



# INSTRUCTION OVERVIEW FOR Service Reset Tool

Stock No.81277

Part No.FCR-SRT

**IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY TO ENSURE THE SAFE AND EFFECTIVE USE OF THIS PRODUCT.**



## GENERAL INFORMATION

These instructions accompanying the product are the original instructions. This document is part of the product, keep it for the life of the product passing it on to any subsequent holder of the product. Read all these instructions before assembling, operating or maintaining this product.

This manual has been compiled by Draper Tools describing the purpose for which the product has been designed, and contains all the necessary information to ensure its correct and safe use. By following all the general safety instructions contained in this manual, it will ensure both product and operator safety, together with longer life of the product itself.

All photographs and drawings in this manual are supplied by Draper Tools to help illustrate the operation of the product. Whilst every effort has been made to ensure the accuracy of information contained in this manual, the Draper Tools policy of continuous improvement determines the right to make modifications without prior warning.

# TITLE PAGE

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## **1.1 INTRODUCTION:**

USER MANUAL FOR:

### **SERVICE RESET TOOL**

Stock no. 81277

Part no. FCR-SRT

## **1.2 REVISIONS:**

Date first published July 2015

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As our user manuals are continually updated, users should make sure that they use the very latest version.

Downloads are available from: <http://www.drapertools.com/b2c/b2cmanuals.pgm>

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## **1.3 UNDERSTANDING THIS MANUALS SAFETY CONTENT:**

**WARNING!** Information that draws attention to the risk of injury or death.

**CAUTION!** Information that draws attention to the risk of damage to the product or surroundings.

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# **GUARANTEE**

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## **GUARANTEE**

Draper tools have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship.

Should the tool develop a fault, please return the complete tool to your nearest distributor or contact Draper Tools Limited, Chandler's Ford, Eastleigh, Hampshire, SO53 1YF. England. Telephone Sales Desk: (023) 8049 4333 or Product Helpline (023) 8049 4344.

A proof of purchase must be provided with the tool.

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Please note that this guarantee is an additional benefit and does not affect your statutory rights.

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# Safety Information

For your own safety and the safety of others, and to prevent damage to the equipment and vehicles, read this manual thoroughly before operating your service tool. The safety messages presented below and throughout this user's manual are reminders to the operator to exercise extreme care when using this device. Always refer to and follow safety messages and test procedures provided by vehicle manufacturer. Read, understand and follow all safety messages and instructions in this manual.

## Safety Message Conventions Used

We provide safety messages to help prevent personal injury and equipment damage. Below are signal words we used to indicate the hazard level in a condition.

### DANGER

Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury to the operator or to bystanders.

### WARNING

Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury to the operator or to bystanders.

### CAUTION

Indicates a potentially hazardous situation which, if not avoided, may result in moderate or minor injury to the operator or to bystanders.

## Important Safety Instructions

And always use your service tool as described in the user's manual, and follow all safety messages.

### WARNING

- Do not route the test cable in a manner that would interfere with driving controls.
- Do not exceed voltage limits between inputs specified in this user's manual.
- Always wear goggles to protect your eyes from propelled objects as well as hot or caustic liquids.
- Fuel, oil vapors, hot steam, hot toxic exhaust gases, acid, refrigerant and other debris produced by a malfunction engine can cause serious injury or death. Do not use the service tool in areas where explosive vapor may collect, such as in below-ground pits, confined areas, or areas that are less than 18 inches (45 cm) above the floor.
- Do not smoke, strike a match, or cause a spark near the vehicle while testing and keep all sparks, heated items and open flames away from the battery and fuel / fuel vapors as they are highly flammable.
- Keep a dry chemical fire extinguisher suitable for gasoline, chemical and electrical fires in work area.
- Always be aware of rotating parts that move at high speed when an engine is running and keep a safe distance from these parts as well as other potentially moving objects to avoid serious injury.
- Do not touch engine components that get very hot when an engine is running to avoid severe burns.
- Block drive wheels before testing with engine running. Put the transmission in park (for automatic transmission) or neutral (for manual transmission). And never leave a running engine unattended.
- Do not wear jewelry or loose fitting clothing when working on engine.

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**Note: Draper Tools accepts no responsibility for any accident or injury arising from servicing the vehicles system. When interpreting results from the vehicle, always follow the manufacturer's recommendation for repair.**

# 1 Using This Manual

We provide tool usage instructions in this manual. Below is the conventions we used in the manual.

## 1.1 Bold Text

Bold text is used to highlight selectable items such as buttons and menu options.

Example:

Press the **ENTER** button to select.

## 1.2 Symbols and Icons

### 1.2.1 Solid Spot

Operation tips and lists that apply to specific tool are introduced by a solid spot •.

Example:

When System Setup is selected, a menu that lists all available options displays. Menu options include:

- Languages
- Unit
- Beep
- Keypad Test
- LCD Test
- About
- Shortcuts

### 1.2.2 Arrow Icon

 An arrow icon indicates a procedure.

Example:

 To change menu language:

1. Scroll with the arrow keys to highlight **Language** on the menu.
2. Press the **ENTER** button to select.

### 1.2.3 Note and Important Message

#### Note

A NOTE provides helpful information such as additional explanations, tips, and comments.

Example:

---

#### NOTE

Test results do not necessarily indicate a faulty component or system.

---

#### Important

IMPORTANT indicates a situation which, if not avoided, may result in damage to the test equipment or vehicle.

Example:

---

#### IMPORTANT

Do not soak keypad as water might find its way into the scanner.

---

## 2 Introduction

With the tool properly connected to the vehicle's data link connector (DLC), you can use the service tool to reset oil service light, oil inspection light, service mileage, service intervals and more.

### 2.1 Scanner Descriptions

This section illustrates external features, ports and connectors of the service tool.



Figure 2-1 Front View

- 1 **Diagnostic Port** - provides connection between the service tool and vehicle.
- 2 **LCD Display** - shows menus, test results and operation tips.
- 3 **Function Keys / Shortcut keys** - three keys that correspond with “buttons” on some screens for executing special commands or provide quick access to most frequently used applications or functions.
- 4 **ENTER Key** - executes a selected option and generally goes to the next screen.
- 5 **Direction Keys** - select an option or scroll through a screen of data or text.
- 6 **Power Switch** - turns on/off the service tool and press and hold for 5 seconds for emergency reboots.
- 7 **HELP Key** - displays helpful information.
- 8 **BACK Key** - exits a screen and generally returns to previous screen.
- 9 **TF Card Port** - holds the TF memory card for data backup and software update.
- 10 **USB Port** - provides a USB connection between the Service tool and PC or laptop

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#### IMPORTANT

Do not use solvents such as alcohol to clean keypad or display. Use a mild nonabrasive detergent and a soft cotton cloth.

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## 2.2 Accessory Descriptions

This section lists the accessories that go with the service tool. If you find any of the following items missing from your package, contact your local dealer for assistance.

- 1 **User's Guide** - provides operation instructions for the usage of the service tool.
- 2 **USB Cable** - provides connection between the service tool and a computer to upgrade the tool.
- 3 **TF Card** - contains the service tool's operating software and applications.

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### IMPORTANT

Do not remove the memory card unless performing updates to the card.

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- 4 **Diagnostic Cable** - provides connection between the service tool and vehicle.
- 5 **Nylon Carry Pouch** - stores the service tool and its accessories.

## 2.3 Technical Specifications

**Display:** Backlit, 240\*320 TFT color display

**Working Temperature:** 0 to 60°C (32 to 140°F)

**Storage Temperature:** -20 to 70°C (-4 to 158°F)

**Power Supply:** 8-18V powered by vehicle battery

**Dimensions (L\*W\*H):** 200\*100\*38mm

**Gross Weight:** 1.2Kg

**Protocols:** SAE J1850 (VPW and PWM), ISO 9141-2, ISO 14230-2 (KWP 2000), ISO 15765-4 (CAN)

## 3 Getting Started

This section describes how to provide power to the service tool, provides brief introductions of applications loaded on the service tool and display screen layout and illustrates how to input text and numbers with the service tool.

### 3.1 Providing Power to Scanner

Before using the service tool, make sure to provide power to the service tool.

The unit operates on any of the following sources:

- 12-volt vehicle power
- USB connection to personal computer

#### 3.1.1 Connecting to Vehicle Power

The service tool normally powers on whenever it is connected to the data link connector (DLC).

- To connect to vehicle power:
1. Locate the data link connector (DLC). The DLC is generally located under the dash on the driver side of the vehicle.
  2. Attached the diagnostic cable to the service tool and tighten the captive screws to ensure good connection.
  3. Connect a correct adapter to the data cable according to the vehicle being serviced and plug it into the vehicle DLC.
  4. Switch the ignition key to the ON position.
  5. The service tool automatically boots up.

---

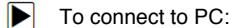
**IMPORTANT**

Never try to provide power for the service tool from USB connection when the service tool is communicating with a vehicle.

---

### 3.1.2 Connecting to Personal Computer with USB Cable

The service tool also receives power through the USB port when it is connected to a PC for updating software and transferring saved files.



To connect to PC:

1. Insert the small end of the USB cable to the USB port at the right side of the scanner and the large end to a computer.
2. Press the power switch of the service tool to power it on.

## 3.2 Application Overview

When the service tool boots up, the Home screen opens. This screen shows all applications loaded on the unit.

Following applications are preloaded into the service tool:

- **OBDII/EOBD** – leads to OBDII screens for all 9 generic OBD system tests.
- **Oil Reset** – leads to screens for resetting oil service light, oil inspection light, service mileage, service intervals and more on 32 vehicle makes sold worldwide.
- **Setup** – leads to screens for adjusting default settings to meet your own preference and view information about the scanner.
- **Playback** – leads to screens for access saved data files.

## 3.3 Input Dialog Box

This section illustrates how to use the service tool to input letters and numbers, such as channel number, test values, service intervals, oil life values, service mileage, and DTC number.

Typically, you may be required to input letters or numbers when you are doing any of the following operations.

- Input channel number
- look up DTCs
- service intervals
- oil life values
- service mileage

The service tool provides 3 different types of keyboard to meet your specific needs. Depending on the needs of text entry, it automatically shows the most suitable keypad.

- classic QWERTY keyboard for input of texts that contain both letters and numbers
- numeric keyboard for input of numbers
- alphabet keyboard for input of letters



To input text with the service tool:

1. When you are requested to input text, press the function key **Keyboard**, and the keyboard displays.



Figure 3-1 Sample Input Text Screen

2. Scroll with the arrow keys to highlight your desired letter or number and press the **ENTER** key to confirm.



Figure 3-2 Sample QWERTY Keyboard Screen

3. To delete a letter or number, use the function key **Previous** to move the cursor to it and then press the **Backspace** button.
4. When finished the entry, press **Finish** key to continue.

## 4 Instructions

This section illustrates how to use the service tool to reset oil service light, oil inspection light, service mileage, service intervals and more.

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### NOTE

All software screens shown in this manual are examples; actual test screens may vary by the year, model, and makes of the test vehicle. Observe the menu titles and onscreen instructions to make correct option selections.

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### 4.1 Vehicle Identification

The vehicle identification information presented is provided by the ECM of the vehicle being tested. Therefore, certain attributes of the test vehicle must be entered into the service tool to ensure the data displays correctly. The vehicle identification sequence is menu driven, you simply follow the screen prompts and make a series of choices. Each selection you make advances you to the next screen. Exact procedures may vary somewhat by vehicle.

- To identify a vehicle:
1. Scroll with the arrow keys to highlight **Oil Reset** from the Application menu and press the **ENTER** key to start. If you have the application assigned to one of the function keys at the bottom of the screen, you can alternatively press the function key to start the application.



Figure 4-1 Sample Application Menu Screen

2. A screen with a list of vehicles displays. Select the vehicle you wish to test and press the **ENTER** key.



Figure 4-2 Sample Vehicle Manufacturer Selection Screen

3. On each screen that appears, select the correct option and then press the **ENTER** key. Do this until the complete vehicle information is entered and the menu of controller selection displays.



Figure 4-3 Sample Vehicle Selection Screens

## 4.2 Service Reset Operations

Oil service reset methods are determined by the vehicle being tested. Depending on the vehicle being tested, any of the following means displays:

- Oil Reset With One Button
- Manual Reset
- Auto Reset

### 4.2.1 Oil Reset With One Button

Oil Reset With One Button is applicable to GM models only. It offers quick and simple oil service reset with the click of one button.



To do Oil Reset With One Button:

1. Scroll with up and down arrow keys to highlight **Oil Reset With One Button** from the Oil Reset menu. An Information screen displays. Press the function key **OK** to continue or **Cancel** key to return to the Oil Reset menu.



Figure 4-4 Sample Oil Reset Menu Screen

2. Follow on-screen instruction and send a command to reset oil service. A screen with "Success" message displays once the lamp has been reset. Press any key to return.



Figure 4-5 Sample Oil Reset With One Button Success Screen

3. If the oil service reset failed, the following screen displays. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistant.

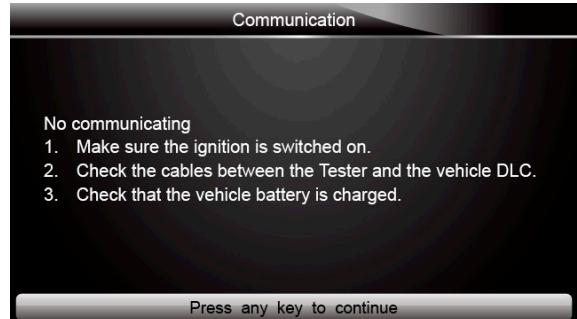


Figure 4-6 Sample Oil Reset With One Button Failed Screen

#### 4.2.2 Manual Reset

Almost all Asian vehicles and most American and European vehicles have mechanical oil service indicator reset. The service tool does not have to communicate with the vehicle being tested, but guides you to complete the service manually by providing step-by-step on-screen instructions.

When Manual Reset is selected and the vehicle being tested identified, a procedure opens on the screen. Scroll with arrow keys to read the entire procedure and performing the necessary steps as directed by the on-screen instructions. The exact order of the test operation steps may vary depending on the test vehicle. Be sure to follow all on-screen instructions.

This manual reset procedure can be interrupted and aborted if the ignition key position is changed.



To do oil reset manually:

1. Scroll with up and down arrow keys to highlight **Manual Reset** from the **Oil Reset** menu and press **ENTER** to confirm.



Figure 4-7 Sample Oil Reset Menu Screen

2. Enter vehicle information by certain VIN characters, such as model, and year to identify the vehicle being tested and press **ENTER** key to confirm.



Figure 4-8 Sample Vehicle Identification Screens

3. When the vehicle is identified, a procedure screen displays.

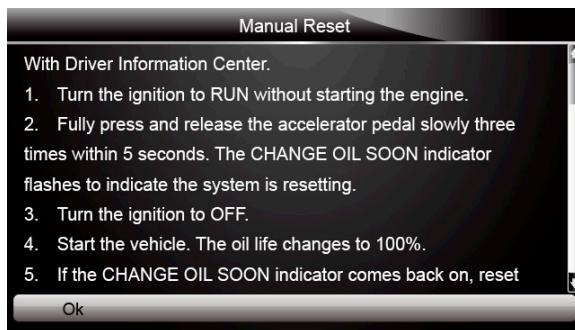


Figure 4-9 Sample Manual Reset Instructions Screen

4. Follow all on-screen instructions to perform the manual mechanical reset.  
5. Press function key **OK** to return.

## 4.2.3 Auto Reset

Auto Reset is a bi-directional communication procedure directed by the service tool. The service tool displays guides for you through the process. A number of instructions that require a response to continue display, including an option to clear any stored codes once the interval has been reset. Follow the on-screen instructions.

### 4.2.3.1 AUDI/SEAT/SKODA/VW Operations

Oil Service menu allows to reset the Service Reminder in vehicles so equipped. This function will automatically access the Instrument Cluster and will retrieve SRI instructions as well as current values stored in the cluster. It will also specify the total length in kilometers and or days between the service intervals. In this case it only specifies the time or distance between intervals, it does not reset the interval. When an inspection has been carried out prematurely (before the service interval is required), it will read the kilometers or days since the last service set them to the required value.

To do oil service reset on AUDI/SEAT/SKODA/VW vehicles:

1. Scroll with up and down arrow keys to highlight **Auto Reset** from the Oil Reset menu and press **ENTER**. A screen with a list of available service displays.



Figure 4-10 Sample Oil Reset Menu Screen

2. Scroll with the arrow keys to highlight a function you wish to test and press the **ENTER** key to confirm.

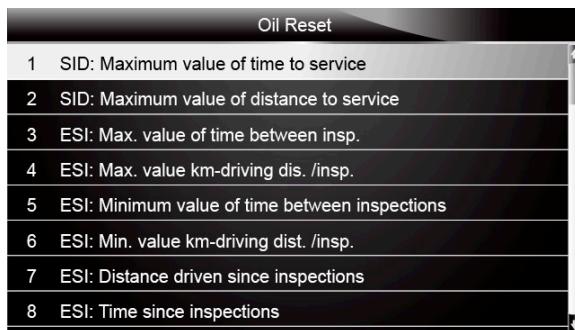


Figure 4-11 Sample Oil Reset Function Screen

3. The stored value on the vehicle being tested displays. Press the function key **OK** to set the service value you want or press the function key **Cancel** to quit service reset.



Figure 4-12 Sample Vehicle Stored Value Screen

4. Enter a valid value and press **Finish** to continue.

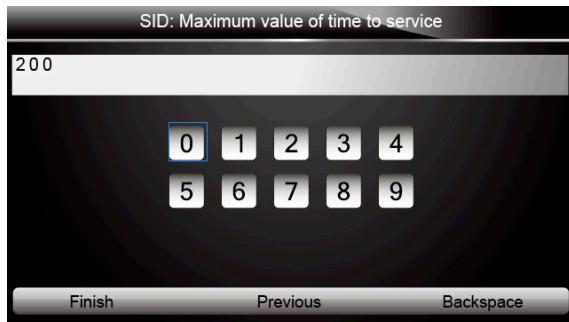


Figure 4-13 Sample Service Time Value Entry Screen

5. Press the function key **Yes** to save and continue, or press the function key **NO** to quit.



Figure 4-14 Sample Input Dialog Box Screen

6. If the service reset has been completed, a confirmation message comes up. Press any key to return.



Figure 4-15 Sample Service Interval Reset Successful Screen

#### NOTE

- “Stored Value” is the value of the most recent setup retrieved. If you change your mind after making a new setup, it can be used to reset all changed values to original ones. It is advised to write down this value before making any changes.
- If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistance.

#### 4.2.3.2 BMW Operations

This section illustrates how to reset the oil service lamps on the instrument cluster of BMW vehicles. The Service Indicator System (SIA) is designed to alert the driver when the vehicle is due for a service. The BMW Maintenance System includes the Engine Oil Service and Inspections I (minor service) and II (major service). Different years and models have display variations depending on the instrument cluster level type.

- To perform oil service on BMW:
1. Scroll with up and down arrow keys to highlight **Auto Reset** from the **Oil Reset** menu and press **ENTER** to start.



Figure 4-16 Sample Oil Reset Menu Screen

2. The connector type selection screen displays. Scroll with arrow keys to select the connector type for the vehicle being tested.



Figure 4-17 Sample BMW Vehicle Connector Screen

#### OBDII 16PIN Connector

BMW vehicles with OBDII connector have more service functions than those with 20-PIN connector.

There are two ways to complete oil reset on 16 PIN Connector vehicles.

- CBS reset
- CBS correction

#### CBS reset

- To perform oil service functions on BMW with OBDII connector:
1. To complete the service functions automatically, scroll with up and down arrow keys to select **CBS Reset** from the **Oil Reset** menu and press **ENTER** key to confirm.



Figure 4-18 Sample Oil Reset Menu Screen

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#### NOTE

Not all functions listed are applicable to all vehicles. Available options may vary by the model year of the vehicle being tested.

- 
- 
2. A screen with available services displays.

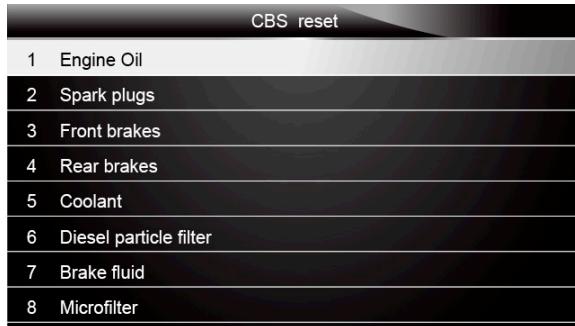


Figure 4-19 Sample CBS Reset Menu Screen

3. Scroll with up and down arrow keys to highlight service you want to perform and press **ENTER** key to confirm. Press **Modify** to perform the service.



Figure 4-20 Sample Engine Oil Reset Screen

4. A command to reset the engine oil is sent. A screen with ECU default value displays when the lamp has been reset successfully. Press any key to return to the function menu.



Figure 4-21 Sample Engine Oil Reset Successful Screen

5. If it fails to reset engine oil, the following screen displays. Please follow the on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistance.

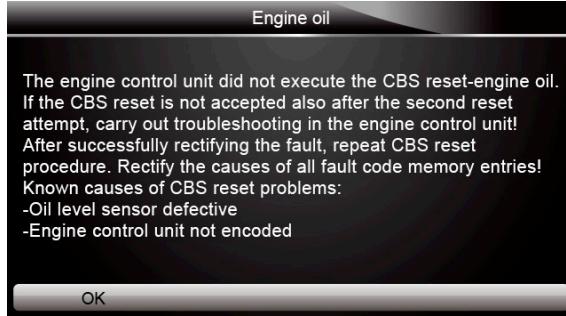


Figure 4-22 Sample Engine Oil Reset Failed Screen

**NOTE**

Not all failure screens are the same. The message may vary by the service being performed.

**CBS Correction**

- To perform oil service functions on BMW with OBDII connector:
1. Scroll with up and down arrow keys to select the **CBS Correction** function and press **ENTER** key to confirm.



Figure 4-23 Sample Oil Reset Menu Screen

2. A screen with a list of available tests displays as below.

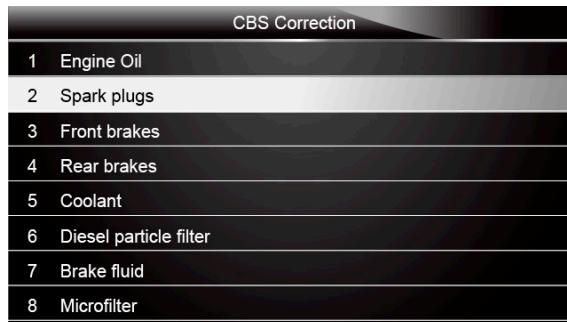


Figure 4-24 Sample CBS Correction Menu Screen

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**NOTE**

Not all functions listed above are applicable to all vehicles. Available options may vary by the year and model of the test vehicle.

---

3. Scroll with up and down arrow keys to highlight a function from the menu and press the **ENTER** key to confirm.

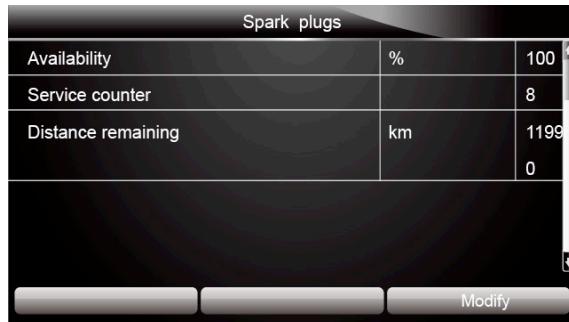


Figure 4-25 Sample Spark Plugs Test Screen

4. If the value needs to be changed, press the function key **Modify**. The screen for new value entry displays as below.



Figure 4-26 Sample New Spark Plug Value Entry Screen

5. Input a valid value and use the function key **Finish** to confirm.



Figure 4-27 Sample Spark Plugs Enter Screen

6. Press the function key **Yes** to if the new value is to be saved, or press the function key **NO** to quit.

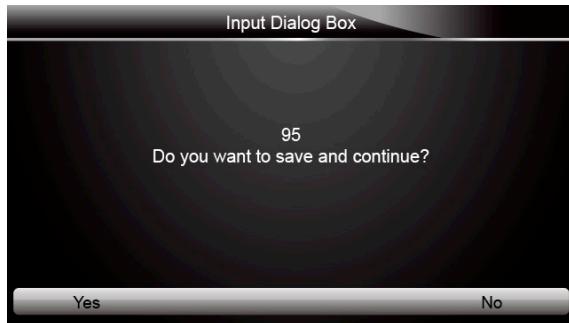


Figure 4-28 Sample Input Dialog Box Screen

7. A screen with “success” message displays and the new value is set.



Figure 4-29 Sample Spark Plugs Reset Successful Screen

---

**NOTE**

If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistant.

---

## **20PIN Connector**

- ▶ To perform oil service functions on vehicles with a 20PIN connector:
  1. Scroll with up and down arrow keys to select the function from the menu and press **ENTER** key to confirm.



Figure 4-30 Sample Oil Reset Function Menu Screen

- 2. A screen with “Reset Implemented” message displays once the oil service reset has been done successfully.



Figure 4-31 Sample Oil Service Reset Successful Screen

---

### **NOTE**

If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistant.

---

### **4.2.3.3 Fiat Operations**

This section illustrates how to do oil service reset automatically on Fiat vehicles.

- ▶ To perform the oil service on Fiat:
  1. Scroll with up and down arrow keys to highlight an option and press **ENTER** key to confirm.



Figure 4-32 Sample Oil Reset Menu Screen

2. Press the function key **OK** to perform the service, or press **Cancel** to quit.



Figure 4-33 Sample Oil Change Servicing Screen

3. Follow on-screen instructions and send a command to reset oil service. A screen with a "Test Performed" message comes up once the oil change has been done successfully. Press any key to return.



Figure 4-34 Sample Test Performed Screen

---

**NOTE**

If a "No communicating" message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistance.

---

#### 4.2.3.4 GM Operations

This section illustrates how to do oil reset by auto reset on GM.

- To perform Auto Reset on GM:
1. Scroll with up and down arrow keys to highlight **Auto Reset** from the **Oil Reset** menu and press **ENTER** to confirm.



Figure 4-35 Sample Oil Reset Menu Screen

2. Enter vehicle information by certain VIN characters, such as model and year to identify the vehicle being tested and press **ENTER** key to confirm.

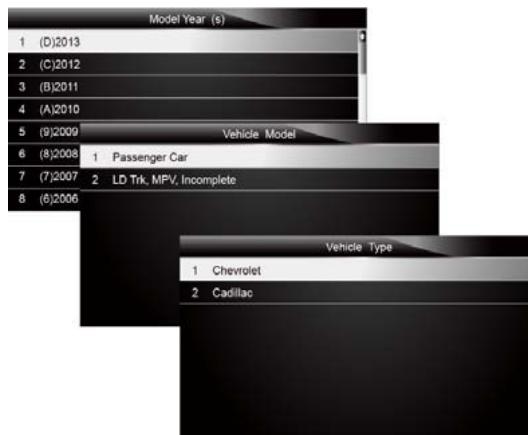


Figure 4-36 Sample Vehicle Identification Screens

3. Select the control module and press **ENTER** key to communicate with the vehicle



Figure 4-37 Sample Control Module Selection Screen

4. Once the tool established communication with the vehicle, the **Oil Reset** screen comes up. Press the **ENTER** key to confirm.



Figure 4-38 Sample Oil Reset Menu Screen

5. Press the function key **OK** to continue, or press the function key **Cancel** to quit.

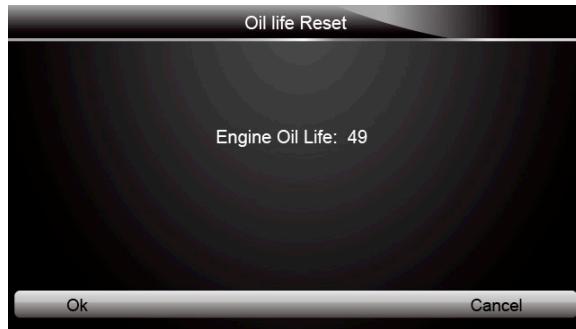


Figure 4-39 Sample Oil Life Reset Screen

6. If the value needs to be changed, press the function key **Keyboard**. The screen for new value entry displays



Figure 4-40 Sample Oil Life Reset Entry Screen

7. Input a valid value and use the function key **Finish** to confirm.



Figure 4-41 Sample Oil Life Reset Entry Screen

8. Press the function key **Yes** if the entered value are to be saved, or press the function key **NO** to quit.

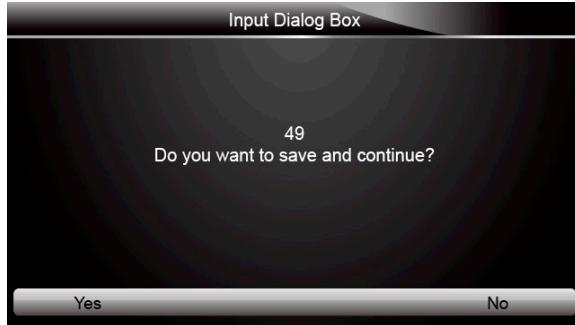


Figure 4-42 Sample Input Dialog Box Screen

9. Wait for a few seconds, and a screen with “Success” message comes up once the oil life reset has been done successfully. Press any key to continue.



Figure 4-43 Sample Oil Life Reset Successful Screen

---

#### NOTE

If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistant.

---

#### 4.2.3.5 Mercedes Benz Operations

This section illustrates how to do oil reset on Mercedes Benz.

- To do oil reset on Mercedes Benz:

1. Scroll up and down arrow keys to select a control unit and press **ENTER** key to continue.



Figure 4-44 Sample Control Unit Adaptations Screen

2. Scroll up and down arrow keys to highlight the settings item and press **ENTER** key to reset the value.



Figure 4-45 Sample Oil Reset Setting Menu Screen

3. Press the function key **Modify** to enter the new value

| ASSYST settings                       |      |      |
|---------------------------------------|------|------|
| Distance driven since last oil change | km   | 5212 |
| National version factor               |      | 1.30 |
| Oil quality                           |      | 1.00 |
| Days since last oil change            | days | 1326 |
| Oil minimum warning                   | mm   | 0    |

**Modify**

Figure 4-46 Sample ASSYST Setting Screen

4. Follow on-screen instruction and then you can enter a new value by pressing the function key **Keyboard**



Figure 4-47 Sample Service Mileage Entry Screen

5. Scroll with the arrow keys to highlight your desired letter or number and press the **ENTER** key to confirm. To delete a letter or number, use the function key **Previous** to move the cursor to it and then press the **Backspace** button. When finished the entry, press **Finish** key to continue



Figure 4-48 Sample Service Mileage Entry Keyboard Screen

6. Press the function key **YES** to save and continue the oil light reset, or press the function key **NO** to quit the oil light reset.



Figure 4-49 Sample Service Mileage Reset Confirmation Dialog Box Screen

7. A screen with "Success" message comes up once the oil light reset has been done successfully.



Figure 4-50 Sample Service Mileage Reset Successful Screen

#### NOTE

If "No communicating" message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistance.

#### 4.2.3.6 Land Rover Operations

This section illustrates how to do oil reset on Land Rover.

- ▶ To do oil reset on Land Rover:
  1. Scroll with up and down arrow keys to highlight **Auto Reset** from the Oil Reset menu and press **ENTER** key.



Figure 4-51 Sample Oil Reset Menu Screen

2. Select the vehicle being tested and press the **ENTER** key to confirm.



Figure 4-52 Sample Vehicle Selection Screen

3. Set the ignition switch to on and press the function key **OK** to continue or press **Cancel** to quit.



Figure 4-53 Sample Oil Reset Instruction Screen

4. Turn key on with engine off and press the function key **OK** to continue or press **Cancel** key to quit oil light reset.



Figure 4-54 Sample Oil Reset Instruction Screen

5. Set the ignition switch to off and press the function key **OK** to continue or press **Cancel** key to quit the oil light reset.

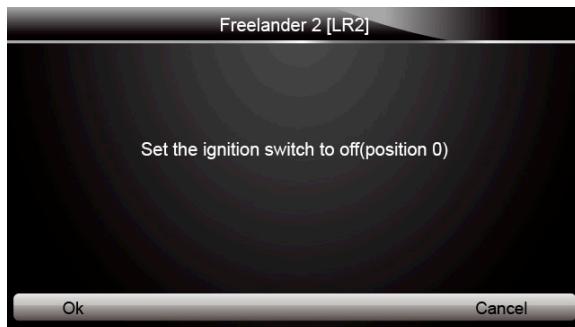


Figure 4-55 Sample Oil Reset Instruction Screen

6. Set the ignition switch to on again and press the function key **OK** to continue or press **Cancel** to quit the oil light reset.



Figure 4-56 Sample Oil Reset Instruction Screen

7. A screen with "Complete" message comes up once the oil light reset has been done successfully.



Figure 4-57 Sample Oil Reset Successful Screen

**NOTE**

If "No communicating" message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistant.

