SCANNER FEATURES

1.   FEATURES

Display Screen

Keypad for Directions

Bluetooth Indication
light

Power supply indication light   Status light indicator   USB socket for   Keypad for numbers

for diagnostic circuits   software update

25-Pin Connector
For connection to the
25-Pin Diagnostic Cable

9-Pin Connector
For connection to a PC
or Thermal Printer

Bluetooth Antenna

Ashtray lighter power /

Battery power, DC: 9-16V

Interface specified connector

Screen Brightness Dial

25-Pin Connector	For connection with 25-Pin diagnostic adapter/cable.
Interface Specified Connector	The connector for the special interface cards.
9-Pin Connector	Used for attaching optional devices such as a personal computer or the thermal printer.
Display Screen	Displays data and messages for the user.
Keypad	Used for entering commands and selecting data on the scanner screen.
USB Socket	Download the software from the Internet and program the internal memory. Users should download the drivers and PS-Module Manager to program the software. Install the driver before start PS-Module Manager.
Contrast Dial	Used to adjust the brightness for the screen.
Bluetooth Indication Light	The blue light will flash without PC connection. Always ON when connected with PC.
Ashtray Lighter Power / **Battery Power**	Some diagnostic connector does not have power supply or ground. For such models users have to plug the ashtray lighter power cable or battery power cable together with the diagnostic cable.

2. KEYPAD
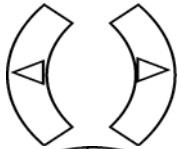
Left and Right arrow keys: Enables movement through diagnostic functions, vehicle models and systems from the current page to the NEXT or PREVIOUS page.

Up and Down arrow keys: Used for selecting test functions, vehicle models and systems that are listed on the CURRENT page.

Enter commands into the scanner.

Interrupts the current procedure and returns to the previous menu or test mode selection.

Digits 0 through 9. Selects the functions, vehicle models or systems by pressing the numbered keys.

3. INDICATOR LIGHTS

Power Indicator (Red LED light)

Data Link Indicator (Green LED light)

Data Link Indicator (Orange LED light).

Bluetooth Status Indicator (Blue LED light)

If the diagnostic link circuit is shorted to ground or if the control unit is faulty, the green or orange LED light will turn on steadily when the scanner is connected to the vehicle's diagnostic connector.

4. QUICK START
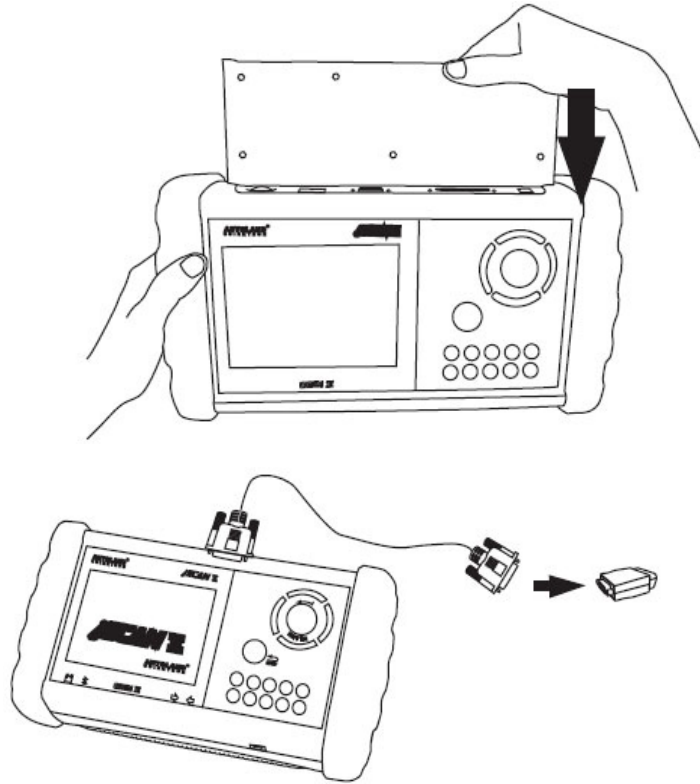
(1) FIND THE DIAGNOSTIC CONNECTOR

Most of the connectors are on the driver's side below the dash board. Sometimes covered by a plastic plate.

Please note that prior to the year 2000 most vehicles were equipped with manufacturer specific connector. Some

manufacturers used different connectors to access different systems. Ex: Toyota. These connectors are located

in the engine compartment. To retrieve manufacturer information, please connect to the appropriate port, failure

to do so will result in a communication error.
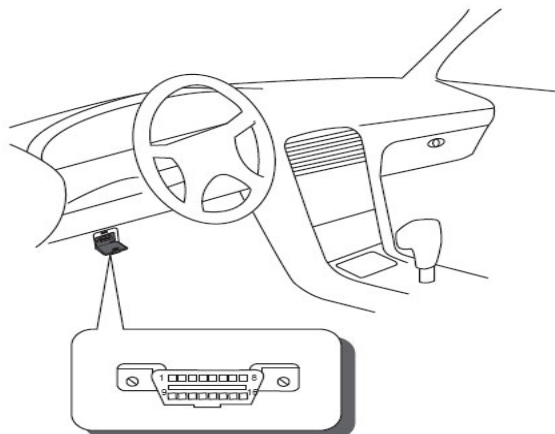
(2) SELECT THE INTERFACE MODULE

There are some interface modules available. For example, OBDII-IM5. Insert the interface module into the base

unit. WARNING! Wrong selection may be harmful for the vehicle or fail to communicate.

(3) CONNECT TO THE VEHICLE

Connect the iSCAN-II and the diagnostic connector in the vehicles. Find the models from the screen of iSCAN-II.

Press ENTER to start the diagnostic function. If the model is not listed on the screen, try to press RIGHT / LEFT

buttons to turn the page.
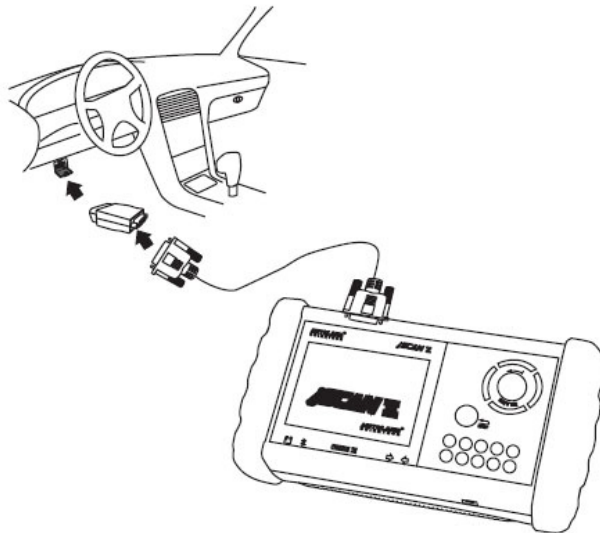
5. ICONS

Along the top or bottom of the display, the following icons may appear which will provide more information to the user.

```
DATA STREAM        3/8      ◄ ►
Engine Speed              915 rpm
Coolant Temperature        85 ºC
Injection Time             10 ms
Ignition Angle              5 º
Battery Voltage           13.2 V
Electric Load                ON
Brake Signal                OFF
```

| | ▲ ▼ ◄ ► | Page Keys |

Page Keys
When either of these icons ◄ ► appears in the top line or bottom line on the screen, there is more information available. Press the ◄ (left), ► (right), ▼ (down), and ▲ (up) arrow key to view additional information.
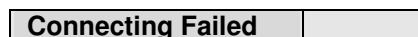
| | 0..9 |

Number Keys
1. Press the Number key from 1 to 9 to directly select the vehicle make or system items.

| | 3/8 |

Page Information
Displays current page number and total number of pages.

| **Connecting Failed** | |

Faulty Connection Indication
- Check and see if the Ignition key is on or if the engine is running.
- Check the power requirement for the scanner (10.5 to 14.5 Volts)
- Check and make sure that the connection to the vehicle's diagnostic connector is secure.
- Check for a short circuit in the vehicle's diagnostic connector.
- Check and make sure that the cartridge in use supports this vehicle's system.
- Check to make sure that you have selected the correct cables.

ACURA® HONDA® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for ACURA / HONDA diagnostic system. Prior to the year 1998, most vehicles were equipped with **3-Pin** socket.

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side. The rest of sockets may be located under the glove compartment on passenger side or close to the side kicker on driver's. Please refer to the sticker direction under the dashboard on driver side and near the steering column. The socket may locate at the following position.

The diagnostic socket is located under the dashboard on driver side, near the left side of the steering column. For example ACCORD ('98-03), CIVIC ('96-00), PASSPORT (96-99).

The diagnostic socket is located in the central console. It is under the ashtray. (Remove the ashtray). For example, ACCORD ('95-97).

The vehicle's diagnostic socket is located under the glove compartment. For example, S2000 (00-03), Pilot ('03)

The vehicle's diagnostic socket is located on the right side of the central console, near the passenger's glove compartment. For example, DEL SOL, CR-X ('96-97), ODYSSEY ('96-98), PRELUDE, CR-V ('97-01), INSIGHT ('00-02). Note: To connect PRELUDE ('97-01), remove the trim panel.

The diagnostic socket is located under the armrest. To connect, remove the beverage holder. For example, PRELUDE ('96).

The diagnostic socket is located under the dashboard on driver side , near the right side of the steering column. For example, CIVIC ('01-03), ODYSSEY ('99-03), CR-V ('02-03)

3-PIN Socket

For the older models which were not equipped with OBD-II socket, there is a 3-PIN socket available. Please refer to the sticker direction under the dashboard on driver side and near the steering column.

The diagnostic socket is located under the glove compartment on passenger side. It is very close to side kicker. For example, CIVIC, CR-X ('92-95), DEL SOL ('93-95)

The diagnostic socket is located in the central console. It is above the ashtray or coin tray. For example, PRELUDE ('92-95).

The diagnostic socket is located in the central console. It is under the ashtray or coin tray. For example, PASSPORT ('94-95/5)

The diagnostic socket is located under the glove compartment on passenger side. It is near the side kicker. For example, ACCORD ('94-95 L4)

The diagnostic socket is located under the glove compartment. For example, ODYSSEY ('95).

2. SELECT THE INTERFACE MODULE

There is only one interface module available for ACURA / HONDA diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.

3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **ACURA** / **HONDA** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ‹ ›
1 Vehicle Diagnostic
2 IMS²(Interface Module Simulation System)
3 Component Test System
10 OBDII Standard Compliant **iSCAN-II** (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ‹ ›
1 <ASIAN>
2 <EUROPEAN>

<ASIAN> ‹ ›
1 <KOREA>
2 <JAPAN>
3 CHRYSLER **iSCAN-II** (V1.00)
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) **iSCAN-II** (V1.00)
5. GM US **iSCAN-II** (V1.00)

⇨

<JAPAN> ‹ ›
1 DAIHATSU NON-CAN **iSCAN-II** (V1.00)
2 DAIHATSU CAN **iSCAN-II** (V1.00)
3 HONDA **iSCAN-II** (V1.00)
4 ACURA **iSCAN-II** (V1.00)
5 ISUZU **iSCAN-II** (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

HND-AC-3P	**HND-C-2P**
The adapter for the old models.	The adapter to trigger the self-test light at the instrument cluster.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

ACURA and HONDA vehicles are equipped with the same diagnostic systems. Select ACURA or HONDA may have the same functions for the diagnostic system.

Select ACURA or HONDA by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

ACURA ◀ ▶
1 ENGINE
2 A/T
3 ABS / VST
4 SRS
5 EPS
6 2-PIN CODE LOOKUP

ENGINE ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
5 CLEAR ADAPTATION
6 ECU RESET
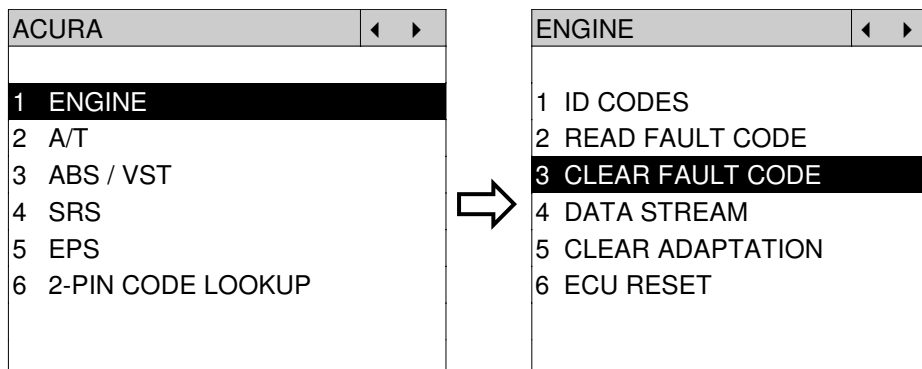
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **ACURA** / **HONDA**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?
1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?
1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?
1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?
1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

BMW® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for BMW diagnostic system. From 1987 to 2000, the models were equipped with round type 20-Pin diagnostic socket. The models since 2001 have been equipped with OBD-II socket.

OBD-II Socket

For the newer models, ex. E65, E60, E90...etc, OBD-II diagnostic socket can be found under a plastic cover of dashboard on driver side. It is very close to side kicker and near the door. US models from 1995 to 2000 were equipped with both 20-Pin and OBD-II diagnostic sockets. Only 20-PIN diagnostic socket can work in the diagnostic communication. OBD-II diagnostic socket is for Generic OBD-II communication purpose only.

OBD-II socket

20-PIN Socket

The oldest models equipped with 20-PIN socket. The socket is covered by a plastic cover and under the engine hood, beside the absorber strut tower.

20-PIN socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for BMW diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
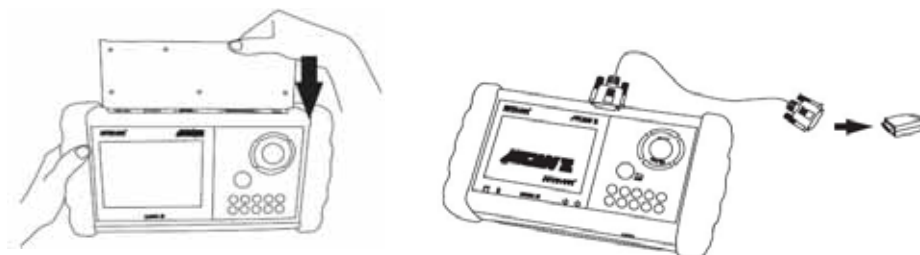
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **BMW Diag** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1   Vehicle Diagnostic
2   IMS²(Interface Module
Simulation System)
3   Component Test System
10 OBDII Standard Compliant
iSCAN-II(V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1   <ASIAN>
2   <EUROPEAN>

<EUROPEAN> ◂ ▸
1   <BMW GT2>
2   <FRENCH PKG>
3   MB
iSCAN-II (V1.00)
4   FIAT
iSCAN-II (V1.00)
5   JAGUAR
iSCAN-II (V1.00)
6   LANDROVER
iSCAN- II (V1.00)

⇨

BMW GT2 ◂ ▸
1   BMW Diag
iSCAN-II (V1.00)
2   BMW CODING
iSCAN-II (V1.00)
3   BMW SSS
iSCAN-II (V1.00)
4. MINI
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**	**BM-AC1-20P**
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models from 2001. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models up to 2000. Connect directly to iSCAN-II using BU-EC.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **BMW Diag** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

BMW Diag ◀ ▶		DME 7.2 ◀ ▶
1 1 series		1 ID CODES
2 3 series		2 READ FAULT CODE
3 5 series	⇨	3 CLEAR FAULT CODE
4 6 series		4 DATA STREAM
5 7 series		5 ACTIVATION
6 X series		6 ADAPTATION
7 EWS / DME Sync		
8 CAS / DME Sync		
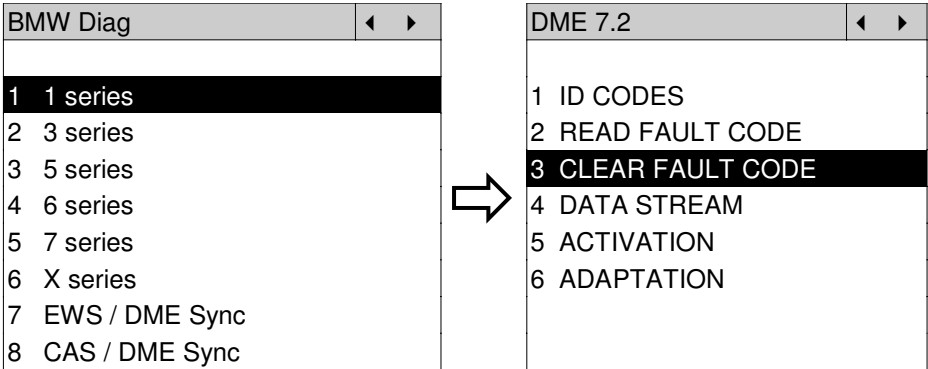
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for BMW. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there is no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connects to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

After selecting the model, the green light is always ON before communication starts?

If the diagnostic circuit is shorted to ground or if a faulty control unit is in the vehicle, the green or yellow LED light on the scanner will remain on steadily when the scanner is connected to the vehicle diagnostic connector. Try to remove the faulty ECU from the bus.

CHRYSLER® DIAGNOSTIC SYSTEM

GETTING STARTED

iSCAN-**II** CHRYSLER Diagnostic Software cover the following brand: Chrysler, Dodge and Jeep.

1. FIND THE DIAGNOSTIC SOCKET

OBD-**II** Socket

Most OBD-**II** diagnostic sockets are located under the steering wheel on driver or glove

compartment on passenger side.

OTHER Socket

iSCAN-II Chrysler Diagnostic Software does not support the vehicles which are equipped with

the other sockets.

2. SELECT THE INTERFACE MODULE

There is only one interface module available for CHRYSLER diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
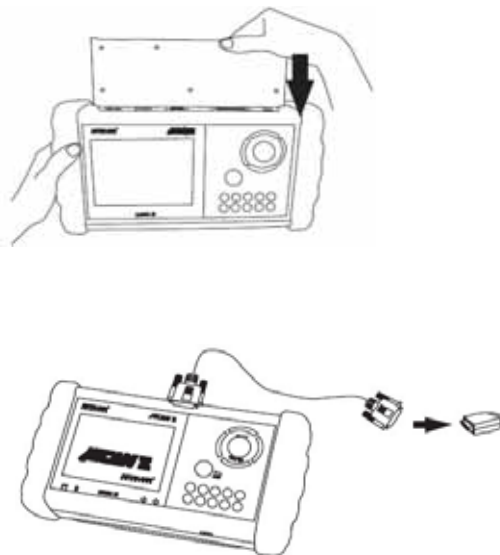
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **CHRYSLER** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1 Vehicle Diagnostic
2 IMS^2(Interface Module
Simulation System)
3 Component Test System
10 OBDII Standard Compliant
iSCAN-II (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1 <ASIAN>
2 <EUROPEAN>

<ASIAN> ◂ ▸
1 <KOREA>
2 <JAPAN>
3 CHRYSLER
iSCAN-II (V1.00)
4 FORD OEM(OBDII 95~)
MAZDA OEM(OBDII 01~)
iSCAN-II (V1.00)
5. GM US
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **CHRYSLER** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

CHRYSLER ◀ ▶
1 ENGINE
2 A/T
3 ABS
4 SRS

ENGINE ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
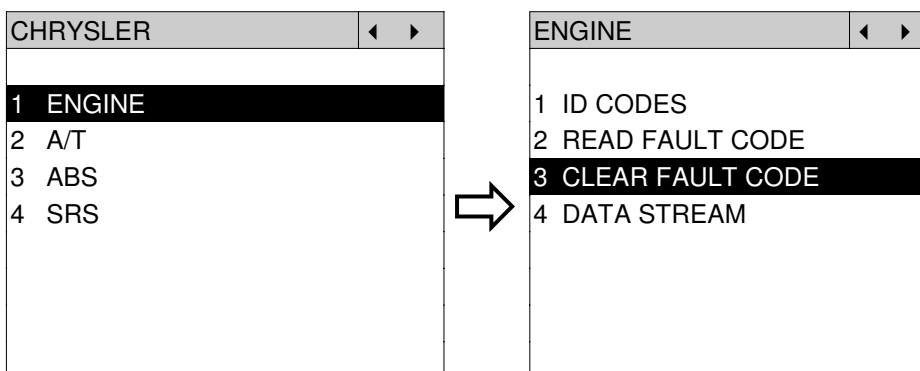
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **CHRYSLER**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOTTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. **(http://www.autolandscientech.com)**

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

CITROËN® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under a plastic cover of dashboard on driver side. Some of them can be found behind the ashtray box or the relay box.
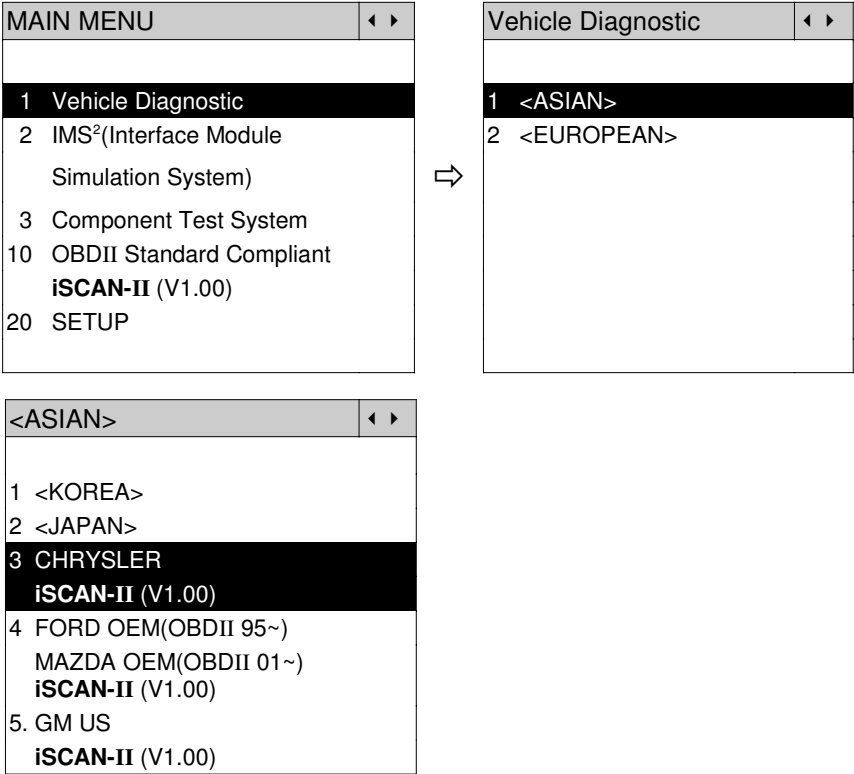

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for CITROËN diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
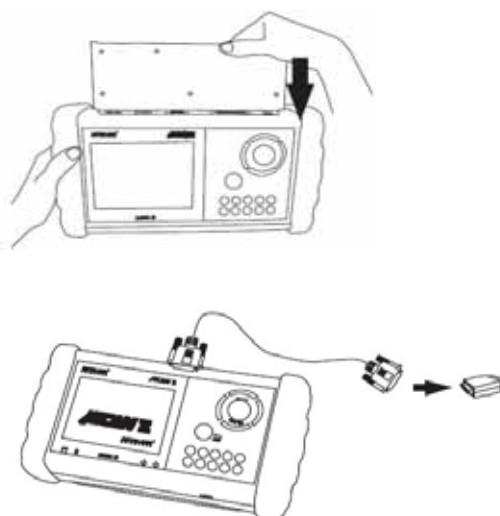
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **CITROEN** from the screen of **iSCAN-**II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◄ ►
1 Vehicle Diagnostic
2 IMS^2(Interface Module Simulation System)
3 Component Test System
10 OBDII Standard Compliant **iSCAN**-II(V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◄ ►
1 <ASIAN>
2 <EUROPEAN>

<EUROPEAN> ◄ ►
1 <BMW GT2>
2 <FRENCH PKG>
3 MB   **iSCAN-**II (V1.00)
4. FIAT   **iSCAN-**II (V1.00)
5. JAGUAR   **iSCAN-**II (V1.00)
6. LANDROVER   **iSCAN-**II (V1.00)

⇨

FRENCH PKG ◄ ►
1 RENAULT   **iSCAN-II** (V1.00)
2 CITROEN   **iSCAN-II** (V1.00)
3 PEUGEOT   **iSCAN-II** (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **CITROËN** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT**
button to turn the page. If the ECU response is successful, the screen will show all the available
functions.

