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2009 NISSAN Navara / Frontier Double Cab OEM Service and Repair Workshop Manual

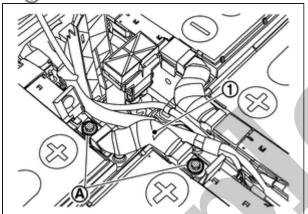
Go to manual page

- If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
- Always keep the bus bar cover closed until immediately before the installation of bus bar.

busbar 8 and busbar 17

DISASSEMBLY

- 1 Remove the battery upper floor assembly. Refer to Disassembly & Assembly.
- 2 Remove the bolt (A). And then busbar 8 (1).



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WARNING:



To prevent electric shock, wear insulated protective gear and use insulated tools.



3 Remove busbar 17 in the same way.

Assembly

Note the following items, and assemble in the reverse order of disassembly.

DANGER:

• There is the danger of electric shock caused by contact with the terminals. Be sure to wear insulated protective gear and use insulated tools.

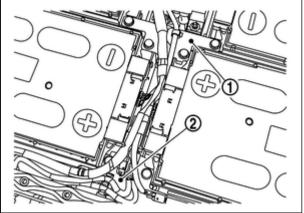


- Because there is a danger of electric shock and fire, never allow bus bar to contact a wrong terminal.
 - If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
 - Always keep the bus bar cover closed until immediately before the installation of bus bar.

busbar 9

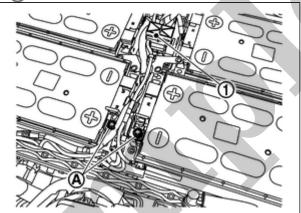
DISASSEMBLY

- 1 Remove the battery upper floor assembly. Refer to <u>Disassembly & Assembly</u>.
- 2 Remove busbar 8 and busbar 17.
- 3 Remove the bracket bolt 1 and 2. And then move the harness to keep the work space.



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4 Remove the bolt (A). And then busbar 9(1).



RPR-002038691-03-000402185

WARNING:



To prevent electric shock, wear insulated protective gear and use insulated tools.



Assembly

Note the following items, and assemble in the reverse order of disassembly.

DANGER:

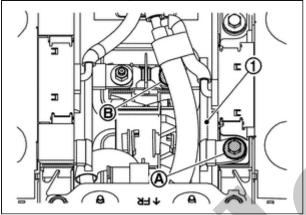
• There is the danger of electric shock caused by contact with the terminals. Be sure to wear insulated protective gear and use insulated tools.



- Pecause there is a danger of electric shock and fire, never allow bus bar to contact a wrong terminal.
 - If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
 - Always keep the bus bar cover closed until immediately before the installation of bus bar.

DISASSEMBLY

- 1 Remove service plug bracket. Refer to Disassembly & Assembly.
- 2 Remove the bolt (A) and nut (B). And then remove busbar 10(1)



RPR-002038691-13-000402187

WARNING:



To prevent electric shock, wear insulated protective gear and use insulated tools.



3 Remove busbar 16 in the same way.

Assembly

Note the following items, and assemble in the reverse order of disassembly.

DANGER:

• There is the danger of electric shock caused by contact with the terminals. Be sure to wear insulated protective gear and use insulated tools.

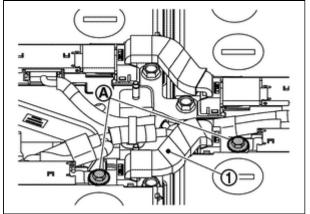


- Because there is a danger of electric shock and fire, never allow bus bar to contact a wrong terminal.
 - If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
 - Always keep the bus bar cover closed until immediately before the installation of bus bar.

busbar 11 and busbar 15

DISASSEMBLY

1 Remove the bolt A. And then busbar 11 1.



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1 To prevent electric shock, wear insulated protective gear and use insulated tools.





The figure shows busbar 11.

2 Remove busbar 15 in the same way.

Assembly

Note the following items, and assemble in the reverse order of disassembly.

DANGER:

There is the danger of electric shock caused by contact with the terminals. Be sure to wear insulated protective gear and use insulated tools.

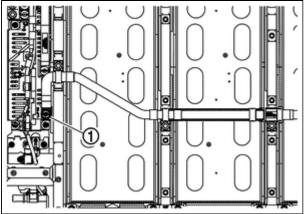


- Because there is a danger of electric shock and fire, never allow bus bar to contact a wrong terminal.
 - If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
 - Always keep the bus bar cover closed until immediately before the installation of bus bar.

busbar 41, busbar 42, 46 and busbar 47

DISASSEMBLY

1 Remove nut cap ①.



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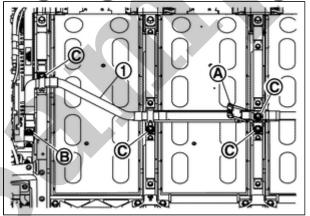
1 To prevent electric shock, wear insulated protective gear and use insulated tools.





The figure shows busbar 41.

2 Open the busbar cover (A) and remove nut (B) and bolt (C). And then remove busbar 41(1).



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WARNING:



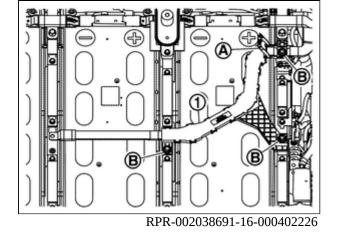
To prevent electric shock, wear insulated protective gear and use insulated tools.





