

XHAUST



Mobile Application manual

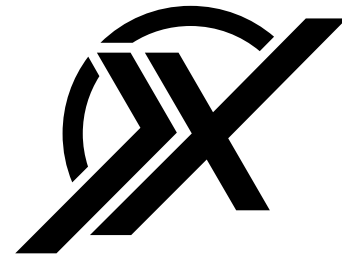
JSR Performance

Manual for the
XHAUST Mobile App

Version 1.0.2 EN 2024/02

www.teamxhaust.com
www.jsrperformance.com

XHAUST



Mobile Application manual

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Foreword

Thank you for using XHAUST.

XHAUST provides users with the best experience based on easy product control through an APP developed for user convenience and sound quality without heterogeneity with high-quality active sound.

XHAUST installers are advised to read the manual carefully to ensure that the product is installed in the correct manner.

The provided manual contains a variety of tips and useful information, such as basic installation instructions, initial product testing, component information, and solutions in case of problems.

XHAUST products must be installed by professional technicians skilled in automotive parts installation. You must follow the instructions provided in this manual to ensure proper installation and safe use of the product. We assume no responsibility for any damage or personal injury (including direct, indirect or consequential damage) resulting from improper installation or use and maintenance of the product contrary to the instructions and warnings contained in the manual.

This manual may contain errors or omissions during the editing process, and the contents of the user manual may be changed without notice to improve product performance.

Copyright

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Safety and Compliance warning

Before installing XHAUST products, please check all items below before proceeding.

This manual is designed for vehicles with some parts applied to the cover, such as the pockets used in the manual, which apply only to short-term vehicles.

Installation instructions for the product can be found for each vehicle. Please check that the product you received matches the vehicle type in this manual.

Be mindful of the temperature when installing the product. If filming of the vehicle is interrupted and installation is performed immediately, some parts of the vehicle may become very hot. Start installation after the vehicle has cooled sufficiently.

Make sure your vehicle is secured to prevent damage to yourself, others or your vehicle. When installing in a small space, install it in English on the surrounding objects.

When you receive your order, please check that the set components you (or your mechanic) have ordered have arrived properly. The contents of each set can be found on the 'Product Contents' page of the manual or on our website (www.teamxhaust.com). If component parts are produced, please contact the supplier (headquarters or agency) before installing the developer. Be sure to test the operation of the product before installing it on the vehicle. If the product does not operate normally during the test, refer to the FAQ included in the manual or contact the supplier (head office or agency).

General note

Photos and drawing guidance:

Photographs and other illustrations used in this manual are intended to represent a general overview and individual steps for correct installation and use, and may not completely correspond to the actual configuration of XHAUST.

Regarding vehicle basic conditions:

Depending on what other parts your vehicle is currently equipped with, the installation process may change. When removing additionally installed parts, proceed with XHAUST installation after removing them according to the product manufacturer's manual.

About the installation process:

If for any reason the installer decides to deviate from the documentation when installing the product, all information provided in this manual in this regard should be considered general information provided for the convenience of the installer. XHAUST assumes all responsibility for the removal of other parts, the vehicle manufacturer's warranty coverage, or their suitability for use under warranty.

Mark box and symbols



Reference

Markings for reference or description within the page.



Warning

Markings to describe issues such as safety or breakdown, warnings, etc. during installation.



Caution

Markings to explain what the fitter should be familiar with during installation.



Reference

Markings for description associated with mobile APP.



Proceed with attention to damage during installation



Installation with special attention to moisture



Use the tool to proceed with the work



Be careful as this is an electrical connection



Work progress using brackets

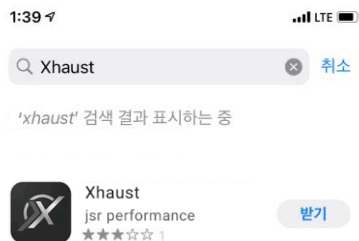


Connecting Wiring Using Cable Tie

XHAUST App installation

App Store & Play Store

You can search for and install "Xhaust" from the App Store or Google Play Store.



If you encounter a Google Play installation error on an Android device



Looking for the Xhaust app?

This app was built for an older version of Android and is not compatible with your device.