CITROEN ◄ ►		ENGINE ◄ ►
1 BERLINGO		1 ID CODES
2 C2		2 READ FAULT CODE
3 C3	⇨	3 CLEAR FAULT CODE
4 C4		4 DATA STREAM
5 C5		
6 C8		
7 JUMPY		
8 XSARA		
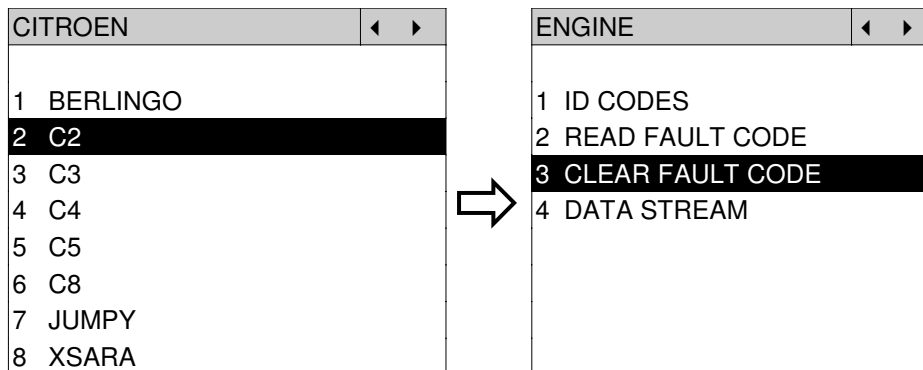
The figure is for reference only. Autoland Scientech updates the software very often. The screen
shown may not be the same as the newest software delivered. We may simplify the steps of the
procedure.

Autoland Scientech will keep updating the diagnostic software for **CITROËN**. Please refer to the
software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper
every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never show anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN**-II may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connects to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. **(http://www.autolandscientech.com)**

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

DAEWOO® DIAGNOSTIC SYSTEM

GETTING STARTED

iSCAN-II Daewoo Diagnostic Software focus on Daewoo except GM Daewoo vehicles. GM Daewoo, please select **iSCAN-II** GM Diagnostic Software for North America area.

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for DAEWOO diagnostic system. Prior to the year 1998, most vehicles were equipped with 12-Pin socket.

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side.

OBD-II socket

12-PIN Socket

For the old models equipped with 12-PIN socket, please refer to the sticker direction under the dashboard on driver side and near the steering column. Some models equip both of the sockets, only 12-PIN socket can be worked.

2. SELECT THE INTERFACE MODULE

There is only one interface module available for DAEWOO diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
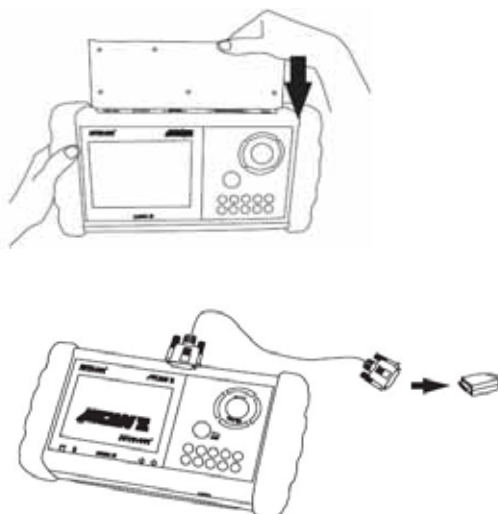
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **DAEWOO** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◄ ►
1   Vehicle Diagnostic
2   IMS²(Interface Module
Simulation System)
3   Component Test System
10 OBDII Standard Compliant
iSCAN-II (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◄ ►
1   <ASIAN>
2   <EUROPEAN>

<ASIAN> ◄ ►
1   <KOREA>
2   <JAPAN>
3   CHRYSLER
iSCAN-II (V1.00)
4   FORD OEM(OBDII 95~)
MAZDA OEM(OBDII 01~)
iSCAN-II (V1.00)
5. GM US
iSCAN-II (V1.00)

⇨

<KOREA> ◄ ►
1   DAEWOO
iSCAN-II (V1.00)
2   HYUNDAI
iSCAN-II (V1.00)
3   KIA
iSCAN-II (V1.00)
4   SSANGYONG
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**	**GM-AC-12P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select DAEWOO by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT**
button to turn the page. If the ECU response is successful, the screen will show all the available
functions.

DAEWOO	◄ ►
1 ENGINE	
2 A/T	
3 ABS	
4 SRS	

⇨

ENGINE	◄ ►
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	
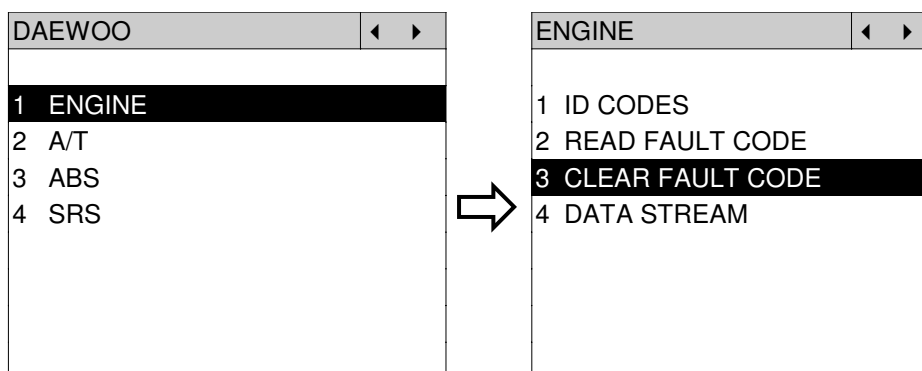
The figure is for reference only. Autoland Scientech updates the software very often. The screen
shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for DAEWOO. Please refer to the
software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper
every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
1. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

DAIHATSU® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

The OBD-II diagnostic socket is located under the steering wheel on driver side.

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for DAIHATSU diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
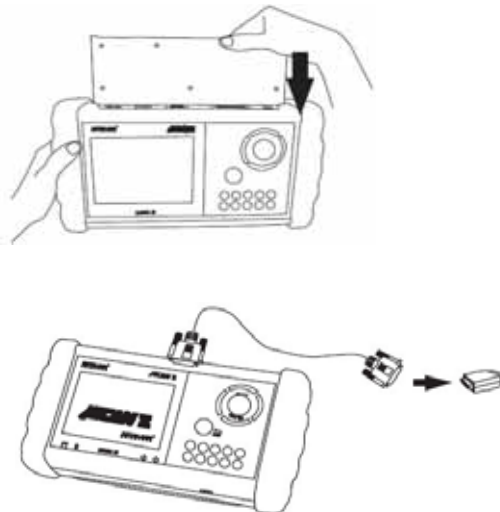
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **DAIHATSU** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS^2(Interface Module Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant **iSCAN-II** (V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	◂ ▸
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER **iSCAN-II** (V1.00)	
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) **iSCAN-II** (V1.00)	
5. GM US **iSCAN-II** (V1.00)	

⇨

<JAPAN>	◂ ▸
1 DAIHATSU NON-CAN **iSCAN-II** (V1.00)	
2 DAIHATSU CAN **iSCAN-II** (V1.00)	
3 HONDA **iSCAN-II** (V1.00)	
4 ACURA **iSCAN-II** (V1.00)	
5 ISUZU **iSCAN-II** (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **DAIHATSU** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

DAIHATSU ◄ ►
1 ENGINE
2 A/T
3 ABS
4 SRS
5 EPS

⇨

ENGINE ◄ ►
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
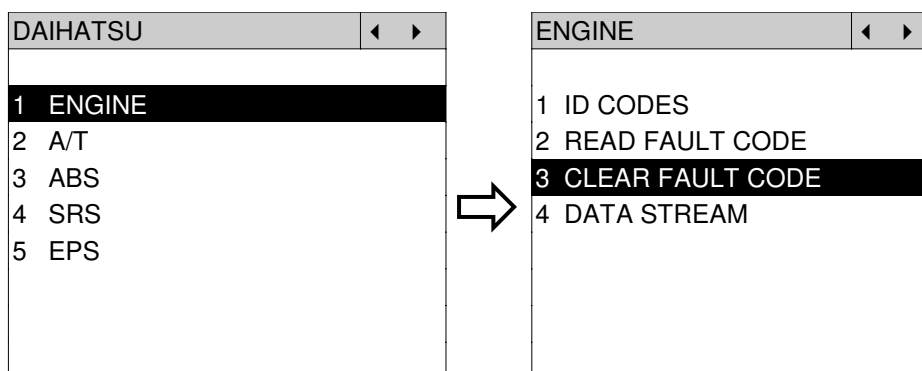
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **DAIHATSU**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

FIAT® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover.

OBD-II socket

Other Socket

**iSCAN-II** FIAT Diagnostic Software does not support the vehicles which are equipped with the other sockets.
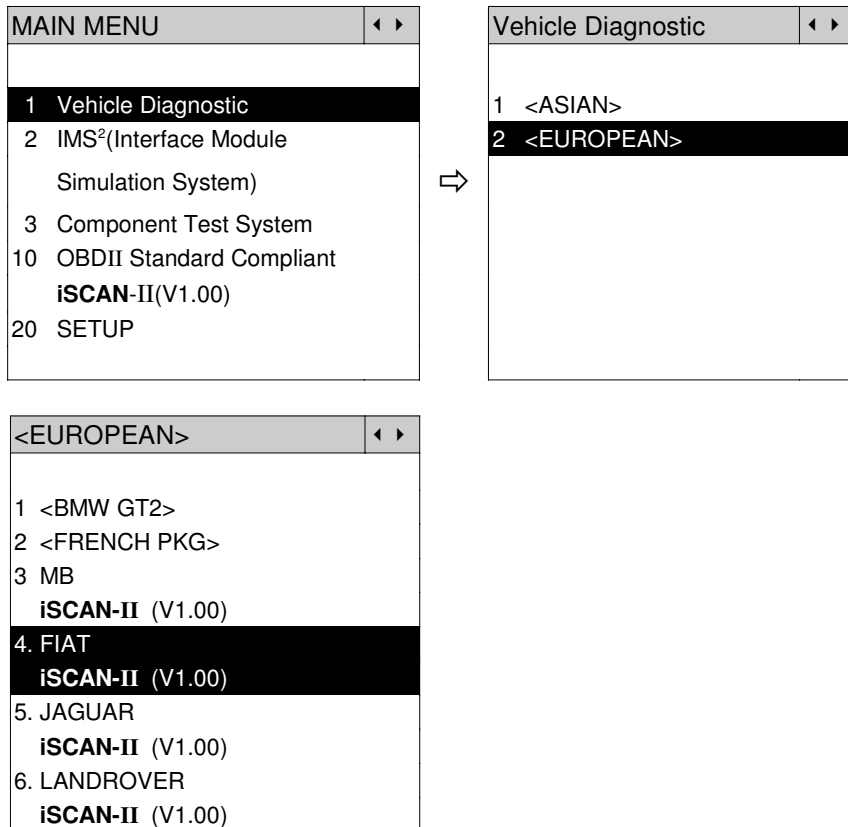
2. SELECT THE INTERFACE MODULE

There is only one interface module available for FIAT diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
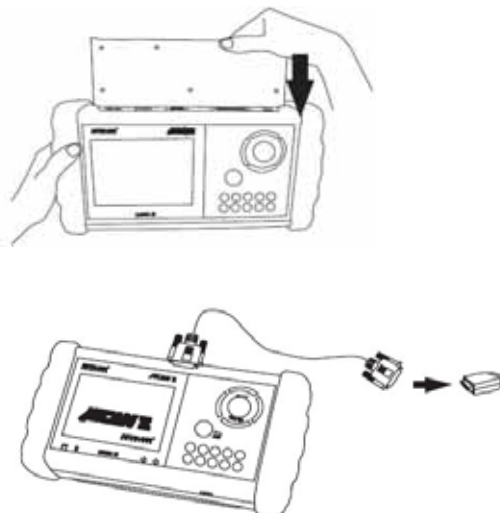
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **FIAT** from the screen of **iSCAN-**II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1   Vehicle Diagnostic
2   IMS²(Interface Module
Simulation System)
3   Component Test System
10 OBDII Standard Compliant
iSCAN-II(V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1   <ASIAN>
2   <EUROPEAN>

<EUROPEAN> ◂ ▸
1   <BMW GT2>
2   <FRENCH PKG>
3   MB
iSCAN-II (V1.00)
4. FIAT
iSCAN-II (V1.00)
5. JAGUAR
iSCAN-II (V1.00)
6. LANDROVER
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.
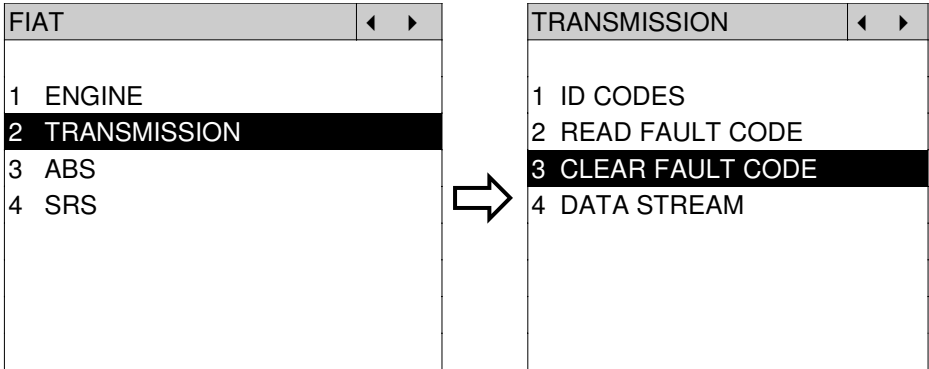
OBDII-IM5	OBDII-AC-16P
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **FIAT** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

FIAT ◀ ▶		TRANSMISSION ◀ ▶
1 ENGINE		1 ID CODES
2 TRANSMISSION	⇨	2 READ FAULT CODE
3 ABS		3 CLEAR FAULT CODE
4 SRS		4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for FIAT. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software do not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connects to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

FORD® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side.

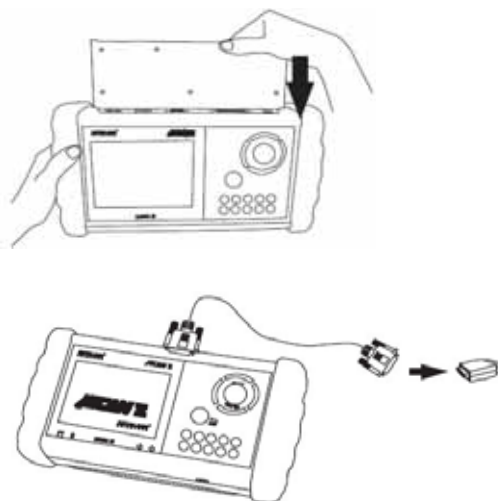OBD-II socket

OTHER Socket

If another connector is found, ex. 17+8 / 6+1 / 20-PIN socket, please select **iSCAN-II MAZDA Diagnostic Software**.
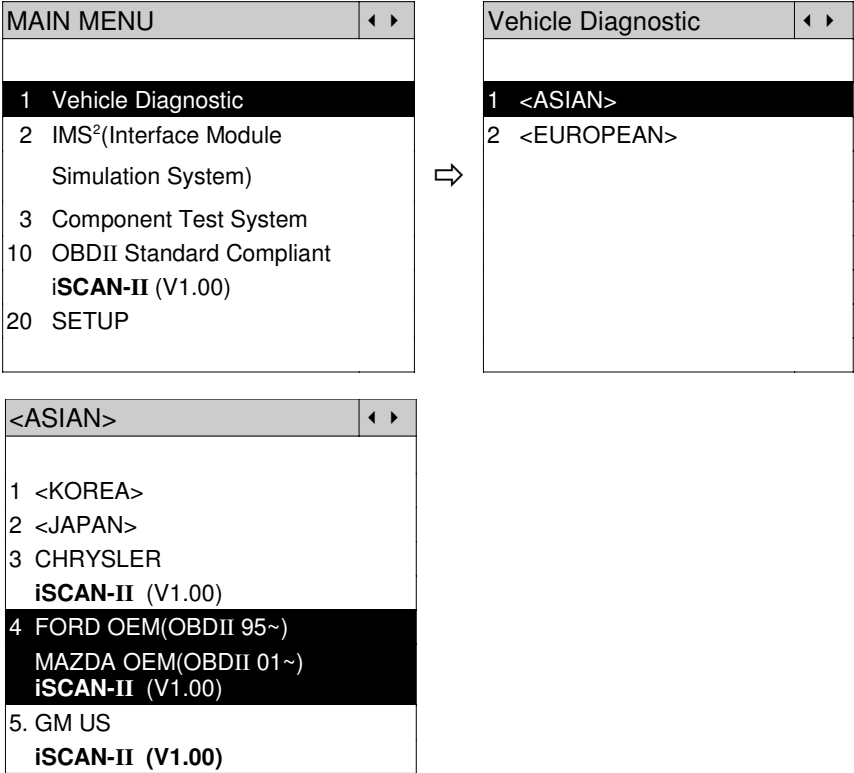
2. SELECT THE INTERFACE MODULE

There is only one interface module available for FORD diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.

3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **FORD** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◄ ►
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II (V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◄ ►
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	◄ ►
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER	
iSCAN-II (V1.00)	
4 FORD OEM(OBDII 95~)	
MAZDA OEM(OBDII 01~)	
iSCAN-II (V1.00)	
5. GM US	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.
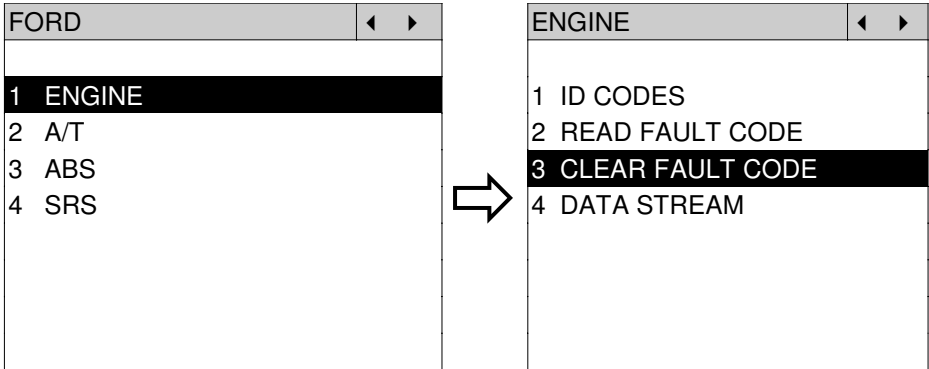
OBDII-IM5	**OBDII-AC-16P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

FORD

Select **FORD** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

FORD ◀ ▶
1 ENGINE
2 A/T
3 ABS
4 SRS

ENGINE ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **FORD**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connects to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

GM® DIAGNOSTIC SYSTEM

GETTING STARTED

The **iSCAN-II GM Diagnostic Software** cover the following brand: Buick, Cadillac, Chevrolet, GM Daewoo, GMC, Hummer, Oldsmobile, Pontiac and Saturn.

For old Daewoo, please select **iSCAN-II DAEWOO Diagnostic Software**.

For Opel / Vauxhall, please select **iSCAN-II OPEL Diagnostic Software**.

For Saab, please select **iSCAN-II SAAB Diagnostic Software**.

For Holden, please select **iSCAN-II HOLDEN Diagnostic Software**.

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side or under the glove compartment on passenger's.

OTHER Socket

iSCAN-II GM Diagnostic Software does not support the 10-Pin and 12-Pin socket models for old GM vehicles.

2. SELECT THE INTERFACE MODULE

There is only one interface module available for GM diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
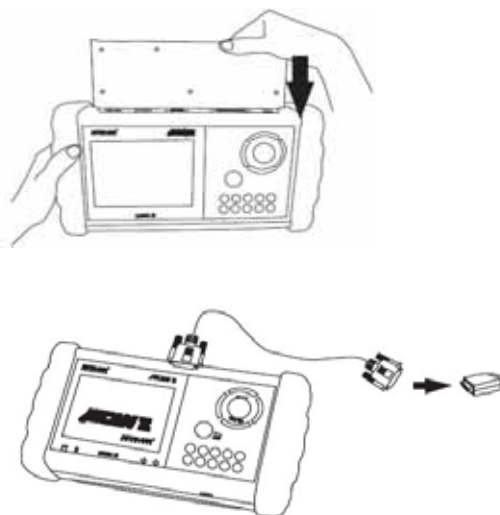
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **GM** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS^2(Interface Module Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant **iSCAN-II** (V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	◂ ▸
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER **iSCAN-II** (V1.00)	
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) **iSCAN-II** (V1.00)	
5. GM **iSCAN-II** (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **GM** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

GM ◄ ►		ENGINE ◄ ►
1 ENGINE		1 ID CODES
2 A/T	⇒	2 READ FAULT CODE
3 ABS		3 CLEAR FAULT CODE
4 SRS		4 DATA STREAM
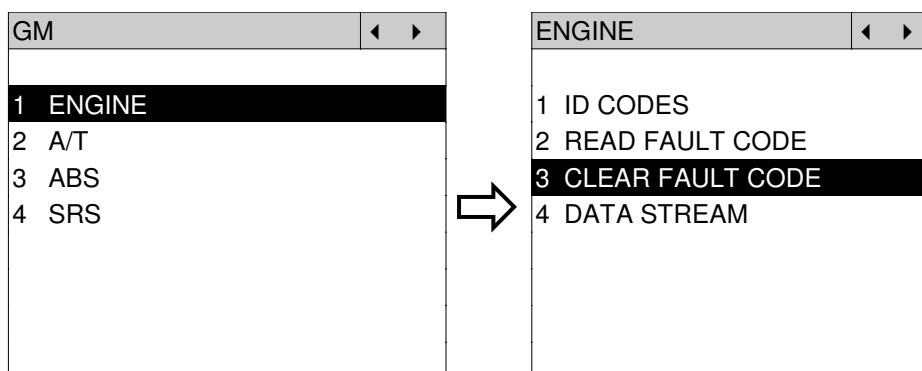
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **GM**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOTTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything in LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then shows 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. **(http://www.autolandscientech.com)**

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

HYUNDAI® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for HYUNDAI diagnostic system. Prior to the year 2000, most vehicles were equipped with **12-Pin** socket.

