

My Wing Service User's Manual

Before Use

- ♦ Before using My Wing Service, read the instructions thoroughly for proper operation.
- ♦ This manual contains the basic instructions of My Wing Service.
- ♦ The instructions provided by this manual is subject to change without prior notice.
- ♦ The several features of My Wing Service application includes transfer data over cellular network which may result in additional fees. GIT has no liability for the additional fees from the usage of cellular network.

Safety Warning and Caution Before Use

This section contains WARNING and CAUTION for safe usage of product. Before using Digital PDI, user should read the following information.



WARNING

This indicates incorrect handling may result in a major accident involving death or serious injury.

- ✓ The AUTO LINK should be secured in a safe location when operating the vehicle to avoid interference with other vehicle equipment.
- ✓ Only use the specified adapters and cables when connecting the AUTO LINK module. (7~18VDC)
- ✓ Ensure all cables are properly connected during operation. Do not disconnect communication cable or power cables unless finished with the equipment.
- ✓ Do not disassemble the AUTO LINK module.
- ✓ Use only genuine accessory parts supplied by GIT.
- ✓ Never connect the device to equipment rather than vehicles.
- ✓ Products are to be stored within the right temperatures. (Refer to CAUTION)



CAUTION

This indicates incorrect handling may lead to injury or damage to property. Under certain conditions more serious consequences may result.

- ✓ Keep liquids and other contaminants away from the AUTO LINK.
- ✓ Do not drop the AUTO LINK.
- ✓ Do not place any objects (tools, manuals, etc.) on the AUTO LINK.
- ✓ Properly store all components when not in use.
- ✓ Do not store products in places where;
 - ✓ Extremely high or low temperature (Refer to feature of products)
 - ✓ Extremely high or low humidity (Refer to feature of products)
 - ✓ Inside a vehicle during summer season for a long time
 - ✓ Exposed to direct rays
- ✓ Avoid a shock or vibrations or under heavy weight.
- ✓ Avoid a shock or vibrations during shifting.
- ✓ Keep products away and store from moisture.
- ✓ GIT is not responsible for those causes that are generated by Mobile Phones or Tablet PCs, which are not recommended by GIT.
- ✓ Keep products away from flammable substances or places where fierce static electricity can occur.
- ✓ Products and accessories are not to be coated or painted with chemical substances or acid that can corrode the equipment.
- ✓ Do not expose the equipment to X-ray or Microwave. This might cause severe damage to the equipment.

Introduction

Thank you for purchasing the My Wing Service. Read the instructions thoroughly for proper operation of your My Wing Service.

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No patent liability is assumed with respect to the use of the information contained herein.

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Disclaimer

My Wing Service specifications and manual are subject to change without notice. Global Information technology Co., Ltd. assumes no liability for damage incurred directly or indirectly from error, omission or discrepancies between the Mobile Phone, Tablet PC, AUTO LINK and the User Manual.

Introduction

Auto Link Module Identification and Functions



1

LED Status Indicator

Indicates the power, communication, Bluetooth status.

Auto Link Module Specifications

Item	Specifications
CPU	ARM 32-bit Cortex™-M3 (STM32F105RCT6) @ 72MHz
Memory	Flash Memory 256KByte, SRAM 64KByte
External Serial Flash Memory	8MByte
Operating Voltage	7V ~ 18V
Operating Temperature	-10℃ ~50℃
Storage Temperature	-20℃ ~80℃
Current Consumption	Typical 120mA @ 12V Below Standby 3mA @12V
Bluetooth Protocol	Bluetooth Low Energy 4.1 (Power Class 2)
CAN Interface	High CAN (Ch6, Ch14)
Dimension	53 X 52 X 24 mm
Case	ABS

Auto Link Module Connection

Auto Link module is used for inspecting the vehicle systems.
Auto Link module and My Wing Service is paired via Bluetooth communication and must be set up as <Preparation> instructions.

