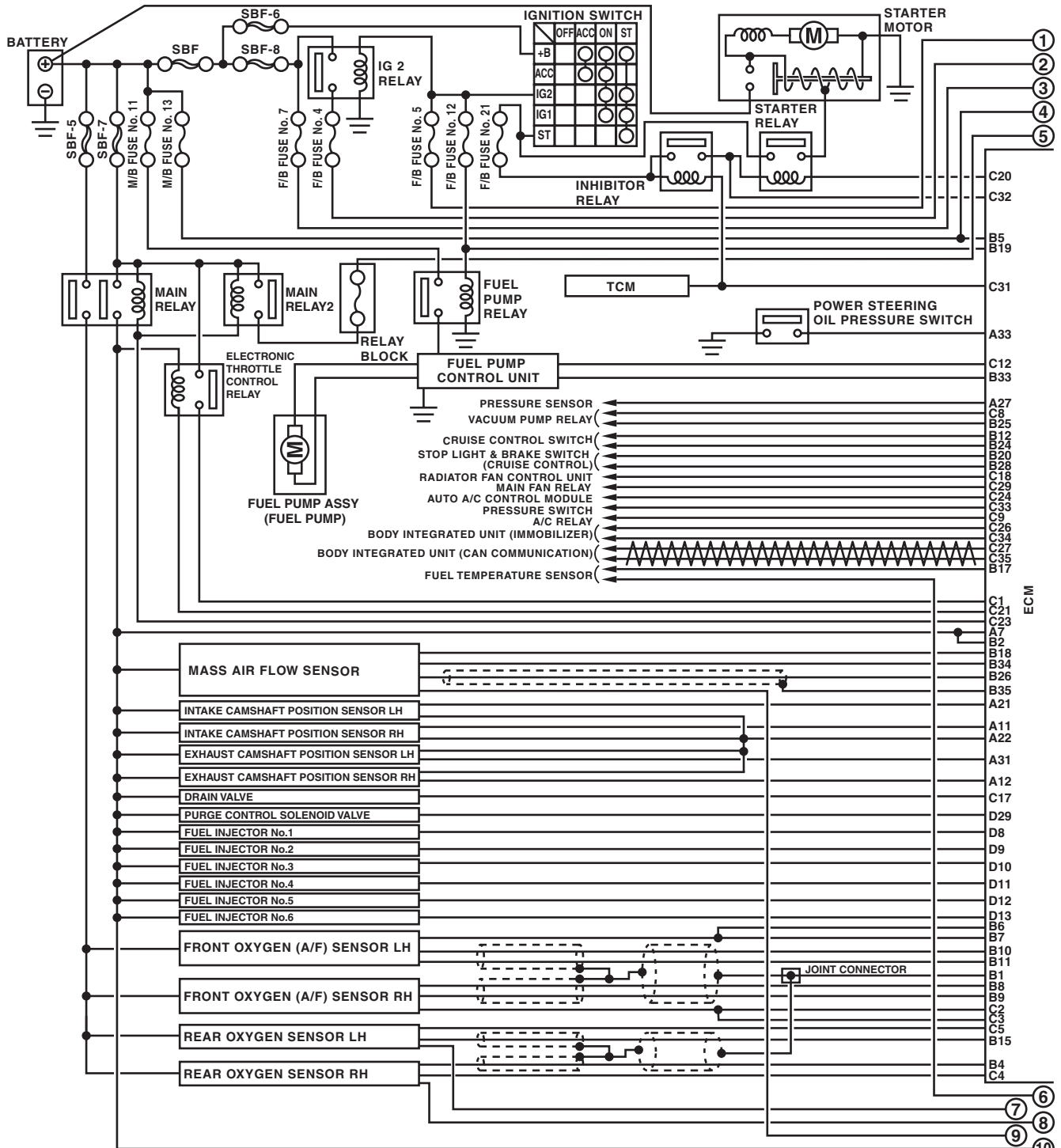


Engine Electrical System

WIRING SYSTEM

5. Engine Electrical System

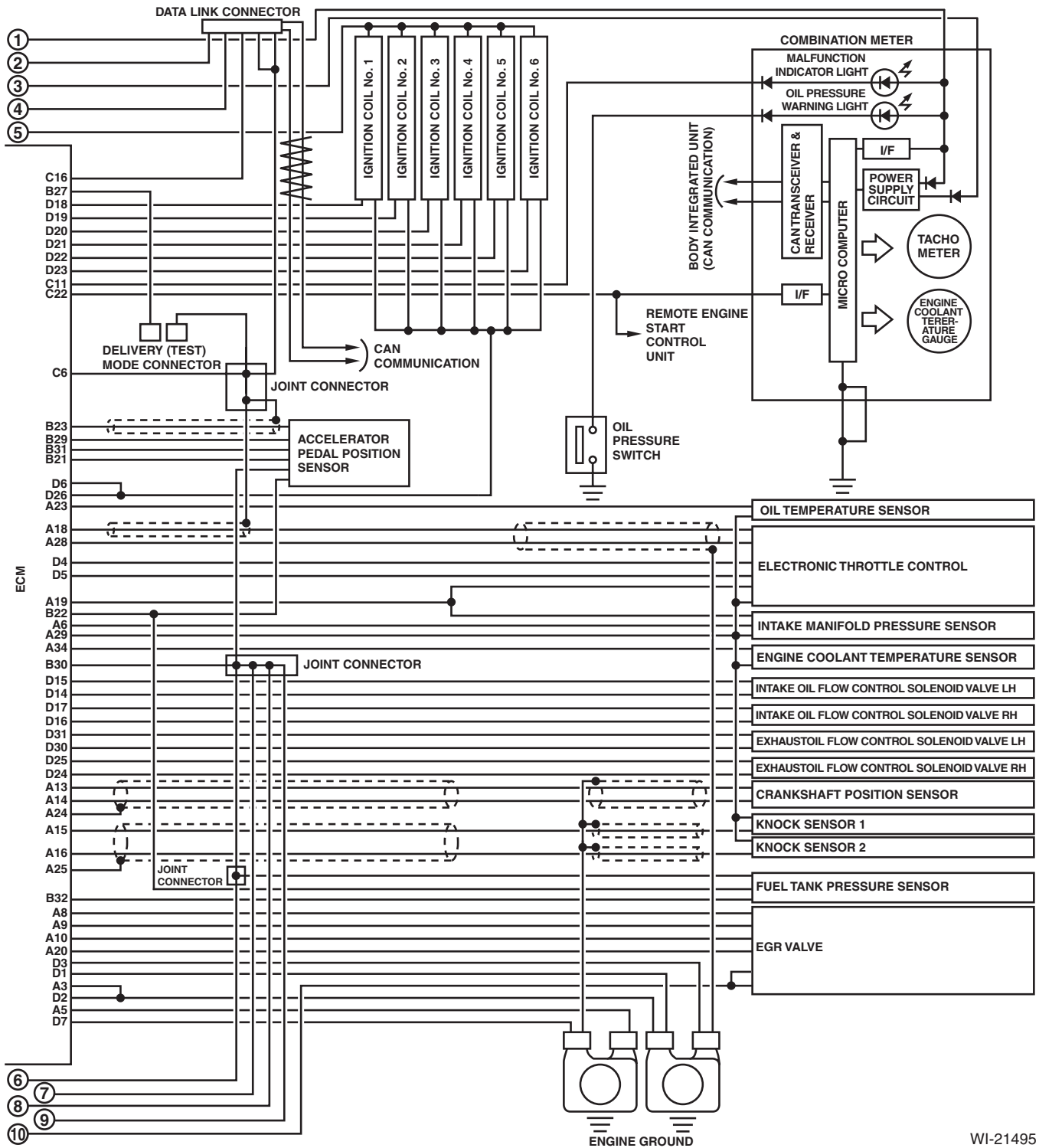
A: WIRING DIAGRAM



WI-15988

Engine Electrical System

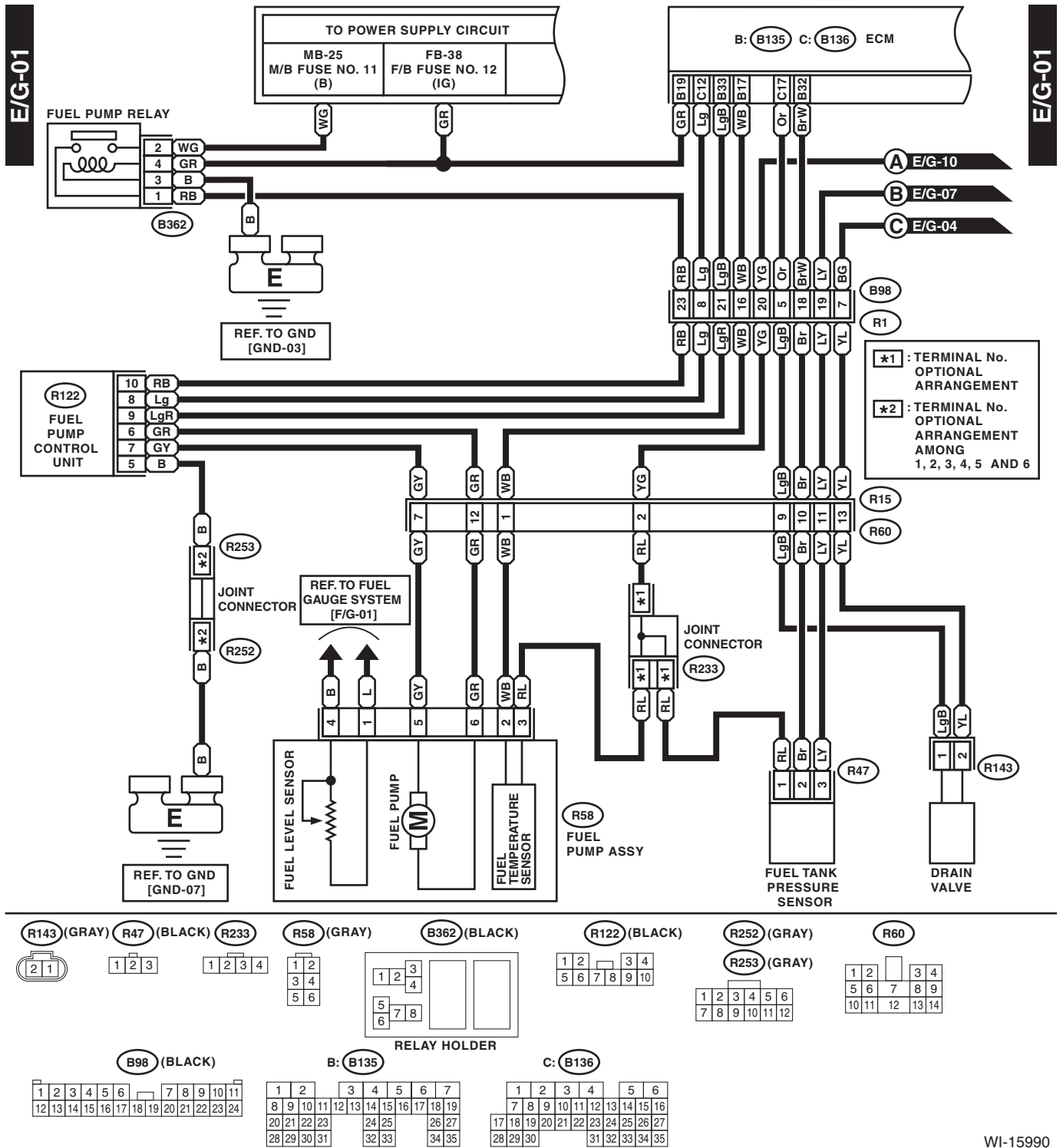
