

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 collision. Information necessary to service the system safely is included in the SR 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 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

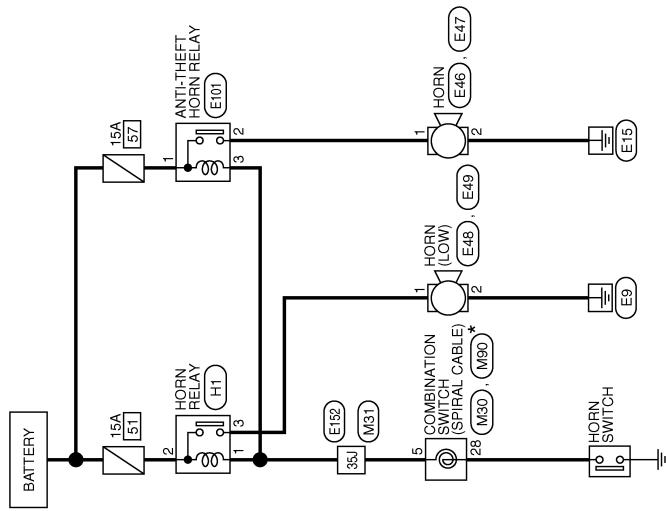
HORN

Wiring Diagram

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

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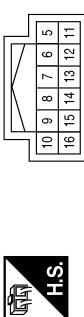
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HORN

< WIRING DIAGRAM >

HORN CONNECTORS

Connector No.	M30
Connector Name	COMBINATION SWITCH (SPIRAL CABLE)
Connector Color	WHITE

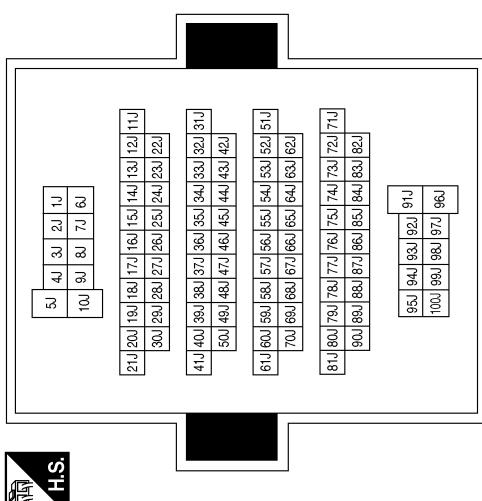


Terminal No.	Color of Wire	Signal Name
5	BG	-

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



Terminal No.	Color of Wire	Signal Name
35J	BG	-



Connector No.	E47
Connector Name	HORN
Connector Color	BROWN



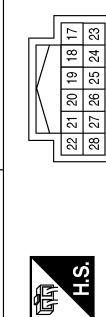
Terminal No.	Color of Wire	Signal Name
1	R	-

Connector No.	E46
Connector Name	HORN
Connector Color	BLACK



Terminal No.	Color of Wire	Signal Name
2	B	-

Connector No.	M90
Connector Name	COMBINATION SWITCH (SPIRAL CABLE)
Connector Color	WHITE



Connector No.	HORN
Connector Name	



HORN

< WIRING DIAGRAM >

Connector No.	E49
Connector Name	HORN (LOW)
Connector Color	BROWN



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



Connector No.	E48
Connector Name	HORN (LOW)
Connector Color	BLACK



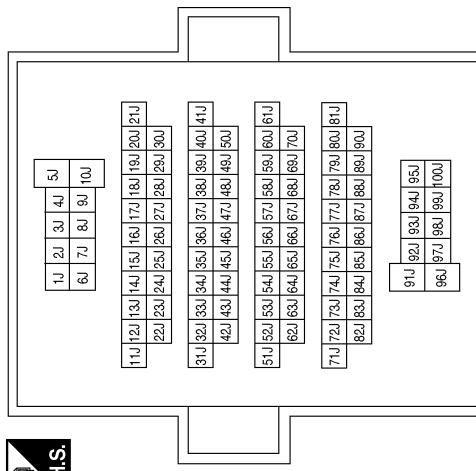
Connector No.	E101
Connector Name	ANTI-THEFT HORN RELAY
Connector Color	WHITE



Terminal No.	Color of Wire	Signal Name	Terminal No.	Color of Wire	Signal Name
1	R	-	1	L	-
2	B	-	2	R	-
3	G/R	-	3	G/R	-

Terminal No.	Color of Wire	Signal Name	Terminal No.	Color of Wire	Signal Name
1	R	-	36J	BG	-

