Adjustment of throttle for Volkswagen vehicle

(2004-3-11)

I. Usual steps

1) Connect X431

2) Turn ON the ignition switch (do not start the engine)

3) Enter "Engine electronics" system to read fault memory and erase fault memory.

4) Select the function "Basic setting" and enter the channel No.

098: Santana, Jetta 5V

060: Jetta 2V, Passat

001: Audi 200, Red Flag 488, B4

5) Click [OK] button. View the data in section 4. When the message indicates that the adaptation is normal (successful), exit the function.

II. Use the following procedure for the throttle of Santana 2000GLI since it is mechanical:

1) Connect X431

2) Turn ON the ignition switch (do not start the engine)

3) Enter "Engine electronics" system to read fault memory and erase fault memory.

4) Select the function "Basic setting" and enter "001" for channel No.

5) Click [OK] button. View the data in section 4. Do adjustment when "00000000" is displayed.

Method of adjustment: Manual adjustment with timing light.