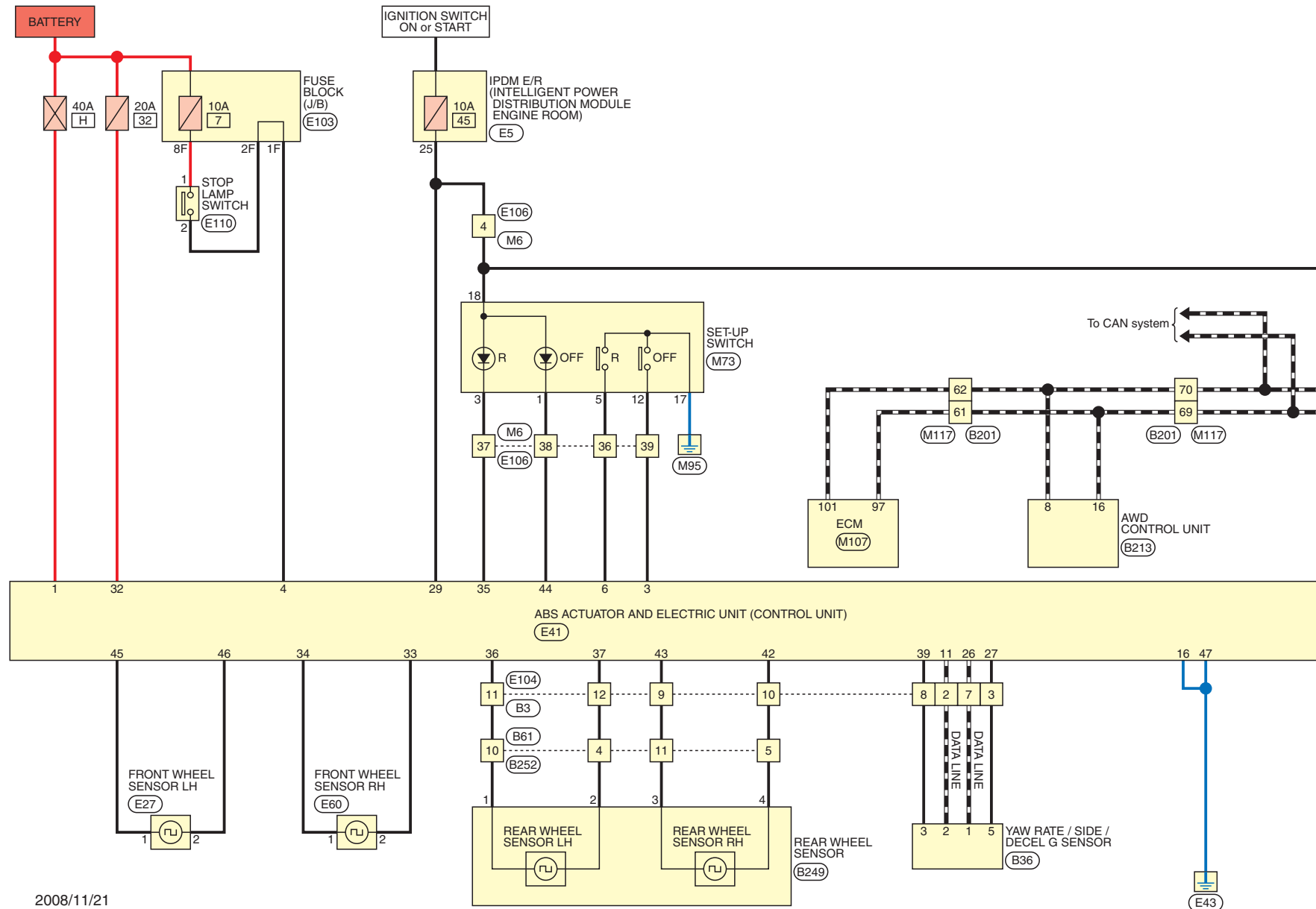