Some devices may show a message stating **"This app is not available for your device,"** preventing installation through Google Play. In this case, you can install the app directly using the APK file below.

APK Download

<https://drive.google.com/drive/folders/1JNtHcRaQcLEKKkg4I8oU14GrePgkb5Xx>

Installation Guide

<https://www.teamxhaust.com/app-download/>

Automatic Login Settings

Register & Login

After running APP, sign up and log in.

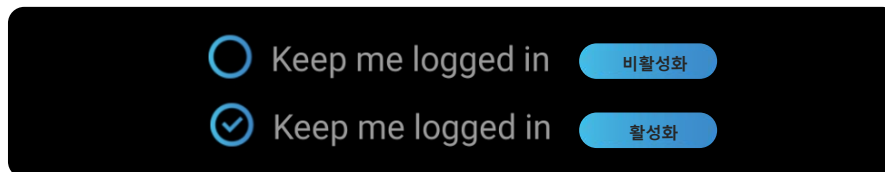
If you are an existing customer, log in by entering the email address and password you used when you first joined.

For new customers, click 'CREAT ACCOUNT' to sign up.



Auto login setting

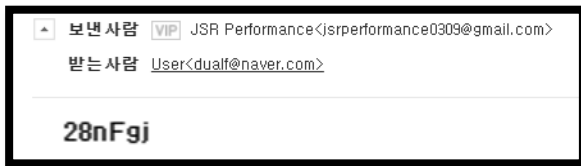
When "Keep me logged in" is enabled, this screen is skipped, and the app proceeds directly to the module scan screen.



E-mail authentication

E-MAIL authentication

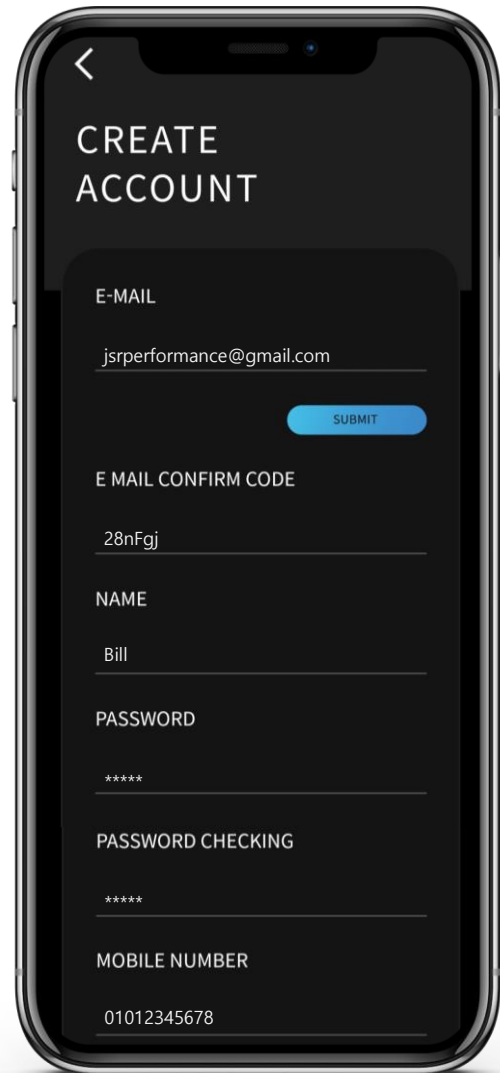
- ① Enter the email address you want to use as your ID.
- ② If you enter an email and click 'SUBMIT', an authentication code will be sent to your email account.
- ③ Open the email and copy the authentication code.



- ④ Paste the copied authentication code into the 'EMAIL CONFIRM CODE' field.

Enter personal information

- ① Enter your name.
- ② Enter your password. (more than 4 digits)
- ③ Enter the password one more time.
- ④ Enter your mobile phone number.



Enter mounting point

Enter mounting point

1. New installation

For 'New Installation', you must enter the shop code to install.

