

SECTION **HRN**
HORN

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PRECAUTIONS

< PRECAUTION >

PRECAUTION

PRECAUTIONS

Precaution for 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 collisions. Information necessary to service the system safely is included in the SR and SB sections 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 SR 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 WHEN USING POWER TOOLS (AIR OR ELECTRIC) AND HAMMERS

WARNING:

- When working near the Airbag Diagnosis Sensor Unit or other Airbag System sensors with the ignition ON or engine running, DO NOT use air or electric power tools or strike near the sensor(s) with a hammer. Heavy vibration could activate the sensor(s) and deploy the air bag(s), possibly causing serious injury.
- When using air or electric power tools or hammers, always switch the ignition OFF, disconnect the battery and wait at least three minutes before performing any service.

HORN

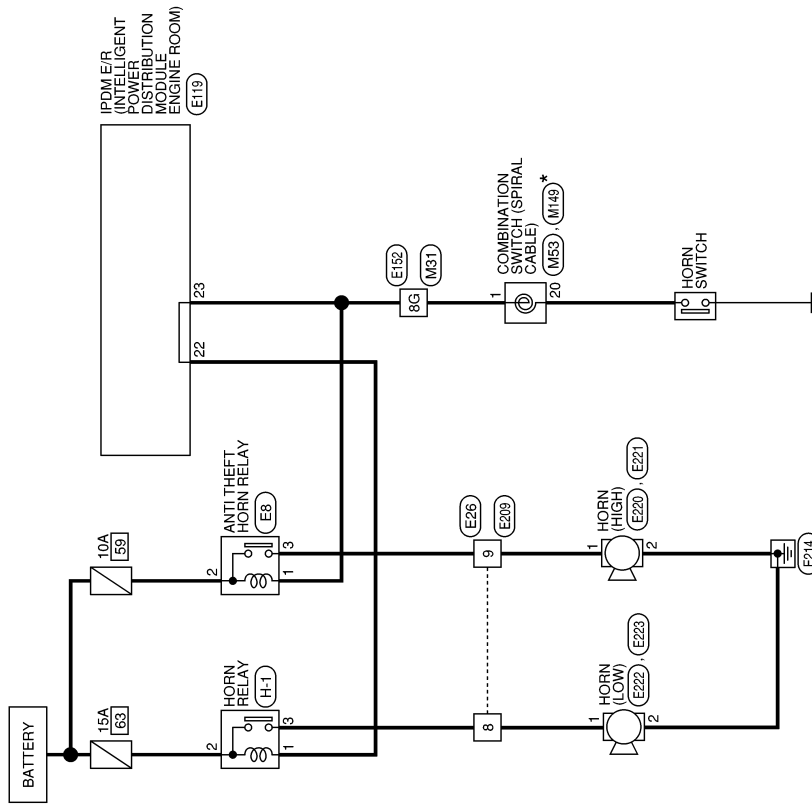
< WIRING DIAGRAM >

WIRING DIAGRAM

HORN

Wiring Diagram

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* : THIS CONNECTOR IS NOT SHOWN IN "HARNES LAYOUT" OF PG SECTION.

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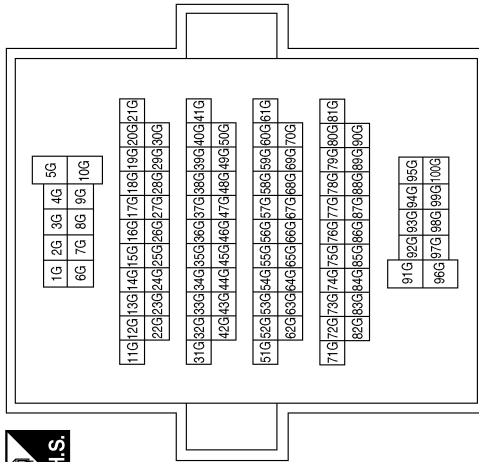
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HORN CONNECTORS

Connector No.	M31
Connector Name	WIRE TO WIRE
Connector Color	WHITE



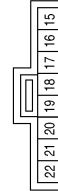
Terminal No.	8G	Color of Wire	R	Signal Name	-
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Connector No.	M53
Connector Name	COMBINATION SWITCH (SPIRAL CABLE)
Connector Color	YELLOW



Terminal No.	1	Color of Wire	R	Signal Name	-
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Connector No.	M149
Connector Name	COMBINATION SWITCH (SPIRAL CABLE)
Connector Color	GRAY



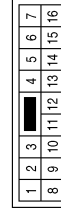
Terminal No.	20	Color of Wire	L	Signal Name	-
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Connector No.	E8
Connector Name	ANTI THEFT HORN RELAY
Connector Color	WHITE



Terminal No.	1	Color of Wire	Y	Signal Name	-
Terminal No.	2	Color of Wire	LG	Signal Name	-
Terminal No.	3	Color of Wire	L	Signal Name	-

