

AION

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AION V

UserManual

Foreword



Dear User:

Thank you for placing your trust in AION Auto and choosing the second-generation AION V.

We look forward to providing you with even greater driving pleasure through our top-quality products and services.

Before driving your new car, please read this manual carefully to ensure you understand and are familiar with all the vehicle's features and precautions.

Should you resell this vehicle, please pass this manual on to the new owner.

Should you have any comments or suggestions regarding this manual, please call the AION Auto Customer Service Hotline.

We wish you a pleasant journey!

AION Auto UK Ltd. September 2026

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Note: The vehicle models and images on the cover of this handbook are for reference only; the actual vehicle shall prevail.

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Important Information for Users

Vehicle Specifications and Options

This manual covers all current standard and optional equipment for this model range. Consequently, some of the features and functions described in this manual may not be fitted to your vehicle. For specific configuration details, please refer to the relevant sales literature or consult the authorised AION service centre where you purchased your vehicle.

Accessories, Spare Parts and Modifications

If parts need to be replaced, we recommend using genuine AION Auto accessories and spare parts.

We cannot provide any guarantee, nor do we accept any liability or obligation, for modifications made to the vehicle using non-genuine accessories and spare parts. Furthermore, damage to the vehicle and performance issues resulting from the use of non-genuine accessories and spare parts are not covered by the warranty.

Illegal modifications to the vehicle are prohibited.

To ensure the safety and reliability of the vehicle's electrical system, the installation of high-power electrical equipment (such as high-power audio systems, inverters, heating equipment, etc.) without authorisation from AION Auto is strictly prohibited. Installing such equipment may result in the following issues:

- ◇ Overloading of the electrical system: Exceeding the vehicle's design load may result in blown fuses, overheating of circuits, or even a fire.
- ◇ Battery damage: Over-discharging or overcharging may shorten the battery's service life or even cause the battery to fail.
- ◇ Voiding of the vehicle warranty: Unauthorised modifications may invalidate the terms of the vehicle warranty.

If you wish to install additional electrical equipment, please ensure you contact an authorised AION service centre to ensure the equipment complies with the design requirements of the vehicle's electrical system.

Vehicle scrapping

When scrapping the vehicle or any of its individual components, please ensure that you comply with the relevant safety regulations.

Airbags and seatbelt pretensioners contain explosive chemicals. Scrapping the vehicle without proper handling may result in accidents such as fires. Before scrapping the vehicle, please contact an authorised AION service centre or another qualified third party to have the system removed and disposed of.

Waste electronic equipment or batteries must be disposed of in accordance with local laws and regulations, and you must ensure that any sensitive data stored on the equipment has been deleted.

Event Data Recorder (EDR)

This vehicle is equipped with an Event Data Recorder (EDR) system. The primary purpose of the EDR is to record data in certain collision scenarios (such as airbag deployment or impact with a road barrier), thereby helping to understand the operation of the vehicle's systems. The EDR is designed to record data relating to the vehicle's dynamic control and safety systems over a short period of time to assist with accident analysis.

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Note:

◆ The EDR only records data when the vehicle is involved in a collision of a certain severity; no data is recorded during normal driving.

Explanation of the meaning and potential uses of the data items recorded by the EDR

◇ The EDR can record information on the vehicle's operating conditions and the status of its safety systems; Please refer to the table below for some data items and their meanings:

No.	Data Item Name	Data Description
1	Longitudinal Velocity Change (Delta-V)	Cumulative change in speed along the longitudinal axis as recorded by the Event Data Recorder (EDR)
2	Maximum longitudinal velocity change	The maximum value of the cumulative change in velocity along the longitudinal axis recorded by the Event Data Recorder (EDR)
3	Time of Maximum Longitudinal ΔV	The time elapsed from the zero point of the collision until the cumulative change in longitudinal velocity recorded by the Event Data Recorder (EDR) reaches its maximum value
4	Vehicle indicated speed	The vehicle speed indicated by the subsystem specified by the manufacturer, which is designed to display the ground speed whilst the vehicle is in motion
5	Service brakes, on/off	The status of a device installed in or connected to the brake pedal system, used to detect whether the pedal has been depressed

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No.	Data Item Name	Data Description
6	Accelerator pedal, percentage depressed	The real-time percentage indicating the depth to which the driver has depressed the accelerator pedal
7	Seat belt status, driver	Indicates whether the driver's seat belt is fastened or unfastened in the event of a collision
8	Front airbag deployment, deployment time, driver	Measures the time elapsed from the detection of a collision to the commencement of deployment of the driver's front airbag
9	Pre-tensioner deployment, trigger time, driver	Refers to the time required for the driver's seatbelt pretensioner to activate after a collision is detected
10	Multi-event collision, number of events	At least two events occur, with the time interval between the start of the first and last events not exceeding 5 seconds
11	Time from Event 1 to Event 2	In a multi-event collision, the time elapsed from the zero moment of the first event to the zero moment of the second event
12	Anti-lock Braking System (ABS) activity	Indicates whether the ABS actively modulates braking pressure during braking to prevent wheel lock-up
13	Electronic Stability Control	Records whether the Electronic Stability Control system has been activated to modulate engine power or apply braking to individual wheels in order to maintain vehicle stability

Introduction to the 'Owner's Manual'

No.	Data Item Name	Data Description
14	Complete data has been recorded	Confirms whether collision-related data has been fully captured and stored
15	Vehicle Type, Model and Version (TVV)	The exact model, variant and version of the vehicle in which the Event Data Recorder is installed

Potential uses of data items recorded by the Event Data Recorder (EDR)

- ◇ The data recorded by the EDR helps to provide a clearer understanding of collisions and injuries, and can be used to assist with accident analysis.
- ◇ AION Auto will not disclose data recorded in the Event Data Recorder (EDR) to third parties, except in the following circumstances:
 - with the consent of the vehicle owner (or the lessee, if the vehicle is leased or hired).
 - In response to a formal request from the police, a court or a government agency.
- ◇ Where necessary, the data will be used for:
 - Research into vehicle safety performance.

Information regarding EDR data extraction tool providers and sources

- ◇ Specialised technical equipment is required to read EDR data. For further information, please contact an authorised AION service centre.

Instructions for extracting data from the EDR controller

- ◇ To read data from the Event Data Recorder (EDR) system, you must have access to the vehicle and use a specialised diagnostic tool. Please follow the instructions in the reader's manual. The communication protocol supported for reading EDR controller data on this vehicle model is CANFD (2 Mbps).

Instructions on the storage overwrite mechanism for unlocked events and the types of events that can be overwritten

- ◇ Current events may overwrite previous unlocked event data, but locked event data cannot be overwritten by subsequent events.
- ◇ Overwritable events (i.e. non-locked events) include:
 - Irreversible restraint devices not deployed.
 - Within 150 milliseconds, the vehicle's velocity change along the X-axis is less than 15.5 miles per hour.

OTA Updates

This vehicle is equipped with an Over-the-Air (OTA) update function, which allows certain features to be updated or optimised via OTA.

OTA Update Access

Introduction to the 'Owner's Manual'

- ◇ Go to the 'Apps and Services' screen and tap the OTA app to access the update details page. When an update is available, select 'Update Now' or 'Schedule Update' to perform the OTA update.

OTA Update Notifications

- ◇ The OTA update icon on the screen
 - When an update is available, a stylised notification icon  will appear in System Settings.
- ◇ Automatic pop-up notification
 - When an update is available, a pop-up window will appear to notify you of the version available for upgrade. Accessing OTA Updates
- ◇ Tap 'Upgrade Now' to begin the instant upgrade process, which will take you to a pre-upgrade preparation page with a 90-second countdown. Once the countdown has ended and the system has verified that the requirements are met, the installation phase will begin. If the upgrade conditions are not met, the system will display a relevant message. You can follow the prompts to ensure your vehicle meets the upgrade requirements and then try again.
- ◇ Click 'Book an Upgrade' to set a time for the upgrade, and follow the prompts on the central control screen to complete the booking process. If the scheduled time is reached and the upgrade conditions are met, the upgrade process will commence immediately.

OTA Update Results

- ◇ If the update is successful, the system will display the message 'Update successful'. You can tap to view the version information and update details. If the upgrade fails, please contact an authorised dealer or authorised repair centre.

Note:

- ◆ When preparing for the upgrade, you must follow the on-screen instructions to ensure your vehicle meets the upgrade requirements, such as exiting and locking the vehicle.
- ◆ Please be patient whilst the upgrade is in progress and do not use the vehicle until it is complete.
- ◆ During the upgrade, some of the vehicle's functions will be temporarily unavailable.
- ◆ For safety reasons, please do not attempt to drive the vehicle whilst the update is in progress, and do not disconnect the battery.
- ◆ To ensure the safety of the vehicle, should the update fail, the relevant software will revert to the previous version.
- ◆ If you encounter any issues relating to the update, we recommend contacting an authorised dealer or authorised repairer.

Timeliness of this Manual

As the AION Auto brand will continue to improve and upgrade its products, the content and illustrations in this manual may be updated from time to time without prior notice. Please refer to the actual condition of the vehicle.

The screenshots of the app, instrument cluster and central display interfaces shown in this manual apply only to the current version. Should the interface or operating procedures change due to software updates or other reasons, the latest interface shall prevail.

Introduction to the 'Owner's Manual'

Reading this Manual

Quick Search

The content of this manual is clearly organised by chapter. To help you find relevant information more quickly, a navigation bar is provided on the right-hand side of the odd-numbered pages in each chapter.

The table of contents and detailed alphabetical index at the end of this manual will help you find the information you need quickly.

Symbols used in this manual

Symbols	Meaning
	Danger: Used to alert you to a high level of danger. Failure to heed this warning may result in serious injury or even death.
	Warning: Used to alert you to a moderate risk. Failure to heed this information may result in serious injury or even be life-threatening.
	Caution: Used to alert you to a minor hazard. Failure to heed this information may result in damage to the vehicle.
	Tip: Used to provide supplementary information that may be helpful to you.
	Environmental Protection: Precautions regarding environmental protection.