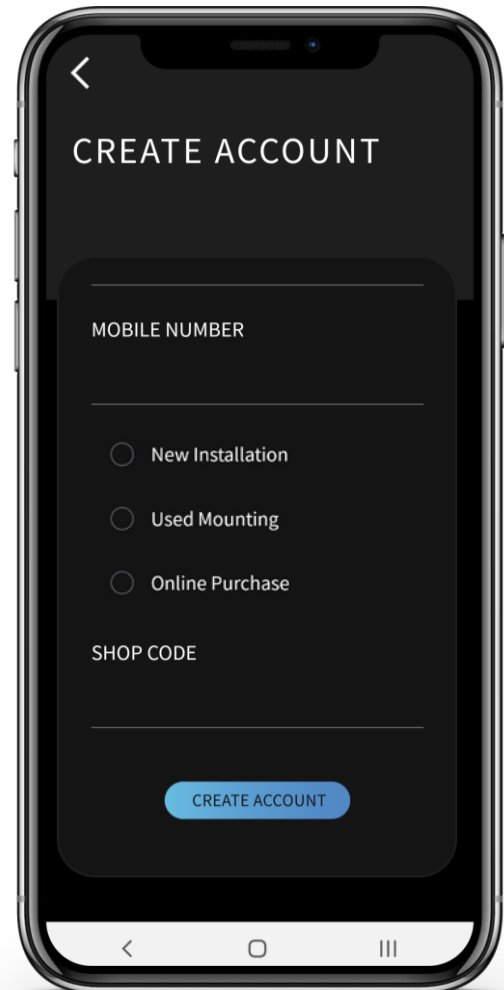
The store code is provided directly by the store during the product installation process.

Please make sure to select 'New Install' and register as a member as this is related to the product warranty.

2. Used Mounting and online purchase

'Used Mounting' for previously installed fittings,
'Online Purchase' for purchases made online.

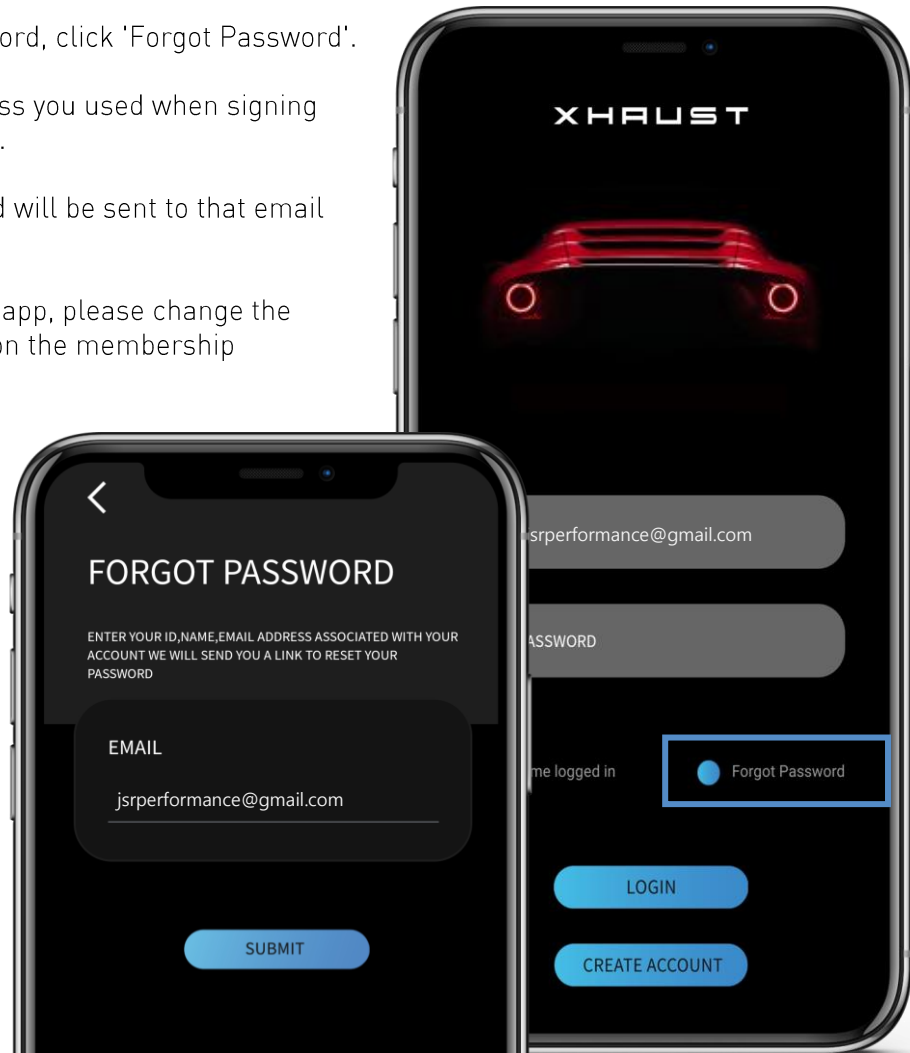
After selecting the appropriate location, click 'CREATE ACCOUNT' to complete your membership.