#### 4.2.3.7 Saab Operations

This section illustrates how to do oil reset on Saab.

- To do oil reset on Saab:
1. Scroll with up and down arrow keys to highlight **Auto Reset** from the oil reset menu and press **ENTER** key.



Figure 4-58 Sample Oil Reset Menu Screen

2. Select the function you wish to test and press the **ENTER** key to confirm.



Figure 4-59 Sample Service Reset Menu Screen

3. The Oil Reset menu displays. Press **ENTER** key to send a command to the ECU.



Figure 4-60 Sample Oil Reset Menu Screen

4. A screen with “Success” message comes up once the oil light reset has been done successfully.



Figure 4-61 Sample Service Reset Successful Screen

---

**NOTE**

If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistance.

---

#### 4.2.3.8 Vauxhall Operations

This section illustrates how to do oil reset automatically on Vauxhall.

- To perform oil reset on Vauxhall:
  1. Scroll with up and down arrow keys to highlight a function and press **ENTER** key to confirm.

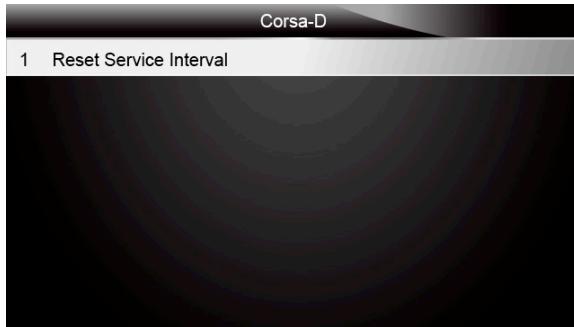


Figure 4-62 Sample Service Interval Resetting Menu Screen

2. Follow on-screen instruction and press any key to continue.



Figure 4-63 Sample Service Interval Resetting Instruction Screen

3. Wait for a few seconds, and a screen with "Reset Successfully" message displays once the service interval reset has been done successfully.



Figure 4-64 Sample Service Interval Reset Successful Screen

---

#### NOTE

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If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistant.

---

#### 4.2.3.9 Volvo Operations

This section illustrates how to do oil reset on Volvo.

- To do oil reset on Volvo:
1. Scroll with up and down arrow keys to highlight **Auto Reset** from the oil reset menu and press **ENTER** key to confirm.



Figure 4-65 Sample Oil Reset Menu Screen

2. A list of vehicle models displays. Scroll with up and down arrow keys to highlight the vehicle being tested and press the **ENTER** key to continue.

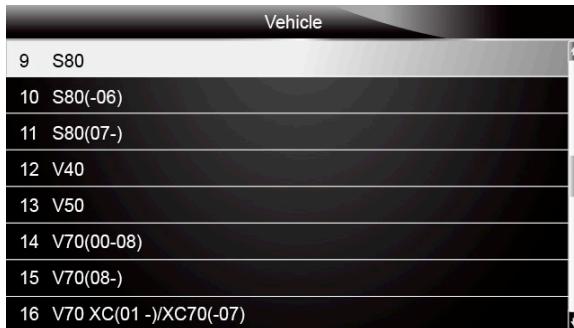


Figure 4-66 Sample Vehicle Model Selection Screen

3. Select the year of the vehicle being tested and press the **ENTER** key to confirm.



Figure 4-67 Sample Vehicle Year Selection Screen

4. Select a service function from the Oil Reset menu and press **ENTER** key to send a command to the vehicle ECU.



Figure 4-68 Sample Oil Reset Menu Screen

5. Wait for a few seconds, and the “Success” message screen comes up once the oil reset has been done successfully.



Figure 4-69 Oil Reset Successful Screen

---

**NOTE**

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If “No communicating” message comes up, it indicates the oil reset failed. Please follow on-screen instructions to troubleshoot it. If the problem still exists, please contact your local dealer for assistance.

---

## 5 OBDII/EOBD Operations

OBD-II/EOBD menu lets you access all OBD service modes. According to ISO 9141-2, ISO 14230-4, and SAE J1850 standards, the OBD application is divided into several sub programs, called ‘Service \$xx’. Below is a list of OBD diagnostic services:

- **Service \$01** - request current powertrain diagnostic data
- **Service \$02** - request powertrain freeze frame data
- **Service \$03** - request emission-related diagnostic trouble codes
- **Service \$04** - clear/reset emission-related diagnostic information
- **Service \$05** - request oxygen sensor monitoring test results
- **Service \$06** - request on-board monitoring test results for specific monitored systems
- **Service \$07** - request emission-related diagnostic trouble codes detected during current or last completed driving cycle
- **Service \$08** - request control of on-board system, test or component
- **Service \$09** - request Vehicle Information

When OBDII/EOBD application is selected from Home screen, the service tool starts to detect the communication protocol automatically. Once the connection has been established a menu that lists all of the tests available on the identified vehicle displays. Menu options typically include:

- System Status
- Read Codes
- Freeze Frame Data
- Erase Codes
- Live Data
- I/M Readiness
- O2 Sensor Test
- On-board Monitor Test
- Component Test
- Vehicle Information
- Modules Present
- Code Lookup

---

### NOTE

Not all function options listed above are applicable to all vehicles. Available options may vary by the year, model, and make of the test vehicle. A “The selected mode is not supported!” message displays if the option is not applicable to the vehicle under test.

---

### 5.1 System Status

System Status option open a screen with a summary of system status of the vehicle under test.

- To view summary system status of a vehicle:
1. Scroll with the arrow keys to highlight **System Status** from Diagnostic Menu and press the **ENTER** key.

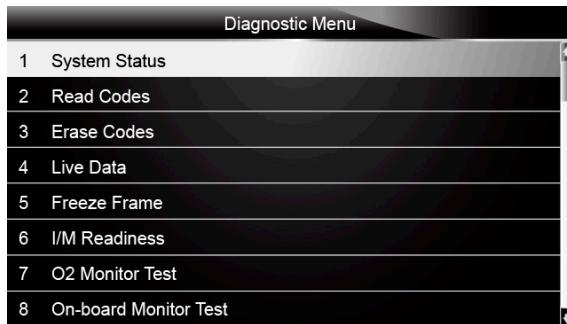


Figure 5-1 Sample Diagnostic Menu Screen

2. A screen with detailed information displays.

| System Status |     |  |
|---------------|-----|--|
| MIL Status    | OFF |  |
| Code Found    | 0   |  |
| Monitors N/A  | OFF |  |
| Monitors OK   | 3   |  |
| Monitors INC  | 3   |  |

Figure 5-2 Sample System Status Screen

## 5.2 Read Codes

Read Codes menu lets you read both stored codes and pending codes found in the control unit. Typical menu options include:

- Stored Codes
- Pending Codes

Diagnostic trouble codes stored in a control module are used to help identify the cause of a trouble or troubles with a vehicle. These codes have occurred a specific number of times and indicate a problem that requires repair.

Pending codes are also referred to as maturing codes that indicate intermittent faults. If the fault does not occur within a certain number of drive cycles (depending on vehicle), the code clears from memory. If a fault occurs a specific number of times, the code matures into a DTC and the MIL illuminates or blinks.



To read codes/pending codes from a vehicle:

1. Scroll with the arrow keys to highlight **Read Codes** from Diagnostic Menu and press the **ENTER** key.

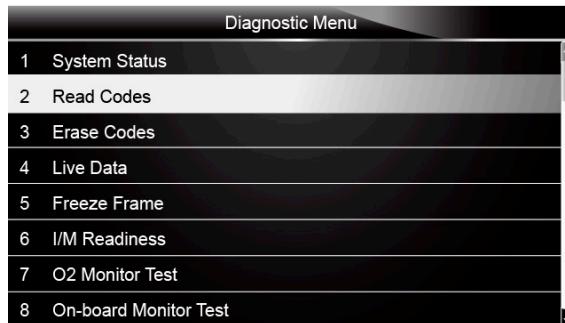


Figure 5-3 Sample Diagnostic Menu Screen

2. Select **Stored Codes/Pending Codes** and press the **ENTER** key to confirm. A code list including code number and its description displays.



Figure 5-4 Sample Read Codes Screen

If no DTCs are present the message "No (Pending) Codes Found!" is displayed. If any manufacturer specific or enhanced codes detected, select vehicle a make before viewing DTC information.



Figure 5-5 Sample No Codes Screen

3. Use the up and down arrow keys to scroll through data to select lines, and left and right arrow keys to scroll back and forth through different screens of data.

| Trouble Codes |  |
|---------------|--|
| P0113/\$10    | Intake Air Temperature Sensor 1 Circuit High         |
| P0123/\$10    | Throttle/Pedal Position Sensor/Switch A Circuit High |
| P0222/\$10    | Throttle/Pedal Position Sensor/Switch B Circuit Low  |
| P2122/\$10    | Throttle/Pedal Position Sensor/Switch D Circuit Low  |
| P2127/\$10    | Throttle/Pedal Position Sensor/Switch E Circuit Low  |
| U0001/\$10    | High Speed CAN Communication Bus                     |
| P0100/\$10    | Mass or Volume Air Flow A Circuit                    |

Save

Figure 5-6 Sample Code screen

4. Press function key **Save** to store DTC information. Or use the **BACK** key to exit.

### 5.3 Erase Codes

Erase Codes menu lets you to clear all current and stored DTCs from the control module. Also it erases all temporary ECU information, including freeze frame. So make sure that the selected system are completely checked and serviced by technicians and no vital information will be lost before clearing codes.

---

#### NOTE

- To clear codes, make sure that the ignition key is switched to ON with the engine off.
  - Erase Codes does not fix the problem that caused the fault! DTCs should only be erased after correcting the condition(s) that caused them.
- 



To clear codes:

1. Scroll with the arrow keys to highlight **Erase Codes** from Diagnostic Menu and press the **ENTER** key.

| Diagnostic Menu |                       |
|-----------------|-----------------------|
| 1               | System Status         |
| 2               | Read Codes            |
| 3               | <b>Erase Codes</b>    |
| 4               | Live Data             |
| 5               | Freeze Frame          |
| 6               | I/M Readiness         |
| 7               | O2 Monitor Test       |
| 8               | On-board Monitor Test |

Figure 5-7 Sample Diagnostic Menu Screen

2. Follow the on-screen instructions and answer questions about the vehicle being tested to complete the procedure.

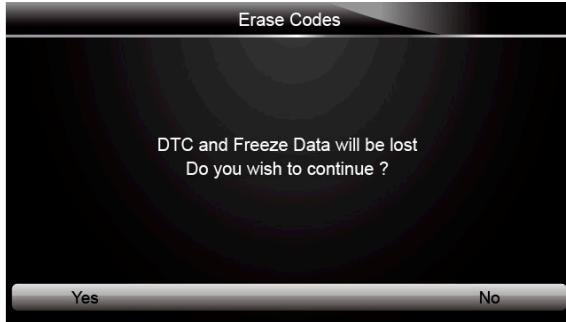


Figure 5-8 Sample Erase Codes Screen

3. Check the codes again. If any codes remain, repeat the Erase Codes steps.

## 5.4 Live Data

Live Data menu lets you view and record real time PID data from the electronic control module.

Menu options typically include:

- Complete Data List
- Custom Data List

### 5.4.1 Complete Data List

Complete Data List menu lets you view all live PID data from a selected system.

- To view all live PID data:  
1. Scroll with the arrow keys to highlight **Live Data** from Diagnostic Menu and press the **ENTER** key.

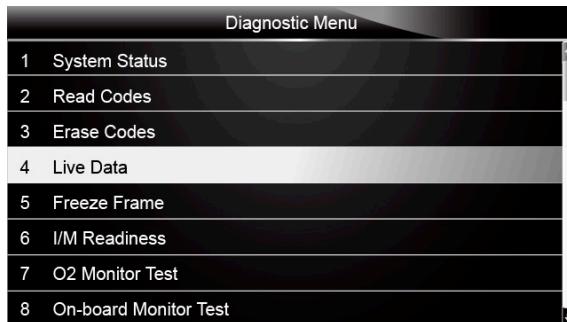


Figure 5-9 Sample Diagnostic Menu Screen

2. Select **Complete List** from the menu and press the **ENTER** key to display the datastream screen



Figure 5-10 Sample Live Data Menu Screen

3. Use the up and down arrow keys to scroll through data to select lines, and left and right arrow keys to scroll back and forth through different screens of data.

| Complete List               |     |    |
|-----------------------------|-----|----|
| Number of DTCs              | 0   |    |
| Fuel Systems 1 Status       | OL  |    |
| Fuel Systems2 Status        | --  |    |
| Calculate load value        | 0.0 | %  |
| Engine Coolant Temperature  | 57  | °F |
| Short Term Fuel Trim-Bank 1 | 0.0 | %  |

Pause      One Graphic      Save

Figure 5-11 Sample Complete List Screen

4. Scroll with the up and down arrow keys to highlight a line, if the **One Graphic** on the bottom is highlighted, it indicates the graphing is available for the selected line. Press the function key **One Graphic** to display the PID graph.

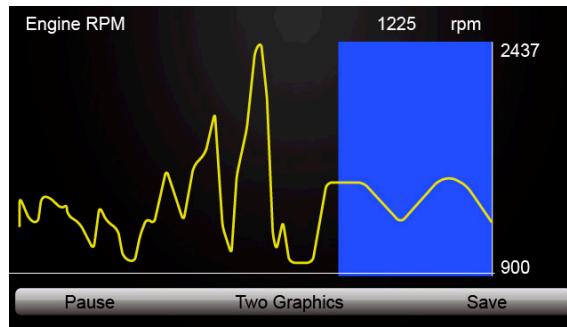


Figure 5-12 Sample PID Graph Screen

5. Press the function key **Two Graphics** to display two PID graphs in one screen

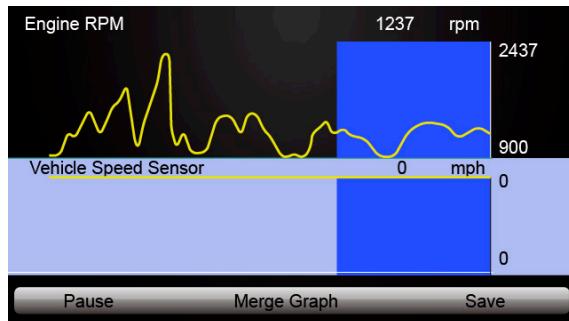


Figure 5-13 Sample Two PID Graph Screen

6. Press the function key **Merge Graph** to display two PID plots in one coordinate for easy and intuitive diagnosis.



Figure 5-14 Sample Merge Graph Screen

7. To record the data to memory of the service tool, use the function key **SAVE**, and press **Stop Saving** to stop recording at any time.
8. Select **Text** to return to text viewing of PID data.
9. Press **Pause** to suspend collecting data and use the **Start** key to resume collecting data.
10. Use the **Back** key to return to diagnostic menu.

#### 5.4.2 Custom Data List

Custom Data List menu lets you to minimize the number of PIDs on the data list and focus on any suspicious or symptom-specific data parameters.

- To create a custom data list:

1. Select **Custom List** from the menu and press the **ENTER** key.



Figure 5-15 Sample Live Data Menu Screen

2. The custom datastream selection screen displays. Scroll with the up and down arrow keys to highlight a line, press the **ENTER** key and then repeat the action to make more selections.

| Custom List                         |                             |   |
|-------------------------------------|-----------------------------|---|
| <input checked="" type="checkbox"/> | Numbers of DTCs             | 1 |
| <input checked="" type="checkbox"/> | Fuel Systems 1 Status       | 2 |
| <input checked="" type="checkbox"/> | Fuel Systems2 Status        | 3 |
| <input checked="" type="checkbox"/> | Calculate load value        | 4 |
| <input checked="" type="checkbox"/> | Engine Coolant Temperature  | 5 |
| <input checked="" type="checkbox"/> | Short Term Fuel Trim-Bank 1 | 6 |
| <input checked="" type="checkbox"/> | Long Term Fuel Trim-Bank 1  | 7 |

Selected All    Clear All    View Data

Figure 5-16 Sample Custom Datastream Selection Screen

**NOTE**

To deselect an item, select it again and then press the **ENTER** key. Alternatively, use the function keys **SELECT ALL** and **CLEAR ALL** to select or deselect all items at once.

3. When finished selection, use the function key **VIEW DATA** to display selected items.

| Custom List                 |     |    |
|-----------------------------|-----|----|
| Number of DTCs              | 0   |    |
| Fuel Systems 1 Status       | OL  |    |
| Fuel Systems2 Status        | --  |    |
| Calculate load value        | 0.0 | %  |
| Engine Coolant Temperature  | 57  | °F |
| Short Term Fuel Trim-Bank 1 | 0.0 | %  |

Pause    One Graphic    Save

Figure 5-17 Sample Datastream Screen

## 5.5 Freeze Frame

Freeze Frame menu displays freeze frame data, a snapshot of critical vehicle operating conditions automatically recorded by the on-board computer at the time of the DTC set. It is a good function to help determine what caused the fault.

To view freeze frame data:

1. Select **Freeze Frame** from the Diagnostic Menu. Details of freeze frame data displays.

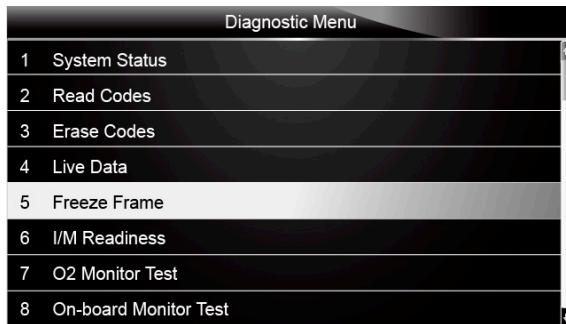


Figure 5-18 Sample Diagnostic Menu Screen

2. Use the up and down arrow keys to scroll through data to select lines, and left and right arrow keys to scroll back and forth through different screens of data. If no freeze frame detected, the message "No freeze frame data stored!" is displayed.

| Freeze Frame Data |           |
|-------------------|-----------|
| Load              | 0.0%      |
| speed             | 0. km/h   |
| Temperature       | -12 °C    |
| Temperature       | -40°C     |
| Absolute pressure | 0.00 mbar |
| Voltage           | 0.000V    |
| Timing angle      | 5.5 BTDC  |

Figure 5-19 Sample Freeze Data Screen

3. Press function key **Save** to store freeze frame information. Or use the **BACK** key to exit.

## 5.6 Read I/M Readiness Status Data

I/M Readiness option allows to view a snapshot of the operations for the emission system on OBDII/EOBD vehicles.

I/M Readiness is a useful function used to check if all monitors are OK or N/A. The vehicle's computer performs tests on the emission system during normal driving conditions. After a specific amount of drive time (each monitor has specific driving conditions and time required), the computer's monitors decide if the vehicle's emission system is working correctly.

When the monitor's status is:

- OK - vehicle was driven enough to complete the monitor.
- INC (Incomplete) - vehicle was not driven enough to complete the monitor.

- N/A (Not Applicable) - vehicle does not support that monitor.

There are two types of I/M Readiness tests:

- Since DTCs Cleared - shows status of the monitors since the DTCs were last cleared.
- This Drive Cycle - shows status of monitors since the start of the current drive cycle.

Below is a list of abbreviations and names of OBD II monitors supported by the service tool.

| No. | Abbreviation    | Name                                     |
|-----|-----------------|--|
| 1   | Misfire Monitor | Misfire Monitor                          |
| 2   | Fuel System Mon | Fuel System Monitor                      |
| 3   | Comp. Component | Comprehensive Components Monitor         |
| 4   | Catalyst Mon    | Catalyst Monitor                         |
| 5   | Htd Catalyst    | Heated Catalyst Monitor                  |
| 6   | Evap System Mon | Evaporative System Monitor               |
| 7   | Sec Air System  | Secondary Air System Monitor             |
| 8   | A/C Refrig Mon  | Air Conditioning Refrigerant Monitor     |
| 9   | Oxygen Sens Mon | Oxygen Sensor Monitor                    |
| 10  | Oxygen Sens Htr | Oxygen Sensor Heater Monitor             |
| 11  | EGR System Mon  | Exhaust Gas Recirculation System Monitor |

#### NOTE

- To review I/M Readiness status, make sure that the ignition key is switched to ON with the engine off.
- Not all monitors are supported by all vehicles.

- To retrieve I/M Readiness Status data:
1. Scroll with the arrow keys to highlight **I/M Readiness** from Diagnostic Menu and press the **ENTER** key. If vehicle supports both types of monitors, a screen for monitor type selection displays. Select a monitor type and press the **ENTER** key.

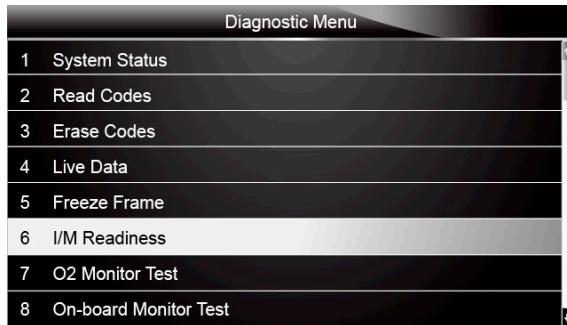


Figure 5-20 Sample Diagnostic Menu Screen

2. Depending on readiness test, one of these 2 screens will be present. Use the up and down arrow keys to scroll through data to select lines, and left and right arrow keys to scroll back and forth through different screens of data.

| Since DTCs cleared                     |     |  |
|--|-----|--|
| Malfunction Indicator lamp(MIL) Status | OFF |  |
| Misfire Monitoring                     | OK  |  |
| Fuel system Monitoring                 | OK  |  |
| Comprehensive component Monitoring     | OK  |  |
| Catalyst Monitoring                    | INC |  |
| Heated Catalyst Monitoring             | N/A |  |
| Evaporative system Monitoring          | INC |  |
| Secondary air system Monitoring        | N/A |  |

Figure 5-21 Sample IM Readiness Screen 1

Or

| This Drive Cycle                       |     |  |
|--|-----|--|
| Malfunction Indicator lamp(MIL) Status | OFF |  |
| Misfire Monitoring                     | OK  |  |
| Fuel system Monitoring                 | OK  |  |
| Comprehensive component Monitoring     | OK  |  |
| Catalyst Monitoring                    | INC |  |
| Heated Catalyst Monitoring             | N/A |  |
| Evaporative system Monitoring          | INC |  |
| Secondary air system Monitoring        | N/A |  |

Figure 5-22 Sample IM readiness screen 2

3. Press the **BACK** key to exit.

## 5.7 O2 Monitor Test

OBD II regulations require certain vehicles monitor and test oxygen (O2) sensors to isolate fuel and emissions related faults. The O2 Monitor Test function is used to retrieve completed O2 sensors monitor test results.

The O2 Monitor Test is not an on-demand test. O2 sensors are not tested when selected via the menu but tested when engine operating conditions are within specified limits.

If the vehicle uses a controller area network (CAN) protocol to communicate, this function is not supported by vehicle. Refer to "On-Board Monitor Tests" on page 38-39 for O2 monitor data of CAN-equipped vehicles.

- To retrieve O2 monitor data:
1. Scroll with the arrow keys to highlight **O2 Monitor Test** from Diagnostic Menu and press the **ENTER** key. A screen with a list of available sensors displays.

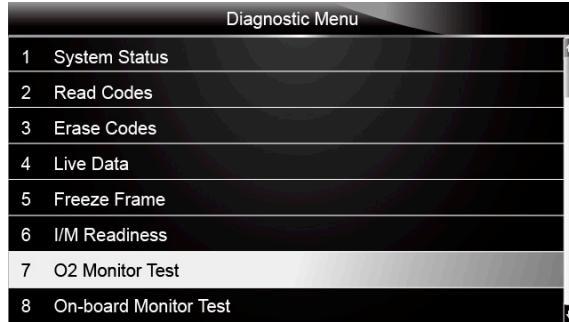


Figure 5-23 Sample Diagnostic Menu Screen

2. Scroll with the arrow keys to highlight an O2 sensor and press the **ENTER** key to confirm. A screen with details of the selected sensor displays.



Figure 5-24 Sample O2 Monitor Test screen

3. Use the up and down arrow keys to scroll through data to select lines, and left and right arrow keys to scroll back and forth through different screens of data.

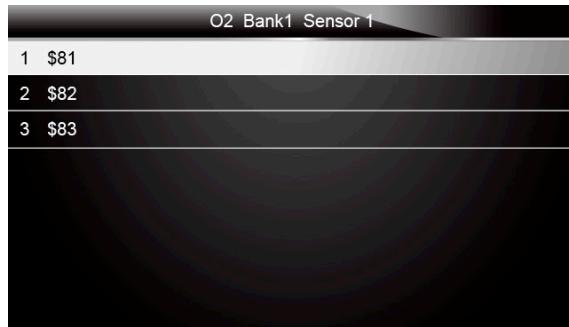


Figure 5-25 Sample O2 Bank1 Sensor 1 Screen

4. Press **Enter** key to view data of selection.

| \$81       |      |  |
|------------|------|--|
| Module     | \$10 |  |
| Test Value | 15   |  |
| Min Limit  | 0    |  |
| Max Limit  | 255  |  |

Save

Figure 5-26 Sample data of \$81 screen

5. Press the **BACK** key to exit and return.

## 5.8 On-Board Monitor Test

The On-Board Monitor Test function is useful after servicing or after clearing a vehicle ECU's memory. It receives test results for emission-related powertrain components and systems that are not continuously monitored for Non-CAN vehicles. And for CAN vehicles, it receives test data for emission-related powertrain components and systems that are and are not continuously monitored. It is vehicle manufacturer who is responsible for assigning test and component IDs.

---

### NOTE

Test results do not necessarily indicate a faulty component or system.

---



To request on-board monitor test results:

1. Scroll with the arrow keys to highlight **On-Board Monitor Test** from Diagnostic Menu and press the **ENTER** key.

| Diagnostic Menu |                       |
|-----------------|-----------------------|
| 1               | System Status         |
| 2               | Read Codes            |
| 3               | Erase Codes           |
| 4               | Live Data             |
| 5               | Freeze Frame          |
| 6               | I/M Readiness         |
| 7               | O2 Monitor Test       |
| 8               | On-board Monitor Test |

Figure 5-27 Sample Diagnostic Menu Screen

2. Depending on the protocol the vehicle used, one of these 2 screens shows.

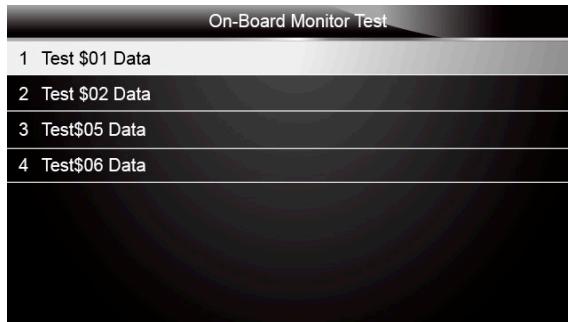


Figure 5-28 Sample Non-CAN Vehicle Test Screen

Or

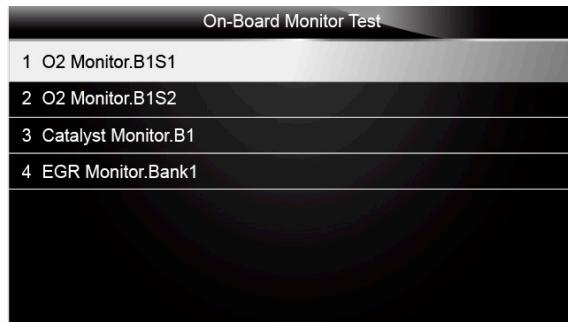


Figure 5-29 Sample CAN vehicle test screen

3. Scroll with the arrow keys to highlight a test group and press the **ENTER** key to confirm. A screen with details of the selected sensor displays. Use the up and down arrow keys to scroll through data to select lines, and left and right arrow keys to scroll back and forth through different screens of data.

For non-CAN vehicles, test screen is illustrated as below:

| Test \$01 Data |      |  |
|----------------|------|--|
| ID             | 00   |  |
| Module         | \$10 |  |
| Test Value     | 0000 |  |
| Min Limit      | ---- |  |
| Max Limit      | 0000 |  |
| Status         | OK   |  |

Figure 5-30 Sample Non-CAN vehicle test screen

For CAN vehicles, test screen is illustrated as below:

| Test \$01 Data |       |  |
|----------------|-------|--|
| MEAS           | 0.450 |  |
| MIN            | 0.312 |  |
| MAX            | 0.630 |  |
| STS            | OK    |  |

Figure 5-31 Sample Can vehicle test screen

4. Press the **BACK** key to exit and return.

## 5.9 Component Test

Component Test allows the service tool to control operation of vehicle components, tests or systems.

---

### NOTE

- Some manufacturers do not allow tools to control vehicle systems.
  - The manufacturer sets the criteria to automatically stop test. Refer to appropriate vehicle service manual before using this function.
- 

- To perform a component test:
1. Scroll with the arrow keys to highlight **Component Test** from Diagnostic Menu and press the **ENTER** key. A screen with a list of available tests displays.

| Diagnostic Menu |                       |
|-----------------|-----------------------|
| 6               | I/M Readiness         |
| 7               | O2 Monitor Test       |
| 8               | On-board Monitor Test |
| 9               | Component Test        |
| 10              | Vehicle Info.         |
| 11              | Modules Present       |
| 12              | DTC Lookup            |
| 1               | System Status         |

Figure 5-32 Sample Diagnostic Menu Screen

2. Scroll with the arrow keys to highlight a system or component, press the **ENTER** key to start test and the service tool displays the message "Command Sent!".

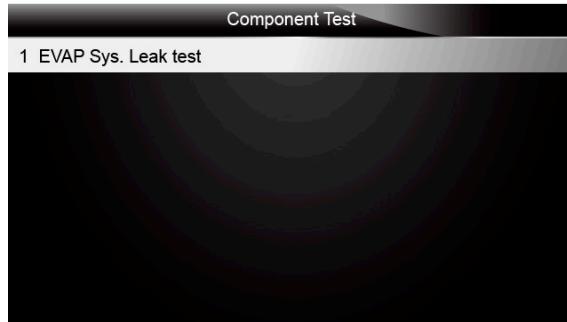


Figure 5-33 Sample Component test screen

3. Press the **BACK** key to exit and return.

## 5.10 Request Vehicle Information

Vehicle Information allows to request the vehicle's VIN number, calibration ID(s) which identifies software version in vehicle control module(s), calibration verification numbers (CVN(s)) and in-use performance tracking on model year 2000 and newer OBD II compliant vehicles.

CVNs are calculated values required by OBD II regulations. They are reported to check if emission-related calibrations have been changed. Multiple CVNs may be reported for a control module. It may take several minutes to do the CVN calculation. In-use performance tracking tracks performance of key readiness monitors.

---

### NOTE

Available options will vary depending on the vehicle under test.

---

To request vehicle information:

- 1. Scroll with the arrow keys to highlight **Vehicle Info.** from Diagnostic Menu and press the **ENTER** key.

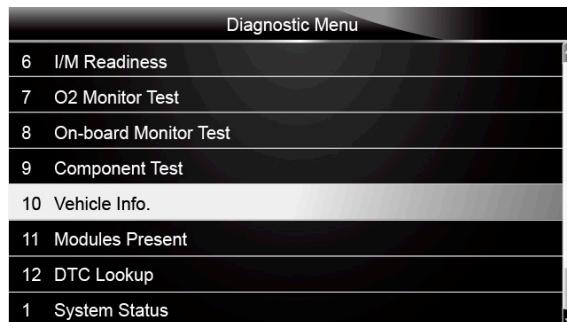


Figure 5-34 Sample Diagnostic Menu Screen

2. Follow on-screen instruction and send the command to read vehicle information. A screen with a list of available options displays.



Figure 5-35 Sample Vehicle Info Screen

3. Scroll with the arrow keys to highlight an available option and press the **ENTER** key. A screen with details of the selected option displays.



Figure 5-36 Sample Calibration ID Screen

4. Press function key **Save** to store the readiness data. Or use the **BACK** key to exit and return.

## 5.11 Modules Present

The service tool identifies module IDs and communication protocols for OBD2 modules in the vehicle.

- ▶ To view module IDs and communication types:
  1. Scroll with the arrow keys to highlight **Modules Present** from Diagnostic Menu and press the **ENTER** key.

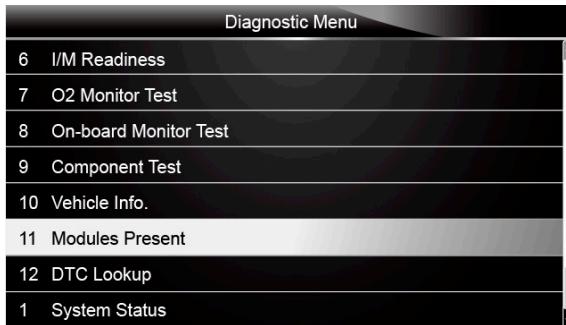


Figure 5-37 Sample Diagnostic Menu Screen

2. A screen with the module IDs and protocols displays.

| Module Present |      |  |
|----------------|------|--|
| Protocol       | ID   |  |
| KWP 2000       | \$10 |  |
|                |      |  |

Save

Figure 5-38 Sample Module Present Screen

3. Press function key **Save** to store the readiness data. Or use the BACK key to exit and return.

## 5.12 DTC Lookup

DTC Lookup menus allows to request DTC definitions stored in the service tool.

