

**SECTION HRN**  
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## PRECAUTIONS

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# PRECAUTION

## PRECAUTIONS

### Supplemental Restraint System (SRS) AIR BAG and SEAT BELT PRE-TENSIONER

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The Supplemental Restraint System such as "AIR BAG" and "SEAT BELT PRE-TENSIONER", used along with a front seat belt, helps to reduce the risk or severity of injury to the driver and front passenger for certain types of collision. This system includes seat belt switch inputs and dual stage front air bag modules. The SRS system uses the seat belt switches to determine the front air bag deployment, and may only deploy one front air bag, depending on the severity of a collision and whether the front occupants are belted or unbelted. Information necessary to service the system safely is included in the SRS and SB section of this Service Manual.

#### **WARNING:**

- To avoid rendering the SRS inoperative, which could increase the risk of personal injury or death in the event of a collision which would result in air bag inflation, all maintenance must be performed by an authorized NISSAN/INFINITI dealer.
- Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system. For removal of Spiral Cable and Air Bag Module, see the SRS section.
- Do not use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual. SRS wiring harnesses can be identified by yellow and/or orange harnesses or harness connectors.

### Precautions For High-Voltage System

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Refer to [GI-24, "Precautions For High-Voltage System".](#)

### Battery Service

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# HORN

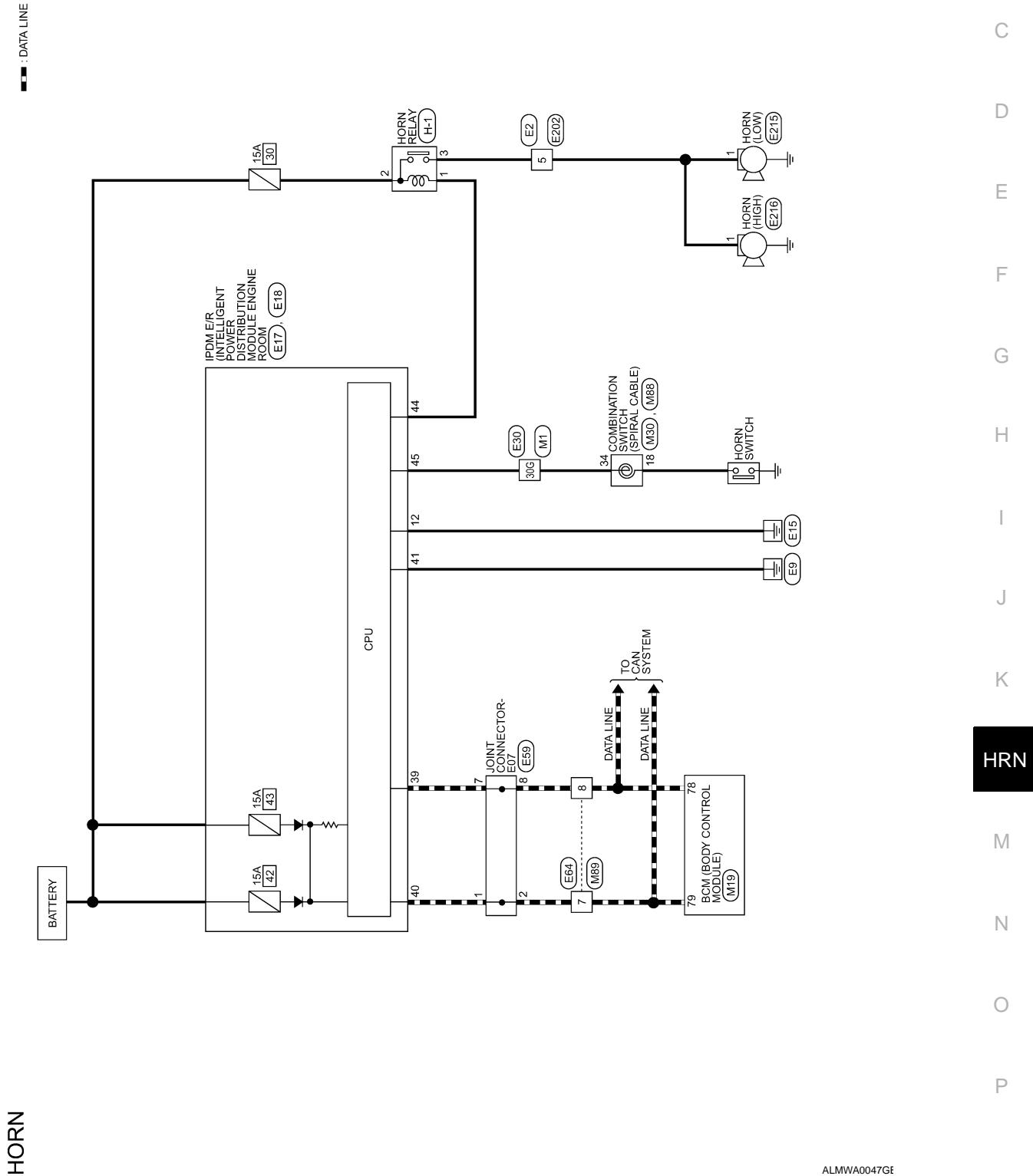
< COMPONENT DIAGNOSIS >

## COMPONENT DIAGNOSIS

### HORN

#### Wiring Diagram

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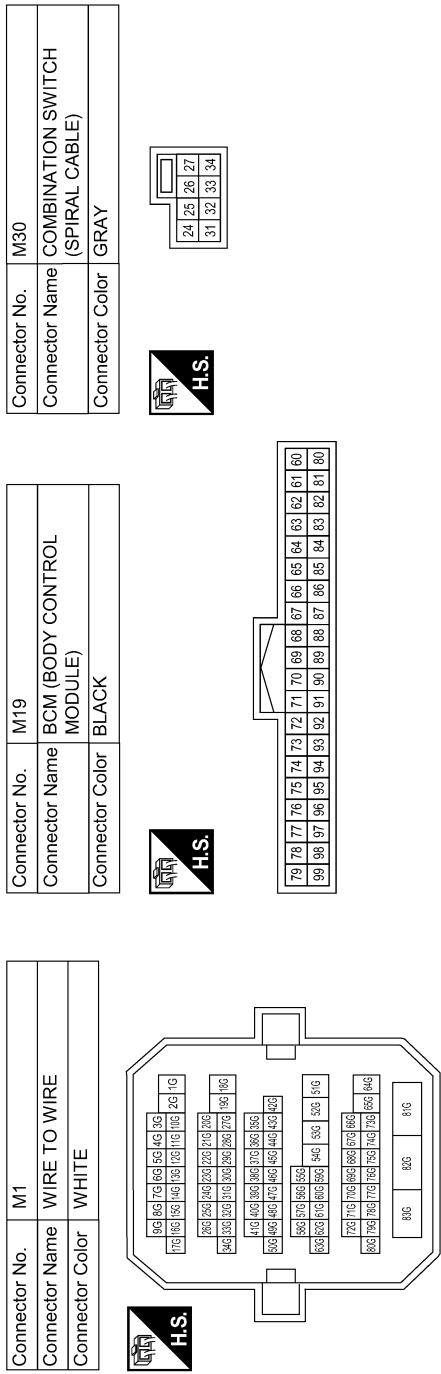


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# HORN

< COMPONENT DIAGNOSIS >

## HORN CONNECTORS



Terminal No.	Color of Wire	Signal Name
24	26	27
31	32	33

Terminal No.	Color of Wire	Signal Name
79	77	76
78	75	74
76	73	72
75	70	69
74	68	67
73	66	65
72	64	63
71	62	61
70	60	60