Find Password

Find password

- ① If you lose your password, click 'Forgot Password'.
- ② Enter the email address you used when signing up and click 'SUBMIT'.
- ③ A temporary password will be sent to that email address.
- ④ After logging in to the app, please change the password to be used on the membership information page.



Pairing

Module scan

This is the Bluetooth pairing process.

Click SCAN to start the XHAUST module scan.

The XHAUST APP searches only for the XHAUST module. No other Bluetooth devices are detected.

If you do it once, it automatically connects from then on.



If the module is not searched, it is either the power is not being supplied to the module or it is a temporary APP error.

For temporary errors, **please restart after forcefully closing the app.**

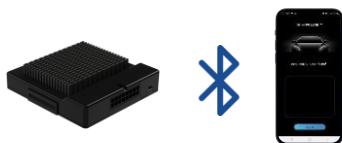
Pairing

Module code

A code is generated when the connection is complete and the XHAUST device is discovered.

Example) JSR-ED29

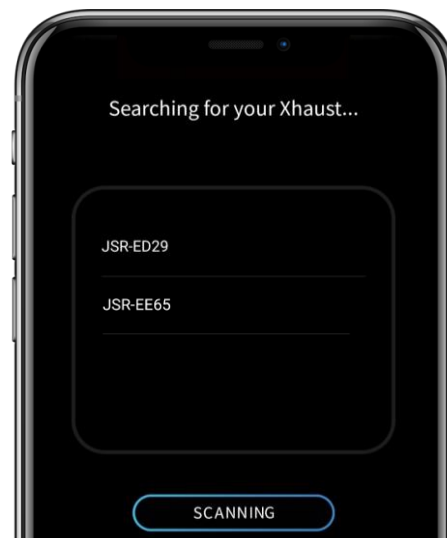
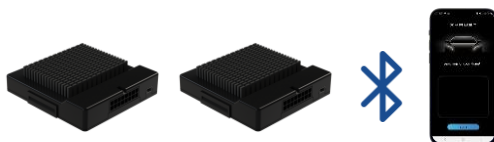
Click on the code to go to the main page.



If you have two Xhaust modules in close proximity, both code can be generated.