► To Look up DTCs:

1. Scroll with the arrow keys to highlight **DTC Lookup**. from Diagnostic Menu and press the **ENTER** key.

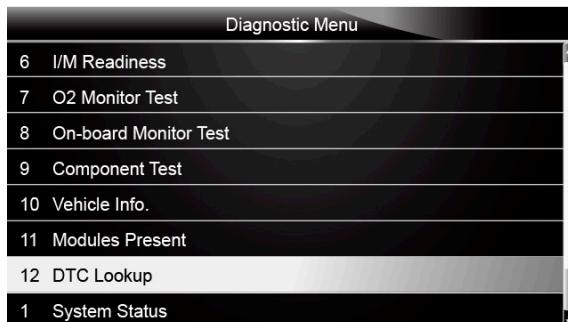


Figure 5-39 Sample Diagnostic Menu Screen

2. Enter a valid code number and press the function key **Finish**.



Figure 5-40 Sample DTC Lookup Screen

3. A screen with code number and its definition displays. If definition could not be found (SAE or Manufacturer Specific), the service tool displays “DTC definition not found! Please refer to vehicle service manual!” If a P1xxx, C1xxx, B1xxx or U1xxx code is entered, select a vehicle make to look for DTC definitions. Press the **Back** key to exit.



Figure 5-41 Sample Trouble Codes Screen

## 6 Playback Data

The Playback option leads to screens for review of recorded test results.

► To review recorded data:

1. Scroll with the arrow keys to highlight **Playback** from home screen and press the **ENTER** key.



Figure 6-1 Sample Home Screen

2. A screen with a list of test records displays. If no data is recorded, the message "No Data available!" is displayed.

| Scan  |  |
|---|--|
| 1   | Datastream --> scan-MAKE-EOBD—savefile           |
| 2   | Ecu Information-->scan-MAKE-EOBD—savefile        |
| 3   | Trouble Code-->scan-MAKE-USA-Ford-savefile       |
| 4   | Trouble Code-->scan-MAKE-Asia-Hyundai-savefile   |
| 5   | Ecu Information-->scan-MAKE-EUROPE-Bmw-savefile  |
| 6   | Ecu Information-->scan-MAKE—EUROPE-Fiat-savefile |
| 7   | Ecu Information-->scan-MAKE-EOBD—savefile        |
| <input type="button" value="Delete"/> <input type="button" value="Delete All"/> |  |

Figure 6-2 Sample Playback Screen

3. Scroll with the arrow keys to highlight a vehicle record and press the **ENTER** key. Details of the test record displays. Use the up and down arrow keys to scroll through data to select lines.

| Read Codes                           |  |
|--------------------------------------|--|
| P0113/\$10                           | Intake Air Temperature Sensor 1 Circuit High         |
| P0123/\$10                           | Throttle/Pedal Position Sensor/Switch A Circuit High |
| P0222/\$10                           | Throttle/Pedal Position Sensor/Switch B Circuit Low  |
| P2122/\$10                           | Throttle/Pedal Position Sensor/Switch D Circuit Low  |
| P2127/\$10                           | Throttle/Pedal Position Sensor/Switch E Circuit Low  |
| U0001/\$10                           | High Speed CAN Communication Bus                     |
| P0100/\$10                           | Mass or Volume Air Flow A Circuit                    |
| <input type="button" value="Print"/> |  |

Figure 6-3 Sample Test Data Details Screen

4. If you are reviewing live data or freeze frame data, use the function key **Next Frame** or **Pre. Frame** to scroll through all possible frames when necessary.

| 1 of 4 Frame                |     |    |
|-----------------------------|-----|----|
| Numbers of DTCs             | 0   |    |
| Fuel system 1 status        | --  |    |
| Fuel System 2 status        | --  |    |
| Calculated Load Value       | 0.0 | %  |
| Engine Coolant Temperature  | 10  | °F |
| Short Term Fuel Trim-Bank 1 | 0.0 | %  |

Pre.Frame      Print      NextFrame

Figure 6-4 Sample Test Data Details Screen

- To erase a record, scroll with the arrow keys to highlight it and press the function key **Delete**. To delete all records, press the function key **Delete All**. Answer **Yes** to delete and **No** to quit.

## 7 System Setup

This section illustrates how to program the service tool to meet your specific needs.

When Setup application is selected, a menu with available service options displays. Menu options typically include:

- Language
- Unit
- Beep Set
- Key Test
- LCD Test
- About
- Shortcuts

### 7.1 Select Language

Selecting Language opens a screen that allows you to choose system language. The service tool is set to display English menus by default.

► To configure system language:

1. Scroll with the arrow keys to highlight **Language** from Setup menu and press the **ENTER** key.



Figure 7-1 Sample Setup Screen

2. Press the **LEFT/RIGHT** arrow key select a language and press the **ENTER** key to confirm.  
Press the **Back** key to exit and return.



Figure 7-2 Sample Language Selection Screen

## 7.2 Change Units

Selecting Unit opens a dialog box that allows you to choose between US customary or metric units of measure.

- To change the unit setup:

1. Scroll with the arrow keys to highlight **Units** from Setup menu and press the **ENTER** key.



Figure 7-3 Sample Setup Screen

2. Press the **LEFT/RIGHT** arrow key select an item and press the **ENTER** key to save and return.

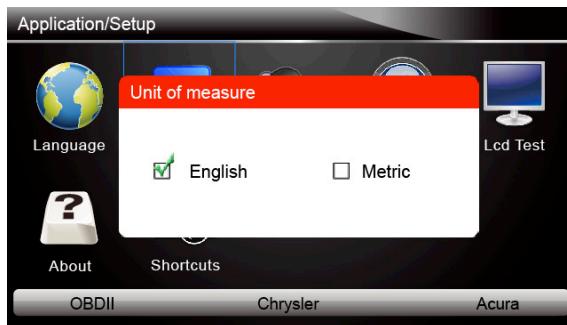


Figure 7-4 Sample Language Selection Screen

### 7.3 Configure Beeper

Selecting Beep Set opens a dialog box that allows you to turn on/off the beeper.

- To turn on/off the beeper:  
1. Scroll with the arrow keys to highlight **Beep Set** from Setup menu and press the **ENTER** key.



Figure 7-5 Sample Setup Screen

2. Press the **LEFT/RIGHT** arrow key select an item and press the **ENTER** key to save and return.



Figure 7-6 Sample Beeper On/Off Selection Screen

## 7.4 Test Keypad

Selecting Key Test option opens a screen that allows you to check the functionality of the keypad.

- ▶ To test the keypad:

1. Scroll with the arrow keys to highlight **Key Test** from Setup menu and press the **ENTER** key.



Figure 7-7 Sample Setup Screen

2. Press any key to start test. The virtue key corresponding with the key you pressed will be highlighted on the screen if it works correctly.

## 7.5 LCD Keypad

Selecting LCD Test option opens a screen that allows you to check the functionality of the display.

- ▶ To test the display:

1. Scroll with the arrow keys to highlight **LCD Test** from Setup menu and press the **ENTER** key to start test. Check if there are any missing spots in the LCD screen.

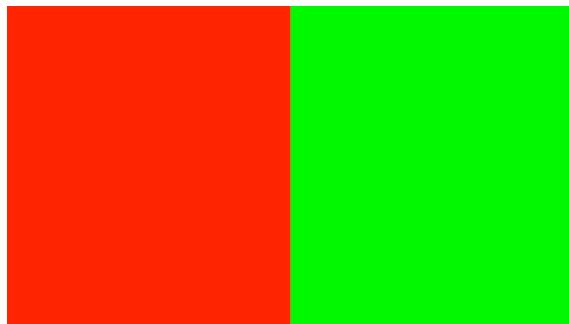


Figure 7-9 Sample LCD Test Screen

2. To quit the test, press the **Back** key.

## 7.6 Tool Information

Selecting About option opens a screen that show information about your service tool, such as serial number and register password which may be required for product registration.

- To view information of your service tool:

1. Scroll with the arrow keys to highlight **About** from Setup menu and press the **ENTER** key.



Figure 7-10 Sample Setup screen

2. A screen with detailed information of the service tool displays.

3. Press the **Back** key to exit and return to the Setup menu.

## 7.7 Configure Shortcut Keys

Selecting Shortcuts option lets you to change the functionality of the shortcut buttons.

- To assign a function to a shortcut button:

1. Scroll with the arrow keys to highlight **Shortcuts** from Setup menu and press the **ENTER** key.  
A screen with available shortcut keys displays.



Figure 7-12 Sample Setup screen

2. Press the **UP/DOWN** arrow key select an shortcut key and press the **ENTER** key. A screen with a list of loaded applications displays.



Figure 7-13 Sample Shortcuts Screen

3. Scroll with the **UP/DOWN** arrow keys to highlight an application and press the **ENTER** key to assign the application to the shortcut key.
4. Press any key to exit and return.

## 7. DISPOSAL

---

### 7.1 DISPOSAL

- At the end of the machine's working life, or when it can no longer be repaired, ensure that it is disposed of according to national regulations.
- Contact your local authority for details of collection schemes in your area.

In all circumstances:

- Do not dispose of power tools with domestic waste.
- Do not incinerate.
- Do not abandon in the environment.
- Do not dispose of WEEE\*  
as unsorted municipal waste.



\* Waste Electrical & Electronic Equipment.

| Function List                                    |           |                |                            |                              |
|--|-----------|----------------|----------------------------|------------------------------|
| <b>AutoMaker:Abarth</b><br><b>Version:V5. 00</b> |           |                |                            |                              |
| Vehicle Type                                     | Model     | Version        | System                     | Function                     |
| ABARTH   | 500       | 1. 4 TURBO 16V |                            | Servicing information delete |
| ABARTH   | PUNTO EVO | 1. 4 TURBO 16V | Marelli cluster            | Servicing information delete |
| ABARTH   | PUNTO EVO | 1. 4 TURBO 16V | Marelli instrument cluster | Servicing information delete |

| Function List                    |              |           |
|----------------------------------|--------------|-----------|
| AutoMaker:Acura<br>Version:V5.00 |              |           |
| Reaet Mode                       | Vehicle Type | Year      |
| Reset without tool               | 3. 2TL       | 2004–2005 |
| Reset without tool               | 3. 2TL       | 2001–2003 |
| Reset without tool               | 3. 5RL       | 2005      |
| Reset without tool               | 3. 5RL       | 2001–2004 |
| Reset without tool               | CL           | 1999–2003 |
| Reset without tool               | CL           | 1997–1998 |
| Reset without tool               | Integra      | 1996–2001 |
| Reset without tool               | Integra      | 1994–1995 |
| Reset without tool               | Integra      | 1991–1993 |
| Reset without tool               | Integra      | 1986–1990 |
| Reset without tool               | Legend       | 1991–1995 |
| Reset without tool               | Legend       | 1986–1990 |
| Reset without tool               | MDX          | 2006–2010 |
| Reset without tool               | MDX          | 2001–2005 |
| Reset without tool               | RL           | 2006–2010 |
| Reset without tool               | RL           | 2005      |
| Reset without tool               | RL           | 1996–2000 |
| Reset without tool               | RSX          | 2006      |
| Reset without tool               | RSX          | 2003–2005 |
| Reset without tool               | RSX          | 2002      |
| Reset without tool               | TL           | 2006–2010 |
| Reset without tool               | TL           | 2004–2005 |
| Reset without tool               | TL           | 2001–2003 |
| Reset without tool               | TL           | 1999–2000 |
| Reset without tool               | TL           | 1997–1998 |
| Reset without tool               | TL           | 1995–1996 |
| Reset without tool               | TSX          | 2006–2010 |
| Reset without tool               | TSX          | 2004–2005 |
| Reset without tool               | Vigor        | 1992–1994 |
| Reset without tool               | RDX          | 2007–2010 |
| Reset without tool               | EL           | 2001–2005 |
| Reset without tool               | EL           | 2000      |
| Reset without tool               | EL           | 1997–1999 |
| Reset without tool               | CSX          | 2006–2010 |

|                    |         |           |
|--------------------|---------|-----------|
| reset without tool | 3. 2TL  | 2004–2005 |
| reset without tool | 3. 2TL  | 2001–2003 |
| reset without tool | 3. 5RL  | 2005      |
| reset without tool | 3. 5RL  | 2001–2004 |
| reset without tool | CL      | 1999–2003 |
| reset without tool | CL      | 1997–1998 |
| reset without tool | Integra | 1996–2001 |
| reset without tool | Integra | 1994–1995 |
| reset without tool | Integra | 1991–1993 |
| reset without tool | Integra | 1986–1990 |
| reset without tool | Legend  | 1991–1995 |
| reset without tool | Legend  | 1986–1990 |
| reset without tool | MDX     | 2006–2010 |
| reset without tool | MDX     | 2001–2005 |
| reset without tool | RL      | 2006–2010 |
| reset without tool | RL      | 2005      |
| reset without tool | RL      | 1996–2000 |
| reset without tool | RSX     | 2006      |
| reset without tool | RSX     | 2003–2005 |
| reset without tool | RSX     | 2002      |
| reset without tool | TL      | 2006–2010 |
| reset without tool | TL      | 2004–2005 |
| reset without tool | TL      | 2001–2003 |
| reset without tool | TL      | 1999–2000 |
| reset without tool | TL      | 1997–1998 |
| reset without tool | TL      | 1995–1996 |
| reset without tool | TSX     | 2006–2010 |
| reset without tool | TSX     | 2004–2005 |
| reset without tool | Vigor   | 1992–1994 |
| reset without tool | RDX     | 2007–2010 |
| reset without tool | EL      | 2001–2005 |
| reset without tool | EL      | 2000      |
| reset without tool | EL      | 1997–1999 |
| reset without tool | CSX     | 2006–2010 |
|                    |         |           |
|                    |         |           |
|                    |         |           |

| Function List                   |        |                  |            |
|---------------------------------|--------|------------------|------------|
| AutoMaker:Alfa<br>Version:V5.00 |        |                  |            |
| Reset Mode                      | Models | Version          | Function   |
| Reset with tool                 | 147    | 1.6 TS 16V 105CV | 0003       |
| Reset with tool                 | 147    | 1.6 TS 16V 120CV | 0003       |
| Reset with tool                 | 147    | 1.9 JTD          | 0003       |
| Reset with tool                 | 147    | 1.9 JTD 16V      | 0003       |
| Reset with tool                 | 147    | 2.0 TS 16V       | 0003       |
| Reset with tool                 | 147    | GTA 3.2 V6       | 0003       |
| Reset with tool                 | 147    | GTA SELESPEED    | 0003       |
| Reset with tool                 | 147    | SELESPEED        | 0003       |
| Reset with tool                 | 159    | 1.8 16V          | 0001, 0004 |
| Reset with tool                 | 159    | 1.9 JTS 16V      | 0001, 0004 |
| Reset with tool                 | 159    | 1.9 MJET 16V     | 0001, 0004 |
| Reset with tool                 | 159    | 1.9 MJET 8V      | 0001, 0004 |
| Reset with tool                 | 159    | 2.2 JTS 16V      | 0001, 0004 |
| Reset with tool                 | 159    | 2.4 MJET 20V     | 0001, 0004 |
| Reset with tool                 | 159    | 3.2 V6 24V       | 0001, 0004 |
| Reset with tool                 | Brera  | 2.2 JTS 16V      | 0001, 0004 |
| Reset with tool                 | Brera  | 2.4 MJET 20V     | 0001, 0004 |
| Reset with tool                 | Brera  | 3.2 V6 24V       | 0001, 0004 |
| Reset with tool                 | GT     | 1.8 TS 16V       | 0003       |
| Reset with tool                 | GT     | 1.9 JTD 16V      | 0003       |
| Reset with tool                 | GT     | 3.2 V6 24V       | 0003       |
| Reset with tool                 | GT     | JTS 2.0          | 0003       |
| Reset with tool                 | MITO   | 1.3 MJET 16V     | 0001       |
| Reset with tool                 | MITO   | 1.4 16V          | 0001       |
| Reset with tool                 | MITO   | 1.4 TURBO 16V    | 0001       |
| Reset with tool                 | MITO   | 1.6 MJET 16V     | 0001       |

## Special\_Function

| Index | Special Function Name                   |
|-------|---|
| 0001  | Servicing information delete            |
| 0002  | Oil change servicing information delete |
| 0003  | Inspection service value                |
| 0004  | Services Interval KM message            |

| Function List         |                 |          |
|-----------------------|-----------------|----------|
| <b>AutoMaker:Audi</b> |                 |          |
| Reset Mode            | Vehicle Type    | Year     |
| Reset with tool       | Audi A1         | 2011 (B) |
| Reset with tool       | Audi A1         | 2012 (C) |
| Reset with tool       | Audi A2         | 2001 (1) |
| Reset with tool       | Audi A2         | 2002 (2) |
| Reset with tool       | Jetta           | 2003 (3) |
| Reset with tool       | Audi A2         | 2004 (4) |
| Reset with tool       | Audi A2         | 2005 (5) |
| Reset with tool       | Audi A2         | 2006 (6) |
| Reset with tool       | Audi A3         | 1997 (V) |
| Reset with tool       | Audi A3         | 1998 (W) |
| Reset with tool       | Audi A3         | 1999 (X) |
| Reset with tool       | Audi A3         | 2000 (Y) |
| Reset with tool       | Audi A3         | 2001 (1) |
| Reset with tool       | Audi A3         | 2002 (2) |
| Reset with tool       | Audi A3         | 2003 (3) |
| Reset with tool       | Audi A3         | 2004 (4) |
| Reset with tool       | Audi A3         | 2005 (5) |
| Reset with tool       | Audi A3         | 2006 (6) |
| Reset with tool       | Audi A3         | 2007 (7) |
| Reset with tool       | Audi A3         | 2008 (8) |
| Reset with tool       | Audi A3         | 2009 (9) |
| Reset with tool       | Audi A3         | 2010 (A) |
| Reset with tool       | Audi A3         | 2011 (B) |
| Reset with tool       | Audi A3         | 2012 (C) |
| Reset with tool       | Audi A3 USA/CAN | 2006 (6) |
| Reset with tool       | Audi A3 USA/CAN | 2007 (7) |
| Reset with tool       | Audi A3 USA/CAN | 2008 (8) |
| Reset with tool       | Audi A3 USA/CAN | 2009 (9) |
| Reset with tool       | Audi A3 USA/CAN | 2010 (A) |
| Reset with tool       | Audi A3 USA/CAN | 2011 (B) |
| Reset with tool       | Audi A3 USA/CAN | 2012 (C) |
| Reset with tool       | Audi A4         | 1998 (W) |
| Reset with tool       | Audi A4         | 1999 (X) |
| Reset with tool       | Audi A4         | 2000 (Y) |
| Reset with tool       | Audi A4         | 2001 (1) |
| Reset with tool       | Audi A4         | 2002 (2) |
| Reset with tool       | Audi A4         | 2003 (3) |
| Reset with tool       | Audi A4         | 2004 (4) |
| Reset with tool       | Audi A4         | 2005 (5) |
| Reset with tool       | Audi A4         | 2006 (6) |
| Reset with tool       | Audi A4         | 2007 (7) |
| Reset with tool       | Audi A4         | 2008 (8) |
| Reset with tool       | Audi A4         | 2008 (8) |
| Reset with tool       | Audi A4         | 2009 (9) |
| Reset with tool       | Audi A4         | 2010 (A) |
| Reset with tool       | Audi A4         | 2011 (B) |
| Reset with tool       | Audi A4         | 2012 (C) |
| Reset with tool       | Audi A4 USA/CAN | 1998 (W) |
| Reset with tool       | Audi A4 USA/CAN | 1999 (X) |
| Reset with tool       | Audi A4 USA/CAN | 2000 (Y) |
| Reset with tool       | Audi A4 USA/CAN | 2001 (1) |
| Reset with tool       | Audi A4 USA/CAN | 2002 (2) |
| Reset with tool       | Audi A4 USA/CAN | 2002 (2) |
| Reset with tool       | Audi A4 USA/CAN | 2003 (3) |
| Reset with tool       | Audi A4 USA/CAN | 2004 (4) |
| Reset with tool       | Audi A4 USA/CAN | 2005 (5) |

|                 |                 |          |
|-----------------|-----------------|----------|
| Reset with tool | Audi A4 USA/CAN | 2006 (6) |
| Reset with tool | Audi A4 USA/CAN | 2007 (7) |
| Reset with tool | Audi A4 USA/CAN | 2008 (8) |
| Reset with tool | Audi A4 USA/CAN | 2009 (9) |
| Reset with tool | Audi A4 USA/CAN | 2010 (A) |
| Reset with tool | Audi A4 USA/CAN | 2011 (B) |
| Reset with tool | Audi A4 USA/CAN | 2012 (C) |
| Reset with tool | Audi A5         | 2008 (8) |
| Reset with tool | Audi A5         | 2009 (9) |
| Reset with tool | Audi A5         | 2010 (A) |
| Reset with tool | Audi A5         | 2011 (B) |
| Reset with tool | Audi A5         | 2012 (C) |
| Reset with tool | Audi A5 USA/CAN | 2008 (8) |
| Reset with tool | Audi A5 USA/CAN | 2009 (9) |
| Reset with tool | Audi A5 USA/CAN | 2010 (A) |
| Reset with tool | Audi A5 USA/CAN | 2011 (B) |
| Reset with tool | Audi A5 USA/CAN | 2012 (C) |
| Reset with tool | Audi A6         | 1998 (W) |
| Reset with tool | Audi A6         | 1999 (X) |
| Reset with tool | Audi A6         | 2000 (Y) |
| Reset with tool | Audi A6         | 2001 (1) |
| Reset with tool | Audi A6         | 2002 (2) |
| Reset with tool | Audi A6         | 2003 (3) |
| Reset with tool | Audi A6         | 2004 (4) |
| Reset with tool | Audi A6         | 2005 (5) |
| Reset with tool | Audi A6         | 2006 (6) |
| Reset with tool | Audi A6         | 2005 (5) |
| Reset with tool | Audi A6         | 2006 (6) |
| Reset with tool | Audi A6         | 2007 (7) |
| Reset with tool | Audi A6         | 2008 (8) |
| Reset with tool | Audi A6         | 2009 (9) |
| Reset with tool | Audi A6         | 2010 (A) |
| Reset with tool | Audi A6         | 2011 (B) |
| Reset with tool | Audi A6         | 2011 (B) |
| Reset with tool | Audi A6         | 2012 (C) |
| Reset with tool | Audi A6 USA/CAN | 1998 (W) |
| Reset with tool | Audi A6 USA/CAN | 1999 (X) |
| Reset with tool | Audi A6 USA/CAN | 2000 (Y) |
| Reset with tool | Audi A6 USA/CAN | 2001 (1) |
| Reset with tool | Audi A6 USA/CAN | 2002 (2) |
| Reset with tool | Audi A6 USA/CAN | 2003 (3) |
| Reset with tool | Audi A6 USA/CAN | 2004 (4) |
| Reset with tool | Audi A6 USA/CAN | 2005 (5) |
| Reset with tool | Audi A6 USA/CAN | 2006 (6) |
| Reset with tool | Audi A6 USA/CAN | 2005 (5) |
| Reset with tool | Audi A6 USA/CAN | 2006 (6) |
| Reset with tool | Audi A6 USA/CAN | 2007 (7) |
| Reset with tool | Audi A6 USA/CAN | 2008 (8) |
| Reset with tool | Audi A6 USA/CAN | 2009 (9) |
| Reset with tool | Audi A6 USA/CAN | 2010 (A) |
| Reset with tool | Audi A6 USA/CAN | 2011 (B) |
| Reset with tool | Audi A6 USA/CAN | 2011 (B) |
| Reset with tool | Audi A6 USA/CAN | 2012 (C) |
| Reset with tool | Audi A7         | 2011 (B) |
| Reset with tool | Audi A7         | 2012 (C) |
| Reset with tool | Audi A7 USA/CAN | 2011 (B) |
| Reset with tool | Audi A7 USA/CAN | 2012 (C) |
| Reset with tool | Audi A8         | 1999 (X) |
| Reset with tool | Audi A8         | 2000 (Y) |
| Reset with tool | Audi A8         | 2001 (1) |
| Reset with tool | Audi A8         | 2002 (2) |
| Reset with tool | Audi A8         | 2003 (3) |
| Reset with tool | Audi A8         | 2004 (4) |
| Reset with tool | Audi A8         | 2005 (5) |

|                 |                        |          |
|-----------------|------------------------|----------|
| Reset with tool | Audi A8                | 2006 (6) |
| Reset with tool | Audi A8                | 2007 (7) |
| Reset with tool | Audi A8                | 2008 (8) |
| Reset with tool | Audi A8                | 2009 (9) |
| Reset with tool | Audi A8                | 2010 (A) |
| Reset with tool | Audi A8                | 2010 (A) |
| Reset with tool | Audi A8                | 2011 (B) |
| Reset with tool | Audi A8                | 2012 (C) |
| Reset with tool | Audi A8 USA/CAN        | 2000 (Y) |
| Reset with tool | Audi A8 USA/CAN        | 2001 (1) |
| Reset with tool | Audi A8 USA/CAN        | 2002 (2) |
| Reset with tool | Audi A8 USA/CAN        | 2003 (3) |
| Reset with tool | Audi A8 USA/CAN        | 2004 (4) |
| Reset with tool | Audi A8 USA/CAN        | 2005 (5) |
| Reset with tool | Audi A8 USA/CAN        | 2006 (6) |
| Reset with tool | Audi A8 USA/CAN        | 2007 (7) |
| Reset with tool | Audi A8 USA/CAN        | 2008 (8) |
| Reset with tool | Audi A8 USA/CAN        | 2009 (9) |
| Reset with tool | Audi A8 USA/CAN        | 2010 (A) |
| Reset with tool | Audi A8 USA/CAN        | 2010 (A) |
| Reset with tool | Audi A8 USA/CAN        | 2011 (B) |
| Reset with tool | Audi A8 USA/CAN        | 2012 (C) |
| Reset with tool | Audi Cabriolet         | 2003 (3) |
| Reset with tool | Audi Cabriolet         | 2004 (4) |
| Reset with tool | Audi Cabriolet         | 2005 (5) |
| Reset with tool | Audi Cabriolet         | 2006 (6) |
| Reset with tool | Audi Cabriolet         | 2007 (7) |
| Reset with tool | Audi Cabriolet         | 2008 (8) |
| Reset with tool | Audi Cabriolet         | 2009 (9) |
| Reset with tool | Audi Cabriolet USA/CAN | 2003 (3) |
| Reset with tool | Audi Cabriolet USA/CAN | 2004 (4) |
| Reset with tool | Audi Cabriolet USA/CAN | 2005 (5) |
| Reset with tool | Audi Cabriolet USA/CAN | 2006 (6) |
| Reset with tool | Audi Cabriolet USA/CAN | 2007 (7) |
| Reset with tool | Audi Cabriolet USA/CAN | 2008 (8) |
| Reset with tool | Audi Cabriolet USA/CAN | 2009 (9) |
| Reset with tool | Audi Q5                | 2009 (9) |
| Reset with tool | Audi Q5                | 2010 (A) |
| Reset with tool | Audi Q5                | 2011 (B) |
| Reset with tool | Audi Q5                | 2012 (C) |
| Reset with tool | Audi Q5 USA/CAN        | 2009 (9) |
| Reset with tool | Audi Q5 USA/CAN        | 2010 (A) |
| Reset with tool | Audi Q5 USA/CAN        | 2011 (B) |
| Reset with tool | Audi Q5 USA/CAN        | 2012 (C) |
| Reset with tool | Audi Q7                | 2007 (7) |
| Reset with tool | Audi Q7                | 2008 (8) |
| Reset with tool | Audi Q7                | 2009 (9) |
| Reset with tool | Audi Q7                | 2010 (A) |
| Reset with tool | Audi Q7                | 2011 (B) |
| Reset with tool | Audi Q7                | 2012 (C) |
| Reset with tool | Audi Q7 USA/CAN        | 2007 (7) |
| Reset with tool | Audi Q7 USA/CAN        | 2008 (8) |
| Reset with tool | Audi Q7 USA/CAN        | 2009 (9) |
| Reset with tool | Audi Q7 USA/CAN        | 2010 (A) |
| Reset with tool | Audi Q7 USA/CAN        | 2011 (B) |
| Reset with tool | Audi Q7 USA/CAN        | 2012 (C) |
| Reset with tool | Audi R8                | 2007 (7) |
| Reset with tool | Audi R8                | 2008 (8) |
| Reset with tool | Audi R8                | 2009 (9) |
| Reset with tool | Audi R8                | 2010 (A) |
| Reset with tool | Audi R8                | 2011 (B) |
| Reset with tool | Audi R8                | 2012 (C) |
| Reset with tool | Audi R8 USA/CAN        | 2008 (8) |
| Reset with tool | Audi R8 USA/CAN        | 2009 (9) |

|                    |                 |           |
|--------------------|-----------------|-----------|
| Reset with tool    | Audi R8 USA/CAN | 2010 (A)  |
| Reset with tool    | Audi R8 USA/CAN | 2011 (B)  |
| Reset with tool    | Audi R8 USA/CAN | 2012 (C)  |
| Reset with tool    | Audi TT         | 1999 (X)  |
| Reset with tool    | Audi TT         | 2000 (Y)  |
| Reset with tool    | Audi TT         | 2001 (1)  |
| Reset with tool    | Audi TT         | 2002 (2)  |
| Reset with tool    | Audi TT         | 2003 (3)  |
| Reset with tool    | Audi TT         | 2004 (4)  |
| Reset with tool    | Audi TT         | 2005 (5)  |
| Reset with tool    | Audi TT         | 2006 (6)  |
| Reset with tool    | Audi TT         | 2007 (7)  |
| Reset with tool    | Audi TT         | 2008 (8)  |
| Reset with tool    | Audi TT         | 2009 (9)  |
| Reset with tool    | Audi TT         | 2010 (A)  |
| Reset with tool    | Audi TT         | 2011 (B)  |
| Reset with tool    | Audi TT         | 2012 (C)  |
| Reset with tool    | Audi TT USA/CAN | 2000 (Y)  |
| Reset with tool    | Audi TT USA/CAN | 2001 (1)  |
| Reset with tool    | Audi TT USA/CAN | 2002 (2)  |
| Reset with tool    | Audi TT USA/CAN | 2003 (3)  |
| Reset with tool    | Audi TT USA/CAN | 2004 (4)  |
| Reset with tool    | Audi TT USA/CAN | 2005 (5)  |
| Reset with tool    | Audi TT USA/CAN | 2006 (6)  |
| Reset with tool    | Audi TT USA/CAN | 2007 (7)  |
| Reset with tool    | Audi TT USA/CAN | 2008 (8)  |
| Reset with tool    | Audi TT USA/CAN | 2009 (9)  |
| Reset with tool    | Audi TT USA/CAN | 2010 (A)  |
| Reset with tool    | Audi TT USA/CAN | 2011 (B)  |
| Reset with tool    | Audi TT USA/CAN | 2012 (C)  |
| Reset without tool | Audi A4         | 2002–2004 |
| Reset without tool | Audi A4         | 1998–2001 |
| Reset without tool | Audi A4         | 1996–1997 |
| Reset without tool | Audi A6         | 2004      |
| Reset without tool | Audi A6         | 2000–2003 |
| Reset without tool | Audi A6         | 1998–1999 |
| Reset without tool | Audi S6         | 2004      |
| Reset without tool | Audi S6         | 2000–2003 |
| Reset without tool | Audi S6         | 1998–1999 |
| Reset without tool | Audi A8         | 1997–2005 |
| Reset without tool | Audi S8         | 1997–2005 |
| Reset without tool | Audi Allroad    | 2001–2004 |
| Reset without tool | Audi S4         | 2002–2004 |
| Reset without tool | Audi S4         | 2000–2001 |
| Reset without tool | Audi TT         | 2000–2004 |

