



Installation Procedures

KVW100 Window Roll Up/Down Flash Load Module

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Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.

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KVW100 Installation Instructions



- 1) Locate the OBD-II port in your vehicle
- 2) Turn the ignition to the "ON" position
- 3) Plug the KVW100 firmly into the OBD-II port
- 4) A long beep will sound. The update process takes about 2 minutes. If the KVW100 gives a series of 3 short beeps your car has been updated successfully and your car will now have the automatic window feature enabled.
- 5) Remove the KVW100 from the OBD-II port.

Troubleshooting Notes:

If the KVW100 gives a series of continuous series of short beeps the update has failed. Remove the KVW100 from the OBD-II port, wait several seconds and try the above sequence again (you may try 6 times at most).

KVW100 Operation Instructions

The KVW100 operation will be slightly different depending on the control module present in your specific application. Below are operation instructions for each application.

1J0 Control Module (1998-2001 Golf, 1999 - 2001 Jetta, 2001 - 2002 Passat, 1999 - 2001 New Beetle)

Hold Remote Lock Button - Windows and sunroof roll up automatically

Hold Remote Unlock Button - Windows roll down while holding button and stop when released

1C0 or 6Q0 Control Module (2002 - 2005 Golf and Jetta, 2003 - 2005 Passat, 2002 - 2007 New Beetle)

One Touch Remote Lock - Windows and sunroof roll up automatically

Press Remote Lock + Trunk - Windows and sunroof stay in current state

Hold Remote Unlock Button - Windows roll down while holding button and stop when released

KVW100 Removal Instructions

If you would like to remove the KVW100 software from your car you may use the following instructions. You must use the same module that was used to flash your car.

- 1) Plug the used KVW100 into the OBD2 port and turn the key to the on position, the light in the unit will turn on
- 2) Hold the Lock button on the remote until you hear a beep from the unit, then release the button
- 3) Hold the Unlock button on the remote until you hear a beep, then release the button
- 4) Wait roughly one minute and the KVW100 will beep 3 times, you have uninstalled the software
- 5) Remove the KVW100 from the OBD2 port and the car will return to it's stock mode