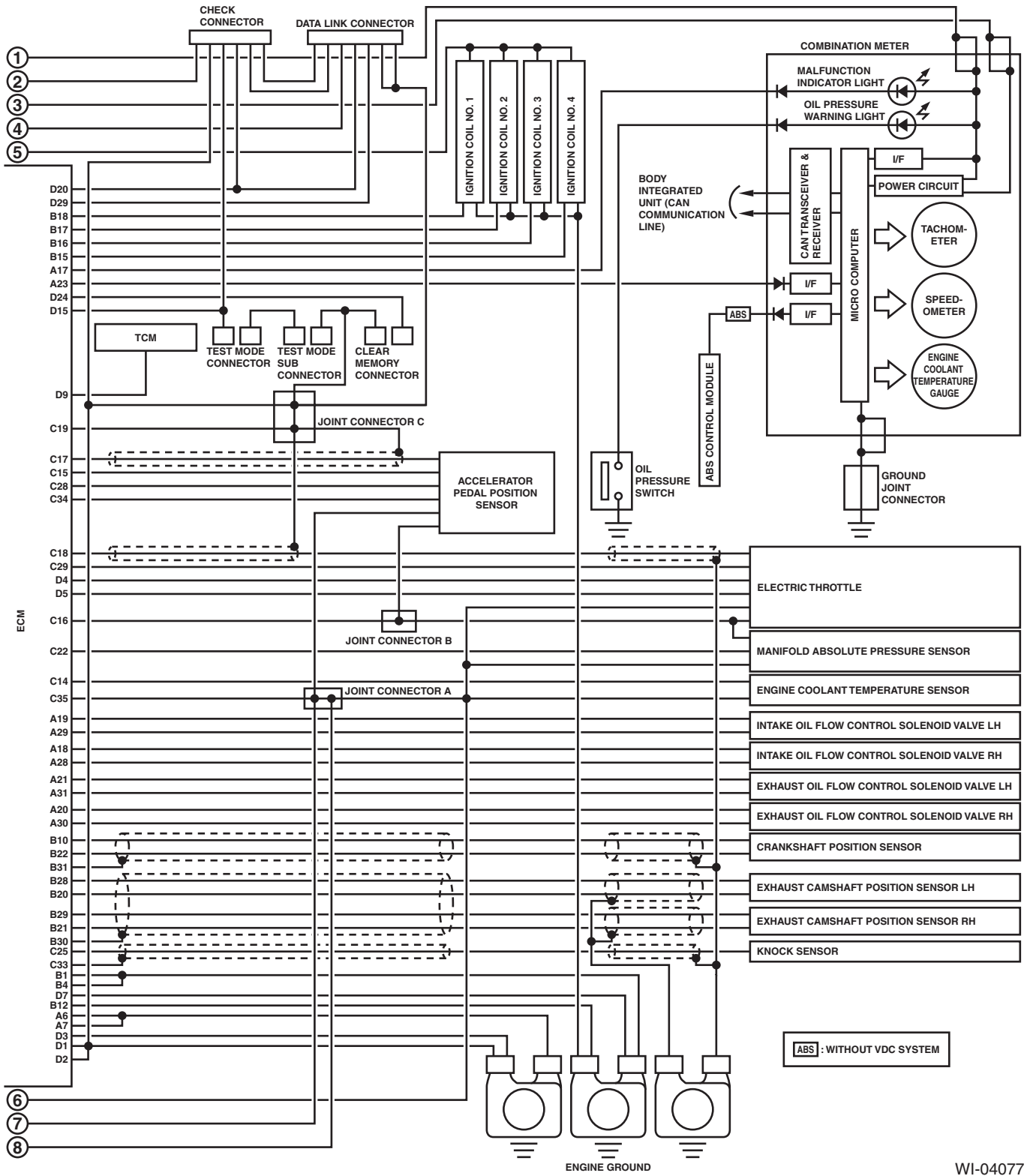
### 6. RHD TURBO MODEL



WI-04076

# Engine Electrical System

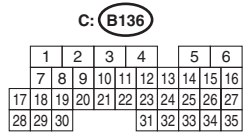
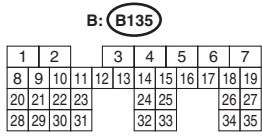
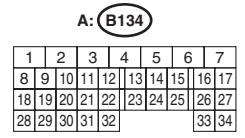
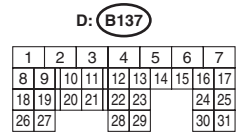
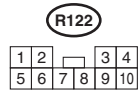
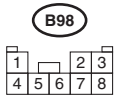
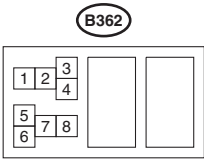
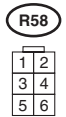
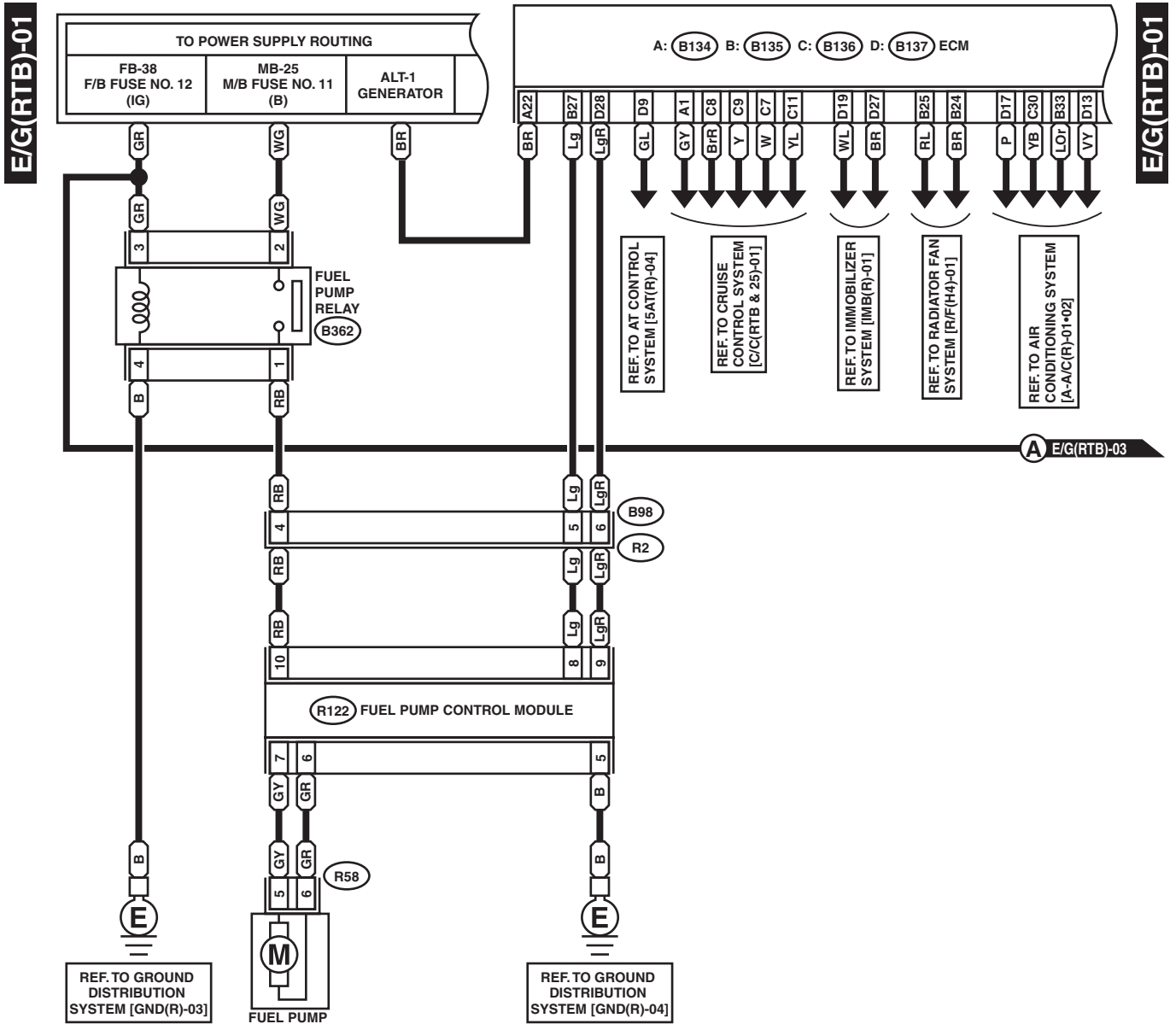
WIRING SYSTEM



WI-04077

# Engine Electrical System

WIRING SYSTEM



WI-04078

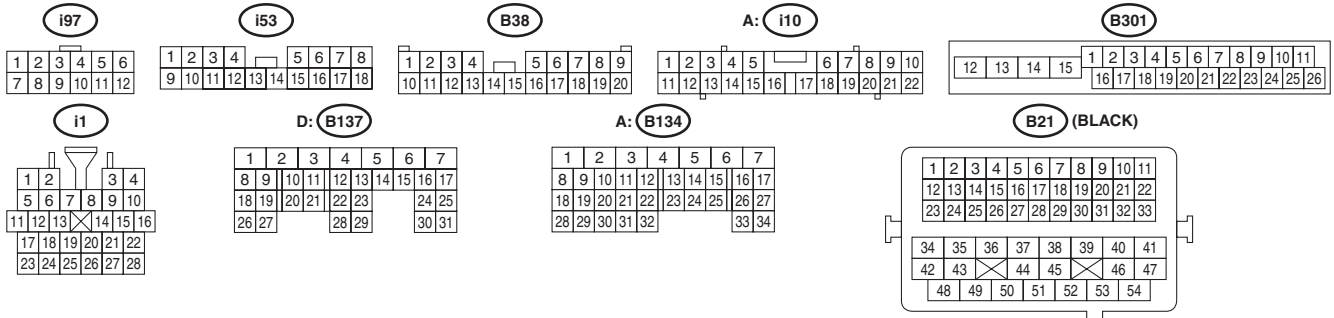
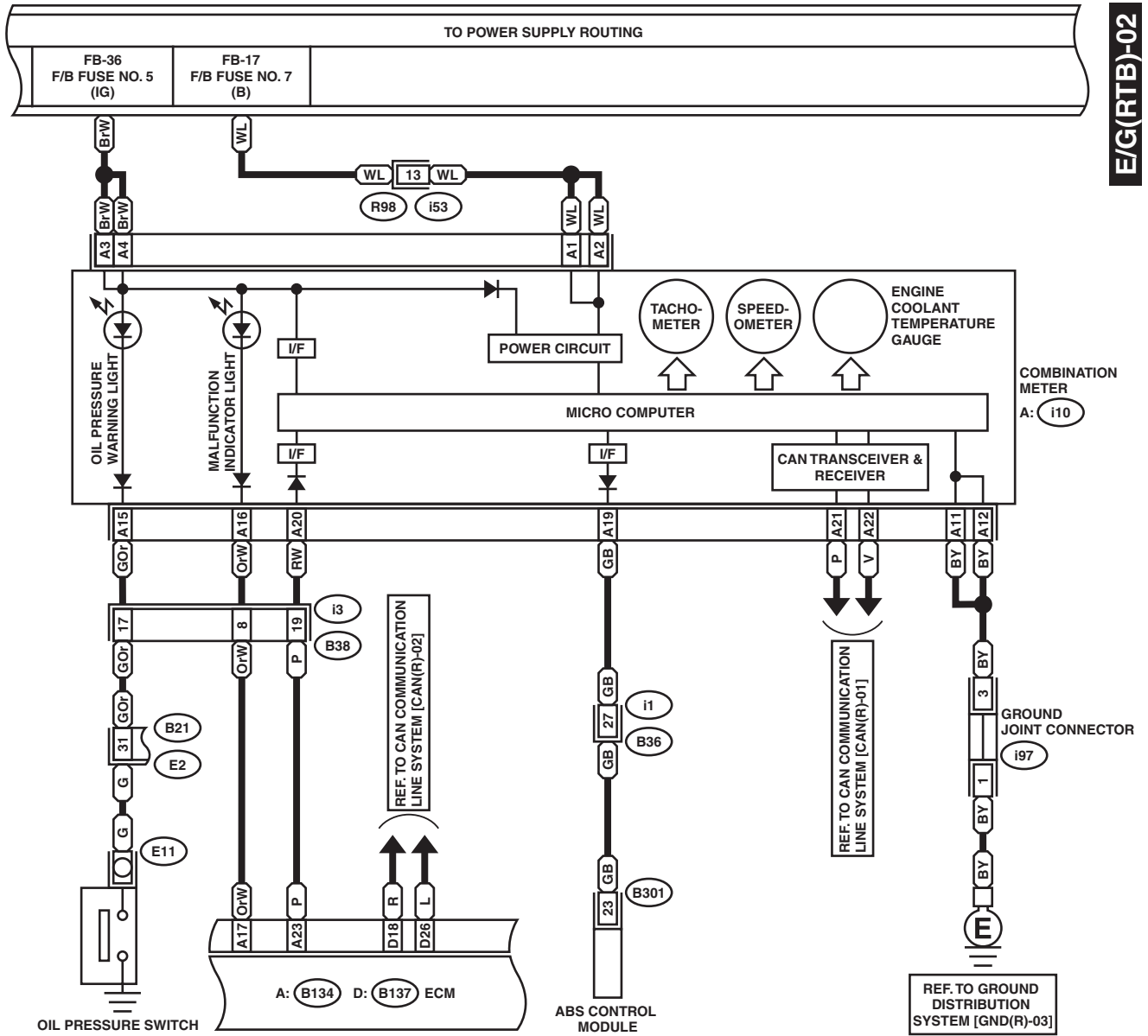