| Reaet           | Vehicle Type    | Year     |
|-----------------|-----------------|----------|
| reset with tool | Audi A1         | 2011 (B) |
| reset with tool | Audi A1         | 2012 (C) |
| reset with tool | Audi A2         | 2001 (1) |
| reset with tool | Audi A2         | 2002 (2) |
| reset with tool | Jetta           | 2003 (3) |
| reset with tool | Audi A2         | 2004 (4) |
| reset with tool | Audi A2         | 2005 (5) |
| reset with tool | Audi A2         | 2006 (6) |
| reset with tool | Audi A3         | 1997 (V) |
| reset with tool | Audi A3         | 1998 (W) |
| reset with tool | Audi A3         | 1999 (X) |
| reset with tool | Audi A3         | 2000 (Y) |
| reset with tool | Audi A3         | 2001 (1) |
| reset with tool | Audi A3         | 2002 (2) |
| reset with tool | Audi A3         | 2003 (3) |
| reset with tool | Audi A3         | 2004 (4) |
| reset with tool | Audi A3         | 2005 (5) |
| reset with tool | Audi A3         | 2006 (6) |
| reset with tool | Audi A3         | 2007 (7) |
| reset with tool | Audi A3         | 2008 (8) |
| reset with tool | Audi A3         | 2009 (9) |
| reset with tool | Audi A3         | 2010 (A) |
| reset with tool | Audi A3         | 2011 (B) |
| reset with tool | Audi A3         | 2012 (C) |
| reset with tool | Audi A3 USA/CAN | 2006 (6) |
| reset with tool | Audi A3 USA/CAN | 2007 (7) |
| reset with tool | Audi A3 USA/CAN | 2008 (8) |
| reset with tool | Audi A3 USA/CAN | 2009 (9) |
| reset with tool | Audi A3 USA/CAN | 2010 (A) |
| reset with tool | Audi A3 USA/CAN | 2011 (B) |
| reset with tool | Audi A3 USA/CAN | 2012 (C) |
| reset with tool | Audi A4         | 1998 (W) |
| reset with tool | Audi A4         | 1999 (X) |
| reset with tool | Audi A4         | 2000 (Y) |
| reset with tool | Audi A4         | 2001 (1) |
| reset with tool | Audi A4         | 2002 (2) |
| reset with tool | Audi A4         | 2003 (3) |
| reset with tool | Audi A4         | 2004 (4) |
| reset with tool | Audi A4         | 2005 (5) |
| reset with tool | Audi A4         | 2006 (6) |
| reset with tool | Audi A4         | 2007 (7) |
| reset with tool | Audi A4         | 2008 (8) |
| reset with tool | Audi A4         | 2008 (8) |
| reset with tool | Audi A4         | 2009 (9) |
| reset with tool | Audi A4         | 2010 (A) |
| reset with tool | Audi A4         | 2011 (B) |
| reset with tool | Audi A4         | 2012 (C) |
| reset with tool | Audi A4 USA/CAN | 1998 (W) |
| reset with tool | Audi A4 USA/CAN | 1999 (X) |
| reset with tool | Audi A4 USA/CAN | 2000 (Y) |
| reset with tool | Audi A4 USA/CAN | 2001 (1) |
| reset with tool | Audi A4 USA/CAN | 2002 (2) |
| reset with tool | Audi A4 USA/CAN | 2002 (2) |

|                 |                 |          |
|-----------------|-----------------|----------|
| reset with tool | Audi A4 USA/CAN | 2003 (3) |
| reset with tool | Audi A4 USA/CAN | 2004 (4) |
| reset with tool | Audi A4 USA/CAN | 2005 (5) |
| reset with tool | Audi A4 USA/CAN | 2006 (6) |
| reset with tool | Audi A4 USA/CAN | 2007 (7) |
| reset with tool | Audi A4 USA/CAN | 2008 (8) |
| reset with tool | Audi A4 USA/CAN | 2009 (9) |
| reset with tool | Audi A4 USA/CAN | 2010 (A) |
| reset with tool | Audi A4 USA/CAN | 2011 (B) |
| reset with tool | Audi A4 USA/CAN | 2012 (C) |
| reset with tool | Audi A5         | 2008 (8) |
| reset with tool | Audi A5         | 2009 (9) |
| reset with tool | Audi A5         | 2010 (A) |
| reset with tool | Audi A5         | 2011 (B) |
| reset with tool | Audi A5         | 2012 (C) |
| reset with tool | Audi A5 USA/CAN | 2008 (8) |
| reset with tool | Audi A5 USA/CAN | 2009 (9) |
| reset with tool | Audi A5 USA/CAN | 2010 (A) |
| reset with tool | Audi A5 USA/CAN | 2011 (B) |
| reset with tool | Audi A5 USA/CAN | 2012 (C) |
| reset with tool | Audi A6         | 1998 (W) |
| reset with tool | Audi A6         | 1999 (X) |
| reset with tool | Audi A6         | 2000 (Y) |
| reset with tool | Audi A6         | 2001 (1) |
| reset with tool | Audi A6         | 2002 (2) |
| reset with tool | Audi A6         | 2003 (3) |
| reset with tool | Audi A6         | 2004 (4) |
| reset with tool | Audi A6         | 2005 (5) |
| reset with tool | Audi A6         | 2006 (6) |
| reset with tool | Audi A6         | 2005 (5) |
| reset with tool | Audi A6         | 2006 (6) |
| reset with tool | Audi A6         | 2007 (7) |
| reset with tool | Audi A6         | 2008 (8) |
| reset with tool | Audi A6         | 2009 (9) |
| reset with tool | Audi A6         | 2010 (A) |
| reset with tool | Audi A6         | 2011 (B) |
| reset with tool | Audi A6         | 2011 (B) |
| reset with tool | Audi A6         | 2012 (C) |
| reset with tool | Audi A6 USA/CAN | 1998 (W) |
| reset with tool | Audi A6 USA/CAN | 1999 (X) |
| reset with tool | Audi A6 USA/CAN | 2000 (Y) |
| reset with tool | Audi A6 USA/CAN | 2001 (1) |
| reset with tool | Audi A6 USA/CAN | 2002 (2) |
| reset with tool | Audi A6 USA/CAN | 2003 (3) |
| reset with tool | Audi A6 USA/CAN | 2004 (4) |
| reset with tool | Audi A6 USA/CAN | 2005 (5) |
| reset with tool | Audi A6 USA/CAN | 2006 (6) |
| reset with tool | Audi A6 USA/CAN | 2005 (5) |
| reset with tool | Audi A6 USA/CAN | 2006 (6) |
| reset with tool | Audi A6 USA/CAN | 2007 (7) |
| reset with tool | Audi A6 USA/CAN | 2008 (8) |
| reset with tool | Audi A6 USA/CAN | 2009 (9) |
| reset with tool | Audi A6 USA/CAN | 2010 (A) |
| reset with tool | Audi A6 USA/CAN | 2011 (B) |

|                 |                        |          |
|-----------------|------------------------|----------|
| reset with tool | Audi A6 USA/CAN        | 2011 (B) |
| reset with tool | Audi A6 USA/CAN        | 2012 (C) |
| reset with tool | Audi A7                | 2011 (B) |
| reset with tool | Audi A7                | 2012 (C) |
| reset with tool | Audi A7 USA/CAN        | 2011 (B) |
| reset with tool | Audi A7 USA/CAN        | 2012 (C) |
| reset with tool | Audi A8                | 1999 (X) |
| reset with tool | Audi A8                | 2000 (Y) |
| reset with tool | Audi A8                | 2001 (1) |
| reset with tool | Audi A8                | 2002 (2) |
| reset with tool | Audi A8                | 2003 (3) |
| reset with tool | Audi A8                | 2004 (4) |
| reset with tool | Audi A8                | 2005 (5) |
| reset with tool | Audi A8                | 2006 (6) |
| reset with tool | Audi A8                | 2007 (7) |
| reset with tool | Audi A8                | 2008 (8) |
| reset with tool | Audi A8                | 2009 (9) |
| reset with tool | Audi A8                | 2010 (A) |
| reset with tool | Audi A8                | 2010 (A) |
| reset with tool | Audi A8                | 2011 (B) |
| reset with tool | Audi A8                | 2012 (C) |
| reset with tool | Audi A8 USA/CAN        | 2000 (Y) |
| reset with tool | Audi A8 USA/CAN        | 2001 (1) |
| reset with tool | Audi A8 USA/CAN        | 2002 (2) |
| reset with tool | Audi A8 USA/CAN        | 2003 (3) |
| reset with tool | Audi A8 USA/CAN        | 2004 (4) |
| reset with tool | Audi A8 USA/CAN        | 2005 (5) |
| reset with tool | Audi A8 USA/CAN        | 2006 (6) |
| reset with tool | Audi A8 USA/CAN        | 2007 (7) |
| reset with tool | Audi A8 USA/CAN        | 2008 (8) |
| reset with tool | Audi A8 USA/CAN        | 2009 (9) |
| reset with tool | Audi A8 USA/CAN        | 2010 (A) |
| reset with tool | Audi A8 USA/CAN        | 2010 (A) |
| reset with tool | Audi A8 USA/CAN        | 2011 (B) |
| reset with tool | Audi A8 USA/CAN        | 2012 (C) |
| reset with tool | Audi Cabriolet         | 2003 (3) |
| reset with tool | Audi Cabriolet         | 2004 (4) |
| reset with tool | Audi Cabriolet         | 2005 (5) |
| reset with tool | Audi Cabriolet         | 2006 (6) |
| reset with tool | Audi Cabriolet         | 2007 (7) |
| reset with tool | Audi Cabriolet         | 2008 (8) |
| reset with tool | Audi Cabriolet         | 2009 (9) |
| reset with tool | Audi Cabriolet USA/CAN | 2003 (3) |
| reset with tool | Audi Cabriolet USA/CAN | 2004 (4) |
| reset with tool | Audi Cabriolet USA/CAN | 2005 (5) |
| reset with tool | Audi Cabriolet USA/CAN | 2006 (6) |
| reset with tool | Audi Cabriolet USA/CAN | 2007 (7) |
| reset with tool | Audi Cabriolet USA/CAN | 2008 (8) |
| reset with tool | Audi Cabriolet USA/CAN | 2009 (9) |
| reset with tool | Audi Q5                | 2009 (9) |
| reset with tool | Audi Q5                | 2010 (A) |
| reset with tool | Audi Q5                | 2011 (B) |
| reset with tool | Audi Q5                | 2012 (C) |
| reset with tool | Audi Q5 USA/CAN        | 2009 (9) |

|                 |                 |          |
|-----------------|-----------------|----------|
| reset with tool | Audi Q5 USA/CAN | 2010 (A) |
| reset with tool | Audi Q5 USA/CAN | 2011 (B) |
| reset with tool | Audi Q5 USA/CAN | 2012 (C) |
| reset with tool | Audi Q7         | 2007 (7) |
| reset with tool | Audi Q7         | 2008 (8) |
| reset with tool | Audi Q7         | 2009 (9) |
| reset with tool | Audi Q7         | 2010 (A) |
| reset with tool | Audi Q7         | 2011 (B) |
| reset with tool | Audi Q7         | 2012 (C) |
| reset with tool | Audi Q7 USA/CAN | 2007 (7) |
| reset with tool | Audi Q7 USA/CAN | 2008 (8) |
| reset with tool | Audi Q7 USA/CAN | 2009 (9) |
| reset with tool | Audi Q7 USA/CAN | 2010 (A) |
| reset with tool | Audi Q7 USA/CAN | 2011 (B) |
| reset with tool | Audi Q7 USA/CAN | 2012 (C) |
| reset with tool | Audi R8         | 2007 (7) |
| reset with tool | Audi R8         | 2008 (8) |
| reset with tool | Audi R8         | 2009 (9) |
| reset with tool | Audi R8         | 2010 (A) |
| reset with tool | Audi R8         | 2011 (B) |
| reset with tool | Audi R8         | 2012 (C) |
| reset with tool | Audi R8 USA/CAN | 2008 (8) |
| reset with tool | Audi R8 USA/CAN | 2009 (9) |
| reset with tool | Audi R8 USA/CAN | 2010 (A) |
| reset with tool | Audi R8 USA/CAN | 2011 (B) |
| reset with tool | Audi R8 USA/CAN | 2012 (C) |
| reset with tool | Audi TT         | 1999 (X) |
| reset with tool | Audi TT         | 2000 (Y) |
| reset with tool | Audi TT         | 2001 (1) |
| reset with tool | Audi TT         | 2002 (2) |
| reset with tool | Audi TT         | 2003 (3) |
| reset with tool | Audi TT         | 2004 (4) |
| reset with tool | Audi TT         | 2005 (5) |
| reset with tool | Audi TT         | 2006 (6) |
| reset with tool | Audi TT         | 2007 (7) |
| reset with tool | Audi TT         | 2008 (8) |
| reset with tool | Audi TT         | 2009 (9) |
| reset with tool | Audi TT         | 2010 (A) |
| reset with tool | Audi TT         | 2011 (B) |
| reset with tool | Audi TT         | 2012 (C) |
| reset with tool | Audi TT USA/CAN | 2000 (Y) |
| reset with tool | Audi TT USA/CAN | 2001 (1) |
| reset with tool | Audi TT USA/CAN | 2002 (2) |
| reset with tool | Audi TT USA/CAN | 2003 (3) |
| reset with tool | Audi TT USA/CAN | 2004 (4) |
| reset with tool | Audi TT USA/CAN | 2005 (5) |
| reset with tool | Audi TT USA/CAN | 2006 (6) |
| reset with tool | Audi TT USA/CAN | 2007 (7) |
| reset with tool | Audi TT USA/CAN | 2008 (8) |
| reset with tool | Audi TT USA/CAN | 2009 (9) |
| reset with tool | Audi TT USA/CAN | 2010 (A) |
| reset with tool | Audi TT USA/CAN | 2011 (B) |
| reset with tool | Audi TT USA/CAN | 2012 (C) |

| Function List                      |                |       |
|------------------------------------|----------------|-------|
| AutoMaker:Bentley<br>Version:V5.00 |                |       |
| Reset                              | Vehicle Type   | Year  |
| Reset with tool                    | Bentley        | -2014 |
| Reset without tool                 | Continental GT | 2003- |

| Function List                   |          |                        |                         |            |
|---------------------------------|----------|------------------------|-------------------------|------------|
| AutoMaker:Benz<br>Version:V5.00 |          |                        |                         |            |
| Reset Mode                      | Model    | Model Series           | Year                    | Function   |
| Reset with tool                 | A-Class  | 169                    | Up to 11/2005           | 0001, 0002 |
| Reset with tool                 | A-Class  | 169                    | As of 12/2005           | 0001, 0002 |
| Reset with tool                 | A-Class  | 168                    | all                     | 0001       |
| Reset with tool                 | B-Class  | 245                    | Up to 11/2005           | 0001, 0002 |
| Reset with tool                 | B-Class  | 245                    | As of 12/2005           | 0001, 0002 |
| Reset with tool                 | B-Class  | 246                    | all                     | 0001       |
| Reset with tool                 | C-Class  | 204                    | all                     | 0001       |
| Reset with tool                 | C-Class  | 203                    | Up to 08/2003           | 0001       |
| Reset with tool                 | C-Class  | 203                    | From 09/2003 to 12/2007 | 0001       |
| Reset with tool                 | C-Class  | 203                    | As of 01/2008           | 0001       |
| Reset with tool                 | C-Class  | 202                    | As of 06/97, DAS 3      | 0001       |
| Reset with tool                 | CLK      | 209                    | Up to 03/2004           | 0001       |
| Reset with tool                 | CLK      | 209                    | As of 04/2004           | 0001       |
| Reset with tool                 | CLK      | 208                    | all                     | 0001       |
| Reset with tool                 | E-Class  | 207                    | all                     | 0001       |
| Reset with tool                 | E-Class  | 211                    | Up to 05/2005           | 0001, 0002 |
| Reset with tool                 | E-Class  | 211                    | From 06/2005 to 05/2006 | 0001, 0002 |
| Reset with tool                 | E-Class  | 211                    | As of 06/2006           | 0001, 0002 |
| Reset with tool                 | E-Class  | 210                    | As of 03/97, DAS 3      | 0001       |
| Reset with tool                 | E-Class  | 212                    | all                     | 0001       |
| Reset with tool                 | CLS      | 218                    | all                     | 0001       |
| Reset with tool                 | CLS      | 219                    | Up to 05/2005           | 0001, 0002 |
| Reset with tool                 | CLS      | 219                    | From 06/2005 to 05/2006 | 0001, 0002 |
| Reset with tool                 | CLS      | 219                    | As of 06/2006           | 0001, 0002 |
| Reset with tool                 | S-Class  | 221                    | all                     | 0001, 0002 |
| Reset with tool                 | S-Class  | 220                    | Up to 08/2002           | 0001       |
| Reset with tool                 | S-Class  | 220                    | As of 09/2002           | 0001       |
| Reset with tool                 | CL       | 216                    | all                     | 0001, 0002 |
| Reset with tool                 | CL       | 215                    | Up to 08/2002           | 0001       |
| Reset with tool                 | CL       | 215                    | As of 09/2002           | 0001       |
| Reset with tool                 | MayBach  | 240                    | Up to 08/2006           | 0001       |
| Reset with tool                 | MayBach  | 240                    | As of 09/2006           | 0001       |
| Reset with tool                 | SL       | 230                    | Up to 08/2003           | 0001       |
| Reset with tool                 | SL       | 230                    | From 09/2003 to 05/2006 | 0001       |
| Reset with tool                 | SL       | 230                    | From 06/2006 to 02/2008 | 0001       |
| Reset with tool                 | SL       | 230                    | As of 03/2008           | 0001       |
| Reset with tool                 | SL       | 129                    | As of 09/99             | 0001       |
| Reset with tool                 | SLR      | 199                    | all                     | 0001       |
| Reset with tool                 | SLK      | 172                    | all                     | 0001       |
| Reset with tool                 | SLK      | 171                    | Up to 05/2005           | 0001, 0002 |
| Reset with tool                 | SLK      | 171                    | As of 06/2005           | 0001, 0002 |
| Reset with tool                 | SLK      | 170 (16-pin diagnosis) | all                     | 0001       |
| Reset with tool                 | SLK      | 170 (38-pin diagnosis) | all                     | 0001       |
| Reset with tool                 | GLK      | X 204                  | all                     | 0001       |
| Reset with tool                 | M-Class  | 164                    | all                     | 0001, 0002 |
| Reset with tool                 | M-Class  | 163                    | all                     | 0001       |
| Reset with tool                 | M-Class  | 166                    | all                     | 0001       |
| Reset with tool                 | G-Class  | 463 (16-pin diagnosis) | Up to 03/2004           | 0001       |
| Reset with tool                 | G-Class  | 463 (16-pin diagnosis) | From 04/2004 to 08/2006 | 0001       |
| Reset with tool                 | G-Class  | 463 (16-pin diagnosis) | From 09/2006 to 02/2007 | 0001       |
| Reset with tool                 | G-Class  | 463 (16-pin diagnosis) | As of 03/2007           | 0001       |
| Reset with tool                 | G-Class  | 463 (38-pin diagnosis) | all                     | 0001       |
| Reset with tool                 | GL-Class | X 164                  | all                     | 0001, 0002 |
| Reset with tool                 | R-Class  | 251                    | all                     | 0001, 0002 |
| Reset without tool              | C-Class  |                        | 2004                    | N/A        |
| Reset without tool              | C-Class  |                        | 2003                    | N/A        |
| Reset without tool              | C-Class  |                        | 2002                    | N/A        |
| Reset without tool              | C-Class  |                        | 2001                    | N/A        |
| Reset without tool              | C-Class  |                        | 1997–2000               | N/A        |
| Reset without tool              | CL Class |                        | 2000–2003               | N/A        |

|                    |           |           |     |
|--------------------|-----------|-----------|-----|
| Reset without tool | CL Class  | 1997–1999 | N/A |
| Reset without tool | CLK Class | 2000–2003 | N/A |
| Reset without tool | CLK Class | 1997–1999 | N/A |
| Reset without tool | E Class   | 2003      | N/A |
| Reset without tool | E Class   | 2001–2002 | N/A |
| Reset without tool | E Class   | 1997–2000 | N/A |
| Reset without tool | G Class   | 2003      | N/A |
| Reset without tool | G Class   | 2002      | N/A |
| Reset without tool | M Class   | 1998–2003 | N/A |
| Reset without tool | S Class   | 2000–2003 | N/A |
| Reset without tool | S Class   | 1997–1999 | N/A |
| Reset without tool | SL Class  | 2003      | N/A |
| Reset without tool | SL Class  | 2000–2002 | N/A |
| Reset without tool | SL Class  | 1997–1999 | N/A |
| Reset without tool | SLK Class | 2002–2003 | N/A |
| Reset without tool | SLK Class | 2000–2001 | N/A |
| Reset without tool | SLK Class | 1998–1999 | N/A |

## Special\_Function

| Index | Special Function Name |
|-------|-----------------------|
| 0001  | Service Reset         |
| 0002  | ASSYST Setting        |

| Function List                                |                   |                             |
|--|-------------------|-----------------------------|
| <b>AutoMaker:BMW</b><br><b>Version:V5.00</b> |                   |                             |
| Reset  | Body Type         | Components                  |
| Reset with tool                              | 1_E81/E82/E87/E88 | Engine oil                  |
| Reset with tool                              | 1_E81/E82/E87/E88 | Spark plugs                 |
| Reset with tool                              | 1_E81/E82/E87/E88 | Front brakes                |
| Reset with tool                              | 1_E81/E82/E87/E88 | Rear brakes                 |
| Reset with tool                              | 1_E81/E82/E87/E88 | Coolant                     |
| Reset with tool                              | 1_E81/E82/E87/E88 | Diesel particle filter      |
| Reset with tool                              | 1_E81/E82/E87/E88 | Brake fluid                 |
| Reset with tool                              | 1_E81/E82/E87/E88 | Microfilter                 |
| Reset with tool                              | 1_E81/E82/E87/E88 | Vehicle inspection          |
| Reset with tool                              | 1_E81/E82/E87/E88 | Exhaust emission inspection |
| Reset with tool                              | 1_E81/E82/E87/E88 | Vehicle check               |
| Reset with tool                              | 3_E90/E91/E92/E93 | Engine oil                  |
| Reset with tool                              | 3_E90/E91/E92/E93 | Spark plugs                 |
| Reset with tool                              | 3_E90/E91/E92/E93 | Front brakes                |
| Reset with tool                              | 3_E90/E91/E92/E93 | Rear brakes                 |
| Reset with tool                              | 3_E90/E91/E92/E93 | Coolant                     |
| Reset with tool                              | 3_E90/E91/E92/E93 | Diesel particle filter      |
| Reset with tool                              | 3_E90/E91/E92/E93 | Brake fluid                 |
| Reset with tool                              | 3_E90/E91/E92/E93 | Microfilter                 |
| Reset with tool                              | 3_E90/E91/E92/E93 | Vehicle inspection          |
| Reset with tool                              | 3_E90/E91/E92/E93 | Exhaust emission inspection |
| Reset with tool                              | 3_E90/E91/E92/E93 | Vehicle check               |
| Reset with tool                              | 5_E60/E61         | Engine oil                  |
| Reset with tool                              | 5_E60/E61         | Spark plugs                 |
| Reset with tool                              | 5_E60/E61         | Front brakes                |
| Reset with tool                              | 5_E60/E61         | Rear brakes                 |
| Reset with tool                              | 5_E60/E61         | Coolant                     |
| Reset with tool                              | 5_E60/E61         | Diesel particle filter      |
| Reset with tool                              | 5_E60/E61         | Brake fluid                 |
| Reset with tool                              | 5_E60/E61         | Microfilter                 |
| Reset with tool                              | 5_E60/E61         | Vehicle inspection          |
| Reset with tool                              | 5_E60/E61         | Exhaust emission inspection |
| Reset with tool                              | 5_E60/E61         | Vehicle check               |
| Reset with tool                              | 6_E63/E64         | Engine oil                  |
| Reset with tool                              | 6_E63/E64         | Spark plugs                 |
| Reset with tool                              | 6_E63/E64         | Front brakes                |
| Reset with tool                              | 6_E63/E64         | Rear brakes                 |
| Reset with tool                              | 6_E63/E64         | Coolant                     |
| Reset with tool                              | 6_E63/E64         | Diesel particle filter      |
| Reset with tool                              | 6_E63/E64         | Brake fluid                 |
| Reset with tool                              | 6_E63/E64         | Microfilter                 |
| Reset with tool                              | 6_E63/E64         | Vehicle inspection          |
| Reset with tool                              | 6_E63/E64         | Exhaust emission inspection |
| Reset with tool                              | 6_E63/E64         | Vehicle check               |
| Reset with tool                              | 7_E65             | Engine oil                  |
| Reset with tool                              | 7_E65             | Spark plugs                 |
| Reset with tool                              | 7_E65             | Front brakes                |
| Reset with tool                              | 7_E65             | Rear brakes                 |
| Reset with tool                              | 7_E65             | Coolant                     |
| Reset with tool                              | 7_E65             | Diesel particle filter      |
| Reset with tool                              | 7_E65             | Brake fluid                 |
| Reset with tool                              | 7_E65             | Microfilter                 |
| Reset with tool                              | 7_E65             | Vehicle inspection          |
| Reset with tool                              | 7_E65             | Exhaust emission inspection |
| Reset with tool                              | 7_E65             | Vehicle check               |
| Reset with tool                              | X5_E70            | Engine oil                  |
| Reset with tool                              | X5_E70            | Spark plugs                 |

|                 |               |                             |
|-----------------|---------------|-----------------------------|
| Reset with tool | X5_E70        | Front brakes                |
| Reset with tool | X5_E70        | Rear brakes                 |
| Reset with tool | X5_E70        | Coolant                     |
| Reset with tool | X5_E70        | Diesel particle filter      |
| Reset with tool | X5_E70        | Brake fluid                 |
| Reset with tool | X5_E70        | Microfilter                 |
| Reset with tool | X5_E70        | Vehicle inspection          |
| Reset with tool | X5_E70        | Exhaust emission inspection |
| Reset with tool | X5_E70        | Vehicle check               |
| Reset with tool | X6_E71        | Engine oil                  |
| Reset with tool | X6_E71        | Spark plugs                 |
| Reset with tool | X6_E71        | Front brakes                |
| Reset with tool | X6_E71        | Rear brakes                 |
| Reset with tool | X6_E71        | Coolant                     |
| Reset with tool | X6_E71        | Diesel particle filter      |
| Reset with tool | X6_E71        | Brake fluid                 |
| Reset with tool | X6_E71        | Microfilter                 |
| Reset with tool | X6_E71        | Vehicle inspection          |
| Reset with tool | X6_E71        | Exhaust emission inspection |
| Reset with tool | X6_E71        | Vehicle check               |
| Reset with tool | 1_F20         | Engine oil                  |
| Reset with tool | 1_F20         | Spark plugs                 |
| Reset with tool | 1_F20         | Front brakes                |
| Reset with tool | 1_F20         | Rear brakes                 |
| Reset with tool | 1_F20         | Coolant                     |
| Reset with tool | 1_F20         | Diesel particle filter      |
| Reset with tool | 1_F20         | Brake fluid                 |
| Reset with tool | 1_F20         | Microfilter                 |
| Reset with tool | 1_F20         | Vehicle inspection          |
| Reset with tool | 1_F20         | Exhaust emission inspection |
| Reset with tool | 1_F20         | Vehicle check               |
| Reset with tool | 3_F30/F35     | Engine oil                  |
| Reset with tool | 3_F30/F35     | Spark plugs                 |
| Reset with tool | 3_F30/F35     | Front brakes                |
| Reset with tool | 3_F30/F35     | Rear brakes                 |
| Reset with tool | 3_F30/F35     | Coolant                     |
| Reset with tool | 3_F30/F35     | Diesel particle filter      |
| Reset with tool | 3_F30/F35     | Brake fluid                 |
| Reset with tool | 3_F30/F35     | Microfilter                 |
| Reset with tool | 3_F30/F35     | Vehicle inspection          |
| Reset with tool | 3_F30/F35     | Exhaust emission inspection |
| Reset with tool | 3_F30/F35     | Vehicle check               |
| Reset with tool | 5_F07         | Engine oil                  |
| Reset with tool | 5_F07         | Spark plugs                 |
| Reset with tool | 5_F07         | Front brakes                |
| Reset with tool | 5_F07         | Rear brakes                 |
| Reset with tool | 5_F07         | Coolant                     |
| Reset with tool | 5_F07         | Diesel particle filter      |
| Reset with tool | 5_F07         | Brake fluid                 |
| Reset with tool | 5_F07         | Microfilter                 |
| Reset with tool | 5_F07         | Vehicle inspection          |
| Reset with tool | 5_F07         | Exhaust emission inspection |
| Reset with tool | 5_F07         | Vehicle check               |
| Reset with tool | 5_F18         | Engine oil                  |
| Reset with tool | 5_F18         | Spark plugs                 |
| Reset with tool | 5_F18         | Front brakes                |
| Reset with tool | 5_F18         | Rear brakes                 |
| Reset with tool | 5_F18         | Coolant                     |
| Reset with tool | 5_F18         | Diesel particle filter      |
| Reset with tool | 5_F18         | Brake fluid                 |
| Reset with tool | 5_F18         | Microfilter                 |
| Reset with tool | 5_F18         | Vehicle inspection          |
| Reset with tool | 5_F18         | Exhaust emission inspection |
| Reset with tool | 5_F18         | Vehicle check               |
| Reset with tool | 7_F01/F02/F04 | Engine oil                  |

|                    |               |                             |
|--------------------|---------------|-----------------------------|
| Reset with tool    | 7_F01/F02/F04 | Spark plugs                 |
| Reset with tool    | 7_F01/F02/F04 | Front brakes                |
| Reset with tool    | 7_F01/F02/F04 | Rear brakes                 |
| Reset with tool    | 7_F01/F02/F04 | Coolant                     |
| Reset with tool    | 7_F01/F02/F04 | Diesel particle filter      |
| Reset with tool    | 7_F01/F02/F04 | Brake fluid                 |
| Reset with tool    | 7_F01/F02/F04 | Microfilter                 |
| Reset with tool    | 7_F01/F02/F04 | Vehicle inspection          |
| Reset with tool    | 7_F01/F02/F04 | Exhaust emission inspection |
| Reset with tool    | 7_F01/F02/F04 | Vehicle check               |
| Reset with tool    | 5_F10/F11     | Engine oil                  |
| Reset with tool    | 5_F10/F11     | Spark plugs                 |
| Reset with tool    | 5_F10/F11     | Front brakes                |
| Reset with tool    | 5_F10/F11     | Rear brakes                 |
| Reset with tool    | 5_F10/F11     | Coolant                     |
| Reset with tool    | 5_F10/F11     | Diesel particle filter      |
| Reset with tool    | 5_F10/F11     | Brake fluid                 |
| Reset with tool    | 5_F10/F11     | Microfilter                 |
| Reset with tool    | 5_F10/F11     | Vehicle inspection          |
| Reset with tool    | 5_F10/F11     | Exhaust emission inspection |
| Reset with tool    | 5_F10/F11     | Vehicle check               |
| Reset with tool    | x3_F25        | Engine oil                  |
| Reset with tool    | x3_F25        | Spark plugs                 |
| Reset with tool    | x3_F25        | Front brakes                |
| Reset with tool    | x3_F25        | Rear brakes                 |
| Reset with tool    | x3_F25        | Coolant                     |
| Reset with tool    | x3_F25        | Diesel particle filter      |
| Reset with tool    | x3_F25        | Brake fluid                 |
| Reset with tool    | x3_F25        | Microfilter                 |
| Reset with tool    | x3_F25        | Vehicle inspection          |
| Reset with tool    | x3_F25        | Exhaust emission inspection |
| Reset with tool    | x3_F25        | Vehicle check               |
| Reset with tool    | X1_E84        | Engine oil                  |
| Reset with tool    | X1_E84        | Spark plugs                 |
| Reset with tool    | X1_E84        | Front brakes                |
| Reset with tool    | X1_E84        | Rear brakes                 |
| Reset with tool    | X1_E84        | Coolant                     |
| Reset with tool    | X1_E84        | Diesel particle filter      |
| Reset with tool    | X1_E84        | Brake fluid                 |
| Reset with tool    | X1_E84        | Microfilter                 |
| Reset with tool    | X1_E84        | Vehicle inspection          |
| Reset with tool    | X1_E84        | Exhaust emission inspection |
| Reset with tool    | X1_E84        | Vehicle check               |
| Reset with tool    | X6_E72        | Engine oil                  |
| Reset with tool    | X6_E72        | Spark plugs                 |
| Reset with tool    | X6_E72        | Front brakes                |
| Reset with tool    | X6_E72        | Rear brakes                 |
| Reset with tool    | X6_E72        | Coolant                     |
| Reset with tool    | X6_E72        | Diesel particle filter      |
| Reset with tool    | X6_E72        | Brake fluid                 |
| Reset with tool    | X6_E72        | Microfilter                 |
| Reset with tool    | X6_E72        | Vehicle inspection          |
| Reset with tool    | X6_E72        | Exhaust emission inspection |
| Reset with tool    | X6_E72        | Vehicle check               |
| Reset without tool | 1 Series      | E81/E82/E87/E88             |
| Reset without tool | 1 Series      | F20                         |
| Reset without tool | 3 Series      | E90/E91/E92/E93             |
| Reset without tool | 3 Series      | F30                         |
| Reset without tool | 3 Series      | E46                         |
| Reset without tool | 5 Series      | F10/F11/F18                 |
| Reset without tool | 5 Series      | GT(F07)                     |
| Reset without tool | 5 Series      | E60/E61                     |
| Reset without tool | 5 Series      | E39                         |
| Reset without tool | 6 Series      | F12/F13                     |
| Reset without tool | 6 Series      | E63/E64                     |
| Reset without tool | 7 Series      | F01/F02/F03/F04             |

|                    |          |            |
|--------------------|----------|------------|
| Reset without tool | 7 Series | E38        |
| Reset without tool | 7 Series | E65/E66    |
| Reset without tool | Z Series | E52 Z8     |
| Reset without tool | Z Series | E85/E86 Z4 |
| Reset without tool | Z Series | Z89 Z4     |
| Reset without tool | X Series | E84 X1     |
| Reset without tool | X Series | F25 X3     |
| Reset without tool | X Series | E83 X3     |
| Reset without tool | X Series | E53 X5     |
| Reset without tool | X Series | E70 X5     |
| Reset without tool | X Series | E71 X6     |