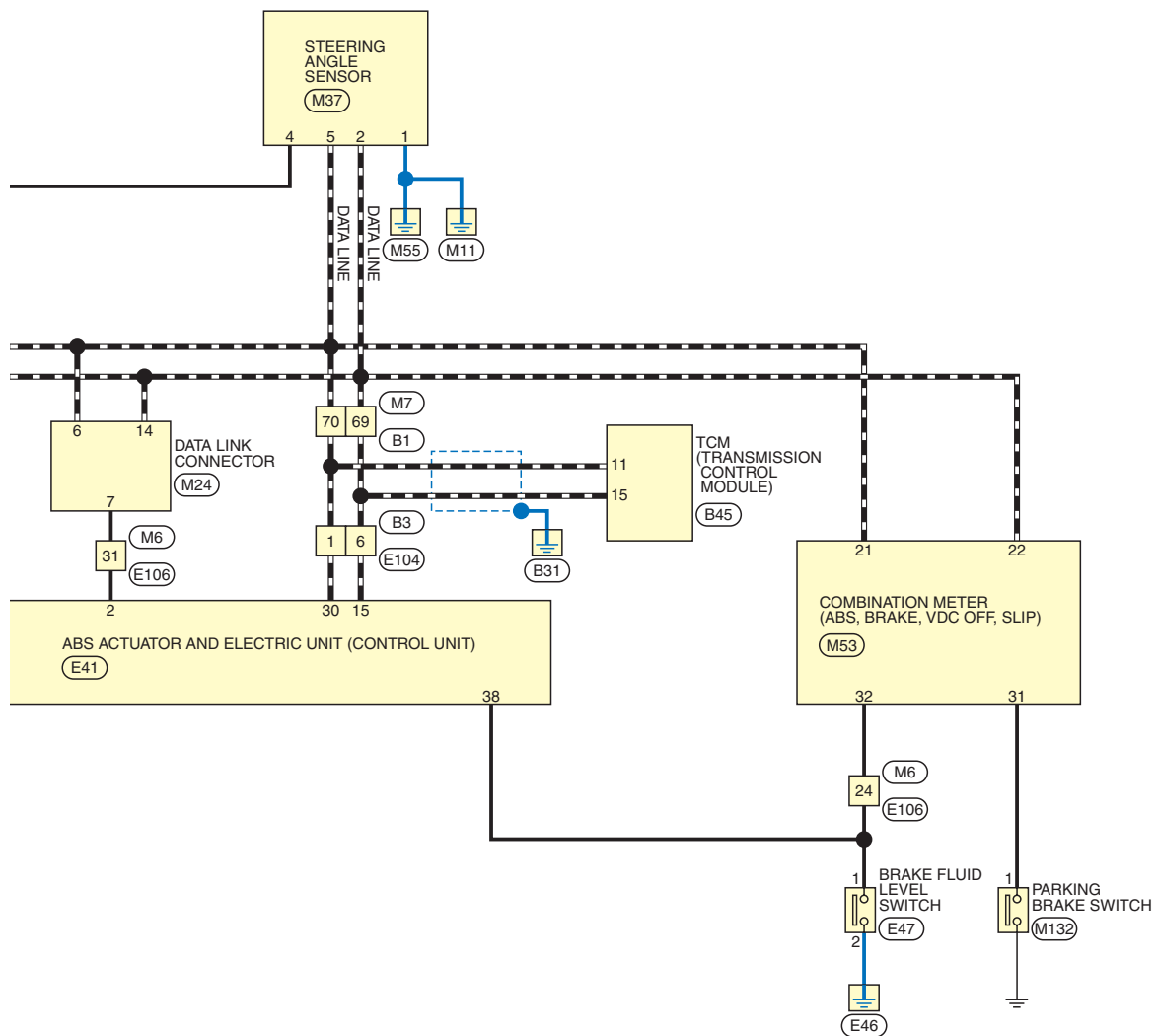


