

NISSAN 2009 350Z

PRECAUTIONS

Before disconnecting the battery, lower both the driver and passenger windows. This will prevent any interference between the window edge and the vehicle when the door is opened/closed. During normal operation, the window slightly raises and lowers automatically to prevent any window to vehicle interference. The automatic window function will not work with the battery disconnected.

If battery terminals are disconnected, recorded memory of radio and each control unit is erased.

BATTERY

Coupe

REMOVAL

1. Remove battery cover.
2. Remove righthand cowl top cover.
3. Remove cover of battery positive terminal.
4. Loosen battery terminal nuts (1), and disconnect both battery cables from battery terminals. When disconnecting, disconnect battery ground cable from terminal first, **Fig. 1**.
5. Remove battery fix frame mounting nuts (2) and battery fix frame (3), **Fig. 1**.
6. Remove battery.

INSTALLATION

1. Install battery.
2. Install battery fix frame.

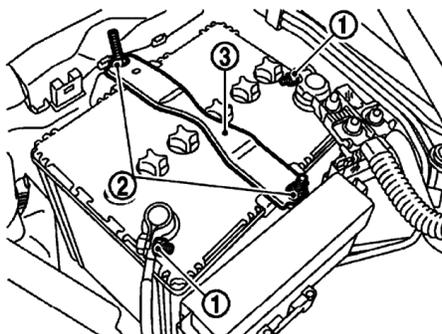


Fig. 1 Battery removal

3. **Torque** battery fix frame mounting nuts to 35 inch lbs.
4. Install both battery cables. When connecting, connect battery cable to positive terminal first.
5. **Torque** battery terminal nuts to 48 inch lbs.
6. Install cover of battery positive terminal.
7. Install righthand cowl top cover.
8. Install battery cover.

Roadster

REMOVAL

1. Remove righthand hoodledge cover, **Fig. 2**.
2. Disconnect both battery cables from terminals. When disconnecting, disconnect battery ground cable from terminal first.

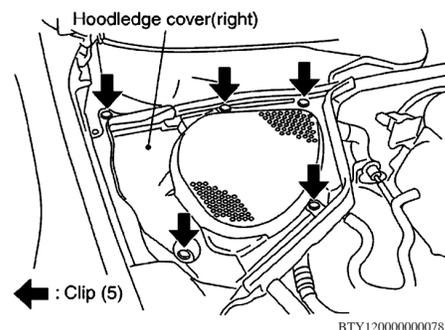
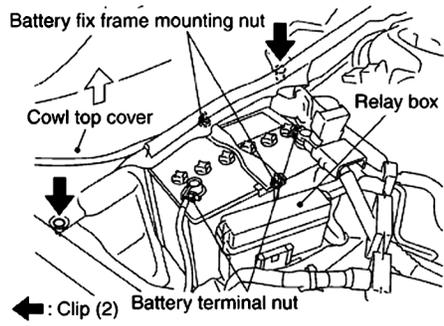


Fig. 2 Righthand hoodledge cover removal

3. Remove clips of righthand cowl top cover and raise it up to side, **Fig. 3**.
4. Remove battery fix frame mounting nuts and battery fix frame.
5. Remove relay box from bracket.
6. Remove battery.

INSTALLATION

1. Install battery.
2. Install relay box to bracket.
3. Install battery fix frame.
4. **Torque** battery fix frame mounting nuts to 35 inch lbs.
5. Install righthand cowl top cover.
6. Connect both battery cables to terminals. When connecting, connect battery cable to positive terminal first.
7. **Torque** battery terminal nuts to 48 inch lbs.
8. Install righthand hoodledge cover.



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Fig. 3 Battery removal

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