WIRING SYSTEM



WI-21495

Engine Electrical System

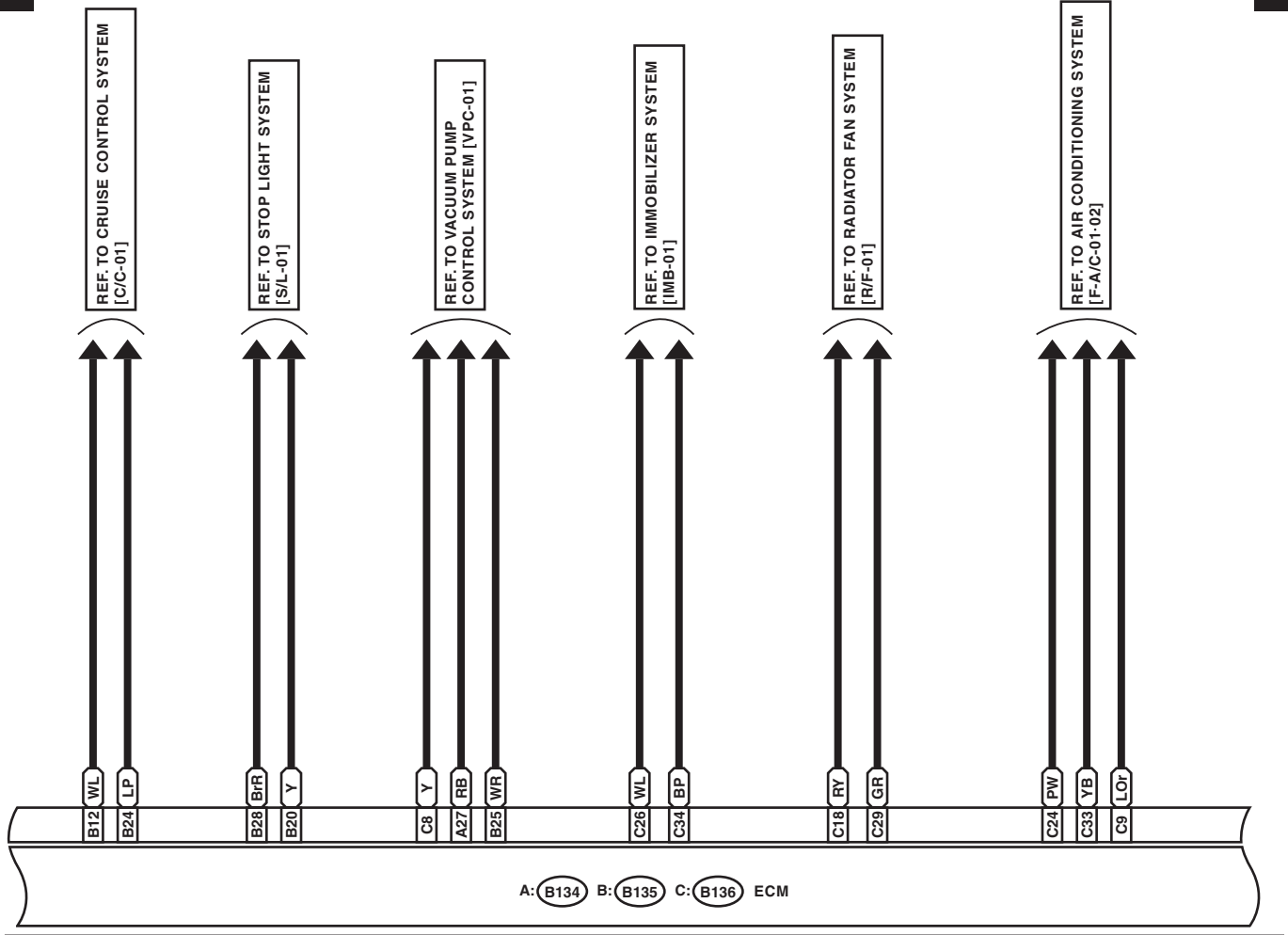
WIRING SYSTEM



WI-15990

E/G-02

E/G-02



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

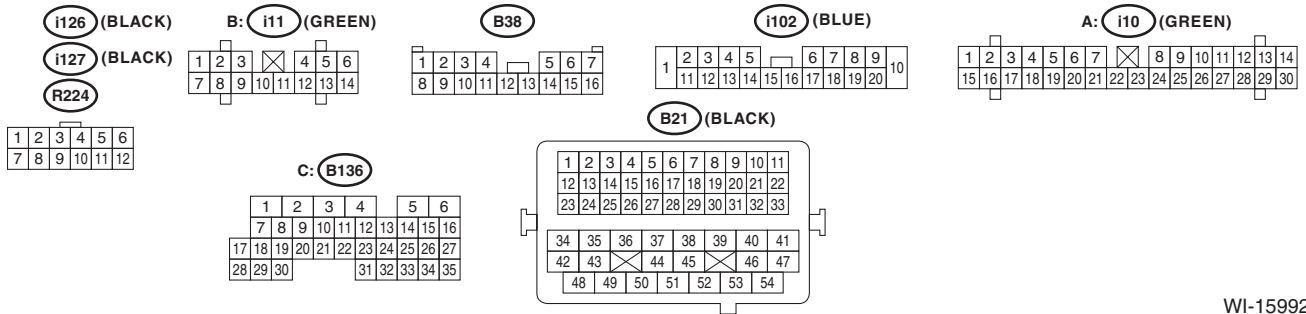
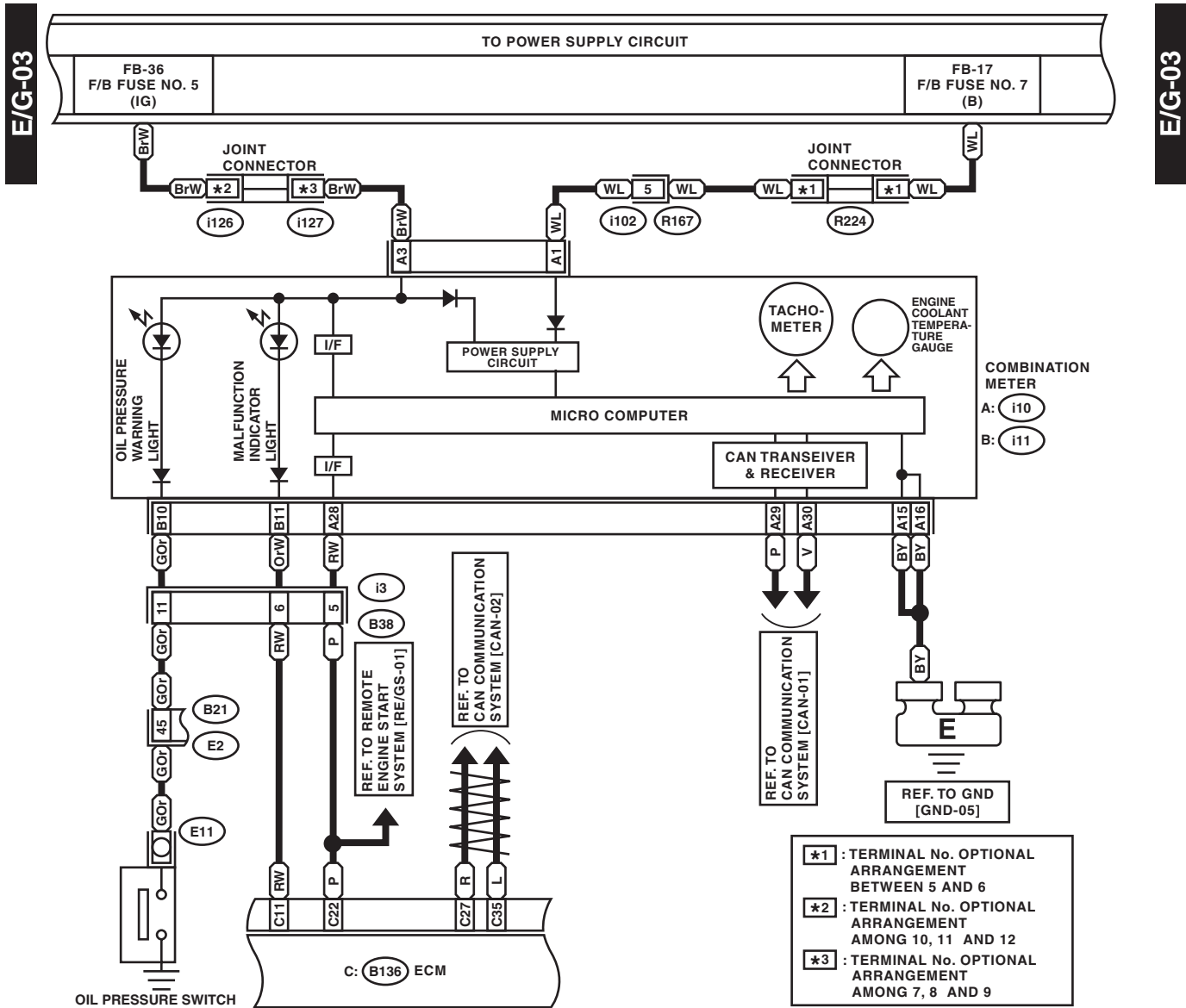
