

# VAG KM+IMMO Update Manual



X-Horse Electronics Co., Ltd.

## Table of Contents

1. Update Description .....	3
2. PC side Software Update .....	3
3. Hardware Firmware Update .....	4
4. Troubleshooting .....	6
4.1. "Device not connected"Error .....	6
4.2. "No authorization" Error .....	7

# 1. Update Description

VAG KM+IMMO update is divided into two parts:

- PC side Software Update
- Hardware Firmware Update

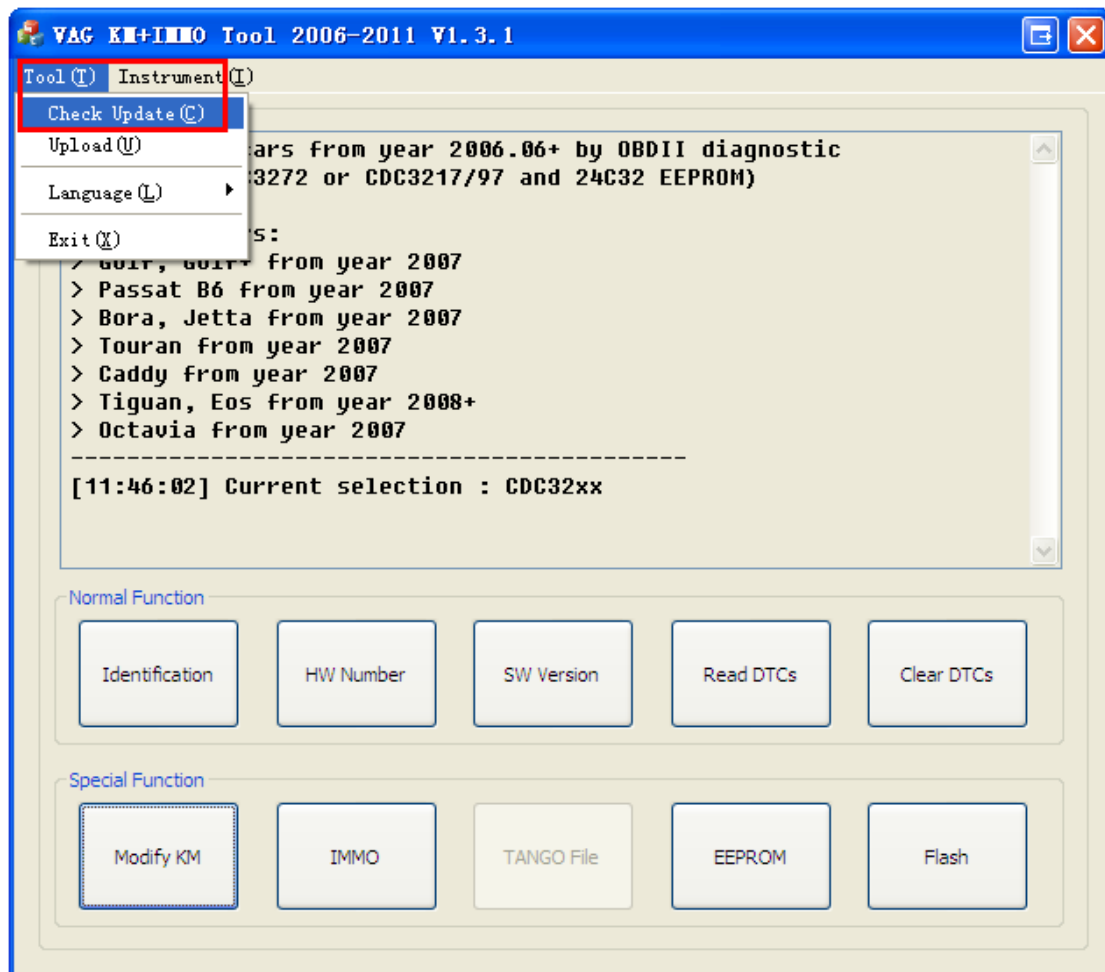
## 2. PC side Software Update

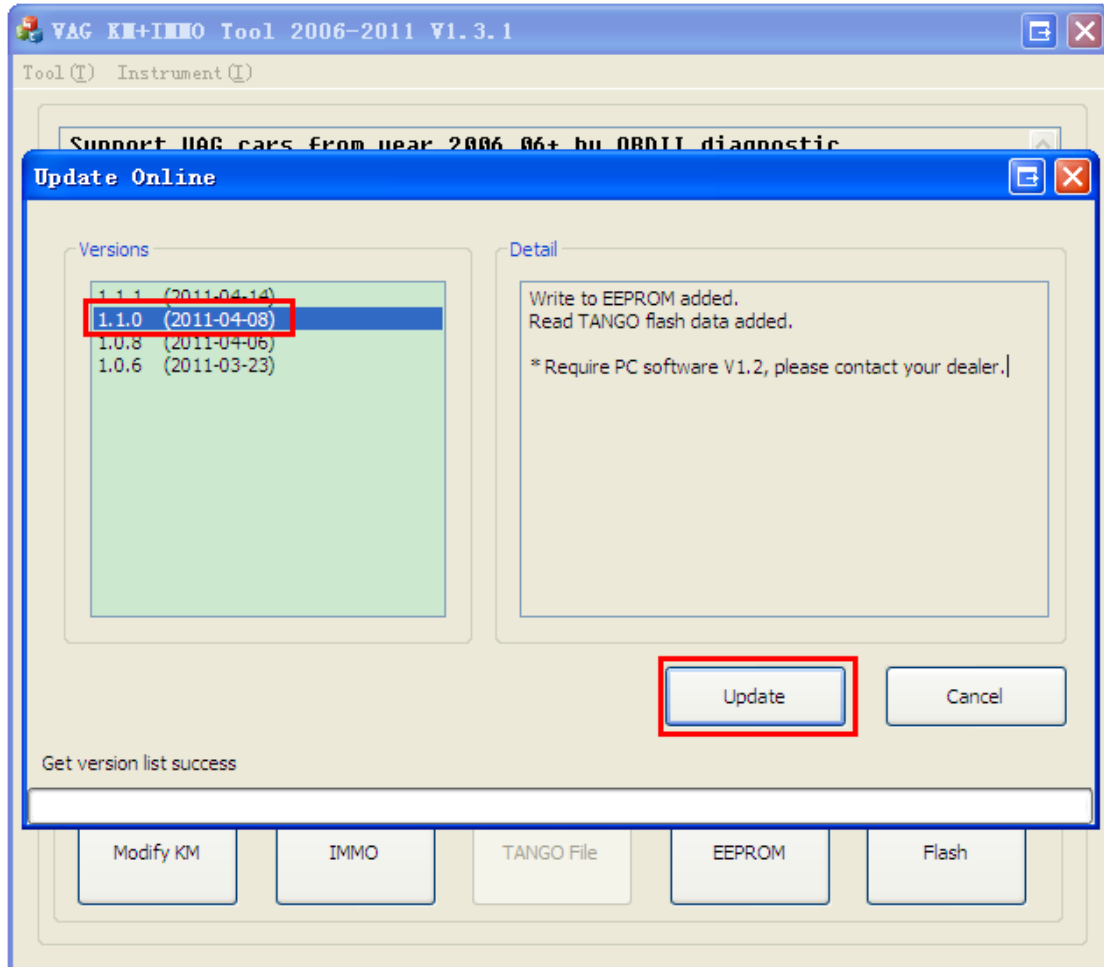


Please contact your dealer to get latest PC software.

### 3. Hardware Firmware Update

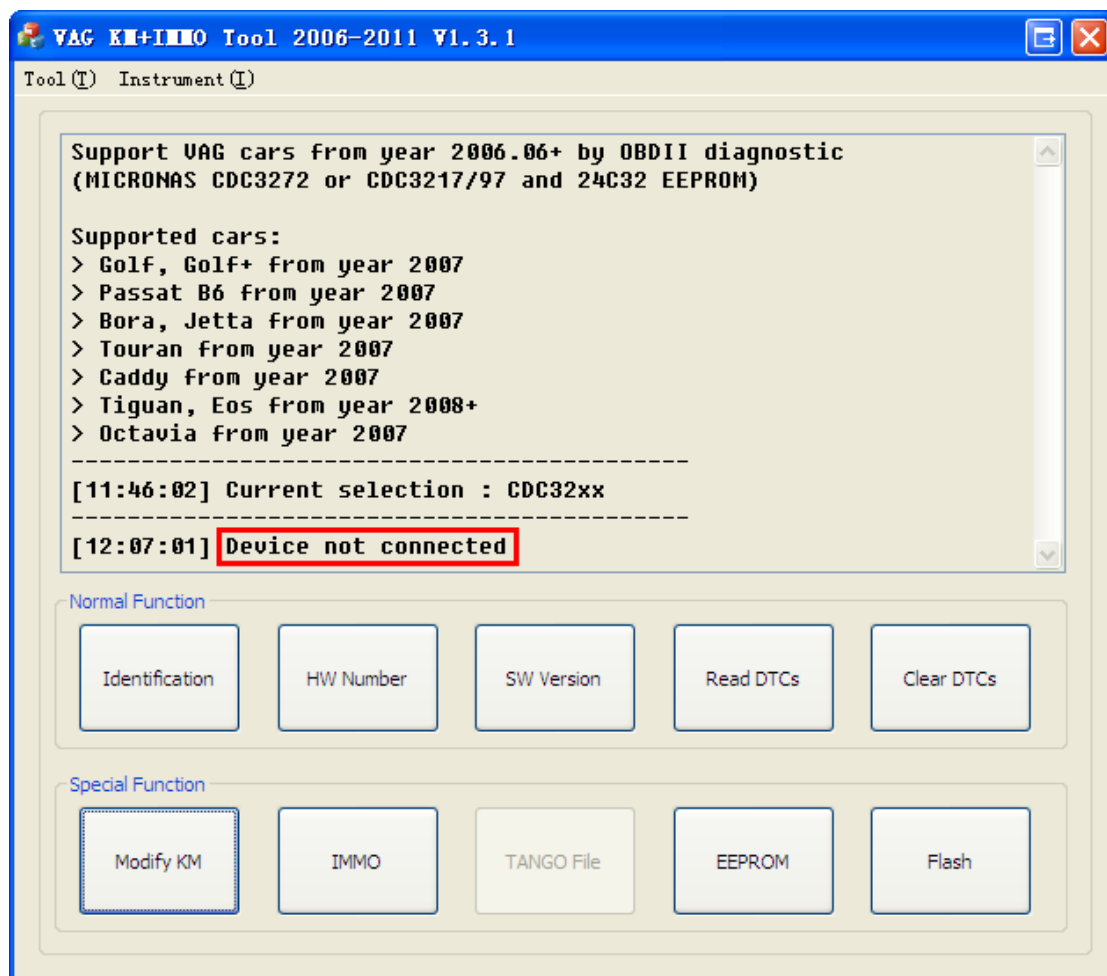
- 1) Run PC side Software
- 2) Click **Tool** , then Click **Check Update**