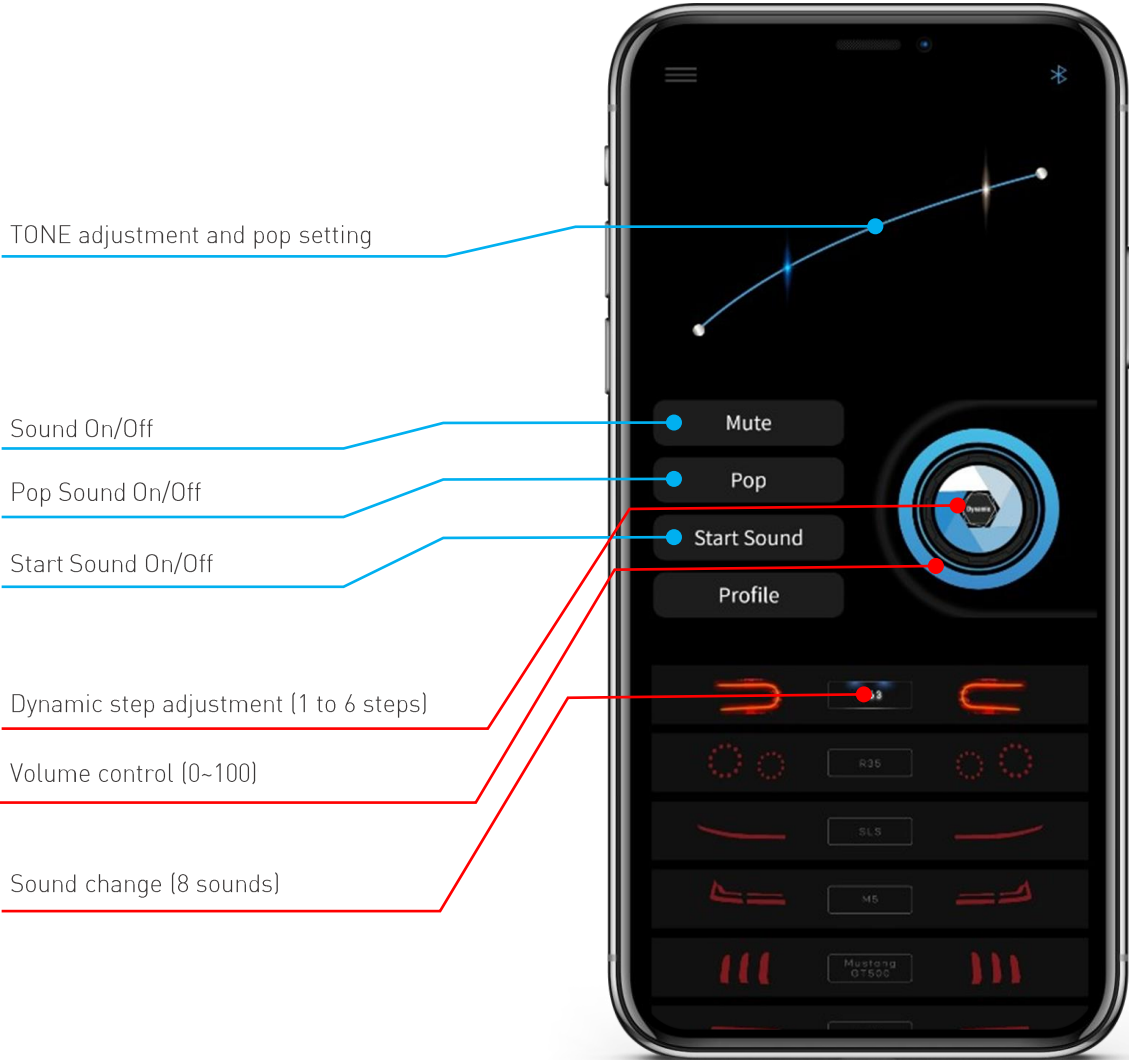
In this case, turn off the power of other Xhaust except the one you intend to use.

Also, if the Bluetooth of the previously used mobile phone is enabled, that mobile phone will be connected with priority, so the Bluetooth of the previously used mobile phone must be turned off.



Main page

Main page



Main page

TONE adjustment and pop setting



Adjusts the height of the exhaust sound generated in the low and high rev ranges of engine rotation.

The adjustment range is 1 to 100.

Each exhaust sound is slightly different in the lowest and highest parts, so you can adjust it according to your taste.

It is a function that controls the starting point of popcorn sound.

When clicked, the RPM area is displayed at the bottom right.

It can be adjusted left and right, and popcorn is generated only above the marked RPM.

Depressing the accelerator pedal causes a popcorn door.



This function controls when sound movement occurs.

The RPM area is displayed in the lower right corner.

It is adjustable from side to side and occurs only at the indicated RPM or higher.

The transmission sound is a short sound that occurs during a shift while driving.

Main page

Volume control (0~100)

This function controls the main volume, which is the overall volume. Exhaust sound and popcorn volume values are applied together.