### Function List

AutoMaker:Bugatti  
Version:V5.00

| Reset | Vehicle Type | Year |
|-------|--------------|------|
|-------|--------------|------|

|                 |         |       |
|-----------------|---------|-------|
| Reset with tool | Bugatti | -2014 |
|-----------------|---------|-------|

| Function List                       |                                   |           |
|-------------------------------------|-----------------------------------|-----------|
| AutoMaker:Chrysler<br>Version:V5.00 |                                   |           |
| Reset                               | Vehicle Type                      | Year      |
| Reset with tool                     | 300, Magnum, 300, Magnum, Charger | 2012      |
| Reset with tool                     | 300, Magnum, 300, Magnum, Charger | 2011      |
| Reset with tool                     | Caliber                           | 2007      |
| Reset with tool                     | Caliber                           | 2008      |
| Reset with tool                     | Caliber                           | 2009      |
| Reset with tool                     | Compass                           | 2007      |
| Reset with tool                     | Compass                           | 2008      |
| Reset with tool                     | Compass                           | 2009      |
| Reset with tool                     | Crossfire                         | 2007      |
| Reset with tool                     | Crossfire                         | 2008      |
| Reset with tool                     | Freemont                          | 2011      |
| Reset with tool                     | Freemont                          | 2011      |
| Reset with tool                     | Grand Cherokee                    | 2011      |
| Reset with tool                     | Grand Cherokee                    | 2012      |
| Reset with tool                     | Journey                           | 2008      |
| Reset with tool                     | Journey                           | 2009      |
| Reset with tool                     | Journey                           | 2010      |
| Reset with tool                     | Journey                           | 2011      |
| Reset with tool                     | Journey                           | 2012      |
| Reset with tool                     | Liberty                           | 2008      |
| Reset with tool                     | Nitro                             | 2007      |
| Reset with tool                     | Nitro                             | 2008      |
| Reset with tool                     | Nitro                             | 2009      |
| Reset with tool                     | Nitro                             | 2010      |
| Reset with tool                     | Nitro, Liberty                    | 2009      |
| Reset with tool                     | Nitro, Liberty                    | 2010      |
| Reset with tool                     | Ram Truck                         | 2010      |
| Reset with tool                     | Ram Truck                         | 2011      |
| Reset with tool                     | Ram Truck                         | 2012      |
| Reset with tool                     | Sebring, Avenger                  | 2007      |
| Reset with tool                     | Sebring, Avenger                  | 2008      |
| Reset with tool                     | Sebring, Avenger                  | 2009      |
| Reset with tool                     | Sebring, Avenger                  | 2010      |
| Reset with tool                     | Sprinter                          | 2007      |
| Reset with tool                     | Sprinter                          | 2008      |
| Reset with tool                     | Sprinter                          | 2009      |
| Reset with tool                     | Unknown, Van                      | 2008      |
| Reset with tool                     | Unknown, Van                      | 2009      |
| Reset with tool                     | Unknown, Van                      | 2010      |
| Reset with tool                     | Unknown, Van                      | 2011      |
| Reset with tool                     | Wrangler                          | 2007      |
| Reset with tool                     | Wrangler                          | 2008      |
| Reset with tool                     | Wrangler                          | 2009      |
| Reset with tool                     | Wrangler                          | 2010      |
| Reset without tool                  | 200                               |           |
| Reset without tool                  | 300M                              | 2008-2010 |
| Reset without tool                  | 300M                              | 2002-2005 |

|                    |                      |           |
|--------------------|----------------------|-----------|
| Reset without tool | 300M                 | 1999–2001 |
| Reset without tool | 300M                 | 1997–1998 |
| Reset without tool | 300M                 | 1994–1996 |
| Reset without tool | Aspen                | 2008–2010 |
| Reset without tool | Avenger              | 2007–2012 |
| Reset without tool | Caliber              | 2007–2012 |
| Reset without tool | Caravan              | 2003–2005 |
| Reset without tool | Caravan              | 2001–2002 |
| Reset without tool | Challenger           | 2008–2012 |
| Reset without tool | Charger              | 2006–2012 |
| Reset without tool | Commander            |           |
| Reset without tool | Compass              | 2008–2012 |
| Reset without tool | Concorde             | 2002–2005 |
| Reset without tool | Concorde             | 1999–2001 |
| Reset without tool | Concorde             | 1997–1998 |
| Reset without tool | Concorde             | 1994–1996 |
| Reset without tool | Crossfire            | 2004–2008 |
| Reset without tool | Grand Caravan        | 2007–2012 |
| Reset without tool | Grand Cherokee       | 2008–2012 |
| Reset without tool | Grand Cherokee       | 2005      |
| Reset without tool | Grand Cherokee       | 1999–2004 |
| Reset without tool | Grand Cherokee       | 1997–1998 |
| Reset without tool | Grand Cherokee       | 1996      |
| Reset without tool | Grand Cherokee       | 1993–1994 |
| Reset without tool | Grand Cherokee SRT-8 | 2006–2012 |
| Reset without tool | Intrepid             | 2002–2005 |
| Reset without tool | Intrepid             | 1999–2001 |
| Reset without tool | Intrepid             | 1997–1998 |
| Reset without tool | Intrepid             | 1994–1996 |
| Reset without tool | LHS                  | 2002–2005 |
| Reset without tool | LHS                  | 1999–2001 |
| Reset without tool | LHS                  | 1997–1998 |
| Reset without tool | LHS                  | 1994–1996 |
| Reset without tool | New Yorker           | 2002–2005 |
| Reset without tool | New Yorker           | 1999–2001 |
| Reset without tool | New Yorker           | 1997–1998 |
| Reset without tool | New Yorker           | 1994–1996 |
| Reset without tool | Pacifica             | 2008      |
| Reset without tool | Patriot              | 2008–2012 |
| Reset without tool | Renegade             |           |
| Reset without tool | Sebring              | 2008–2010 |
| Reset without tool | Sprinter             | 2004–2005 |
| Reset without tool | Town and Country     | 2008–2011 |
| Reset without tool | Town and Country     | 2003–2005 |
| Reset without tool | Town and Country     | 2001–2002 |
| Reset without tool | Vision               | 2002–2005 |
| Reset without tool | Vision               | 1999–2001 |
| Reset without tool | Vision               | 1997–1998 |
| Reset without tool | Vision               | 1994–1996 |
| Reset without tool | Voyage               | 2001–2008 |
| Reset without tool | Wrangler             | 2008–2012 |

### Function List

**AutoMaker:Citroen**  
Version:V5.00

| Reset              | Vehicle Type                                   | Year      |
|--------------------|--|-----------|
| Reset with tool    | Berlingo (B9)                                  | all       |
| Reset with tool    | Berlingo 2                                     | all       |
| Reset with tool    | C2 (RPO<10525)                                 | all       |
| Reset with tool    | C2 (RPO>10524)                                 | all       |
| Reset with tool    | C2 CHINE                                       | all       |
| Reset with tool    | C3   | all       |
| Reset with tool    | C3 PLURIEL (RPO<10525)                         | all       |
| Reset with tool    | C3 PLURIEL (RPO>10524)                         | all       |
| Reset with tool    | C3 (A51)                                       | all       |
| Reset with tool    | C3 AIRCROSS                                    | all       |
| Reset with tool    | C3 PICASSO                                     | all       |
| Reset with tool    | C3 R   | all       |
| Reset with tool    | C4   | all       |
| Reset with tool    | C4 PICASSO                                     | all       |
| Reset with tool    | C4 SEDAN                                       | all       |
| Reset with tool    | C5   | all       |
| Reset with tool    | C5 R   | all       |
| Reset with tool    | C5 (X7) / C5 (X73C)                            | all       |
| Reset with tool    | C6   | all       |
| Reset with tool    | C8 (RPO<10568)                                 | all       |
| Reset with tool    | C8 (RPO>10567)                                 | all       |
| Reset with tool    | C-Quatre 4                                     | all       |
| Reset with tool    | C-Quatre 5                                     | all       |
| Reset with tool    | C-Triomphe                                     | all       |
| Reset with tool    | DS3  | all       |
| Reset with tool    | JUMPY 3  | all       |
| Reset with tool    | XSARA 2 (RPO>9001)                             | all       |
| Reset with tool    | XSARA PICASSO (RPO>9491) / XSARA PICASSO CHINE | all       |
| Reset without tool | Jumpy  | 1995-2007 |
| Reset without tool | Dispatch                                       | 1995-2007 |
| Reset without tool | Synergie                                       | 1994-2002 |
| Reset without tool | Xantia   | 1993-2001 |
| Reset without tool | C5   | 2000-2008 |
| Reset without tool | C4 Grand Picasso                               | 2004-2012 |
| Reset without tool | C4   | 2004-2012 |
| Reset without tool | C3   | 2002-2009 |
| Reset without tool | C2   | 2003-2009 |
| Reset without tool | Picasso  |           |
| Reset without tool | Xsara  | 1997-2006 |
| Reset without tool | Saxo   | 1996-2003 |
| Reset without tool | Xsara Picasso                                  |           |

| Function List                   |             |                    |           |
|---------------------------------|-------------|--------------------|-----------|
| AutoMaker:Fiat<br>Version:V5.00 |             |                    |           |
| Reset Mode                      | Model       | Version            | Function  |
| Reset with tool                 | 500         | 1.2 8V             | 0001      |
| Reset with tool                 | 500         | 1.3 JTD            | 0001      |
| Reset with tool                 | 500         | 1.4 16V            | 0001      |
| Reset with tool                 | Bravo' 07   | 1.4 16V            | 0001,0002 |
| Reset with tool                 | Bravo' 07   | 1.4 TURBO 16V      | 0001,0002 |
| Reset with tool                 | Bravo' 07   | 1.6 MJET 16V       | 0001,0002 |
| Reset with tool                 | Bravo' 07   | 1.9 MJET 16V       | 0001,0002 |
| Reset with tool                 | Bravo' 07   | 1.9 MJET 8V        | 0001,0002 |
| Reset with tool                 | Bravo' 07   | 2.0 MJET 16V       | 0001,0002 |
| Reset with tool                 | Croma' 05   | 1.8 16V            | 0001      |
| Reset with tool                 | Croma' 05   | 1.9 MJET 16V       | 0001      |
| Reset with tool                 | Croma' 05   | 1.9 MJET 8V        | 0001      |
| Reset with tool                 | Croma' 05   | 2.2 16V            | 0001      |
| Reset with tool                 | Croma' 05   | 2.4 MJET 20V       | 0001      |
| Reset with tool                 | Doblo'      | 1.2 8V             | 0001      |
| Reset with tool                 | Doblo'      | 1.3 JTD            | 0001      |
| Reset with tool                 | Doblo'      | 1.4 8V             | 0001      |
| Reset with tool                 | Doblo'      | 1.6 16V            | 0001      |
| Reset with tool                 | Doblo'      | 1.8 8V             | 0001      |
| Reset with tool                 | Doblo'      | 1.9 DS             | 0001      |
| Reset with tool                 | Doblo'      | 1.9 JTD            | 0001      |
| Reset with tool                 | Doblo'      | BIPOWER-GPOWER     | 0001      |
| Reset with tool                 | Ducato' 06  | 2.2 JTD            | 0001,0002 |
| Reset with tool                 | Ducato' 06  | 2.3 JTD            | 0001,0002 |
| Reset with tool                 | Ducato' 06  | 3.0 JTD            | 0001,0002 |
| Reset with tool                 | Ducato' 06  | MINIBUS 16+1 SEATS | 0001,0002 |
| Reset with tool                 | FIORINO' 08 | 1.3 JTD            | 0001      |
| Reset with tool                 | FIORINO' 08 | 1.4 8V             | 0001      |
| Reset with tool                 | Idea        | 1.2 16V            | 0001      |
| Reset with tool                 | Idea        | 1.3 JTD            | 0001      |
| Reset with tool                 | Idea        | 1.4 16V            | 0001      |
| Reset with tool                 | Idea        | 1.4 8V             | 0001      |
| Reset with tool                 | Idea        | 1.6 MJET 16V       | 0001      |
| Reset with tool                 | Idea        | 1.8 8V             | 0001,0002 |
| Reset with tool                 | Idea        | 1.9 JTD            | 0001      |
| Reset with tool                 | Linea       | 1.3 JTD            | 0001,0002 |
| Reset with tool                 | Linea       | 1.4 16V            | 0001,0002 |
| Reset with tool                 | Linea       | 1.4 8V             | 0001,0002 |
| Reset with tool                 | Linea       | 1.4 TURBO 16V      | 0001,0002 |
| Reset with tool                 | Linea       | 1.6 JTD            | 0001,0002 |
| Reset with tool                 | Linea       | 1.9 16V            | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.1 8V             | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.2 16V            | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.3 JTD            | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.4 8V             | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.6 16V            | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.7 TD             | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.8 8V             | 0001,0002 |
| Reset with tool                 | Palio RST 2 | 1.9 D              | 0001,0002 |
| Reset with tool                 | Palio' 08   | 1.4 8V             | 0001,0002 |
| Reset with tool                 | Palio' 08   | 1.8 8V             | 0001,0002 |
| Reset with tool                 | Panda       | 03 1.1 8V          | 0001      |
| Reset with tool                 | Panda       | 03 1.2 8V          | 0001      |
| Reset with tool                 | Panda       | 03 1.3 JTD         | 0001      |
| Reset with tool                 | Panda       | 06 1.4 16V         | 0001      |
| Reset with tool                 | Panda       | 07 BIPOWER         | 0001      |
| Reset with tool                 | Perla       | 1.7 8V             | 0001,0002 |
| Reset with tool                 | Punto       | 03 1.2 16V         | 0001      |
| Reset with tool                 | Punto       | 03 1.2 8V          | 0001      |
| Reset with tool                 | Punto       | 03 1.3 JTD         | 0001      |

|                 |           |               |            |
|-----------------|-----------|---------------|------------|
| Reset with tool | Punto     | 03 1.4 16V    | 0001       |
| Reset with tool | Punto     | 03 1.8 16V    | 0001       |
| Reset with tool | Punto     | 03 1.9 JTD    | 0001       |
| Reset with tool | Punto     | 03 BIPOWER    | 0001       |
| Reset with tool | Punto LA  | 1.3 JTD       | 0001, 0002 |
| Reset with tool | Punto LA  | 1.4 8V        | 0001, 0002 |
| Reset with tool | Punto LA  | 1.8 8V        | 0001, 0002 |
| Reset with tool | PUNTO' 05 | 1.2 8V        | 0001       |
| Reset with tool | PUNTO' 05 | 1.3 MJET 16V  | 0001       |
| Reset with tool | PUNTO' 05 | 1.4 16V       | 0001       |
| Reset with tool | PUNTO' 05 | 1.4 8V        | 0001       |
| Reset with tool | PUNTO' 05 | 1.4 TURBO 16V | 0001       |
| Reset with tool | PUNTO' 05 | 1.6 MJET 16V  | 0001       |
| Reset with tool | PUNTO' 05 | 1.9 MJET 8V   | 0001       |

## Special\_Function

| Index | Special Function Name                   |
|-------|---|
| 0001  | Servicing information delete            |
| 0002  | Oil change servicing information delete |
| 0003  | Inspection service value                |
| 0004  | Services Interval KM message            |

### Function List

**AutoMaker:Ford**  
Version:V5.00

| Reset              | Model          | Year      |
|--------------------|----------------|-----------|
| Reset without tool | 500            | 2005-2007 |
| Reset without tool | Aviator        | 2002-2005 |
| Reset without tool | E-150 Series   | 2009-2012 |
| Reset without tool | E-250 Series   | 2009-2012 |
| Reset without tool | E-350 Series   | 2009-2012 |
| Reset without tool | E-450 Series   | 2009-2012 |
| Reset without tool | Expedition     | 2007-2012 |
| Reset without tool | Explorer       | 2008-2010 |
| Reset without tool | Explorer       | 2006-2007 |
| Reset without tool | Explorer       | 2005      |
| Reset without tool | Explorer       | 2003-2004 |
| Reset without tool | Explorer       | 1998-2002 |
| Reset without tool | F-150 Series   | 2009-2012 |
| Reset without tool | F-250SD Series | 2009-2012 |
| Reset without tool | F-350SD Series | 2009-2012 |
| Reset without tool | F-450 Series   | 2009-2012 |
| Reset without tool | F-550 Series   | 2009-2012 |
| Reset without tool | Fiesta         | 2008-2012 |
| Reset without tool | Flex           | 2008-2012 |
| Reset without tool | Focus          | 2011-2012 |
| Reset without tool | Freestar       | 2004-2007 |
| Reset without tool | Freestyle      | 2005-2007 |
| Reset without tool | Fusion         | 2010-2012 |
| Reset without tool | Fusion Hybrid  | 2009-2012 |
| Reset without tool | Grand Marquis  | 2006-2011 |
| Reset without tool | LS             | 2000-2005 |
| Reset without tool | Mariner        | 2005-2010 |
| Reset without tool | Mariner Hybrid | 2008-2011 |
| Reset without tool | Mariner Hybrid | 2006-2007 |
| Reset without tool | Milan          | 2008-2011 |
| Reset without tool | Milan Hybrid   | 2011      |
| Reset without tool | Milan Hybrid   | 2010      |
| Reset without tool | Mondeo         | 2007-2012 |
| Reset without tool | Mountaineer    | 2008-2010 |
| Reset without tool | Mountaineer    | 2006-2007 |
| Reset without tool | Mountaineer    | 2005      |
| Reset without tool | Mountaineer    | 2003-2004 |
| Reset without tool | Mountaineer    | 1998-2002 |
| Reset without tool | Montego        | 2005-2007 |
| Reset without tool | Monterey       | 2004-2007 |
| Reset without tool | MKS            | 2009-2012 |
| Reset without tool | MKT            | 2009-2012 |
| Reset without tool | MKZ            | 2010-2012 |
| Reset without tool | MKZ Hybrid     | 2011-2012 |
| Reset without tool | Navigator      | 2007-2012 |
| Reset without tool | Sable          | 2008-2010 |
| Reset without tool | Taurus         | 2010-2012 |
| Reset without tool | Taurus         | 2008-2009 |
| Reset without tool | Taurus X       | 2008-2009 |
| Reset without tool | Town Car       | 2006-2011 |
| Reset without tool | Town Car       | 2003-2005 |
| Reset without tool | Windstar       | 2000-2003 |
| Reset without tool | Windstar       | 1999      |
| Reset without tool | Windstar       | 1997-1998 |

| Function List                        |                         |                 |       |                 |                 |       |
|--------------------------------------|-------------------------|-----------------|-------|-----------------|-----------------|-------|
| <b>AutoMakerGM</b><br>Version:V5. 00 |                         |                 |       |                 |                 |       |
| Menu1                                | Menu2                   | Menu3           | Menu4 | Menu5           | Menu6           | Menu7 |
| (D) 2013                             | Passenger Car           | Cadillac        |       |                 |                 |       |
| (D) 2013                             | Passenger Car           | Cadillac        |       |                 |                 |       |
| (D) 2013                             | Passenger Car           | Chevrolet       | M     |                 |                 |       |
| (D) 2013                             | Passenger Car           | Chevrolet       | M     |                 |                 |       |
| (D) 2013                             | Passenger Car           | Chevrolet       | W     |                 |                 |       |
| (D) 2013                             | Passenger Car           | Chevrolet       | W     |                 |                 |       |
| (D) 2013                             | Passenger Car           | Chevrolet       | Y     |                 |                 |       |
| (D) 2013                             | Passenger Car           | Chevrolet       | Y     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | C     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | C     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | G     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | G     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | H     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | H     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | K     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Chevrolet Truck | K     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 1     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 1     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 2     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 2     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 7     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 7     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 8     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | GMC Truck       | 8     |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Cadillac        |       |                 |                 |       |
| (D) 2013                             | LD Trk, MPV, Incomplete | Cadillac        |       |                 |                 |       |
| (C) 2012                             | Passenger Car           | Buick           | G     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Buick           | H     | (M) 3.9L V6 LGD |                 |       |
| (C) 2012                             | Passenger Car           | Buick           | H     | (S) 4.6L V8 137 |                 |       |
| (C) 2012                             | Passenger Car           | Buick           | P     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Cadillac        |       |                 |                 |       |
| (C) 2012                             | Passenger Car           | Cadillac        |       |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | F     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | J     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | M     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | M     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | N     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | P     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | R     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | W     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | W     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Y     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Y     |                 |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Z     | Malibu 1        |                 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Z     | Malibu 2        | (O) 2.4L L4 LE5 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Z     | Malibu 2        | (I) 2.4L L4 LE5 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Z     | Malibu 2        | (U) 2.4L L4 LE9 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Z     | Malibu 2        | (7) 3.6L V6 LY7 |       |
| (C) 2012                             | Passenger Car           | Chevrolet       | Z     | Malibu 2        | (7) 3.6L V6 LY7 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | C     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | C     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | G     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | G     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | H     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | H     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | K     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | K     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | L     | Equinox         |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | L     | Captiva Sport   |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | R     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | R     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | S     | (9) 2.9L L4 LLV |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | S     | (E) 3.7L L5 LLR |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | S     | (P) 5.3L V8 LH9 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | T     | (9) 2.9L L4 LLV |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | T     | (E) 3.7L L5 LLR |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | T     | (P) 5.3L V8 LH9 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | V     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | Chevrolet Truck | V     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 1     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 1     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 2     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 2     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 5     | (9) 2.9L L4 LLV |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 5     | (E) 3.7L L5 LLR |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 5     | (P) 5.3L V8 LH9 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 6     | (9) 2.9L L4 LLV |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 6     | (E) 3.7L L5 LLR |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 6     | (P) 5.3L V8 LH9 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 7     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 7     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 8     |                 |                 |       |
| (C) 2012                             | LD Trk, MPV, Incomplete | GMC Truck       | 8     |                 |                 |       |

























|          |                         |  |  |  |  |
|----------|-------------------------|--|--|--|--|
| (X) 1999 | LD Trk, MPV, Incomplete |  |  |  |  |
| (W) 1998 | (I) 3.8L V6 L67         |  |  |  |  |
| (W) 1998 | (9) 4.6L V8 L37         |  |  |  |  |
| (W) 1998 | (9) 4.6L V8 L37         |  |  |  |  |
| (W) 1998 | (C) 4.0L V8 L47         |  |  |  |  |
| (W) 1998 | (C) 4.0L V8 L47         |  |  |  |  |
| (W) 1998 | (K) 3.8L V6 L36         |  |  |  |  |
| (W) 1998 | (M) 3.1L V6 L82         |  |  |  |  |
| (W) 1998 | (Y) 4.6L V8 LD8         |  |  |  |  |
| (W) 1998 | (Y) 4.6L V8 LD8         |  |  |  |  |
| (Y) 1997 | (I) 3.8L V6 L67         |  |  |  |  |
| (Y) 1997 | (9) 4.6L V8 L37         |  |  |  |  |
| (Y) 1997 | (9) 4.6L V8 L37         |  |  |  |  |
| (Y) 1997 | (C) 4.0L V8 L47         |  |  |  |  |
| (Y) 1997 | (C) 4.0L V8 L47         |  |  |  |  |
| (Y) 1997 | (K) 3.8L V6 L36         |  |  |  |  |
| (Y) 1997 | (M) 3.1L V6 L82         |  |  |  |  |
| (Y) 1997 | (X) 3.4L V6 LQ1         |  |  |  |  |
| (Y) 1997 | (Y) 4.6L V8 LD8         |  |  |  |  |
| (Y) 1997 | (Y) 4.6L V8 LD8         |  |  |  |  |
| (T) 1996 | (I) 3.8L V6 L67         |  |  |  |  |
| (T) 1996 | (9) 4.6L V8 L37         |  |  |  |  |
| (T) 1996 | (9) 4.6L V8 L37         |  |  |  |  |
| (T) 1996 | (C) 4.0L V8 L47         |  |  |  |  |
| (T) 1996 | (C) 4.0L V8 L47         |  |  |  |  |
| (T) 1996 | (K) 3.8L V6 L36         |  |  |  |  |
| (T) 1996 | (Y) 4.6L V8 LD8         |  |  |  |  |
| (T) 1996 | (Y) 4.6L V8 LD8         |  |  |  |  |

### Function List

**AutoMakerGM**  
Version:V5.00

| Reset Mode         | Menu1    | Menu2       | Menu3     |
|--------------------|----------|-------------|-----------|
| Reset without tool | BUICK    | Century     | 2001-2005 |
| Reset without tool | BUICK    | Century     | 1999-2000 |
| Reset without tool | BUICK    | Century     | 1997-1998 |
| Reset without tool | BUICK    | Lacrosse    | 2005      |
| Reset without tool | BUICK    | LeSabre     | 2000-2005 |
| Reset without tool | BUICK    | LeSabre     | 1999      |
| Reset without tool | BUICK    | LeSabre     | 1998      |
| Reset without tool | BUICK    | LeSabre     | 1996-1997 |
| Reset without tool | BUICK    | LeSabre     | 1994-1995 |
| Reset without tool | BUICK    | LeSabre     | 1991-1993 |
| Reset without tool | BUICK    | Park Avenue | 2000-2005 |
| Reset without tool | BUICK    | Park Avenue | 1999      |
| Reset without tool | BUICK    | Park Avenue | 1998      |
| Reset without tool | BUICK    | Park Avenue | 1997      |
| Reset without tool | BUICK    | Park Avenue | 1996      |
| Reset without tool | BUICK    | Park Avenue | 1994-1995 |
| Reset without tool | BUICK    | Park Avenue | 1991-1993 |
| Reset without tool | BUICK    | Rainier     | 2004      |
| Reset without tool | BUICK    | Regal       | 2001-2004 |
| Reset without tool | BUICK    | Regal       | 2000      |
| Reset without tool | BUICK    | Regal       | 1999      |
| Reset without tool | BUICK    | Regal       | 1997-1998 |
| Reset without tool | BUICK    | Rendezvous  | 2002-2005 |
| Reset without tool | BUICK    | Riviera     | 1999      |
| Reset without tool | BUICK    | Riviera     | 1998      |
| Reset without tool | BUICK    | Riviera     | 1995-1997 |
| Reset without tool | BUICK    | Roadmaster  | 1995-1996 |
| Reset without tool | BUICK    | Roadmaster  | 1994      |
| Reset without tool | BUICK    | Terraza     | 2005      |
| Reset without tool | CADILLAC | Allante     | 1989-1993 |
| Reset without tool | CADILLAC | CTS         | 2010      |
| Reset without tool | CADILLAC | CTS         | 2007-2009 |
| Reset without tool | CADILLAC | CTS         | 2006      |
| Reset without tool | CADILLAC | CTS         | 2003-2005 |
| Reset without tool | CADILLAC | Deville     | 2005      |
| Reset without tool | CADILLAC | Deville     | 2001-2004 |
| Reset without tool | CADILLAC | Deville     | 2000      |
| Reset without tool | CADILLAC | Deville     | 1999      |
| Reset without tool | CADILLAC | Deville     | 1997-1998 |
| Reset without tool | CADILLAC | Deville     | 1994-1996 |
| Reset without tool | CADILLAC | Deville     | 1993      |
| Reset without tool | CADILLAC | Deville     | 1991-1992 |
| Reset without tool | CADILLAC | Eldorado    | 2001-2002 |
| Reset without tool | CADILLAC | Eldorado    | 2000      |
| Reset without tool | CADILLAC | Eldorado    | 1999      |
| Reset without tool | CADILLAC | Eldorado    | 1997-1998 |
| Reset without tool | CADILLAC | Eldorado    | 1994-1996 |

|                    |           |                   |           |
|--------------------|-----------|-------------------|-----------|
| Reset without tool | CADILLAC  | Eldorado          | 1992–1993 |
| Reset without tool | CADILLAC  | Eldorado          | 1989–1991 |
| Reset without tool | CADILLAC  | Escalade          | 2007–2010 |
| Reset without tool | CADILLAC  | Escalade          | 2006      |
| Reset without tool | CADILLAC  | Escalade          | 2002–2005 |
| Reset without tool | CADILLAC  | Escalade ESV      | 2002–2005 |
| Reset without tool | CADILLAC  | Escalade EXT      | 2002–2005 |
| Reset without tool | CADILLAC  | Fleetwood         | 1994–1996 |
| Reset without tool | CADILLAC  | Fleetwood         | 1993      |
| Reset without tool | CADILLAC  | Fleetwood         | 1991–1992 |
| Reset without tool | CADILLAC  | Seville           | 2005–2010 |
| Reset without tool | CADILLAC  | Seville           | 2001–2004 |
| Reset without tool | CADILLAC  | Seville           | 2000      |
| Reset without tool | CADILLAC  | Seville           | 1999      |
| Reset without tool | CADILLAC  | Seville           | 1997–1998 |
| Reset without tool | CADILLAC  | Seville           | 1994–1996 |
| Reset without tool | CADILLAC  | Seville           | 1992–1993 |
| Reset without tool | CADILLAC  | Seville           | 1989–1991 |
| Reset without tool | CADILLAC  | SRX               | 2010      |
| Reset without tool | CADILLAC  | SRX               | 2007–2009 |
| Reset without tool | CADILLAC  | SRX               | 2006      |
| Reset without tool | CADILLAC  | SRX               | 2004–2005 |
| Reset without tool | CADILLAC  | STS               | 2005–2010 |
| Reset without tool | CADILLAC  | XLR               | 2005–2009 |
| Reset without tool | CADILLAC  | XLR               | 2004      |
| Reset without tool | CHEVROLET | Aveo              | 2009–2010 |
| Reset without tool | CHEVROLET | C-K Series Trucks | 2008–2010 |
| Reset without tool | CHEVROLET | C-K Series Trucks | 2001–2007 |
| Reset without tool | CHEVROLET | C-K Series Trucks | 1999–2000 |
| Reset without tool | CHEVROLET | Camaro            | 2010      |
| Reset without tool | CHEVROLET | Camaro            | 1999–2002 |
| Reset without tool | CHEVROLET | Caprice           | 1995–1996 |
| Reset without tool | CHEVROLET | Caprice           | 1994      |
| Reset without tool | CHEVROLET | Cobalt            | 2004–2010 |
| Reset without tool | CHEVROLET | Colorado          | 2005–2010 |
| Reset without tool | CHEVROLET | Colorado          | 2004      |
| Reset without tool | CHEVROLET | Corvette          | 2001–2010 |
| Reset without tool | CHEVROLET | Corvette          | 1997–2000 |
| Reset without tool | CHEVROLET | Corvette          | 1992–1996 |
| Reset without tool | CHEVROLET | Corvette          | 1982–1991 |
| Reset without tool | CHEVROLET | Duramax           |           |
| Reset without tool | CHEVROLET | Equinox           | 2004–2010 |
| Reset without tool | CHEVROLET | Express           | 2004–2005 |
| Reset without tool | CHEVROLET | Express           | 2003      |
| Reset without tool | CHEVROLET | Impala            | 2006–2012 |
| Reset without tool | CHEVROLET | Impala            | 2004–2005 |
| Reset without tool | CHEVROLET | Impala            | 2001–2003 |
| Reset without tool | CHEVROLET | Impala            | 2000      |
| Reset without tool | CHEVROLET | Impala            | 1995–1996 |
| Reset without tool | CHEVROLET | Lumina            | 1999–2000 |
| Reset without tool | CHEVROLET | Lumina            | 1998      |
| Reset without tool | CHEVROLET | Lumina            | 1997      |
| Reset without tool | CHEVROLET | Lumina            | 1996      |
| Reset without tool | CHEVROLET | Malibu            | 2004–2012 |