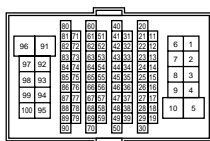
# BRAKE CONTROL SYSTEM





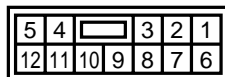
## BRAKE CONTROL SYSTEM

Connector No.	B1
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



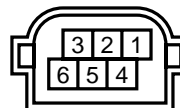
Terminal No.	Color of Wire	Signal Name [Specification]
69	P	-
70	L	-

Connector No.	B3
Connector Name	WIRE TO WIRE
Connector Type	NS12FW-CS



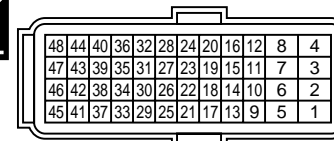
Terminal No.	Color of Wire	Signal Name [Specification]
1	L	-
2	O	-
3	BR	-
6	P	-
7	W	-
8	SB	-
9	LG	-
10	V	-
11	GR	-
12	G	-

Connector No.	B36
Connector Name	YAW RATE/SIDE/DECEL G SENSOR
Connector Type	AAZ06FB2



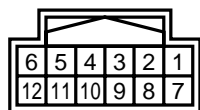
Terminal No.	Color of Wire	Signal Name [Specification]
1	W	CAN-L
2	O	CAN-H
3	SB	BATTERY
5	BR	GND

Connector No.	B45
Connector Name	TCM (TRANSMISSION CONTROL MODULE)
Connector Type	RH40FB-RZ8-L-LH-Z



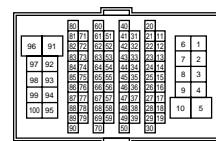
Terminal No.	Color of Wire	Signal Name [Specification]
11	L	CAN-H
15	P	CAN-L

Connector No.	B61
Connector Name	WIRE TO WIRE
Connector Type	TH12FW-NH



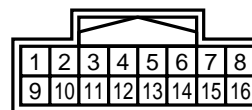
Terminal No.	Color of Wire	Signal Name [Specification]
4	G	-
5	V	-
10	GR	-
11	LG	-

Connector No.	B201
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
61	P	-
62	L	-
69	P	-
70	L	-

Connector No.	B213
Connector Name	AWD CONTROL UNIT
Connector Type	TH16FW-NH



Terminal No.	Color of Wire	Signal Name [Specification]
8	L	CAN-H
16	P	CAN-L

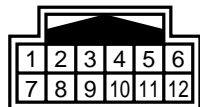
Connector No.	B249
Connector Name	REAR WHEEL SENSOR
Connector Type	RS04FGY-PR



Terminal No.	Color of Wire	Signal Name [Specification]
1	GR	-
2	G	-
3	LG	-
4	V	-

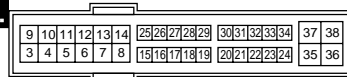
## BRAKE CONTROL SYSTEM

Connector No.	B252
Connector Name	WIRE TO WIRE
Connector Type	TH12MW-NH



Terminal No.	Color of Wire	Signal Name [Specification]
4	G	-
5	V	-
10	GR	-
11	LG	-

Connector No.	E5
Connector Name	IPDM E/R (INTELLIGENT POWER DISTRIBUTION MODULE ENGINE ROOM)
Connector Type	TH20FW-CS12-M4-1V



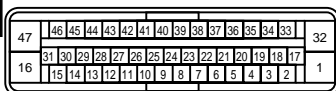
Terminal No.	Color of Wire	Signal Name [Specification]
25	O	-

Connector No.	E27
Connector Name	FRONT WHEEL SENSOR LH
Connector Type	RK02FGY



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	-
2	R	-

Connector No.	E41
Connector Name	ABS ACTUATOR AND ELECTRIC UNIT (CONTROL UNIT)
Connector Type	AEZ43FB-AJZ4



Terminal No.	Color of Wire	Signal Name [Specification]
1	R	UBMR
2	V	DIAG-K
3	GR	VDC OFF SW
4	W	BLS
6	G	MODE SW
11	Y	CAN-H
15	P	CAN-L
16	B	GND
26	W	CAN-L
27	BR	G SENSOR GND
29	O	UZ

30	L	CAN-H
32	O	UBVR
33	W	DS FR
34	O	DP FR
35	Y	UP LAMP
36	L	DP RL
37	R	DS RL
38	V	BRAKE FLUID LEVEL SW
39	G	G SENSOR POWER
42	V	DS RR
43	LG	DP RR
44	SB	DN LAMP
45	W	DP FL
46	R	DS FL
47	B	GND

Connector No.	E47
Connector Name	BRAKE FLUID LEVEL SWITCH
Connector Type	YV02FGY



Terminal No.	Color of Wire	Signal Name [Specification]
1	V	-
2	B/W	-

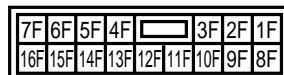
Connector No.	E60
Connector Name	FRONT WHEEL SENSOR RH
Connector Type	RK02FGY