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	32	33	34	35

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	

Engine Electrical System

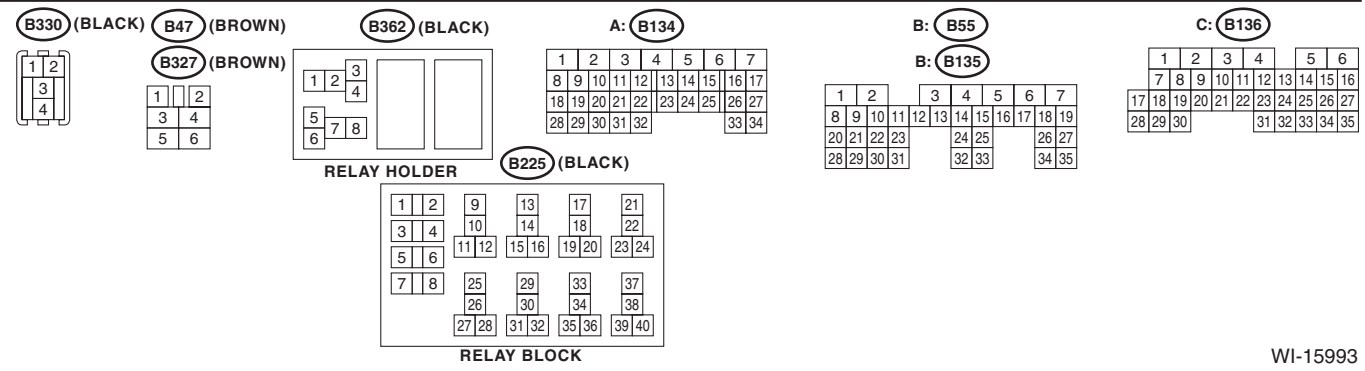
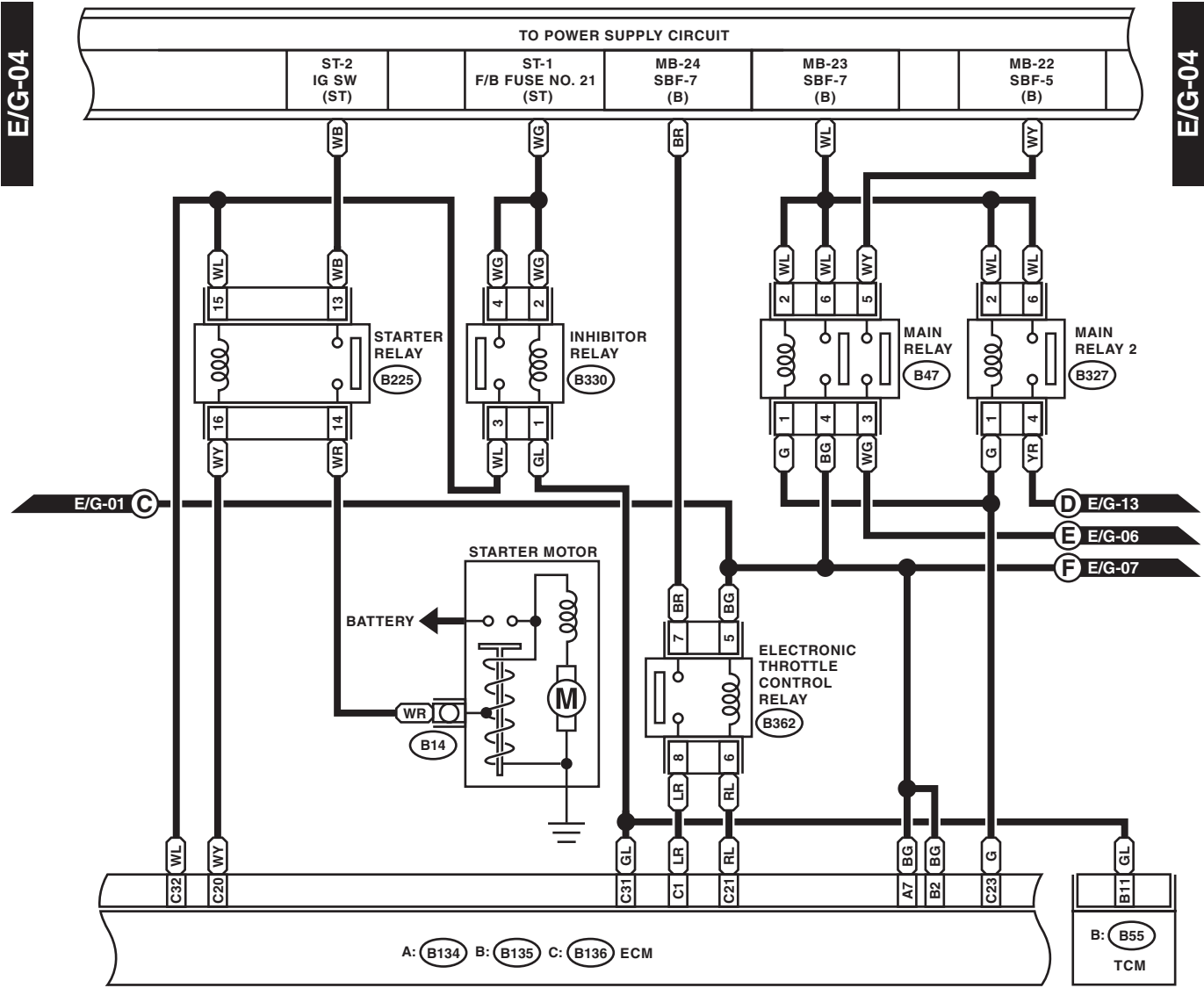
WIRING SYSTEM