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side. For new models after 2006, the communication protocol of ECUs is CAN. Please use OBDII-IM5 first on new models, then try **ASIAN-IM1** if the communication with some systems are failed.

OBD-II socket

12-PIN Socket

For the old models equipped with 12-PIN round socket, located in the fuse box under the steering wheel on driver side. Some models may be equipped with OBD-II and 12-PIN connectors together. Try both connectors by using **ASIAN-IM1**.

2. SELECT THE INTERFACE MODULE

There are two interface modules available for HYUNDAI diagnostic system, **OBDII-IM5** and **ASIAN-IM1**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
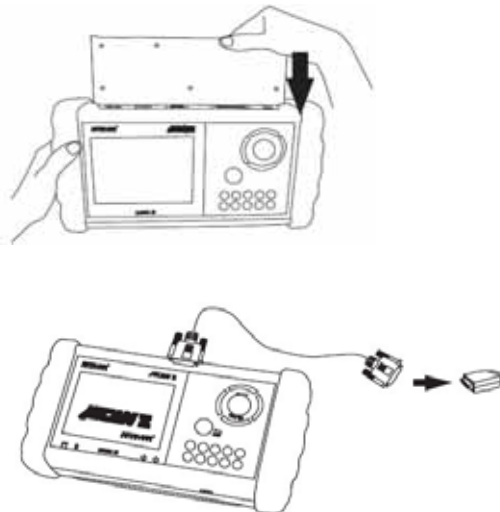
3. CONNECT TO THE VEHICLE

Plug the diagnostic adapter into the diagnostic socket in the vehicle. Select the **HYUNDAI** from the screen of i**SCAN-II**. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page. If the model equipped with 12-PIN diagnostic socket, plug the ashtray lighter power cable, BU-EC-1. 12-PIN diagnostic connector should connect to ASIAN-IM1, **MIT port**.

MAIN MENU ◂ ▸
1   Vehicle Diagnostic
2   IMS^2(Interface Module Simulation System)
3   Component Test System
10 OBDII Standard Compliant i**SCAN-II** (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1   <ASIAN>
2   <EUROPEAN>

<ASIAN> ◂ ▸
1 <KOREA>
2 <JAPAN>
3 CHRYSLER i**SCAN-II** (V1.00)
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) i**SCAN-II** (V1.00)
5. GM US i**SCAN-II** (V1.00)

⇨

<KOREA> ◂ ▸
1   DAEWOO i**SCAN-II** (V1.00)
2   HYUNDAI i**SCAN-II** (V1.00)
3   KIA i**SCAN-II** (V1.00)
4   SSANGYONG i**SCAN-II** (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.
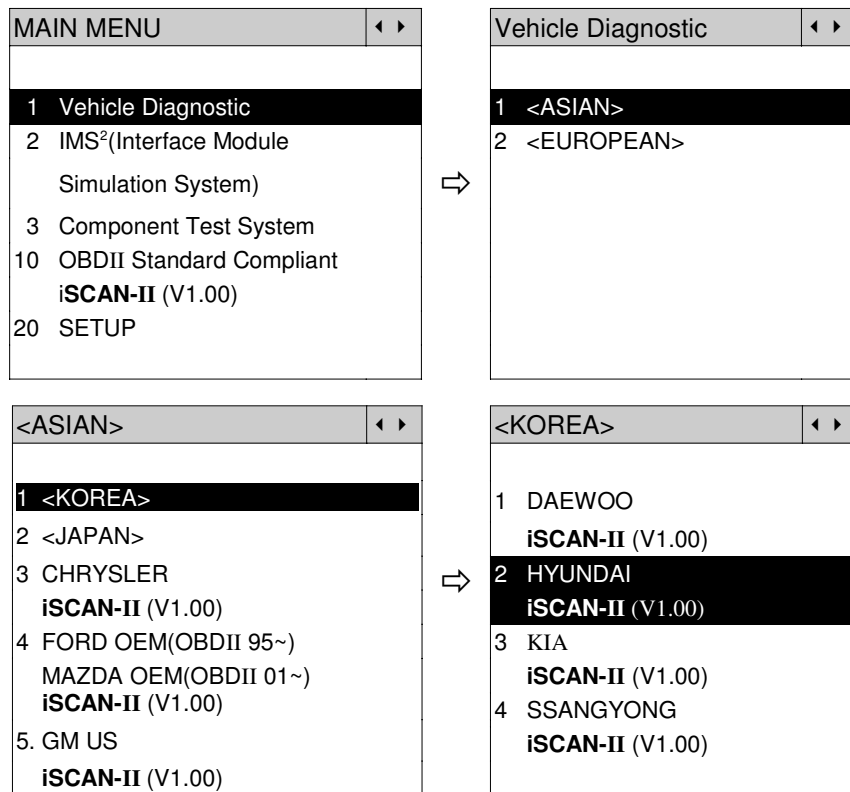
ADAPTERS AND INTERFACE MODULE

There are two interface modules available for the diagnostic system, **OBDII-IM5** and **ASIAN-IM1**.

OBDII-IM5	ASIAN-IM1
OBD-II Full Specification Multiplexer	ASIAN Interface Module for TOYOTA / NISSAN / MITSUBISHI / HYUNDAI / KIA

OBDII-AC-16P	MIT-AC-12P	BU-EC-1
The most common adapter for the new models. Connect to the **OBDII-IM5** or **ASIAN-IM1** with **AC-EC1**.	The adapter for the old models. Connect to the **ASIAN-IM1** with **AC-EC1**.	Ashtray lighter power cable, the power source for 12-PIN diagnostic socket models.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **HYUNDAI** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

HYUNDAI ◄ ►
1 ENGINE
2 A/T
3 ABS
4 SRS

ENGINE ◄ ►
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
5 ACTIVATION
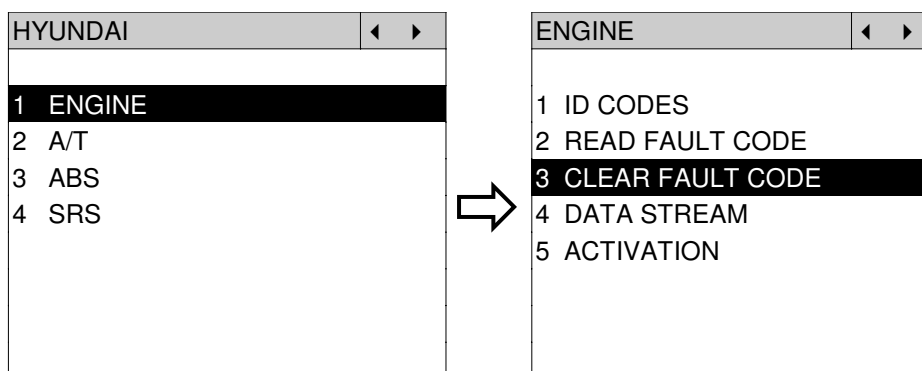
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **HYUNDAI**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using i**SCAN-II/PSModule3 File Manager** from PC. The software for i**SCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

For models manufactured at 2006, which interface module should I insert?

Try **OBDII-IM5** first, then **ASIAN-IM1**. **OBDII-IM5** is applicable to CAN-protocol, and **ASIAN-IM1** is to HYUNDAI specific protocol. To connect with CAN-protocol models, **ASIAN-IM1** may send traditional signals to interrupt the inter-connection of the CAN-bus and cause fault codes. Please use **OBDII-IM5** with **iSCAN-II HYUNDAI diagnostic software** to clear the fault codes.

INFINITI® NISSAN® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for INFINITI / NISSAN diagnostic system. Please note that prior to the year 1998, most vehicles are equipped with **14-Pin** socket.

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side. For new models after 2006, the communication protocol of ECUs is CAN. Please use OBDII-IM5 first on new models, then try **ASIAN-IM1** if the communication with some systems are failed.

14-PIN Socket

For the old models equipped with 14-PIN round socket, located in the fuse box under the steering wheel on driver side. Some models might be equipped with OBD-II and 14-PIN connectors together, only 14-PIN diagnostic socket can be worked.

2. SELECT THE INTERFACE MODULE

There are two interface modules available for INFINITI / NISSAN diagnostic system, **OBDII-IM5** and **ASIAN-IM1**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
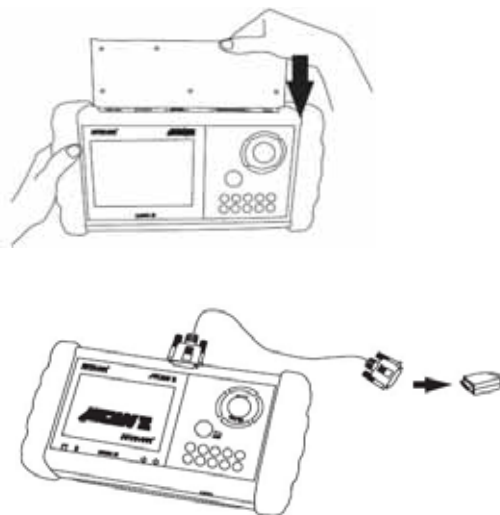
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **INFINITI or NISSAN** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1   Vehicle Diagnostic
2   IMS²(Interface Module
Simulation System)
3   Component Test System
10 OBDII Standard Compliant
iSCAN-II (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1   <ASIAN>
2   <EUROPEAN>

<ASIAN> ◂ ▸
1   <KOREA>
2   <JAPAN>
3   CHRYSLER
iSCAN-II (V1.00)
4   FORD OEM(OBDII 95~)
MAZDA OEM(OBDII 01~)
iSCAN-II (V1.00)
5. GM US
iSCAN-II (V1.00)

⇨

<JAPAN> ◂ ▸
1   DAIHATSU NON-CAN
iSCAN-II (V1.00)
2   DAIHATSU CAN
iSCAN-II (V1.00)
3   HONDA
iSCAN-II (V1.00)
4   NISSAN
iSCAN-II (V1.00)
5   INFINITI
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.
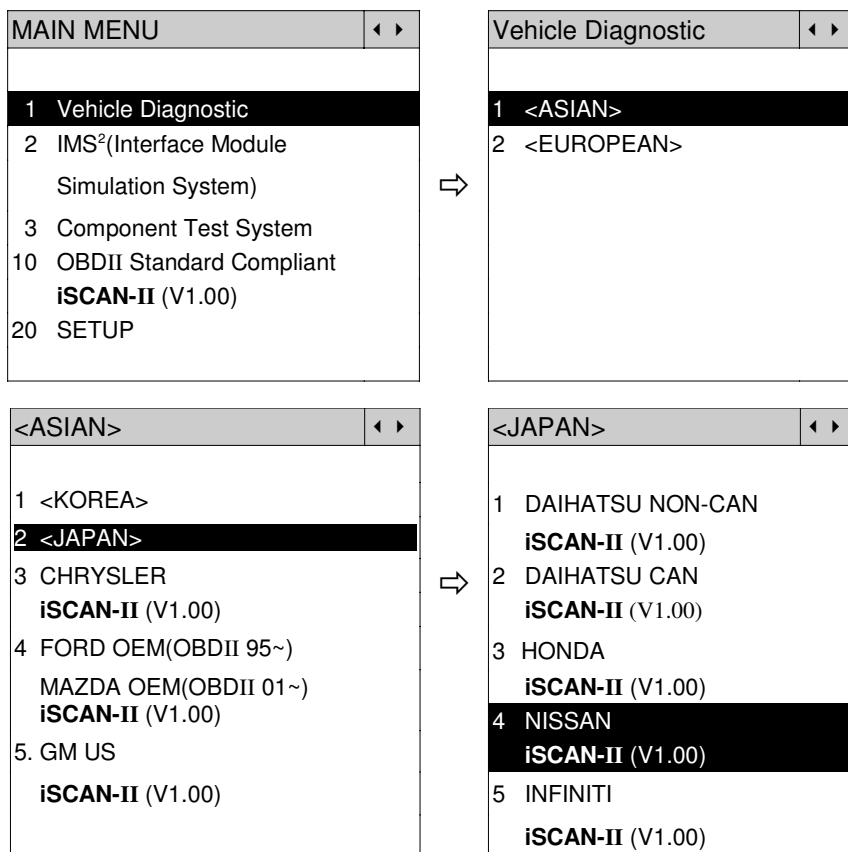
ADAPTERS AND INTERFACE MODULE

There are two interface modules available for the diagnostic system, **OBDII-IM5** and **ASIAN-IM1**.

OBDII-IM5	**ASIAN-IM1**
OBD-II Full Specification Multiplexer	ASIAN Interface Module for TOYOTA / NISSAN / MITSUBISHI / HYUNDAI / KIA

OBDII-AC-16P	**NSN-AC-14P**
The most common adapter for the new models. Connect to the **OBDII-IM5** or **ASIAN-IM1** with **AC-EC1**.	The adapter for the old models. Connect to the **ASIAN-IM1** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **NISSAN** or **INFINITI** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

INFINITI ◀ ▶		ENGINE ◀ ▶
1 ENGINE		1 ID CODES
2 A/T		2 READ FAULT CODE
3 ABS / VST	⇨	3 CLEAR FAULT CODE
4 SRS		4 DATA STREAM
5 EPS		5 CLEAR ADAPTATION
6 2-PIN CODE LOOKUP		6 ECU RESET
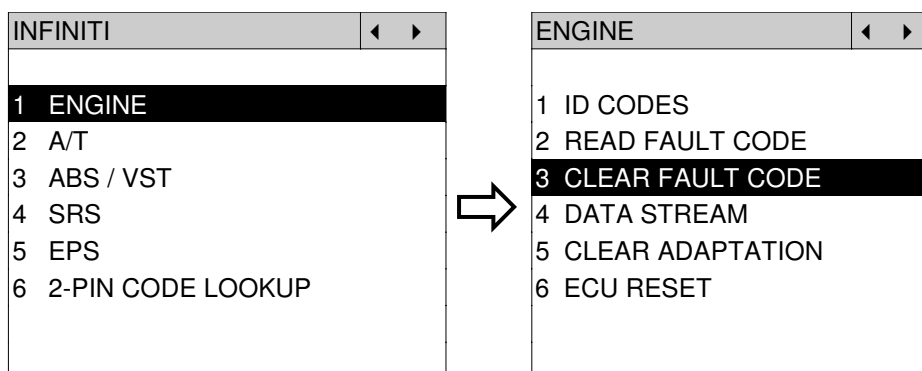
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **INFINITI** / **NISSAN**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

For models manufactured at 2006, which interface module should I insert?

Try **OBDII-IM5** first, then **ASIAN-IM1**. **OBDII-IM5** is applicable to CAN-protocol, and **ASIAN-IM1** is to INFINITI / NISSAN specific protocol. To connect with CAN-protocol models, **ASIAN-IM1** may send traditional signals to interrupt the inter-connection of the CAN-bus and cause fault codes. Please use **OBDII-IM5** with **iSCAN-II** INFINITI / NISSAN diagnostic software to clear the fault codes.

ISUZU® DIAGNOSTIC SYSTEM

GETTING STARTED

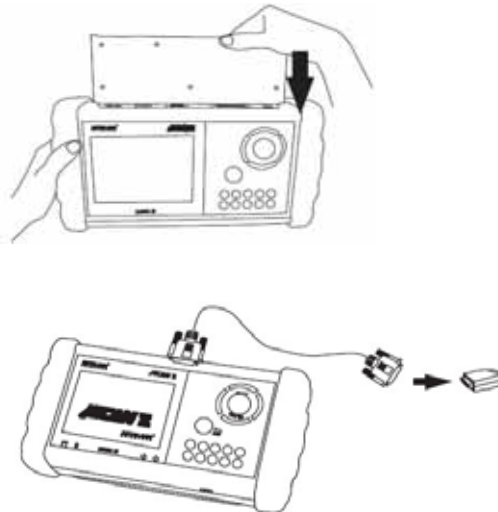### 1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

The OBD-II diagnostic socket is located under the steering wheel on driver side.
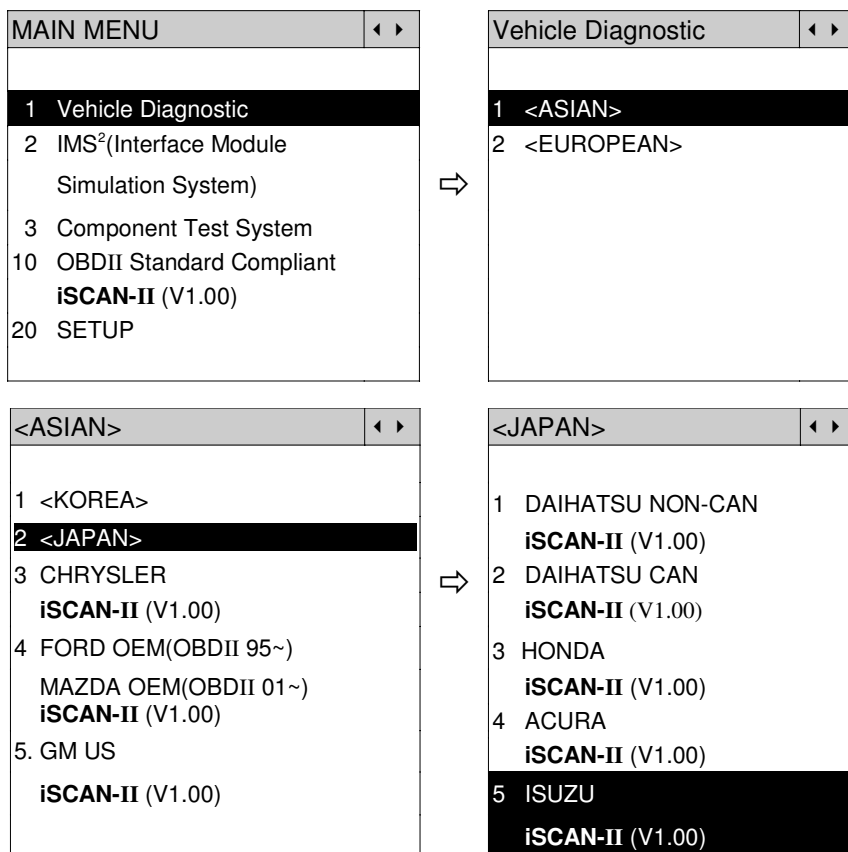

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for ISUZU diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.

3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **ISUZU** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1 Vehicle Diagnostic
2 IMS^2(Interface Module
Simulation System)
3 Component Test System
10 OBDII Standard Compliant
iSCAN-II (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1 <ASIAN>
2 <EUROPEAN>

<ASIAN> ◂ ▸
1 <KOREA>
2 <JAPAN>
3 CHRYSLER
iSCAN-II (V1.00)
4 FORD OEM(OBDII 95~)
MAZDA OEM(OBDII 01~)
iSCAN-II (V1.00)
5. GM US
iSCAN-II (V1.00)

⇨

<JAPAN> ◂ ▸
1 DAIHATSU NON-CAN
iSCAN-II (V1.00)
2 DAIHATSU CAN
iSCAN-II (V1.00)
3 HONDA
iSCAN-II (V1.00)
4 ACURA
iSCAN-II (V1.00)
5 ISUZU
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

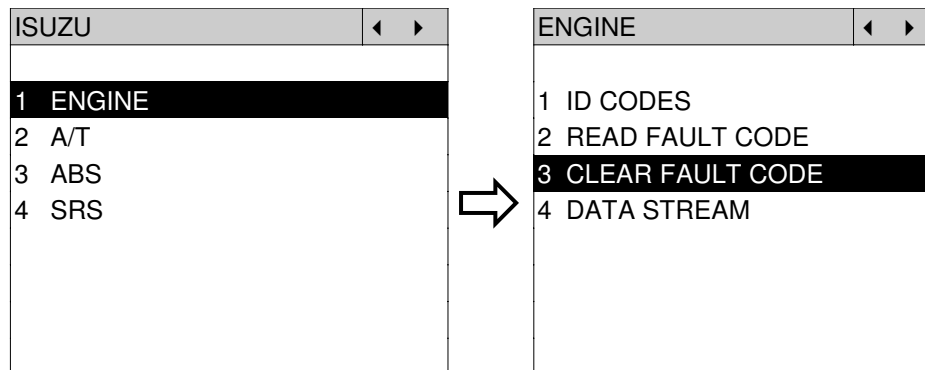| **OBDII-IM5**	**OBDII-AC-16P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select ISUZU by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

ISUZU ◀ ▶
1 ENGINE
2 A/T
3 ABS
4 SRS

⇨

ENGINE ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **ISUZU**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never show anything in LCD screen and no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

JAGUAR® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover.