Terminal No.	Color of Wire	Signal Name
30G	L/W	—
30G	L/W	—

Terminal No.	Color of Wire	Signal Name
34	L/W	HORN
34	L/W	HORN



Terminal No.	Color of Wire	Signal Name
34	L/W	HORN
34	L/W	HORN

Terminal No.	Color of Wire	Signal Name
78	P	CAN-L
79	L	CAN-H

Terminal No.	Color of Wire	Signal Name
78	P	CAN-L
79	L	CAN-H



Terminal No.	Color of Wire	Signal Name
34	L/W	HORN
34	L/W	HORN

Terminal No.	Color of Wire	Signal Name
78	P	CAN-L
79	L	CAN-H

Terminal No.	Color of Wire	Signal Name
78	P	CAN-L
79	L	CAN-H



Terminal No.	Color of Wire	Signal Name
5	G	—
5	G	—

Terminal No.	Color of Wire	Signal Name
5	G	—
5	G	—

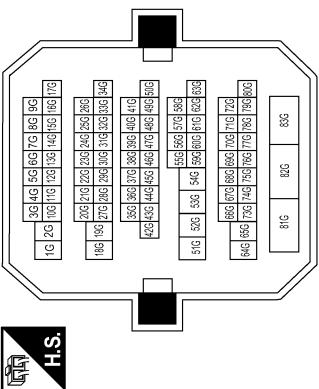
Terminal No.	Color of Wire	Signal Name
7	L	—
8	P	—

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# HORN

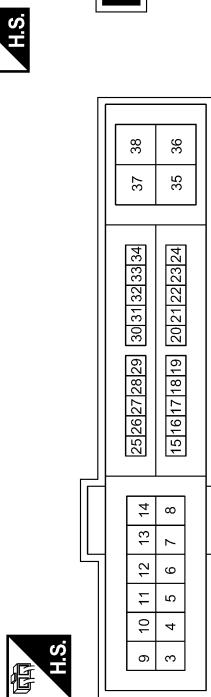
## < COMPONENT DIAGNOSIS >

Connector No.	E18
Connector Name	IPDM E/R (INTELLIGENT POWER DISTRIBUTION MODULE ENGINE ROOM)
Connector Color	WHITE



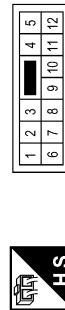
Terminal No.	Color of Wire	Signal Name
12	B	P-GND
30G	LW	—

Terminal No.	Color of Wire	Signal Name
39	P	CAN-L
40	L	CAN-H
41	B	S-GND
44	G/W	HORN_RLY
45	L/O	HORN_SW



Terminal No.	Color of Wire	Signal Name
12	L	—
7	P	—
8	P	—

Terminal No.	Color of Wire	Signal Name
1	—	—
2	—	—
7	—	—
8	—	—



Terminal No.	Color of Wire	Signal Name
7	L	—
8	P	—

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# HORN

< COMPONENT DIAGNOSIS >

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## HORN CONNECTORS

Connector No.	E216
Connector Name	HORN
Connector Color	BLACK

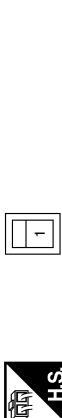


Connector No.	E215
Connector Name	HORN
Connector Color	BLACK



Terminal No.	Color of Wire	Signal Name
1	G	

Terminal No.	Color of Wire	Signal Name
1	G	
2	—	
3	—	
4	—	
5	—	
6	—	
7	—	
8	—	



Connector No.	H-1
Connector Name	HORN RELAY
Connector Color	BLACK



Terminal No.	Color of Wire	Signal Name
1	GW	—
2	G/B	—
3	G	—

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## HORN

< ON-VEHICLE REPAIR >

# ON-VEHICLE REPAIR

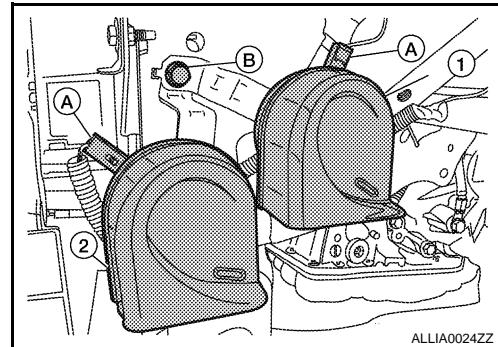
## HORN

### Removal and Installation

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#### REMOVAL

1. Position aside the front fender protector LH. Refer to [EXT-18, "Removal and Installation"](#).
2. Disconnect the horn connectors (A).
3. Remove the horn bracket bolt (B), and remove horn (2) and horn (1).



#### INSTALLATION

Installation is in the reverse order of removal.

A

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