Preparation

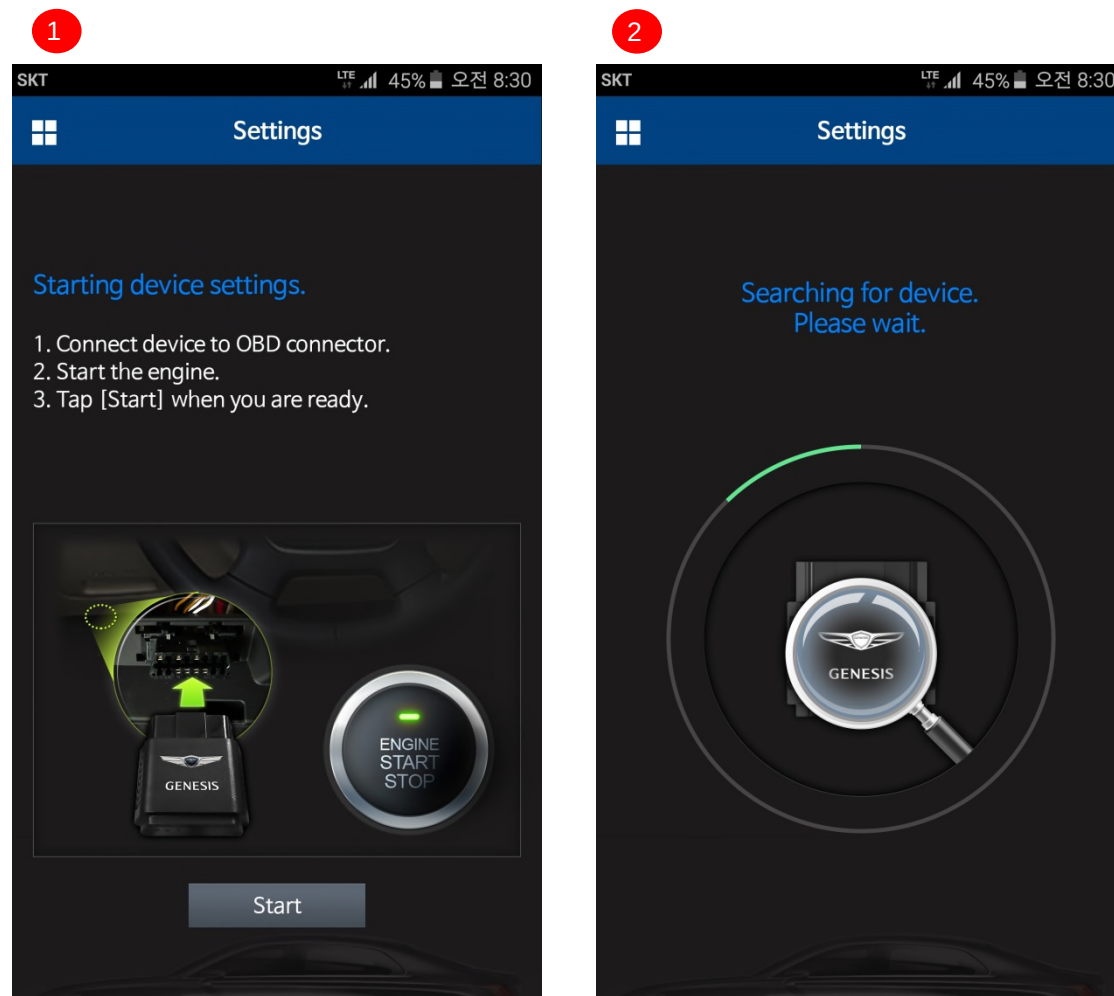


Notice

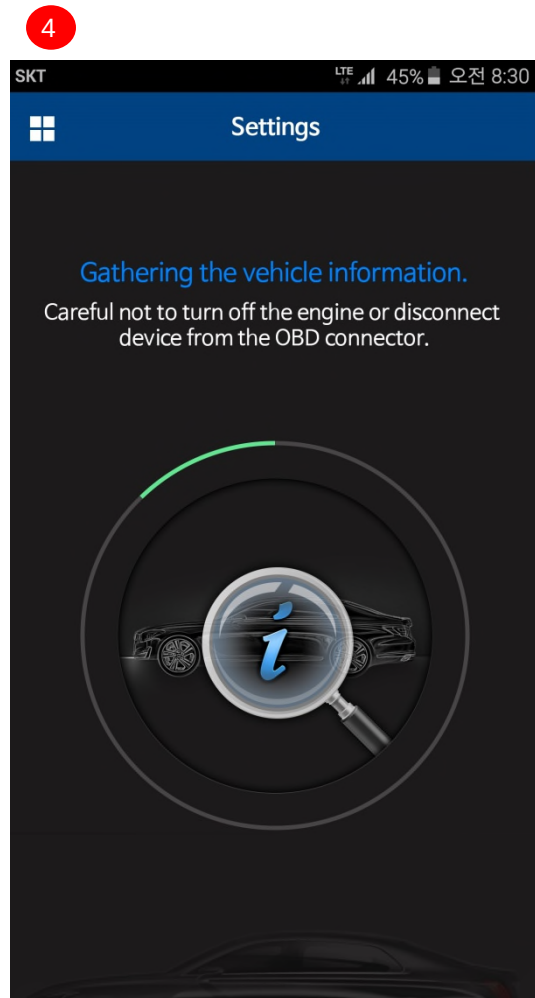
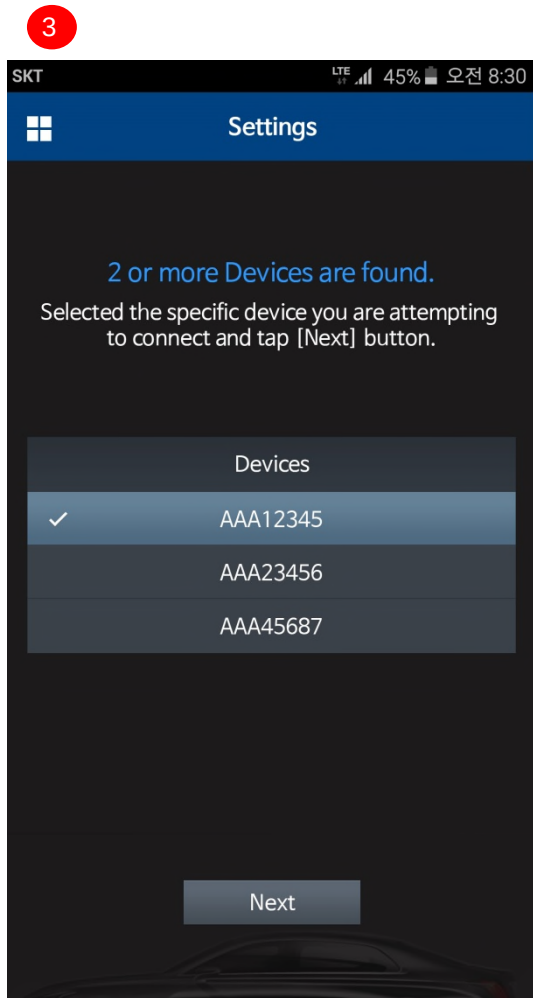
- ✓ Auto Link Module must be connected to OBD-II connector of vehicle, in order to communication with vehicle.