OBD-II socket

Other Socket

**iSCAN-II** JAGUAR Diagnostic Software does not support the vehicles which are equipped with the other sockets.
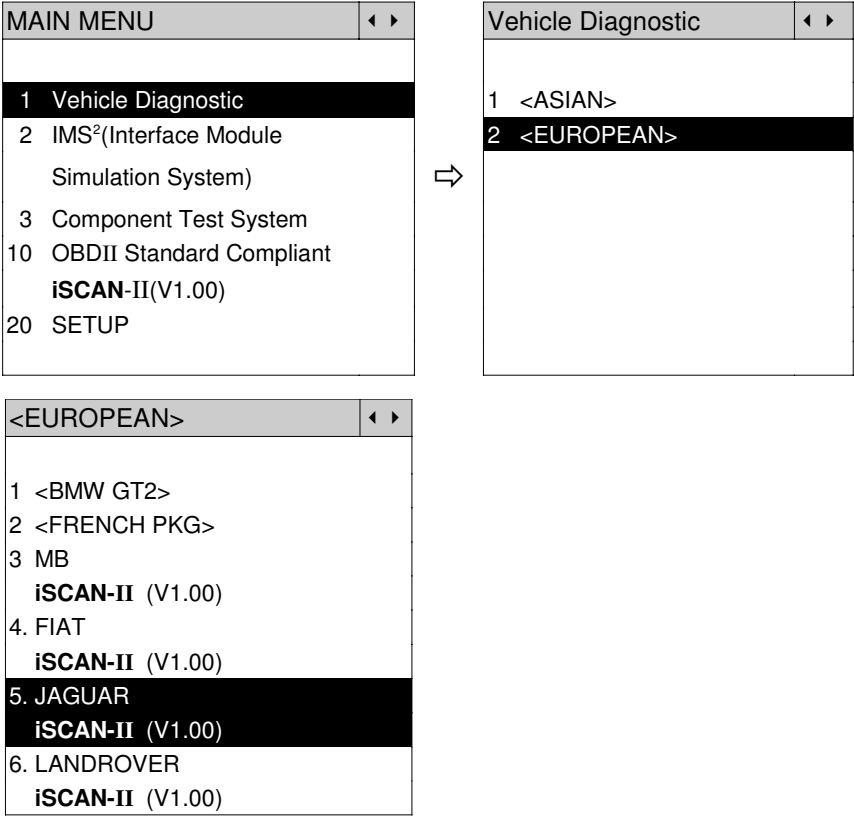
2. SELECT THE INTERFACE MODULE

There is only one interface module available for JAGUAR diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
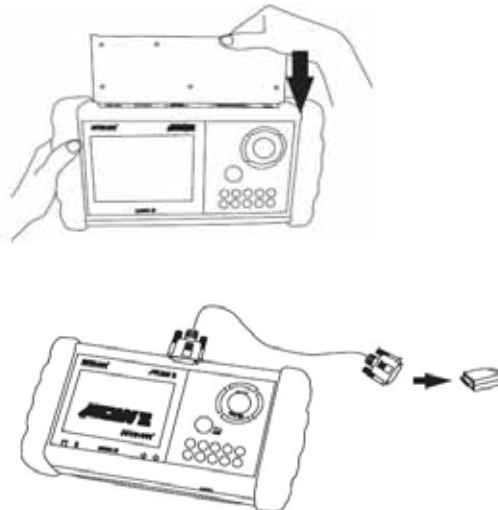
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the JAGUAR from the screen of **iSCAN-**II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

```
MAIN MENU               ◄ ►

1  Vehicle Diagnostic
2  IMS²(Interface Module
   Simulation System)
3  Component Test System
10 OBDII Standard Compliant
   iSCAN-II(V1.00)
20 SETUP
```

⇨

```
Vehicle Diagnostic      ◄ ►

1  <ASIAN>
2  <EUROPEAN>
```

```
<EUROPEAN>              ◄ ►

1 <BMW GT2>
2 <FRENCH PKG>
3 MB
  iSCAN-II (V1.00)
4. FIAT
  iSCAN-II (V1.00)
5. JAGUAR
  iSCAN-II (V1.00)
6. LANDROVER
  iSCAN-II (V1.00)
```

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.
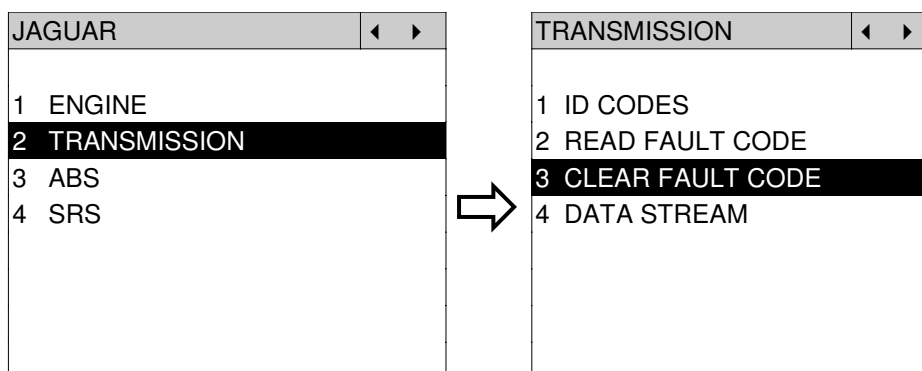
OBDII-IM5	OBDII-AC-16P
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **JAGUAR** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

JAGUAR ◀ ▶		TRANSMISSION ◀ ▶
1 ENGINE		1 ID CODES
2 TRANSMISSION	⇨	2 READ FAULT CODE
3 ABS		**3 CLEAR FAULT CODE**
4 SRS		4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **JAGUAR**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software do not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but show 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

KIA® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for KIA diagnostic system. Please note that prior to the year 1998, most vehicles were equipped with **20-Pin** socket.

OBD-II Socket
Most OBD-II diagnostic sockets are located under the steering wheel on driver side.

20-PIN Socket
For the old models equipped with 20-PIN socket, located in the engine compartment, beside the driver side absorber strut tower or relay / fuse box.

2. SELECT THE INTERFACE MODULE

There are two interface modules available for KIA diagnostic system, **OBDII-IM5** and **ASIAN-IM1**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
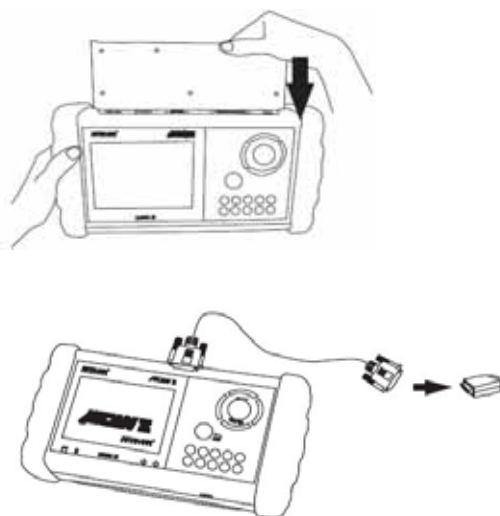
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **KIA** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

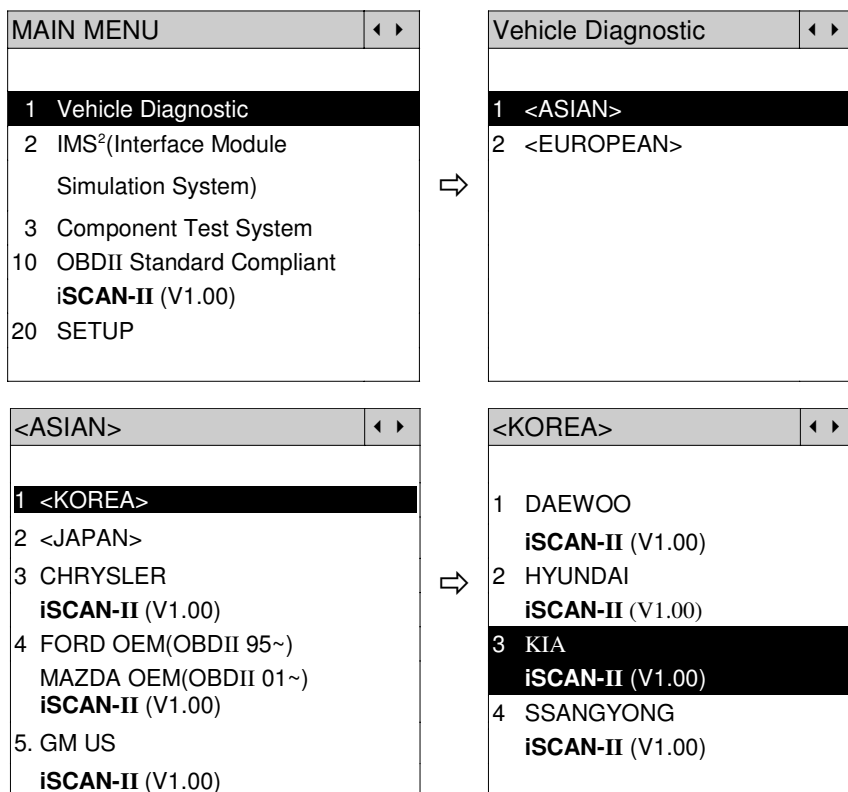| MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
i**SCAN-II** (V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	◂ ▸
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER	
i**SCAN-II** (V1.00)	
4 FORD OEM(OBDII 95~)	
MAZDA OEM(OBDII 01~)	
i**SCAN-II** (V1.00)	
5. GM US	
i**SCAN-II** (V1.00)	

⇨

<KOREA>	◂ ▸
1 DAEWOO	
i**SCAN-II** (V1.00)	
2 HYUNDAI	
i**SCAN-II** (V1.00)	
3 KIA	
i**SCAN-II** (V1.00)	
4 SSANGYONG	
i**SCAN-II** (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There are two interface modules available for the diagnostic system, **OBDII-IM5 and ASIAN-IM1**.

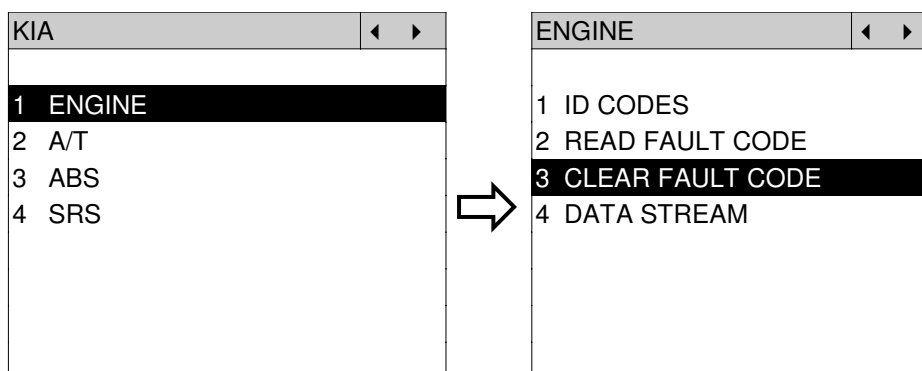|	
OBDII-IM5	**ASIAN-IM1**
OBDII-IM5 is for CAN-BUS protocol only.	Select **ASIAN-IM1** with **MIT port** first.

OBDII-AC-16P	**KIA-AC-20P**
The most common adapter for the new models. Connect to the **OBDII-IM5** or **ASIAN-IM1** with **AC-EC1**.	The adapter for the old models. Connect to **ASIAN-IM1** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select KIA by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

KIA ◀ ▶		ENGINE ◀ ▶
1 ENGINE	⟹	1 ID CODES
2 A/T		2 READ FAULT CODE
3 ABS		3 CLEAR FAULT CODE
4 SRS		4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **KIA**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

For models manufactured at 2006, which interface module should I insert?

Try **OBDII-IM5** first, then **ASIAN-IM1**. **OBDII-IM5** is applicable to CAN-protocol, and **ASIAN-IM1** is to KIA specific protocol. To connect with CAN-protocol models, **ASIAN-IM1** may send traditional signals to interrupt the inter-connection of the CAN-bus and cause fault codes. Please use **iSCAN-II** KIA diagnostic software to clear the fault code.

Document Version 1.00 for iSCAN-II, © 2008 Autoland Scientech

iSCAN-II Documentation

AUT●LAND®
S C I E N T E C H

LANDROVER® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover.

OBD-II socket

Other Socket

iSCAN-II LANDROVER Diagnostic Software does not support the vehicles which are equipped with the other sockets.
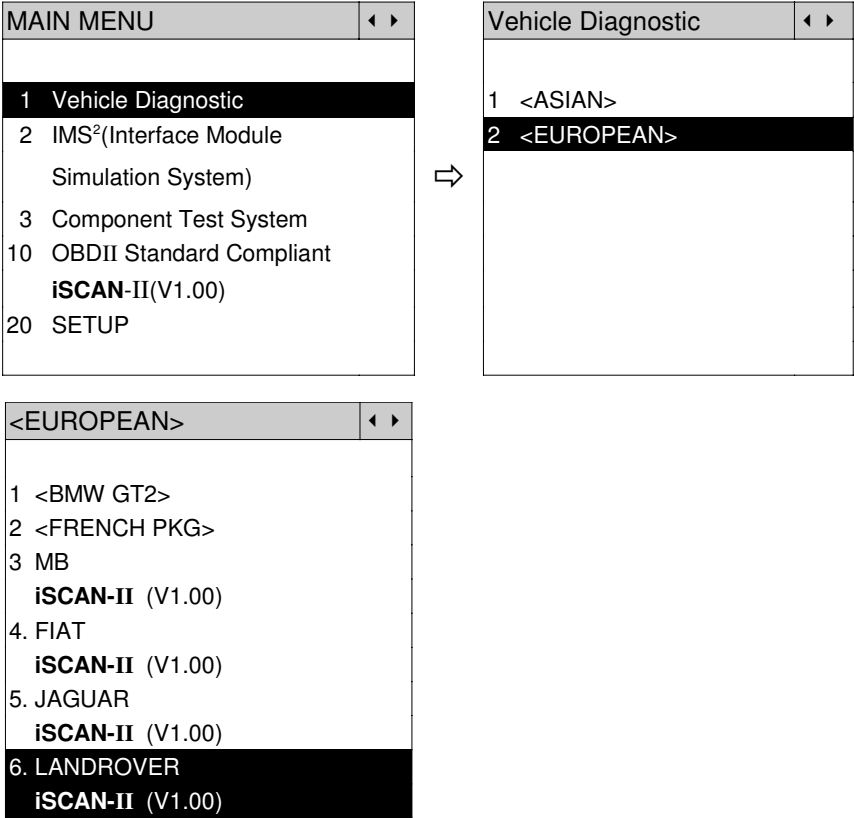
2. SELECT THE INTERFACE MODULE

There is only one interface module available for LANDROVER diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBDII, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
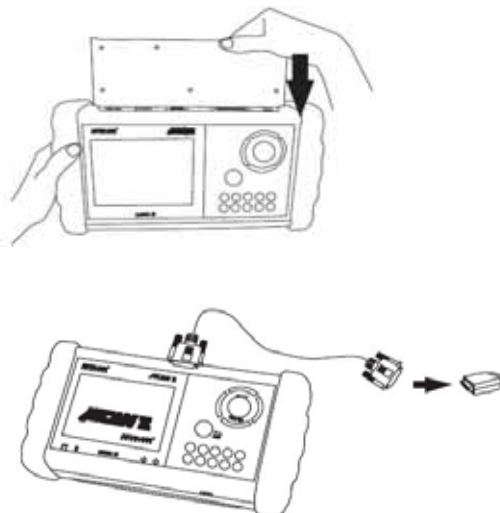
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **LANDROVER** from the screen of **iSCAN-II**. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◄ ►
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◄ ►
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◄ ►
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB	
iSCAN-II (V1.00)	
4. FIAT	
iSCAN-II (V1.00)	
5. JAGUAR	
iSCAN-II (V1.00)	
6. LANDROVER	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

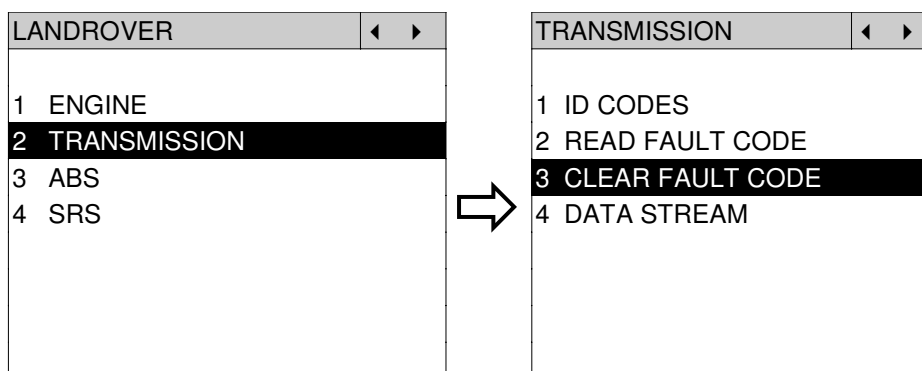There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **LANDROVER** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

LANDROVER ◀ ▶
1 ENGINE
2 TRANSMISSION
3 ABS
4 SRS

➡

TRANSMISSION ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **LANDROVER**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN**-II may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connects to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connect to the system but show 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

LEXUS® TOYOTA® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are three kinds of diagnostic sockets for LEXUS / TOYOTA. Please note that prior to the year 1998, most vehicles are equipped with **17-Pin round** socket or **23-Pin square** socket.

OBD-II Socket
Most OBD-II diagnostic sockets are located under the steering wheel on driver side. The connector of some models can be found behind the coin box / ashtray box. For new models after 2006, the communication protocol of ECUs is CAN. Please use **OBDII-IM5** first on new models, then try **ASIAN-IM1** if the communication with some systems are failed.

17-PIN Round Socket
For the older models equipped with 17-PIN round socket, located under the steering wheel on driver side. Some models might be equipped with OBD-II and 17-PIN connectors together. Try both connectors for each system. For these models, only **ASIAN-IM1** interface module is available.

23-PIN Square Socket
For the old models which equipped with 23-PIN square socket, located in the engine compartment, beside driver side or passenger side absorber strut tower. Some models might be equipped with OBD-II, 17-PIN, 23-PIN connectors together. Try all connectors for each system. For those models, only **ASIAN-IM1** interface module is available.
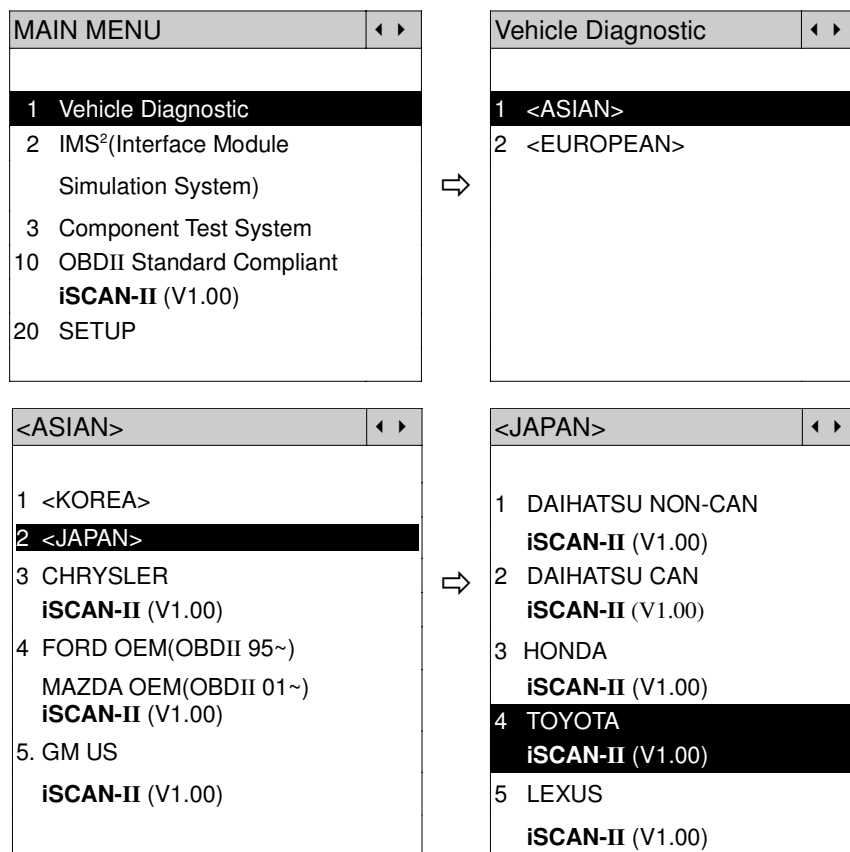
2. SELECT THE INTERFACE MODULE

There are two interface modules available for LEXUS / TOYOTA diagnostic system, **OBDII-IM5** and **ASIAN-IM1**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
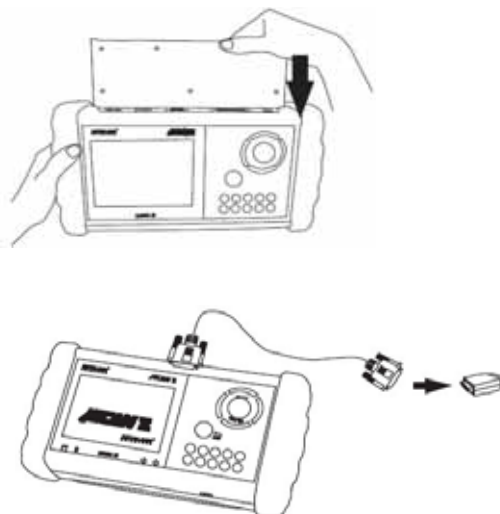
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diangostic socket in the vehicles. Select the LEXUS or TOYOTA from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◀ ▶
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II (V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◀ ▶
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	◀ ▶
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER	
iSCAN-II (V1.00)	
4 FORD OEM(OBDII 95~)	
MAZDA OEM(OBDII 01~)	
iSCAN-II (V1.00)	
5. GM US	
iSCAN-II (V1.00)	

⇨

<JAPAN>	◀ ▶
1 DAIHATSU NON-CAN	
iSCAN-II (V1.00)	
2 DAIHATSU CAN	
iSCAN-II (V1.00)	
3 HONDA	
iSCAN-II (V1.00)	
4 TOYOTA	
iSCAN-II (V1.00)	
5 LEXUS	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There are two interface modules available for the diagnostic system, **OBDII-IM5** and **ASIAN-IM1**.

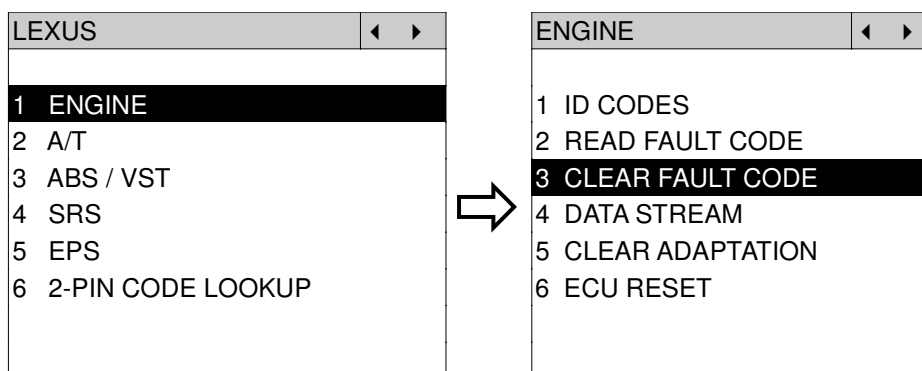| OBDII-IM5	ASIAN-IM1
OBD-II Full Specification Multiplexer	ASIAN Interface Module for TOYOTA / NISSAN / MITSUBISHI / HYUNDAI / KIA

OBDII-AC-16P	TYT-AC-17P	TYT-AC-23P
The most common adapter for the new models. Connect to the **OBDII-IM5** or **ASIAN-IM1** with **AC-EC1**.	The adapter for the old models. Connect to the **ASIAN-IM1** with **AC-EC1**.	The adapter for the oldest models. Connect to the **ASIAN-IM1** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **TOYOTA** / **LEXUS** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

LEXUS ◀ ▶
1 ENGINE
2 A/T
3 ABS / VST
4 SRS
5 EPS
6 2-PIN CODE LOOKUP

⇨

ENGINE ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
5 CLEAR ADAPTATION
6 ECU RESET

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **TOYOTA** / **LEXUS**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the

problems as soon as possible. Please excuse any inconvenience this may cause.