# Engine Electrical System

WIRING SYSTEM

E/G(RTB)-02

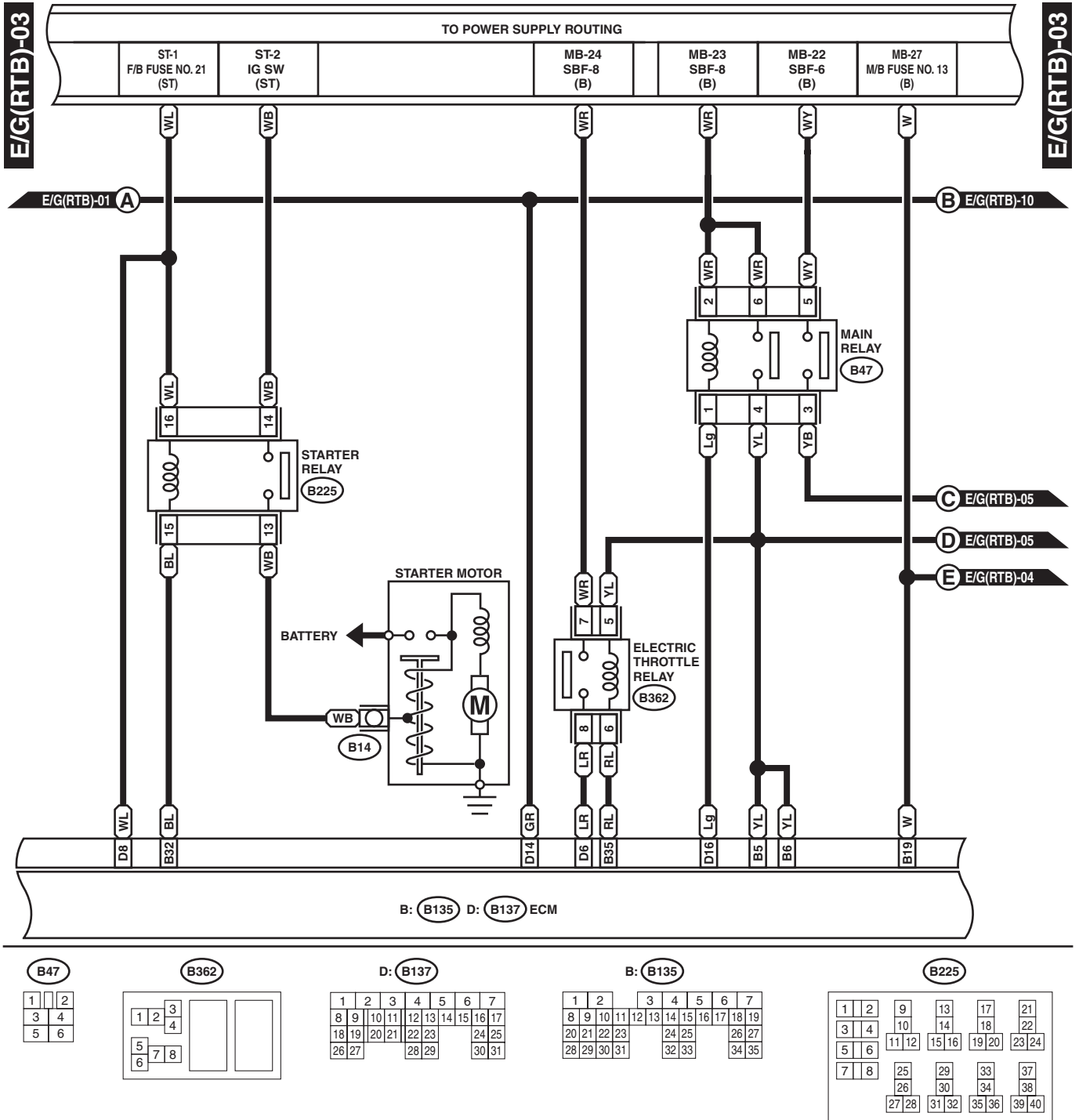
E/G(RTB)-02



WI-04079

# Engine Electrical System

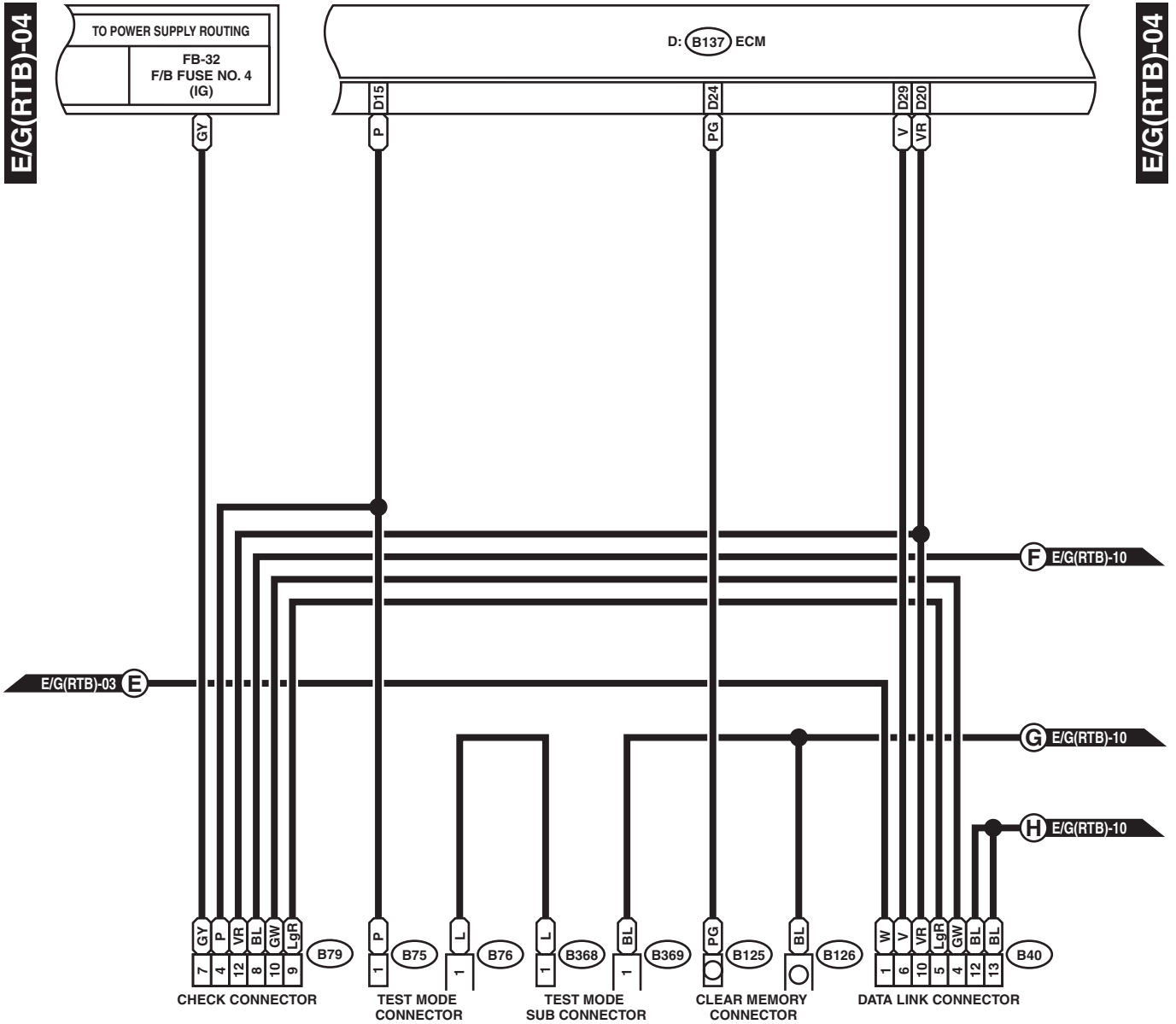
## WIRING SYSTEM



WI-04080

# Engine Electrical System

WIRING SYSTEM



B75 (GREEN)

B76 (GREEN)

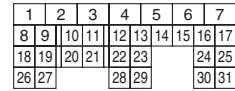
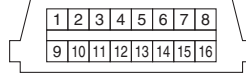
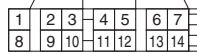
B79 (GRAY)

B40

D: B137

B368 (GREEN)

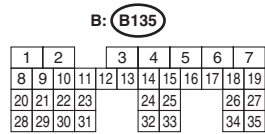
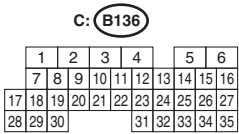
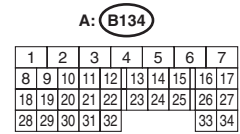
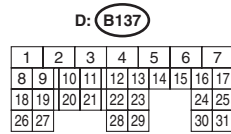
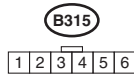
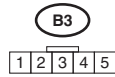
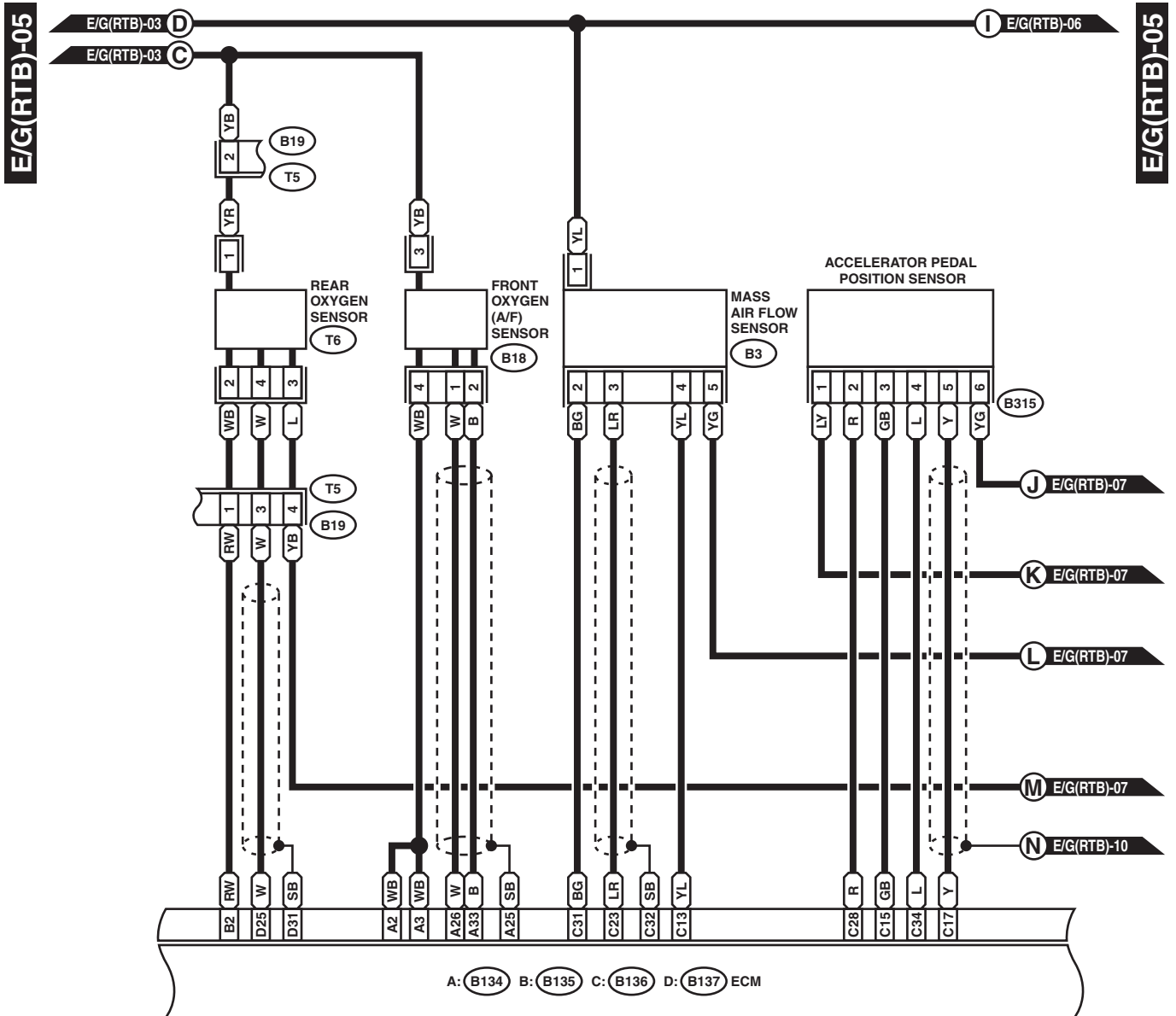
B369 (GREEN)



WI-04081

# Engine Electrical System

## WIRING SYSTEM



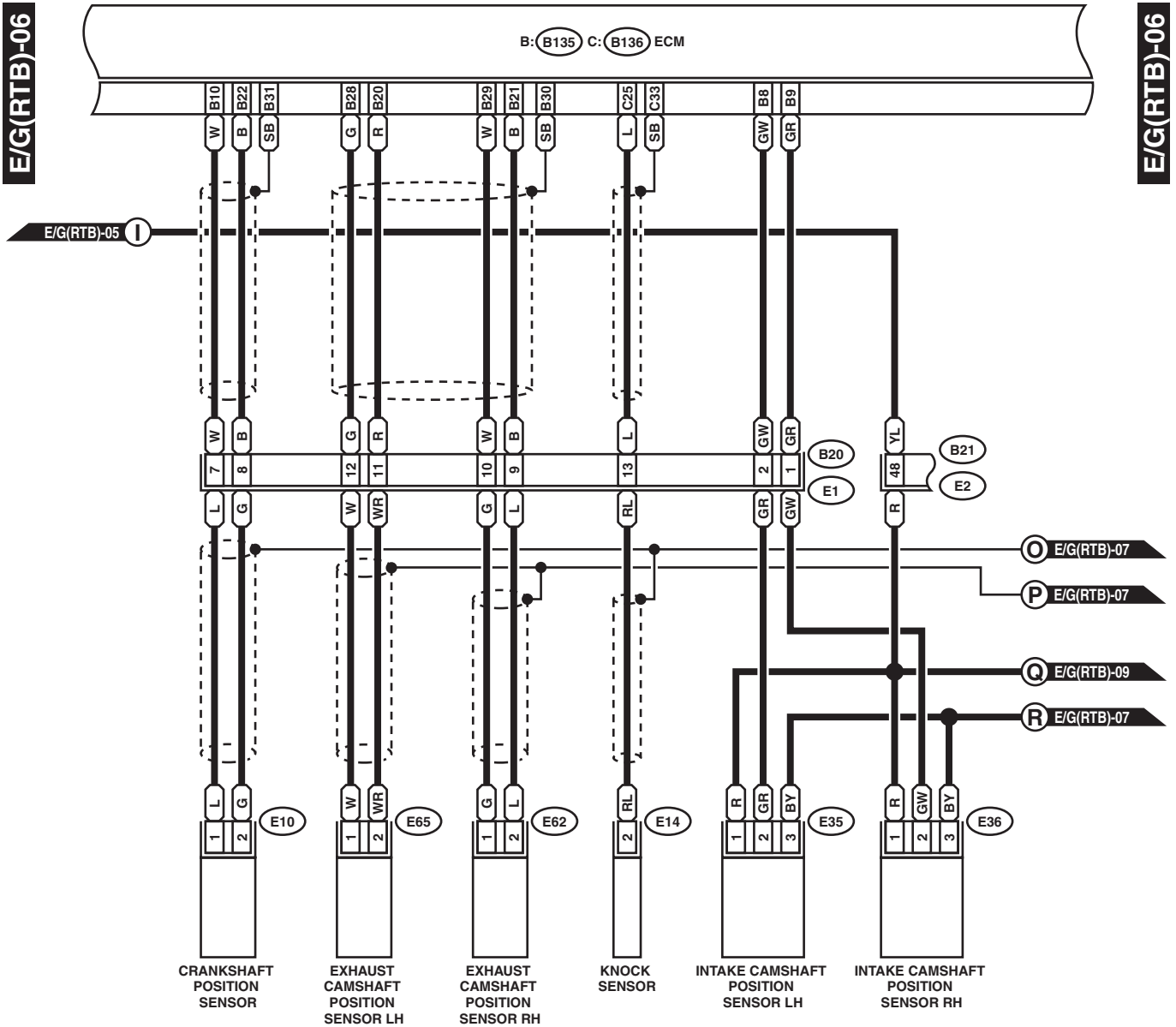
WI-04082

# Engine Electrical System

WIRING SYSTEM

E/G(RTB)-06

E/G(RTB)-06



E10 (LIGHT GRAY)

E35 (LIGHT GRAY)

B20

B: B135

C: B136

E14 (BROWN)

E36 (LIGHT GRAY)

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	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	34	35

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	

E62 (LIGHT GRAY)

1	2	3
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E65 (LIGHT GRAY)

B21 (BLACK)

