

SECTION **HRN**  
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# HORN

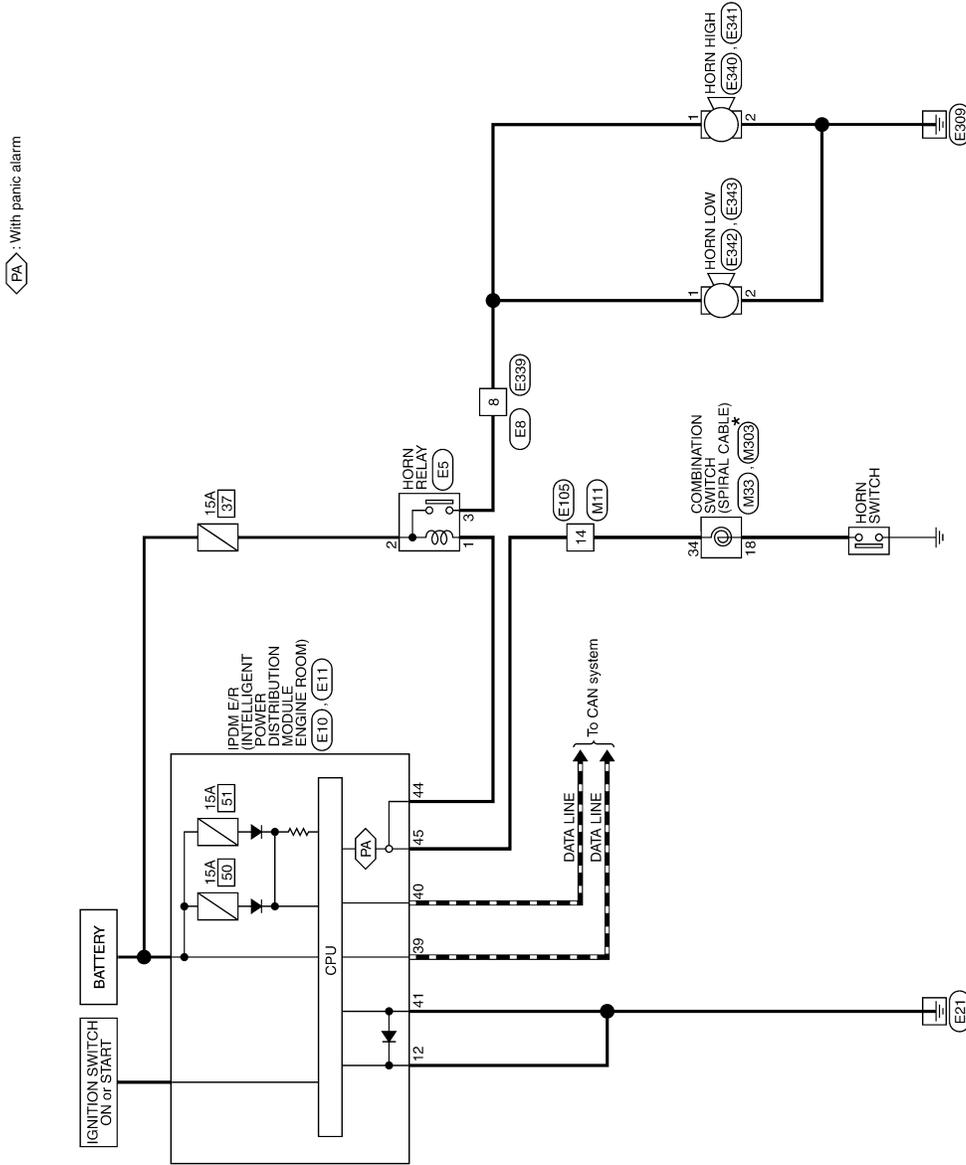
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## COMPONENT DIAGNOSIS

### HORN

#### Wiring Diagram - HORN -

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HORN

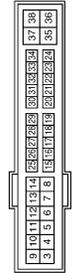
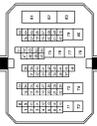
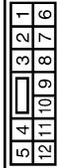
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# HORN

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### HORN

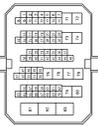
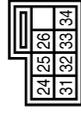
Connector No. E5 HORN RELAY	Connector No. E10 IPDM E/R (INTELLIGENT POWER DISTRIBUTION MODULE ENGINE ROOM)	Connector No. E8 WIRE TO WIRE	Connector No. E11 IPDM E/R (INTELLIGENT POWER DISTRIBUTION MODULE ENGINE ROOM)
Connector Name -	Connector Name TH70MW-CS10-M3	Connector Name NS1ZMBR-CS	Connector Name TH83FW-NH
Connector Type -	Connector Type -	Connector Type NS1ZMBR-CS	Connector Type TH83FW-NH
			