|                    |           |                   |           |
|--------------------|-----------|-------------------|-----------|
| Reset without tool | CHEVROLET | Monte Carlo       | 2004–2005 |
| Reset without tool | CHEVROLET | Monte Carlo       | 2001–2003 |
| Reset without tool | CHEVROLET | Monte Carlo       | 1999–2000 |
| Reset without tool | CHEVROLET | Monte Carlo       | 1998      |
| Reset without tool | CHEVROLET | Monte Carlo       | 1997      |
| Reset without tool | CHEVROLET | Monte Carlo       | 1996      |
| Reset without tool | CHEVROLET | SSR               | 2004–2005 |
| Reset without tool | CHEVROLET | Trailblazer       | 2005      |
| Reset without tool | CHEVROLET | Trailblazer       | 2002–2004 |
| Reset without tool | CHEVROLET | Uplander          | 2001–2005 |
| Reset without tool | CHEVROLET | Venture           | 2001–2005 |
| Reset without tool | CHEVROLET | Venture           | 2000      |
| Reset without tool | GMC       | Acadia            | 2008–2010 |
| Reset without tool | GMC       | Acadia            | 2007      |
| Reset without tool | GMC       | Avalanche         | 2007–2010 |
| Reset without tool | GMC       | Avalanche         | 2002–2006 |
| Reset without tool | GMC       | Canyon            | 2005–2010 |
| Reset without tool | GMC       | Canyon            | 2004      |
| Reset without tool | GMC       | C-K Series Trucks | 2008–2010 |
| Reset without tool | GMC       | C-K Series Trucks | 2001–2007 |
| Reset without tool | GMC       | C-K Series Trucks | 1999–2000 |
| Reset without tool | GMC       | Envoy             | 2005      |
| Reset without tool | GMC       | Envoy             | 2002–2004 |
| Reset without tool | GMC       | Savana Vans       | 2004–2005 |
| Reset without tool | GMC       | Savana Vans       | 2003      |
| Reset without tool | GMC       | Terrain           | 2010      |
| Reset without tool | GMC       | Traverse          | 2009–2010 |
| Reset without tool | Hummer    | Hummer H3         | 2005–2010 |
| Reset without tool | Hummer    | Hummer H2         | 2004–2007 |
| Reset without tool | Hummer    | Hummer H2         | 2003      |
| Reset without tool | PONTIAC   | 6000              | 1985–1991 |
| Reset without tool | PONTIAC   | Aztek             | 2001–2005 |
| Reset without tool | PONTIAC   | Bonneville        | 2000–2005 |
| Reset without tool | PONTIAC   | Bonneville        | 1999      |
| Reset without tool | PONTIAC   | Bonneville        | 1998      |
| Reset without tool | PONTIAC   | Bonneville        | 1996–1997 |
| Reset without tool | PONTIAC   | Bonneville        | 1985–1995 |
| Reset without tool | PONTIAC   | Firebird          | 1999–2002 |
| Reset without tool | PONTIAC   | Firebird          | 1998      |
| Reset without tool | PONTIAC   | G6                | 2006–2010 |
| Reset without tool | PONTIAC   | G6                | 2004–2005 |
| Reset without tool | PONTIAC   | Grand Am          | 2004–2005 |
| Reset without tool | PONTIAC   | Grand Am          | 2001–2003 |
| Reset without tool | PONTIAC   | Grand Am          | 1999–2000 |
| Reset without tool | PONTIAC   | Grand Prix        | 2005–2009 |
| Reset without tool | PONTIAC   | Grand Prix        | 2001–2004 |
| Reset without tool | PONTIAC   | Grand Prix        | 2000      |
| Reset without tool | PONTIAC   | Grand Prix        | 1999      |
| Reset without tool | PONTIAC   | Grand Prix        | 1998      |
| Reset without tool | PONTIAC   | Grand Prix        | 1997      |
| Reset without tool | PONTIAC   | Grand Prix        | 1996      |
| Reset without tool | PONTIAC   | GTO               | 2004–2005 |
| Reset without tool | PONTIAC   | Montana           | 2006–2009 |
| Reset without tool | PONTIAC   | Montana           | 2001–2005 |

|                    |            |                 |           |
|--------------------|------------|-----------------|-----------|
| Reset without tool | PONTIAC    | Montana         | 2000      |
| Reset without tool | PONTIAC    | SV6             |           |
| Reset without tool | PONTIAC    | Pursuit         |           |
| Reset without tool | PONTIAC    | Wave            |           |
| Reset without tool | PONTIAC    | G3              | 2009–2010 |
| Reset without tool | PONTIAC    | G5              | 2007–2010 |
| Reset without tool | PONTIAC    | G8              | 2008–2009 |
| Reset without tool | PONTIAC    | Solstice Coupe  | 2008–2010 |
| Reset without tool | PONTIAC    | Solstice GXP    | 2007–2009 |
| Reset without tool | PONTIAC    | Solstice        | 2005–2009 |
| Reset without tool | PONTIAC    | Torrent GXP     | 2008–2009 |
| Reset without tool | PONTIAC    | Torrent         | 2005–2009 |
| Reset without tool | SATURN     | Astra           | 2009      |
| Reset without tool | SATURN     | Astra           | 2008      |
| Reset without tool | SATURN     | Aura            | 2006–2011 |
| Reset without tool | SATURN     | Aura Hybrid     | 2007–2011 |
| Reset without tool | SATURN     | ION             | 2003–2007 |
| Reset without tool | SATURN     | L-Series        | 1999–2005 |
| Reset without tool | SATURN     | Relay           | 2005–2007 |
| Reset without tool | SATURN     | S-Series        | 1990–2002 |
| Reset without tool | SATURN     | VUE             | 2001–2010 |
| Reset without tool | SATURN     | SC2             | 1996–2002 |
| Reset without tool | SATURN     | SC1             | 1996–2002 |
| Reset without tool | SATURN     | SW2             | 1996–2002 |
| Reset without tool | SATURN     | SW1             | 1996–2002 |
| Reset without tool | SATURN     | SL2             | 1996–2002 |
| Reset without tool | SATURN     | SL1             | 1996–2002 |
| Reset without tool | SATURN     | LW300           | 1999–2005 |
| Reset without tool | SATURN     | LW2             | 1999–2005 |
| Reset without tool | SATURN     | LW200           | 1999–2005 |
| Reset without tool | SATURN     | LW1             | 1999–2005 |
| Reset without tool | SATURN     | L300            | 1999–2005 |
| Reset without tool | SATURN     | LS2             | 1999–2005 |
| Reset without tool | SATURN     | L200            | 1999–2005 |
| Reset without tool | SATURN     | LS1             | 1999–2005 |
| Reset without tool | SATURN     | L100            | 1999–2005 |
| Reset without tool | SATURN     | Outlook         | 2006–2010 |
| Reset without tool | SATURN     | Sky             | 2006–2009 |
| Reset without tool | OLDSMOBILE | Alero           | 2004      |
| Reset without tool | OLDSMOBILE | Alero           | 2000–2003 |
| Reset without tool | OLDSMOBILE | Alero           | 1999      |
| Reset without tool | OLDSMOBILE | Aurora          | 2001–2003 |
| Reset without tool | OLDSMOBILE | Aurora          | 1999      |
| Reset without tool | OLDSMOBILE | Aurora          | 1998      |
| Reset without tool | OLDSMOBILE | Aurora          | 1996–1997 |
| Reset without tool | OLDSMOBILE | Aurora          | 1995      |
| Reset without tool | OLDSMOBILE | Bravada         | 2002–2004 |
| Reset without tool | OLDSMOBILE | Calais          | 1988–1991 |
| Reset without tool | OLDSMOBILE | Custom Cruiser  | 1982–1991 |
| Reset without tool | OLDSMOBILE | Cutlass         | 1982–1991 |
| Reset without tool | OLDSMOBILE | Cutlass Ciera   | 1991–1996 |
| Reset without tool | OLDSMOBILE | Cutlass Supreme | 1997      |
| Reset without tool | OLDSMOBILE | Cutlass Supreme | 1996      |
| Reset without tool | OLDSMOBILE | Delta 88        | 1992–1993 |

|                    |            |              |           |
|--------------------|------------|--------------|-----------|
| Reset without tool | OLDSMOBILE | Delta 88     | 1982–1991 |
| Reset without tool | OLDSMOBILE | Eighty Eight | 1999      |
| Reset without tool | OLDSMOBILE | Eighty Eight | 1998      |
| Reset without tool | OLDSMOBILE | Eighty Eight | 1996–1997 |
| Reset without tool | OLDSMOBILE | Eighty Eight | 1994–1995 |
| Reset without tool | OLDSMOBILE | Firenza      | 1982–1988 |
| Reset without tool | OLDSMOBILE | Intrigue     | 2000–2002 |
| Reset without tool | OLDSMOBILE | Intrigue     | 1999      |
| Reset without tool | OLDSMOBILE | Intrigue     | 1998      |
| Reset without tool | OLDSMOBILE | LSS          | 1998      |
| Reset without tool | OLDSMOBILE | LSS          | 1997      |
| Reset without tool | OLDSMOBILE | Ninety-Eight | 1996      |
| Reset without tool | OLDSMOBILE | Ninety-Eight | 1994–1995 |
| Reset without tool | OLDSMOBILE | Ninety-Eight | 1992–1993 |
| Reset without tool | OLDSMOBILE | Ninety-Eight | 1982–1991 |
| Reset without tool | OLDSMOBILE | Omega        | 1982–1984 |
| Reset without tool | OLDSMOBILE | Regency      | 1997      |
| Reset without tool | OLDSMOBILE | Silhouette   | 2001–2004 |
| Reset without tool | OLDSMOBILE | Silhouette   | 2000      |
| Reset without tool | OLDSMOBILE | Toronado     | 1991–1992 |
| Reset without tool | OLDSMOBILE | Toronado     | 1990      |
| Reset without tool | OLDSMOBILE | Toronado     | 1989      |
| Reset without tool | OLDSMOBILE | Toronado     | 1986–1988 |

| Function List                                  |              |           |
|--|--------------|-----------|
| <b>AutoMaker:Honda</b><br><b>Version:V5.00</b> |              |           |
| Reset  | Vehicle Type | Year      |
| Reset without tool                             | Accord       | 2006-2012 |
| Reset without tool                             | Accord       | 2003-2005 |
| Reset without tool                             | Accord       | 2001-2002 |
| Reset without tool                             | Accord       | 2000      |
| Reset without tool                             | Accord       | 1997-1999 |
| Reset without tool                             | Accord       | 1992-1996 |
| Reset without tool                             | Accord       | 1991      |
| Reset without tool                             | Accord       | 1986-1990 |
| Reset without tool                             | Accord       | 1982-1985 |
| Reset without tool                             | Civic        | 2001-2005 |
| Reset without tool                             | Civic        | 2000      |
| Reset without tool                             | Civic        | 1997-1999 |
| Reset without tool                             | Civic        | 1982-1990 |
| Reset without tool                             | CRV          | 2007-2012 |
| Reset without tool                             | CRV          | 2002-2005 |
| Reset without tool                             | CRV          | 2001-2002 |
| Reset without tool                             | CRV          | 2000      |
| Reset without tool                             | CRV          | 1997-1999 |
| Reset without tool                             | CRX          | 1984-1990 |
| Reset without tool                             | Element      | 2007-2011 |
| Reset without tool                             | Element      | 2006      |
| Reset without tool                             | Element      | 2003-2005 |
| Reset without tool                             | Insight      | 2008-2012 |
| Reset without tool                             | Insight      | 2006      |
| Reset without tool                             | Insight      | 2000-2005 |
| Reset without tool                             | Odyssey      | 2005-2012 |
| Reset without tool                             | Odyssey      | 2000-2004 |
| Reset without tool                             | Odyssey      | 1997-1999 |
| Reset without tool                             | Odyssey      | 1995-1996 |
| Reset without tool                             | Pilot        | 2006-2012 |
| Reset without tool                             | Pilot        | 2003-2005 |
| Reset without tool                             | Prelude      | 2000-2002 |
| Reset without tool                             | Prelude      | 1997-1999 |
| Reset without tool                             | Prelude      | 1990-1996 |
| Reset without tool                             | Prelude      | 1982-1989 |
| Reset without tool                             | S2000        | 2007-2009 |
| Reset without tool                             | S2000        | 2006      |
| Reset without tool                             | S2000        | 2000-2005 |
| Reset without tool                             | Inspire      | 2009-2012 |
| Reset without tool                             | Crosstour    | 2009-2012 |
| Reset without tool                             | Jazz         | 2007-2012 |
| Reset without tool                             | Fit          | 2007-2012 |
| Reset without tool                             | Touring      | 2005-2012 |
| Reset without tool                             | Ridgeline    | 2009-2012 |
| Reset without tool                             | Ridgeline    | 2005-2008 |

### Function List

AutoMaker:Hyundai  
Version:V5.00

| Reset Mode      | Model        | Year  | Function  |
|-----------------|--------------|-------|-----------|
| Reset with tool | Elantra      | 2013- | Oil Reset |
| Reset with tool | Mistra       | 2013- | Oil Reset |
| Reset with tool | New Santa Fe | 2013- | Oil Reset |

| Function List                                     |              |           |
|---|--------------|-----------|
| <b>AutoMaker:Infiniti</b><br><b>Version:V5.00</b> |              |           |
| Reset Mode  | Vehicle name | Year      |
| Reset without tool                                | 350Z         | 2005      |
| Reset without tool                                | EX Series    | 2008-2010 |
| Reset without tool                                | G Series     | 2007-2010 |
| Reset without tool                                | G Series     | 2005-2006 |
| Reset without tool                                | FX Series    | 2009-2010 |
| Reset without tool                                | FX Series    | 2006-2008 |
| Reset without tool                                | FX Series    | 2004-2005 |
| Reset without tool                                | M Series     | 2003-2004 |
| Reset without tool                                | M Series     | 2006-2007 |
| Reset without tool                                | M Series     | 2008-2010 |
| Reset without tool                                | QX56         | 2008-2010 |
| Reset without tool                                | QX56         | 2004-2007 |

## Function List

AutoMaker: Isuzu  
Version: V5.00

| Reset Mode         | Vehicle Type | Year      |
|--------------------|--------------|-----------|
| Reset without tool | Ascender     | 2003–2005 |
| Reset without tool | Ascender     | 2006–2007 |
| Reset without tool | Oasis        | 1998–1999 |
| Reset without tool | I-280        | 2006      |
| Reset without tool | I-290        | 2007      |
| Reset without tool | I-350        | 2006      |
| Reset without tool | I-370        | 2007      |

| Function List                                    |              |           |                               |
|--|--------------|-----------|-------------------------------|
| <b>AutoMaker:Jaguar</b><br><b>Version:V5. 00</b> |              |           |                               |
| Reset Mode                                       | Vehicle Type | Year      | Function                      |
| Reset without tool                               | F-Type       | all       | N/A                           |
| Reset without tool                               | S-Type       | all       | N/A                           |
| Reset without tool                               | XF           | all       | N/A                           |
| Reset without tool                               | XJ           | all       | N/A                           |
| Reset without tool                               | XK           | all       | N/A                           |
| Reset without tool                               | X-Type       | all       | N/A                           |
| Reset with tool                                  | XJ Range     | From 2010 | <b>Service interval reset</b> |
| Reset with tool                                  | New XJ Range | From 2010 | <b>Service interval reset</b> |

### Function List

AutoMaker:Kia  
Version:V5.00

| Reset Mode         | Model | Year  | Function  |
|--------------------|-------|-------|-----------|
| Reset with tool    | K3    | 2013- | Oil Reset |
| Reset without tool | K5    | 2011- | N/A       |

| Function List                                   |          |                      |           |
|---|----------|----------------------|-----------|
| <b>AutoMaker:Lancia</b><br><b>Version:V5.00</b> |          |                      |           |
| Reset Mode                                      | Model    | Version              | Function  |
| Reset with tool                                 | Delta'08 | 1. 4 TURBO 16V       | 0001,0002 |
| Reset with tool                                 | Delta'08 | 1. 6 MJET 16V        | 0001,0002 |
| Reset with tool                                 | Delta'08 | 1. 9 MJET 16V TWINTB | 0001,0002 |
| Reset with tool                                 | Delta'08 | 2. 0 MJET 16V        | 0001,0002 |
| Reset with tool                                 | Musa     | 1. 3 JTD             | 0001      |
| Reset with tool                                 | Musa     | 1. 4 16V             | 0001      |
| Reset with tool                                 | Musa     | 1. 4 8V              | 0001      |
| Reset with tool                                 | Musa     | 1. 6 MJET 16V        | 0001      |
| Reset with tool                                 | Musa     | 1. 9 JTD             | 0001      |
| Reset with tool                                 | Ypsilon  | 06 1. 2 8V           | 0001      |
| Reset with tool                                 | Ypsilon  | 06 1. 3 JTD          | 0001      |
| Reset with tool                                 | Ypsilon  | 06 1. 4 16V          | 0001      |
| Reset with tool                                 | Ypsilon  | 06 1. 4 8V           | 0001      |
| Reset with tool                                 | Ypsilon  | 1. 2 16V             | 0001      |
| Reset with tool                                 | Ypsilon  | 1. 2 8V              | 0001      |
| Reset with tool                                 | Ypsilon  | 1. 3 JTD             | 0001      |
| Reset with tool                                 | Ypsilon  | 1. 4 16V             | 0001      |

## Special\_Function

| Index | Special Function Name                   |
|-------|---|
| 0001  | Servicing information delete            |
| 0002  | Oil change servicing information delete |
| 0003  | Inspection service value                |
| 0004  | Services Interval KM message            |

| Function List                                      |                    |            |                        |
|--|--------------------|------------|------------------------|
| <b>AutoMaker:LandRover</b><br><b>Version:V5.00</b> |                    |            |                        |
| Reset Mode   | Vehicle Type       | Year       | Function               |
| Reset with tool                                    | Discovery          | Up to 2009 | Service interval reset |
| Reset with tool                                    | Discovery          | From 2010  | Service interval reset |
| Reset with tool                                    | Range rover        | Up to 2009 | Service interval reset |
| Reset with tool                                    | Range rover        | From 2010  | Service interval reset |
| Reset with tool                                    | Range Rover Evopue | From 2012  | Service interval reset |
| Reset with tool                                    | Range Rover Sport  | Up to 2009 | Service interval reset |
| Reset with tool                                    | Range Rover Sport  | From 2010  | Service interval reset |
| Reset with tool                                    | New Range Rover    | From 2010  | Service interval reset |
| Reset with tool                                    | Freelander 2[LR2]  | all        | Service interval reset |
| Reset without tool                                 | Defender           | 1997       | N/A                    |
| Reset without tool                                 | Defender           | 1993–1995  | N/A                    |
| Reset without tool                                 | Discovery          | 1994–1999  | N/A                    |
| Reset without tool                                 | Range Rover        | 2005–2009  | N/A                    |
| Reset without tool                                 | Range Rover        | 1990–1995  | N/A                    |
| Reset without tool                                 | LR2                | 2006–2012  | N/A                    |

| Function List                         |                    |             |          |        |
|---------------------------------------|--------------------|-------------|----------|--------|
| AutoMaker:Land_rover<br>Version:V5.00 |                    |             |          |        |
| Vehicle Type                          | Year               | Enging type | Capacity | System |
| Discovery                             | 2005-2009          | V6NA        |          | IPC    |
| Discovery                             | 2005-2009          | V8NA        |          | IPC    |
| Discovery                             | 2005-2009          | V6DIESEL    |          | IPC    |
| Discovery                             | 2005-2009          | V6DIESEL    |          | PCM    |
| Discovery                             | 2010-2011          | V6NA        |          | IPC    |
| Discovery                             | 2010-2011          | V8NA        | 4.4L     | IPC    |
| Discovery                             | 2010-2011          | V8NA        | 5.0L     | IPC    |
| Discovery                             | 2010-2011          | V6DIESEL    | 2.7L     | IPC    |
| Discovery                             | 2010-2011          | V6DIESEL    | 2.7L     | PCM    |
| Discovery                             | 2010-2011          | V6DIESEL    | 3.0L     | IPC    |
| Discovery                             | 2010-2011          | V6DIESEL    | 3.0L     | PCM    |
| Discovery                             | From 2012          | V8NA        |          | IPC    |
| Discovery                             | From 2012          | V8NA        |          | PCM    |
| Discovery                             | From 2012          | V6DIESEL    | 2.7L     | IPC    |
| Discovery                             | From 2012          | V6DIESEL    | 2.7L     | PCM    |
| Discovery                             | From 2012          | V6DIESEL    | 3.0L     | IPC    |
| Discovery                             | From 2012          | V6DIESEL    | 3.0L     | PCM    |
| Range Rover Sport                     | 2005 (2006US)-2009 | V6DIESEL    |          | IPC    |
| Range Rover Sport                     | 2005 (2006US)-2009 | V8NA        |          | IPC    |
| Range Rover Sport                     | 2005 (2006US)-2009 | V8SC        |          | IPC    |
| Range Rover Sport                     | 2007-2009          | V8DIESEL    |          | IPC    |
| Range Rover Sport                     | 2010-2011          | V6DIESEL    | 3.0L     | IPC    |
| Range Rover Sport                     | 2010-2011          | V6DIESEL    | 3.0L     | PCM    |
| Range Rover Sport                     | 2010-2011          | V8DIESEL    |          | IPC    |
| Range Rover Sport                     | 2010-2011          | V8DIESEL    |          | PCM    |
| Range Rover Sport                     | 2010-2011          | V8NA        | 4.4L     | IPC    |
| Range Rover Sport                     | 2010-2011          | V8NA        | 5.0L     | IPC    |
| Range Rover Sport                     | 2010-2011          | V8SC        | 4.2L     | IPC    |
| Range Rover Sport                     | 2010-2011          | V8SC        | 5.0L     | IPC    |
| Range Rover Sport                     | From 2012          | V6DIESEL    | 3.0L     | IPC    |
| Range Rover Sport                     | From 2012          | V6DIESEL    | 3.0L     | PCM    |
| Range Rover Sport                     | From 2012          | V8NA        | 4.4L     | IPC    |
| Range Rover Sport                     | From 2012          | V8NA        | 5.0L     | IPC    |
| Range Rover Sport                     | From 2012          | V8SC        | 4.2L     | IPC    |
| Range Rover Sport                     | From 2012          | V8SC        | 5.0L     | IPC    |
| Range Rover                           | 2006               | STR6DIESEL  |          | IPC    |
| Range Rover                           | 2006               | V8NA        |          | IPC    |
| Range Rover                           | 2006               | V8SC        |          | IPC    |
| Range Rover                           | 2007-2009          | V8DIESEL    |          | IPC    |
| Range Rover                           | 2007-2009          | V8DIESEL    |          | PCM    |
| Range Rover                           | 2007-2009          | V8NA        |          | IPC    |
| Range Rover                           | 2007-2009          | V8NA        |          | PCM    |
| Range Rover                           | 2007-2009          | V8SC        |          | IPC    |
| Range Rover                           | 2007-2009          | V8SC        |          | PCM    |
| Range Rover                           | 2010               | V8DIESEL    |          | IPC    |
| Range Rover                           | 2010               | V8DIESEL    |          | PCM    |
| Range Rover                           | 2010               | V8NA        |          | IPC    |
| Range Rover                           | 2010               | V8SC        |          | IPC    |
| Freelander                            | 2007-2010          | I4DIESEL    |          | PCM    |
| Freelander                            | 2007-2010          | I4DIESEL    |          | IPC    |
| Freelander                            | 2007-2010          | I6PETROL    |          | IPC    |
| Freelander                            | 2011-2012          | I4DIESEL    |          | PCM    |
| New Range Rover                       | 2013               | V8NA        |          | IPC    |
| New Range Rover                       | 2013               | V8SC        |          | IPC    |
| New Range Rover                       | 2013               | V6DIESEL    | 3.0L     | IPC    |

|                    |      |          |       |     |
|--------------------|------|----------|-------|-----|
| New Range Rover    | 2013 | V8DIESEL | 4. 4L | IPC |
| Range Rover Evoque | 2012 | I4DIESEL | 2. 2L | IPC |
| Range Rover Evoque | 2012 | GTDI     | 2. 0L | IPC |

| Function List                    |        |      |                  |             |
|----------------------------------|--------|------|------------------|-------------|
| AutoMaker:Lexus<br>Version:V5.00 |        |      |                  |             |
| Reset Mode                       | Model  | Year | Vehicle SubModel | Engine Size |
| Reset without tool               | CT200h | 2011 |                  |             |
| Reset without tool               | CT200h | 2012 |                  |             |
| Reset without tool               | ES330  | 2006 |                  |             |
| Reset without tool               | ES350  | 2007 |                  |             |
| Reset without tool               | ES350  | 2008 |                  |             |
| Reset without tool               | ES350  | 2009 |                  |             |
| Reset without tool               | ES350  | 2010 |                  |             |
| Reset without tool               | ES350  | 2011 |                  |             |
| Reset without tool               | ES350  | 2012 |                  |             |
| Reset without tool               | GS300  | 2006 |                  |             |
| Reset without tool               | GS350  | 2007 |                  |             |
| Reset without tool               | GS350  | 2008 |                  |             |
| Reset without tool               | GS350  | 2009 |                  |             |
| Reset without tool               | GS350  | 2010 |                  |             |
| Reset without tool               | GS350  | 2011 |                  |             |
| Reset without tool               | GS430  | 2006 |                  |             |
| Reset without tool               | GS430  | 2007 |                  |             |
| Reset without tool               | GS450h | 2007 |                  |             |
| Reset without tool               | GS450h | 2008 |                  |             |
| Reset without tool               | GS450h | 2009 |                  |             |
| Reset without tool               | GS450h | 2010 |                  |             |
| Reset without tool               | GS450h | 2011 |                  |             |
| Reset without tool               | GS460  | 2008 |                  |             |
| Reset without tool               | GS460  | 2009 |                  |             |
| Reset without tool               | GS460  | 2010 |                  |             |
| Reset without tool               | GS460  | 2011 |                  |             |
| Reset without tool               | GX460  | 2010 |                  |             |
| Reset without tool               | GX460  | 2011 |                  |             |
| Reset without tool               | GX460  | 2012 |                  |             |
| Reset without tool               | GX470  | 2006 |                  |             |
| Reset without tool               | GX470  | 2007 |                  |             |
| Reset without tool               | GX470  | 2008 |                  |             |
| Reset without tool               | GX470  | 2009 |                  |             |
| Reset without tool               | HS250h | 2010 |                  |             |
| Reset without tool               | HS250h | 2011 |                  |             |
| Reset without tool               | IS F   | 2008 |                  |             |
| Reset without tool               | IS F   | 2009 |                  |             |
| Reset without tool               | IS F   | 2010 |                  |             |
| Reset without tool               | IS F   | 2011 |                  |             |
| Reset without tool               | IS F   | 2012 |                  |             |
| Reset without tool               | IS250  | 2006 |                  |             |
| Reset without tool               | IS250  | 2007 |                  |             |
| Reset without tool               | IS250  | 2008 |                  |             |
| Reset without tool               | IS250  | 2009 |                  |             |
| Reset without tool               | IS250  | 2010 |                  |             |
| Reset without tool               | IS250  | 2011 |                  |             |
| Reset without tool               | IS250  | 2012 | Base             | 2.5         |

|                    |        |      |   |      |
|--------------------|--------|------|---|------|
| Reset without tool | IS250  | 2012 | C | 2. 5 |
| Reset without tool | IS350  | 2006 |   |      |
| Reset without tool | IS350  | 2007 |   |      |
| Reset without tool | IS350  | 2008 |   |      |
| Reset without tool | IS350  | 2009 |   |      |
| Reset without tool | IS350  | 2010 |   |      |
| Reset without tool | IS350  | 2011 |   |      |
| Reset without tool | IS350  | 2012 |   |      |
| Reset without tool | LS430  | 2006 |   |      |
| Reset without tool | LS460  | 2007 |   |      |
| Reset without tool | LS460  | 2008 |   |      |
| Reset without tool | LS460  | 2009 |   |      |
| Reset without tool | LS460  | 2010 |   |      |
| Reset without tool | LS460  | 2011 |   |      |
| Reset without tool | LS460  | 2012 |   |      |
| Reset without tool | LS600h | 2012 |   |      |
| Reset without tool | LX470  | 2006 |   |      |
| Reset without tool | LX470  | 2007 |   |      |
| Reset without tool | LX570  | 2008 |   |      |
| Reset without tool | LX570  | 2009 |   |      |
| Reset without tool | LX570  | 2010 |   |      |
| Reset without tool | LX570  | 2011 |   |      |
| Reset without tool | RX330  | 2006 |   |      |
| Reset without tool | RX350  | 2007 |   |      |
| Reset without tool | RX350  | 2008 |   |      |
| Reset without tool | RX350  | 2009 |   |      |
| Reset without tool | RX350  | 2010 |   |      |
| Reset without tool | RX350  | 2011 |   |      |
| Reset without tool | RX350  | 2012 |   |      |
| Reset without tool | RX400h | 2006 |   |      |
| Reset without tool | RX400h | 2007 |   |      |
| Reset without tool | RX400h | 2008 |   |      |
| Reset without tool | RX450h | 2010 |   |      |
| Reset without tool | RX450h | 2011 |   |      |
| Reset without tool | RX450h | 2012 |   |      |
| Reset without tool | SC430  | 2006 |   |      |
| Reset without tool | SC430  | 2007 |   |      |
| Reset without tool | SC430  | 2008 |   |      |
| Reset without tool | SC430  | 2009 |   |      |
| Reset without tool | SC430  | 2010 |   |      |

| Function List                    |         |      |
|----------------------------------|---------|------|
| AutoMaker:Mazda<br>Version:V5.00 |         |      |
| Reset Mode                       | Model   | Year |
| Reset without tool               | MPV     | 2006 |
| Reset without tool               | Tribute | 2009 |

| Function List                   |  |           |                             |
|---------------------------------|--|-----------|-----------------------------|
| AutoMaker:MINI<br>Version:V5.00 |  |           |                             |
| Reset Mode                      | Body Type                              | Year      | Components                  |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Engine oil                  |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Spark plugs                 |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Front brakes                |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Rear brakes                 |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Coolant                     |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Brake fluid                 |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Microfilter                 |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Vehicle inspection          |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Exhaust emission inspection |
| Reset with tool                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Vehicle check               |
| Reset without tool              | Cooper                                 | 2007-2010 |                             |
| Reset without tool              | Cooper                                 | 2002-2006 |                             |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Engine oil                  |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Spark plugs                 |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Front brakes                |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Rear brakes                 |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Coolant                     |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Brake fluid                 |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Microfilter                 |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Vehicle inspection          |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Exhaust emission inspection |
|                                 | MINI_R55/R56/R57 MINI_R58/R59 MINI_R60 | all       | Vehicle check               |