Illustrations in this manual

The illustrations in this manual are for reference only; the actual vehicle takes precedence.

Unless otherwise stated, descriptions of vehicle orientation (front, rear, left, right) in this manual are based on the direction in which the vehicle is travelling.

Open the boot lid

AION App

The AION app is an official platform that provides vehicle owners with professional automotive knowledge and convenient remote vehicle control services.

Through the AION APP, you can access convenient features such as vehicle status checks, vehicle settings and vehicle sharing, thereby enhancing your driving experience. You can search for 'AION' in the App Store to download and install the app.

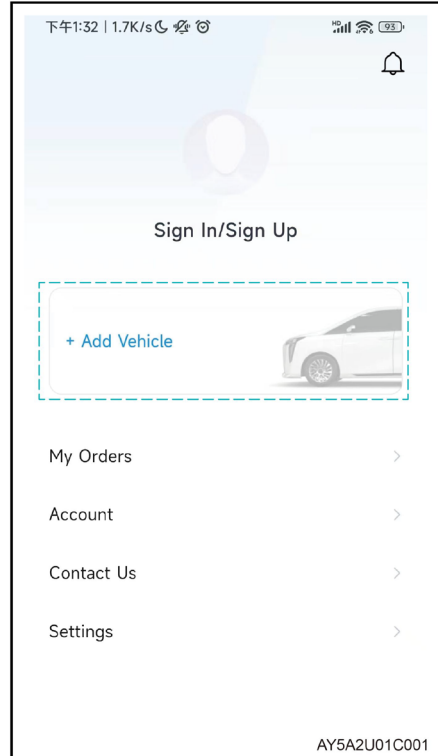
Note:

- ◆ The AION APP interfaces shown in this manual apply only to the current version. Should the interface or operating procedures change due to software updates or other reasons, the latest interface shall prevail.
- ◆ The features available in the AION app depend on your vehicle's configuration. Some features may not be available on your vehicle. Please refer to your vehicle's actual specifications for further details.

Link your vehicle

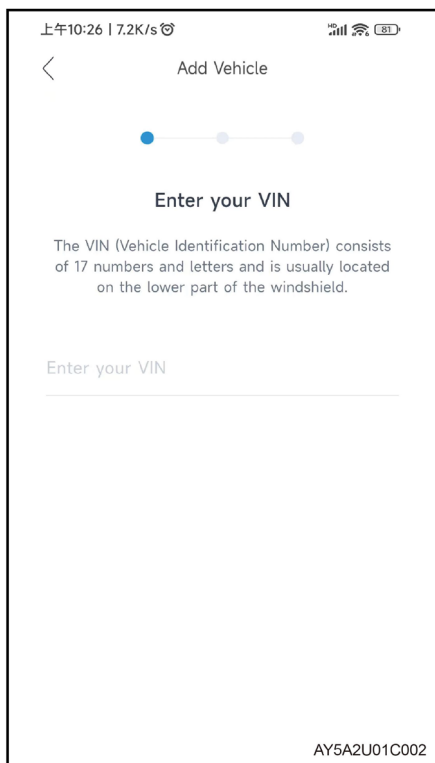
The steps to activate your AION APP account and link your vehicle are as follows:

1. Download and install the AION app.

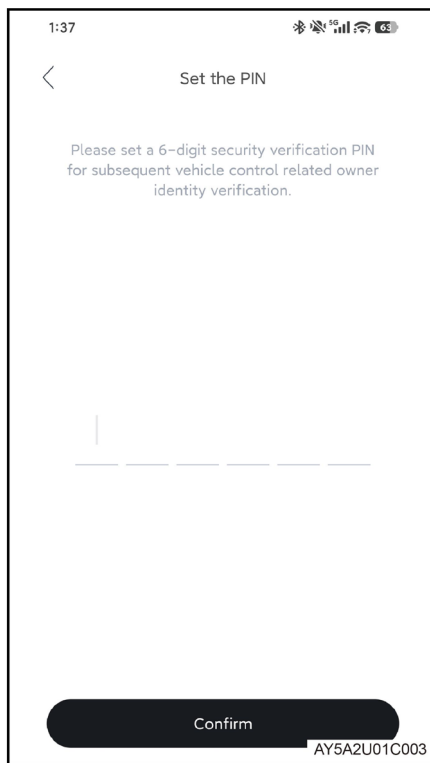


2. After registering for the AION app, tap 'Link Vehicle' to access the vehicle owner verification screen.

Open the boot lid



3. On the vehicle owner verification screen, enter the VIN number, engine number and other relevant information. Once you have entered all the verification details and accepted the terms and conditions, tap 'Submit' to complete the verification.



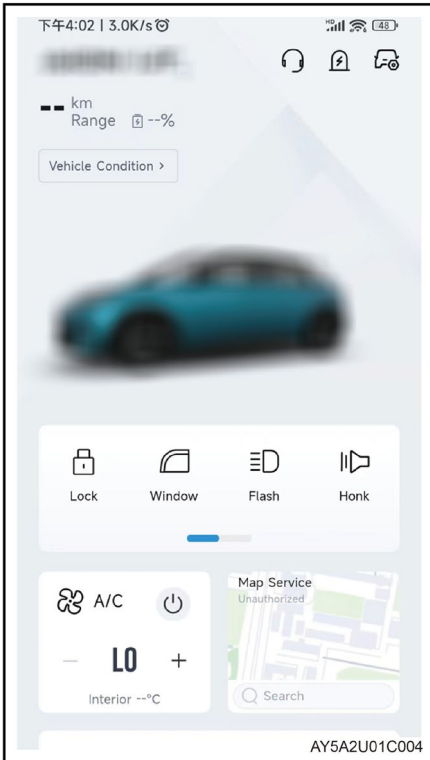
4. Once vehicle owner verification is complete, you will need to set a security PIN to verify your identity when controlling the vehicle in future. (If your current AION app account is already linked to the vehicle, please skip this step)

Note: ⓘ

- ◆ Once the PIN has been successfully set, it will apply to all vehicles successfully linked to the current account. The vehicle owner will not need to set a PIN code again when using this account in future.
- ◆ Once the vehicle has been successfully linked, the AION app will display different vehicle control options depending on the model and configuration.

Open the boot lid

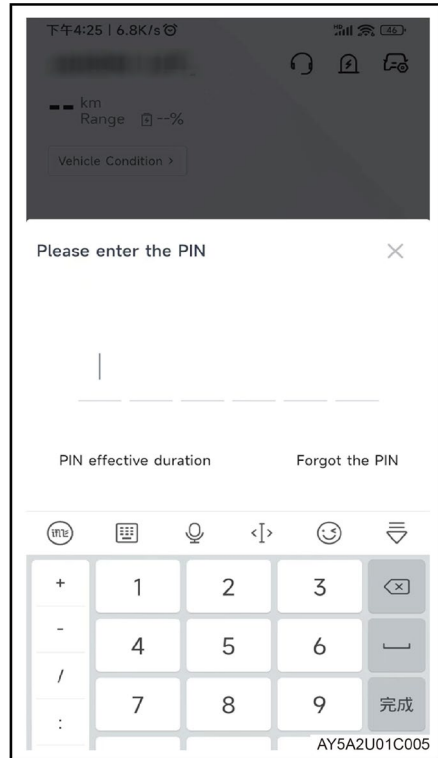
Vehicle Control



1. Once the vehicle has been successfully linked, you can operate it remotely via the vehicle control interface.

Note:

- ◆ Due to differences in vehicle specifications, the functions displayed in the vehicle control module may vary depending on the actual vehicle.
2. Depending on your requirements, tap the relevant control button and follow the on-screen prompts to set the options (e.g. unlocking/locking the vehicle or adjusting the air conditioning temperature).



3. Once the settings are complete, the PIN code entry screen will appear. Enter the PIN code, and the vehicle will carry out the selected action.

Open the boot lid

Remote Control Settings

Once the vehicle has been paired, you can remotely control certain vehicle functions via the AION app before setting off.

Open the AION app and go to the vehicle remote control screen to remotely switch on the air conditioning, lock or unlock the car, or raise and lower the windows, amongst other functions.

Note:

- ◆ The AION app will continue to be optimised and updated. To ensure the best driving experience, please update the AION app to the latest version.

Pre-journey checks

Before setting off, we recommend that you:

- ◇ Check your tyres
- ◇ Check that all external lights are working properly
- ◇ Check that the rear-view mirrors are working properly
- ◇ Check the area around the vehicle to ensure there are no obstacles
- ◇ Check the underside of the vehicle for any fluid leaks
- ◇ Check whether any warnings or alerts are displayed on the instrument panel

Open the boot lid

Smart Key

The smart key is a physical key that provides common functions such as unlocking/locking the car and powering the car.

Introduction to the Smart Key



- ① Lock button
- ② Tailgate
- ③ Unlock button
- ④ Air conditioning on button
- ⑤ Indicator light

Note:

- ◆ Do not place the smart key in direct sunlight or expose it to high temperatures or high humidity for prolonged periods.
- ◆ Do not drop the smart key from a height.
- ◆ Do not get the smart key wet, and do not clean it using equipment such as an ultrasonic cleaner.
- ◆ Do not dismantle the smart key without authorisation.
- ◆ Do not store the smart key together with sharp objects to avoid scratches.
- ◆ When carrying the smart key on an aeroplane, do not press the button on the smart key, as this may interfere with the aeroplane's operation.
- ◆ Do not place the smart key near objects that generate magnetic fields, such as televisions, audio equipment, induction hobs or electronic medical devices.
- ◆ When leaving the vehicle, please

ensure that the smart key is not left on the roof.

- ◆ If the smart key is lost, the vehicle may be stolen. Please contact an authorised AION service centre immediately.