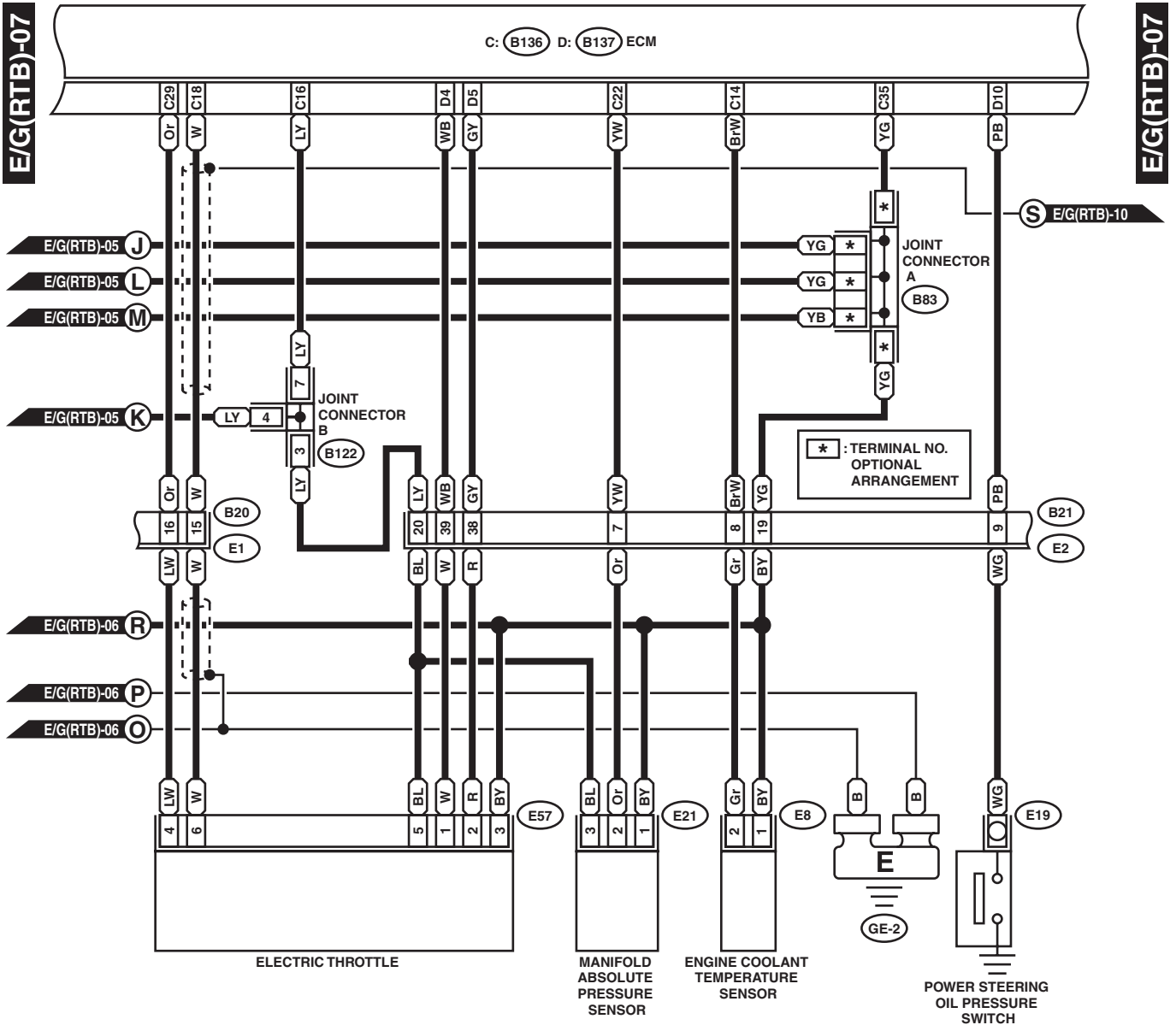
1	2
---	---

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

WI-04083

# Engine Electrical System

WIRING SYSTEM



**E8 (BLACK)**

1	2
---	---

**E21 (BLACK)**

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

**E57 (BLACK)**

1	2	3	4	5	6
---	---	---	---	---	---

**B83**

**B122**

1	2	3	4
5	6	7	8

**B20**

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

**D: B137**

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

**C: B136**

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	

**B21 (BLACK)**

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

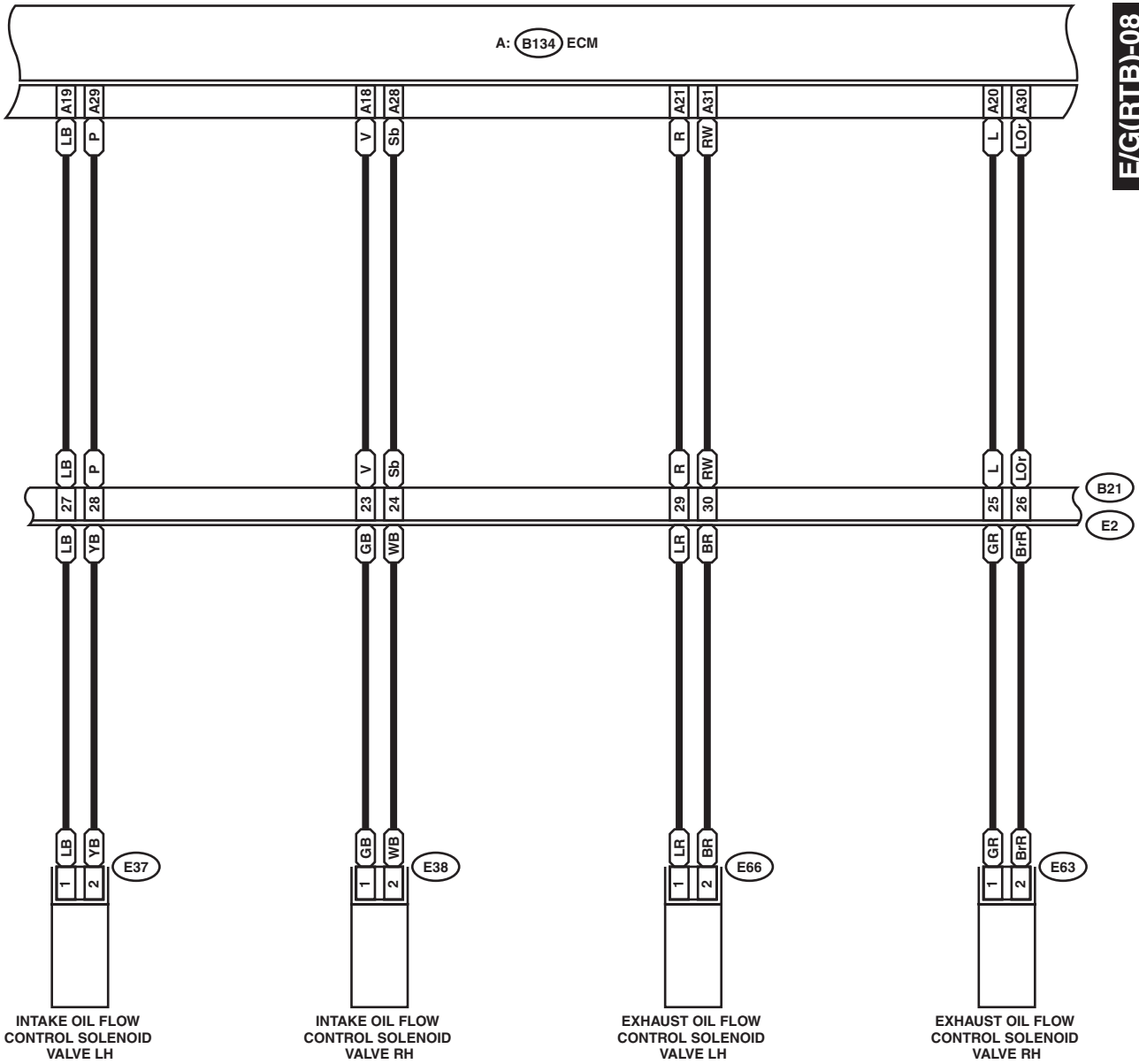
WI-04084

# Engine Electrical System

WIRING SYSTEM

E/G(RTB)-08

E/G(RTB)-08



- E37** (BLUE)
  - E38** (BLUE)
  - E63** (BLUE)
  - E66** (BLUE)
- |   |   |
|---|---|
| 1 | 2 |
|---|---|

**A: B134**

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			

**B21 (BLACK)**

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

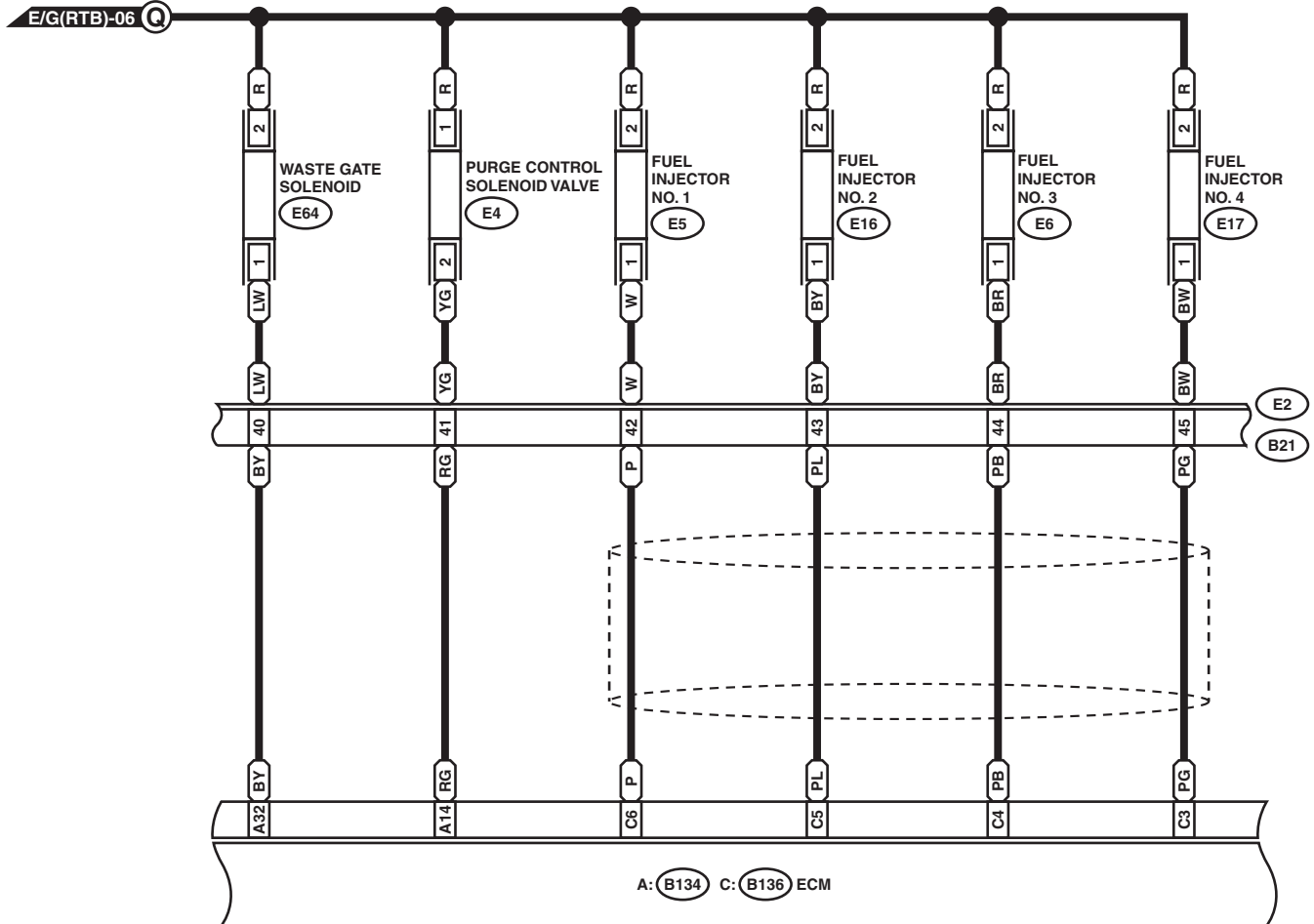
WI-04085

# Engine Electrical System

WIRING SYSTEM

E/G(RTB)-09

E/G(RTB)-09



- E4 (BLACK)
- E64 (BLUE)

- E5 (LIGHT GRAY)
- E6 (BLACK)
- E16 (LIGHT GRAY)
- E17 (BLACK)

A: B134

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	

C: B136

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	

B21 (BLACK)

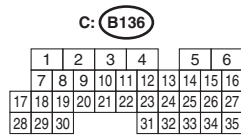
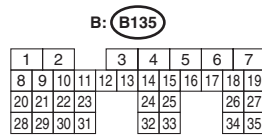
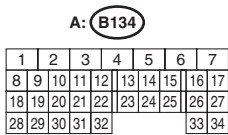
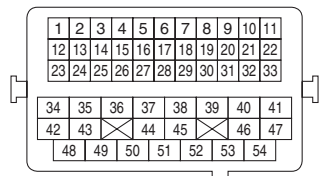
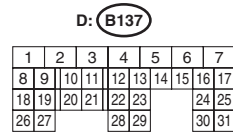
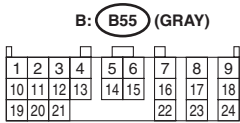
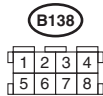
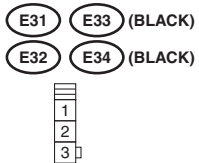
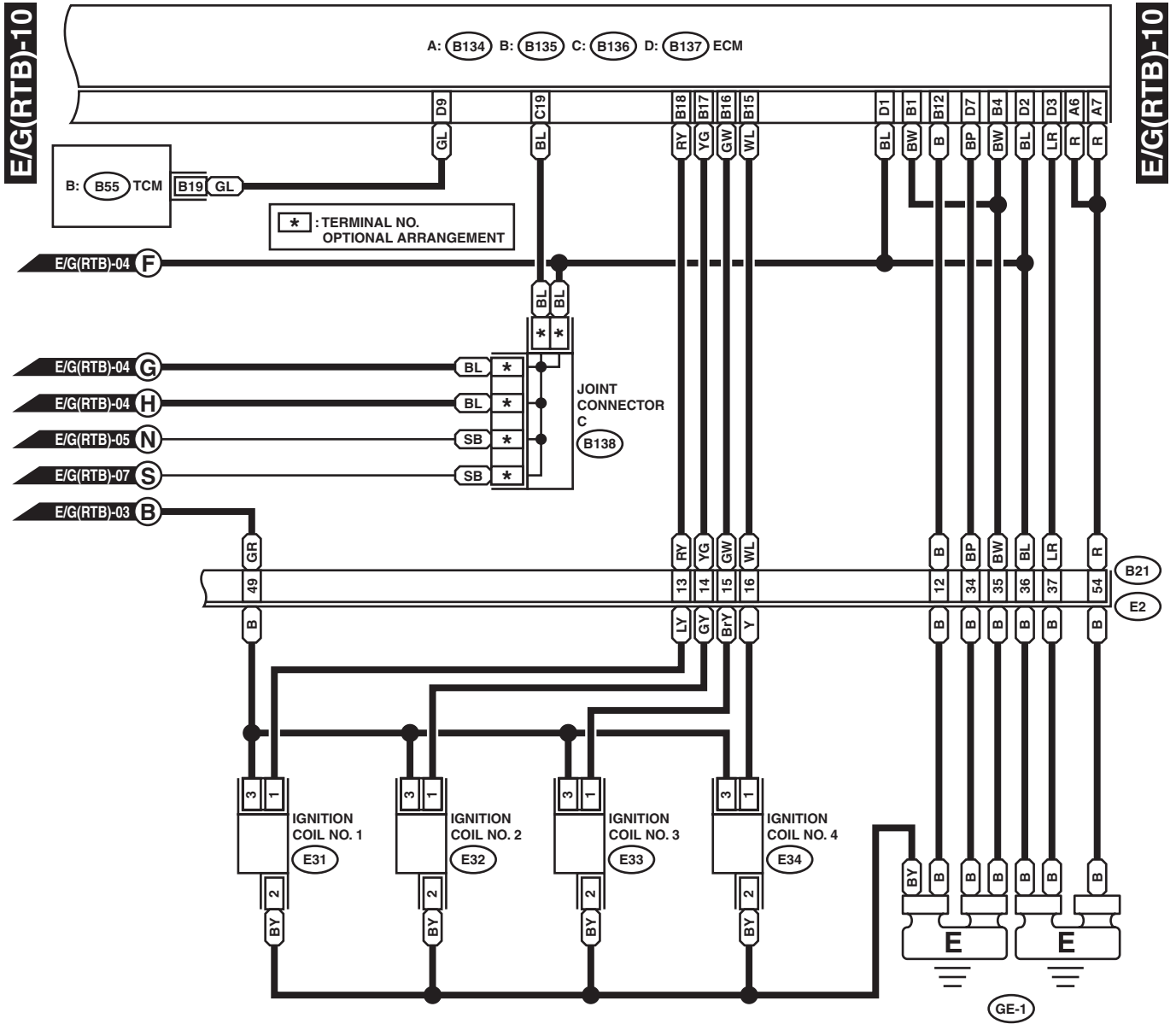
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