The figure shows busbar 41.

- 3 Remove busbar 47 in the same way.
- 4 Open the busbar cover (A) and remove bolt (B). And then remove busbar 42 (1).





To prevent electric shock, wear insulated protective gear and use insulated tools.





The figure shows busbar 42.

5 Remove busbar 46 in the same way.

Assembly

Note the following items, and assemble in the reverse order of disassembly.

DANGER:

• There is the danger of electric shock caused by contact with the terminals. Be sure to wear insulated protective gear and use insulated tools.

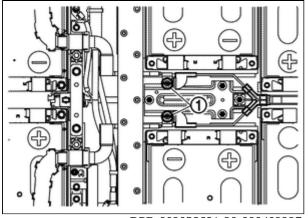


- Because there is a danger of electric shock and fire, never allow bus bar to contact a wrong terminal.
 - If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
 - Always keep the busbar cover closed until immediately before the installation of busbar.

busbar 43, busbar 44, and busbar 45

DISASSEMBLY

- 1 Remove the battery upper floor assembly. Refer to Disassembly & Assembly.
- 2 Remove busbar 6, busbar 7, busbar 8, busbar 9, busbar 17, busbar 18 and busbar 19
- 3 Remove nut cap ①.



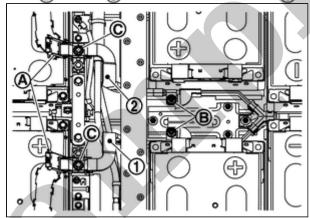
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To prevent electric shock, wear insulated protective gear and use insulated tools.



4 Open the busbar cover (A) and remove nut (B) and bolt (C). And then remove busbar 43 (1) and busbar 45 (2).



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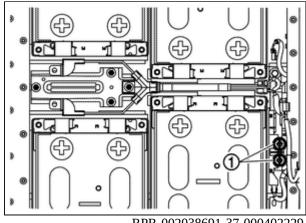
WARNING:



To prevent electric shock, wear insulated protective gear and use insulated tools.



5 Remove nut cap ①.



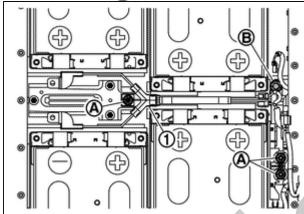
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To prevent electric shock, wear insulated protective gear and use insulated tools.



6 Remove nut (A) and bolt (B). And then remove busbar 44 (1).



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WARNING:



To prevent electric shock, wear insulated protective gear and use insulated tools.



Assembly

Note the following items, and assemble in the reverse order of disassembly.

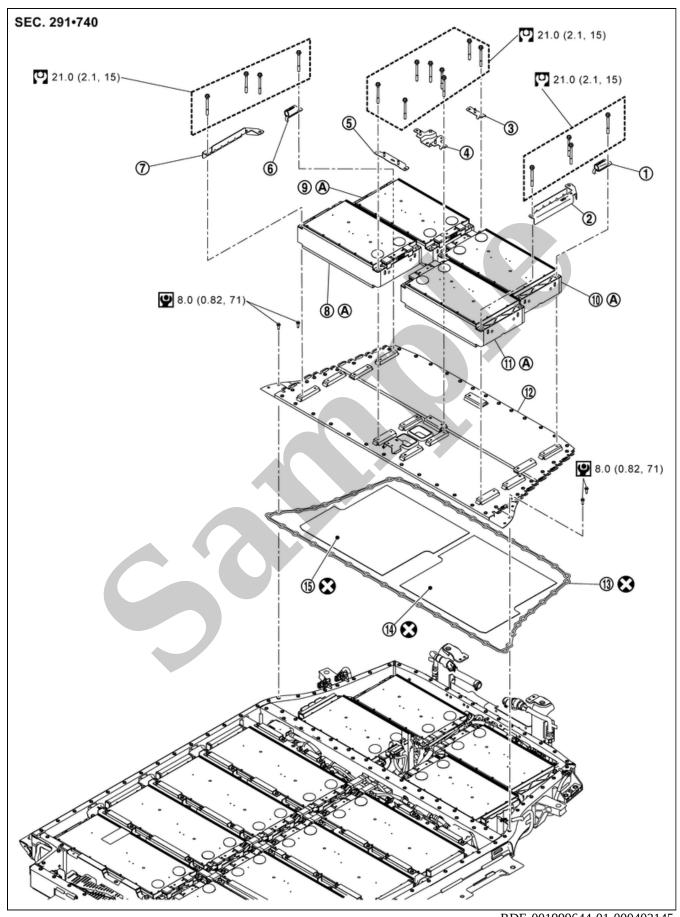
DANGER:

• There is the danger of electric shock caused by contact with the terminals. Be sure to wear insulated protective gear and use insulated tools.



- Because there is a danger of electric shock and fire, never allow bus bar to contact a wrong terminal.
 - If bus bar contacts a wrong terminal, the circuit becomes energized and a short may occur.
 - Always keep the busbar cover closed until immediately before the installation of busbar.

Rear module stack 2nd floor



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1	Bracket	2	Bracket	3	Bracket
4	Bracket	(5)	Bracket	6	Bracket