Note:

- ◆ Once the vehicle is in a drivable state, the smart key will no longer work.
- ◆ The smart key's functions may become unstable or fail in the following circumstances:
 - The smart key battery is flat.
 - In or near locations where radio waves are present, such as television masts, charging points, power stations and airports.
 - Carrying a portable radio, mobile phone or other wireless communication device.
 - Being near or in contact with metal or magnetic materials.
 - Objects that shield electromagnetic waves, such as metal seals, are nearby.
 - Other smart keys are in use nearby.

Notes (continued):

- ◆ If any of the following situations occur whilst using the smart key, it may indicate that the smart key's battery is running low; Please replace the battery.
 - The smart key's remote control function is not working properly.
 - The effective operating range of the smart key has decreased.
 - The indicator light on the smart key is not illuminating.
- ◆ If the smart key is left unused for a prolonged period, the battery may run flat. In this case, we recommend visiting an authorised AION service centre to have the battery replaced.

Open the boot lid

Vehicle Tracking

If you have forgotten where you parked your vehicle, you can check its approximate location via the AION app. When you are near the vehicle, you can use the app to flash the headlights and sound the horn, or use the vehicle search function on the smart key to trigger light and sound alerts, thereby locating the vehicle quickly.

Confirm vehicle location via the app

View the vehicle's parking location in the AION app.

Locating the vehicle using the smart key

Once you are near the vehicle, quickly press the lock button on the smart key twice in quick succession . The vehicle will emit an audible and visual signal to help you locate it.

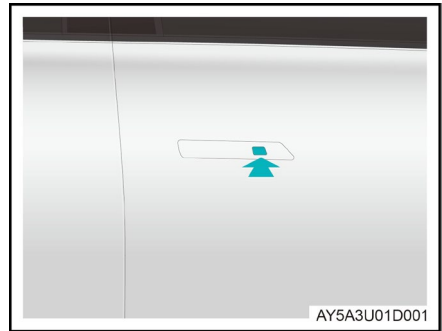
Unlocking the vehicle from outside

Unlocking the vehicle using the smart key button: When the vehicle is locked, press the unlock button  once whilst within the smart key's effective range to unlock the vehicle.

Intelligent Active Unlocking

Once the Smart Active Unlocking function has been enabled on the central control screen, the vehicle will unlock automatically when it is locked and you approach it whilst carrying the smart key.

Unlocking the vehicle using the microswitch



When the vehicle is locked, approach it whilst carrying the smart key and press the microswitch to unlock the vehicle.

Unlocking the vehicle via the app

Once you have paired your vehicle in the AION app, you can unlock it via the vehicle control interface.

Open the boot lid

Note:

- ◆ When unlocking or locking the vehicle via the central control screen, you can enable or disable the horn function.
- ◆ Once the vehicle is unlocked, the doors will automatically lock if no action is taken within a certain period of time.
- ◆ Depending on network conditions, the vehicle's remote control functions may not operate correctly. Please do not use the remote vehicle control function to lock the smart key inside the vehicle.

Open the boot lid

Opening the boot lid

Opening the boot lid with the smart key

Within the smart key's effective range, press and hold the smart key button  to open the boot lid.

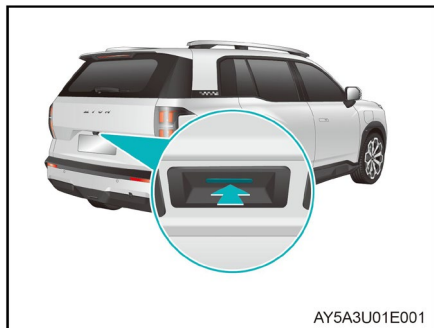
Opening the boot lid via proximity sensor

Once the boot sensor activation function has been enabled via the centre display, and provided all doors are closed, bring the smart key into the boot sensor detection zone; the boot will open automatically after a short delay.

Note:

- ◆ You can set the boot sensor-activated opening function to 'Off', 'Open only' or 'Audible alert when opening' via the central control screen.

Opening the boot lid using the microswitch



Note:

- ◆ The electric boot lid can be opened via the central control screen.
- ◆ You can open the electric boot lid via voice control.
- ◆ The electric boot lid can be opened via the AION app.

Boot lid memory position setting

You can set a memory position when the boot lid is opened more than halfway. Once a position has been saved, the boot lid will automatically stop at that position when opened.

- ◇ How to set the boot lid memory position

- Method 1: Open the boot lid and stop it at the desired position, then press and hold the boot lid close button.
- Method 2: Open the boot lid and stop it at the desired position, then tap 'Memory Current Position' on the central control screen.
- ◇ Once the memory position has been successfully set, the buzzer will sound twice and the indicator light will flash to confirm the setting.
- ◇ How to cancel a boot lid memory position
 - Method 1: Once the boot lid has been opened to the memory position, push it up a little further. At this point, the buzzer will sound and the indicator light will flash, indicating that the memory position has been cancelled.
 - Method 2: Once the boot lid is open, tap 'Clear Memory Position' on the central control screen.

Open the boot lid



Warning:

- ◆ Before driving, please ensure that the boot lid is fully closed. If the boot lid is not fully closed, it may accidentally spring open whilst the vehicle is in motion and strike nearby objects, or luggage inside the boot may fall out, potentially causing an accident.
- ◆ Never allow children to play in or around the boot. A child trapped inside the vehicle may suffer from heatstroke, suffocation or other serious or even fatal injuries.
- ◆ Do not allow children to operate the boot lid. Failure to do so may result in the boot lid opening unexpectedly, which could cause injury to the child.
- ◆ Do not sit in the boot, as this may result in serious injury or even death in the event of emergency braking or a collision.



Warning:

- ◆ Before opening or closing the boot lid, please check your surroundings carefully to ensure your safety.
- ◆ Before opening the boot lid, please remove any heavy objects from the boot lid, such as snow or ice. Failure to do so may cause the boot lid to slam shut suddenly after opening, resulting in personal injury.
- ◆ Before using the boot, please ensure that the boot lid is fully open and securely fastened. Failure to do so may cause the boot lid to slam shut suddenly after opening, resulting in personal injury.
- ◆ Do not fit any accessories to the boot lid. The added weight may cause the boot lid to close suddenly after being opened, posing a risk of injury.
- ◆ Distribute the load as evenly as possible and place heavy items close to the rear seat backrests.
- ◆ All items should be securely stowed in the boot.
- ◆ Do not load items exceeding the

permitted axle load.

- ◆ Do not place fragile, flammable or explosive items in the boot.
- ◆ When placing liquids in the boot, please ensure there are no leaks.
- ◆ When closing the boot lid, ensure that your fingers and other body parts are kept clear of the boot lid.

Note:

- ◆ If the electric function for the boot lid is not working, open or close it manually and slowly. Do not use excessive force, as this may damage the boot lid or cause a malfunction.
- ◆ When closing the boot lid, ensure that it does not collide with any items inside the boot, as this may damage the boot lid or the items.
- ◆ Please avoid allowing hard objects to come into contact with the heating elements on the rear windscreen, as this may damage them.
- ◆ Please load items into the boot correctly. If the boot is overloaded, do not force the boot lid shut, as this may damage the boot lid or the items inside.

Note:

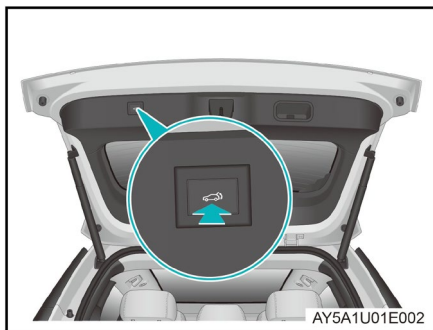
- ◆ When the boot lid is opened, the boot light will come on automatically. When the boot lid is closed, the boot light will switch off automatically.
- ◆ If the boot lid is not fully closed, the boot light may remain on.
- ◆ If the negative battery terminal is disconnected whilst the power-operated boot lid is not fully closed, the system will lose the boot lid's current position. In this case, the electric opening function will be disabled, but the boot lid can still be closed electrically. Once the boot lid is fully closed, all electric functions will resume normal operation.
- ◆ The boot lid is equipped with an anti-pinch function:
 - If an obstacle prevents the boot lid from closing during the electric closing process, it will stop closing and open electrically to the maximum permitted open position.
 - If an obstruction prevents the boot lid from opening during the electric opening process, the system will stop the opening action and automatically close the lid a short distance before coming to a halt.
 - Once the anti-pinch function has been triggered three times in succession, the anti-pinch protection function will be activated and the electric boot lid function will be disabled. The electric function can only be restored after manual closing.

Open the boot lid

Close boot lid

Electrically close the boot lid

- ◇ Closing the boot lid using the smart key
 - With the boot lid open and the vehicle switched off, press and hold the smart key button  whilst within the smart key's effective range. The boot lid will close automatically.
- ◇ Closing the boot lid using the boot lid button



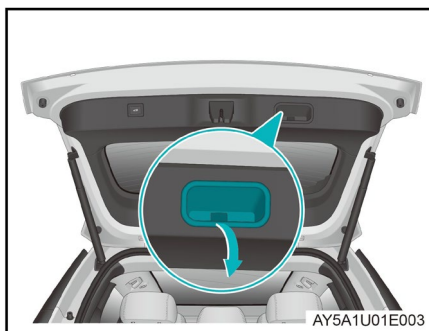
- When the boot lid is open, press the boot lid close button and the boot lid will close automatically.

Note:

- ◆ The electric boot lid can be closed via the central control screen.
- ◆ The electric boot lid can be closed via voice commands.
- ◆ The electric boot lid can be closed via the AION app.