3) Select Version, then Click **Update**

## 4. Troubleshooting

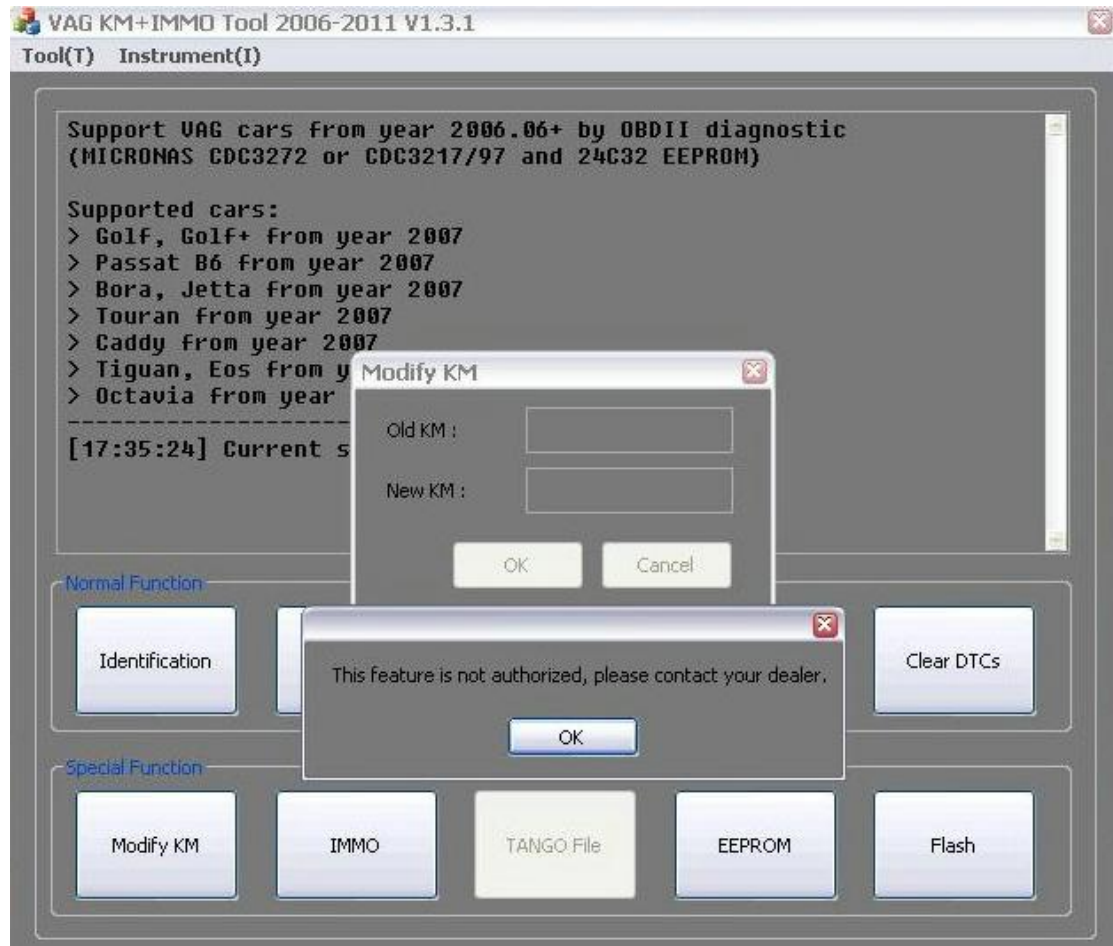
### 4.1. “Device not connected” Error



**Information:** Hardware not connected to PC with USB port.

**Solution:** Plug device to USB.

## 4.2. “No authorization” Error



**Information:** Hardware Firmware version is too old.

**Solution:** Update hardware firmware to latest version..