Device Settings / Vehicle Settings

• Device Settings

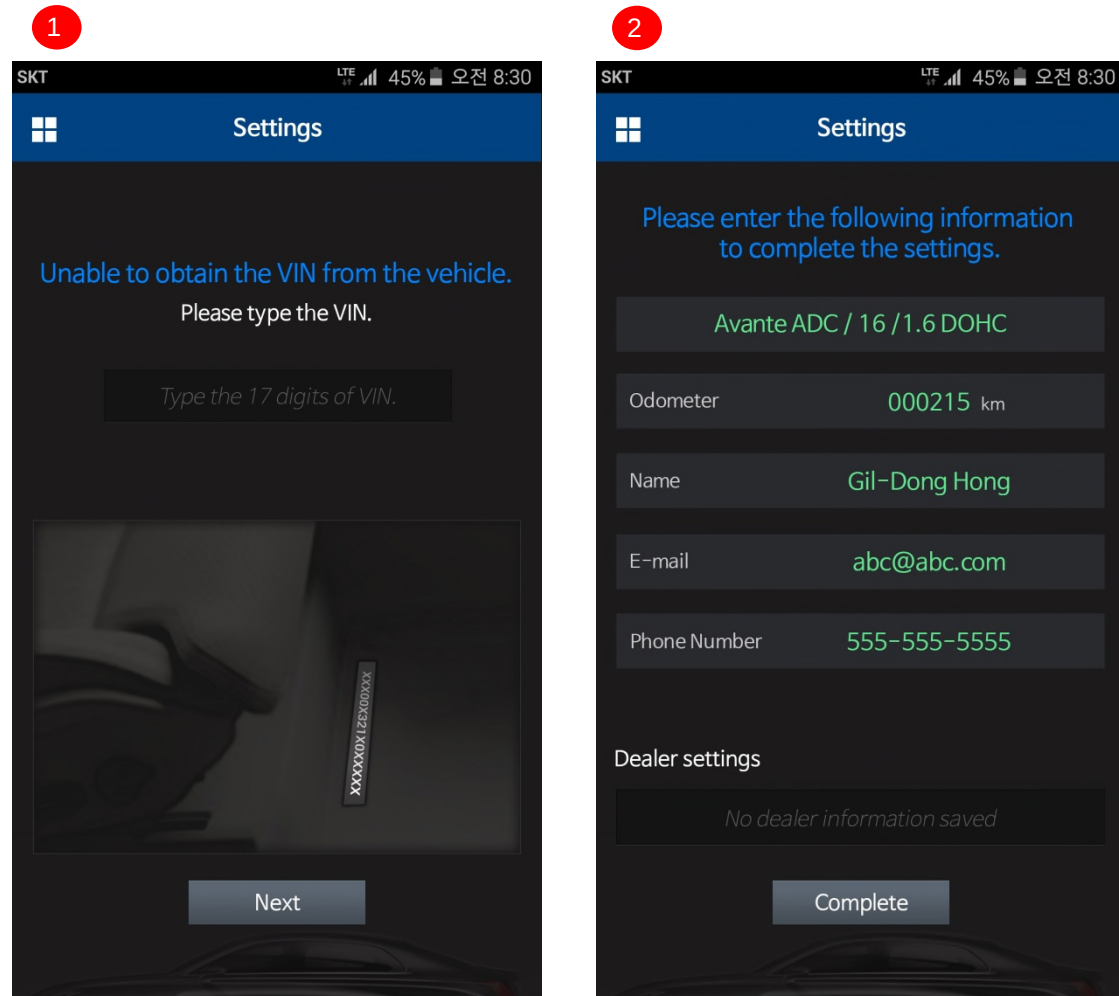


1. When application is launched and Auto Link module is not set, the device setting screen is displayed.
Tap [Start] button to start the nearby Auto Link module searching.
2. The 'Searching' screen is displayed while searching for nearby Auto Link module.