WI-15992

Engine Electrical System

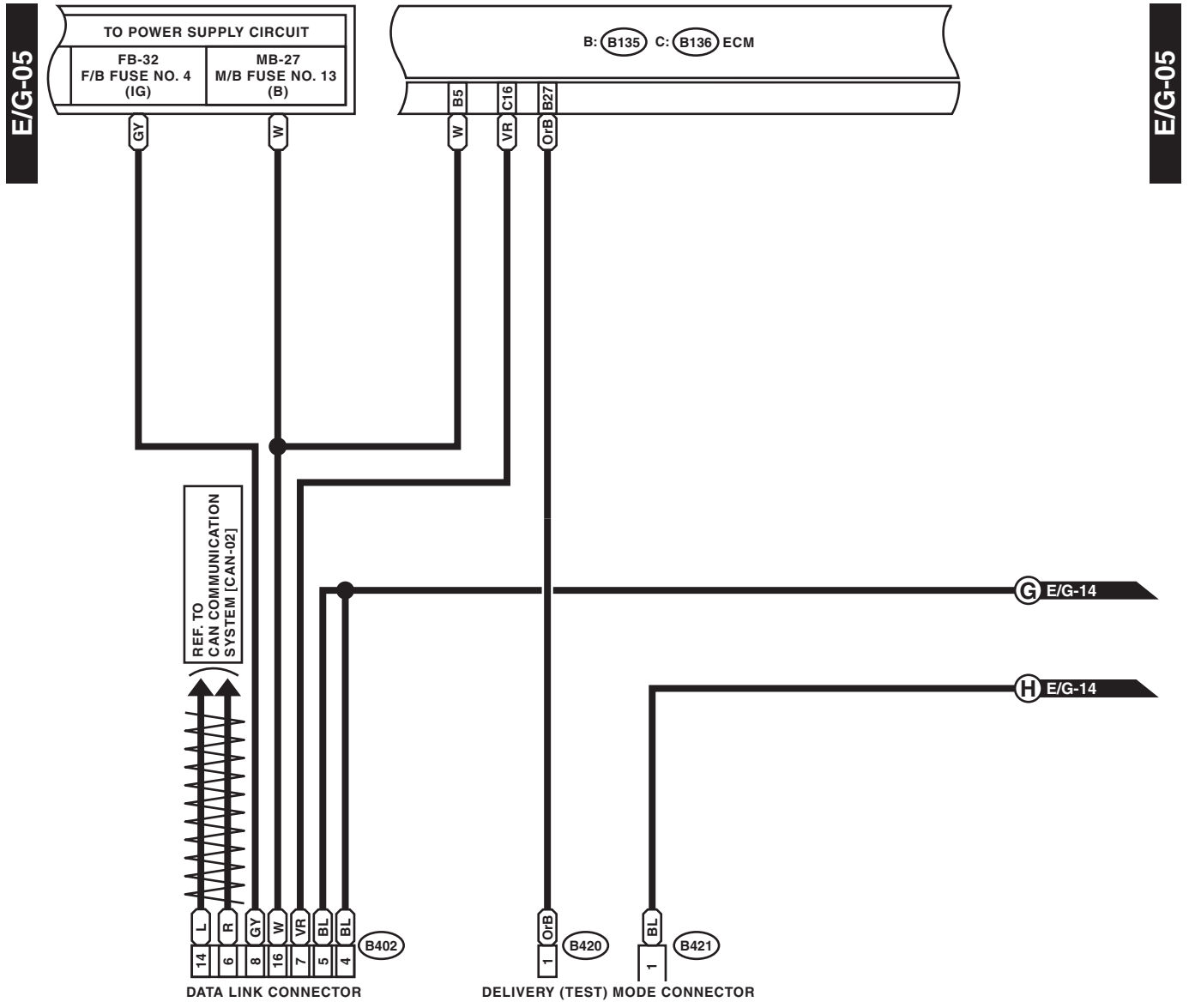
WIRING SYSTEM



WI-15993

Engine Electrical System

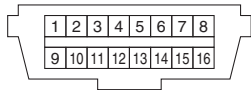
WIRING SYSTEM



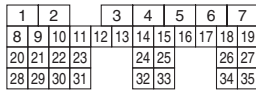
(B420) (GREEN) (B421) (GREEN)



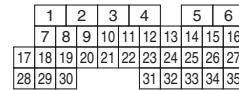
(B402) (BLACK)



B: (B135)



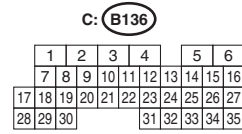
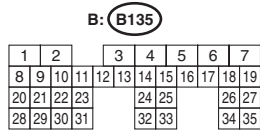
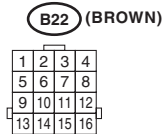
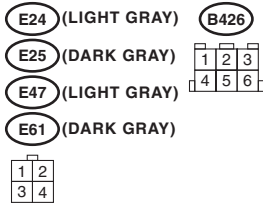
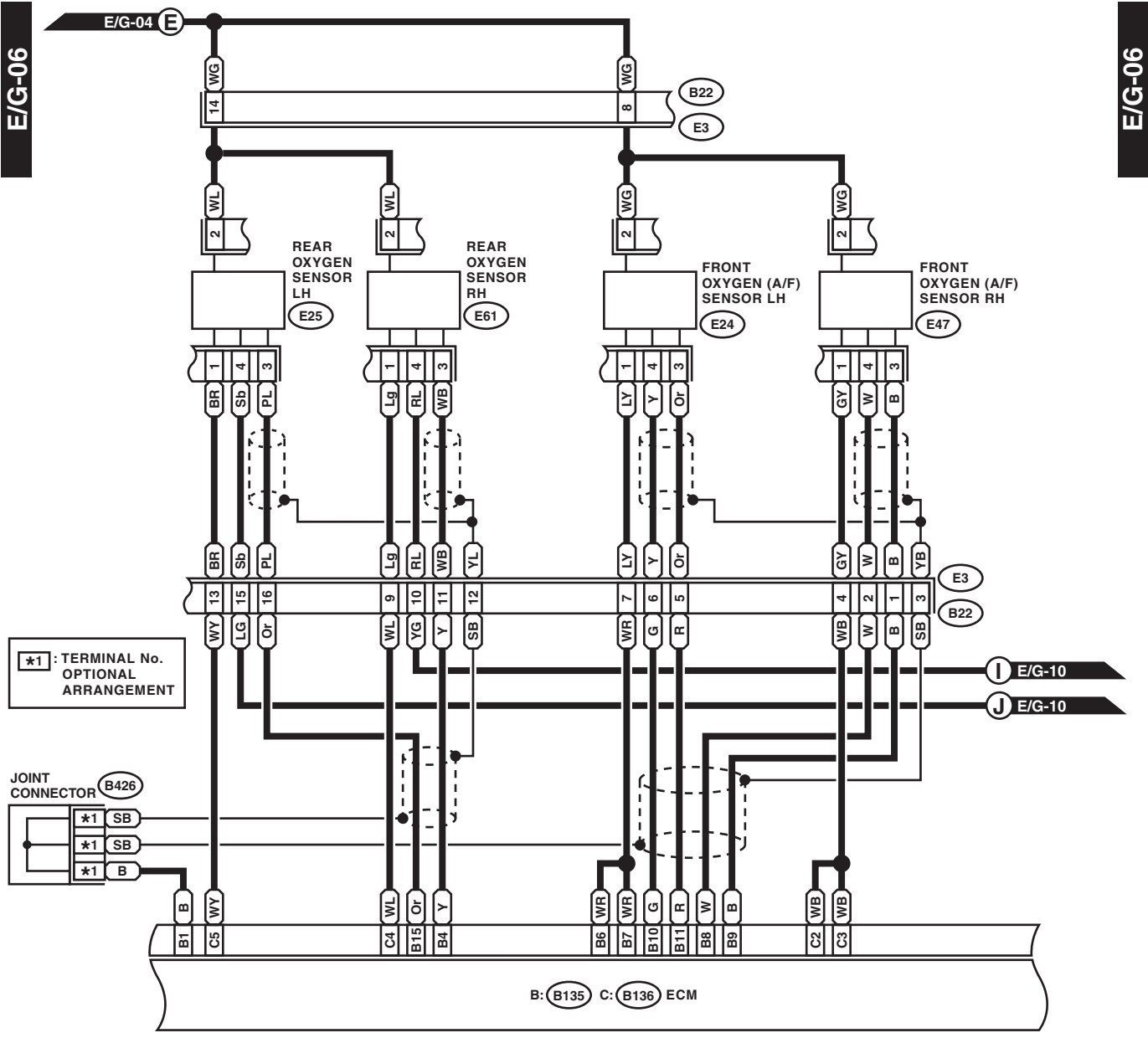
C: (B136)