For models manufactured at 2006, which interface module should I insert?

Try **OBDII-IM5** first, then **ASIAN-IM1**. **OBDII-IM5** is applicable to CAN-protocol, and **ASIAN-IM1** is to LEXUS / TOYOTA specific protocol. To connect with CAN-protocol models, **ASIAN-IM1** may send traditional signals to interrupt the inter-connection of the CAN-bus and cause fault codes. Please use **OBDII-IM5** with **iSCAN-II** LEXUS / TOYOTA diagnostic software to clear the fault codes.

MAZDA® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

Mazda is a partial subsidiary of Ford Motor Company. The Mazda software only covers on old cars with old sockets, ex. **17+8 pin**, **6+1 pin** and **20-pin**. For new Mazda, please select **iSCAN-II FORD Diagnostic Software.**

OBD-II Socket

IF YOU FIND OBDII SOCKET, PLEASE SELECT iSCAN-II FORD DIAGNOSTIC SOFTWARE. Most OBD-II diagnostic sockets are located under the steering wheel on driver side. The connector can be found behind the coin box / ashtray box for some models..

17+8 PIN Round Socket

For the old models which were not equipped with OBD-II socket, there is a 17+8 PIN round socket available. Most the 17-PIN round sockets are located under the steering wheel on driver side. The diagnostic socket in some models are located in the engine compartment, beside the driver side or passenger side absorber strut tower. Some models will equip with OBD-II and 17-PIN connectors together, but only 17+8 PIN socket can be worked. For these models, only **ASIAN-IM1** interface module is available.

6+1 PIN / 20-PIN Socket

The diagnostic socket is located in the engine compartment, beside the driver side or passenger side absorber strut tower. Connect the diagnostic socket to the base unit with BU-EC cable. The pin location will be shown on the screen of **iSCAN-II**.

2. SELECT THE INTERFACE MODULE

There is only one interface module available for Mazda diagnostic system, **ASIAN-IM1**. Insert the interface module into the base unit firmly **IF THERE IS A 17+8 PIN SOCKET IS FOUND**, connect to **TYT-connector**. For 6+1 pin and 20-pin socket, connect directly with BU-EC cable.
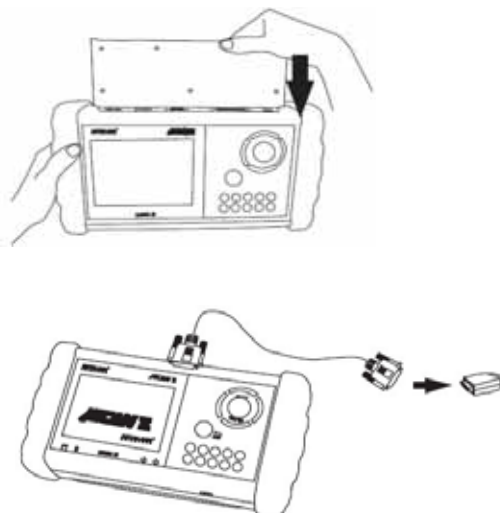
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **MAZDA** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

```
MAIN MENU              ◂ ▸

 1  Vehicle Diagnostic
 2  IMS²(Interface Module
     Simulation System)
 3  Component Test System
10  OBDII Standard Compliant
     iSCAN-II (V1.00)
20  SETUP
```

⇨

```
Vehicle Diagnostic     ◂ ▸

 1  <ASIAN>
 2  <EUROPEAN>
```

```
<ASIAN>                ◂ ▸

 1  <KOREA>
 2  <JAPAN>
 3  CHRYSLER
     iSCAN-II (V1.00)
 4  FORD OEM(OBDII 95~)
     MAZDA OEM(OBDII 01~)
     iSCAN-II (V1.00)
 5. GM US
     iSCAN-II (V1.00)
```

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

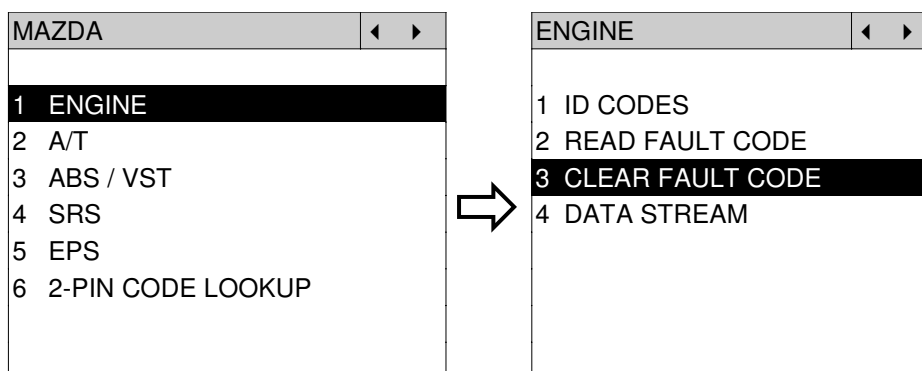There is only one interface module available for the diagnostic system, **ASIAN-IM1**.

ASIAN-IM1	MAZ-AC-17P	D51-C1-2P-MAZ
For 17+8 PIN socket	For 17+8 connector. BE CAREFUL!! TYT-AC-17P is almost the same as MAZ-AC-17P and it will NOT work for Mazda vehicle.	The adapter for the old models equipped with 6+1/20 pin socket. Connect directly to the base unit with **BC-EC**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **MAZDA** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT**
button to turn the page. If the ECU response is successful, the screen will show all the available
functions.

MAZDA ◀ ▶		ENGINE ◀ ▶
1 ENGINE		1 ID CODES
2 A/T		2 READ FAULT CODE
3 ABS / VST	⇨	**3 CLEAR FAULT CODE**
4 SRS		4 DATA STREAM
5 EPS		
6 2-PIN CODE LOOKUP		

The figure is for reference only. Autoland Scientech updates the software very often. The screen
shown may not be the same as the newest software delivered. We may simplify the steps of the
procedure.

Autoland Scientech will keep updating the diagnostic software for **MAZDA**. Please refer to the software
specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper
every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

MERCEDES BENZ® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side and are covered by a plastic cover. US models from 1995 to 2000 were equipped with both 38-Pin and OBD-II diagnostic sockets. Only 38-PIN diagnostic socket can work in the diagnostic communication. OBD-II diagnostic socket is for Generic OBD-II communication purpose only.

OBD-II socket

38-PIN Socket

For the old models from 1990 to 2001 equipped with 38-PIN socket. The socket is covered by a plastic cover, close to the firewall of engine compartment or near the either side of engine compartment.   The diagnostic socket for the van may be found under the driver's seat.
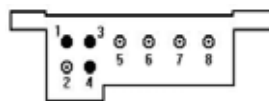
38-PIN socket

16-PIN / 8-PIN Socket

For the oldest models, like 107/124/126 and etc., equipped with 16-PIN or 8-PIN socket, the socket is near the firewall of engine compartment.
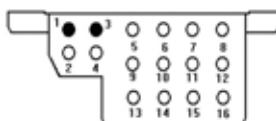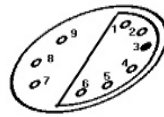
16-PIN pole socket   8-PIN pole socket

9-Pole Diagnostic Socket

The old models were equipped with 9-Pole diagnostic socket. Using On-Off Ratio Meter or Multimeter with duty cycle scale to read out the On-Off Ratio fault codes from Pole 3 of the diagnostic socket.



9-Pole socket

Access trouble codes:

- Ensure ignition switched OFF.
- Connect Multimeter between data link connector (DLC) Pole 3 and earth.
- Switch ignition ON. Check that Multimeter indicates 70%. This indicates that the system has a fault memory.
- Start engine. Allow to idle.
- If readout fluctuates: No trouble codes have been recorded.
- If readout does not fluctuate: Note trouble codes. Compare with trouble table.
- Switch ignition OFF.

Trouble code identification: (Ex. Model W126, 1985-1991, Engine: at idle)

Percentage code: engine idling	Fault location
0%	Data link connector (DLC) - wiring
0%	Weak mixture – with catalyst
10%	Closed throttle position (CTP) switch/volume air flow (VAF) sensor
20%	Wide open throttle (WOT) switch
30%	Engine coolant temperature (ECT) sensor
40%	Volume air flow (VAF) sensor
50%	Oxygen sensor (O2S) – with cat
50%	No fault – without catalyst
60%	Vehicle speed sensor (VSS), during dynamic testing only
70%	Engine speed (RPM) sensor
80%	Intake air temperature (IAT) sensor (9/89-)/barometric pressure (BARO) sensor
90%	Differential pressure regulator
95%	Overrun cut-off active
100%	Rich mixture/O2S – with cat
100%	Engine control module (ECM) – supply voltage

The image shows Mercedes Benz as vertical text in top right margin.

2. SELECT THE INTERFACE MODULE

There are only two interface modules available for MERCEDES BENZ diagnostic system, **OBDII-IM5** and **MB38-IM2**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
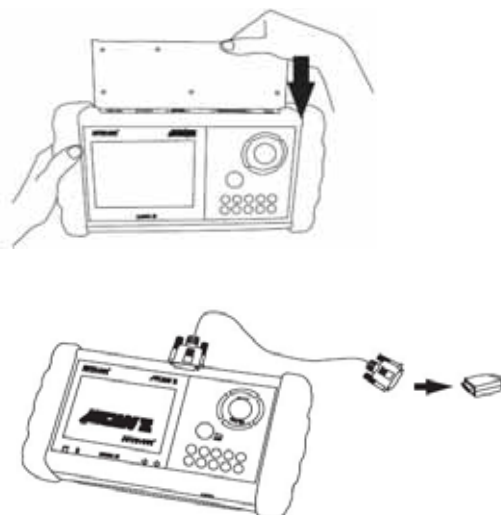
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **MB** from the screen of **iSCAN-**II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1   Vehicle Diagnostic
2   IMS²(Interface Module
Simulation System)
3   Component Test System
10   OBDII Standard Compliant
iSCAN-II(V1.00)
20   SETUP

⇨

Vehicle Diagnostic ◂ ▸
1   \<ASIAN\>
2   \<EUROPEAN\>

\<EUROPEAN\> ◂ ▸
1 \<BMW GT2\>
2 \<FRENCH PKG\>
3 MB
iSCAN-II (V1.00)
4. FIAT
iSCAN-II (V1.00)
5. JAGUAR
iSCAN-II (V1.00)
6. LANDROVER
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There are two interface modules available for the diagnostic system, **OBDII-IM5** and **MB38-IM2**. Select the interface module corresponds to the socket found in the vehicle.

OBDII-IM5	MB38-IM2
OBDII-IM5	**MB38-IM2**
OBD-II Full Specification Multiplexer.	Mercedes-Benz 38-Pin Electronic Multiplexer for old models from Year 1990 to 2001.

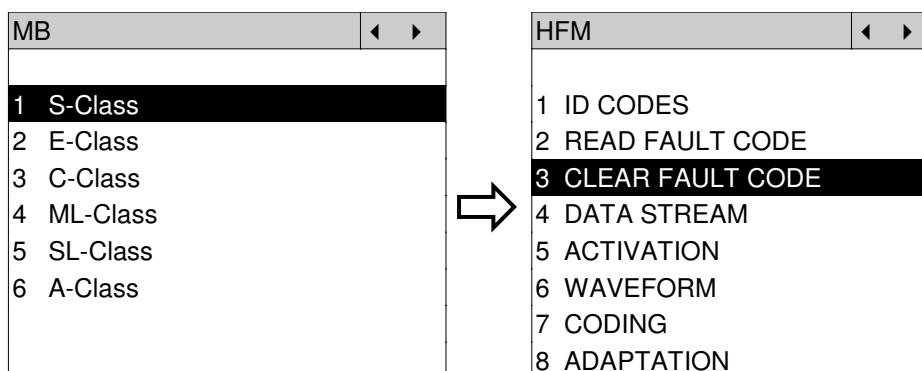| OBDII-AC-16P	MB-C-38P	D51-C-MBLV
OBDII-AC-16P	**MB-C-38P**	**D51-C-MBLV**
The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models.	The adapter for the oldest models. Connect directly to the **iSCAN**-II base unit.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **MB** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

MB	◀ ▶
1 S-Class	
2 E-Class	
3 C-Class	
4 ML-Class	
5 SL-Class	
6 A-Class	

HFM	◀ ▶
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	
5 ACTIVATION	
6 WAVEFORM	
7 CODING	
8 ADAPTATION	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **Mercedes-Benz**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOTTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

MINI® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBDII diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover.

OBD-II socket

Other Socket

**iSCAN-**II MINI Diagnostic Software does not support the vehicles which are equipped with the other sockets.
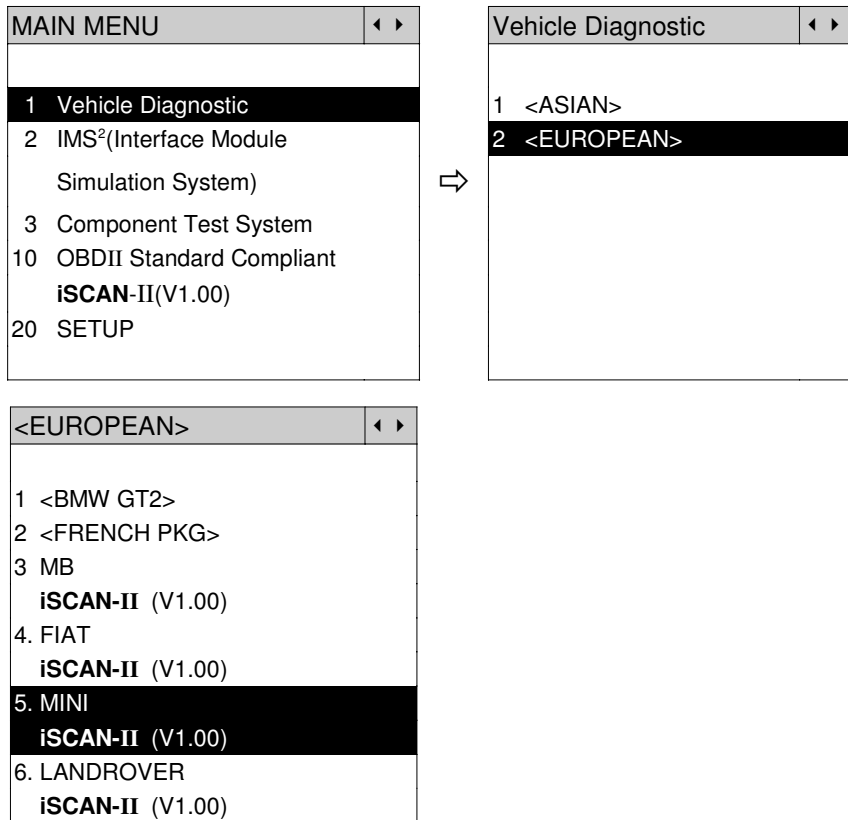
2. SELECT THE INTERFACE MODULE

There is only one interface module available for MINI diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
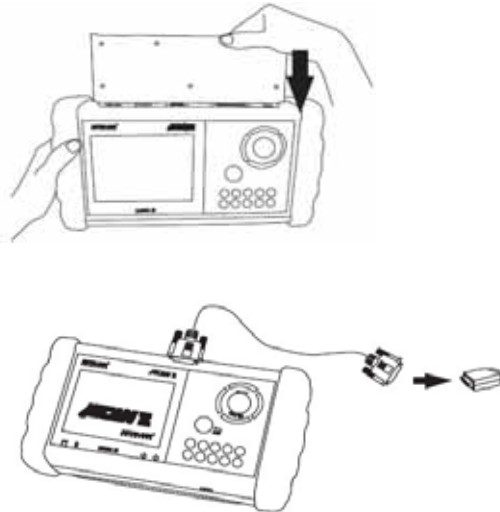
3. CONNECT TO THE VEHICLE

Plug the available diagnostic socket into the diagnostic socket in the vehicles. Select the **MINI** from the screen of **iSCAN-**II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1   Vehicle Diagnostic
2   IMS²(Interface Module
Simulation System)
3   Component Test System
10 OBDII Standard Compliant
iSCAN-II(V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1   <ASIAN>
2   <EUROPEAN>

<EUROPEAN> ◂ ▸
1 <BMW GT2>
2 <FRENCH PKG>
3 MB
iSCAN-II (V1.00)
4. FIAT
iSCAN-II (V1.00)
5. MINI
iSCAN-II (V1.00)
6. LANDROVER
iSCAN-II (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered..

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.
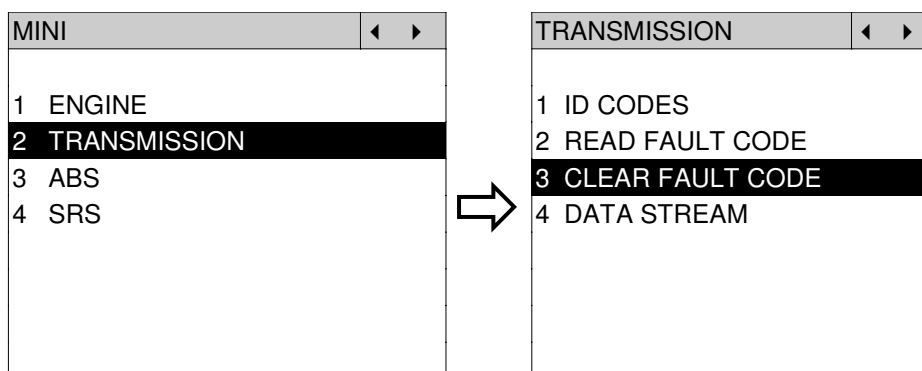
OBDII-IM5	OBDII-AC-16P
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **MINI** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT**
button to turn the page. If the ECU response is successful, the screen will show all the available
functions.

MINI	◀ ▶
1 ENGINE	
2 TRANSMISSION	
3 ABS	
4 SRS	

⇨

TRANSMISSION	◀ ▶
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	

The figure is for reference only. Autoland Scientech updates the software very often. The screen
shown may not be the same as the newest software delivered. We may simplify the steps of the
procedure.

Autoland Scientech will keep updating the diagnostic software for **MINI**. Please refer to the software
specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper
every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

MITSUBISHI® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for MITSUBISHI diagnostic system. Please note that prior to the year 2000 most vehicles were equipped with **12-pin** socket.

OBD-II Socket
Most OBD-II diagnostic sockets are located under the steering wheel on driver side. For new models after 2006, the communication protocol of ECUs is CAN. Please use OBDII-IM5 first on new models, then try **ASIAN-IM1** if the communication with some systems are failed.

12-PIN Socket
For the old models which equipped with 12-PIN round socket, located in the fuse box under the steering wheel on the driver side. Some models may be equipped with OBD-II and 12-PIN connectors together. Try both connectors by using **ASIAN-IM1**.
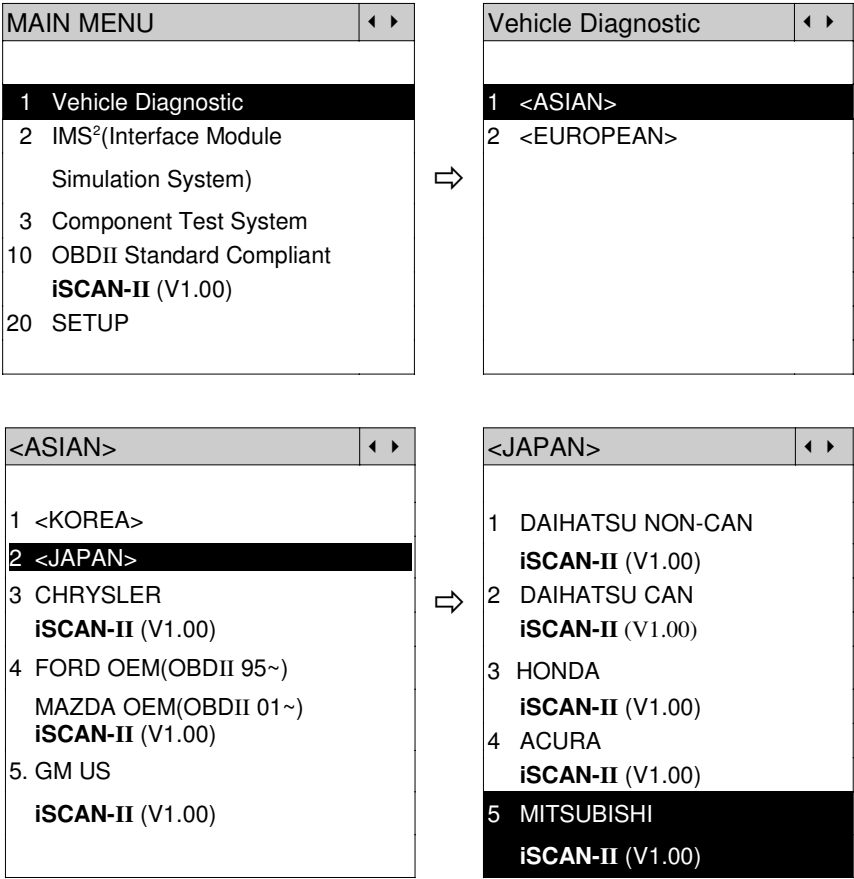
2. SELECT THE INTERFACE MODULE

There are two interface modules available for MITSUBISHI diagnostic system, **OBDII-IM5** and **ASIAN-IM1**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
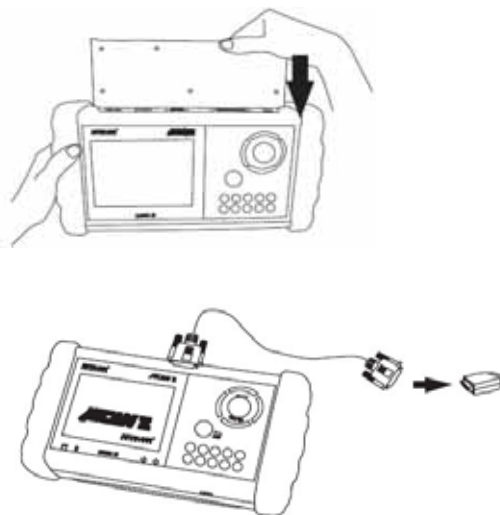
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **MITSUBISHI** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page. If the model is equipped with 12-PIN diagnostic socket, plug the cigarette lighter power cable, BU-EC-1.