Closing the boot lid manually

To close the boot lid manually:

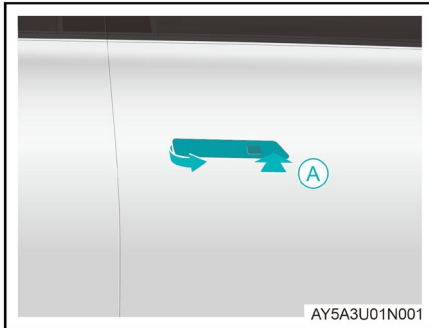


1. Pull the boot lid closing handle to lower the boot lid to the desired height.
2. Press down on the boot lid from outside the vehicle until it locks securely into place.

Open the boot lid

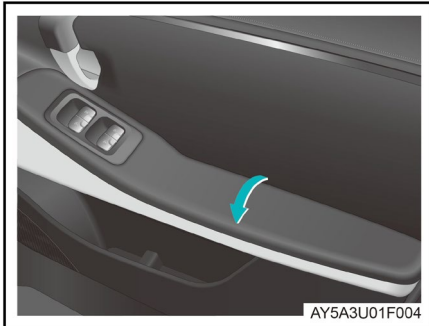
Open the car door from outside

Manual flush-mounted door handles



1. Unlock the vehicle and press the front of the door handle in the direction indicated by arrow A to swing the rear of the handle outwards.
2. Pull the door handle to open the door.

Closing the door



Once inside the vehicle, pull the door handle towards the interior to close the door. When getting out of the vehicle, push the door outwards to close it.

Warning:

- ◆ When locking the car, please ensure your fingers are kept away from the door handle.
- ◆ Before driving off, please ensure that all doors are closed. If a door is not properly closed, it may open whilst the vehicle is in motion, resulting in an accident, damage to the vehicle or personal injury.
- ◆ Do not open or close the doors

unless the vehicle is stationary.

- ◆ When closing the doors, keep your hands away from the door edges to avoid trapping your fingers.

Note:

- ◆ Do not press down too hard on the extended door handle, as this may damage it.
- ◆ When washing the vehicle, please retract the flush-fit door handles to prevent water from entering the handles and causing damage to the vehicle.

Open the boot lid

Note:

- ◆ Do not operate the electric door handles repeatedly within a short period of time, as this may cause the electric function to malfunction temporarily. If this occurs, please wait a few minutes before resuming normal use.
- ◆ If the door is not fully closed, please open it again and then close it once more.
- ◆ If the door is not fully closed, a 'door not properly closed' warning will appear on the instrument panel. When the vehicle reaches a preset speed, an alert will sound on the instrument panel.

Open the boot lid

Interior lights

Smart Ambient Lighting

Once the Smart Ambient Lighting function has been enabled on the central control screen, the interior ambient lighting will automatically illuminate when the vehicle's power is switched on, providing the driver with a soft, comfortable driving environment that alleviates driving fatigue and enhances the driving experience.

On the central control screen, you can also adjust the ambient lighting brightness, enable or disable the music rhythm mode and the mode that changes with the driving mode, as well as select the ambient lighting colour.

Note: ⓘ

- ◆ Once Rest Mode is activated, the ambient lighting will switch off automatically. Upon exiting Rest Mode, the ambient lighting will return to normal. In Rest Mode, the ambient lighting can be reactivated via the central control screen.
- ◇ Ambient Lighting Music Sync Mode
 - When Music Sync Mode is activated, the ambient lighting will automatically change colour and brightness in time with the music.

Note: ⓘ

- ◆ The music rhythm mode only supports audio sources via USB, Bluetooth and online music (excluding online radio); other audio sources are not supported.
- ◇ Ambient lighting that changes with driving modes
 - When the driving mode follow function is enabled, the ambient lighting will automatically change colour according to the vehicle's driving mode.

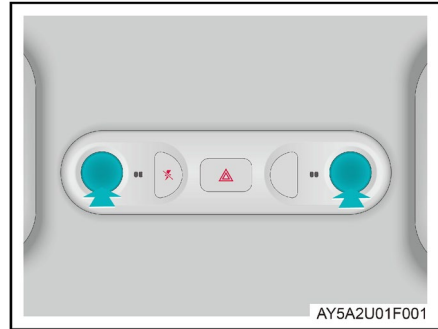
Reading lights

Automatic switching on and off of the reading lights

- ◇ Once the automatic reading light function is enabled on the central control

screen, the reading lights will switch on or off automatically depending on the door and vehicle power status.

Manually switching the reading lights on and off



- ◇ Press the front reading light button to switch on or off the front reading light on that side.



- ◇ Press the rear reading light button on either side to switch on or off the corresponding reading light.

Note: ⓘ

- ◆ If the reading lights are manually switched on when you leave the vehicle, they will switch off automatically after a short period.

4

Enter the vehicle

Open the boot lid

Seatbelt instructions

The seatbelt is a key safety feature; it works in conjunction with the airbags to effectively reduce injuries caused by accidents. You must fasten your seatbelt correctly whilst driving.

Warning:

- ◆ Each seat belt is for the use of one person only. Never share a seatbelt with another person (including children).
- ◆ The seat belt is intended for use by adult-sized occupants only.
- ◆ Rear-seat passengers must also fasten their seatbelts correctly; otherwise, in the event of an accident, they may be violently thrown from their seats, causing serious injury to themselves, other passengers or the driver.
- ◆ Children should sit in the rear seats and use appropriate child restraint systems.
- ◆ Please maintain the correct sitting posture to ensure that your seatbelt provides maximum protection in the event of emergency braking or an accident.
- ◆ Do not use the relevant seat until the seat belt fault has been rectified.
- ◆ It is strictly prohibited to install, remove, modify, dismantle or dispose of seat belts without authorisation.
- ◆ If the pretensioner has been activated, the seat belt must be replaced with an approved one.
- ◆ It is recommended that only seat belts specifically approved by AION Auto for this vehicle model be used.

Note:

- ◆ Do not allow the door to catch the seat belt or its buckle, as this may damage the seat belt.
- ◆ Seat belts should be checked regularly.
- ◆ If the seatbelt system is not

functioning correctly, we recommend that you contact an authorised AION service centre immediately for inspection or replacement.

- ◆ Seat belt systems (including bolts) that have been involved in a severe collision must be replaced. The entire assembly should be replaced even if there is no visible damage.
- ◆ Do not modify the seat belts, pretensioners, anchor points or retractors. Ensure that the seatbelts are free from damage and wear and are kept clean. Following an accident, please contact an authorised AION repairer immediately to have the seat belt system inspected.

Correct Riding Posture

Correct driving posture



1. Adjust the seat position so that you can operate the pedals comfortably and your elbows are slightly bent when holding the steering wheel.
2. Adjust the seat backrest to ensure you can sit with a straight back and control the steering wheel without having to lean forward.
3. Adjust the headrest so that its centre is level with the centre of the driver's ear.
4. Fasten your seatbelt correctly.

Correct seating posture for occupants

1. Adjust the front passenger seat so that the front passenger maintains an appropriate distance from the dashboard.
2. Adjust the passenger seat backrest to ensure the passenger sits upright with their back fully against the backrest.
3. Adjust the front passenger seat headrest so that its centre is level with the centre of the passenger's ear.
4. Fasten your seatbelt correctly.

Warning: ⚠

- ◆ When driving, please maintain a correct sitting posture and keep your back firmly against the seat back; otherwise, in the event of emergency braking or an accident, serious injury may result.
- ◆ The driver should maintain an appropriate distance from the steering wheel.

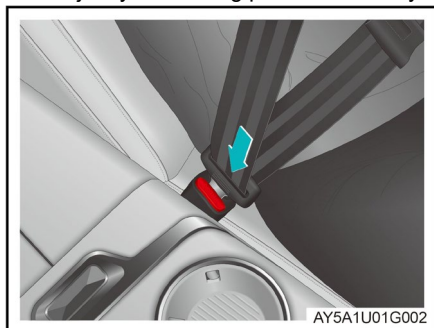
- ◆ Do not place cushions on the seat.

Open the boot lid

Correct Use of the Seat Belt

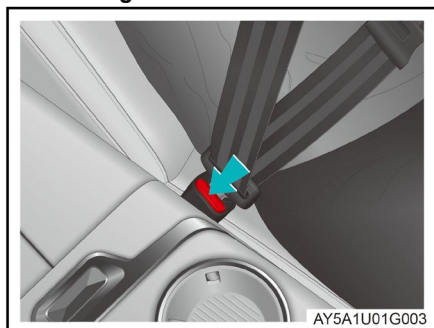
Fasten your seatbelt correctly

1. Adjust your seating position correctly.



2. Gently pull the seat belt out, guide it across your chest and hips, and insert the tongue into the buckle until you hear a 'click', securing the seat belt.
3. Pull the seat belt in the opposite direction to check that it has locked securely.
4. Adjust the position of the seat belt.
 - The shoulder strap of the seat belt should run diagonally across the shoulder, but should not touch the neck or slip off the shoulder.
 - The lap belt should sit as low as possible across the hips.

Unfastening the seat belt



1. Hold the seat belt and press the red button next to the buckle; the latch will pop out automatically.
2. Slowly retract the seat belt into the retractor.

Warning:

- ◆ Do not place the shoulder strap of the seat belt under your armpit.
- ◆ The lap belt should sit as low as possible across the hips. If the seat belt is positioned too high or is too loose, the driver and passengers may suffer serious injury or even lose their lives in the event of a collision or other accident due to their bodies sliding.

Warning:

- ◆ Do not unfasten your seatbelt whilst the vehicle is in motion or before it has come to a complete stop.
- ◆ Once the seat belt buckle has popped out, please guide the seat belt back in slowly with your hand to prevent the driver and passengers from being accidentally injured by the seat belt retracting too quickly.
- ◆ Patients and people with disabilities should follow their doctor's advice and fasten their seatbelts correctly.

Open the boot lid

Warning (continued):

- ◆ Do not place any objects between your body and the seat belt.

Note:

- ◆ If the seat belt does not retract smoothly, check whether it is twisted or knotted. If the seatbelt system is not functioning correctly, we recommend that you contact an authorised AION service centre immediately for inspection or replacement.