WI-04086



# Engine Electrical System

WIRING SYSTEM

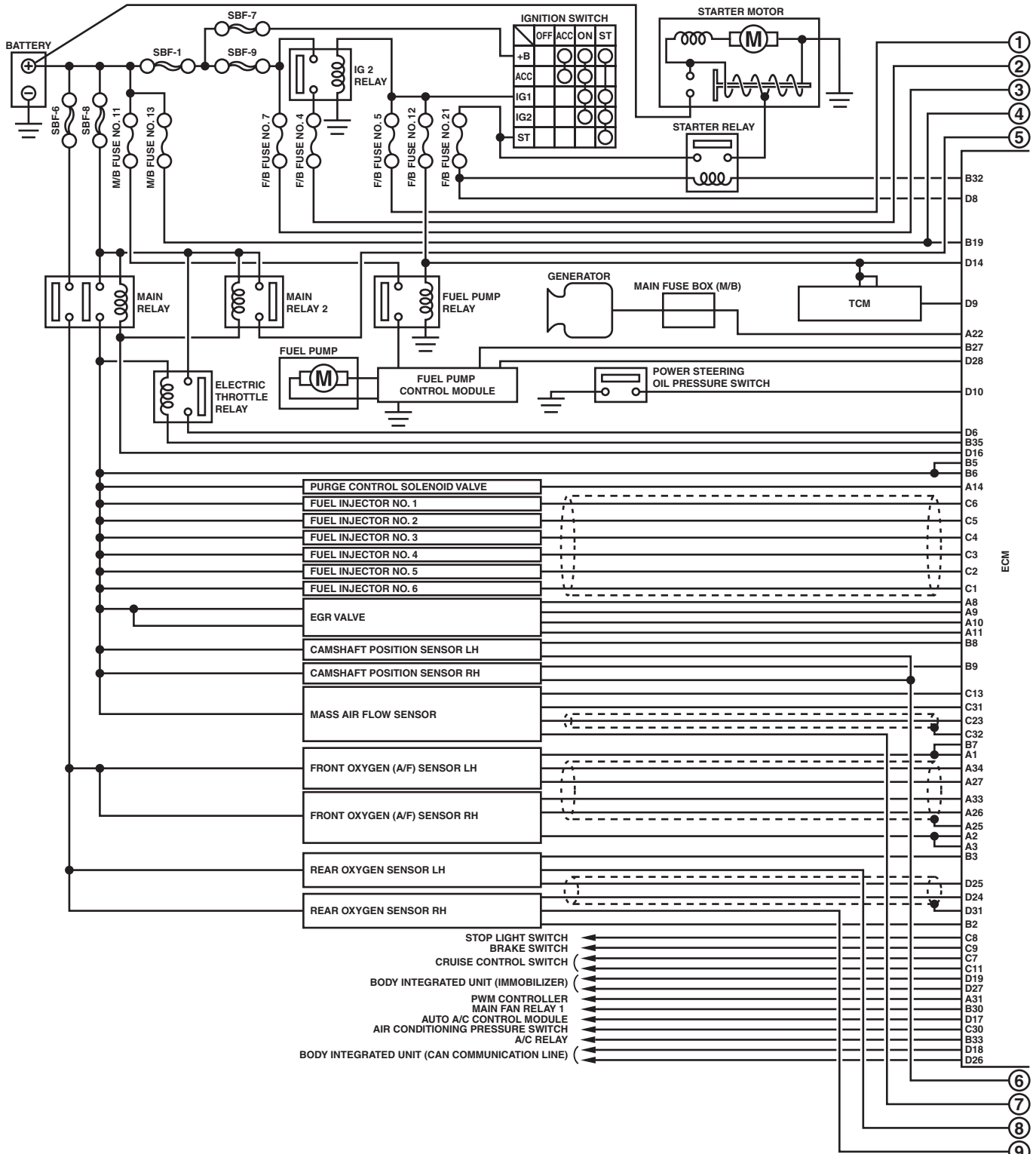


WI-04087

# Engine Electrical System

WIRING SYSTEM

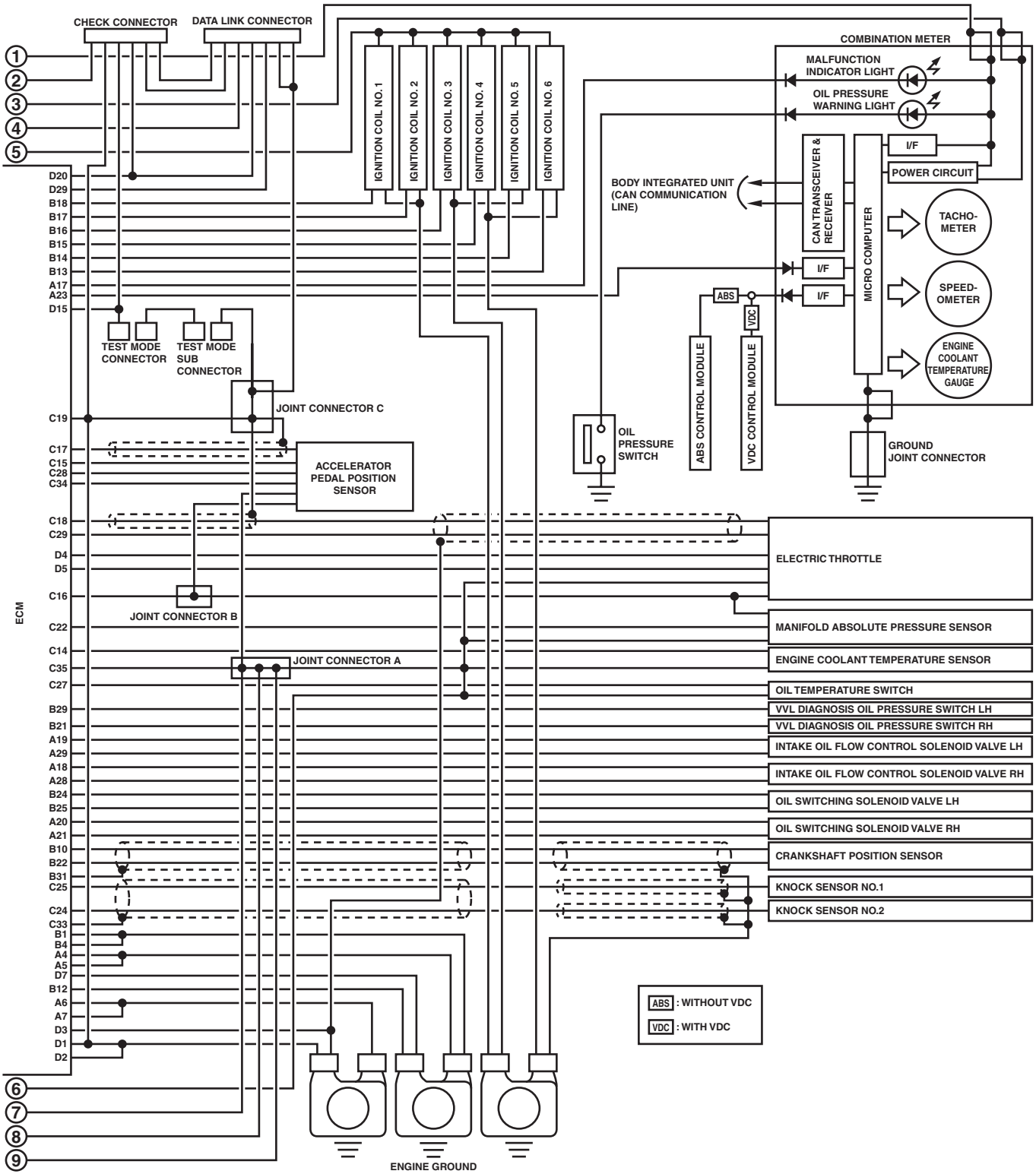
## 7. RHD 3.0 L MODEL



WI-04088

# Engine Electrical System

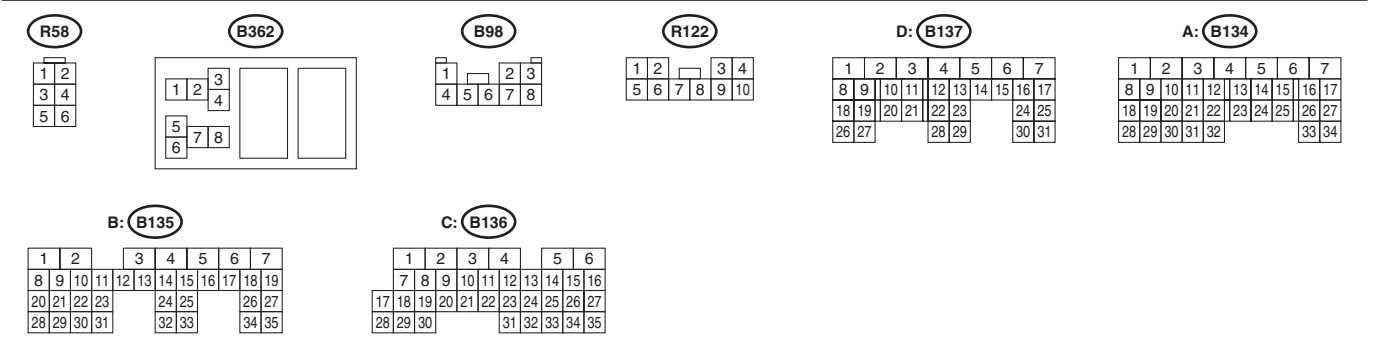
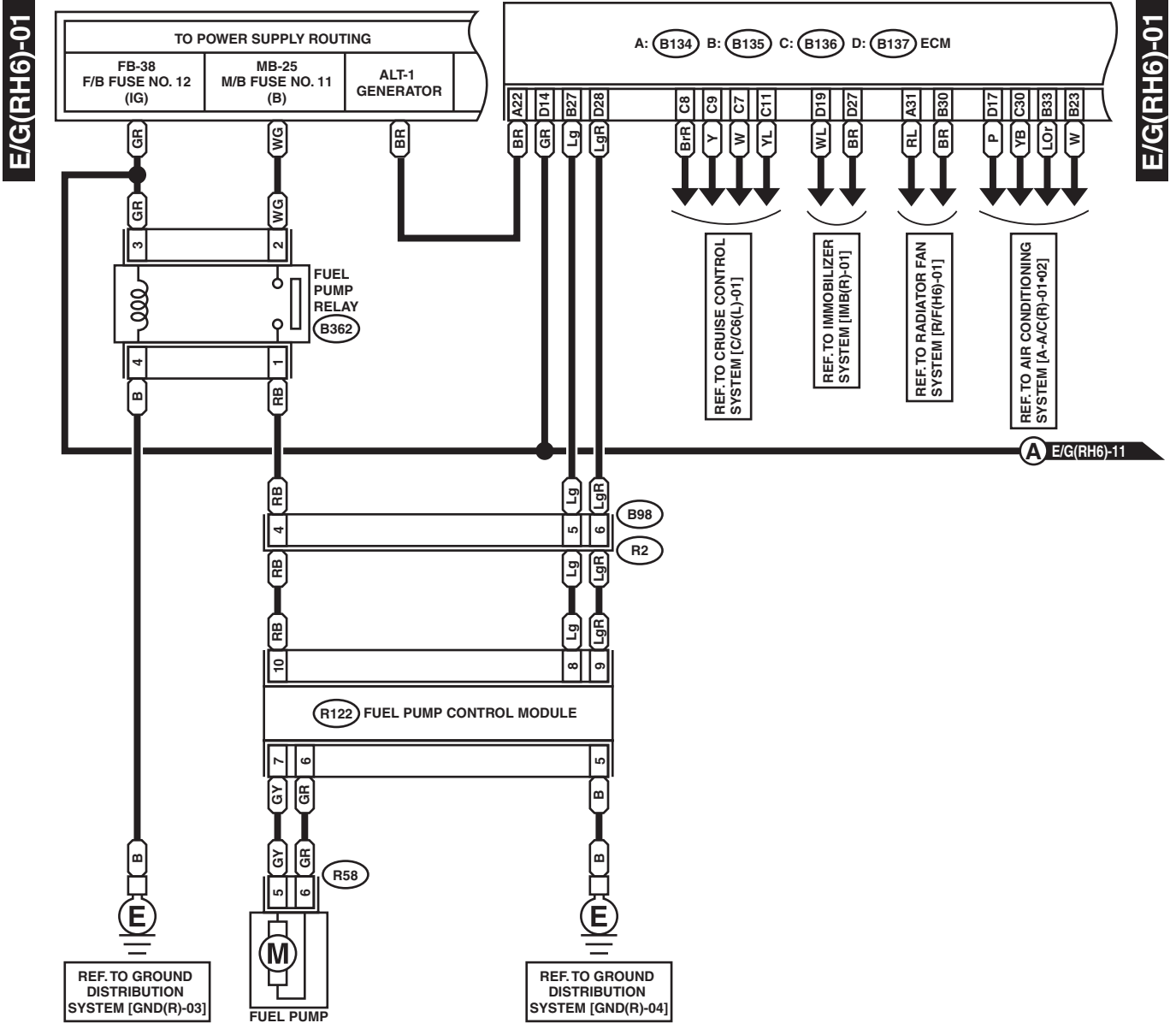
WIRING SYSTEM



WI-04089

# Engine Electrical System

WIRING SYSTEM



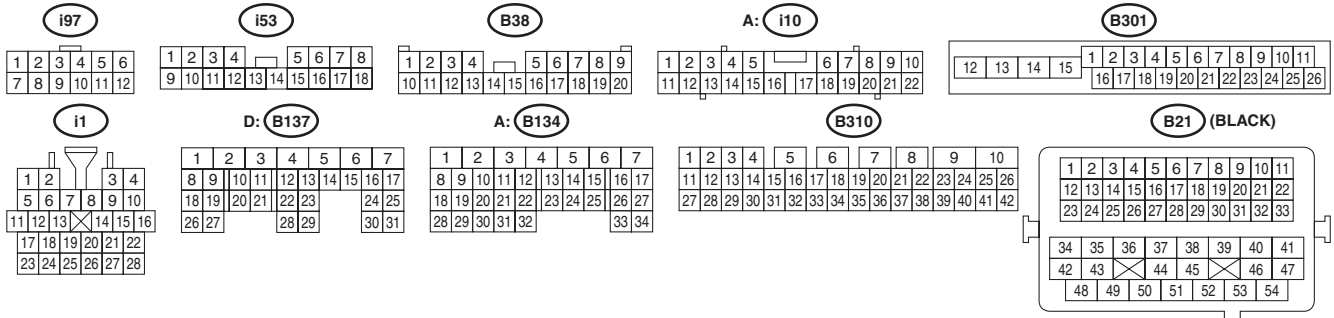
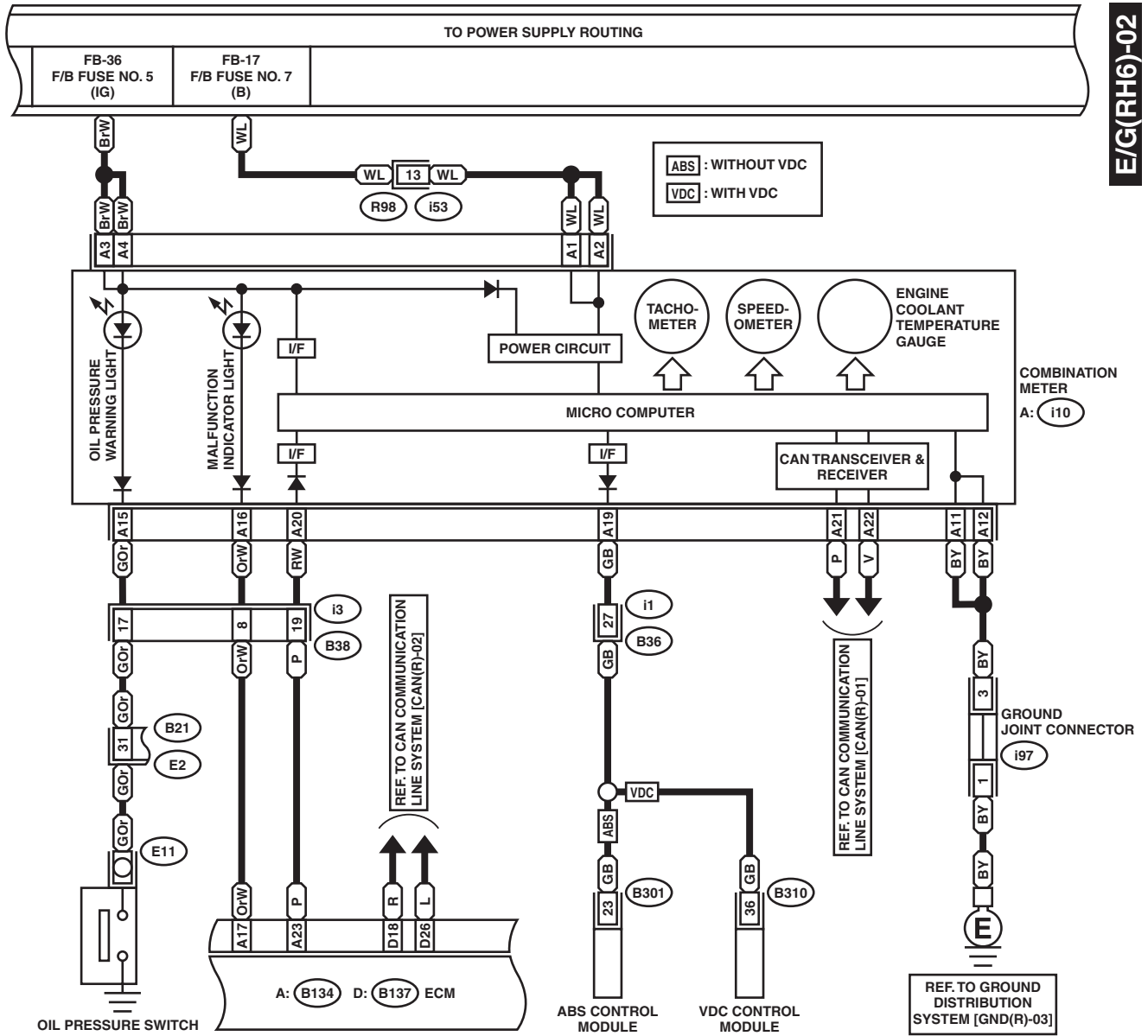
WI-04090

# Engine Electrical System

WIRING SYSTEM

E/G(RH6)-02

E/G(RH6)-02



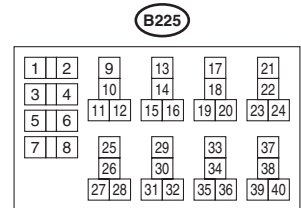
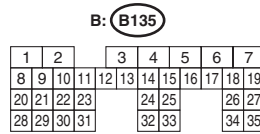
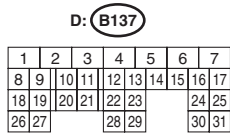
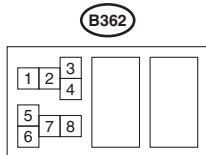
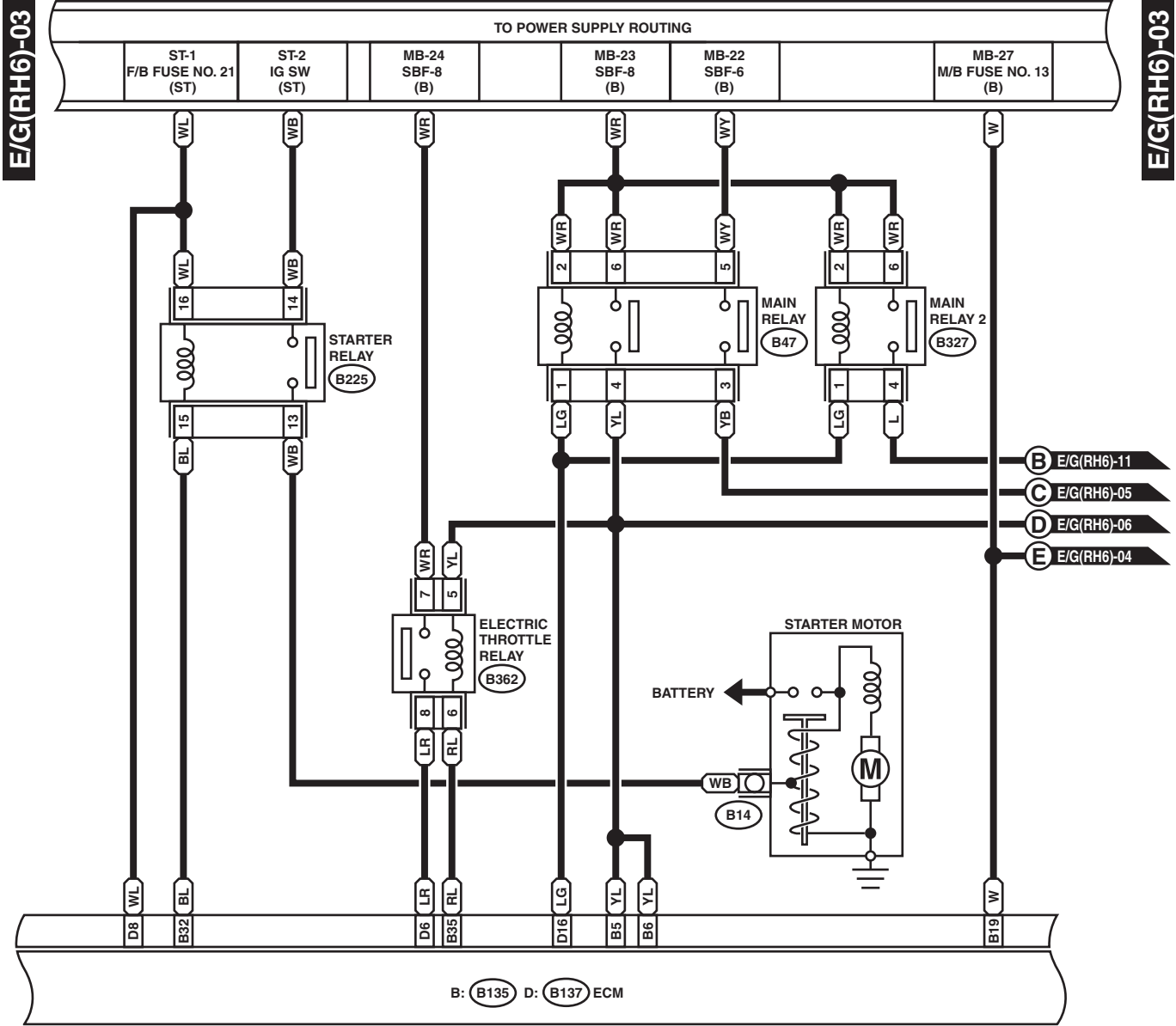
WI-04091