WI-15994

Engine Electrical System

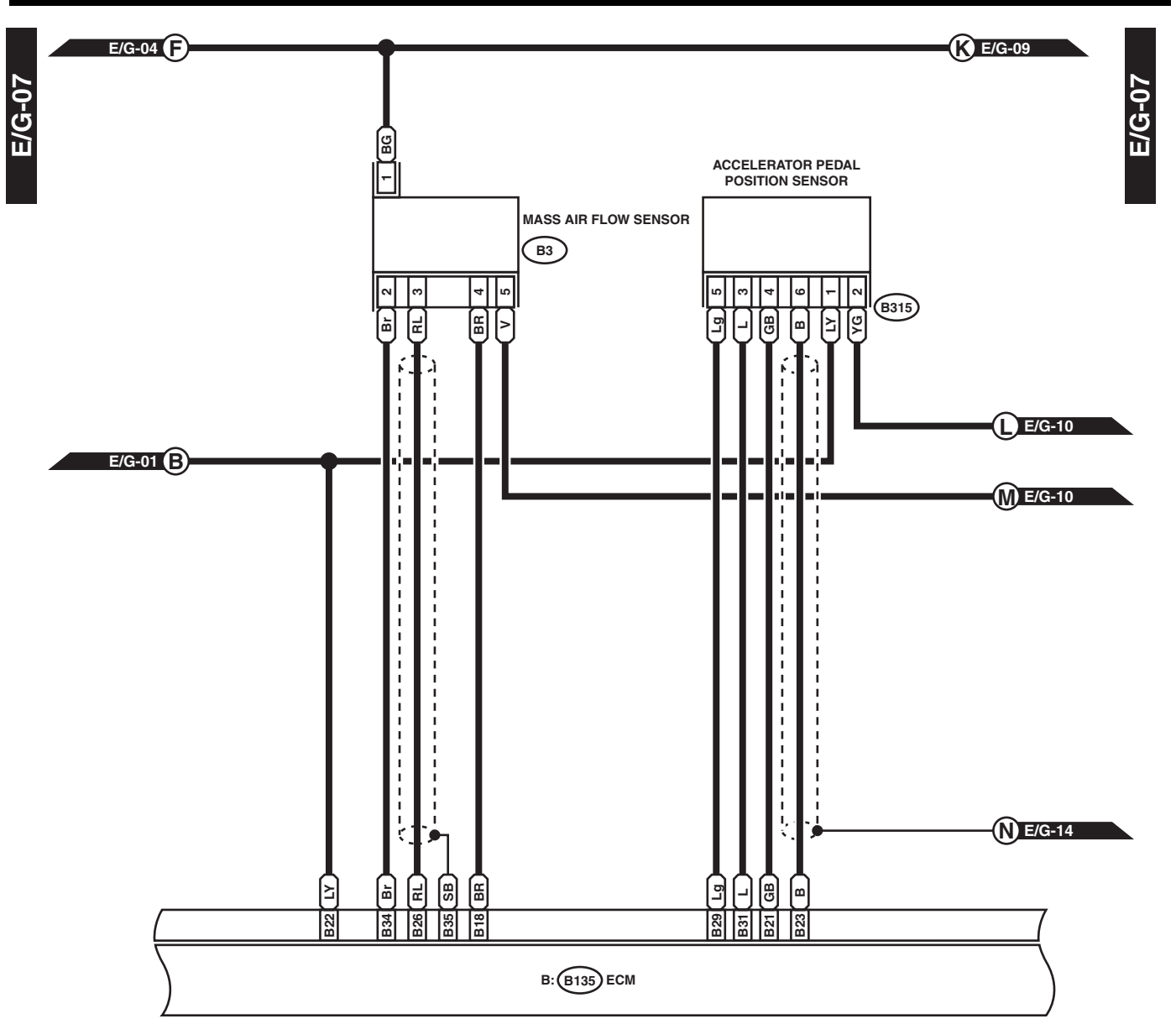
WIRING SYSTEM



WI-15995

Engine Electrical System

WIRING SYSTEM



B3 (BLACK) **B315** (BLACK)