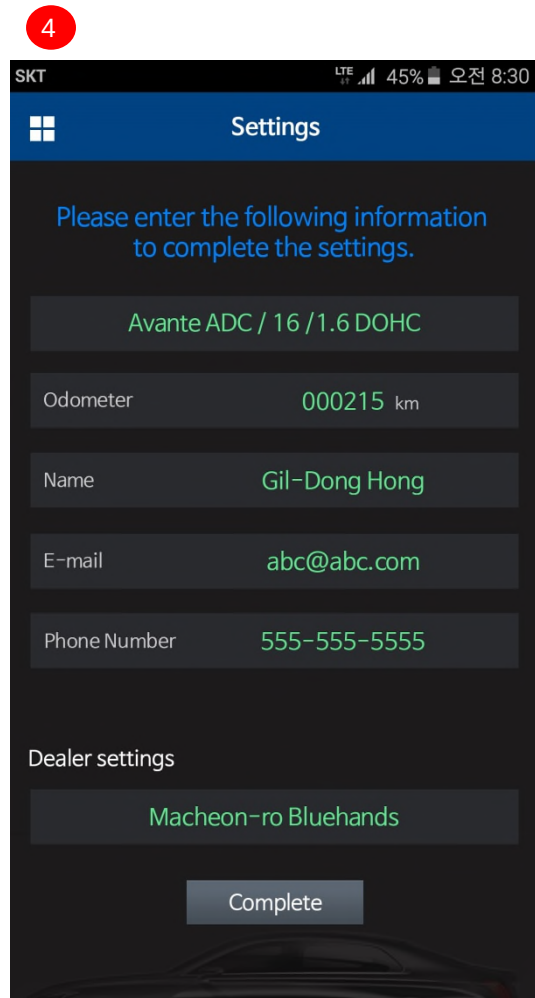
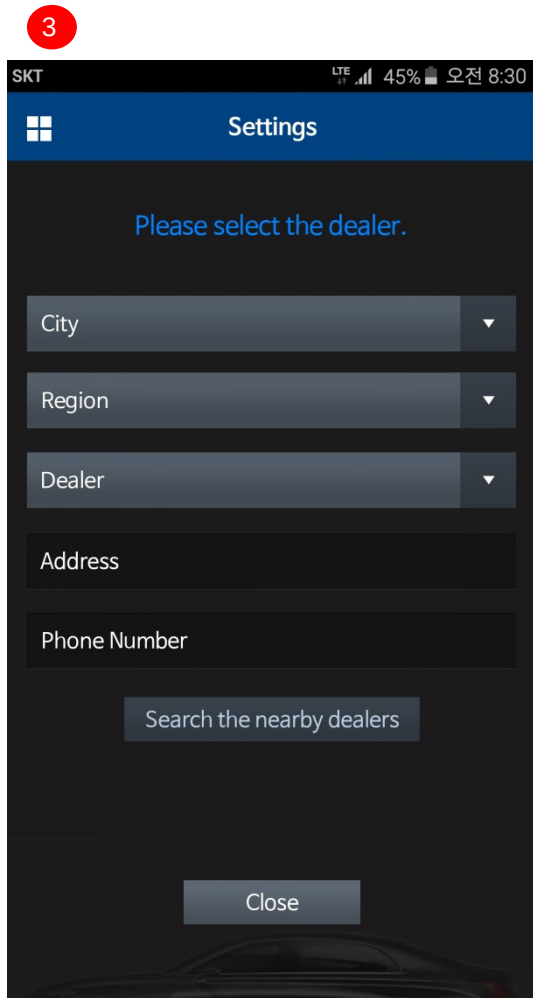


3. When more than one Auto Link module is found, the module selection screen is displayed. Select the Auto Link module that you want to use and tap [Next] button.
 * The module selection screen is only displayed when there are more than one Auto Link module is found.
4. When connection with selected Auto Link module is successfully complete, the VIN information will be automatically obtained from the vehicle.