# Engine Electrical System

WIRING SYSTEM

E/G(RH6)-03

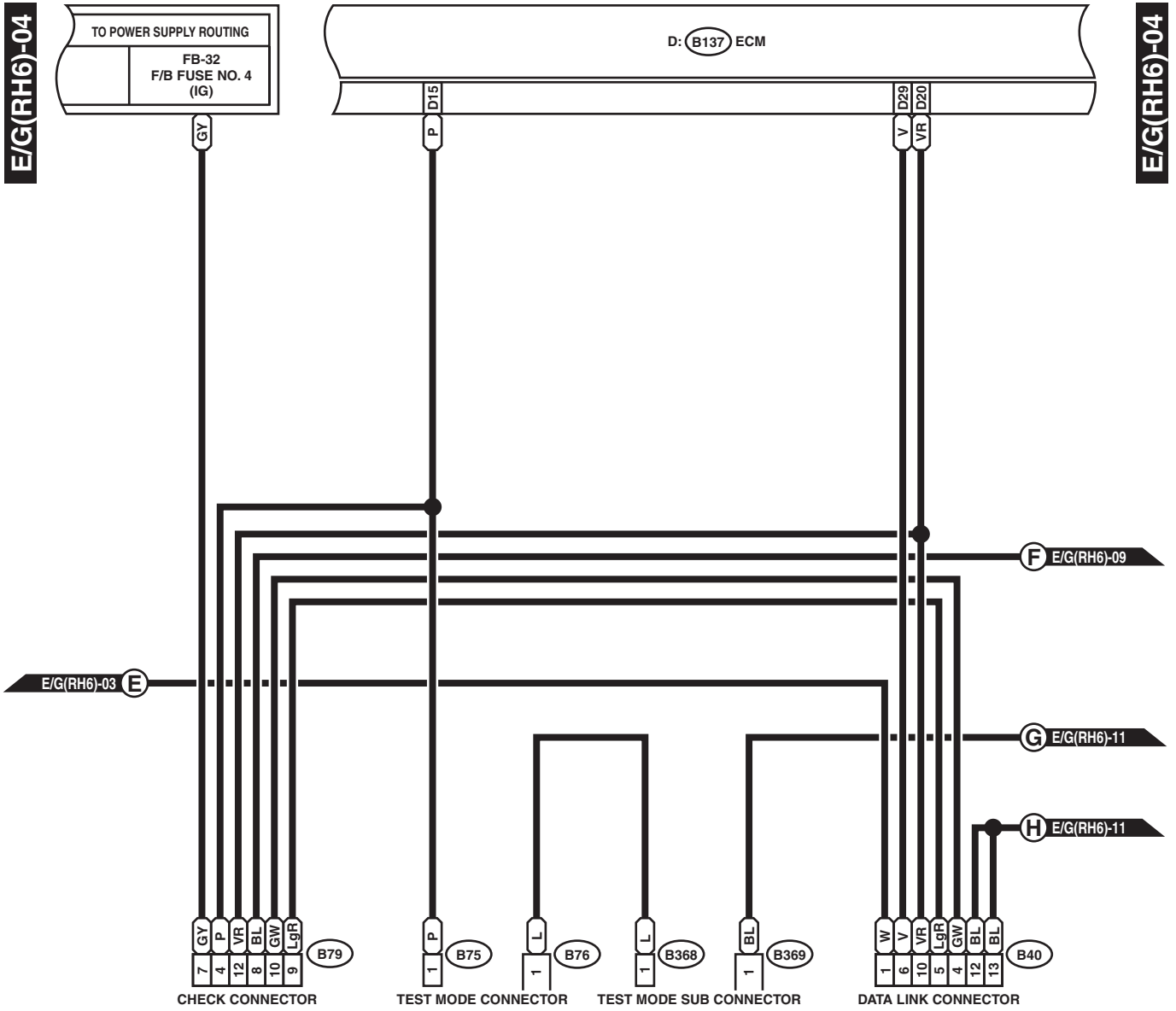
E/G(RH6)-03



WI-04092

# Engine Electrical System

WIRING SYSTEM



B75 (GREEN)

B76 (GREEN)

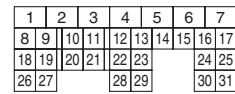
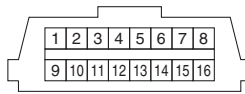
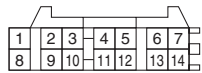
B79 (GRAY)

B40

D: B137

B368 (GREEN)

B369 (GREEN)



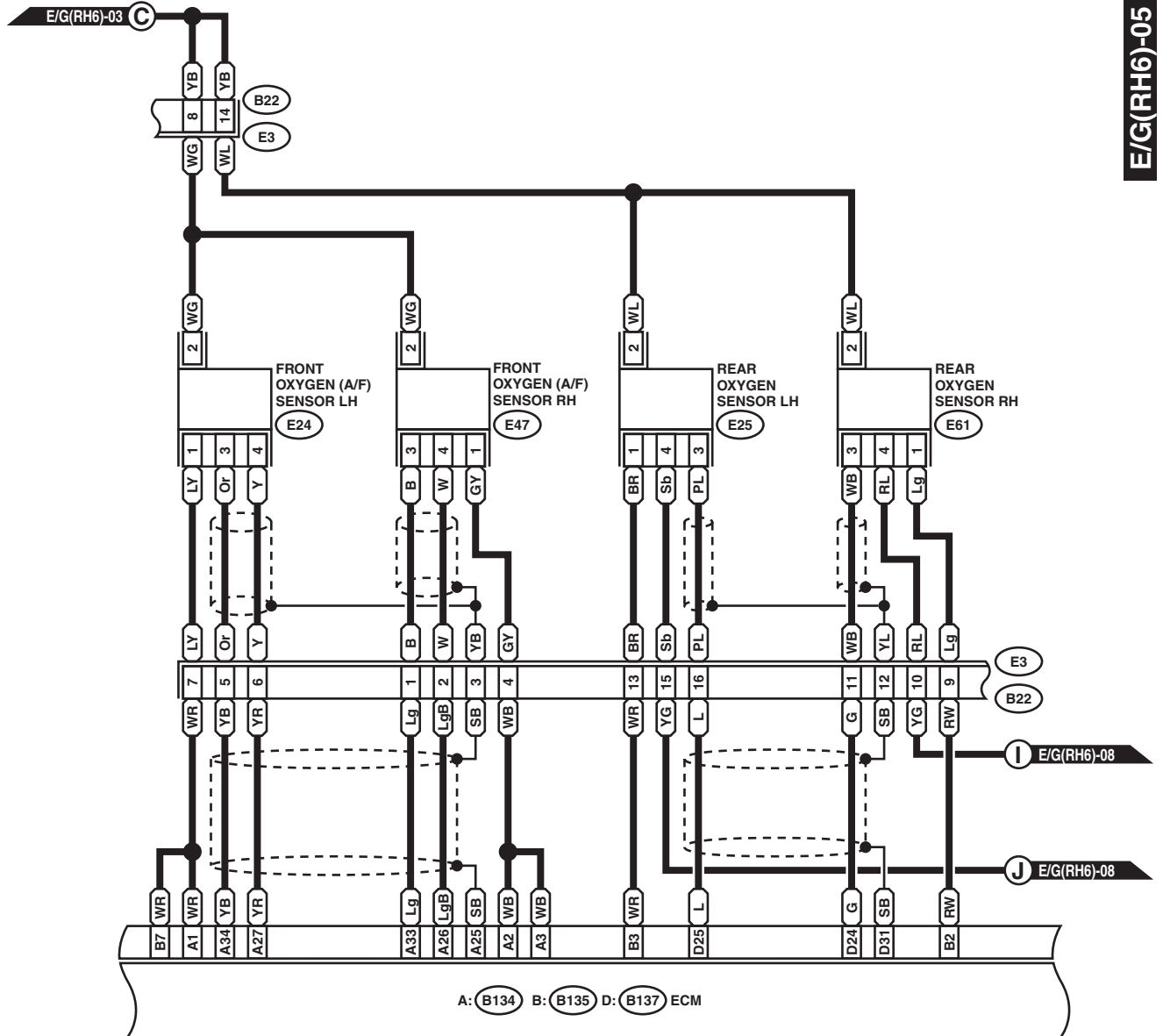
WI-04093

# Engine Electrical System

WIRING SYSTEM

E/G(RH6)-05

E/G(RH6)-05



E24 (BLACK)

B22

D: B137

A: B134

B: B135

E25 (DARK GRAY)

E47 (BLACK)

E61 (DARK GRAY)

1	2
3	4

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	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	34	35

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

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

WI-04094

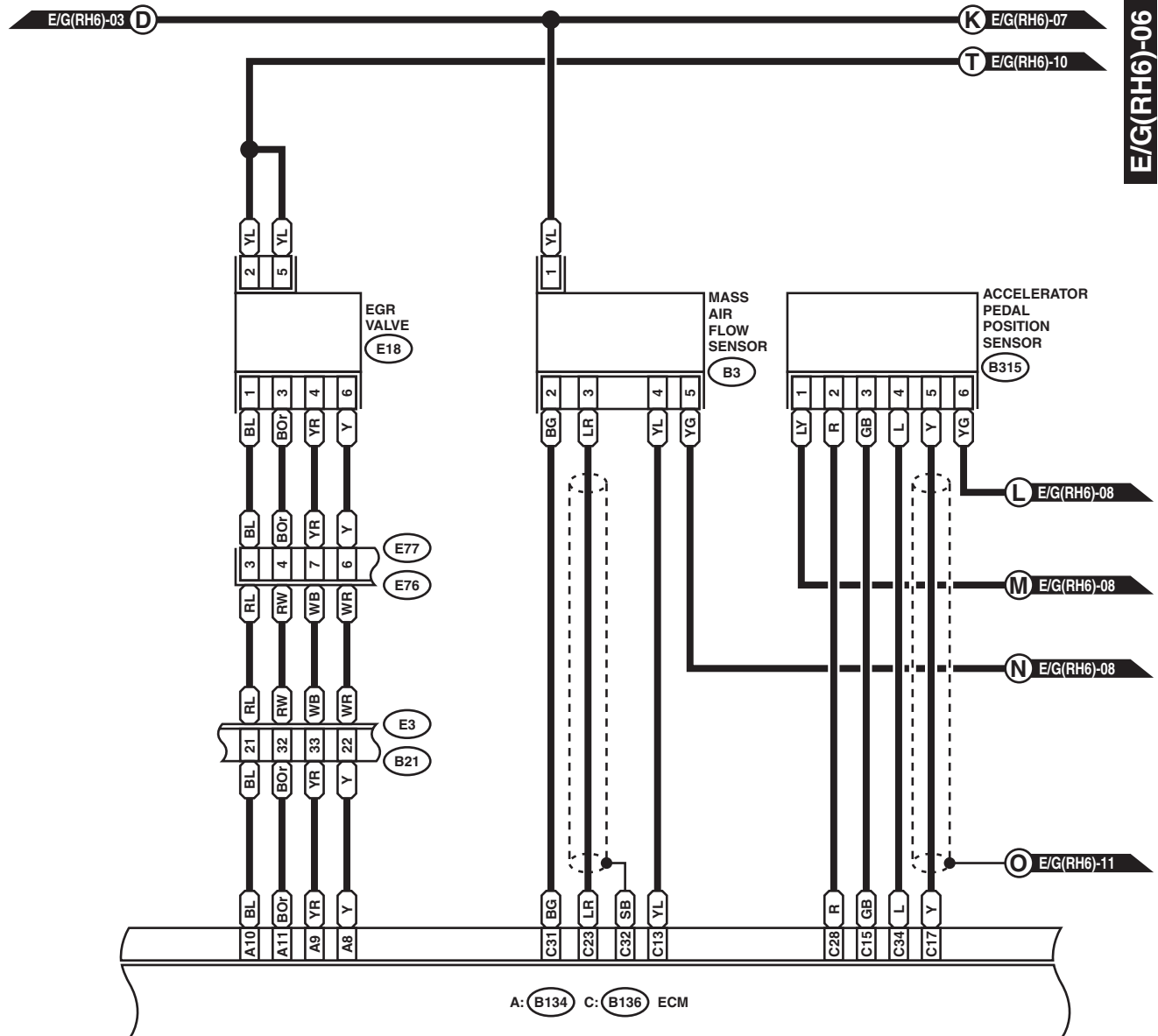


# Engine Electrical System

WIRING SYSTEM

E/G(RH6)-06

E/G(RH6)-06



**B3** (BLACK)

1	2	3	4	5
---	---	---	---	---

**B315** (BLACK)

1	2	3	4	5	6
---	---	---	---	---	---

**E18** (DARK GRAY)

1	2	3
4	5	6

**E77** (GRAY)

1	2	3	4
5	6	7	8
9	10		

**A: B134**

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

**B21** (BLACK)

**C: B136**

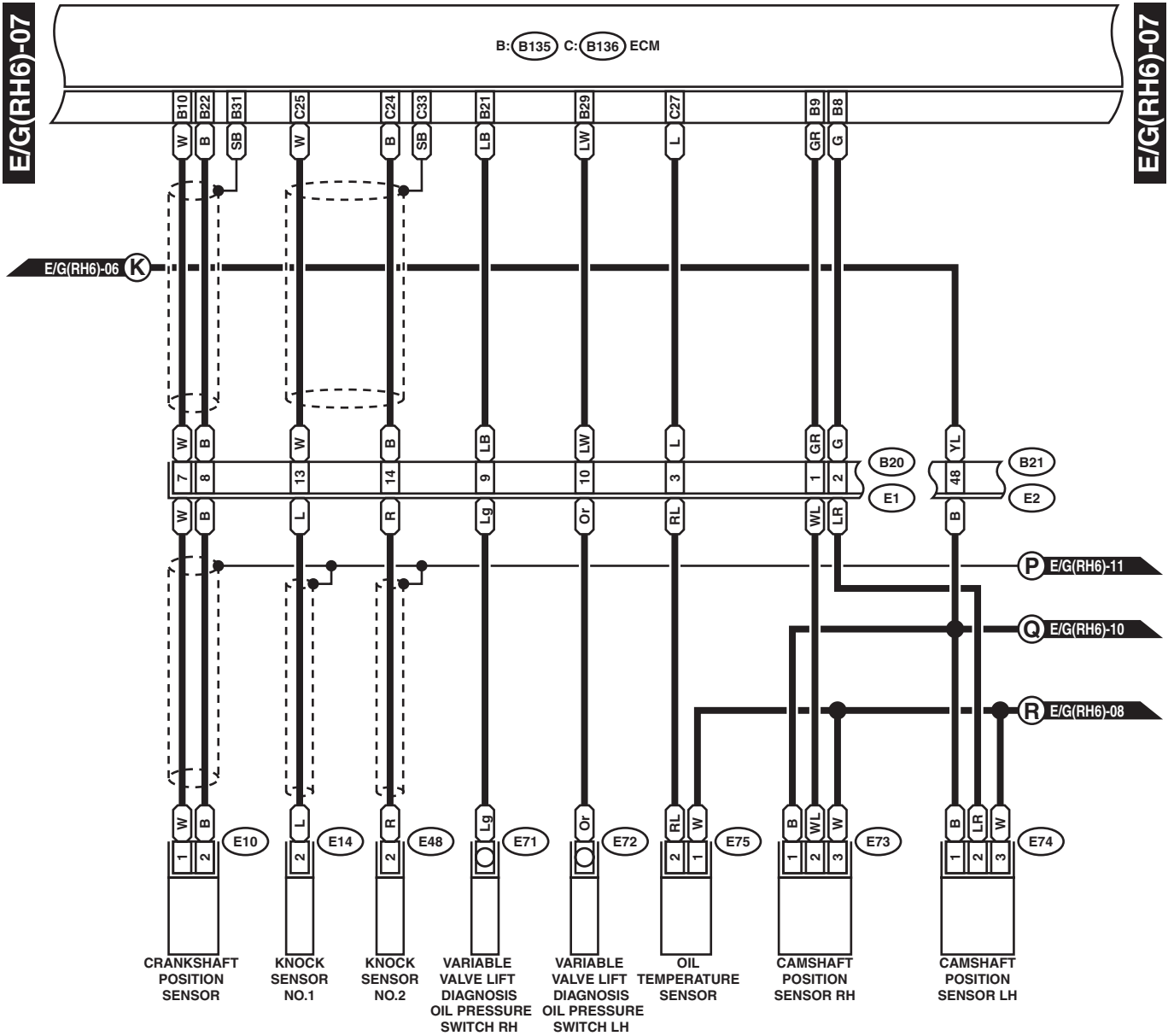
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40	41			
42	43	44	45	46	47					
48	49	50	51	52	53	54				

WI-04095

# Engine Electrical System

WIRING SYSTEM



E10 (LIGHT GRAY)

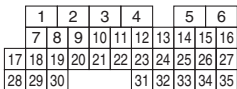
E14 (GREEN)

E48 (GREEN)

E75 (BLACK)



C: B136



E73 (GRAY)

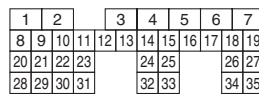
E74 (GRAY)