B: B135

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

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

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				

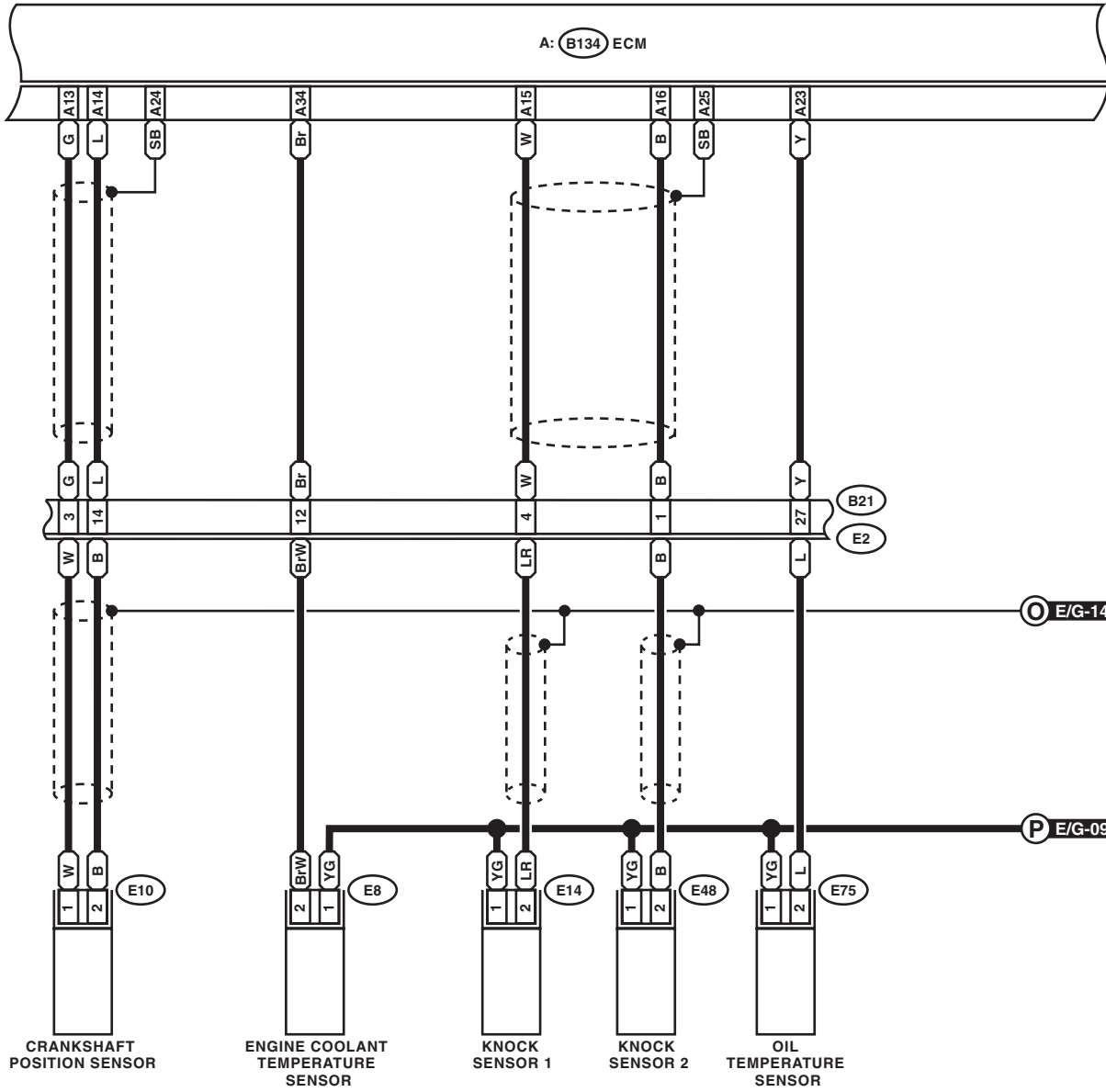
WI-11730

Engine Electrical System

WIRING SYSTEM

E/G-08

E/G-08



CRANKSHAFT POSITION SENSOR

ENGINE COOLANT TEMPERATURE SENSOR

KNOCK SENSOR 1

KNOCK SENSOR 2

OIL TEMPERATURE SENSOR

- (BROWN) E8 (BLUE) E48
- (LIGHT GRAY) E10 (BLACK) E75
- (BLUE) E14

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	

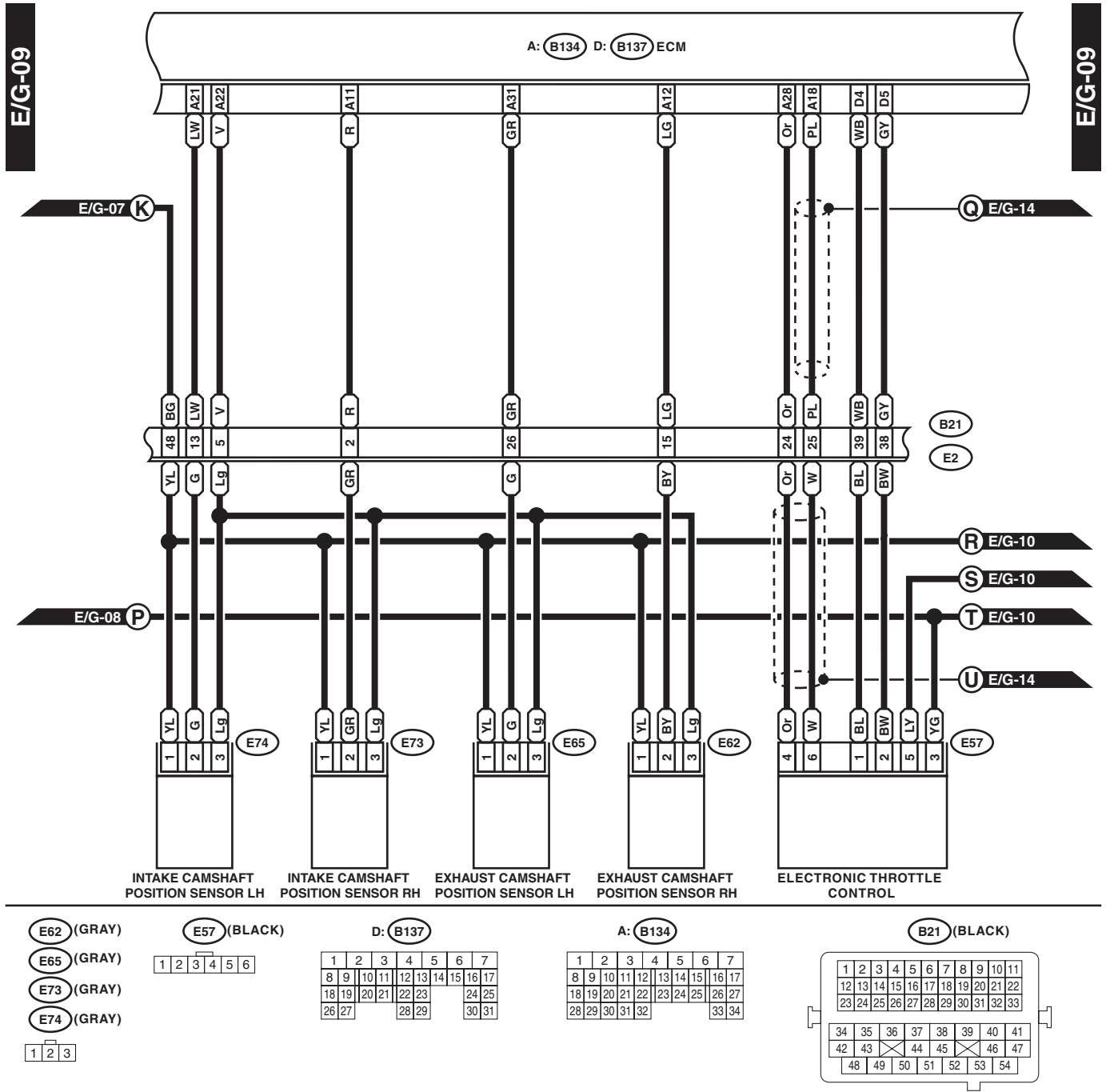
(B21) (BLACK)