Use of seat belts by pregnant passengers

Wearing a seat belt correctly can effectively minimise injury to both the mother and her unborn child in the event of a collision or sudden stop.

The shoulder strap should run diagonally across the shoulder, whilst the lap strap should sit as low as possible across the hips, avoiding contact with the protruding abdomen. The seat belt must lie flat and must not put pressure on the pregnant woman's lower body.

Warning:

- ◆ Please follow your doctor's advice and fasten your seatbelt correctly.
- ◆ Please ensure you fasten your seatbelt correctly; otherwise, in the event of emergency braking or a collision, serious or even life-threatening injuries may be caused to the pregnant woman and her unborn child.

Warning:

- ◆ Do not place any objects between your body and the seat belt.

Open the boot lid

Seatbelt pretensioners

In the event of a collision, the seat belt pretensioner will rapidly tighten the seat belt to restrict the inertial movement of the driver and passengers and minimise the impact injuries they sustain.

Warning:

- ◆ The seat belt pretensioner can only be used once.
- ◆ Before scrapping the vehicle, please ensure you contact an authorised AION service centre or another qualified third party to have the seatbelt pretensioner removed and scrapped.

Note:

- ◆ The seatbelt pretensioner may not activate in the event of a minor frontal collision, side impact or rear-end collision, a rollover, or an accident where no significant frontal impact force is generated.
- ◆ A small amount of smoke and dust may be produced when the seatbelt pretensioner is activated; this is normal.

Seat belt reminder light

After the vehicle is started, if the driver or a passenger has not fastened their seatbelt, the indicator light  on the instrument panel will flash or remain lit, and the corresponding icon  in the vehicle status display on the instrument panel will illuminate.

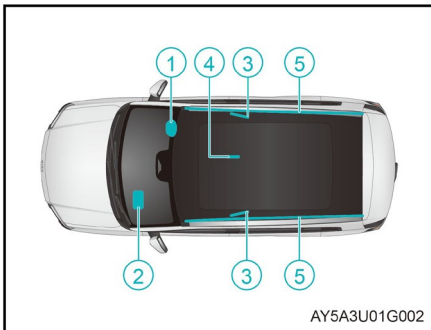
Note:

- ◆ When the vehicle reaches a certain speed, if the driver and passengers are still not wearing their seatbelts, a buzzer will sound and a graphic warning will appear on the instrument panel.

Airbag instructions

In the event of a severe collision, the airbags will rapidly inflate and deploy, working in conjunction with the seat belts to reduce the risk of serious injury to passengers and the driver inside the vehicle.

Airbag locations: The vehicle's airbag system comprises the driver's airbag (located within the steering wheel trim), the front passenger airbag (located in the dashboard in front of the front passenger), the side airbags (located within the front seats), the front centre airbag (located within the driver's seat) and the side curtain airbags (located on both sides of the roof). The relevant areas are marked with the word 'AIRBAG' to alert you that an airbag is fitted there.



- ① Driver's airbag
- ② Front passenger airbag
- ③ Front side airbags
- ④ Front centre airbag
- ⑤ Side curtain airbags

Warning:

- ◆ Never use a rear-facing child safety seat on a front seat equipped with 'active airbags', as this may result in the child's death or serious injury.
- ◆ The driver and all passengers must wear their seatbelts correctly.
- ◆ Airbags deploy with tremendous force. If the driver or passengers are too close to the airbag, this may cause serious injury or even be life-threatening.

- ◆ Infants, young children and pre-school children who are not properly secured may suffer serious or even life-threatening injuries if an airbag deploys. Infants and young children who are too young to use a seat belt should be secured using an appropriate child restraint system.
- ◆ Do not place, install or secure any objects on the dashboard, steering wheel or surrounding areas. If the driver's or front passenger's airbag deploys, these items may be propelled out, causing serious or even life-threatening injuries.
- ◆ The use of seat accessories that obstruct the deployment area of the front side airbags and the front centre airbag is prohibited. Such accessories may obstruct the deployment of the airbags, leading to system failure or unintended deployment, which could result in serious or even life-threatening injuries.
- ◆ It is strictly prohibited to install or affix any objects to the windscreen, door windows, B-pillars, the sides of the roof or any other areas.
- ◆ Do not hang coat hangers or other hard objects from the inside of the roof or the safety handles. If the side curtain airbags deploy, these items may be propelled outwards, causing serious or even life-threatening injuries.

Open the boot lid



Danger (continued):

- ◆ It is strictly prohibited to install, remove, modify, dismantle or dispose of the airbag system without authorisation.
- ◆ Before scrapping the vehicle, it is recommended that you contact an authorised AION service centre or another qualified third party to have the airbag system removed and disposed of.

Warning:

- ◆ You must maintain the correct driving posture and fasten your seatbelt whilst driving.
- ◆ When adjusting the front seats, move them as far away from the instrument panel or steering wheel as possible, and adjust the seatback to be as upright as possible.
- ◆ It is recommended that children always sit in the rear seats.
- ◆ Do not sit on the edge of the seat or lean against the dashboard.
- ◆ Do not lean against the car doors or side pillars.
- ◆ Do not place any items on your lap whilst driving.
- ◆ Do not allow anyone to kneel in the front passenger seat facing the door, or to extend any part of their body outside the vehicle.
- ◆ Once the airbag has deployed, do not touch any part of it immediately, as you may suffer burns.
- ◆ If you experience breathing difficulties after an airbag has deployed, open the car doors or windows to ventilate the cabin, or, provided it is safe to do so, exit the vehicle and rinse any residue from your body as soon as possible.
- ◆ Airbags can only be deployed once and must be replaced after deployment.

Note:

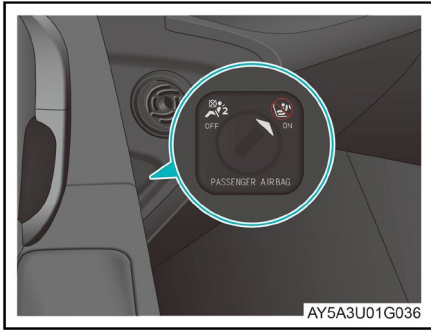
- ◆ Do not strike the area where the airbag assembly is located or the front doors, nor apply excessive force to them, as this may cause the airbag to malfunction or deploy unexpectedly.
- ◆ The airbag system should be inspected regularly. If any of the following situations occur, it is recommended that you contact an authorised AION service centre as soon as possible to have the airbag system inspected or replaced:
 - Any airbag has deployed.
 - Damage or deformation to the front of the vehicle, the doors or the areas surrounding the doors, or if the vehicle has been involved in an accident that was not severe enough to trigger the airbags.
 - There are scratches, cracks or other damage to the area where the airbag is located.

Note:

- ◆ When reselling the vehicle, please ensure that the new owner is aware that the vehicle is fitted with airbags and inform them of the replacement history of the airbag system.

Open the boot lid

Front passenger airbag deactivated



The front passenger airbag deactivation switch is located on the side of the instrument panel.

Front passenger airbag deactivation

Insert the mechanical key into the switch and turn it to the 'Front passenger airbag off' position. At this point,  will appear at the top of the central control screen, indicating that the airbag has been deactivated.

Front passenger airbag enabled

Insert the mechanical key into the switch and turn it to the 'Front Passenger Airbag On' position. The top of the central control screen will then display , indicating that the airbag is enabled.

Warning:

- ◆ When a child is seated in the front seat, the airbag must be deactivated to prevent serious injury.
- ◆ When an adult or a passenger other than a child is seated in the front seat, ensure that the airbag is activated.
- ◆ If you have any queries, we recommend consulting an authorised AION service centre.

Note:

- ◆ The front passenger airbag deactivation switch must be operated using the mechanical key. We recommend that you carry the vehicle's mechanical key with you at all times.

Open the boot lid

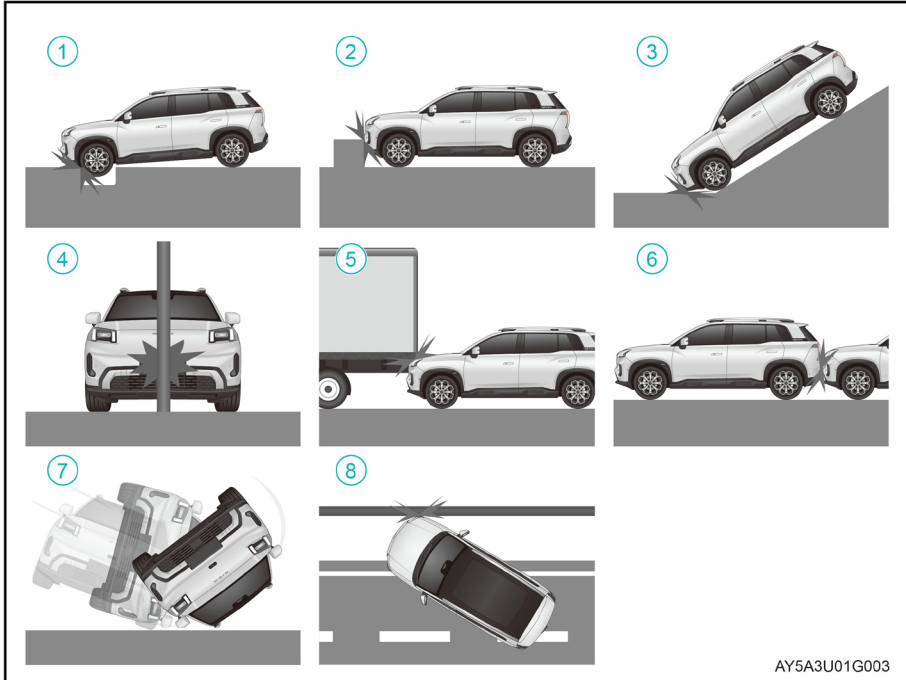
Airbag warning light

Once the vehicle has been started, the airbag system warning light  on the instrument panel will illuminate for a few seconds and then go out once the system has completed its self-test. If the warning light does not go out after the self-test, or if it comes back on after going out, this indicates a fault in the airbag system. Please contact an authorised AION service centre for repair or replacement.