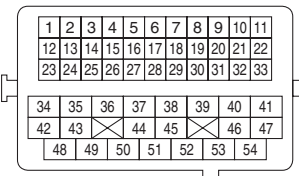
B20



B: B135



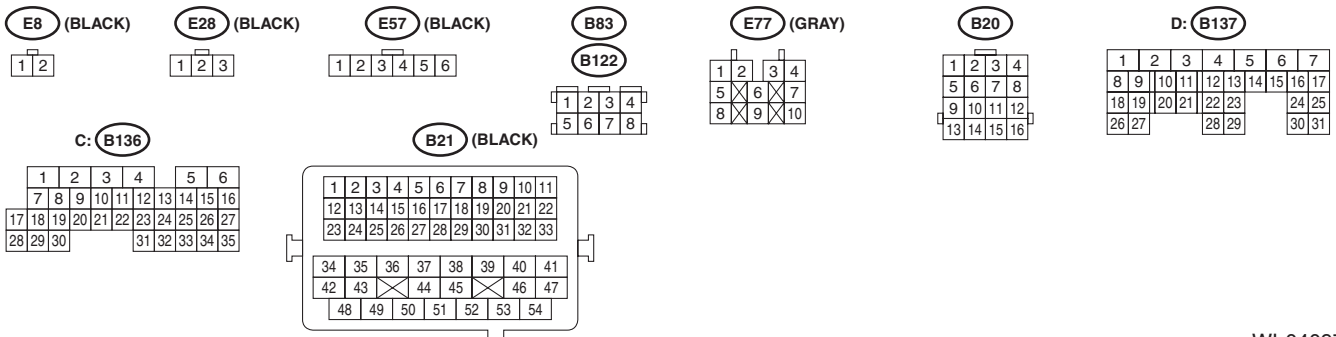
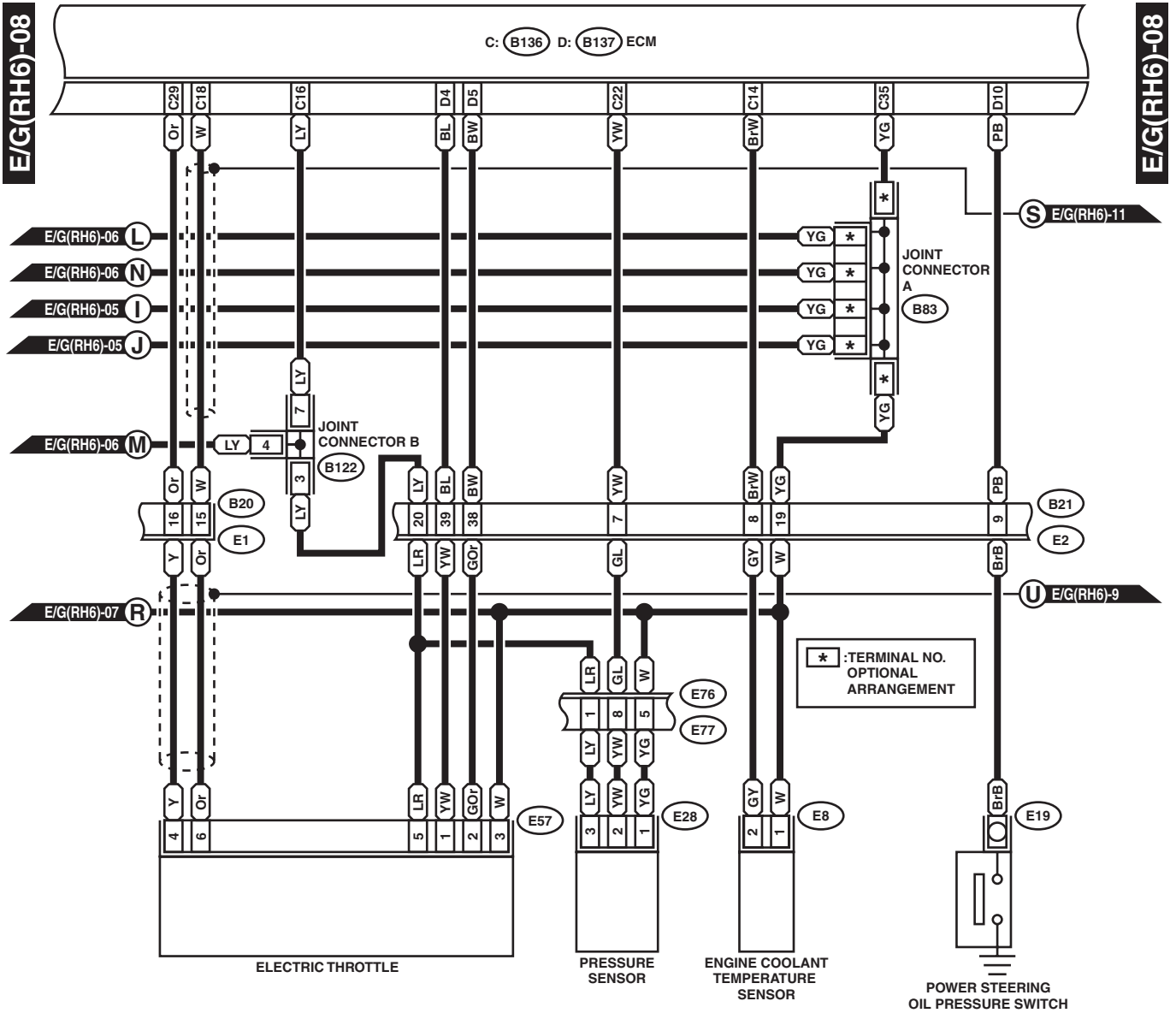
B21 (BLACK)



WI-04096

# Engine Electrical System

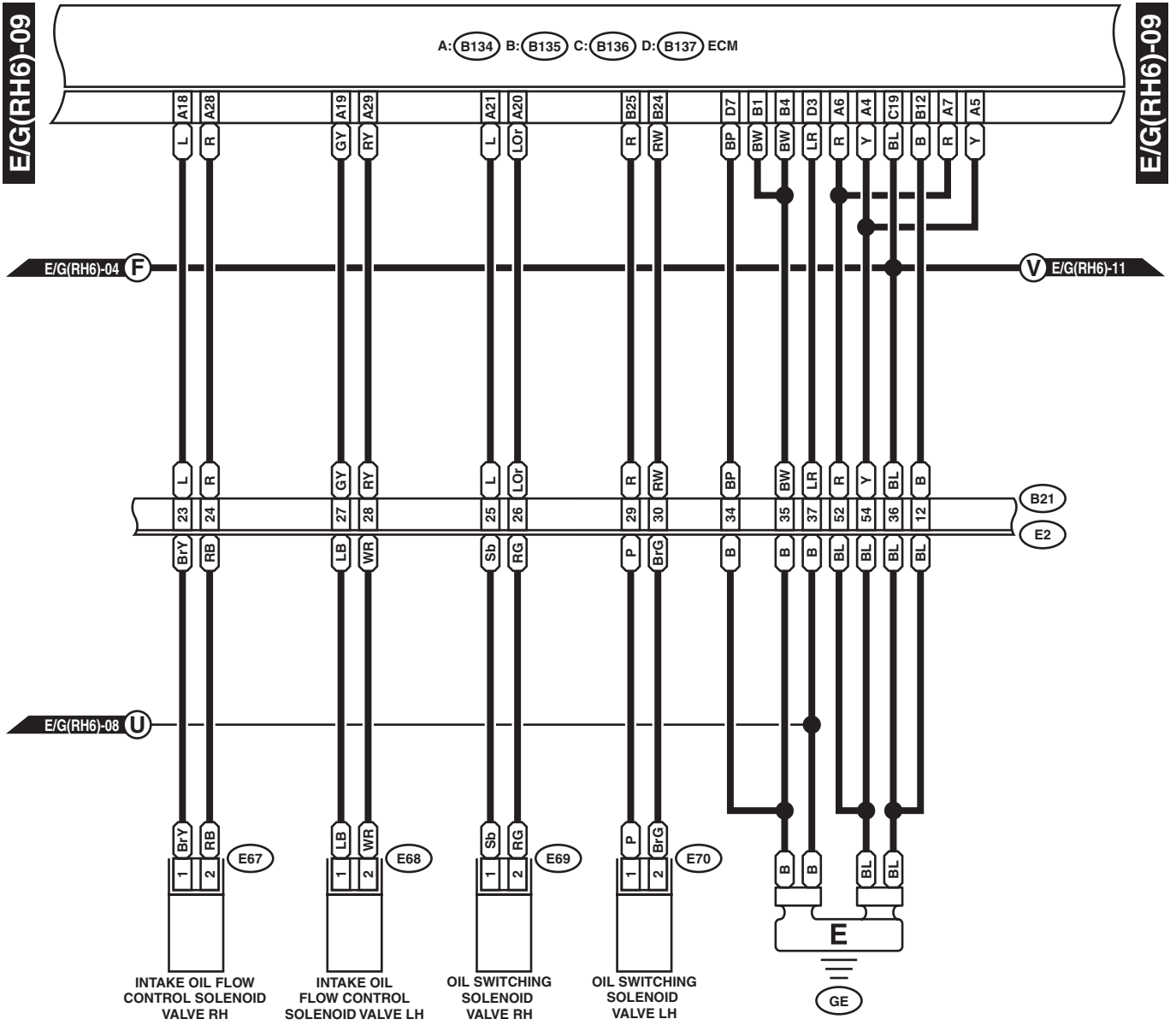
WIRING SYSTEM



WI-04097

# Engine Electrical System

WIRING SYSTEM

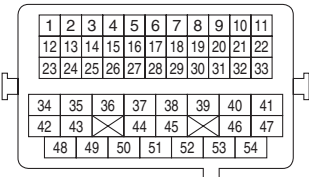


(BLUE) B67 B69 (BLUE)

(BLUE) B68 B70 (BLUE)

1 2

B21 (BLACK)



D: B137

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

A: B134

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: B135

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

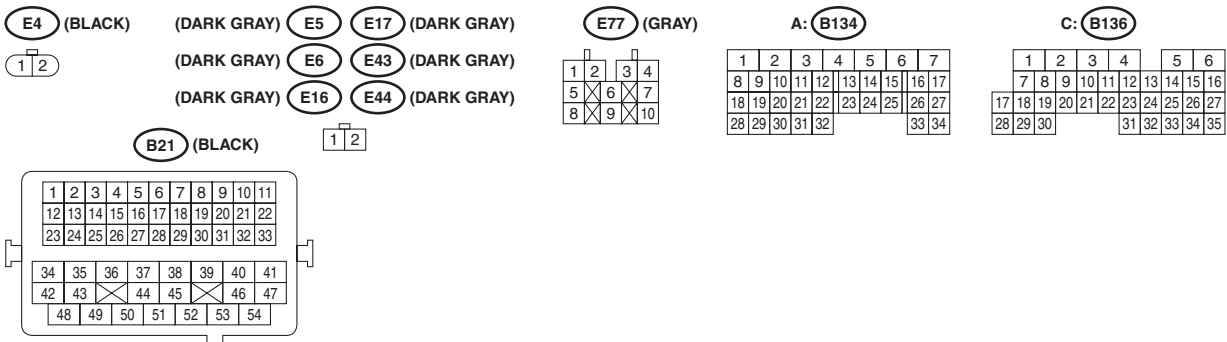
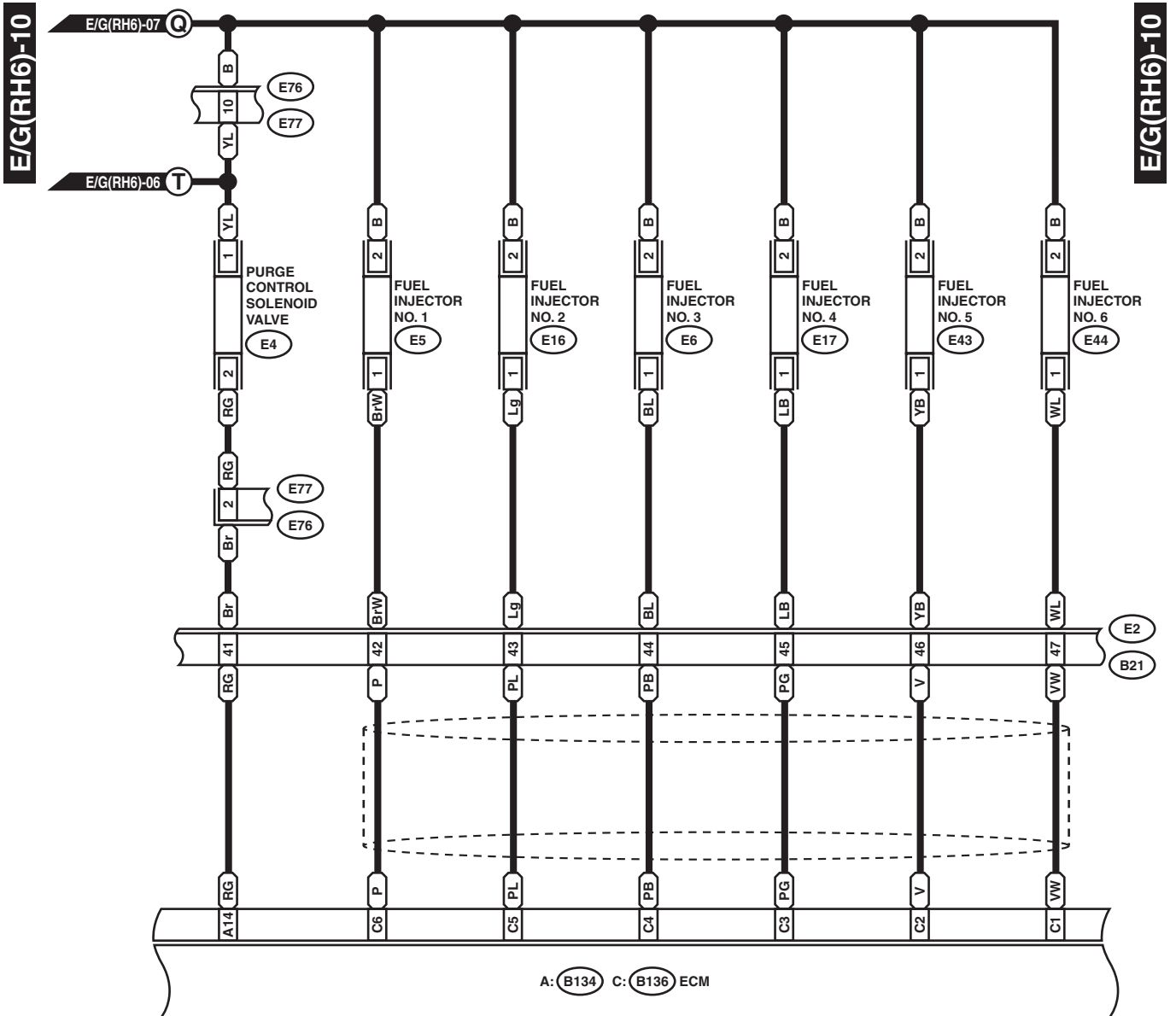
C: B136

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	

WI-04098

# Engine Electrical System

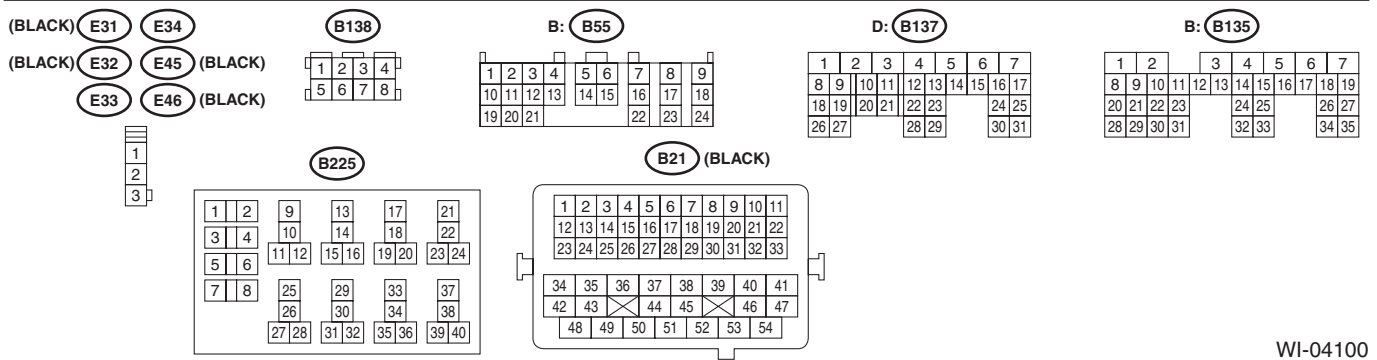
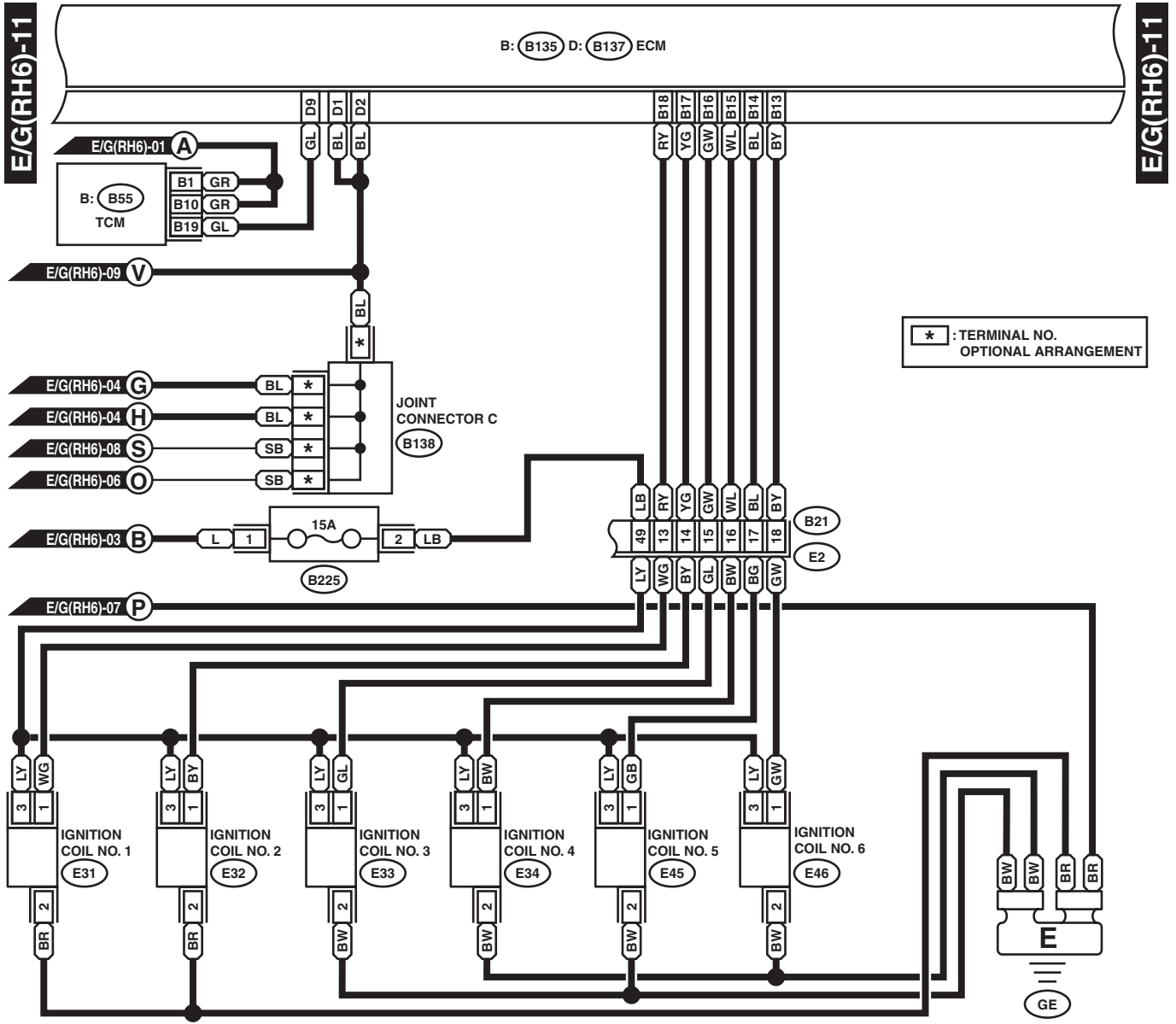
WIRING SYSTEM