			
Terminal No. 1 W	Terminal No. 12 B	Terminal No. 8 G	Terminal No. 39 P
Terminal No. 2 SB	Terminal No. 1 B	Terminal No. 6 G	Terminal No. 40 L
Terminal No. 3 G	Terminal No. 2 B	Terminal No. 7 G	Terminal No. 41 B
Signal Name [Specification]	Signal Name [Specification]	Signal Name [Specification]	Signal Name [Specification]
-	-	-	-
-	-	-	-
-	-	-	-
Connector No. E105 WIRE TO WIRE	Connector No. E340 HORN HIGH	Connector No. E339 WIRE TO WIRE	Connector No. E341 HORN HIGH
Connector Name TH70MW-CS10-M3	Connector Name P01FB-A	Connector Name NS1ZFBR-CS	Connector Name P01FB-A
Connector Type -	Connector Type P01FB-A	Connector Type NS1ZFBR-CS	Connector Type P01FB-A
			
			
Terminal No. 14 O	Terminal No. 2 B	Terminal No. 8 G	Terminal No. 1 G
Signal Name [Specification]	Signal Name [Specification]	Signal Name [Specification]	Signal Name [Specification]
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# HORN

## < COMPONENT DIAGNOSIS >

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Connector No.	E342	HORN LOW
Connector Name	HORN LOW	
Connector Type	F01FB-A	
 		
Terminal No.	2	B
Color of Wire		
Signal Name [Specification]		
 		
Connector No.	E343	HORN LOW
Connector Name	HORN LOW	
Connector Type	F01FB-A	
Terminal No.	1	G
Color of Wire		
Signal Name [Specification]		
 		
Connector No.	M11	WIRE TO WIRE
Connector Name	WIRE TO WIRE	
Connector Type	TH10FW-GS10-M3	
Terminal No.	14	Y
Color of Wire		
Signal Name [Specification]		
 		
Connector No.	M33	COMBINATION SWITCH (SPIRAL CABLE)
Connector Name	COMBINATION SWITCH (SPIRAL CABLE)	
Connector Type	TK08FGY-TV	
Terminal No.	34	Y
Color of Wire		
Signal Name [Specification]		

Connector No.	M303	COMBINATION SWITCH (SPIRAL CABLE)
Connector Name	COMBINATION SWITCH (SPIRAL CABLE)	
Connector Type	TK08FGY	
 		
Terminal No.	18	
Color of Wire		
Signal Name [Specification]		

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# PRECAUTIONS

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## 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. 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 AIRBAG" and "SEAT BELT" 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 AIRBAG".**
- **Never 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

When working near the Airbag Diagnosis Sensor Unit or other Airbag System sensors while ignition switch is ON or engine is running, never use air or electric power tools or strike near the sensor(s) with a hammer. Heavy vibration may activate the sensor(s), deploy the airbag(s), possibly cause serious injury. When using air or electric power tools or hammers, always turn OFF ignition switch, disconnect the battery, and wait 3 minutes or more before performing any service.

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# HORN

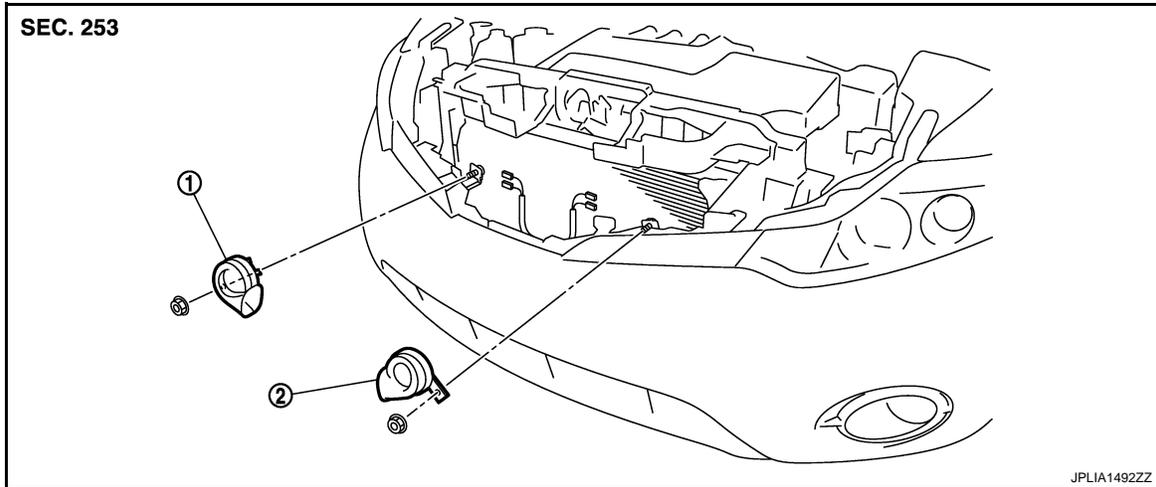
< ON-VEHICLE REPAIR >

## ON-VEHICLE REPAIR

### HORN

#### Exploded View

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1. Horn (HIGH)

2. Horn (LOW)

#### Removal and Installation

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##### REMOVAL

1. Remove the front grille. Refer to [EXT-18. "Exploded View"](#).
2. Disconnect the horn (LOW, HIGH) connector.
3. Remove the horn mounting nut, and remove the horn (LOW, HIGH) from the vehicle.

##### INSTALLATION

Install in the reverse order of removal.