Open the boot lid

Airbag Deployment

Whether the airbags deploy depends on factors such as the vehicle's speed at the time of the collision, the angle of impact, the type of accident and the nature of the obstacle.



5

Cycling

The airbags may deploy in the following circumstances:

- ① When the vehicle drives over a deep gully, the front of the vehicle may strike the ground.
- ② Collision with a roadside protrusion, kerb or similar object.
- ③ The front of the vehicle touches the ground whilst travelling downhill;

The airbags may fail to deploy in the following circumstances:

- ④ The vehicle collides with a concrete pillar, a tree or any other slender object.
- ⑤ The vehicle collides with the lower rear section of a lorry;
- ⑥ A rear-end collision caused by another vehicle striking the rear of this vehicle.
- ⑦ The vehicle overturned.
- ⑧ Non-frontal collision with a wall or another vehicle.

Open the boot lid

Note:

- ◆ When the airbag deploys:
 - The airbag will deploy (inflate) at extremely high speed, which may cause minor abrasions and burns.
 - A loud noise will be heard, accompanied by a small amount of smoke.
 - The area around the airbag and the airbag itself may become very hot.
 - The windscreen may shatter.
 - The vehicle's high-voltage power supply will be automatically cut off.
 - The hazard warning lights will come on automatically.

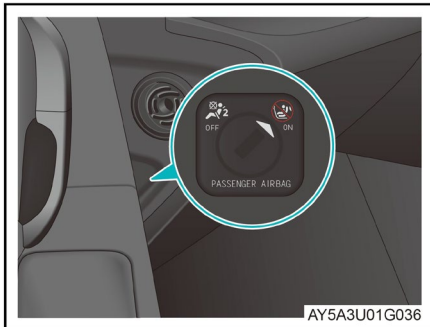
Important information regarding children travelling in vehicles

Airbag warning label



Please observe the warning label on the sun visor: Do not install a rear-facing child restraint system on the front passenger seat

Front passenger airbag deactivation switch



The front passenger airbag deactivation switch is located on the side of the instrument panel.

Front passenger airbag deactivation

Insert the mechanical key into the switch and turn it to the 'Front passenger airbag off' position. At this point, will appear at the top of the central control screen, indicating that the airbag has been deactivated.



Front passenger airbag enabled

Insert the mechanical key into the switch and turn it to the 'Front Passenger Airbag On' position. The top of the central control screen will then display , indicating that the

airbag is enabled.



Warning:

- ◆ Never use a rear-facing child safety seat on a front seat equipped with 'active airbags', as this may result in the child's death or serious injury.
- ◆ Do not use a rear-facing child safety seat on a seat fitted with a front airbag. Otherwise, in the event of an accident, the force generated by the rapid deployment of the front passenger airbag could cause serious or even life-threatening injuries to the child.
- ◆ When using a child safety seat, be sure to follow all the manufacturer's installation instructions and install the child safety seat correctly. Otherwise, in the event of emergency braking, sharp turns or an accident, the child may suffer serious or even life-threatening injuries.
- ◆ Holding a child in your arms is no substitute for a child safety seat. In the event of an accident, a child may strike the windscreen or be crushed.
- ◆ Do not leave children unattended in the car, and do not allow them to use the smart key.

Open the boot lid

Danger (continued):

- ◆ Even if a child is wearing a seat belt and sitting in a child safety seat, do not allow them to lean against the door, side pillar or any other area where an airbag may deploy. Otherwise, the impact of an airbag deploying could cause serious or even life-threatening injuries to the child.
- ◆ Installing certain types of child seats in the rear seats may affect the use of the seat belts in adjacent seats.
- ◆ Do not allow children to play with the seat belts. If the seat belt becomes wrapped around a child's neck, it may cause suffocation or other serious, even life-threatening, injuries. If this occurs and the buckle cannot be released, cut the seat belt with a pair of scissors.

Warning:

- ◆ Please select a child safety seat appropriate for the child's age, height and weight.
- ◆ Before driving, engage the child safety lock and secure the windows to prevent children from accidentally opening the doors or windows.
- ◆ When installing a child safety seat in the rear seats, please adjust the position of the front seats to ensure they do not obstruct the child or the child safety seat.
- ◆ If the position of the driver's seat makes it difficult to use or install a child safety seat in the rear, please install the child safety seat in the rear seat behind the front passenger seat.
- ◆ You must use the child safety seat correctly in accordance with the instructions provided by the manufacturer.
- ◆ Even if a child safety seat is not in use, it must be correctly secured to the seat. Do not leave an unsecured child safety seat in the vehicle.

Note:

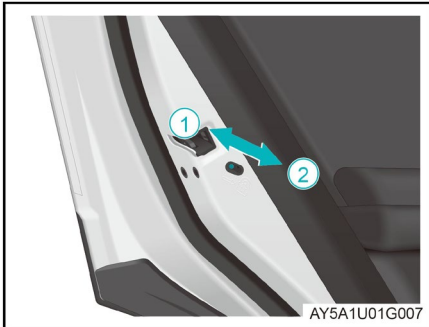
- ◆ If the vehicle is subjected to a severe impact in an accident, the child safety seat may sustain damage that is not visible to the naked eye. Do not continue to use it.

Note:

- ◆ Please always bear in mind and comply with the precautions and laws and regulations relating to child restraint systems.
- ◆ Not all child safety seats are suitable for this vehicle. Before using or purchasing a child safety seat, please check that it is suitable for this vehicle.
- ◆ Child safety seats provide strong restraint and support. It is recommended that you use a child safety seat consistently from birth and help your child develop an awareness of and habit of using it from an early age. If used only occasionally, children may become bored with it.

Open the boot lid

Child Safety Locks



When a child is seated in the rear, please move the switch to the locked position ②, then close the door. The doors cannot then be opened from inside the vehicle, preventing children from accidentally opening them.

To disengage the child safety lock, open the door from the outside and move the switch to the 'Unlock' position ①.

Warning: ⚠

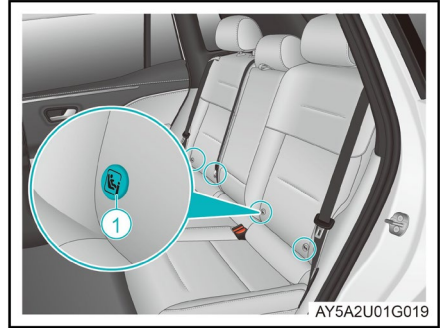
- Once the child safety lock is engaged, do not leave children or disabled persons unattended inside the vehicle. Once the vehicle is locked, it will be difficult for children or disabled persons to exit the vehicle on their own in an emergency to ensure their own safety; furthermore, as the vehicle is locked, it will also be difficult for external rescue personnel to provide assistance.

Note: ⓘ

- When the child safety lock is engaged, the rear doors cannot be opened using the rear door handles, even if the doors are in the unlocked position. In this case, the rear doors must be opened from outside the vehicle. Do not pull the rear door handle too hard, as this may cause damage.

i-Size Child Restraint System (Europe)

The i-Size anchor points provide a secure connection for i-Size-compliant child seats.

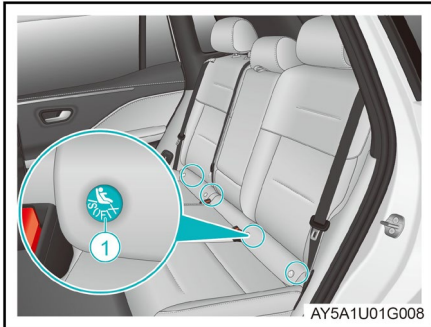


There are four i-Size anchor points between the rear seat backrest and the seat cushion for installing a child safety seat. The label ① indicates the position of the i-Size anchor points.

Open the boot lid

ISOFIX child restraint system (non-European regions)

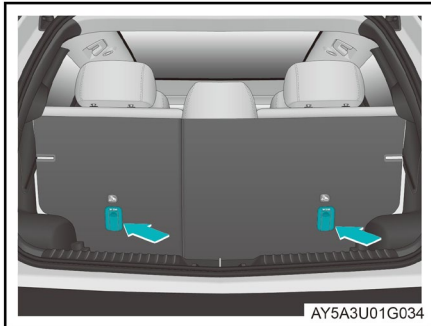
The ISOFIX interface is a fixed connection point that allows a rigid connection to ISOFIX-compatible child safety seats.



There are four ISOFIX anchor points between the rear seat backrest and the seat cushion for installing child safety seats. The label ① indicates the specific locations of the ISOFIX anchor points.

Top tether child restraint system

The top tether anchor point is a fixing point for the tether strap of a child safety seat compatible with the top tether system.



The top tether anchor point is located on the backrest of the outer rear seat.

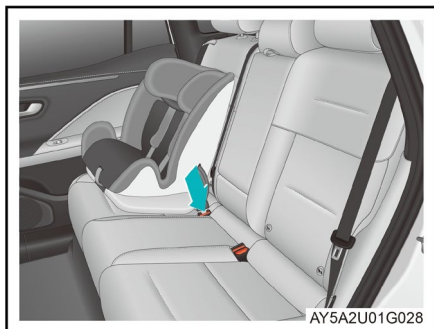
Open the boot lid

Correct installation of child car seats (Europe)

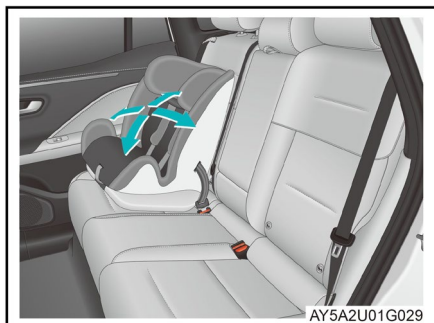
Fitting a child safety seat using the seat belt

To install a child safety seat using the seat belt, follow these steps:

1. Move the front seats to their forwardmost position and adjust the seat-backs to an upright position.
2. Place the child car seat on the rear seat.