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-15996

Engine Electrical System

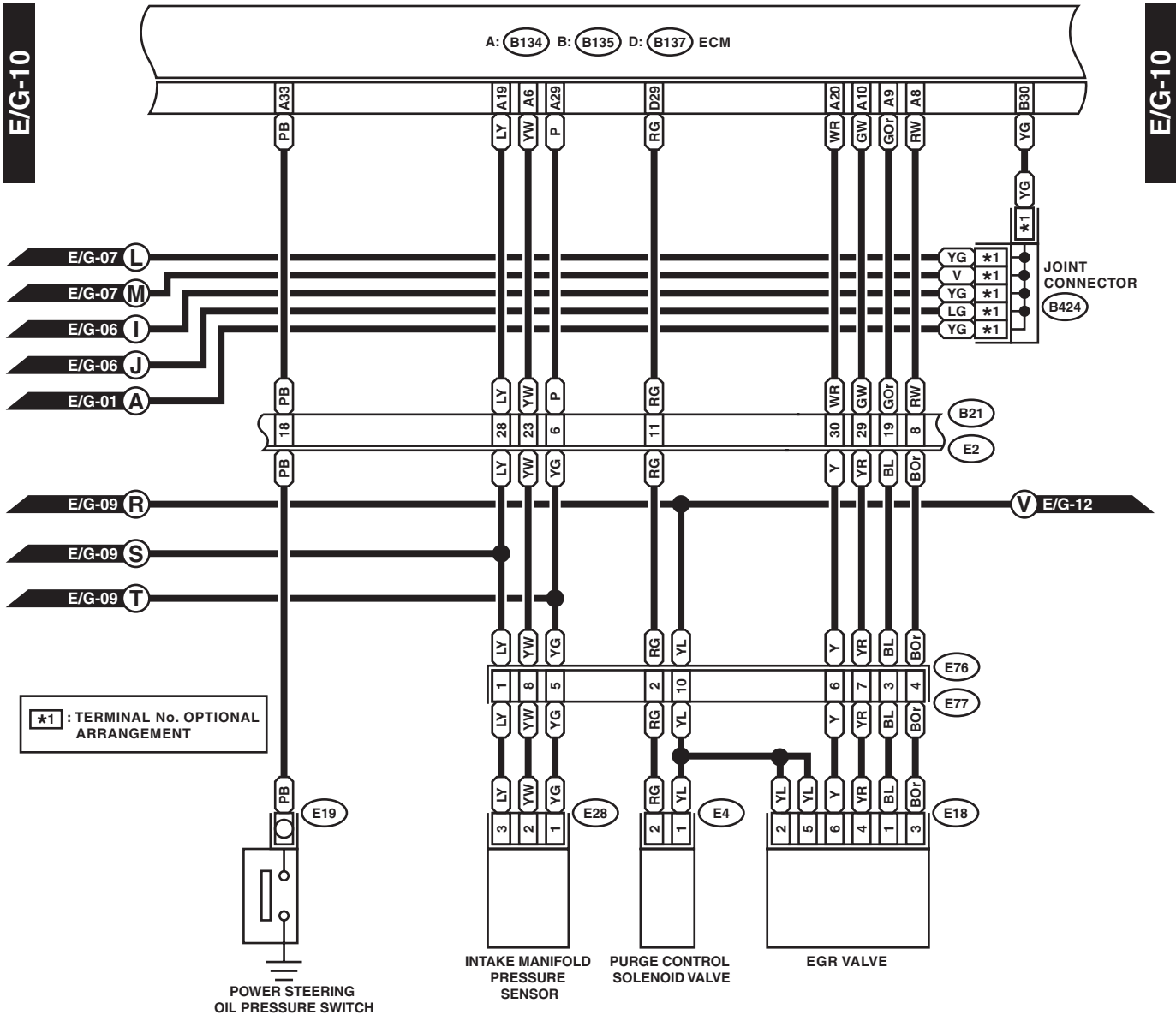
WIRING SYSTEM



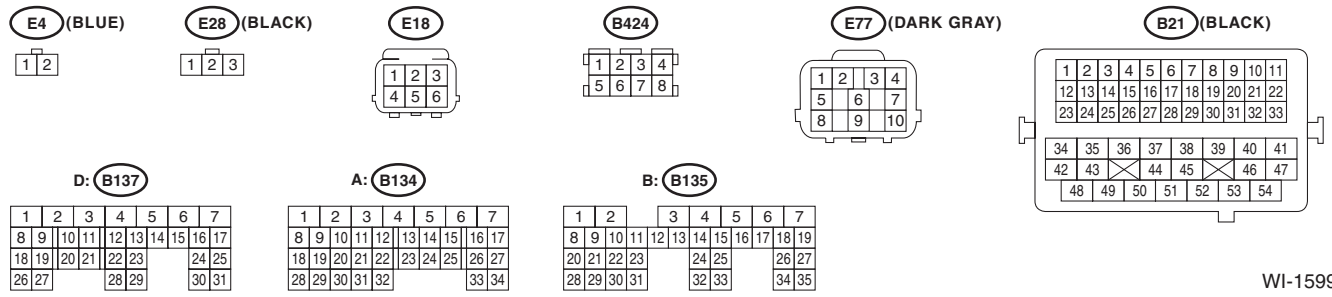
WI-15997

Engine Electrical System

WIRING SYSTEM



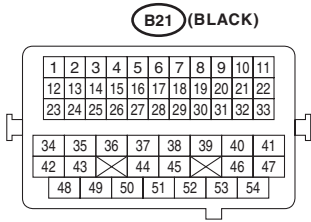
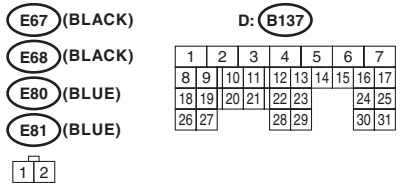
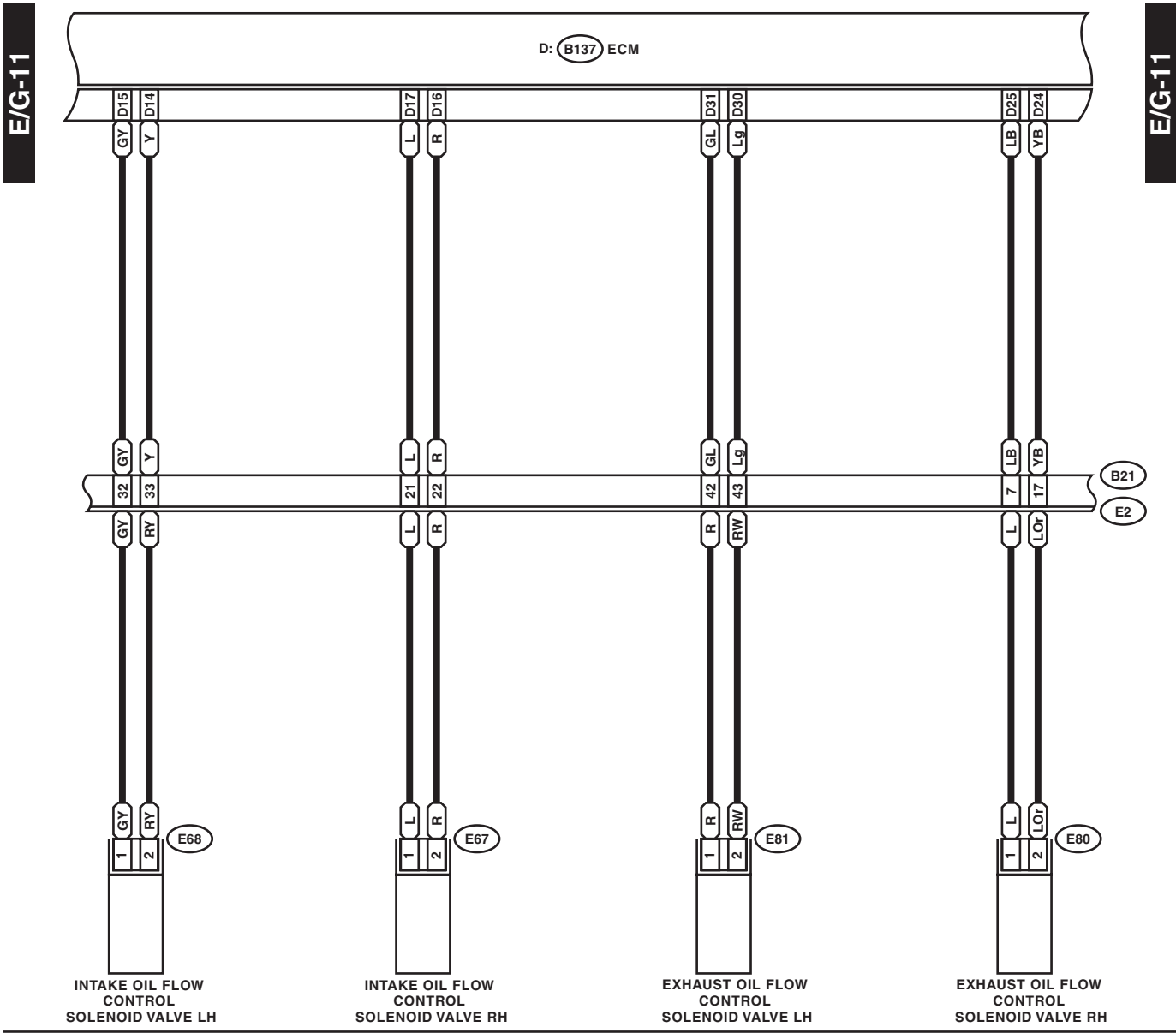
*1 : TERMINAL No. OPTIONAL ARRANGEMENT