• Vehicle Selection



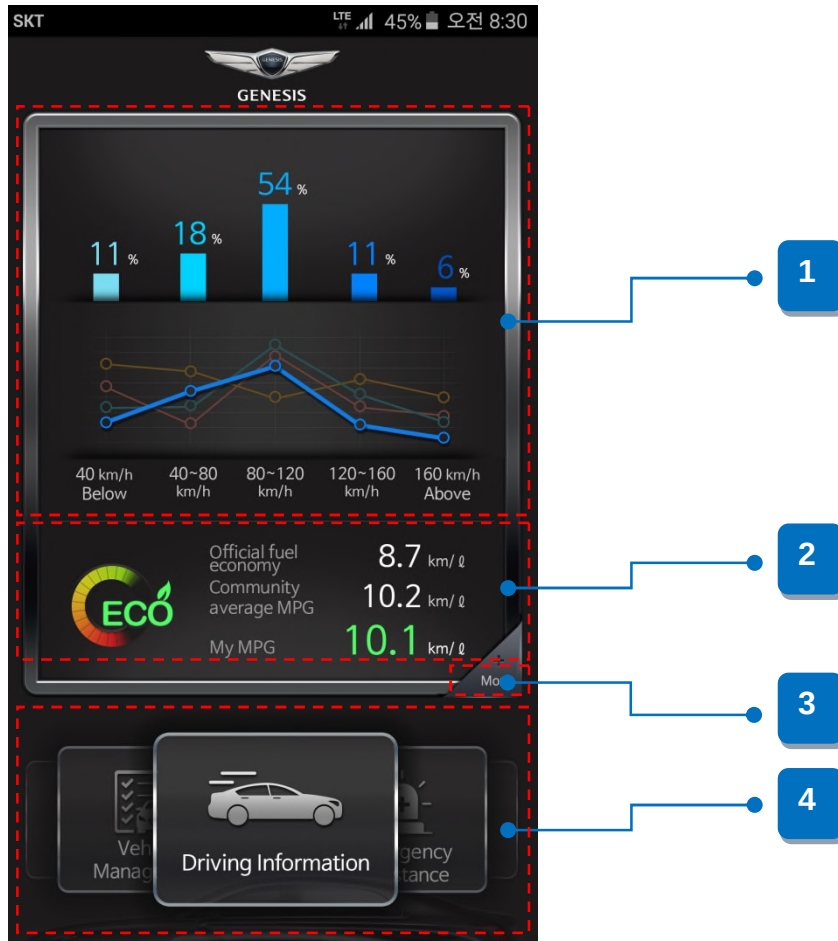
1. If the VIN information is not obtained automatically, then manually type the VIN and tap [Next] button.
* If the VIN information from the vehicle is obtained, this screen will not be displayed.
2. Once VIN information is obtained, vehicle and user information settings screen is displayed.
* Please fill out the missing information to complete.



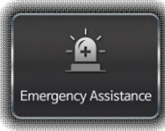
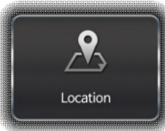
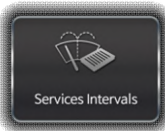
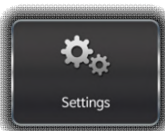
3. If the dealer settings box is tapped, dealer selection screen is displayed.
Select and fill out the information items and tap [Close] button.
4. Once all items are correctly filled out, then tap [Complete] button.

Screen Layout and Basic Features

• Main Screen



1	Driving Statistics Information	The average driving statistics information is displayed
2	Fuel Economy	The information regarding fuel economy is displayed.
3	More	The detailed driving statistics information can be viewed.
4		The current driving information is displayed. (Vehicle speed/RPM/Gear range/Fuel Economy, Current tire pressure, Current battery condition and etc.)

	 Vehicle Management	Features that diagnosing the vehicle systems.
	 Emergency Assistance	Displays the contact information needed under emergency situation.
	 Location	Features that displays last parked location, location of nearby dealers and directions to destination.
	 Services Intervals	Features that managing the vehicle maintenance items.
	 Settings	Program settings. (Dealers, emergency contact information, program update, system diagnostics, unit of measurement, language, and etc.)

Appendix

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This product is CE marked according to the provision of the R&TTE Directive (99/5/EC).
Here by G.I.T co., Ltd. declares that this product in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

CE 0678

WEEE (Waste Electrical and Electronic Equipment) symbol shown in [Figure 1] is indicated on the back of the AUTO LINK main module.

Please follow the regulation guide for disposal of Waste Electrical and Electronic Equipment.



Fig. 1. WEEE Symbol

Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.