Volume 30%



Volume 65%



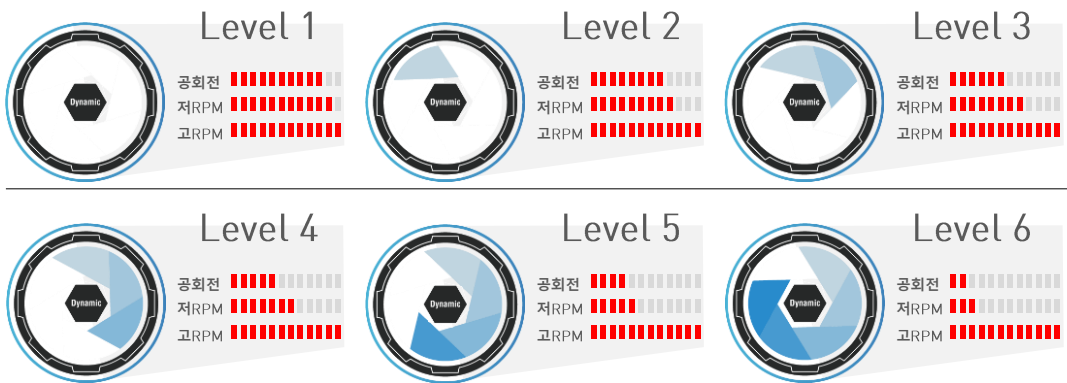
Volume 100%

Dynamic step adjustment

Adjusts the volume of the low rotation area, and when Dynamic is the highest level of 6, the volume of the low rotation area is remarkably low. Instead, the volume increases dramatically at high revs, and you can feel almost the same as the actual exhaust sound.

On the other hand, if the dynamic level is the lowest, the volume in the low-rev range increases like other active sound systems. However, there is little rapid volume change because the volume increase in the high rotation range is small compared to the relatively large low rotation amount.

Depending on your taste, you can use it while adjusting from Level 1 to Level 6.



Main page

Sound selection

XHAUST provides a total of 8 types of sounds by default.
Select the car rear lamp you want to set and the brake light will turn on.

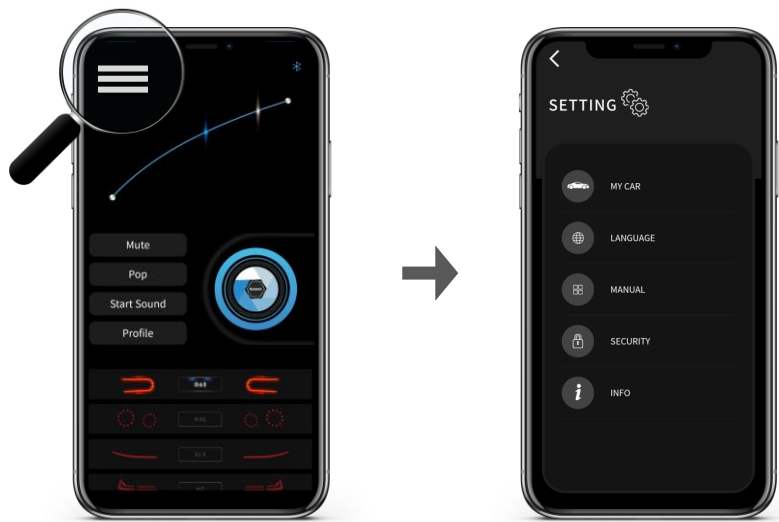
A total of 33 sounds are currently provided, and new sounds can be changed for free using the PC download program.



Settings page

Setting page

You can go to the setting page by selecting the menu button at the top left.



This is the page where you can change settings for your app or device, such as.

- | | | | |
|---|---------------------|---|---------------------------------|
|  | Vehicle type change |  | Security and member information |
|  | language selection |  | Information |
|  | Manual | | |