WI-04099

# Engine Electrical System

WIRING SYSTEM



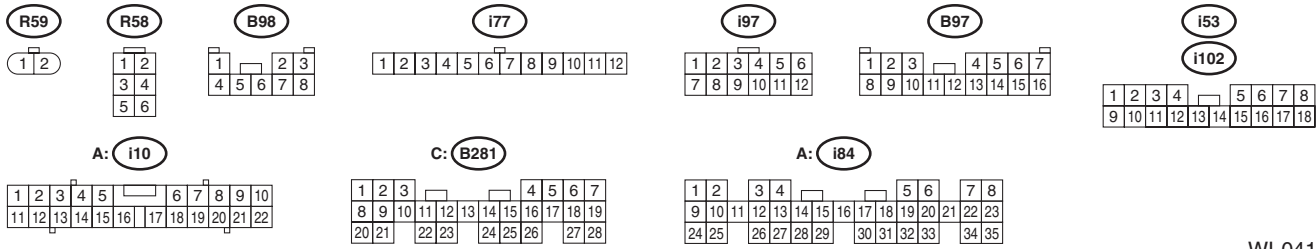
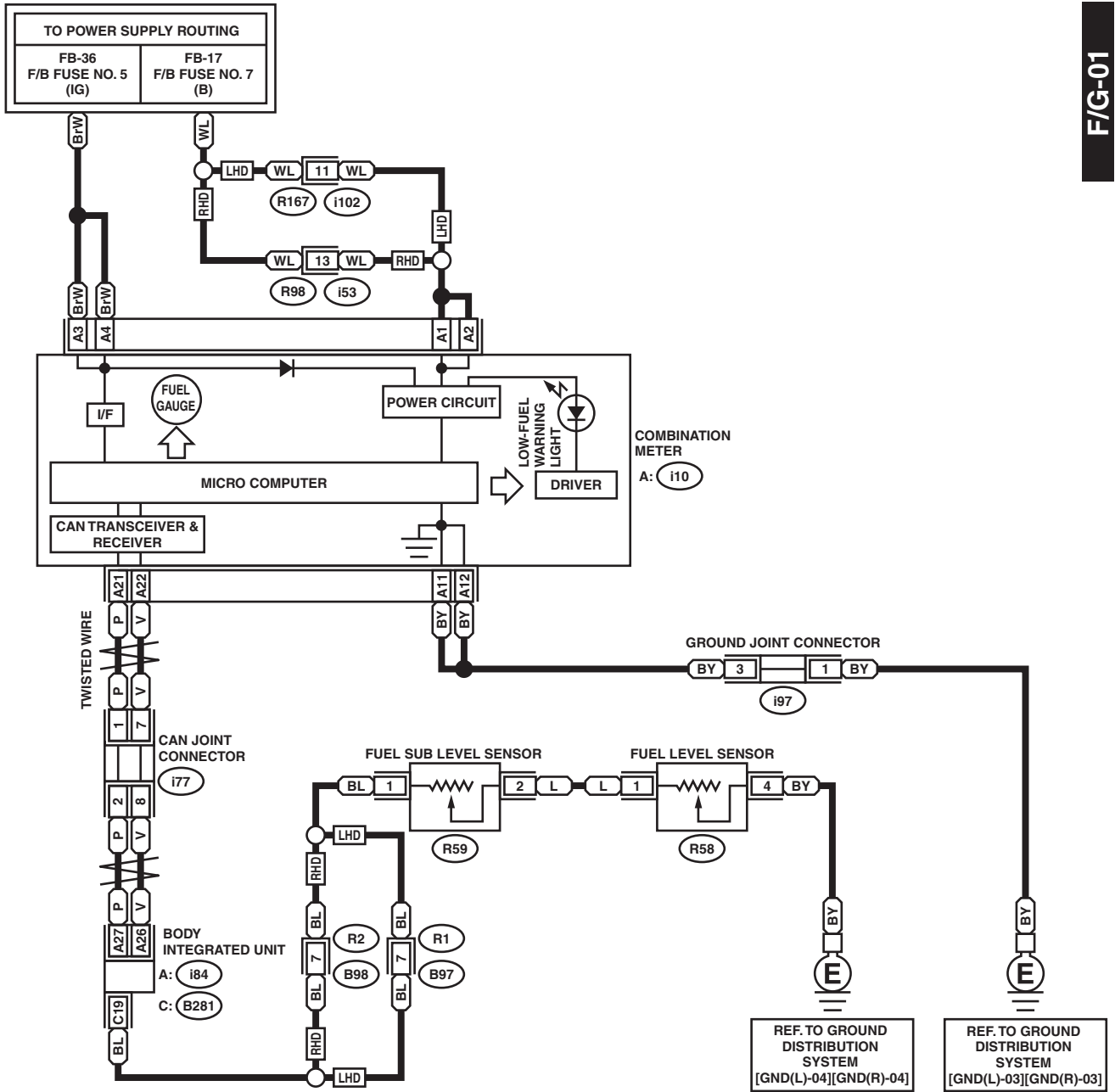
WI-04100

## 17. Fuel Gauge System

### A: WIRING DIAGRAM

F/G-01

F/G-01



WI-04101

# Full Time Dual-range System

WIRING SYSTEM

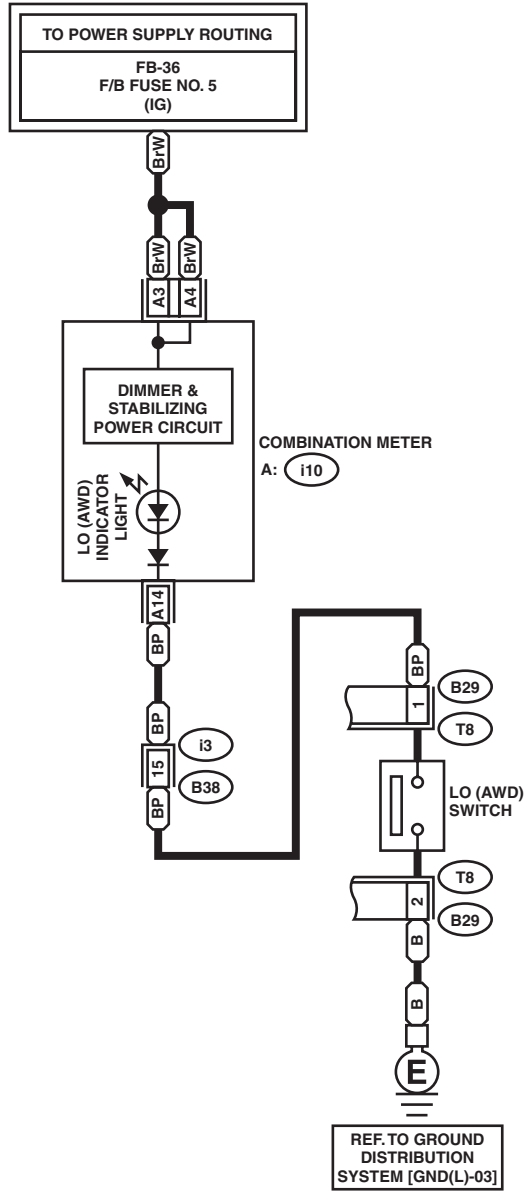
## 18.Full Time Dual-range System

### A: WIRING DIAGRAM

#### 1. LHD MODEL

FTDR(L)-01

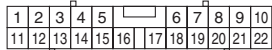
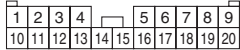
FTDR(L)-01



B29 (BLACK)

B38

A: i10



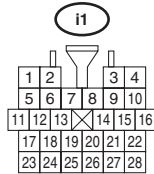
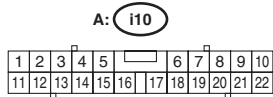
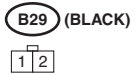
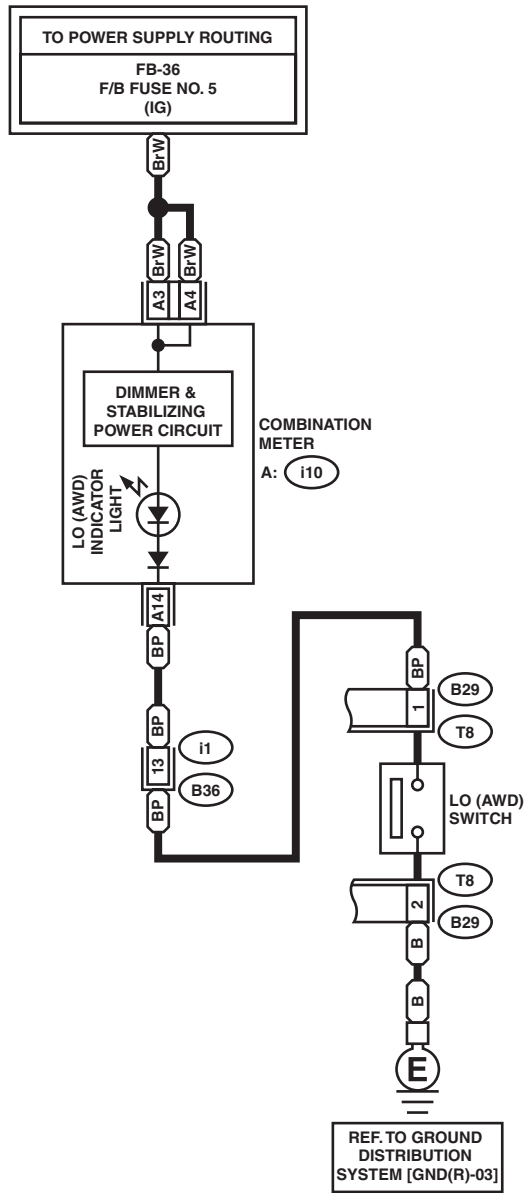
WI-04102



## 2. RHD MODEL

FTDR(R)-01

FTDR(R)-01



# Front Accessory Power Supply Socket System

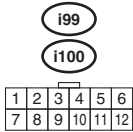
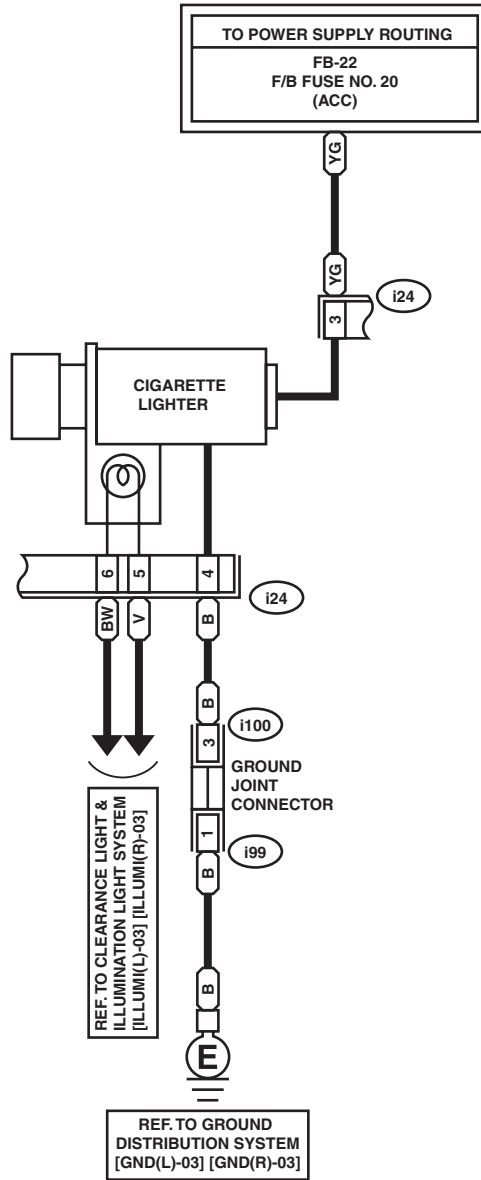
WIRING SYSTEM

## 19. Front Accessory Power Supply Socket System

### A: WIRING DIAGRAM

FAPS-01

FAPS-01



WI-04104

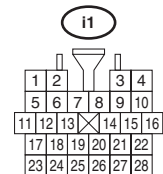
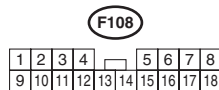
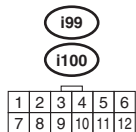
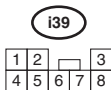
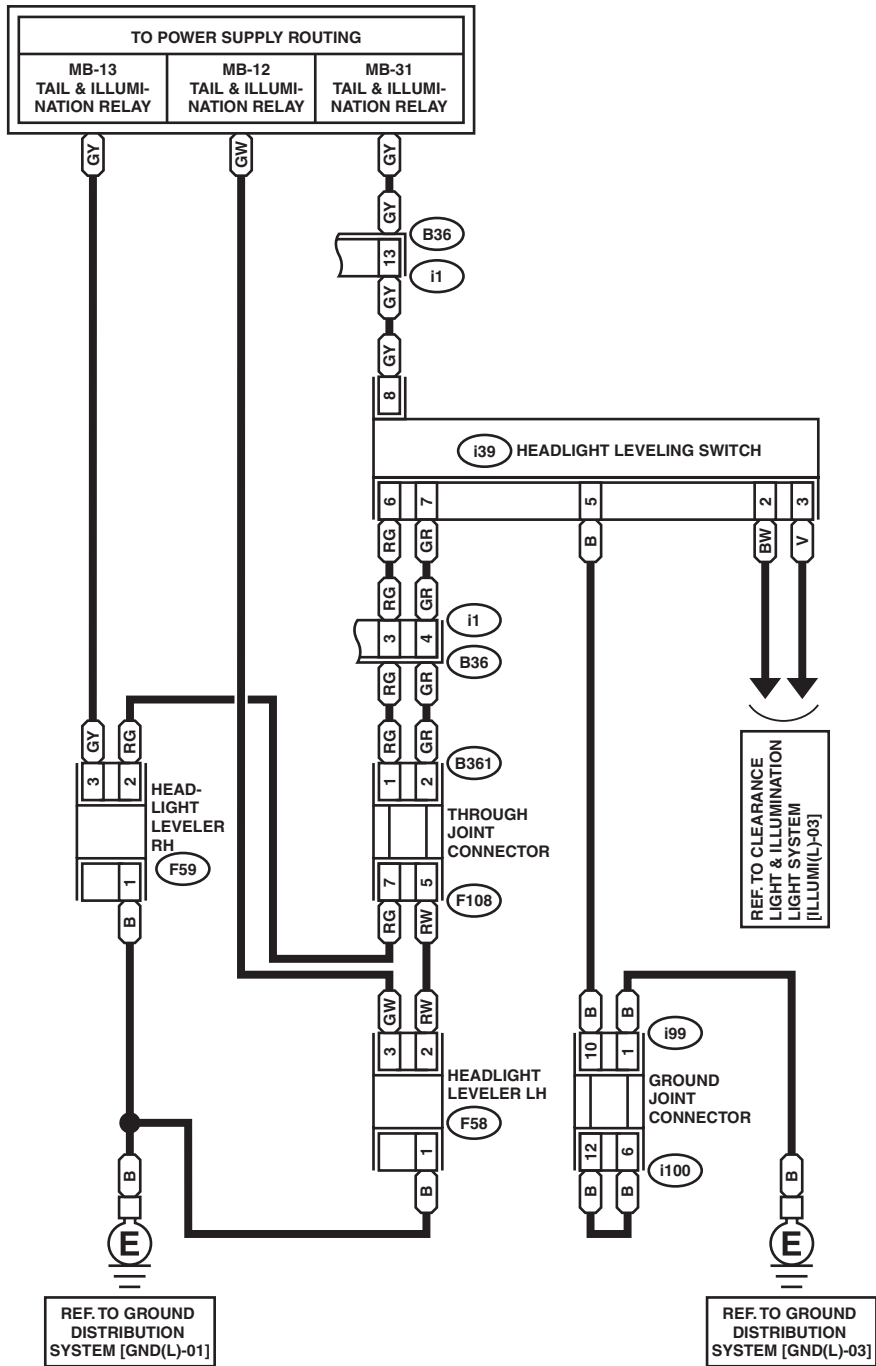
## 20.Headlight Beam Leveler System

