

SECTION

PWO

POWER OUTLET

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B

C

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PWO

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. 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.

Precaution for Work

INFOID:000000009642978

- When removing or disassembling each component, be careful not to damage or deform it. If a component may be subject to interference, be sure to protect it with a shop cloth.
- When removing (disengaging) components with a screwdriver or similar tool, be sure to wrap the component with a shop cloth or vinyl tape to protect it.
- Protect the removed parts with a shop cloth and prevent them from being dropped.
- Replace a deformed or damaged clip.
- If a part is specified as a non-reusable part, always replace it with a new one.
- Be sure to tighten bolts and nuts securely to the specified torque.
- After installation is complete, be sure to check that each part works properly.
- Follow the steps below to clean components:
 - Water soluble dirt:
 - Dip a soft cloth into lukewarm water, wring the water out of the cloth and wipe the dirty area.
 - Then rub with a soft, dry cloth.
 - Oily dirt:
 - Dip a soft cloth into lukewarm water with mild detergent (concentration: within 2 to 3%) and wipe the dirty area.
 - Then dip a cloth into fresh water, wring the water out of the cloth and wipe the detergent off.
 - Then rub with a soft, dry cloth.
 - Do not use organic solvent such as thinner, benzene, alcohol or gasoline.
 - For genuine leather seats, use a genuine leather seat cleaner.

PREPARATION

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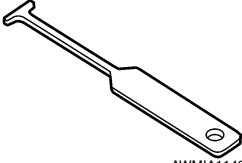
PREPARATION

PREPARATION

Special Service Tool

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The actual shapes of Kent-Moore tools may differ from those of special service tools illustrated here.

Tool number (Kent-Moore No.) Tool name	Description
— (J-42059) Power Socket Removal Tool	Removing power sockets
 AWMIA1148GB	

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POWER SOCKET

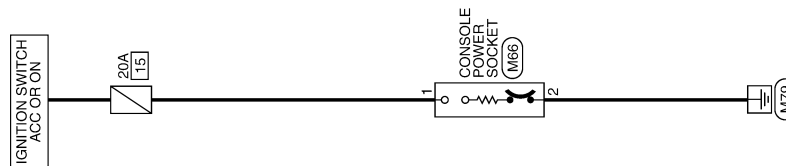
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WIRING DIAGRAM

POWER SOCKET

Wiring Diagram

INFOID:000000009015563



POWER SOCKET

AAMWA0757GB

POWER SOCKET CONNECTORS

Connector No.	M66
Connector Name	CONSOLE POWER SOCKET
Connector Color	BLACK



Terminal No.	Color of Wire	Signal Name
1	O	-
2	B	-

PWO

CONSOLE POWER SOCKET

< REMOVAL AND INSTALLATION >

REMOVAL AND INSTALLATION

CONSOLE POWER SOCKET

Removal and Installation

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REMOVAL

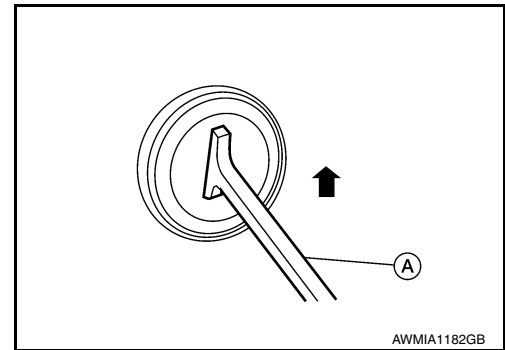
NOTE:

If unable to use the tool because of power socket location or access to the harness connector, then further removal of interior components may be required. Refer to [IP-18, "Removal and Installation"](#).

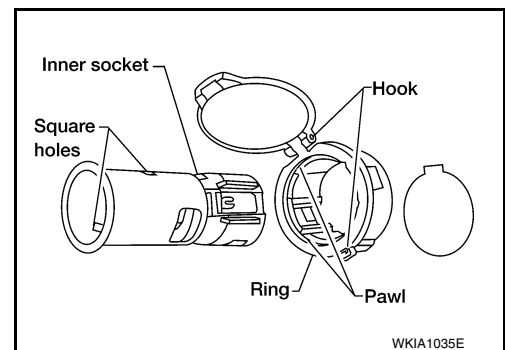
1. Insert one side of Tool (A) into one of the square holes inside the power socket.

Tool number: — (J-42059)

2. Lift up the handle of the Tool as shown (↖) until the other side snaps into the other square hole in the power socket.
3. Pull the power socket straight out with the Tool.



4. Disconnect the harness connector from the power socket.
5. Remove the ring from the power socket while pressing the pawls with a suitable tool.

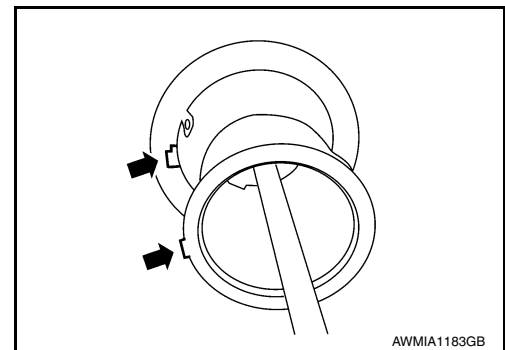


INSTALLATION

Installation is in the reverse order of removal.

NOTE:

Make sure to align the tabs with the square notched areas as shown (↖) during installation.



SERVICE DATA AND SPECIFICATIONS (SDS)

< SERVICE DATA AND SPECIFICATIONS (SDS)

SERVICE DATA AND SPECIFICATIONS (SDS)

SERVICE DATA AND SPECIFICATIONS (SDS)

Power Socket

INFOID:0000000009578840

Rated voltage	DC 12 V
Maximum electric capacity	120 W or less (Total)
Maximum current	10 A or less (Total)

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