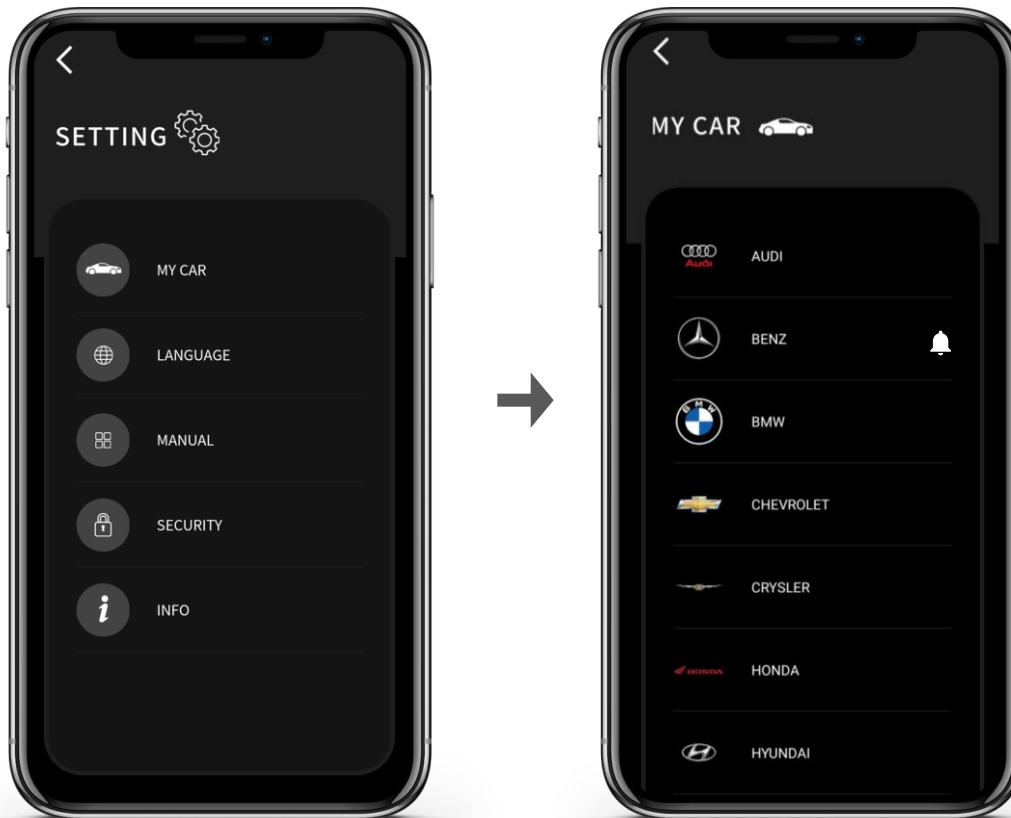
Settings page

MY CAR

Select the brand of vehicle to be equipped.

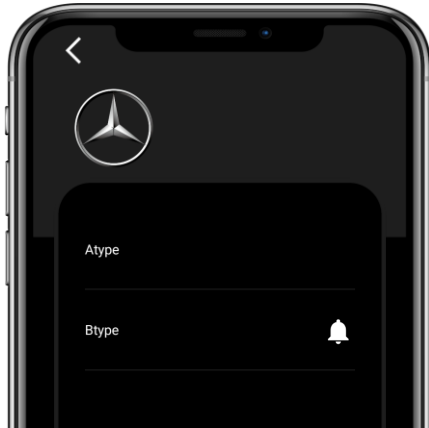
Vehicle model selection only needs to be set once when first installed.

If supported, please contact the head office or the place of purchase.



A notification will appear when there are changes to vehicle type information or new vehicle type information is added.

Settings page



Select the type of vehicle to be equipped.

Initial model: A type (2008~2013)

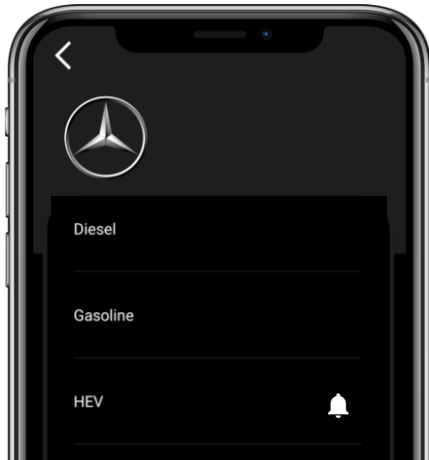
Late model: B type (2012 ~ 2020)

Latest model : C type (2019 ~)

The CAN protocol of vehicles of a similar age has an almost similar signaling system.

However, as models change and year after year, vehicle manufacturers periodically change the CAN system for more optimized vehicle control.

Xhaust is constantly acquiring and analyzing CAN data.



Select the fuel type (oil type) of the vehicle to be installed.

It supports petrol, diesel and hybrid.

We plan to support more hybrid and electric vehicles through future updates.

Settings page

Language

Supported languages are English and Korean.