MAIN MENU ◂ ▸
1 Vehicle Diagnostic
2 IMS²(Interface Module Simulation System)
3 Component Test System
10 OBDII Standard Compliant **iSCAN-II** (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1 <ASIAN>
2 <EUROPEAN>

<ASIAN> ◂ ▸
1 <KOREA>
2 <JAPAN>
3 CHRYSLER **iSCAN-II** (V1.00)
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) **iSCAN-II** (V1.00)
5. GM US **iSCAN-II** (V1.00)

⇨

<JAPAN> ◂ ▸
1 DAIHATSU NON-CAN **iSCAN-II** (V1.00)
2 DAIHATSU CAN **iSCAN-II** (V1.00)
3 HONDA **iSCAN-II** (V1.00)
4 ACURA **iSCAN-II** (V1.00)
5 MITSUBISHI **iSCAN-II** (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There are two interface modules available for the diagnostic system, **OBDII-IM5** and **ASIAN-IM1**.

OBDII-IM5	ASIAN-IM1
OBDII-IM5	**ASIAN-IM1**
OBD-II Full Specification Multiplexer	ASIAN Interface Module for TOYOTA / NISSAN / MITSUBISHI / HYUNDAI / KIA

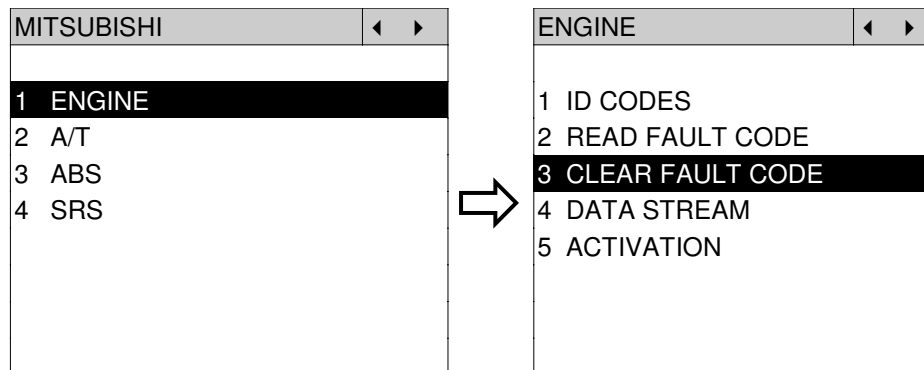| OBDII-AC-16P	MIT-AC-12P	BU-EC-1
OBDII-AC-16P	**MIT-AC-12P**	**BU-EC-1**
The most common adapter for the new models. Connect to the **OBDII-IM5** or **ASIAN-IM1** with **AC-EC1**.	The adapter for the old models. Connect to the **ASIAN-IM1** with **AC-EC1**.	Ashtray lighter power cable, the power source for 12-PIN diagnostic socket models.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **MITSUBISHI** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

MITSUBISHI ◀ ▶	ENGINE ◀ ▶
1 ENGINE	1 ID CODES
2 A/T	2 READ FAULT CODE
3 ABS	3 CLEAR FAULT CODE
4 SRS	4 DATA STREAM
	5 ACTIVATION

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **MITSUBISHI**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the

information of ID pages to our local distributors. Our R/D department will do our best to fix the

problems as soon as possible. Please excuse any inconvenience this may cause.

For models manufactured at 2006, which interface module should I insert?

Try **OBDII-IM5** first, then **ASIAN-IM1**. **OBDII-IM5** is applicable to CAN-protocol, and **ASIAN-IM1** is to MITSUBISHI specific protocol. To connect with CAN-protocol models, **ASIAN-IM1** may send traditional signals to interrupt the inter-connection of the CAN-bus and cause fault codes. Please use **OBDII-IM5** with **iSCAN-II** MITSUBISHI diagnostic software to clear the fault code.

OPEL® VAUXHALL®DIAGNOSTIC SYSTEM

GETTING STARTED

iSCAN-II OPEL Diagnostic Software has many sub-versions for different areas.

1. FIND THE DIAGNOSTIC SOCKET

There are 3 kinds of diagnostic sockets for OPEL / VAUXHALL diagnostic system. Please note that prior to the year 1998 most vehicles were equipped with **12-pin** socket or **10-pin** socket.

OBD-II Socket
Most OBD-II diagnostic socket is located under the steering wheel on driver side.

12-PIN Socket
For the old models equipped with 12-PIN socket, the connector of the socket needs the power source from Ashtray lighter power cable.

10-PIN Socket
The 10-Pin socket is located either in the engine compartment beside the driver side or in the absorber strut tower on passenger side.
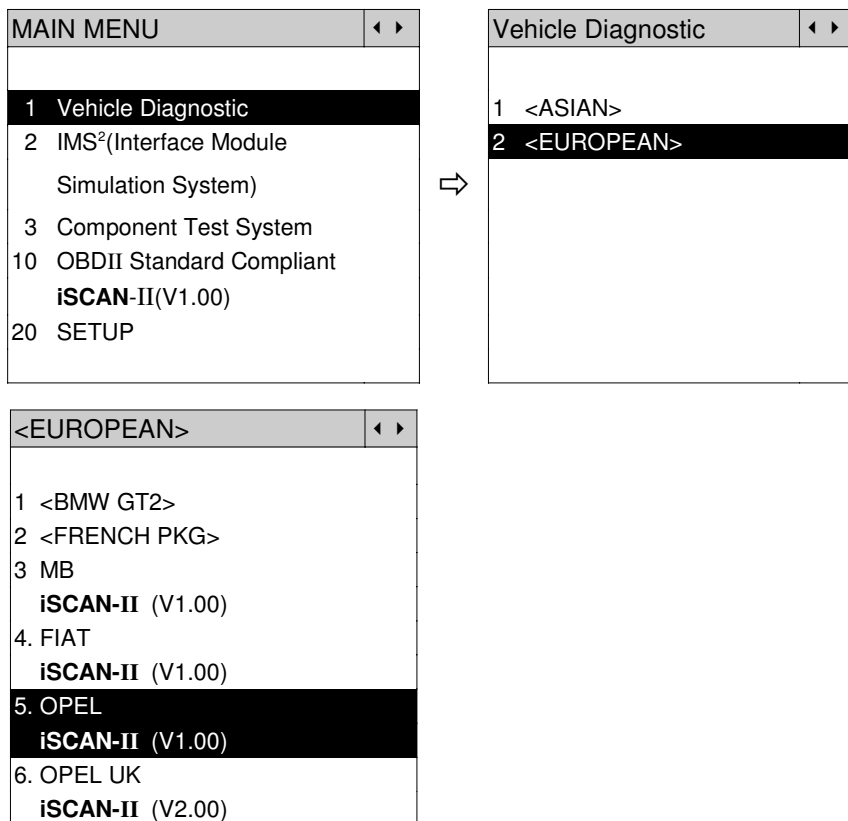
2. SELECT THE INTERFACE MODULE

There is only one interface module available for OPEL diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.

OPEL / VAUXHALL
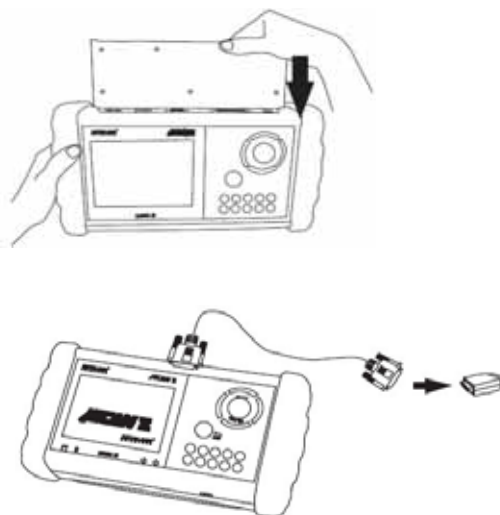
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **OPEL** from the screen of **iSCAN-**Ⅱ. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDⅡ Standard Compliant	
iSCAN-Ⅱ(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◂ ▸
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB	
iSCAN-Ⅱ (V1.00)	
4. FIAT	
iSCAN-Ⅱ (V1.00)	
5. OPEL	
iSCAN-Ⅱ (V1.00)	
6. OPEL UK	
iSCAN-Ⅱ (V2.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The

screen shown may not be the same as the newest software delivered.

ISCAN-Ⅱ for OPEL © 2008 Autoland Scientech.   Page 2

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.
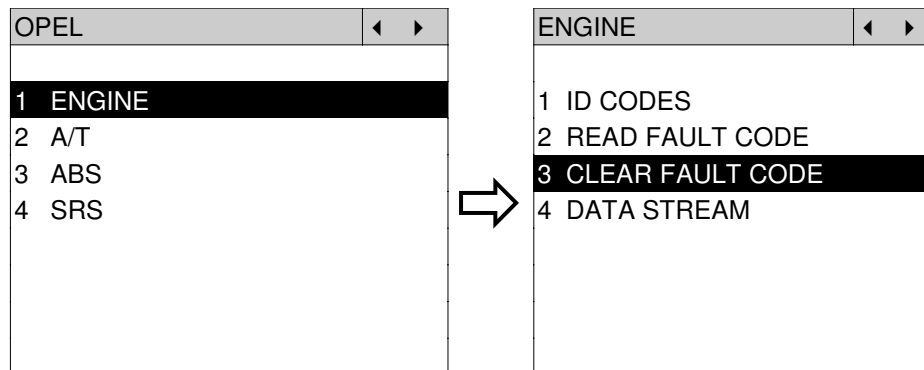
OBDII-IM5
OBD-II Full Specification Multiplexer

OBDII-AC-16P	**GM-AC-12P**	**OPL-AC-10P**
The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models.	The adapter for the old models.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select OPEL by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

OPEL ◄ ►		ENGINE ◄ ►
1 ENGINE	⇨	1 ID CODES
2 A/T		2 READ FAULT CODE
3 ABS		3 CLEAR FAULT CODE
4 SRS		4 DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **OPEL** / **VAUXHALL**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-Ⅱ never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-Ⅱ connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-Ⅱ never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-Ⅱ/PSModule3 File Manager** from PC. The software for **iSCAN-Ⅱ** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

PERODUA® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

The OBD-II diagnostic socket is located under the steering wheel on driver side.

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for PERODUA diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
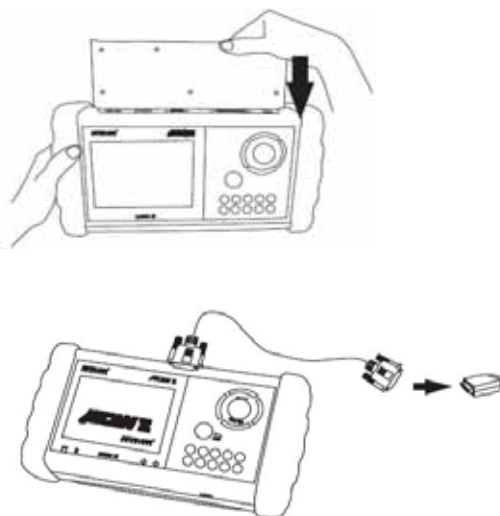
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **PERODUA** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	‹ ›
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II (V1.00)	
20 SETUP	

$\Rightarrow$

Vehicle Diagnostic	‹ ›
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	‹ ›
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER	
iSCAN-II (V1.00)	
4 FORD OEM(OBDII 95~)	
MAZDA OEM(OBDII 01~)	
iSCAN-II (V1.00)	
5. PERODUA	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

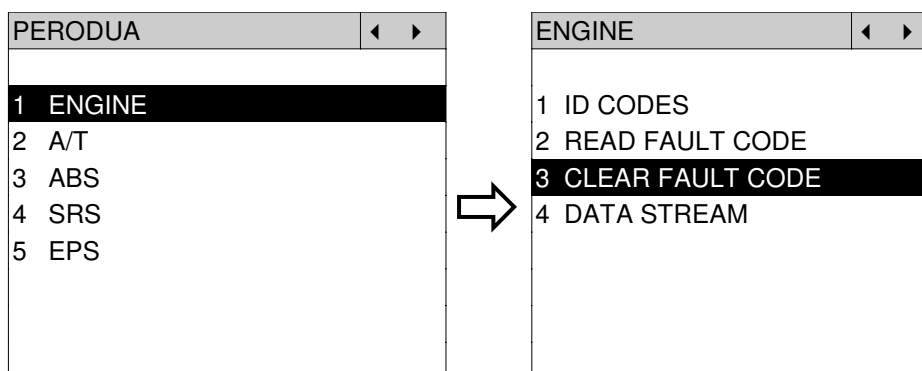There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **PERODUA** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

PERODUA   ◀ ▶
1   ENGINE
2   A/T
3   ABS
4   SRS
5   EPS

⇨

ENGINE   ◀ ▶
1   ID CODES
2   READ FAULT CODE
3   CLEAR FAULT CODE
4   DATA STREAM

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **PERODUA**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. **(http://www.autolandscientech.com)**

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

PEUGEOT® DIAGNOSTIC SYSTEM

GETTING STARTED

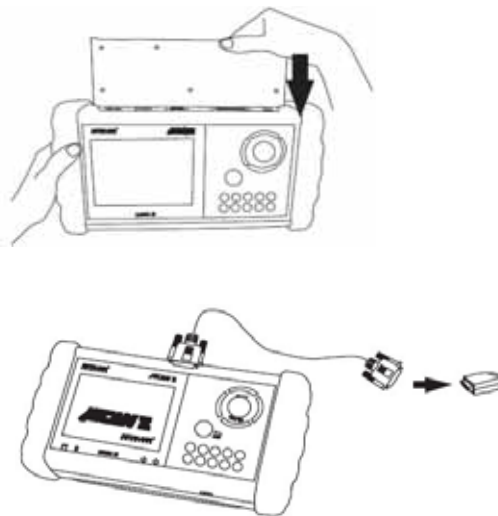### 1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover. Some of them can be found behind the Ashtray box or the relay box.
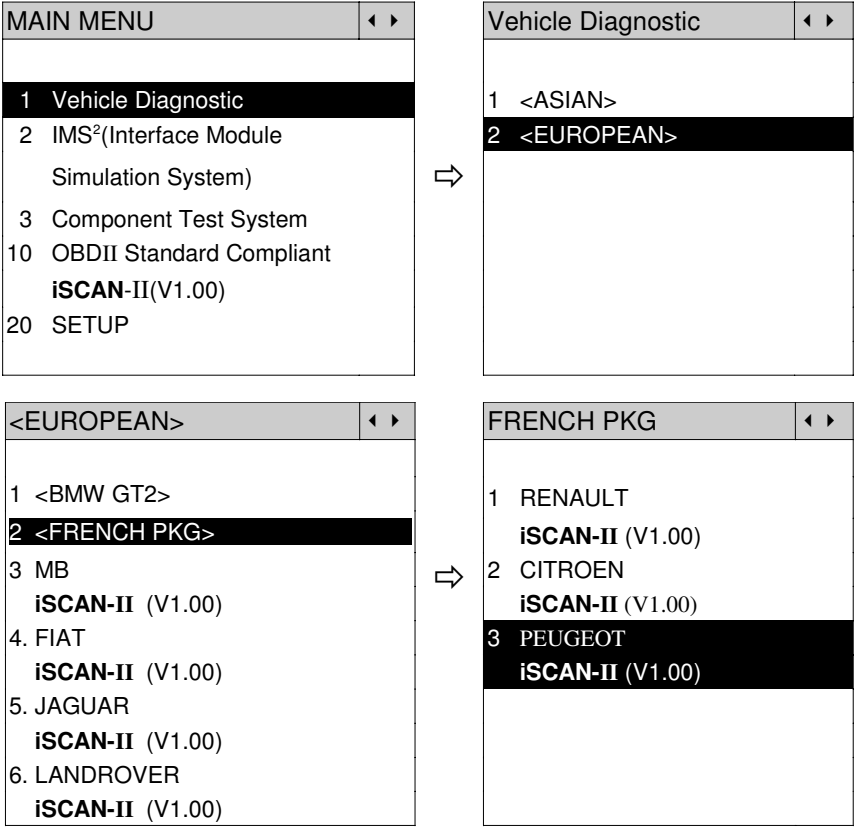

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for PEUGEOT diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.

3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **PEUGEOT** from the screen of **iSCAN**-II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS²(Interface Module Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant **iSCAN**-II(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◂ ▸
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB **iSCAN-II** (V1.00)	
4. FIAT **iSCAN-II** (V1.00)	
5. JAGUAR **iSCAN-II** (V1.00)	
6. LANDROVER **iSCAN-II** (V1.00)	

⇨

FRENCH PKG	◂ ▸
1 RENAULT **iSCAN-II** (V1.00)	
2 CITROEN **iSCAN-II** (V1.00)	
3 PEUGEOT iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

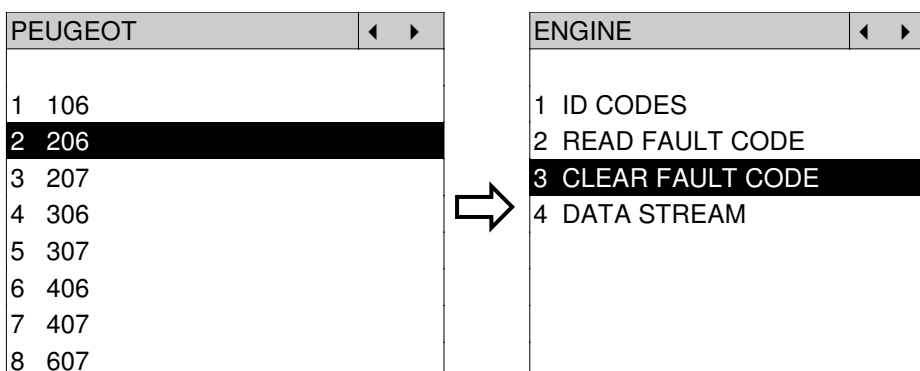There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **PEUGEOT** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

PEUGEOT	◀ ▶
1 106	
2 206	
3 207	
4 306	
5 307	
6 406	
7 407	
8 607	

ENGINE	◀ ▶
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **PEUGEOT**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

PORSCHE® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic adapters for PORSCHE diagnostic system. Please note that prior to the year 2000 most vehicles were equipped with the PORSCHE specified socket under the dash board.

OBD-II Socket

For the newer models, ex. Cayenne, 996, Cayman...etc, the diagnostic socket can be found under the dashboard on driver side and covered by a plastic cover. It is very close to side kicker and near the door.

OBD-II socket

19-PIN PORSCHE Specified Socket

19-Pin diagnostic socket can be found under the dashboard on driver side or under the glove compartment on passenger's.
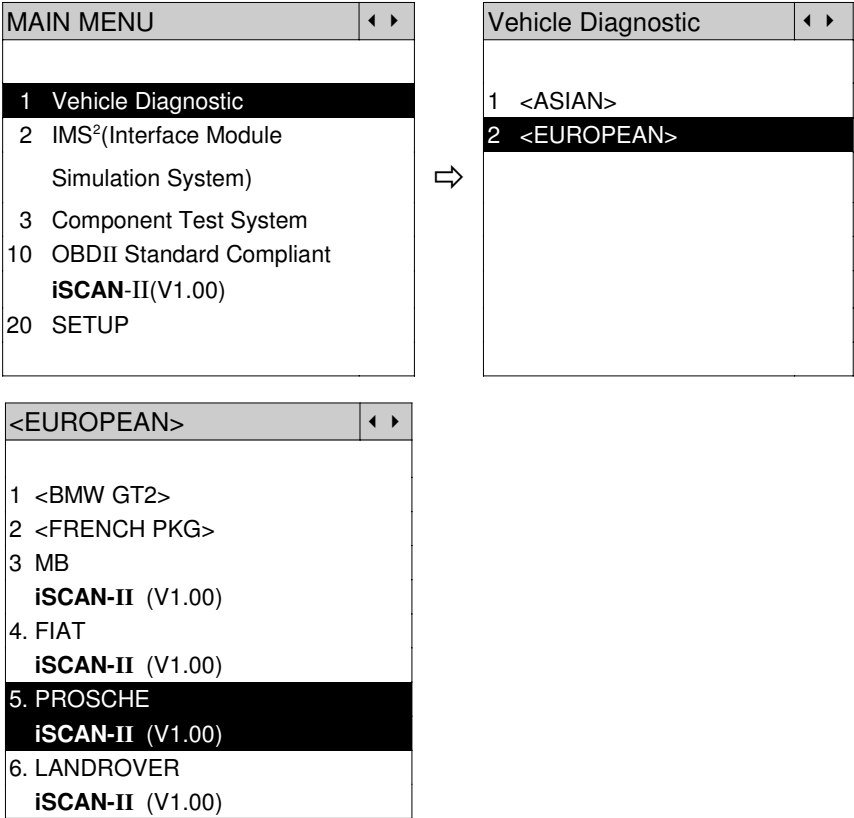
2. SELECT THE INTERFACE MODULE

There is only one interface module available for PORSCHE diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
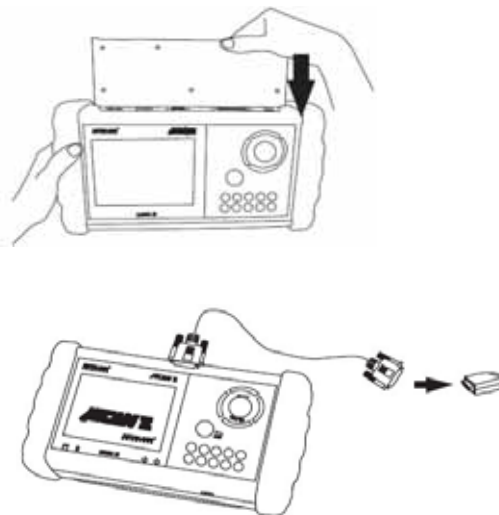
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the PORSCHE from the screen of **iSCAN-**II. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◀ ▶
1 Vehicle Diagnostic	
2 IMS^2(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◀ ▶
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◀ ▶
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB	
iSCAN-II (V1.00)	
4. FIAT	
iSCAN-II (V1.00)	
5. PROSCHE	
iSCAN-II (V1.00)	
6. LANDROVER	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

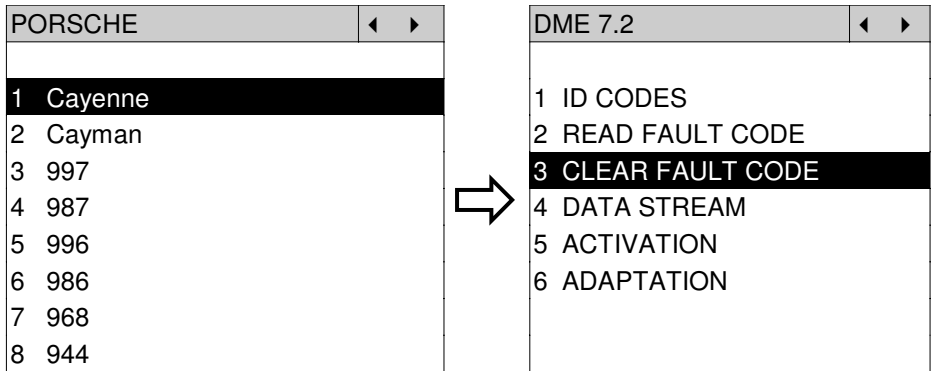There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P	PCSH-AC-19P
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models. Connect directly to **iSCAN**-II using BU-EC.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **PORSCHE** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

PORSCHE	◀ ▶
1 Cayenne	
2 Cayman	
3 997	
4 987	
5 996	
6 986	
7 968	
8 944	

DME 7.2	◀ ▶
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	
5 ACTIVATION	
6 ADAPTATION	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for PORSCHE. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything in LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for iSCAN-II may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

PROTON® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for PROTON diagnostic system.