### Function List

AutoMaker:Mitsubishi  
Version:V5.00

| Reset Mode         | Vehicle Type        | Year      |
|--------------------|---------------------|-----------|
| Reset without tool | Lancer Evolution 10 | 2008-2010 |
| Reset without tool | Lancer Evolution X  | 2008-2010 |
| Reset without tool | Outlander           | 2007-2010 |
| Reset without tool | Sportback           | 2008-2010 |
| Reset without tool | Lancer Evolution    | 2008-2010 |
| Reset without tool | Lancer              | 2008-2010 |

| Function List                     |                       |           |
|-----------------------------------|-----------------------|-----------|
| AutoMaker:Nissan<br>Version:V5.00 |                       |           |
| Reset Mode                        | Model                 | Year      |
| Reset without tool                | 350Z                  | 2009–2012 |
| Reset without tool                | 350Z                  | 2006–2008 |
| Reset without tool                | U32 Altima Coupe      | 2007–2012 |
| Reset without tool                | L32 Altima            | 2007–2012 |
| Reset without tool                | Altima Coupe Facelift | 2010–2012 |
| Reset without tool                | Altima Facelift       | 2010–2012 |
| Reset without tool                | Altima Hybrid         | 2007–2012 |
| Reset without tool                | Altima Coupe          | 2007–2012 |
| Reset without tool                | Altima                | 2007–2012 |
| Reset without tool                | Armada                | 2008–2012 |
| Reset without tool                | Z12 Cube              | 2009–2012 |
| Reset without tool                | R35 GT-R              | 2009–2012 |
| Reset without tool                | A35 Maxima            | 2008–2012 |
| Reset without tool                | A34 Maxima            | 2004–2008 |
| Reset without tool                | Z51 Murano            | 2009–2012 |
| Reset without tool                | Z51 Murano            | 2007–2008 |
| Reset without tool                | Z50 Murano            | 2003–2007 |
| Reset without tool                | Cube                  | 2009–2012 |
| Reset without tool                | GT-R                  | 2009–2012 |
| Reset without tool                | Maxima                | 2009–2012 |
| Reset without tool                | Maxima                | 2004–2008 |
| Reset without tool                | Murano                | 2009–2012 |
| Reset without tool                | Murano                | 2003–2008 |
| Reset without tool                | R51 Pathfinder        | 2008–2012 |
| Reset without tool                | R51 Pathfinder        | 2005–2007 |
| Reset without tool                | Pathfinder            | 2008–2012 |
| Reset without tool                | Pathfinder            | 2005–2007 |
| Reset without tool                | V42 Quest             | 2004–2009 |
| Reset without tool                | Quest                 | 2004–2009 |
| Reset without tool                | Titan                 | 2004–2012 |
| Reset without tool                | Z34 370Z              | 2009–2012 |
| Reset without tool                | 370Z                  | 2009–2012 |
| Reset without tool                | 350Z Z33              | 2009–2012 |
| Reset without tool                | 350Z Z33              | 2006–2008 |
| Reset without tool                | Z car                 | 2009–2012 |
| Reset without tool                | Z car                 | 2006–2008 |

| Function List                   |                   |           |   |
|---------------------------------|-------------------|-----------|---|
| AutoMaker:Opel<br>Version:V5.00 |                   |           |   |
| Reset Mode                      | Vehicle Type      | Year      | Function  |
| Reset with tool                 | Agila             | 2000–2007 | Reset Service Interval                              |
| Reset with tool                 | Astra-G           | 1998–2011 | Reset Service Interval,<br>Service Interval Setting |
| Reset with tool                 | Astra-H           | 2004–2011 | Reset Service Interval                              |
| Reset with tool                 | Astra-J           | 2009–2011 | Reset Service Interval                              |
| Reset with tool                 | Corsa-C           | 2001–2011 | Reset Service Interval,<br>Service Interval Setting |
| Reset with tool                 | Corsa-D           | 2007–2011 | Reset Service Interval                              |
| Reset with tool                 | Insignia          | 2009–2011 | Reset Service Interval                              |
| Reset with tool                 | Meriva            | 2003–2010 | Reset Service Interval                              |
| Reset with tool                 | Tigra-B           | 2005–2009 | Reset Service Interval,<br>Service Interval Setting |
| Reset with tool                 | Vauxhall Monaro   | 2004–2006 | Reset Service Interval                              |
| Reset with tool                 | Vauxhall VXR8     | 2007–2009 | Reset Service Interval                              |
| Reset with tool                 | Vectra-B          | 1998–2001 | Reset Service Interval                              |
| Reset with tool                 | Vectra-C / Signum | 2002–2008 | Reset Service Interval                              |
| Reset with tool                 | Zafira            | 1999–2005 | Reset Service Interval,<br>Service Interval Setting |
| Reset with tool                 | Zafira-B          | 2005–2011 | Reset Service Interval                              |

| 车型                | 年款        |
|-------------------|-----------|
| Agila             | 2000–2007 |
| Astra-G           | 1998–2011 |
| Astra-H           | 2004–2011 |
| Astra-J           | 2009–2011 |
| Corsa-C           | 2001–2011 |
| Corsa-D           | 2007–2011 |
| Insignia          | 2009–2011 |
| Meriva            | 2003–2010 |
| Tigra-B           | 2005–2009 |
| Vauxhall Monaro   | 2004–2006 |
| Vauxhall VXR8     | 2007–2009 |
| Vectra-B          | 1998–2001 |
| Vectra-C / Signum | 2002–2008 |
| Zafira            | 1999–2005 |
| Zafira-B          | 2005–2011 |

| Function List                                    |                       |           |           |
|--|-----------------------|-----------|-----------|
| <b>AutoMaker:Peugeot</b><br><b>Version:V5.00</b> |                       |           |           |
| Reset Mode                                       | Vehicle Type          | Year      | Function  |
| Reset with tool                                  | 206/206MUX            | all       | Oil Reset |
| Reset with tool                                  | 206+                  | all       | Oil Reset |
| Reset with tool                                  | 207                   | all       | Oil Reset |
| Reset with tool                                  | 307                   | all       | Oil Reset |
| Reset with tool                                  | 308                   | all       | Oil Reset |
| Reset with tool                                  | 406                   | all       | Oil Reset |
| Reset with tool                                  | 407                   | all       | Oil Reset |
| Reset with tool                                  | 607                   | all       | Oil Reset |
| Reset with tool                                  | 807                   | all       | Oil Reset |
| Reset with tool                                  | 1007                  | all       | Oil Reset |
| Reset with tool                                  | 3008                  | all       | Oil Reset |
| Reset with tool                                  | EXPERT                | all       | Oil Reset |
| Reset with tool                                  | PARTNER               | all       | Oil Reset |
| Reset with tool                                  | BOXER                 | all       | Oil Reset |
| Reset with tool                                  | HOGGAR                | all       | Oil Reset |
| Reset without tool                               | RCZ                   | 2010–2012 | N/A       |
| Reset without tool                               | Partner Tepee         | 2008–2012 | N/A       |
| Reset without tool                               | Partner Combispace 5F | 1996–2012 | N/A       |
| Reset without tool                               | Partner Combispace    | 1996–2012 | N/A       |
| Reset without tool                               | Partner Platform      | 2009–2012 | N/A       |
| Reset without tool                               | Partner Van(5)        | 1996–2012 | N/A       |
| Reset without tool                               | Partner Van           | 1996–2012 | N/A       |
| Reset without tool                               | i0n                   | 2010–2012 | N/A       |
| Reset without tool                               | Expert Tepee VF3V     | 2007–2012 | N/A       |
| Reset without tool                               | Expert Tepee          | 2007–2012 | N/A       |
| Reset without tool                               | Expert Platform 223   | 1995–2012 | N/A       |
| Reset without tool                               | Expert Platform       | 1995–2012 | N/A       |
| Reset without tool                               | Expert Van VF3X       | 2007–2012 | N/A       |
| Reset without tool                               | Expert Van VF3U       | 2007–2012 | N/A       |
| Reset without tool                               | Expert Van VF3A       | 2007–2012 | N/A       |
| Reset without tool                               | Expert Van 222        | 1995–2004 | N/A       |
| Reset without tool                               | Expert Van            | 1995–2004 | N/A       |
| Reset without tool                               | Expert 224            | 1995–2004 | N/A       |
| Reset without tool                               | Expert                | 1995–2012 | N/A       |
| Reset without tool                               | Boxer Platform ZCT    | 1994–2002 | N/A       |
| Reset without tool                               | Boxer Platform 244    | 2001–2006 | N/A       |
| Reset without tool                               | Boxer Platform        | 2006–2012 | N/A       |
| Reset without tool                               | Boxer Van 244         | 2002–2012 | N/A       |
| Reset without tool                               | Boxer Van 230L        | 1994–2002 | N/A       |
| Reset without tool                               | Boxer Van             | 1994–2012 | N/A       |
| Reset without tool                               | Boxer Minibus(244, Z) | 2002–2012 | N/A       |
| Reset without tool                               | Boxer Minibus 230P    | 1994–2002 | N/A       |
| Reset without tool                               | Boxer Minibus         | 1994–2012 | N/A       |
| Reset without tool                               | Boxer                 | 1994–2012 | N/A       |
| Reset without tool                               | Bipper Tepee          | 2008–2012 | N/A       |
| Reset without tool                               | Bipper AA             | 2008–2012 | N/A       |
| Reset without tool                               | Bipper                | 2008–2012 | N/A       |
| Reset without tool                               | 807 E                 | 2002–2010 | N/A       |
| Reset without tool                               | 807                   | 2002–2010 | N/A       |
| Reset without tool                               | 806(221)              | 1994–2002 | N/A       |

|                    |                |           |     |
|--------------------|----------------|-----------|-----|
| Reset without tool | 806            | 1994–2002 | N/A |
| Reset without tool | 607 9U         | 1999–2010 | N/A |
| Reset without tool | 607 9D         | 1999–2010 | N/A |
| Reset without tool | 607            | 1999–2010 | N/A |
| Reset without tool | 508 SW         | 2010–2012 | N/A |
| Reset without tool | 508            | 2010–2012 | N/A |
| Reset without tool | 5008           | 2010–2012 | N/A |
| Reset without tool | 408            | 2010–2012 | N/A |
| Reset without tool | 4007 GP        | 2009–2012 | N/A |
| Reset without tool | 4007           | 2009–2012 | N/A |
| Reset without tool | 3008           | 2009–2012 | N/A |
| Reset without tool | 1007 KM        | 2005–2012 | N/A |
| Reset without tool | 1007           | 2004–2009 | N/A |
| Reset without tool | 107            | 2005–2012 | N/A |
| Reset without tool | 406 Coupe 8C   | 1995–2004 | N/A |
| Reset without tool | 406 Coupe      | 1995–2004 | N/A |
| Reset without tool | 406 Break 8E/F | 1996–2004 | N/A |
| Reset without tool | 406 Break      | 1996–2004 | N/A |
| Reset without tool | 406 8B         | 1995–2004 | N/A |
| Reset without tool | 406            | 1995–2004 | N/A |
| Reset without tool | 407 Coupe 6C   | 2005–2010 | N/A |
| Reset without tool | 407 Coupe      | 2005–2010 | N/A |
| Reset without tool | 407 SW 6E      | 2004–2010 | N/A |
| Reset without tool | 407 SW         | 2004–2010 | N/A |
| Reset without tool | 407 6D         | 2004–2010 | N/A |
| Reset without tool | 407            | 2004–2010 | N/A |
| Reset without tool | 308 CC         | 2009–2012 | N/A |
| Reset without tool | 308 SW         | 2007–2012 | N/A |
| Reset without tool | 308 4C         | 2007–2012 | N/A |
| Reset without tool | 308 4A         | 2007–2012 | N/A |
| Reset without tool | 308            | 2007–2012 | N/A |
| Reset without tool | 207 Limousine  | 2006–2012 | N/A |
| Reset without tool | 207 Van        | 2007–2012 | N/A |
| Reset without tool | WK 207 SW      | 2007–2012 | N/A |
| Reset without tool | 207 SW         | 2007–2012 | N/A |
| Reset without tool | WD 207 CC      | 2007–2012 | N/A |
| Reset without tool | 207 CC         | 2007–2012 | N/A |
| Reset without tool | 207 WC         | 2006–2012 | N/A |
| Reset without tool | 207 WA         | 2006–2012 | N/A |
| Reset without tool | 207            | 2006–2012 | N/A |
| Reset without tool | 206 Van        | 1998–2010 | N/A |
| Reset without tool | 2E/K 206 SW    | 1998–2010 | N/A |
| Reset without tool | 206 SW         | 1998–2010 | N/A |
| Reset without tool | 2D 206 CC      | 2000–2010 | N/A |
| Reset without tool | 206 CC         | 2000–2010 | N/A |
| Reset without tool | 2A/C 206       | 1998–2010 | N/A |
| Reset without tool | 3B 307 CC      | 2003–2011 | N/A |
| Reset without tool | 307 CC         | 2003–2011 | N/A |
| Reset without tool | 3A/C 307       | 2000–2011 | N/A |
| Reset without tool | 307            | 2000–2011 | N/A |
| Reset without tool | 206            | 1998–2010 | N/A |
| Reset without tool | 3H 307 SW      | 2002–2011 | N/A |
| Reset without tool | 307 SW         | 2002–2011 | N/A |

| Function List                      |              |              |                        |
|------------------------------------|--------------|--------------|------------------------|
| AutoMaker:Porsche<br>Version:V5.00 |              |              |                        |
| Reset Mode                         | Vehicle Type | Year or Mode | Function               |
| Reset without tool                 | 911 Carrera  | all          | N/A                    |
| Reset with tool                    | 911          | Mode 1       | 0001, 0002, 0003, 0004 |
| Reset with tool                    | 911          | Mode 2       | 0005                   |
| Reset with tool                    | Boxster      | Mode 1       | 0001, 0002, 0003, 0004 |
| Reset with tool                    | Boxster      | Mode 2       | 0005                   |
| Reset with tool                    | Cayenne      | -2010        | 0001, 0002, 0003, 0004 |
| Reset with tool                    | Cayenne      | 2011-        | 0006, 0007, 0008       |
| Reset with tool                    | Cayman       | all          | 0005                   |
| Reset with tool                    | Panamera     | all          | 0001, 0002, 0003, 0004 |

| Special Function |                                   |
|------------------|-----------------------------------|
| Index            | Special Function Name             |
| 0001             | Main maintenance(60000km/1460day) |
| 0002             | Mid. maintenance(30000km/730day)  |
| 0003             | Oil Reset(10000km/365day)         |
| 0004             | Oil Change reset-997 Auth         |
| 0005             | Oil Reset                         |
| 0006             | 5000km/180day                     |
| 0007             | 7000km/180day                     |
| 0008             | Instrument reset                  |

| Function List                                    |                |      |            |
|--|----------------|------|------------|
| <b>AutoMaker:Renault</b><br><b>Version:V5.00</b> |                |      |            |
| Reset  | Vehicle Type   | Year | Function   |
| Reset with tool                                  | AVANTIME       | All  | 0001       |
| Reset with tool                                  | CLIO II        | All  | 0002, 0003 |
| Reset with tool                                  | CLIO III       | All  | 0002, 0004 |
| Reset with tool                                  | CLIOIIp2/3/4   | All  | 0002, 0004 |
| Reset with tool                                  | ESPACE         | All  | 0002, 0003 |
| Reset with tool                                  | KANGOO         | All  | 0002, 0003 |
| Reset with tool                                  | KANGOO MUX     | All  | 0002, 0004 |
| Reset with tool                                  | KOLEOS/QM5     | All  | 0005       |
| Reset with tool                                  | LAGUNA         | All  | 0006       |
| Reset with tool                                  | LAGUNA II      | All  | 0002, 0004 |
| Reset with tool                                  | LAGUNA ph2     | All  | 0002, 0003 |
| Reset with tool                                  | LAGUNAII ph2   | All  | 0002, 0004 |
| Reset with tool                                  | MAST. PRO. Ph2 | All  | 0007       |
| Reset with tool                                  | MEGANE II      | All  | 0002, 0004 |
| Reset with tool                                  | MEGANE/SCEN.   | All  | 0002, 0003 |
| Reset with tool                                  | MODUS          | All  | 0002, 0004 |
| Reset with tool                                  | SCENIC II      | All  | 0002, 0004 |
| Reset with tool                                  | THALIA/SYMBOL  | All  | 0002, 0003 |

## Special Function

| Index | Special Function Name                         |
|-------|---|
| 0001  | Adjust oil change counter                     |
| 0002  | Write transmission oil change date            |
| 0003  | Oil change counter reset                      |
| 0004  | Note oil wear counter                         |
| 0005  | Reset oil change counter                      |
| 0006  | Distance before next oil change configuration |
| 0007  | Distance before next oil change               |

### Function List

AutoMaker:Rollsroyce  
Version:V5.00

| Reset           | Body Type | Components                  |
|-----------------|-----------|-----------------------------|
| Reset with tool | all       | Engine oil                  |
| Reset with tool | all       | Spark plugs                 |
| Reset with tool | all       | Front brakes                |
| Reset with tool | all       | Rear brakes                 |
| Reset with tool | all       | Coolant                     |
| Reset with tool | all       | Diesel particle filter      |
| Reset with tool | all       | Brake fluid                 |
| Reset with tool | all       | Microfilter                 |
| Reset with tool | all       | Vehicle inspection          |
| Reset with tool | all       | Exhaust emission inspection |
| Reset with tool | all       | Vehicle check               |

| Function List                   |                       |           |            |
|---------------------------------|-----------------------|-----------|------------|
| AutoMaker:SAAB<br>Version:V5.00 |                       |           |            |
| Reset Mode                      | Vehicle Type          | Year      | Function   |
| Reset without tool              | 9-3                   | 2007-2013 | N/A        |
| Reset without tool              | 9-3                   | 2003-2006 | N/A        |
| Reset without tool              | 9-3                   | 1998-2002 | N/A        |
| Reset without tool              | 9-3 first generation  | 1998-2002 | N/A        |
| Reset without tool              | 9-3 second generation | 2007-2013 | N/A        |
| Reset without tool              | 9-3 second generation | 2003-2006 | N/A        |
| Reset without tool              | 9-5                   | 1995-2010 | N/A        |
| Reset without tool              | 9-7X                  | 2005-2009 | N/A        |
| Reset without tool              | 900 Series            | 1994-1998 | N/A        |
| Reset without tool              | All Models            | 1999-2002 | N/A        |
| Reset with tool                 | 9-5                   | 1999-2010 | Daycounter |

| Function List                           |       |      |
|---|-------|------|
| <b>AutoMaker:scion</b><br>Version:V5.00 |       |      |
| Reset Mode                              | Model | Year |
| Reset without tool                      | iQ    | 2012 |
| Reset without tool                      | tC    | 2006 |
| Reset without tool                      | tC    | 2007 |
| Reset without tool                      | tC    | 2008 |
| Reset without tool                      | tC    | 2009 |
| Reset without tool                      | tC    | 2011 |
| Reset without tool                      | tC    | 2012 |
| Reset without tool                      | xA    | 2006 |
| Reset without tool                      | xB    | 2006 |
| Reset without tool                      | xB    | 2008 |
| Reset without tool                      | xB    | 2009 |
| Reset without tool                      | xB    | 2011 |
| Reset without tool                      | xB    | 2012 |
| Reset without tool                      | xD    | 2008 |
| Reset without tool                      | xD    | 2009 |
| Reset without tool                      | xD    | 2011 |

| Function List                                 |                    |           |
|---|--------------------|-----------|
| <b>AutoMaker:Seat</b><br><b>Version:V5.00</b> |                    |           |
| Reset   | Vehicle Type       | Year      |
| Reset with tool                               | Alhambra           | 2001-2011 |
| Reset with tool                               | Altea              | 2004-2009 |
| Reset with tool                               | Altea PA           | 2009-2011 |
| Reset with tool                               | Altea XL/Freetrack | 2007-2011 |
| Reset with tool                               | Arosa              | 2001-2004 |
| Reset with tool                               | Cordoba            | 1999-2009 |
| Reset with tool                               | Exeo               | 2009-2011 |
| Reset with tool                               | Ibiza              | 1999-2011 |
| Reset with tool                               | Leon               | 2000-2009 |
| Reset with tool                               | Leon PA            | 2009-2011 |
| Reset with tool                               | Toledo             | 1999-2009 |
|   | Alhambra           | 2001-2011 |
|   | Altea              | 2004-2009 |
|   | Altea PA           | 2009-2011 |
|   | Altea XL/Freetrack | 2007-2011 |
|   | Arosa              | 2001-2004 |
|   | Cordoba            | 1999-2009 |
|   | Exeo               | 2009-2011 |
|   | Ibiza              | 1999-2011 |
|   | Leon               | 2000-2009 |
|   | Leon PA            | 2009-2011 |
|   | Toledo             | 1999-2009 |
|   | Toledo PA          | 2009-2011 |

| Function List                    |              |           |
|----------------------------------|--------------|-----------|
| AutoMaker:skoda<br>Version:V5.00 |              |           |
| Reset                            | Vehicle Type | Year      |
| Reset with tool                  | Fabia        | 2000-2007 |
| Reset with tool                  | Octavia      | 1997-2012 |
| Reset with tool                  | Roomster     | 2006-2012 |
| Reset with tool                  | Superb       | 2002-2012 |
| Reset with tool                  | Yeti         | 2010-2012 |
| Reset without tool               | Cabrio       | 1995-2000 |
| Reset without tool               | Cabrio       | 1995-2002 |
| Reset without tool               | Golf or GTI  | 1993-1999 |
| Reset without tool               | Jetta        | 1993-1999 |
| Reset without tool               | Lupo         | 1998-2004 |
| Reset without tool               | New Beetle   | 1998-2001 |
| Reset without tool               | Octavia      | 1996-2011 |
|                                  | Fabia        | 2000-2007 |
|                                  | Octavia      | 1997-2012 |
|                                  | Roomster     | 2006-2012 |
|                                  | Superb       | 2002-2012 |
|                                  | Yeti         | 2010-2012 |

| Function List                                  |                         |           |                  |
|--|-------------------------|-----------|------------------|
| <b>AutoMaker:Smart</b><br><b>Version:V5.00</b> |                         |           |                  |
| Reset Mode                                     | Vehicle Type            | Year      | Special Function |
| Reset with tool                                | smart roadster (R/C452) | 2003–2005 | 0003 0004 0005   |
| Reset with tool                                | smart forfour (W454)    | 2004–2006 | 0003             |
| Reset with tool                                | smart fortwo (C/A451)   | 2007–2008 | 0001 0002        |

## Special\_Functio

| index | Specil Function Name                               | index | Specil Function Name   |
|-------|--|-------|--|
| 0001  | Control module reset                               | 0002  | Service interval display   |
| 0003  | Reset of maintenance interval display              | 0004  | Reset of maintenance interval display at a driving distance of < 200 km since the last oil |
| 0005  | Writing of maintenance interval display parameters |       |  |

| Function List                                     |   |      |               |
|---|---|------|---------------|
| <b>AutoMaker:Sprinter</b><br><b>Version:V5.00</b> |   |      |               |
| Reset Mode  | Vehicle Type                            | Year | Function      |
| Reset with tool                                   | VANE0(414)                              | all  | Service Reset |
| Reset with tool                                   | SPRINTER(901-906)                       | all  | Service Reset |
| Reset with tool                                   | VITO/VISNO Model designation 639(2008-) | all  | Service Reset |
| Reset with tool                                   | VITO/VISNO Model designation 639(-2008) | all  | Service Reset |

| Function List      |              |               |                             |                       |
|--------------------|--------------|---------------|-----------------------------|-----------------------|
| AutoMaker:Sprinter |              |               |                             |                       |
| Anno del Modello   | Vehicle Type | Model Series  | Control Unit Groups         | System Name           |
| 2006-              | SPRINTER     | 906           | Informationcommunicationand | KI-Instrument cluster |
| 2006-              | SPRINTER     | 906 (VW LT3)  | Informationcommunicationand | KI-Instrument cluster |
| 2000-2006          | SPRINTER     | 90x. 6;690. 6 | Informationcommunicationand | KI-Instrument cluster |
| 2002-2005          | VANE0        | 414           | Informationcommunicationand | IC-Instrument cluster |
| 2004-2007          | VITO/VIANO   | 639           | Informationcommunicationand | IC-Instrument cluster |
| 2004-2007          | VITO/VIANO   | 639           | Informationcommunicationand | IC-Instrument cluster |
| 2008-              | VITO/VIANO   | 639           | Informationcommunicationand | IC-Instrument cluster |

| Function List                     |       |       |
|-----------------------------------|-------|-------|
| AutoMaker:Suzuki<br>Version:V5.00 |       |       |
| Reset Mode                        | Model | Year  |
| Reset without tool                | Alto  | 2013– |
| Reset without tool                | SX4   | 2013– |
| Reset without tool                | DF40  | all   |
| Reset without tool                | XL7   | all   |

| Function List                     |            |      |                  |             |
|-----------------------------------|------------|------|------------------|-------------|
| AutoMaker:Toyota<br>Version:V5.00 |            |      |                  |             |
| Reset                             | Model      | Year | Vehicle SubModel | Engine Size |
| Reset without tool                | 4Runner    | 2006 |                  |             |
| Reset without tool                | 4Runner    | 2007 |                  |             |
| Reset without tool                | 4Runner    | 2008 |                  |             |
| Reset without tool                | 4Runner    | 2009 |                  |             |
| Reset without tool                | 4Runner    | 2010 | SR5              | 4           |
| Reset without tool                | 4Runner    | 2010 | Limited          | 4           |
| Reset without tool                | 4Runner    | 2010 | Trail            | 4           |
| Reset without tool                | 4Runner    | 2011 |                  |             |
| Reset without tool                | 4Runner    | 2012 |                  |             |
| Reset without tool                | Avalon     | 2006 |                  |             |
| Reset without tool                | Avalon     | 2007 |                  |             |
| Reset without tool                | Avalon     | 2008 |                  |             |
| Reset without tool                | Avalon     | 2009 |                  |             |
| Reset without tool                | Avalon     | 2010 |                  |             |
| Reset without tool                | Avalon     | 2011 | Limited          | 3.5         |
| Reset without tool                | Avalon     | 2011 | XLS              | 3.5         |
| Reset without tool                | Avalon     | 2012 | Limited          | 3.5         |
| Reset without tool                | Avalon     | 2012 | Base             | 3.5         |
| Reset without tool                | Camry      | 2006 |                  |             |
| Reset without tool                | Camry      | 2007 |                  | 3.5         |
| Reset without tool                | Camry      | 2007 | SE               | 2.4         |
| Reset without tool                | Camry      | 2007 | XLE              | 2.4         |
| Reset without tool                | Camry      | 2007 | LE               | 2.4         |
| Reset without tool                | Camry      | 2007 | CE               | 2.4         |
| Reset without tool                | Camry      | 2007 | Hybrid           | 2.4         |
| Reset without tool                | Camry      | 2008 |                  |             |
| Reset without tool                | Camry      | 2009 |                  |             |
| Reset without tool                | Camry      | 2010 |                  | 3.5         |
| Reset without tool                | Camry      | 2010 |                  | 2.5         |
| Reset without tool                | Camry      | 2010 |                  | 2.4         |
| Reset without tool                | Camry      | 2011 |                  | 2.4         |
| Reset without tool                | Camry      | 2011 |                  | 2.5         |
| Reset without tool                | Camry      | 2011 |                  | 3.5         |
| Reset without tool                | Camry      | 2012 |                  |             |
| Reset without tool                | Corolla    | 2006 |                  |             |
| Reset without tool                | Corolla    | 2007 |                  |             |
| Reset without tool                | Corolla    | 2008 |                  |             |
| Reset without tool                | Corolla    | 2009 |                  |             |
| Reset without tool                | Corolla    | 2010 |                  |             |
| Reset without tool                | Corolla    | 2011 |                  |             |
| Reset without tool                | Corolla    | 2012 |                  |             |
| Reset without tool                | FJ Cruiser | 2007 |                  |             |
| Reset without tool                | FJ Cruiser | 2008 |                  |             |
| Reset without tool                | FJ Cruiser | 2009 |                  |             |
| Reset without tool                | FJ Cruiser | 2010 |                  |             |
| Reset without tool                | FJ Cruiser | 2011 |                  |             |
| Reset without tool                | FJ Cruiser | 2012 |                  |             |
| Reset without tool                | Highlander | 2006 |                  |             |
| Reset without tool                | Highlander | 2007 | Sport            | 3.3         |
| Reset without tool                | Highlander | 2007 | Base             | 3.3         |

|                    |              |      |                |     |
|--------------------|--------------|------|----------------|-----|
| Reset without tool | Highlander   | 2007 | Hybrid Limited | 3.3 |
| Reset without tool | Highlander   | 2007 | Hybrid         | 3.3 |
| Reset without tool | Highlander   | 2007 | Base           | 2.4 |
| Reset without tool | Highlander   | 2007 | Limited        | 3.3 |
| Reset without tool | Highlander   | 2008 |                |     |
| Reset without tool | Highlander   | 2009 | Base           | 2.7 |
| Reset without tool | Highlander   | 2009 | Base           | 3.5 |
| Reset without tool | Highlander   | 2009 | Hybrid         | 3.3 |
| Reset without tool | Highlander   | 2009 | Hybrid Limited | 3.3 |
| Reset without tool | Highlander   | 2009 | Limited        | 3.5 |
| Reset without tool | Highlander   | 2009 | Sport          | 3.5 |
| Reset without tool | Highlander   | 2010 | Base           | 3.5 |
| Reset without tool | Highlander   | 2010 | Base           | 2.7 |
| Reset without tool | Highlander   | 2010 | Sport          | 3.5 |
| Reset without tool | Highlander   | 2010 | Limited        | 3.5 |
| Reset without tool | Highlander   | 2010 | Hybrid         | 3.3 |
| Reset without tool | Highlander   | 2010 | Hybrid Limited | 3.3 |
| Reset without tool | Highlander   | 2011 | Base           | 2.7 |
| Reset without tool | Highlander   | 2011 | Base           | 3.5 |
| Reset without tool | Highlander   | 2011 | Hybrid         | 3.5 |
| Reset without tool | Highlander   | 2011 | Hybrid Limited | 3.5 |
| Reset without tool | Highlander   | 2011 | Limited        | 3.5 |
| Reset without tool | Highlander   | 2012 |                |     |
| Reset without tool | Land Cruiser | 2006 |                |     |
| Reset without tool | Land Cruiser | 2007 |                |     |
| Reset without tool | Land Cruiser | 2009 |                |     |
| Reset without tool | Land Cruiser | 2010 |                |     |
| Reset without tool | Land Cruiser | 2011 |                |     |
| Reset without tool | Matrix       | 2006 |                |     |
| Reset without tool | Matrix       | 2007 |                |     |
| Reset without tool | Matrix       | 2008 | Base           | 1.8 |
| Reset without tool | Matrix       | 2008 | XR             | 1.8 |
| Reset without tool | Matrix       | 2009 |                |     |
| Reset without tool | Matrix       | 2010 |                |     |
| Reset without tool | Matrix       | 2011 |                |     |
| Reset without tool | Prius        | 2006 |                |     |
| Reset without tool | Prius        | 2007 |                |     |
| Reset without tool | Prius        | 2008 |                |     |
| Reset without tool | Prius        | 2009 |                |     |
| Reset without tool | Prius        | 2010 |                |     |
| Reset without tool | Prius        | 2011 |                |     |
| Reset without tool | Prius        | 2012 | Base           | 1.8 |
| Reset without tool | Prius        | 2012 | Plug-In        | 1.8 |
| Reset without tool | Prius V      | 2012 |                |     |
| Reset without tool | Rav4         | 2006 |                |     |
| Reset without tool | Rav4         | 2007 |                |     |
| Reset without tool | Rav4         | 2008 |                |     |
| Reset without tool | Rav4         | 2009 |                |     |
| Reset without tool | Rav4         | 2010 |                |     |
| Reset without tool | Rav4         | 2011 |                |     |
| Reset without tool | Rav4         | 2012 |                |     |
| Reset without tool | Sequoia      | 2006 |                |     |
| Reset without tool | Sequoia      | 2007 |                |     |
| Reset without tool | Sequoia      | 2008 |                |     |
| Reset without tool | Sequoia      | 2009 |                |     |
| Reset without tool | Sequoia      | 2010 |                |     |
| Reset without tool | Sequoia      | 2011 |                |     |

|                    |         |      |         |      |
|--------------------|---------|------|---------|------|
| Reset without tool | Sequoia | 2012 |         |      |
| Reset without tool | Sienna  | 2006 |         |      |
| Reset without tool | Sienna  | 2007 |         |      |
| Reset without tool | Sienna  | 2008 |         |      |
| Reset without tool | Sienna  | 2009 |         |      |
| Reset without tool | Sienna  | 2011 |         |      |
| Reset without tool | Sienna  | 2012 |         |      |
| Reset without tool | Solara  | 2008 |         |      |
| Reset without tool | Tacoma  | 2006 |         |      |
| Reset without tool | Tacoma  | 2007 |         |      |
| Reset without tool | Tacoma  | 2008 |         |      |
| Reset without tool | Tacoma  | 2009 |         |      |
| Reset without tool | Tacoma  | 2011 |         |      |
| Reset without tool | Tacoma  | 2012 |         |      |
| Reset without tool | Tundra  | 2006 |         |      |
| Reset without tool | Tundra  | 2007 | Base    | 5. 7 |
| Reset without tool | Tundra  | 2007 | Base    | 4. 7 |
| Reset without tool | Tundra  | 2007 | SR5     | 5. 7 |
| Reset without tool | Tundra  | 2007 | Base    | 4    |
| Reset without tool | Tundra  | 2007 | Limited | 4. 7 |
| Reset without tool | Tundra  | 2007 | Limited | 5. 7 |
| Reset without tool | Tundra  | 2007 | SR5     | 4. 7 |
| Reset without tool | Tundra  | 2008 | Base    | 4    |
| Reset without tool | Tundra  | 2008 | Base    | 4. 7 |
| Reset without tool | Tundra  | 2008 | Base    | 5. 7 |
| Reset without tool | Tundra  | 2008 | Limited | 4. 7 |
| Reset without tool | Tundra  | 2008 | Limited | 5. 7 |
| Reset without tool | Tundra  | 2008 | SR5     | 4    |
| Reset without tool | Tundra  | 2008 | SR5     | 4. 7 |
| Reset without tool | Tundra  | 2008 | SR5     | 5. 7 |
| Reset without tool | Tundra  | 2009 |         |      |
| Reset without tool | Tundra  | 2010 |         |      |
| Reset without tool | Tundra  | 2011 |         |      |
| Reset without tool | Tundra  | 2012 |         |      |
| Reset without tool | Venza   | 2009 | Base    | 2. 7 |
| Reset without tool | Venza   | 2009 | Base    | 3. 5 |
| Reset without tool | Venza   | 2010 | Base    | 3. 5 |
| Reset without tool | Venza   | 2010 | Base    | 2. 7 |
| Reset without tool | Venza   | 2011 |         |      |
| Reset without tool | Venza   | 2012 |         |      |
| Reset without tool | Yaris   | 2007 |         |      |
| Reset without tool | Yaris   | 2008 |         |      |
| Reset without tool | Yaris   | 2009 |         |      |
| Reset without tool | Yaris   | 2010 |         |      |