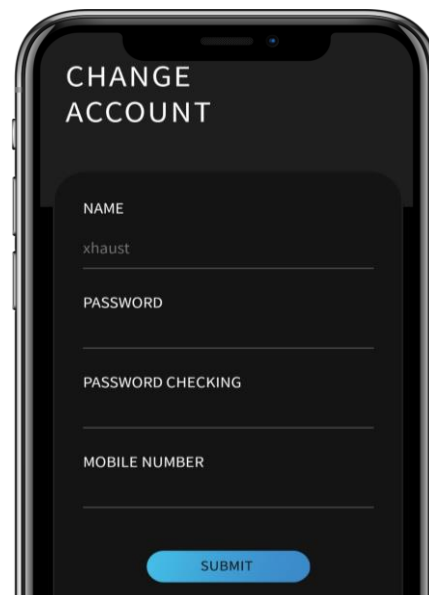
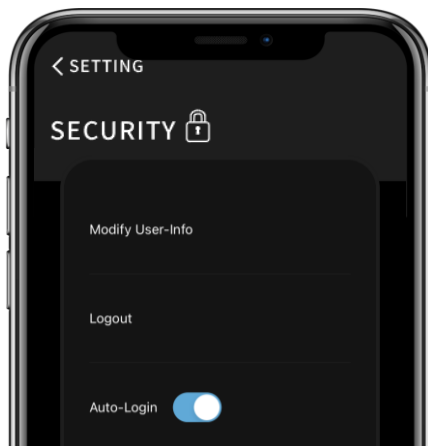
Manual

PDF and video are supported.



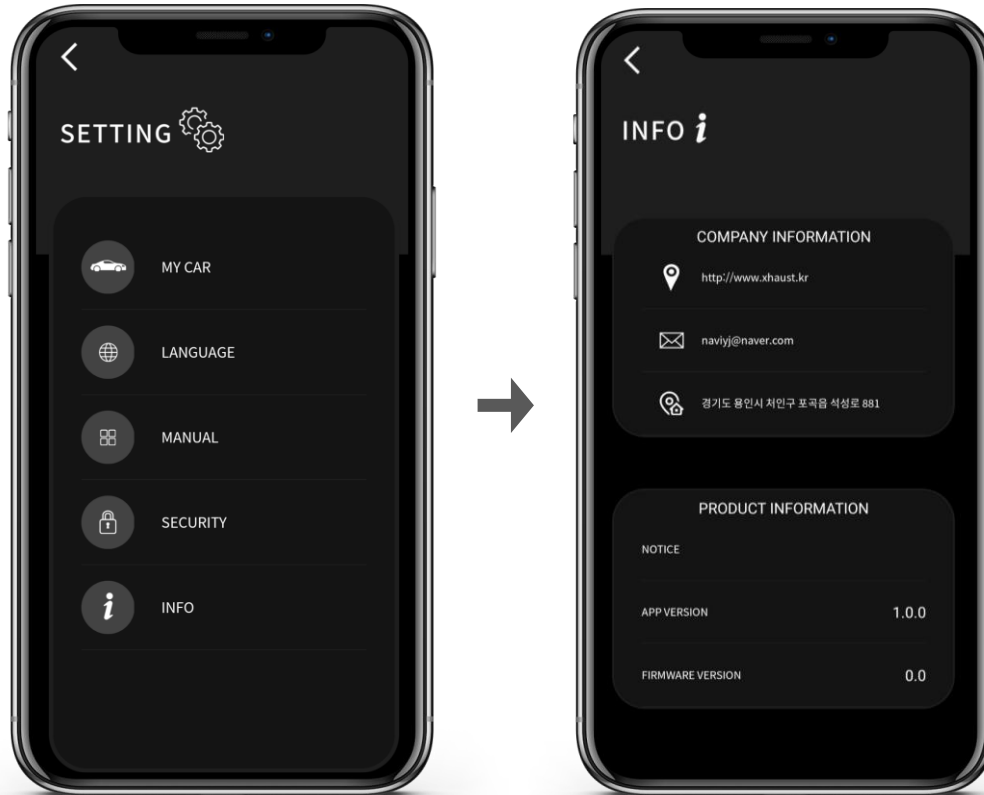
Security

Member information can be modified, and you can choose to log out or log in automatically.



Settings page

Info



- ① You can view the information of JSR Performance, the head office that developed XHAUST.
- ② You can check the version of the mobile app and device.
- ③ You can read notices.

XHAUST

Sound essential for your driving

XHAUST makes the most
EXHAUST sound

Forget the traditional active sound.



www.teamxhaust.com
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