OBD-II Socket

Most OBD-II diagnostic sockets are located under the steering wheel on driver side. Please use **ASIAN-IM1**.

12-PIN Socket

For the old models equipped with 12-PIN round socket, located in the fuse box under the steering wheel on driver side. Some models may be equipped with OBD-II and 12-PIN connectors together. Try both connectors by using **ASIAN-IM1**.
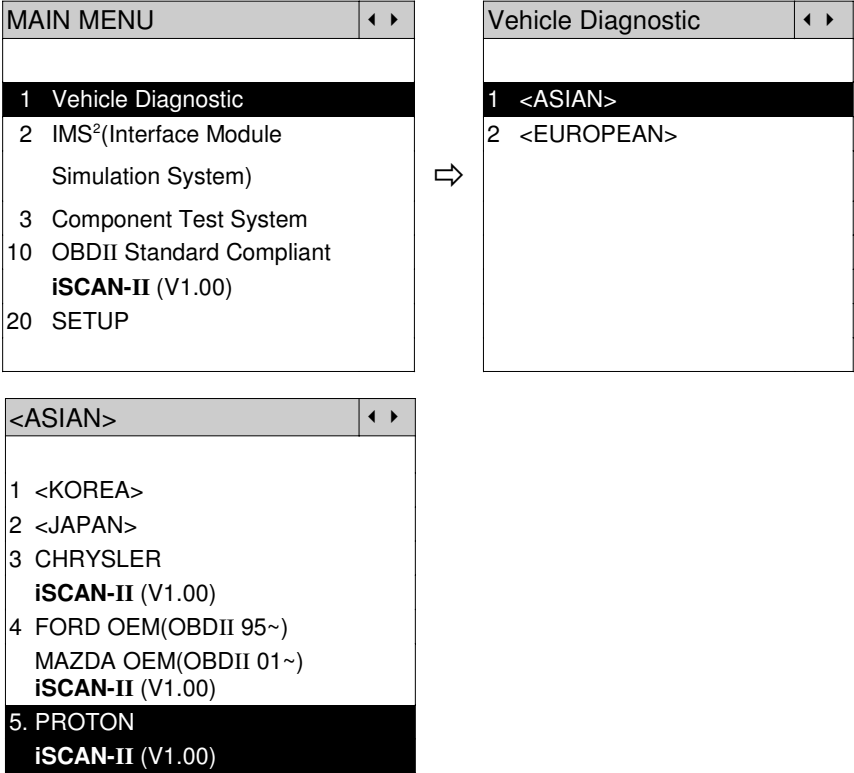
2. SELECT THE INTERFACE MODULE

There is only one interface module available for PROTON diagnostic system, **ASIAN-IM1**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
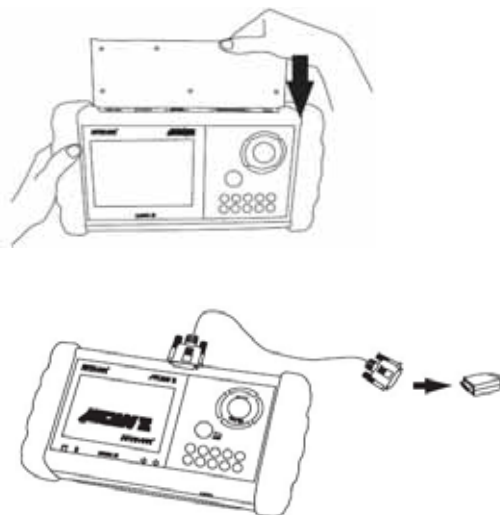
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the PROTON from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page. If the model is equipped with 12-PIN diagnostic socket, plug the cigarette lighter power cable, BU-EC-1.

MAIN MENU	◀ ▶
1 Vehicle Diagnostic	
2 IMS^2(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II (V1.00)	
20 SETUP	

$\Rightarrow$

Vehicle Diagnostic	◀ ▶
1 <ASIAN>	
2 <EUROPEAN>	

<ASIAN>	◀ ▶
1 <KOREA>	
2 <JAPAN>	
3 CHRYSLER	
iSCAN-II (V1.00)	
4 FORD OEM(OBDII 95~)	
MAZDA OEM(OBDII 01~)	
iSCAN-II (V1.00)	
5. PROTON	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **ASIAN-IM1**.

ASIAN-IM1

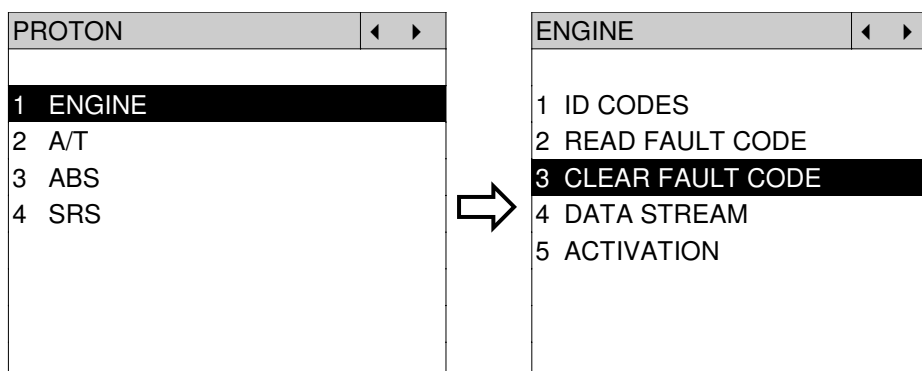ASIAN Interface Module for TOYOTA / NISSAN / MITSUBISHI / HYUNDAI / KIA

OBDII-AC-16P	**MIT-AC-12P**	**BU-EC-1**
The most common adapter for the new models. Connect to the **ASIAN-IM1** with **AC-EC1**.	The adapter for the old models. Connect to the **ASIAN-IM1** with **AC-EC1**.	Ashtray lighter power cable, the power source for 12-PIN diagnostic socket models.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select PROTON by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

PROTON ◀ ▶		ENGINE ◀ ▶
1 ENGINE		1 ID CODES
2 A/T	⟹	2 READ FAULT CODE
3 ABS		**3 CLEAR FAULT CODE**
4 SRS		4 DATA STREAM
		5 ACTIVATION

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **PROTON**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?
1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?
1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?
1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?
1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?
Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?
Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

RENAULT® DIAGNOSTIC SYSTEM

GETTING STARTED

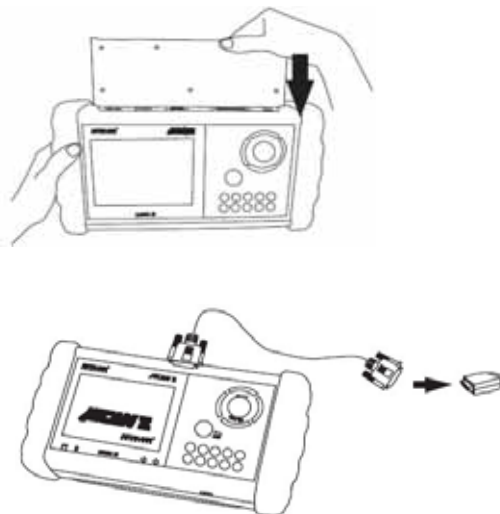### 1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic sockets can be found under the dashboard on driver side and are covered by a plastic cover. Some of them can be found behind the Ashtray or the relay box.
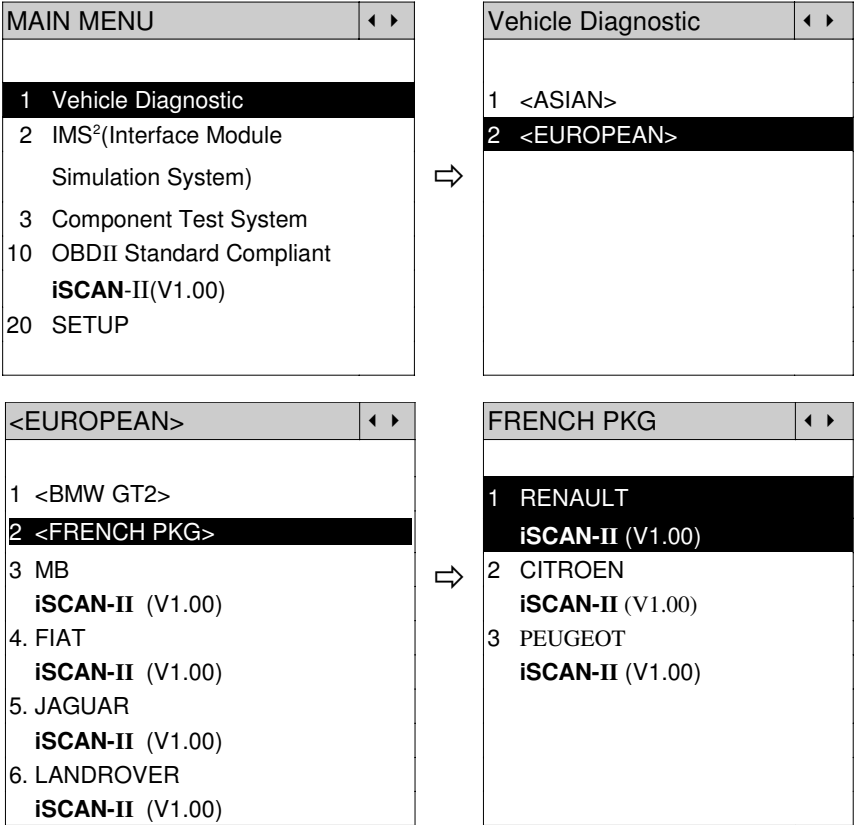

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for RENAULT diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
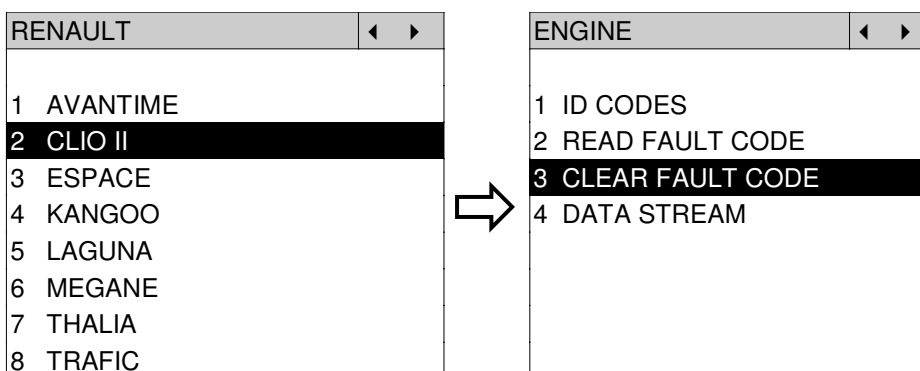
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **RENAULT** from the screen of **iSCAN-**Ⅱ. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS²(Interface Module Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant **iSCAN**-Ⅱ(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◂ ▸
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB **iSCAN-**Ⅱ (V1.00)	
4. FIAT **iSCAN-**Ⅱ (V1.00)	
5. JAGUAR **iSCAN-**Ⅱ (V1.00)	
6. LANDROVER **iSCAN-**Ⅱ (V1.00)	

⇨

FRENCH PKG	◂ ▸
1 RENAULT **iSCAN-**Ⅱ (V1.00)	
2 CITROEN **iSCAN-**Ⅱ (V1.00)	
3 PEUGEOT **iSCAN-**Ⅱ (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **RENAULT** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

RENAULT ◀ ▶		ENGINE ◀ ▶
1 AVANTIME		1 ID CODES
2 CLIO II	⟹	2 READ FAULT CODE
3 ESPACE		3 CLEAR FAULT CODE
4 KANGOO		4 DATA STREAM
5 LAGUNA		
6 MEGANE		
7 THALIA		
8 TRAFIC		

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **RENAULT**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

SAAB® DIAGNOSTIC SYSTEM

GETTING STARTED
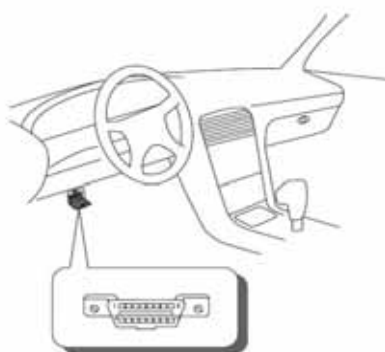
1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover.


OBD-II socket

Other Socket

iSCAN-II SAAB Diagnostic Software does not support the vehicles which are equipped with the other sockets.
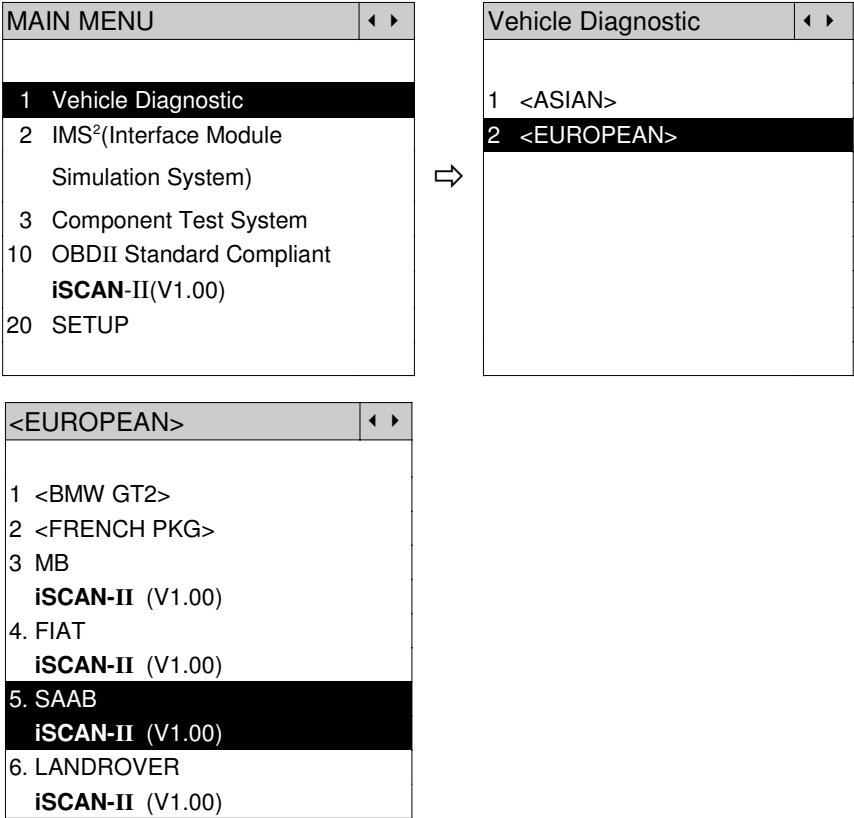

2. SELECT THE INTERFACE MODULE

There is only one interface module available for SAAB diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
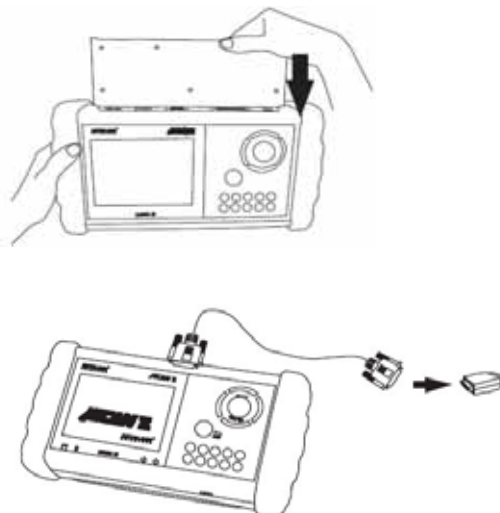
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diangostic socket in the vehicle. Select the **SAAB** from the screen of **iSCAN-**Ⅱ. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-Ⅱ(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◂ ▸
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB	
iSCAN-Ⅱ (V1.00)	
4. FIAT	
iSCAN-Ⅱ (V1.00)	
5. SAAB	
iSCAN-Ⅱ (V1.00)	
6. LANDROVER	
iSCAN-Ⅱ (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**
Insert this interface module for the models equipped with only OBD-Ⅱ socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **SAAB** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

SAAB ◄ ►
1 ENGINE
2 TRANSMISSION
3 ABS
4 SRS

➡

TRANSMISSION ◄ ►
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
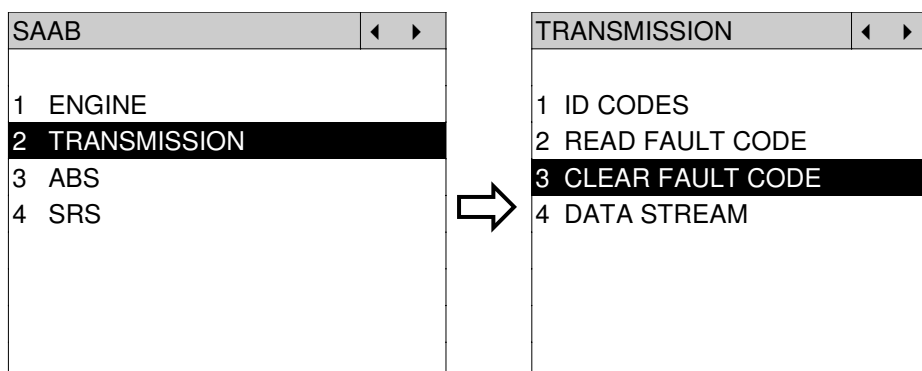
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **SAAB**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN**-II may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connect to the system but show 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

SMART® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

Most OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover.

OBD-II socket

Other Socket

iSCAN-II SMART Diagnostic Software does not support the vehicles which are equipped with the other sockets.
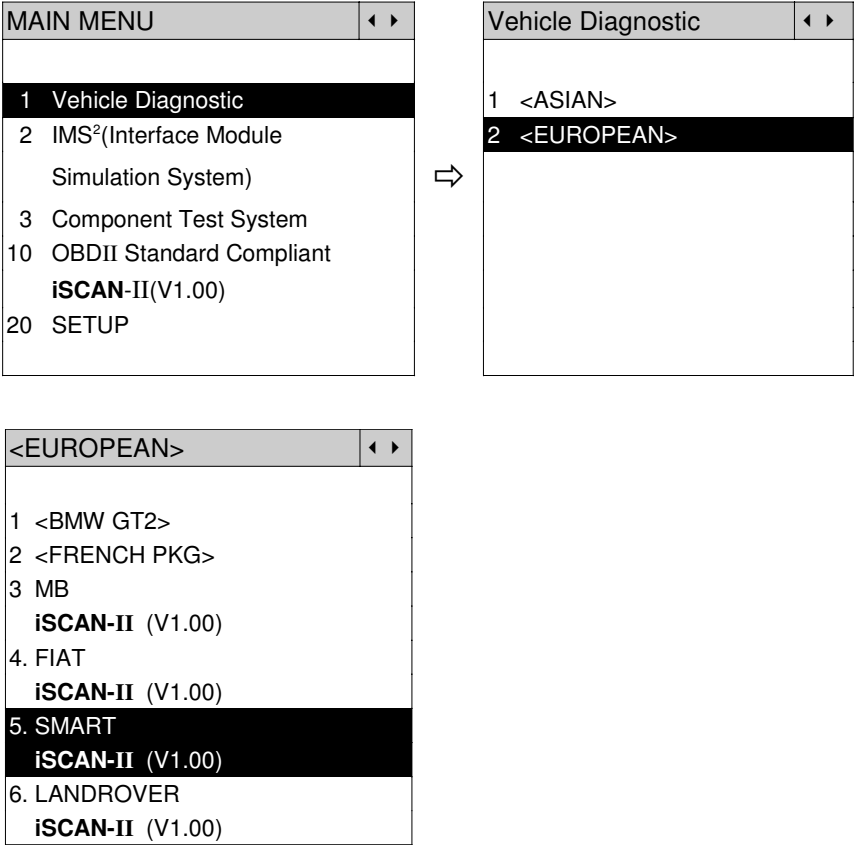
2. SELECT THE INTERFACE MODULE

There is only one interface module available for SMART diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
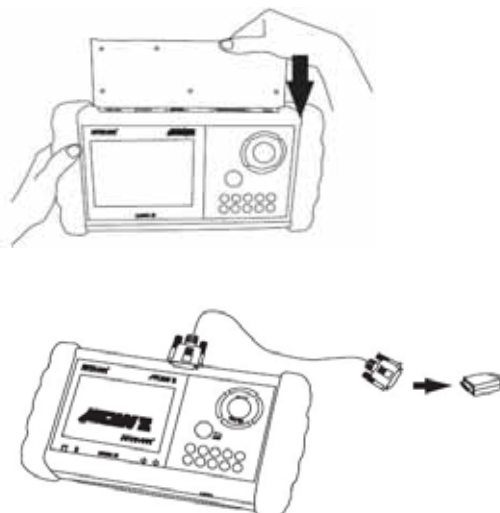
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **SMART** from the screen of **iSCAN-**Ⅱ. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

```
MAIN MENU              ◂ ▸

1   Vehicle Diagnostic
 2  IMS²(Interface Module
      Simulation System)
 3  Component Test System
10  OBDⅡ Standard Compliant
      iSCAN-Ⅱ(V1.00)
20  SETUP
```

⇨

```
Vehicle Diagnostic      ◂ ▸

1   <ASIAN>
2   <EUROPEAN>
```

```
<EUROPEAN>              ◂ ▸

1  <BMW GT2>
2  <FRENCH PKG>
3  MB
   iSCAN-Ⅱ  (V1.00)
4. FIAT
   iSCAN-Ⅱ  (V1.00)
5. SMART
   iSCAN-Ⅱ  (V1.00)
6. LANDROVER
   iSCAN-Ⅱ  (V1.00)
```

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDⅡ-IM5**.