| Function List                                     |                   |           |  |
|---|-------------------|-----------|--|
| <b>AutoMaker:Vauxhall</b><br><b>Version:V5.00</b> |                   |           |  |
| Reset Mode  | Vehicle Type      | Year      | Function   |
| Reset with tool                                   | Agila             | 2000–2007 | Reset Service Interval                           |
| Reset with tool                                   | Astra-G           | 1998–2011 | Reset Service Interval, Service Interval Setting |
| Reset with tool                                   | Astra-H           | 2004–2011 | Reset Service Interval                           |
| Reset with tool                                   | Astra-J           | 2009–2011 | Reset Service Interval                           |
| Reset with tool                                   | Corsa-C           | 2001–2011 | Reset Service Interval, Service Interval Setting |
| Reset with tool                                   | Corsa-D           | 2007–2011 | Reset Service Interval                           |
| Reset with tool                                   | Insignia          | 2009–2011 | Reset Service Interval                           |
| Reset with tool                                   | Meriva            | 2003–2010 | Reset Service Interval                           |
| Reset with tool                                   | Tigra-B           | 2005–2009 | Reset Service Interval, Service Interval Setting |
| Reset with tool                                   | Vauxhall Monaro   | 2004–2006 | Reset Service Interval                           |
| Reset with tool                                   | Vauxhall VXR8     | 2007–2009 | Reset Service Interval                           |
| Reset with tool                                   | Vectra-B          | 1998–2001 | Reset Service Interval                           |
| Reset with tool                                   | Vectra-C / Signum | 2002–2008 | Reset Service Interval                           |
| Reset with tool                                   | Zafira            | 1999–2005 | Reset Service Interval, Service Interval Setting |
| Reset with tool                                   | Zafira-B          | 2005–2011 | Reset Service Interval                           |

| Function List                    |              |      |           |
|----------------------------------|--------------|------|-----------|
| AutoMaker:Volvo<br>Version:V5.00 |              |      |           |
| Reset Mode                       | Vehicle Type | Year | Function  |
| Reset with tool                  | C30          | 2007 | Oil Reset |
| Reset with tool                  | C30          | 2008 | Oil Reset |
| Reset with tool                  | C30          | 2009 | Oil Reset |
| Reset with tool                  | C30          | 2010 | Oil Reset |
| Reset with tool                  | C30          | 2011 | Oil Reset |
| Reset with tool                  | C30          | 2012 | Oil Reset |
| Reset with tool                  | C30 Electric | 2011 | Oil Reset |
| Reset with tool                  | C30 Electric | 2012 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2006 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2007 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2008 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2009 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2010 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2011 | Oil Reset |
| Reset with tool                  | C70 (06-)    | 2012 | Oil Reset |
| Reset with tool                  | C70 Conv     | 1999 | Oil Reset |
| Reset with tool                  | C70 Conv     | 2000 | Oil Reset |
| Reset with tool                  | C70 Conv     | 2001 | Oil Reset |
| Reset with tool                  | C70 Conv     | 2002 | Oil Reset |
| Reset with tool                  | C70 Conv     | 2003 | Oil Reset |
| Reset with tool                  | C70 Conv     | 2004 | Oil Reset |
| Reset with tool                  | C70 Conv     | 2005 | Oil Reset |
| Reset with tool                  | C70 Coupe    | 1999 | Oil Reset |
| Reset with tool                  | C70 Coupe    | 2000 | Oil Reset |
| Reset with tool                  | C70 Coupe    | 2001 | Oil Reset |
| Reset with tool                  | C70 Coupe    | 2002 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2004 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2005 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2006 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2007 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2008 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2009 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2010 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2011 | Oil Reset |
| Reset with tool                  | S40 (04-)    | 2012 | Oil Reset |
| Reset with tool                  | S40 (-04)    | 1999 | Oil Reset |
| Reset with tool                  | S40 (-04)    | 2000 | Oil Reset |
| Reset with tool                  | S40 (-04)    | 2001 | Oil Reset |
| Reset with tool                  | S40 (-04)    | 2002 | Oil Reset |
| Reset with tool                  | S40 (-04)    | 2003 | Oil Reset |
| Reset with tool                  | S40 (-04)    | 2004 | Oil Reset |
| Reset with tool                  | S60          | 2001 | Oil Reset |
| Reset with tool                  | S60          | 2002 | Oil Reset |
| Reset with tool                  | S60          | 2003 | Oil Reset |
| Reset with tool                  | S60          | 2004 | Oil Reset |
| Reset with tool                  | S60          | 2005 | Oil Reset |
| Reset with tool                  | S60          | 2006 | Oil Reset |

|                 |                       |      |           |
|-----------------|-----------------------|------|-----------|
| Reset with tool | S60                   | 2007 | Oil Reset |
| Reset with tool | S60                   | 2008 | Oil Reset |
| Reset with tool | S60                   | 2009 | Oil Reset |
| Reset with tool | S60                   | 2011 | Oil Reset |
| Reset with tool | S60                   | 2012 | Oil Reset |
| Reset with tool | S70                   | 1999 | Oil Reset |
| Reset with tool | S70                   | 2000 | Oil Reset |
| Reset with tool | S80                   | 1999 | Oil Reset |
| Reset with tool | S80                   | 2000 | Oil Reset |
| Reset with tool | S80                   | 2001 | Oil Reset |
| Reset with tool | S80                   | 2002 | Oil Reset |
| Reset with tool | S80                   | 2003 | Oil Reset |
| Reset with tool | S80                   | 2004 | Oil Reset |
| Reset with tool | S80                   | 2005 | Oil Reset |
| Reset with tool | S80(-06)              | 2006 | Oil Reset |
| Reset with tool | S80(07-)              | 2007 | Oil Reset |
| Reset with tool | S80(07-)              | 2008 | Oil Reset |
| Reset with tool | S80(07-)              | 2009 | Oil Reset |
| Reset with tool | S80(07-)              | 2010 | Oil Reset |
| Reset with tool | S80(07-)              | 2011 | Oil Reset |
| Reset with tool | S80(07-)              | 2012 | Oil Reset |
| Reset with tool | S80L                  | 2010 | Oil Reset |
| Reset with tool | S80L                  | 2011 | Oil Reset |
| Reset with tool | S80L                  | 2012 | Oil Reset |
| Reset with tool | V40                   | 1999 | Oil Reset |
| Reset with tool | V40                   | 2000 | Oil Reset |
| Reset with tool | V40                   | 2001 | Oil Reset |
| Reset with tool | V40                   | 2002 | Oil Reset |
| Reset with tool | V40                   | 2003 | Oil Reset |
| Reset with tool | V40                   | 2004 | Oil Reset |
| Reset with tool | V50                   | 2004 | Oil Reset |
| Reset with tool | V50                   | 2005 | Oil Reset |
| Reset with tool | V50                   | 2006 | Oil Reset |
| Reset with tool | V50                   | 2007 | Oil Reset |
| Reset with tool | V50                   | 2008 | Oil Reset |
| Reset with tool | V50                   | 2009 | Oil Reset |
| Reset with tool | V50                   | 2010 | Oil Reset |
| Reset with tool | V50                   | 2011 | Oil Reset |
| Reset with tool | V50                   | 2012 | Oil Reset |
| Reset with tool | V60                   | 2011 | Oil Reset |
| Reset with tool | V60                   | 2012 | Oil Reset |
| Reset with tool | V70(00-08)            | 2006 | Oil Reset |
| Reset with tool | V70(00-08)            | 2007 | Oil Reset |
| Reset with tool | V70(00-08)            | 2008 | Oil Reset |
| Reset with tool | V70(08-)              | 2008 | Oil Reset |
| Reset with tool | V70(08-)              | 2009 | Oil Reset |
| Reset with tool | V70(08-)              | 2010 | Oil Reset |
| Reset with tool | V70(08-)              | 2011 | Oil Reset |
| Reset with tool | V70(08-)              | 2012 | Oil Reset |
| Reset with tool | V70 XC(01-)/XC70(-07) | 2006 | Oil Reset |
| Reset with tool | V70 XC(01-)/XC70(-07) | 2007 | Oil Reset |
| Reset with tool | V70 XC(-00)           | 1999 | Oil Reset |
| Reset with tool | V70 XC(-00)           | 2000 | Oil Reset |
| Reset with tool | V70 XC(01-)/XC70      | 2001 | Oil Reset |

|                    |                  |           |           |
|--------------------|------------------|-----------|-----------|
| Reset with tool    | V70 XC(01-)/XC70 | 2002      | Oil Reset |
| Reset with tool    | V70 XC(01-)/XC70 | 2003      | Oil Reset |
| Reset with tool    | V70 XC(01-)/XC70 | 2004      | Oil Reset |
| Reset with tool    | V70 XC(01-)/XC70 | 2005      | Oil Reset |
| Reset with tool    | V70(-00)         | 1999      | Oil Reset |
| Reset with tool    | V70(-00)         | 2000      | Oil Reset |
| Reset with tool    | V70(00-)         | 2000      | Oil Reset |
| Reset with tool    | V70(00-)         | 2001      | Oil Reset |
| Reset with tool    | V70(00-)         | 2002      | Oil Reset |
| Reset with tool    | V70(00-)         | 2003      | Oil Reset |
| Reset with tool    | V70(00-)         | 2004      | Oil Reset |
| Reset with tool    | V70(00-)         | 2005      | Oil Reset |
| Reset with tool    | XC60             | 2009      | Oil Reset |
| Reset with tool    | XC60             | 2010      | Oil Reset |
| Reset with tool    | XC60             | 2011      | Oil Reset |
| Reset with tool    | XC60             | 2012      | Oil Reset |
| Reset with tool    | XC70 (08-)       | 2008      | Oil Reset |
| Reset with tool    | XC70 (08-)       | 2009      | Oil Reset |
| Reset with tool    | XC70 (08-)       | 2010      | Oil Reset |
| Reset with tool    | XC70 (08-)       | 2011      | Oil Reset |
| Reset with tool    | XC70 (08-)       | 2012      | Oil Reset |
| Reset with tool    | XC90             | 2003      | Oil Reset |
| Reset with tool    | XC90             | 2004      | Oil Reset |
| Reset with tool    | XC90             | 2005      | Oil Reset |
| Reset with tool    | XC90             | 2006      | Oil Reset |
| Reset with tool    | XC90             | 2007      | Oil Reset |
| Reset with tool    | XC90             | 2008      | Oil Reset |
| Reset with tool    | XC90             | 2009      | Oil Reset |
| Reset with tool    | XC90             | 2010      | Oil Reset |
| Reset with tool    | XC90             | 2011      | Oil Reset |
| Reset with tool    | XC90             | 2012      | Oil Reset |
| Reset without tool | 240              | 1990–1993 | N/A       |
| Reset without tool | 240              | 1986–1989 | N/A       |
| Reset without tool | 740              | 1989–1992 | N/A       |
| Reset without tool | 740              | 1985–1988 | N/A       |
| Reset without tool | 760              | 1988–1990 | N/A       |
| Reset without tool | 760              | 1987      | N/A       |
| Reset without tool | 780              | 1989–1990 | N/A       |
| Reset without tool | 780              | 1987–1988 | N/A       |
| Reset without tool | 850              | 1996–1997 | N/A       |
| Reset without tool | 850              | 1993–1995 | N/A       |
| Reset without tool | 940              | 1991–1995 | N/A       |
| Reset without tool | 960              | 1992–1997 | N/A       |
| Reset without tool | C70              | 1999–2004 | N/A       |
| Reset without tool | C70              | 1998      | N/A       |
| Reset without tool | Coupe            | 1991      | N/A       |
| Reset without tool | S40              | 2004–2005 | N/A       |
| Reset without tool | S40              | 1999–2003 | N/A       |
| Reset without tool | S40              | 1998      | N/A       |
| Reset without tool | S60              | 2002–2005 | N/A       |
| Reset without tool | S60              | 2001      | N/A       |
| Reset without tool | S70              | 1999–2000 | N/A       |
| Reset without tool | S70              | 1998      | N/A       |
| Reset without tool | S80              | 1999–2005 | N/A       |

|                    |         |           |     |
|--------------------|---------|-----------|-----|
| Reset without tool | S80     | 2006–2009 | N/A |
| Reset without tool | V40     | 2000–2004 | N/A |
| Reset without tool | V50     | 2005      | N/A |
| Reset without tool | V70     | 2002–2005 | N/A |
| Reset without tool | V70     | 1999–2001 | N/A |
| Reset without tool | V70     | 1998      | N/A |
| Reset without tool | V90/S90 | 1998      | N/A |
| Reset without tool | XC70    | 2003–2004 | N/A |
| Reset without tool | XC70    | 2001      | N/A |
| Reset without tool | XC90    | 2003–2005 | N/A |

| Function List                               |                              |      |
|---|------------------------------|------|
| <b>AutoMaker:VW</b><br><b>Version:V5.00</b> |                              |      |
| Reset Mode                                  | Vehicle Type                 | Year |
| Reset with tool                             | Scirocco                     | 2009 |
| Reset with tool                             | Scirocco                     | 2010 |
| Reset with tool                             | Scirocco                     | 2011 |
| Reset with tool                             | Jetta                        | 2011 |
| Reset with tool                             | Jetta                        | 2012 |
| Reset with tool                             | Jetta only USA / Canada      | 2011 |
| Reset with tool                             | Jetta only USA / Canada      | 2012 |
| Reset with tool                             | New Beetle only USA / Canada | 1998 |
| Reset with tool                             | New Beetle only USA / Canada | 1999 |
| Reset with tool                             | New Beetle only USA / Canada | 2000 |
| Reset with tool                             | New Beetle only USA / Canada | 2001 |
| Reset with tool                             | New Beetle only USA / Canada | 2002 |
| Reset with tool                             | New Beetle only USA / Canada | 2003 |
| Reset with tool                             | New Beetle only USA / Canada | 2004 |
| Reset with tool                             | New Beetle only USA / Canada | 2005 |
| Reset with tool                             | New Beetle only USA / Canada | 2006 |
| Reset with tool                             | New Beetle only USA / Canada | 2007 |
| Reset with tool                             | New Beetle only USA / Canada | 2008 |
| Reset with tool                             | New Beetle only USA / Canada | 2009 |
| Reset with tool                             | New Beetle only USA / Canada | 2010 |
| Reset with tool                             | New Beetle                   | 1998 |
| Reset with tool                             | New Beetle                   | 1999 |
| Reset with tool                             | New Beetle                   | 2000 |
| Reset with tool                             | New Beetle                   | 2001 |
| Reset with tool                             | New Beetle                   | 2002 |
| Reset with tool                             | New Beetle                   | 2003 |
| Reset with tool                             | New Beetle                   | 2004 |
| Reset with tool                             | New Beetle                   | 2005 |
| Reset with tool                             | New Beetle                   | 2006 |
| Reset with tool                             | New Beetle                   | 2007 |
| Reset with tool                             | New Beetle                   | 2008 |
| Reset with tool                             | New Beetle                   | 2009 |
| Reset with tool                             | New Beetle                   | 2010 |
| Reset with tool                             | New Beetle                   | 2011 |
| Reset with tool                             | Eos                          | 2006 |
| Reset with tool                             | Eos                          | 2007 |
| Reset with tool                             | Eos                          | 2008 |
| Reset with tool                             | Eos                          | 2009 |
| Reset with tool                             | Eos                          | 2010 |
| Reset with tool                             | Eos                          | 2011 |
| Reset with tool                             | Eos only USA/Canada          | 2006 |
| Reset with tool                             | Eos only USA/Canada          | 2007 |
| Reset with tool                             | Eos only USA/Canada          | 2008 |
| Reset with tool                             | Eos only USA/Canada          | 2009 |
| Reset with tool                             | Eos only USA/Canada          | 2010 |
| Reset with tool                             | Eos only USA/Canada          | 2011 |
| Reset with tool                             | Eos only USA/Canada          | 2012 |
| Reset with tool                             | Bora                         | 1999 |
| Reset with tool                             | Bora                         | 2000 |
| Reset with tool                             | Bora                         | 2001 |
| Reset with tool                             | Bora                         | 2002 |
| Reset with tool                             | Bora                         | 2003 |
| Reset with tool                             | Bora                         | 2004 |
| Reset with tool                             | Bora                         | 2005 |
| Reset with tool                             | Golf                         | 1998 |
| Reset with tool                             | Golf                         | 1999 |
| Reset with tool                             | Golf                         | 2000 |
| Reset with tool                             | Golf                         | 2001 |

|                 |  |      |
|-----------------|--|------|
| Reset with tool | Golf                                     | 2002 |
| Reset with tool | Golf                                     | 2003 |
| Reset with tool | Golf                                     | 2004 |
| Reset with tool | Golf                                     | 2005 |
| Reset with tool | Golf                                     | 2006 |
| Reset with tool | Golf only USA/Canada                     | 2004 |
| Reset with tool | Golf only USA/Canada                     | 2006 |
| Reset with tool | Golf only USA/Canada                     | 2007 |
| Reset with tool | Golf only USA/Canada                     | 2008 |
| Reset with tool | Golf only USA/Canada                     | 2009 |
| Reset with tool | Golf                                     | 2007 |
| Reset with tool | Golf                                     | 2008 |
| Reset with tool | Golf                                     | 2009 |
| Reset with tool | Rabbit only USA/Canada                   | 2006 |
| Reset with tool | Rabbit only USA/Canada                   | 2007 |
| Reset with tool | Rabbit only USA/Canada                   | 2008 |
| Reset with tool | Rabbit only USA/Canada                   | 2009 |
| Reset with tool | Bora/Jetta/Vento                         | 2006 |
| Reset with tool | Bora/Jetta/Vento                         | 2007 |
| Reset with tool | Bora/Jetta/Vento                         | 2008 |
| Reset with tool | Bora/Jetta/Vento                         | 2009 |
| Reset with tool | Bora/Jetta/Vento                         | 2010 |
| Reset with tool | Bora/Jetta/Vento                         | 2011 |
| Reset with tool | Jetta only USA/Canada                    | 2005 |
| Reset with tool | Jetta only USA/Canada                    | 2006 |
| Reset with tool | Jetta only USA/Canada                    | 2007 |
| Reset with tool | Jetta only USA/Canada                    | 2008 |
| Reset with tool | Jetta only USA/Canada                    | 2009 |
| Reset with tool | Jetta only USA/Canada                    | 2010 |
| Reset with tool | Touran                                   | 2003 |
| Reset with tool | Touran                                   | 2004 |
| Reset with tool | Touran                                   | 2005 |
| Reset with tool | Touran                                   | 2006 |
| Reset with tool | Touran                                   | 2007 |
| Reset with tool | Touran                                   | 2008 |
| Reset with tool | Touran                                   | 2009 |
| Reset with tool | Touran                                   | 2010 |
| Reset with tool | Touran                                   | 2011 |
| Reset with tool | New Beetle Convertible                   | 2003 |
| Reset with tool | New Beetle Convertible                   | 2004 |
| Reset with tool | New Beetle Convertible                   | 2005 |
| Reset with tool | New Beetle Convertible                   | 2006 |
| Reset with tool | New Beetle Convertible                   | 2007 |
| Reset with tool | New Beetle Convertible                   | 2008 |
| Reset with tool | New Beetle Convertible                   | 2009 |
| Reset with tool | New Beetle Convertible                   | 2010 |
| Reset with tool | New Beetle Convertible                   | 2011 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2003 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2004 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2005 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2006 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2007 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2008 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2009 |
| Reset with tool | New Beetle Convertible only USA / Canada | 2010 |
| Reset with tool | Caddy                                    | 2011 |
| Reset with tool | Crafter                                  | 2006 |
| Reset with tool | Crafter                                  | 2007 |
| Reset with tool | Crafter                                  | 2008 |
| Reset with tool | Crafter                                  | 2009 |
| Reset with tool | Crafter                                  | 2010 |
| Reset with tool | Crafter                                  | 2011 |
| Reset with tool | Crafter                                  | 2012 |
| Reset with tool | Amarok                                   | 2010 |
| Reset with tool | Amarok                                   | 2011 |
| Reset with tool | Caddy                                    | 2004 |
| Reset with tool | Caddy                                    | 2005 |

|                 |                           |      |
|-----------------|---------------------------|------|
| Reset with tool | Caddy                     | 2006 |
| Reset with tool | Caddy                     | 2007 |
| Reset with tool | Caddy                     | 2008 |
| Reset with tool | Caddy                     | 2009 |
| Reset with tool | Caddy                     | 2010 |
| Reset with tool | Passat CC                 | 2009 |
| Reset with tool | Passat CC                 | 2010 |
| Reset with tool | Passat CC                 | 2011 |
| Reset with tool | Passat CC only USA/Canada | 2009 |
| Reset with tool | Passat CC only USA/Canada | 2010 |
| Reset with tool | Passat CC only USA/Canada | 2011 |
| Reset with tool | Passat CC only USA/Canada | 2012 |
| Reset with tool | Passat                    | 2011 |
| Reset with tool | Passat                    | 1997 |
| Reset with tool | Passat                    | 1998 |
| Reset with tool | Passat                    | 1999 |
| Reset with tool | Passat                    | 2000 |
| Reset with tool | Passat                    | 2001 |
| Reset with tool | Passat                    | 2002 |
| Reset with tool | Passat                    | 2003 |
| Reset with tool | Passat                    | 2004 |
| Reset with tool | Passat                    | 2005 |
| Reset with tool | Passat only USA/Canada    | 1998 |
| Reset with tool | Passat only USA/Canada    | 1999 |
| Reset with tool | Passat only USA/Canada    | 2000 |
| Reset with tool | Passat only USA/Canada    | 2001 |
| Reset with tool | Passat only USA/Canada    | 2002 |
| Reset with tool | Passat only USA/Canada    | 2003 |
| Reset with tool | Passat only USA/Canada    | 2004 |
| Reset with tool | Passat only USA/Canada    | 2005 |
| Reset with tool | Passat                    | 2006 |
| Reset with tool | Passat                    | 2007 |
| Reset with tool | Passat                    | 2008 |
| Reset with tool | Passat                    | 2009 |
| Reset with tool | Passat                    | 2010 |
| Reset with tool | Passat only USA/Canada    | 2006 |
| Reset with tool | Passat only USA/Canada    | 2007 |
| Reset with tool | Passat only USA/Canada    | 2008 |
| Reset with tool | Passat only USA/Canada    | 2009 |
| Reset with tool | Passat only USA/Canada    | 2010 |
| Reset with tool | Passat only USA/Canada    | 2011 |
| Reset with tool | Phaeton                   | 2003 |
| Reset with tool | Phaeton                   | 2004 |
| Reset with tool | Phaeton                   | 2005 |
| Reset with tool | Phaeton                   | 2006 |
| Reset with tool | Phaeton                   | 2007 |
| Reset with tool | Phaeton                   | 2008 |
| Reset with tool | Phaeton                   | 2009 |
| Reset with tool | Phaeton                   | 2010 |
| Reset with tool | Phaeton                   | 2011 |
| Reset with tool | Phaeton only USA/Canada   | 2004 |
| Reset with tool | Phaeton only USA/Canada   | 2005 |
| Reset with tool | Phaeton only USA/Canada   | 2006 |
| Reset with tool | Santana                   | 2001 |
| Reset with tool | Santana                   | 2002 |
| Reset with tool | Santana                   | 2003 |
| Reset with tool | Santana                   | 2004 |
| Reset with tool | Santana                   | 2005 |
| Reset with tool | Santana                   | 2006 |
| Reset with tool | Santana                   | 2007 |
| Reset with tool | Golf Plus                 | 2009 |
| Reset with tool | Golf Plus                 | 2010 |
| Reset with tool | Golf Plus                 | 2011 |
| Reset with tool | Beetle                    | 2012 |
| Reset with tool | Beetle only USA/Canada    | 2012 |
| Reset with tool | Golf                      | 2010 |
| Reset with tool | Golf                      | 2011 |

|                 |                                  |      |
|-----------------|----------------------------------|------|
| Reset with tool | Golf only USA/Canada             | 2010 |
| Reset with tool | Golf only USA/Canada             | 2011 |
| Reset with tool | Golf only USA/Canada             | 2012 |
| Reset with tool | Golf Plus                        | 2005 |
| Reset with tool | Golf Plus                        | 2006 |
| Reset with tool | Golf Plus                        | 2007 |
| Reset with tool | Golf Plus                        | 2008 |
| Reset with tool | Tiguan                           | 2008 |
| Reset with tool | Tiguan                           | 2009 |
| Reset with tool | Tiguan                           | 2010 |
| Reset with tool | Tiguan                           | 2011 |
| Reset with tool | Tiguan only USA/Canada           | 2008 |
| Reset with tool | Tiguan only USA/Canada           | 2009 |
| Reset with tool | Tiguan only USA/Canada           | 2010 |
| Reset with tool | Tiguan only USA/Canada           | 2011 |
| Reset with tool | Gol / Voyage / Saveiro           | 2009 |
| Reset with tool | Gol / Voyage / Saveiro           | 2010 |
| Reset with tool | Gol / Voyage / Saveiro           | 2011 |
| Reset with tool | Gol / Voyage / Saveiro           | 2012 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2006 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2007 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2008 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2009 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2010 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2011 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2012 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 1999 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2000 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2001 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2002 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2003 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2004 |
| Reset with tool | Gol / Parati / Saveiro / Pointer | 2005 |
| Reset with tool | Gol                              | 1999 |
| Reset with tool | Gol                              | 2000 |
| Reset with tool | Gol                              | 2001 |
| Reset with tool | Gol                              | 2002 |
| Reset with tool | Gol                              | 2003 |
| Reset with tool | Gol                              | 2004 |
| Reset with tool | Gol                              | 2005 |
| Reset with tool | Fox 2005 - Europe >              | 2005 |
| Reset with tool | Fox 2005 - Europe >              | 2006 |
| Reset with tool | Fox 2005 - Europe >              | 2007 |
| Reset with tool | Fox 2005 - Europe >              | 2008 |
| Reset with tool | Fox 2005 - Europe >              | 2009 |
| Reset with tool | Fox 2005 - Europe >              | 2010 |
| Reset with tool | Fox 2005 - Europe >              | 2011 |
| Reset with tool | Fox MPV >                        | 2006 |
| Reset with tool | Fox / Lupo                       | 2004 |
| Reset with tool | Fox / Lupo                       | 2005 |
| Reset with tool | Fox / Lupo                       | 2006 |
| Reset with tool | Fox / Lupo                       | 2007 |
| Reset with tool | Fox / Lupo                       | 2008 |
| Reset with tool | Fox / Lupo                       | 2009 |
| Reset with tool | Fox / Lupo                       | 2010 |
| Reset with tool | Fox / Lupo                       | 2011 |
| Reset with tool | Fox / Lupo                       | 2012 |
| Reset with tool | SpaceFox / Suran / Sportvan      | 2006 |
| Reset with tool | SpaceFox / Suran / Sportvan      | 2007 |
| Reset with tool | SpaceFox / Suran / Sportvan      | 2008 |
| Reset with tool | SpaceFox / Suran / Sportvan      | 2009 |
| Reset with tool | SpaceFox / Suran / Sportvan      | 2010 |
| Reset with tool | SpaceFox/Suran/Sportvan          | 2011 |
| Reset with tool | SpaceFox/Suran/Sportvan          | 2012 |
| Reset with tool | Polo                             | 2010 |
| Reset with tool | Polo                             | 2011 |

|                 |                            |      |
|-----------------|----------------------------|------|
| Reset with tool | Lupo                       | 1999 |
| Reset with tool | Lupo                       | 2000 |
| Reset with tool | Lupo                       | 2001 |
| Reset with tool | Lupo                       | 2002 |
| Reset with tool | Lupo                       | 2003 |
| Reset with tool | Lupo                       | 2004 |
| Reset with tool | Lupo                       | 2005 |
| Reset with tool | Lupo                       | 2006 |
| Reset with tool | Transporter                | 2010 |
| Reset with tool | Transporter                | 2011 |
| Reset with tool | Transporter                | 2004 |
| Reset with tool | Transporter                | 2005 |
| Reset with tool | Transporter                | 2006 |
| Reset with tool | Transporter                | 2007 |
| Reset with tool | Transporter                | 2008 |
| Reset with tool | Transporter                | 2009 |
| Reset with tool | Touareg                    | 2003 |
| Reset with tool | Touareg                    | 2004 |
| Reset with tool | Touareg                    | 2005 |
| Reset with tool | Touareg                    | 2006 |
| Reset with tool | Touareg                    | 2007 |
| Reset with tool | Touareg                    | 2008 |
| Reset with tool | Touareg                    | 2009 |
| Reset with tool | Touareg                    | 2010 |
| Reset with tool | Touareg only USA/Canada    | 2003 |
| Reset with tool | Touareg only USA/Canada    | 2004 |
| Reset with tool | Touareg only USA/Canada    | 2005 |
| Reset with tool | Touareg only USA/Canada    | 2006 |
| Reset with tool | Touareg only USA/Canada    | 2007 |
| Reset with tool | Touareg only USA/Canada    | 2008 |
| Reset with tool | Touareg only USA/Canada    | 2009 |
| Reset with tool | Touareg only USA/Canada    | 2010 |
| Reset with tool | Sharan                     | 2001 |
| Reset with tool | Sharan                     | 2002 |
| Reset with tool | Sharan                     | 2003 |
| Reset with tool | Sharan                     | 2004 |
| Reset with tool | Sharan                     | 2005 |
| Reset with tool | Sharan                     | 2006 |
| Reset with tool | Sharan                     | 2007 |
| Reset with tool | Sharan                     | 2008 |
| Reset with tool | Sharan                     | 2009 |
| Reset with tool | Sharan                     | 2010 |
| Reset with tool | Sharan                     | 2011 |
| Reset with tool | Touareg                    | 2011 |
| Reset with tool | Touareg only USA/Canada    | 2011 |
| Reset with tool | Touareg only USA/Canada    | 2012 |
| Reset with tool | Kombi                      | 2006 |
| Reset with tool | Kombi                      | 2007 |
| Reset with tool | Kombi                      | 2008 |
| Reset with tool | Kombi                      | 2009 |
| Reset with tool | Kombi                      | 2010 |
| Reset with tool | Kombi                      | 2011 |
| Reset with tool | Kombi                      | 2012 |
| Reset with tool | Polo                       | 2003 |
| Reset with tool | Polo                       | 2004 |
| Reset with tool | Polo                       | 2005 |
| Reset with tool | Polo                       | 2006 |
| Reset with tool | Polo                       | 2007 |
| Reset with tool | Polo                       | 2008 |
| Reset with tool | Polo                       | 2009 |
| Reset with tool | Polo                       | 2012 |
| Reset with tool | Golf 1999 – Canada         | 2007 |
| Reset with tool | Golf 1999 – Canada         | 2008 |
| Reset with tool | Golf 1999 – Canada         | 2009 |
| Reset with tool | Golf 1999 – Canada         | 2010 |
| Reset with tool | Golf 1999 – Canada         | 2011 |
| Reset with tool | Golf 1999 – USA / Canada > | 1999 |
| Reset with tool | Golf 1999 – USA / Canada > | 2000 |

|                    |   |           |
|--------------------|---|-----------|
| Reset with tool    | Golf 1999 – USA / Canada >                  | 2001      |
| Reset with tool    | Golf 1999 – USA / Canada >                  | 2002      |
| Reset with tool    | Golf 1999 – USA / Canada >                  | 2003      |
| Reset with tool    | Golf 1999 – USA / Canada >                  | 2004      |
| Reset with tool    | Golf 1999 – USA / Canada >                  | 2005      |
| Reset with tool    | Golf 1999 – USA / Canada >                  | 2006      |
| Reset with tool    | Golf  | 2012      |
| Reset with tool    | Jetta only USA / Canada                     | 1999      |
| Reset with tool    | Jetta only USA / Canada                     | 2000      |
| Reset with tool    | Jetta only USA / Canada                     | 2001      |
| Reset with tool    | Jetta only USA / Canada                     | 2002      |
| Reset with tool    | Jetta only USA / Canada                     | 2003      |
| Reset with tool    | Jetta only USA / Canada                     | 2004      |
| Reset with tool    | Jetta only USA / Canada                     | 2005      |
| Reset with tool    | Jetta only USA / Canada                     | 2006      |
| Reset with tool    | Jetta only USA / Canada                     | 2007      |
| Reset with tool    | Jetta only USA / Canada                     | 2008      |
| Reset with tool    | Jetta only USA / Canada                     | 2009      |
| Reset with tool    | Jetta only USA / Canada                     | 2010      |
| Reset with tool    | Polo  | 2002      |
| Reset with tool    | Passat/New Midsize Sedan only USA/Canada    | 2011      |
| Reset with tool    | Passat/New Midsize Sedan only USA/Canada    | 2012      |
| Reset with tool    | Golf Variant                                | 2010      |
| Reset with tool    | Golf Variant                                | 2011      |
| Reset with tool    | Golf Variant                                | 2012      |
| Reset with tool    | Jetta SportWagen/Golf Wagon only USA/Canada | 2010      |
| Reset with tool    | Jetta SportWagen/Golf Wagon only USA/Canada | 2011      |
| Reset with tool    | Jetta SportWagen/Golf Wagon only USA/Canada | 2012      |
| Reset without tool | Cabrio                                      | 1995–2000 |
| Reset without tool | Cabrio                                      | 1995–2002 |
| Reset without tool | Golf or GTI                                 | 1993–1999 |
| Reset without tool | Jetta                                       | 1993–1999 |
| Reset without tool | Lupo  | 1998–2004 |
| Reset without tool | New Beetle                                  | 1998–2001 |
| Reset without tool | Octavia                                     | 1996–2011 |