Connector No.	E26
Connector Name	WIRE TO WIRE
Connector Color	WHITE



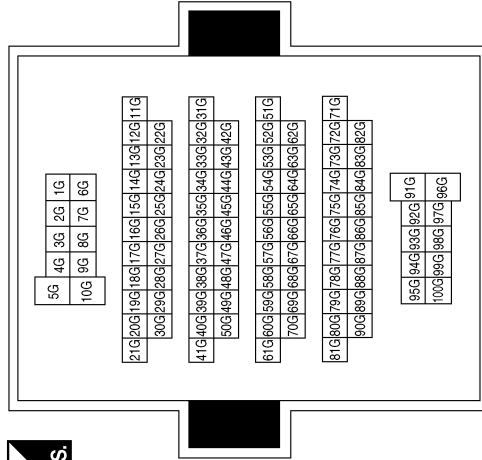
Terminal No.	8	Color of Wire	G	Signal Name	-
Terminal No.	9	Color of Wire	L	Signal Name	-

HORN

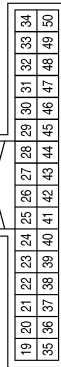
< WIRING DIAGRAM >

Terminal No.	Color of Wire	Signal Name
8G	Y	-

Connector No.	E152
Connector Name	WIRE TO WIRE
Connector Color	WHITE



Connector No.	E119
Connector Name	IPDM E/R (INTELLIGENT POWER DISTRIBUTION MODULE ENGINE ROOM)
Connector Color	WHITE



Terminal No.	Color of Wire	Signal Name
22	Y	HORN RLY
23	Y	HORN SW

Connector No.	E221
Connector Name	HORN (HIGH)
Connector Color	BLACK



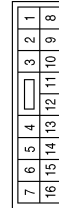
Terminal No.	Color of Wire	Signal Name
2	B	-

Connector No.	E220
Connector Name	HORN (HIGH)
Connector Color	BROWN



Terminal No.	Color of Wire	Signal Name
1	V/R	-

Connector No.	E209
Connector Name	WIRE TO WIRE
Connector Color	WHITE



Terminal No.	Color of Wire	Signal Name
8	W	-
9	V/R	-

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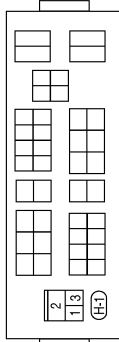
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
< WIRING DIAGRAM >

Connector No.	H-1
Connector Name	FUSE AND FUSIBLE LINK BOX (HORN RELAY)
Connector Color	-



Terminal No.	Color of Wire	Signal Name
1	Y	-
2	W	-
3	G	-

Connector No.	E223
Connector Name	HORN (LOW)
Connector Color	BLACK

Terminal No.	Color of Wire	Signal Name
2	B	-

Connector No.	E222
Connector Name	HORN (LOW)
Connector Color	BROWN

Terminal No.	Color of Wire	Signal Name
1	W	-

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HORN

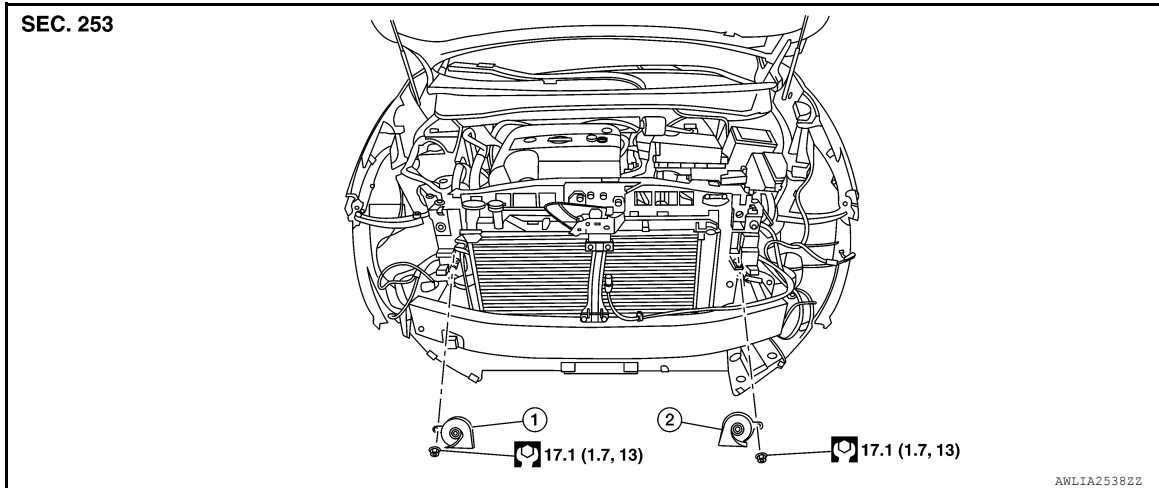
< REMOVAL AND INSTALLATION >

REMOVAL AND INSTALLATION

HORN

Exploded View

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1. Horn (LOW)

2. Horn (HIGH)

Removal and Installation

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REMOVAL

1. Remove the front grille. Refer to [EXT-30. "Removal and Installation"](#).
2. Disconnect the harness connectors from the horns (LOW, HIGH).
NOTE:
Note the wiring harness connectors location prior to removal.
3. Remove the horn bolts and the horns (LOW, HIGH).

INSTALLATION

Installation is in the reverse order of removal.

- Install the wiring harness connectors in the proper locations.

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