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



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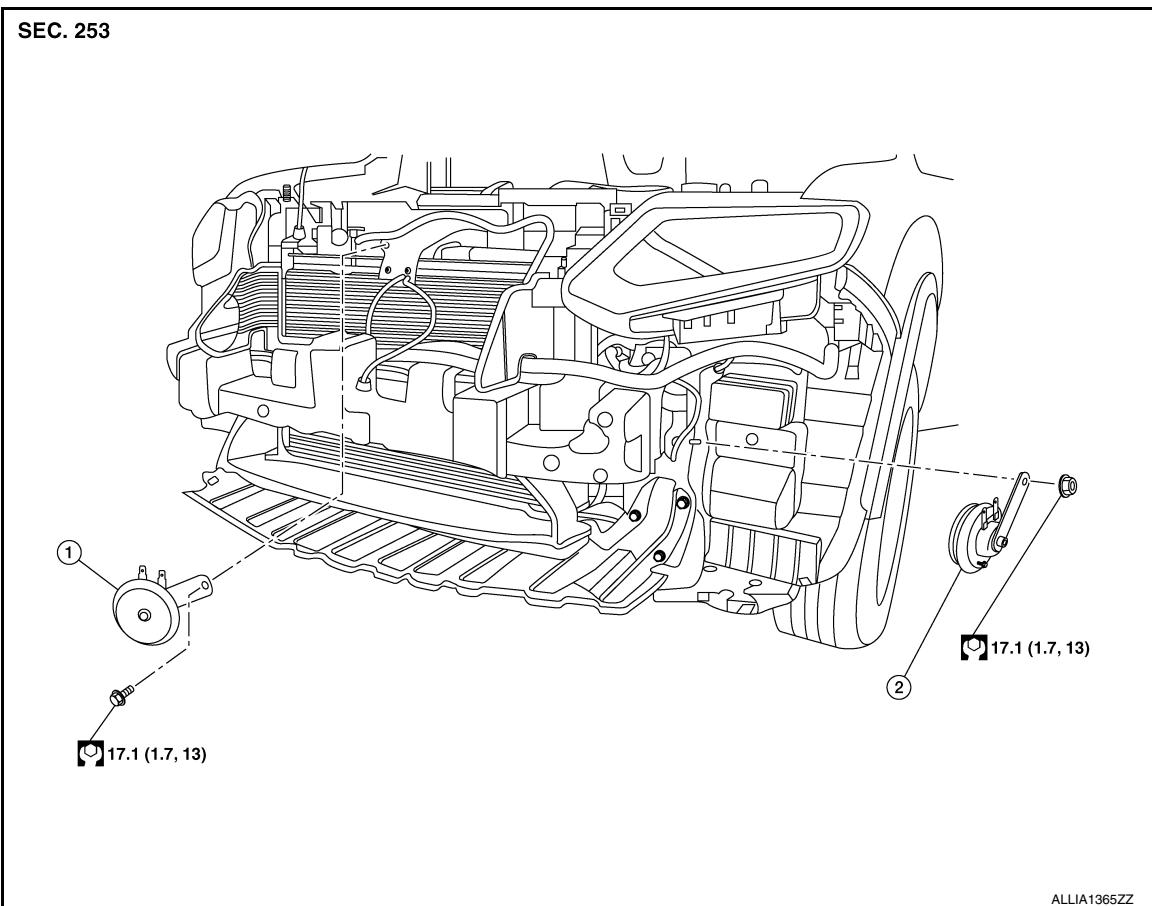
< REMOVAL AND INSTALLATION >

REMOVAL AND INSTALLATION

HORN

Exploded View

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1. Horn (LOW)

2. Horn (HIGH)

Removal and Installation

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REMOVAL

Horn (LOW)

1. Remove the front grille. Refer to [EXT-24, "Removal and Installation"](#).
2. Disconnect the harness connectors from the horn (LOW).

NOTE:

Before disconnecting the harness connectors, mark each for proper connection during installation.

3. Remove bolt and the horn (LOW).

Horn (HIGH)

1. Remove the engine side cover. Refer to [EXT-29, "FENDER PROTECTOR : Exploded View"](#).
2. Partially remove the fender protector LH (front). Refer to [EXT-29, "FENDER PROTECTOR : Exploded View"](#).
3. Remove the over fender. Refer to [EXT-31, "FRONT OVER FENDER : Removal and Installation"](#).
4. Disconnect the harness connectors from horn (HIGH).

NOTE:

Before disconnecting the harness connectors, mark each for proper connection during installation.

5. Remove nut and the horn (HIGH).

HORN

< REMOVAL AND INSTALLATION >

INSTALLATION

Installation is in the reverse order of removal.

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