3. Pull out the seat belt and thread it correctly through the child safety seat. Insert the seat belt tongue into the buckle until it clicks into place, and ensure the seat belt is not twisted.
4. Use your body weight to push the child car seat firmly into the car seat, then tighten the seat belt to remove any slack.



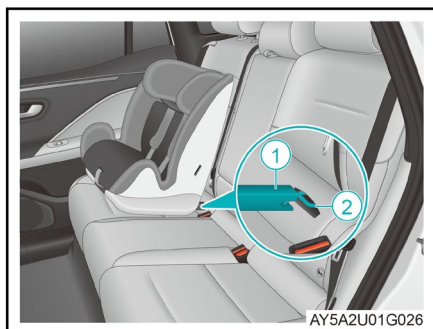
5. Try pushing and pulling the child car seat from all directions to ensure it is securely installed.
6. Return the front seat to its original

position and adjust it.

Fitting a child safety seat using the i-Size child restraint system

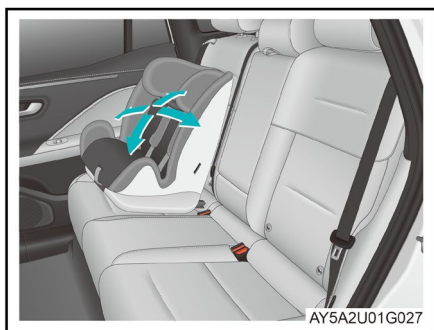
To install the child safety seat using the i-Size child restraint system, follow these steps:

1. Move the front seats to their forwardmost position and adjust the seat-backs to an upright position.
2. Lift the fabric flap between the backrest and the seat cushion.
3. Place the child safety seat on the rear seat.



4. Secure the child safety seat's lower attachment ① to the i-Size anchorage points ② on the rear seat.

Open the boot lid



5. Try pushing and pulling the child car seat from all directions to ensure it is securely installed.
6. Return the front seat to its original position and adjust it.

Warning:

- ◆ When using the i-Size anchor points, ensure there are no foreign objects around them and that the seat belt is not caught behind the child restraint.
- ◆ If the combined weight of the child and the child restraint system exceeds 33 kg, do not use the i-Size anchor points with a booster seat or a child restraint system with an integrated seat belt.
- ◆ Please ensure you follow the installation instructions and precautions provided by the child seat manufacturer.

Note:

- ◆ When installing a child safety seat, please ensure you refer to and follow the instructions for use.
- ◆ If the fabric flap between the backrest and the seat cushion is obstructing the installation of the i-Size child safety seat, please tuck the flap into the gap between the backrest and the seat cushion.
- ◆ Ensure that the child safety seat's backrest fits snugly against the vehicle seat. If the vehicle's headrest prevents this, you may raise the headrest or

remove it.

- ◆ For larger child safety seats, if installation proves difficult, move the front seats forwards or backwards, or adjust the recline angle of the front seat backrests.

Open the boot lid

Correct installation of child safety seats (non-European regions)

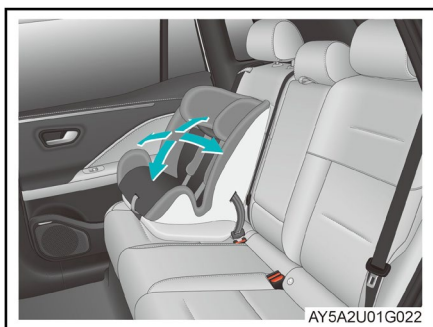
Fitting a child safety seat using the seat belt

To install a child safety seat using the seat belt, follow these steps:

1. Move the front seats to their forwardmost position and adjust the seat-backs to an upright position.
2. Place the child car seat on the rear seat.



3. Pull out the seat belt and thread it correctly through the child safety seat. Insert the seat belt tongue into the buckle until it clicks into place, and ensure the seat belt is not twisted.
4. Use your body weight to push the child car seat firmly into the car seat, then tighten the seat belt to remove any slack.



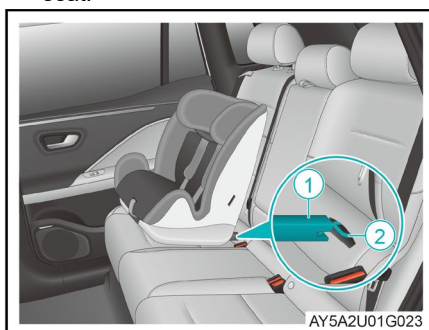
5. Try pushing and pulling the child car seat from all directions to ensure it is securely installed.
6. Return the front seat to its original

position and adjust it.

Fitting a child safety seat using the ISOFIX child restraint system

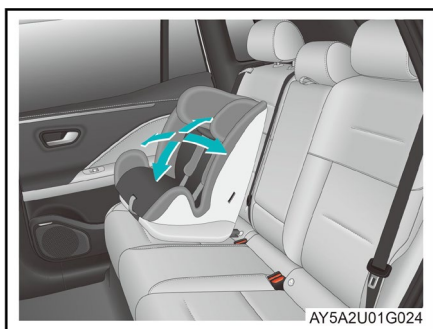
To install a child safety seat using the ISOFIX child restraint system, follow these steps:

1. Move the front seats to their forwardmost position and adjust the seat-backs to an upright position.
2. Lift the fabric flap between the backrest and the seat cushion.
3. Place the child safety seat on the rear seat.



4. Secure the lower attachment points (1) of the child safety seat to the ISOFIX anchor points (2) on the rear seats.

Open the boot lid



5. Try pushing and pulling the child car seat from all directions to ensure it is securely installed.
6. Return the front seat to its original position and adjust it.

Warning:

- ◆ When using the ISOFIX anchor points, ensure there are no foreign objects nearby and that the seat belt is not caught behind the child restraint.
- ◆ If the combined weight of the child and the child restraint system exceeds 33 kg, do not use the ISOFIX anchor points with a booster seat or a child restraint system with an integrated seat belt.
- ◆ Please ensure you follow the installation instructions and precautions provided by the child seat manufacturer.

Note:

- ◆ When installing a child safety seat, please ensure you refer to and follow the instructions for use.
- ◆ When installing a child seat, if the baffle between the backrest and seat cushion obstructs the installation of the ISOFIX anchor points, please tuck the baffle into the gap between the backrest and seat cushion.
- ◆ Ensure that the child safety seat's backrest fits snugly against the vehicle seat. If the vehicle's headrest

prevents this, you may raise the headrest or remove it.

- ◆ For larger child safety seats, if installation proves difficult, move the front seats forwards or backwards, or adjust the recline angle of the front seat backrests.
- ◆ If the child safety seat interferes with the rear seat headrests during installation, adjust the headrests up one notch until there is no interference.

Suitability of Child Safety Seats (Europe)

Fitting positions corresponding to the child safety seat

Seat position	Driver	Row 1st-row passenger		No. 2nd row, left-hand side	Centre of the second row	Second row, right-hand side
		Passenger airbag deployed	Front passenger airbag deactivated			
Is this seat position suitable for use with a standard seat belt (Yes/No)	Not applicable	Yes, for forward-facing seats only	Yes	Yes	Yes	Yes
i-Size seat position (Yes/No)	Not applicable	No	No	Yes	No	Yes
Seat positions suitable for side-facing installation (L1/L2)	Not applicable	No	No	No	No	No
Most suitable rear-facing mounting devices (R1/R2X/R2/R3)	Not applicable	No	No	R1/R2X/R2/R3	No	R1/R2X/R2/R3
Maximum suitable forward-facing restraint (F2X/F2/F3)	Not applicable	No	No	F2X/F2/F3	No	F2X/F2/F3

Open the boot lid

Seat position	Driver	Row 1st-row passenger		No. 2nd row, left-hand side	Centre of the second row	Second row, right-hand side
		Passenger airbag deployed	Front passenger airbag deactivated			
Maximum applicable booster seat mounting (B2/B3)	Not applicable	B2 ^(a)	B2 ^(a)	B2/B3	B2 ^(a)	B2/B3
Suitable for support legs	Not applicable	No	No	Yes	No	Yes

Note:

- ◆ Some child car seats are labelled with a size category. Please ensure you check the size category in accordance with the manufacturer's instructions, packaging and the child car seat label. For instructions on correct installation, please refer to the child car seat's user manual.
- ◆ ^(a) Applies only to installations using a seat belt.

Child car seat recommendations

Child's height	Child restraint system	Forward-facing	Installation method
40 to 83 cm	Maxi-Cosi Pebble 360	Rear-facing installation	Seat belts
40 to 105 cm	Maxi-Cosi Pearl 360 and FamilyFix 360 base	Rear-facing installation	i-Size+ support leg
100 to 150 cm	Britax Römer KidFix i-Size ^a	Forward-facing installation	i-Size+ seat belt
135 to 150 cm	Graco Booster Basic R129	Forward-facing installation	Seat belts

a) Ensure that:

- ◇ i) the lap belt is secured in the 'SecureGuard', and: the diagonal belt is not secured in the 'SecureGuard', and;
- ◇ ii) the diagonal seat belt has been secured in the XP-PAD, and;
- ◇ iii) The SICT has been installed

It is recommended that the child restraint system be secured using the ISOFIX anchor points.

Note:

- ◆ When installing a child safety seat, please ensure you refer to and follow the instructions for use.