WI-15998

Engine Electrical System

WIRING SYSTEM



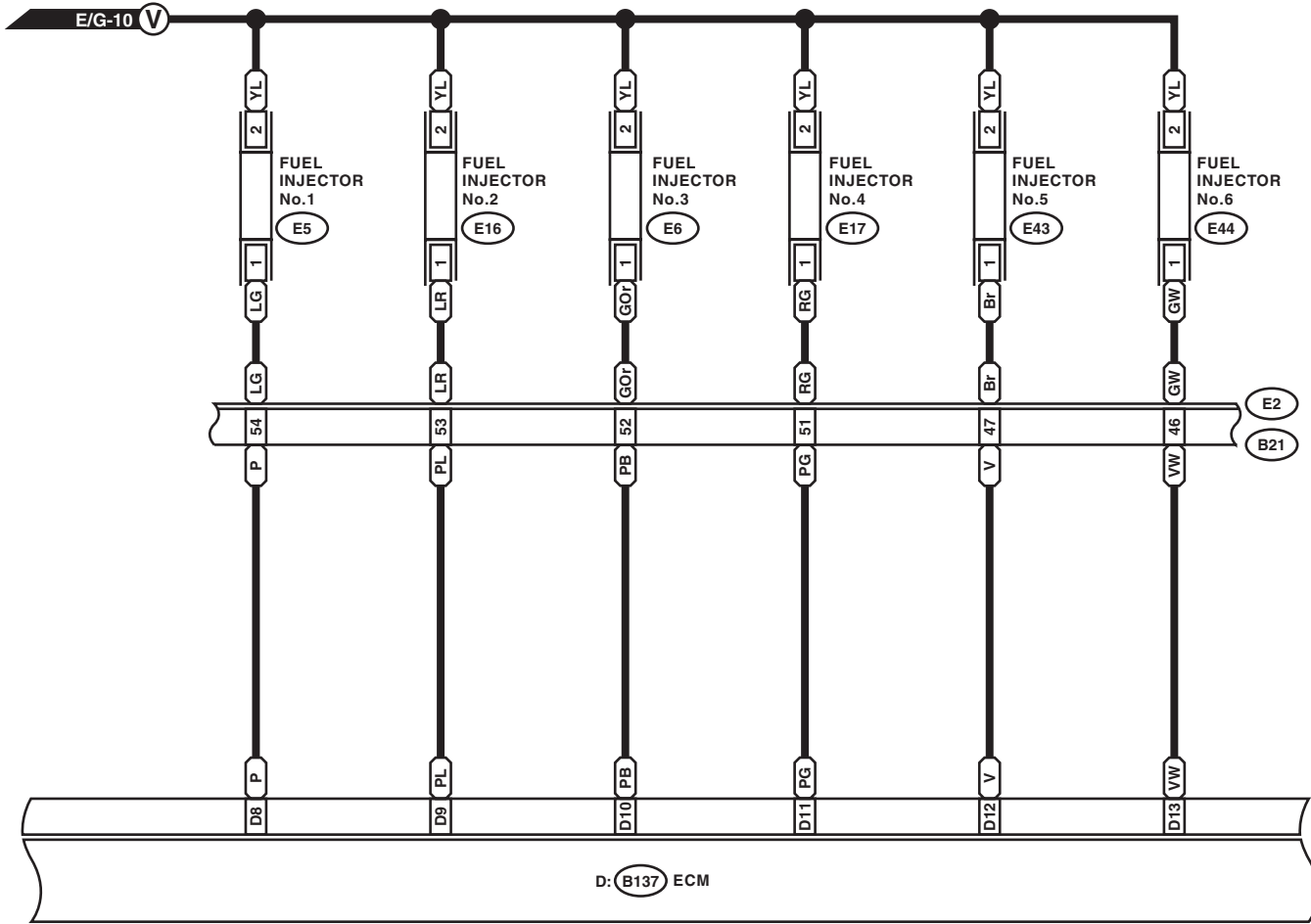
WI-15999

Engine Electrical System

WIRING SYSTEM

E/G-12

E/G-12



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

D: B137

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				

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				

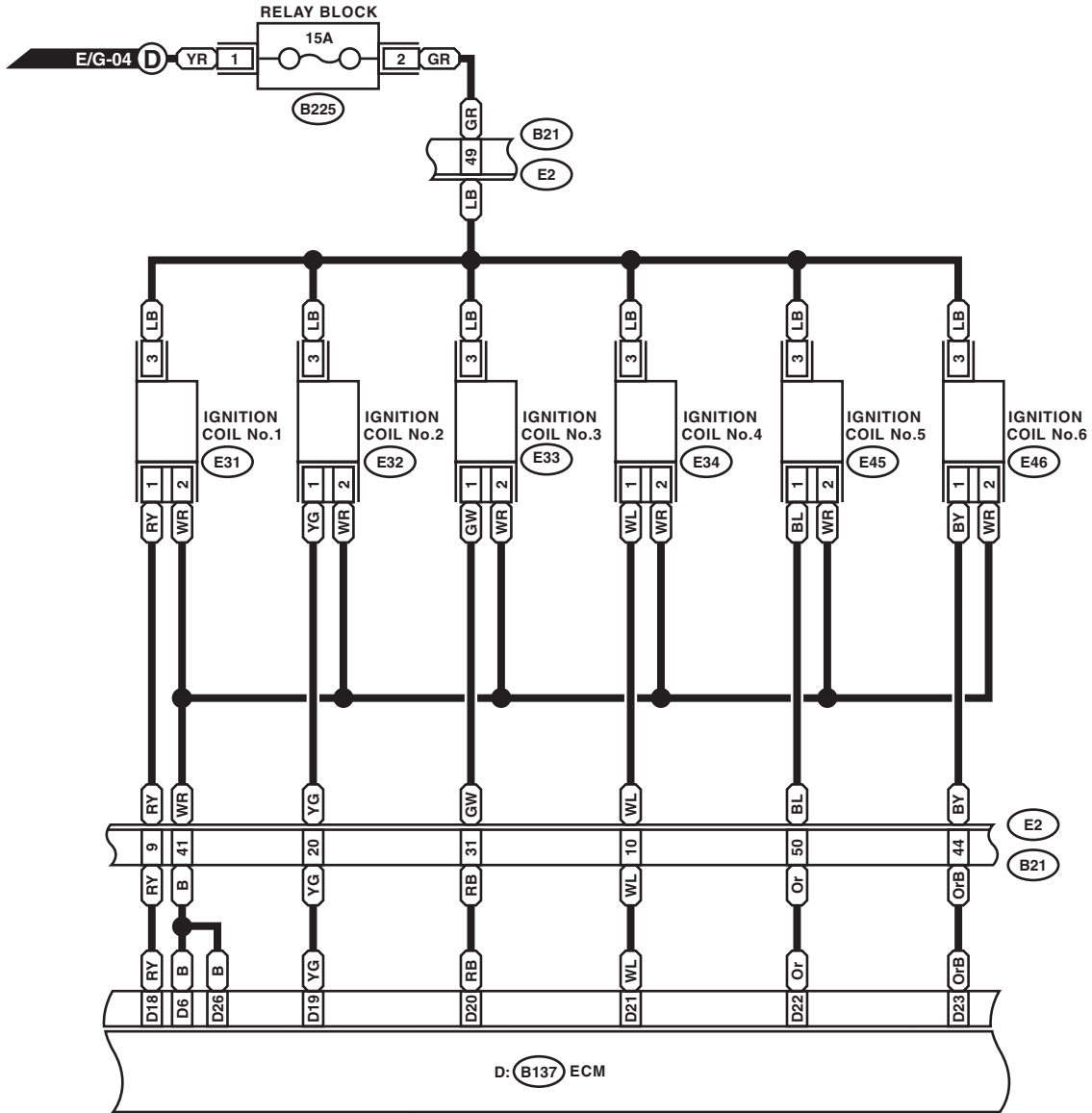
WI-16000

Engine Electrical System

WIRING SYSTEM

E/G-13

E/G-13



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

- 1
- 2
- 3

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				

B225 (BLACK)

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

RELAY BLOCK

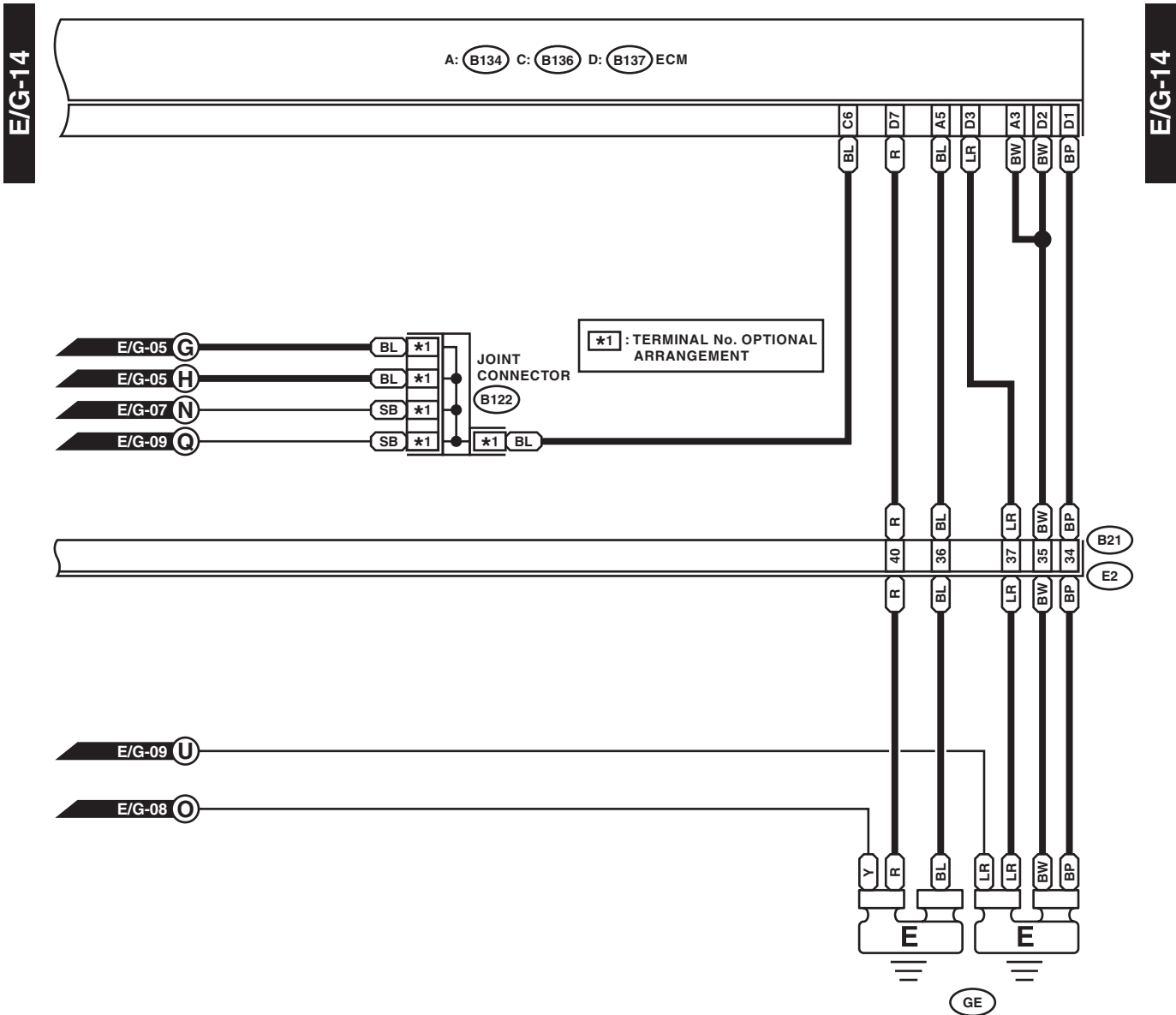
B21 (BLACK)

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-16001

Engine Electrical System

WIRING SYSTEM



B122

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

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-16002