How-To replace the battery on your smart fortwo

REMOVE THE BATTERY

The replacement of the battery involves first removing the passenger foot rest insert.

1 / Pull up passenger carpet and remove foam insert (figure A).
2 / Disconnect battery ground line (item 9).
3 / Remove cover (item 4) from battery.
4 / Disconnect positive cable (item 10) from battery.
5 / Remove clip (item 5) from the positive cable of the bracket (item 6).
6 / Remove nut (item 8) and take off the bracket (item 6).
7 / Remove vent hose (item 7) from the battery.
8 / Remove battery (item 3).
9 / Install all removed parts in reverse order.

FIGURE A - PASSENGER FOOT WELL

KEY
1. Foam Insert
2. Towing Eye Hook
The battery should be inspected and tested every 2 years or 20,000 miles -- whichever comes first.

If you are planning to store your vehicle longer than 3 weeks, the battery should be disconnected and placed on a trickle charger to preserve the life of the battery.

Genuine smart parts will maximize your vehicle's performance.

For further assistance, contact your nearest smart center.

Find a smart center near you by going to www.smartusa.com