### A: WIRING DIAGRAM

#### 1. LHD MODEL

HLBL(L)-01

HLBL(L)-01



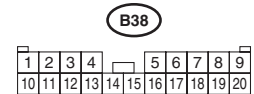
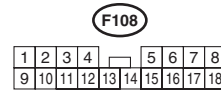
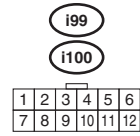
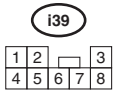
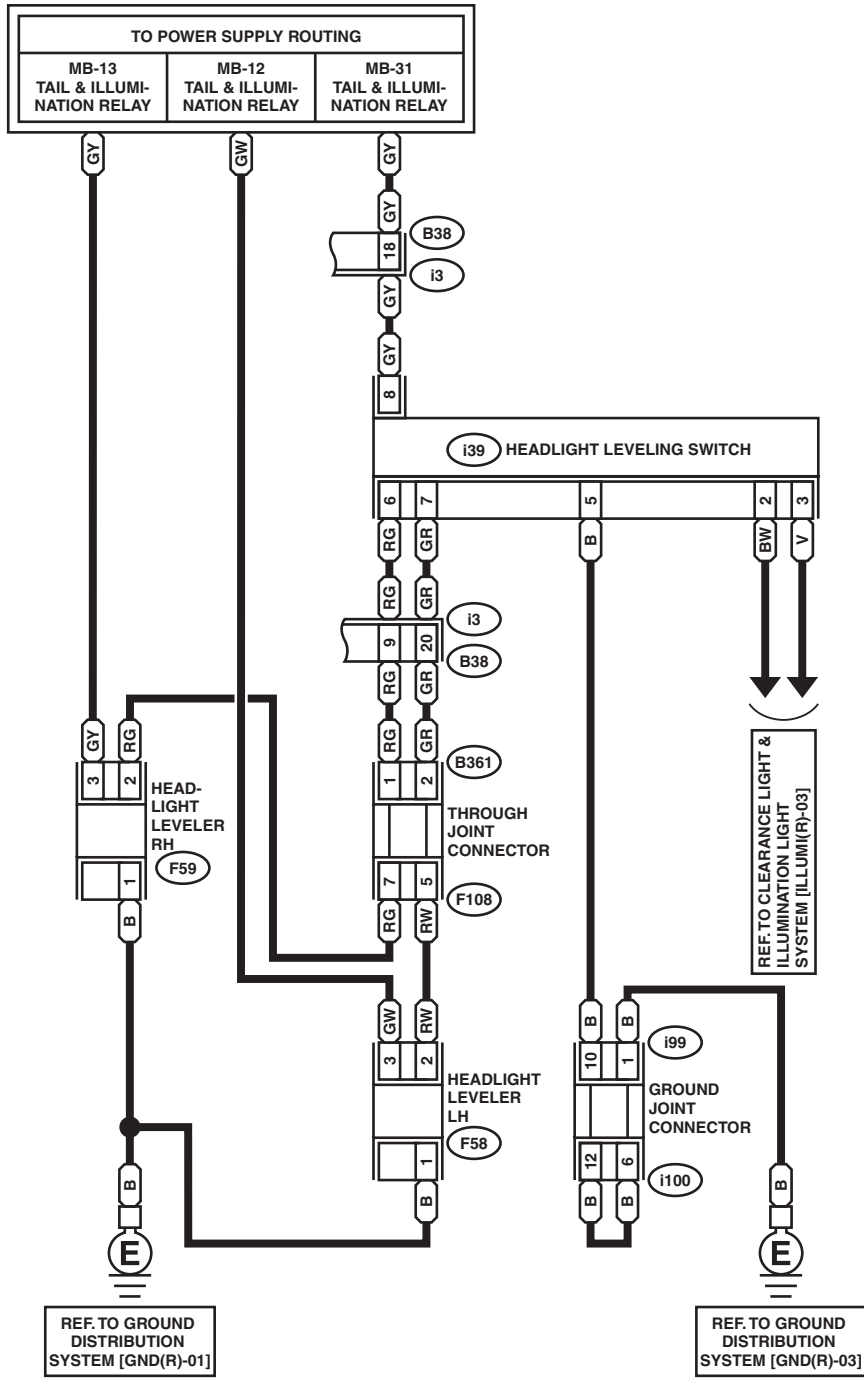
# Headlight Beam Leveler System

WIRING SYSTEM

## 2. RHD MODEL

HLBL(R)-01

HLBL(R)-01



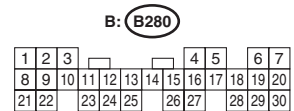
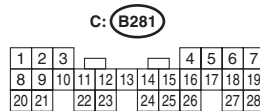
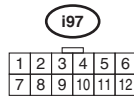
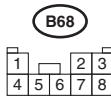
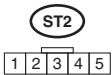
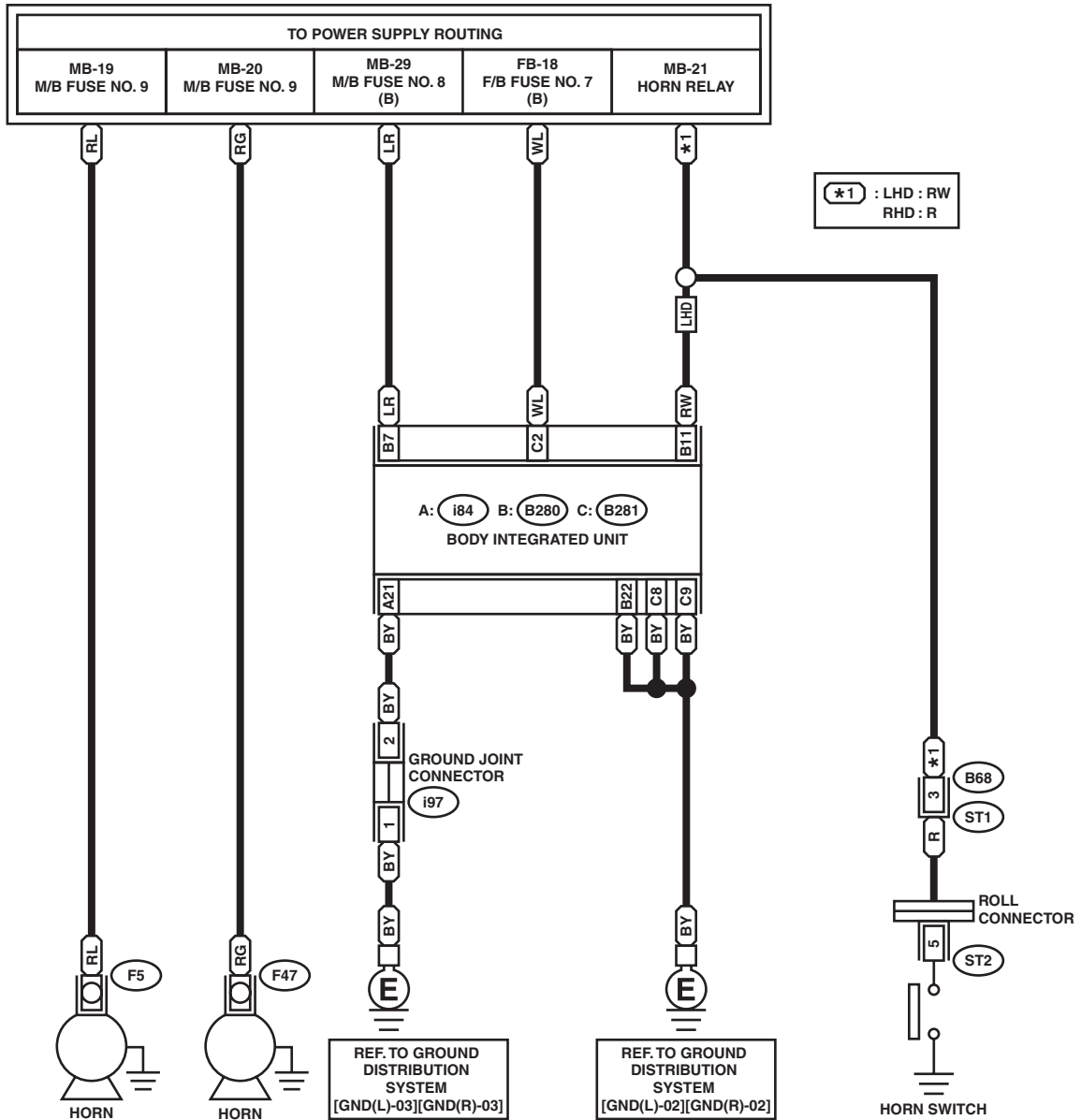
WI-04106

## 21.Horn System

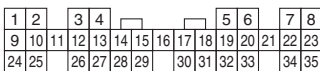
### A: WIRING DIAGRAM

HORN-01

HORN-01



A: i84



# Immobilizer System

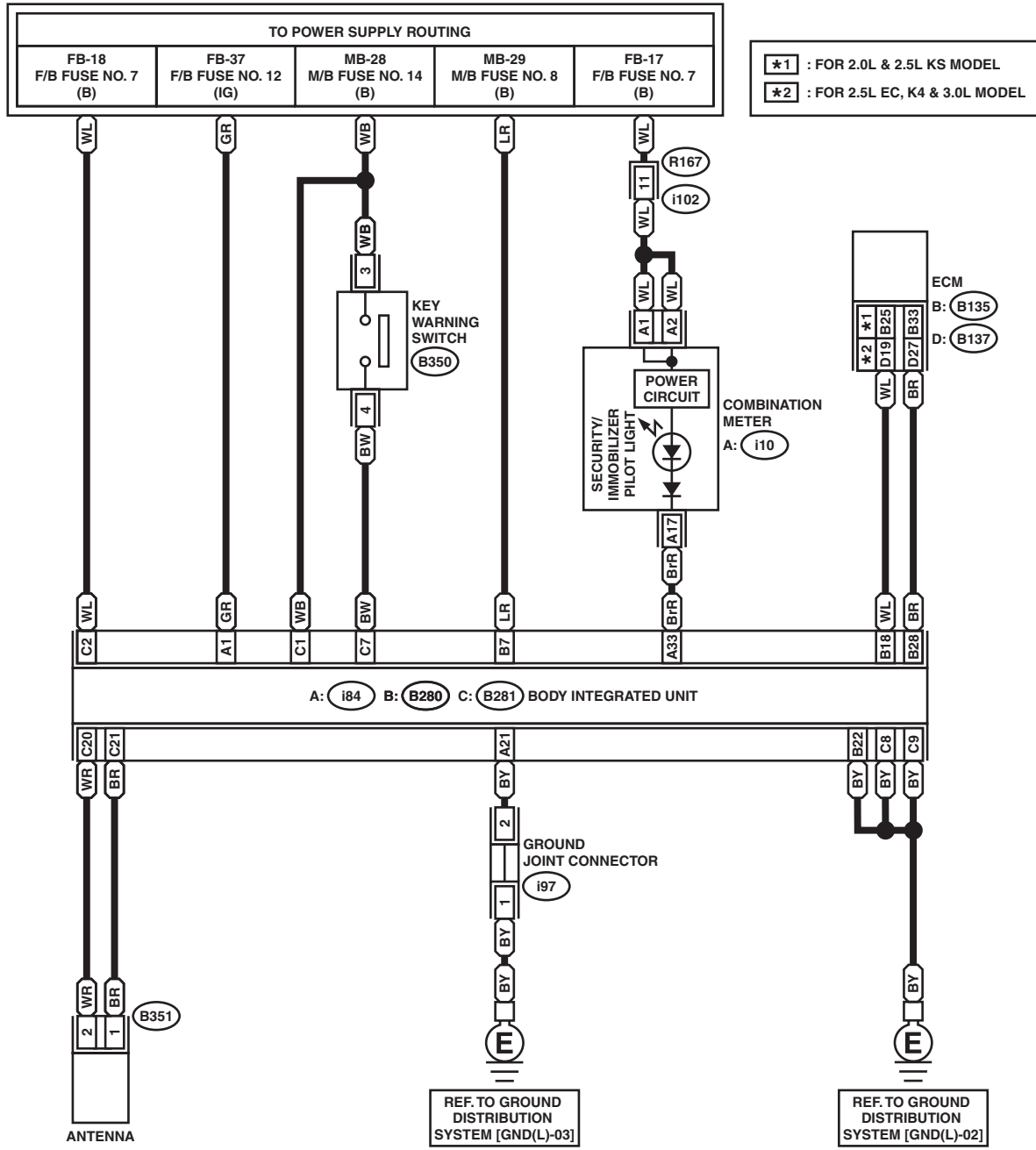
WIRING SYSTEM

## 22. Immobilizer System

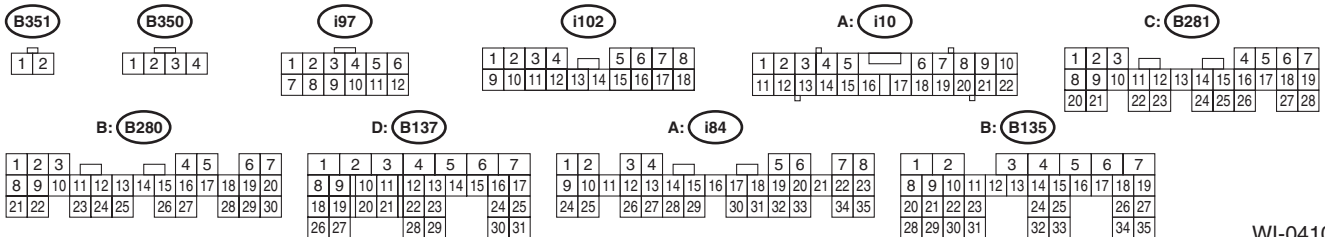
### A: WIRING DIAGRAM

#### 1. LHD MODEL

IMB(L)-01



IMB(L)-01



WI-04108

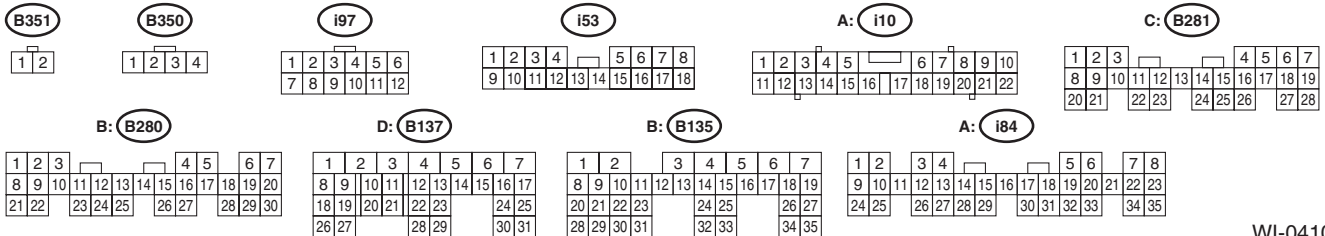
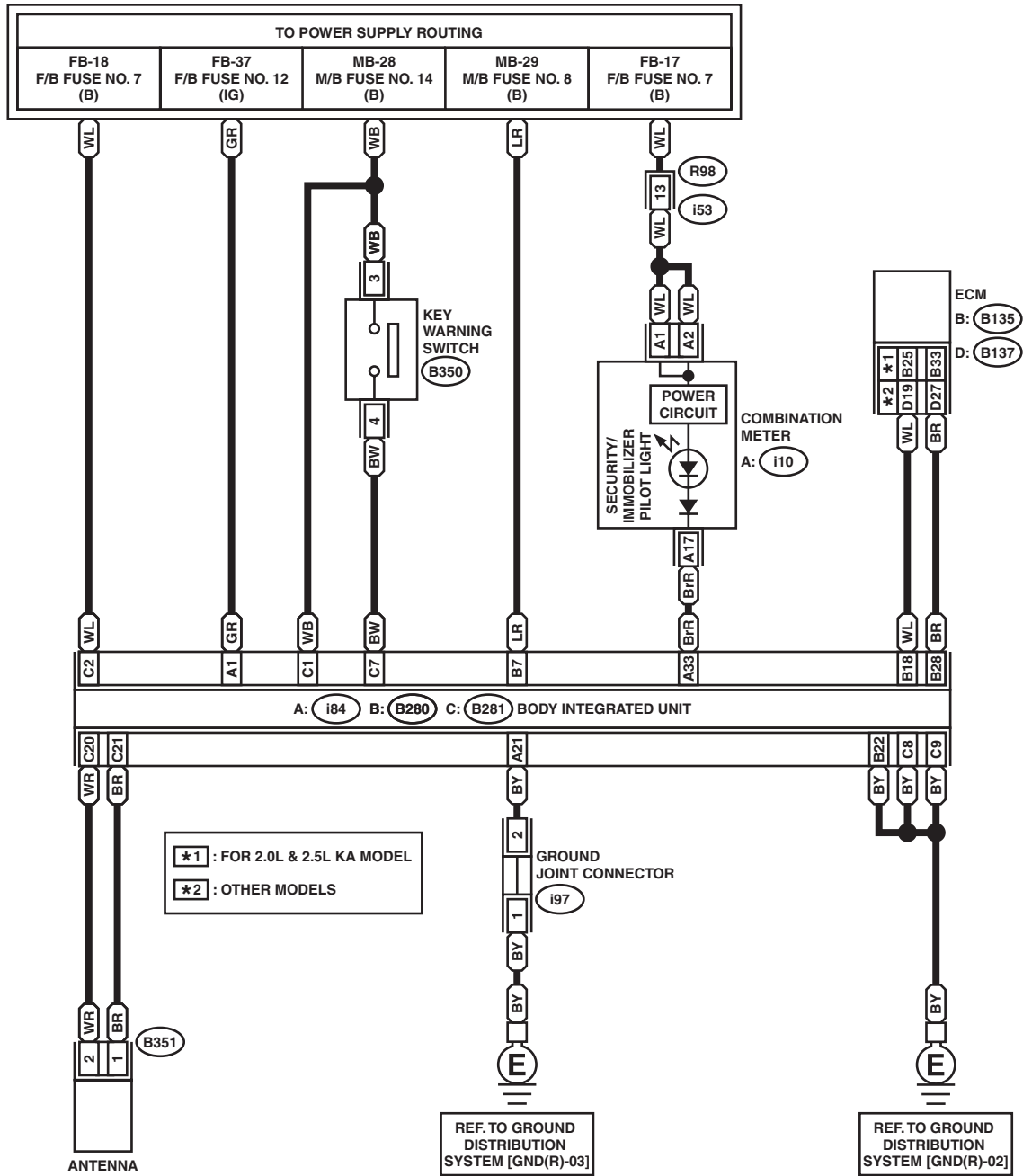
# Immobilizer System

WIRING SYSTEM

## 2. RHD MODEL

IMB(R)-01

IMB(R)-01



WI-04109