Terminal No.	Color of Wire	Signal Name [Specification]
1	O	-
2	W	-

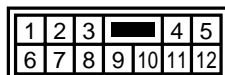
## BRAKE CONTROL SYSTEM

Connector No.	E103
Connector Name	FUSE BLOCK (J/B)
Connector Type	NS16FW-CS



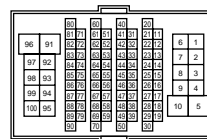
Terminal No.	Color of Wire	Signal Name [Specification]
1F	W	-
2F	W	-
8F	L	-

Connector No.	E104
Connector Name	WIRE TO WIRE
Connector Type	NS12MW-CS



Terminal No.	Color of Wire	Signal Name [Specification]
1	L	-
2	Y	-
3	BR	-
6	P	-
7	W	-
8	G	-
9	LG	-
10	V	-
11	L	-
12	R	-

Connector No.	E106
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



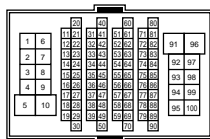
Terminal No.	Color of Wire	Signal Name [Specification]
4	O	-
24	V	-
31	V	-
36	G	-
37	Y	-
38	SB	-
39	GR	-

Connector No.	E110
Connector Name	STOP LAMP SWITCH
Connector Type	M04FW-LC



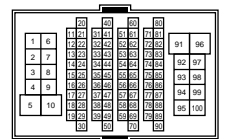
Terminal No.	Color of Wire	Signal Name [Specification]
1	L	-
2	W	-

Connector No.	M6
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4



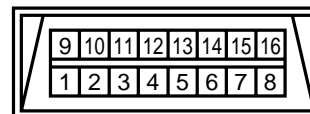
Terminal No.	Color of Wire	Signal Name [Specification]
4	G	-
24	V	-
31	V	-
36	L	-
37	W	-
38	Y	-
39	GR	-

Connector No.	M7
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4



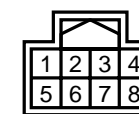
Terminal No.	Color of Wire	Signal Name [Specification]
69	P	-
70	L	-

Connector No.	M24
Connector Name	DATA LINK CONNECTOR
Connector Type	BD16FW



Terminal No.	Color of Wire	Signal Name [Specification]
6	L	-
7	V	-
14	P	-

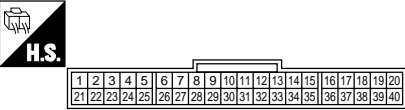
Connector No.	M37
Connector Name	STEERING ANGLE SENSOR
Connector Type	TH08FW-NH



Terminal No.	Color of Wire	Signal Name [Specification]
1	B	GND
2	P	CAN-L
4	O	IGN
5	L	CAN-H

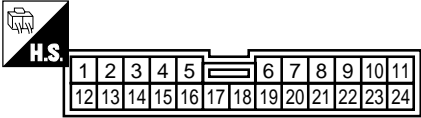
BRAKE CONTROL SYSTEM

Connector No.	M53
Connector Name	COMBINATION METER
Connector Type	SAB40FW



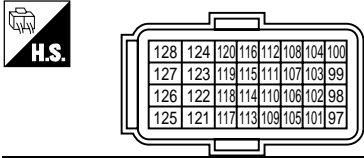
Terminal No.	Color of Wire	Signal Name [Specification]
21	L	CAN-H
22	P	CAN-L
31	V	PARKING BRAKE SWITCH SIGNAL
32	V	BRAKE FLUID LEVEL SWITCH SIGNAL

Connector No.	M73
Connector Name	SET-UP SWITCH
Connector Type	TK24FW-1V



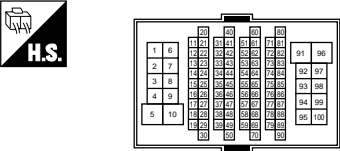
Terminal No.	Color of Wire	Signal Name [Specification]
1	Y	VDC TOP POSITION LED
3	W	VDC TOP POSITION LED
5	L	VDC UP SW
12	GR	VDC DN SW
17	B	SW GND
18	G	IGN

Connector No.	M107
Connector Name	ECM
Connector Type	RH24FGY-RZ8-R-LH-Z



Terminal No.	Color of Wire	Signal Name [Specification]
97	P	VEHCAN-L1
101	L	VEHCAN-H1

Connector No.	M117
Connector Name	WIRE TO WIRE
Connector Type	TH80MW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
61	P	-
62	L	-
69	P	-
70	L	-

Connector No.	M132
Connector Name	PARKING BRAKE SWITCH
Connector Type	P01FB-A



Terminal No.	Color of Wire	Signal Name [Specification]
1	V	-