OBDⅡ-IM5	OBDⅡ-AC-16P
Insert this interface module for the models equipped with only OBD-Ⅱ socket.	The most common adapter for the new models. Connect to the **OBDⅡ-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **SMART** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

SMART ◀ ▶
1 ENGINE
2 TRANSMISSION
3 ABS
4 SRS

⟹

TRANSMISSION ◀ ▶
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
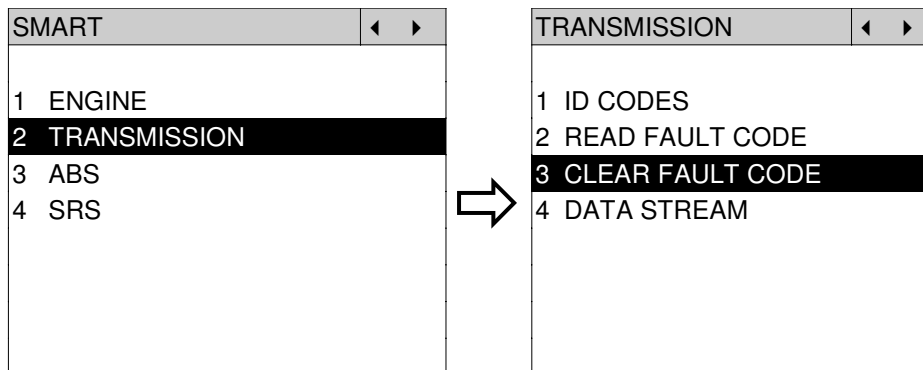
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered. We may simplify the steps of the procedure.

Autoland Scientech will keep updating the diagnostic software for **SMART**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOTTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for iSCAN-II may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

SUBARU® DIAGNOSTIC SYSTEM

GETTING STARTED

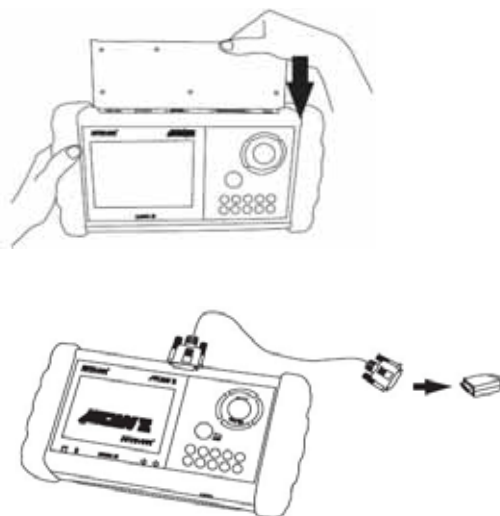### 1. FIND THE DIAGNOSTIC SOCKET

OBD-II Socket

The OBD-II diagnostic socket is located under the steering wheel on driver side.

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for SUBARU diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.

3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **SUBARU** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ◂ ▸
1 Vehicle Diagnostic
2 IMS²(Interface Module Simulation System)
3 Component Test System
10 OBDII Standard Compliant **iSCAN-II** (V1.00)
20 SETUP

⇨

Vehicle Diagnostic ◂ ▸
1 <ASIAN>
2 <EUROPEAN>

<ASIAN> ◂ ▸
1 <KOREA>
2 <JAPAN>
3 CHRYSLER **iSCAN-II** (V1.00)
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) **iSCAN-II** (V1.00)
5. GM US **iSCAN-II** (V1.00)

⇨

<JAPAN> ◂ ▸
1 DAIHATSU NON-CAN **iSCAN-II** (V1.00)
2 DAIHATSU CAN **iSCAN-II** (V1.00)
3 HONDA **iSCAN-II** (V1.00)
4 ACURA **iSCAN-II** (V1.00)
5 SUBARU **iSCAN-II** (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **SUBARU** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

SUBARU	◄ ►
1 ENGINE	
2 A/T	
3 ABS	
4 SRS	

ENGINE	◄ ►
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	
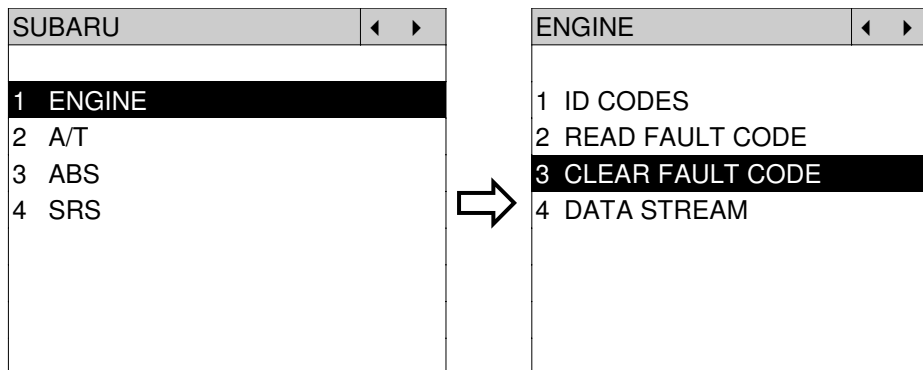
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **SUBARU**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN- II never shows anything on LCD screen and there's no back-light?
1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?
1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?
1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?
1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

SUZUKI® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for SUZUKI diagnostic system. Please note that prior to the year 1998, most vehicles are equipped with **12-Pin** socket.

OBD-II Socket
Most OBD-II diagnostic sockets are located under the steering wheel on driver side.

OBD-II socket

12-PIN Socket
For the old models equipped with 12-PIN socket, please refer to the sticker direction under the dashboard on driver side and near the steering column.

2. SELECT THE INTERFACE MODULE

There is only one interface module available for SUZUKI diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly. Select the adapter that corresponds to the socket, ex. **OBDII-AC-16P**.
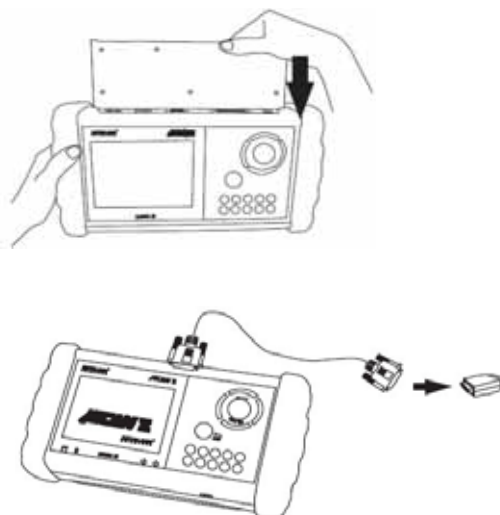
SUZUKI

3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicles. Select the **SUZUKI** from the screen of **iSCAN-II**. Press **ENTER** to start the diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU ‹ ›
1 Vehicle Diagnostic
2 IMS²(Interface Module Simulation System)
3 Component Test System
10 OBDII Standard Compliant **iSCAN-II** (V1.00)
20 SETUP

⇒

Vehicle Diagnostic ‹ ›
1 <ASIAN>
2 <EUROPEAN>

<ASIAN> ‹ ›
1 <KOREA>
2 <JAPAN>
3 CHRYSLER **iSCAN-II** (V1.00)
4 FORD OEM(OBDII 95~) MAZDA OEM(OBDII 01~) **iSCAN-II** (V1.00)
5. GM US **iSCAN-II** (V1.00)

⇒

<JAPAN> ‹ ›
1 DAIHATSU NON-CAN **iSCAN-II** (V1.00)
2 DAIHATSU CAN **iSCAN-II** (V1.00)
3 HONDA **iSCAN-II** (V1.00)
4 ACURA **iSCAN-II** (V1.00)
5 SUZUKI **iSCAN-II** (V1.00)

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**	**GM-AC-12P**
OBD-II Full Specification Multiplexer	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select SUZUKI by pressing the **ENTER** button. Turn ignition ON or make engine running at idle. **WARNING!** Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT** button to turn the page. If the ECU response is successful, the screen will show all the available functions.

SUZUKI	◀ ▶
1 ENGINE	
2 A/T	
3 ABS	
4 SRS	
5 EPS	

ENGINE	◀ ▶
1 ID CODES	
2 READ FAULT CODE	
3 CLEAR FAULT CODE	
4 DATA STREAM	
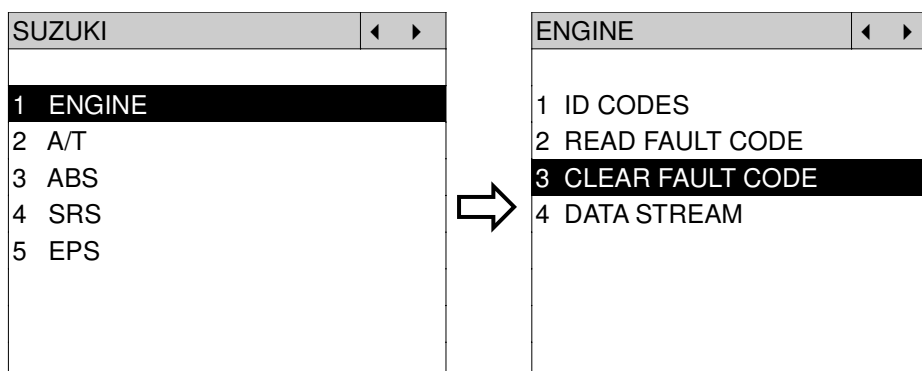
The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **SUZUKI**. Please refer to the software specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?

1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?

1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?

1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?

1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

VASS® DIAGNOSTIC SYSTEM

GETTING STARTED

VASS means Volkswagen, Audi, Seat, Skoda (the Volkswagen groups).

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for VASS diagnostic system. Please note that prior to the year 1995, most vehicles were equipped with **black**/**white** socket under the engine hood.

OBD-II Socket
For the newer models, OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover. For old models equipped with OBD-II socket, the location may be different.

OBD-II socket

BLACK / WHITE Socket
BLACK / WHITE diagnostic socket can be found in the engine compartment beside the driver side. Or near the absorber strut tower on the either side of driver and passenger.

2. SELECT THE INTERFACE MODULE

There is only one interface module available for VASS diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**.
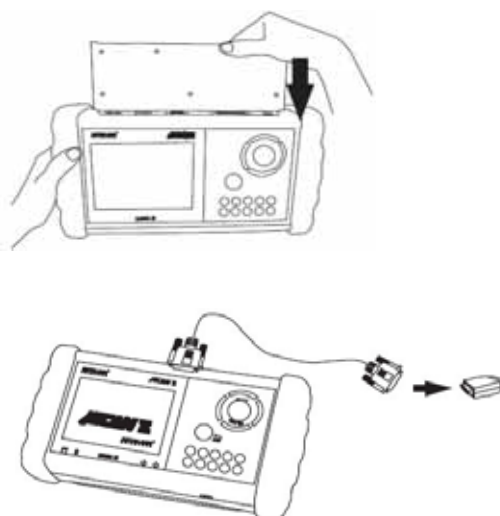
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket in the vehicle. Select the **VASS** from the screen of **iSCAN-**Ⅱ. Press **ENTER** to start to diagnostic function. If the model is not listed on the screen, try to press **RIGHT** / **LEFT** buttons to turn the page.

MAIN MENU	◂ ▸
1 Vehicle Diagnostic	
2 IMS²(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDⅡ Standard Compliant	
iSCAN-Ⅱ(V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◂ ▸
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◂ ▸
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB	
iSCAN-II (V1.00)	
4. FIAT	
iSCAN-II (V1.00)	
5. VASS	
iSCAN-II (V1.00)	
6. LANDROVER	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	OBDII-AC-16P	VASS-C
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	The adapter for the old models. Connect to the **OBDII-IM5** with **AC-EC1**.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **VASS** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT**
button to turn the page. If the ECU response is successful, the screen will show all the available
functions.

AUDI ◄ ►
1 Power Train
2 Chassis
3 Body
4 Information and Communication
5 Air condition

Engine ◄ ►
1 ID CODES
2 READ FAULT CODE
3 CLEAR FAULT CODE
4 DATA STREAM
5 BASIC SETTING
6 ADAPTATION
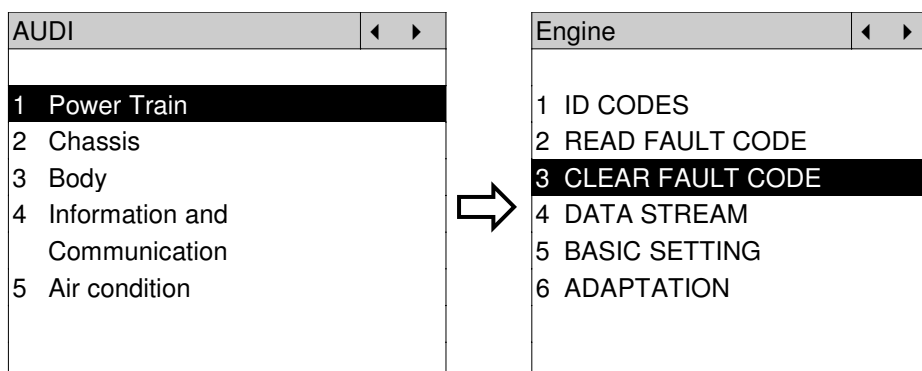
The figure is for reference only. Autoland Scientech updates the software very often. The screen
shown may not be the same as the newest software delivered.

Autoland Scientech will keep updating the diagnostic software for **VASS**. Please refer to the software
specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper
every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?
1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?
1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?
1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?
1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

VOLVO® DIAGNOSTIC SYSTEM

GETTING STARTED

1. FIND THE DIAGNOSTIC SOCKET

There are two kinds of diagnostic sockets for VOLVO diagnostic system. Please note that prior to the year 1997 most vehicles were equipped with **AB-diagnostic** socket under the engine hood.

A/B Diagnostic Socket
For the models 700/800/900 Series, between year 1989 to 1996, A/B diagnostic socket can be found in the engine compartment, behind the driver side or passenger side absorber strut tower.

OBD-II Socket
For the newer models, ex. S70 / S80 / XC90...etc, OBD-II diagnostic socket can be found under the dashboard on driver side and are covered by a plastic cover. It is very close to side kicker and near the door.

OBD-II socket

2. SELECT THE INTERFACE MODULE

There is only one interface module available for VOLVO diagnostic system, **OBDII-IM5**. Insert the interface module into the base unit firmly if the socket in the vehicle is OBD-II, and connect the adapter that corresponds to the socket, **OBDII-AC-16P**. Do NOT insert any interface module for old models equipped with **AB-diagnostic** socket.
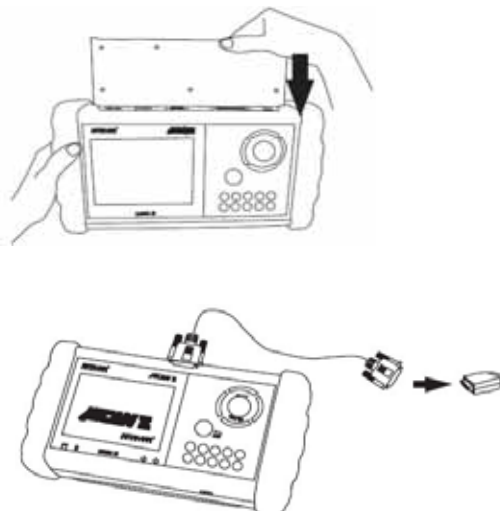
3. CONNECT TO THE VEHICLE

Plug the available diagnostic adapter into the diagnostic socket at the vehicles. Select the **VOLVO** from the screen in **iSCAN-II**. Press **ENTER** to start to diagnose. If the models are not listed in the screen, try to press **RIGHT** / **LEFT** buttons to find more models.

MAIN MENU	◄ ►
1 Vehicle Diagnostic	
2 IMS^2(Interface Module	
Simulation System)	
3 Component Test System	
10 OBDII Standard Compliant	
iSCAN-II (V1.00)	
20 SETUP	

⇨

Vehicle Diagnostic	◄ ►
1 <ASIAN>	
2 <EUROPEAN>	

<EUROPEAN>	◄ ►
1 <BMW GT2>	
2 <FRENCH PKG>	
3 MB	
iSCAN-II (V1.00)	
4. FIAT	
iSCAN-II (V1.00)	
5. JAGUAR	
iSCAN-II (V1.00)	
6. VOLVO	
iSCAN-II (V1.00)	

The figure is for reference only. Autoland Scientech updates the software very often. The screen shown may not be the same as the newest software delivered.

ADAPTERS AND INTERFACE MODULE

There is only one interface module available for the diagnostic system, **OBDII-IM5**.

OBDII-IM5	**OBDII-AC-16P**	**D51-C-MBLV**
Insert this interface module for the models equipped with only OBD-II socket.	The most common adapter for the new models. Connect to the **OBDII-IM5** with **AC-EC1**.	MB 8/16-pin and Volvo A/B connectors. The adapter for the old models. Connect directly to **iSCAN-II** using BU-EC.

There are some adapters available. Refer to the "Diagnostic Cable Connection Quick Manual" for more detailed connection / wiring information.

START TO DIAGNOSE

Select **VOLVO** by pressing the **ENTER** button. Turn ignition ON or make engine running at idle.
WARNING! Ignition ON without engine running may have a flat battery.

Select the system from the screen. There may be many systems on the vehicle, try to press **RIGHT**
button to turn the page. If the ECU response is successful, the screen will show all the available
functions.

VOLVO ◄ ►		XC90 ◄ ►
1 Models up to 1997		1 ID CODES
2 Models from 1997	⇨	2 READ FAULT CODE
		3 CLEAR FAULT CODE
		4 DATA STREAM
		5 ACTIVATION
		6 ADAPTATION
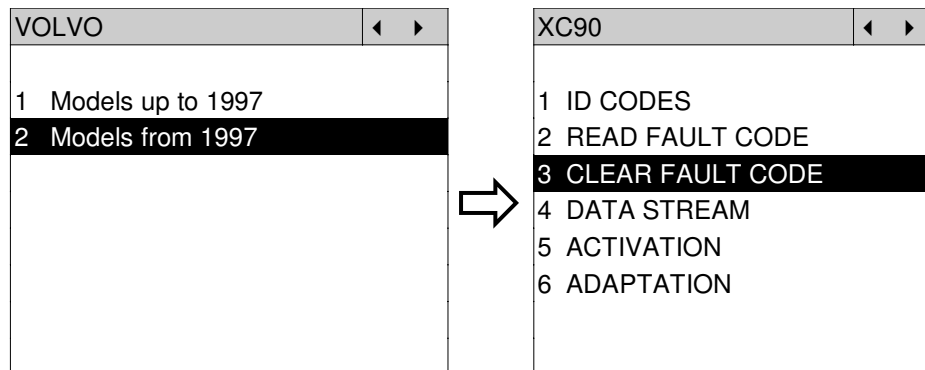
The figure is for reference only. Autoland Scientech updates the software very often. The screen
shown may not be the same as the newest software delivered. We may simplify the steps of the
procedure.

Autoland Scientech will keep updating the diagnostic software for VOLVO. Please refer to the software
specification.

Visit our website, http://www.autolandscientech.com , and apply for membership. You will get E-paper
every month and find more diagnostic technical information.

TROUBLE SHOOTING

iSCAN-II never shows anything on LCD screen and there's no back-light?
1. Please check the cable and the connector again.
2. The voltage of the battery should be higher than 10V.
3. Check the power from OBD-II connector. PIN-16 is power, PIN-4 or PIN-5 is ground.
4. Check fuses in **BU-EC** (25-Pin Base Unit Extension Cable).

iSCAN-II never shows anything on LCD screen and the back-light is ON?
1. Check the diagnostic software using **iSCAN-II/PSModule3 File Manager** from PC. The software for **iSCAN-II** may be missing or broken.
2. Adjust the brightness dial for the LCD panel. The brightness may be too dark.

Can't find the system on the screen?
1. Press Right button for more systems. There are too many systems which can't be shown on the same page.
2. The diagnostic software does not have this system. Please refer to the specification. We apologize for the inconvenience.

The green or yellow LED flashed on for a while, then showed 'CONNECTION FAILED' on the LCD screen?
1. Make sure the ignition is ON or make the engine running at idle.
2. Ignition OFF for a while, then Ignition ON and try again.
3. Check the cable and the adapter. Unplug all cables and adapters and plug-in again.
4. Make sure the vehicle equips with the correct system. For example, the manual transmission will not have A/T transmission ECU.
5. The vehicle will NOT equip with all the systems listed on the software. Some special systems are only available on the luxury models.
6. The ECU is malfunction or the diagnostic line from the ECU is open or short to the ground or power.
7. Battery voltage is too low.

Successfully connected to the system but shows 'VERSION UNKNOWN' on the LCD screen?

Due to the prompt development of the Motor manufactures, the diagnostic software might not be able to communicate with all ECU versions. Download the newest software from the member area of Autoland Scientech website and try again. (**http://www.autolandscientech.com**)

If the same situation occurs, please report the information of ID pages to our local distributors. We will keep updating the diagnostic software for new ECUs. Please excuse any inconvenience this may cause.

Successfully connects to the system but shows 'LINK FAILURE' on the title?

Some ECUs are not as stable as our research department expected. Please report the information of ID pages to our local distributors. Our R/D department will do our best to fix the problems as soon as possible. Please excuse any inconvenience this may cause.

The ECU successfully responds but the data stream seems wrong?

Try to select OTHER YEARS. VOLVO changes the protocols EVERY year and the manufacture year may not be the same as the list in the license plate.

For A/B diagnostic sockets: The ECU failed to respond, received fault codes?

For old cars, the ground pin of an A/B diagnostic socket is not so stable. Try to make the ground pin stable by connect a wire to the battery or polish the ground in the diagnostic socket.

Fail to reset the service light for S70 / V70 ?

The service light can not be reset directly. Modify the service time / distance, then reset the service again.

USER'S NOTICE

ACKNOWLEDGMENT

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OPERATIONAL GUIDELINES

This section explains crucial operational guidelines that must be observed when using diagnostic tools and memory cartridges produced by AUTOLAND SCIENTECH®. It is important to read these guidelines before operating on a vehicle in order to avoid any personal injury or damage to the vehicle or diagnostic equipment.

TO AVOLD VOLTAGE SPIKES

To avoid the possible voltage spikes and to protect the vehicle and diagnostic tools from resultant damage, please do not connect or disconnect the diagnostic tool while the ignition key is ON or while the engine is running.

TURN THE DIAGNOSTIC TOOL OFF WHILE INSERTING/REMOVING MEMORY CARTRIDGE

Please do not insert or remove memory cartridges while the diagnostic tool's power is ON.
To change a memory cartridge, please follow the steps below:
a.   Turn the ignition OFF.
b.   Disconnect the diagnostic tool's power supply source.
c.   Change the memory cartridge.
d.   Reconnect the diagnostic tool's power supply source.
e.   Turn the ignition ON.

PUT THE PARKING BRAKE ON

In order to avoid personal injury or damage to the vehicle that might result from incorrect operation, please always apply the parking brake and block the wheels when operating the diagnostic tool.

DANGER! DRIVING TEST

Please DO NOT leave any moving parts below the driving seat. Any moving parts may block the brake pads. The car will lost control and the drivers will injure if the brake fail. DO NOT drive too quick if the diagnostic connecter is below the engine hood. Too heavy the wind will open the engine hood because the hood is not proper locked.

Federal Communications Commission (FCC) Statement

15.21
You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

Operation is subject to the following two conditions:

1) this device may not cause interference and

2) this device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.