Open the boot lid

Suitability of Child Safety Seat Installation (Non-European Regions)

Fitting positions corresponding to the child safety seat

Item	Quality Group	Seat position			
		Row 1st-row passenger	No. 2nd row, left-hand side	Centre of the second row	Second row, right-hand side
'Universal' child restraint systems designed for use with vehicle seat belts	Group 0: <10 kg	No	Yes	Yes	Yes
	Group 0+: <13 kg				
	Group I: 9–18 kg	Yes	Yes	Yes	Yes
	Group II: 15–25 kg				
	Group III: 22–36 kg				
i-Size or ISOFIX child restraint systems	≤150 cm	No	Yes	No	Yes
Infant carrier (L1, L2)	—	No	No	No	No

Open the boot lid

Item	Quality Group	Seat position			
		Row 1st-row passenger	No. 2nd row, left-hand side	Centre of the second row	Second row, right-hand side
R1, R2X, R2, R3	Group 0: <10 kg	No	R1, R2X, R2, R3	No	R1, R2X, R2, R3
	Group 0+: <13 kg				
	Group I: 9–18 kg				
F2X, F2, F3	Group I: 9–18 kg	No	F2X, F2, F3	No	F2X, F2, F3

Some child car seats are labelled with size categories. Please ensure you check the size category in accordance with the manufacturer's instructions, packaging and the child car seat label. For instructions on correct installation, please refer to the child car seat's user manual.

Open the boot lid

Child car seat recommendations

The recommended child car seat model is the Joie Every Stage FX.

Please note the following installation guidelines:

- ◇ Adjusting the seat: Rear-facing installation is recommended.
- ◇ Headrest adjustment: It is recommended that the height of the child car seat's headrest be adjusted to sit level with the child's shoulders.

Note:

- ◆ When installing a child safety seat, please ensure you refer to and follow the instructions for use.
- ◆ To ensure optimum protection and to prevent the headrest from affecting the performance of the child safety seat, it is recommended that you remove the headrest from the relevant seat before installation.
- ◆ For larger child safety seats, if installation proves difficult, move the front seats forwards or backwards, or adjust the recline angle of the front seat backrests.

Operating the vehicle's power switch

Switch on the vehicle's power supply

After unlocking the vehicle, open any door; the central control screen will illuminate and the vehicle's power supply will be automatically activated.

Remote activation of the air conditioning

With the vehicle's power off, press the lock button  on the smart key whilst within the effective range, then immediately press and hold the air conditioning remote control button  until the indicator lights flash and the air conditioning activates the automatic climate control.

Preparing to drive

Close the doors, fasten your seatbelt, depress the brake pedal, and move the column-mounted gear lever to select the desired gear. Once the indicator light **READY** on the instrument panel illuminates, the vehicle is ready to drive.

Switching off the vehicle

At the end of your journey, stop the vehicle and shift the gear lever to 'P'. Once the driver and front passenger have alighted and locked the vehicle, the vehicle's power will switch off automatically.

Power retention

If the driver needs to leave the vehicle temporarily whilst keeping the on-board electrical systems running (for example, to keep the air conditioning running for elderly or child passengers in the rear seats during hot weather), please park the vehicle safely, engage 'P' gear, and activate the 'Power Reserve' function on the vehicle control interface of the central control screen. When you leave the vehicle in this state, the vehicle's power supply will not switch off and the on-board electrical equipment will continue to operate.

Note:

- ◆ If a passenger is still seated in the front passenger seat when the driver leaves the vehicle, the vehicle's power supply will not switch off automatically

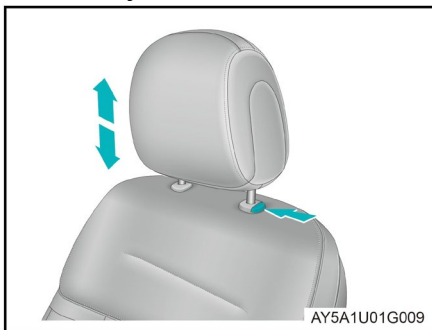
and the on-board electrical equipment will remain operational.

- ◆ Once the Power Reserve function is activated, if the vehicle's battery charge falls below 10 per cent, the power will be automatically cut off to conserve battery power.
- ◆ When the power retention function is enabled, the anti-theft alarm and smart active unlock/lock functions will be unavailable, but you can still lock the vehicle using the smart key.
- ◆ The vehicle's power supply will automatically switch on when a door is opened. If there is no driver or passenger in the front seats, the vehicle's power will automatically switch off after a certain period to conserve battery power.
- ◆ After parking and selecting 'P' gear, if the driver and front passenger do not lock the car when getting out, the vehicle's power supply will not switch off immediately, but will switch off automatically after a certain period of time to conserve battery power.
- ◆ If the vehicle remains in a power-consuming state for an extended period, a prompt will appear on the central control screen informing you that the vehicle will automatically switch off in 60 seconds.
- ◆ Once the vehicle is locked, press and hold the air conditioning button  on the smart key remote to switch off the air conditioning remotely.
- ◆ You can switch off the vehicle's power supply via the central control screen.

Open the boot lid

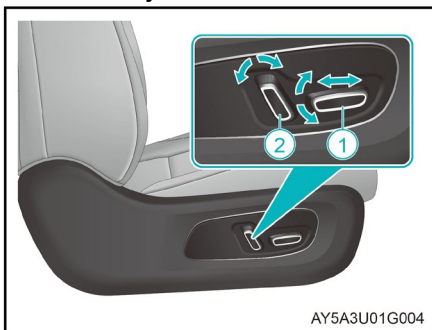
Seat adjustment

Headrest adjustment



- ◇ To raise the headrest: pull the headrest upwards to the desired position.
- ◇ Lowering the headrest: Press and hold the headrest button whilst pushing the headrest down to the desired position, then release the button.
- ◇ Removing the headrest: Pull the headrest upwards whilst holding down the headrest button.
- ◇ Fitting the headrest: Align the headrest with the mounting holes, then press it down until it locks into place. Press the headrest button whilst pushing the headrest down to the desired position, then release the button.

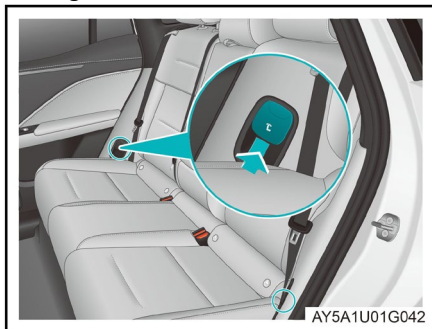
Front Seat Adjustment



- ◇ Push the seat position adjustment switch ① forwards or backwards to adjust the seat's longitudinal position.
- ◇ Push the seat position adjustment switch ② to the end and move it up or down to adjust the seat height.

- ◇ Move the seat backrest angle adjustment switch ② forwards or backwards to adjust the seat backrest angle.

Folding the rear seats



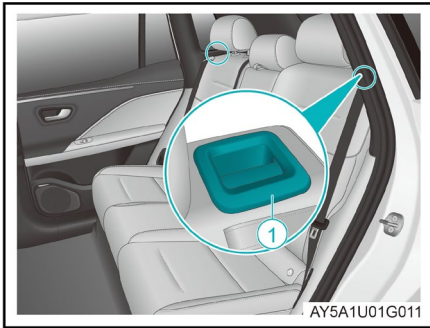
Adjusting the seat backrest angle

- ◇ Pull up the rear seat folding handle, move the rear seat backrest forwards or backwards to the desired position, then lock it in place.

Folding and restoring the rear seat backrests

1. Adjust the rear headrests to their lowest position.

Open the boot lid



2. Pull the folding handles on both sides of the rear seats ① to unlock the rear seat backrests.
3. Pull the rear seat backrest forwards so that it comes into contact with the seat cushion, then fold the rear seat backrest down.

Push the rear seat backrest, which is in contact with the seat cushion, backwards until it locks into place to restore the rear seat backrest.

Driver's Seat Memory Function

The driver's seat is equipped with a memory function. Upon entering the vehicle, operate the central control screen and the driver's seat will automatically adjust to the corresponding position.

To set the driver's seat memory position:

1. Adjust the seat to a suitable position.
2. Use the centre control screen to confirm and save the current position.

Front Passenger Seat Memory Function

The front passenger seat is equipped with a memory function. Upon entering the vehicle, operate the centre display; the driver's seat will automatically adjust to the corresponding position.

How to set the front passenger seat memory position:

1. Adjust the seat to a suitable position.
2. Use the centre control screen to confirm and save the current position.

Seat Welcome Function

After activating the driver's/front passenger seat welcome function via the centre display, open the driver's/front passenger door whilst

the vehicle is stationary and in 'P' gear. The driver's and front passenger's seats will automatically move back a short distance to facilitate entry and exit. Once the driver's or front passenger's door is closed, the seat will automatically return to its original position.

Warning: ⚠

- ◆ Do not recline the seatback excessively, as this may cause the lap belt to slip over the hips and press directly against the abdomen, or the shoulder belt to come into contact with the neck, thereby increasing the risk of serious injury or even death in the event of an accident.
- ◆ Do not sit on folded seats or in the boot whilst the vehicle is in motion.
- ◆ To minimise the risk of serious injury or death in the event of a collision, please ensure that the headrests are correctly adjusted before driving.

Warning: ⚠

- ◆ Do not adjust the seat whilst driving.
- ◆ When adjusting the seat position, take care not to injure other passengers.
- ◆ Please ensure there is sufficient space for your feet to avoid them becoming trapped.
- ◆ Do not reach under the seat or near moving parts to avoid the risk of being trapped.

Note: ⓘ

- ◆ When the front seat backrest is in the fully reclined position, do not sit on the backrest or place heavy objects on it, as this may cause damage to the seat.

Open the boot lid

Caution (continued)

- ◆ When folding down or raising the rear seat backrests, please operate them slowly to prevent damage to or malfunction of the rear seat belts caused by the backrests tilting or being raised too quickly.

Note:

- ◆ The front seats can be adjusted via the centre display.
- ◆ The front seat massage function can be set via the centre console screen.
- ◆ The seat welcome function can be set via the centre console screen.
- ◆ After adjusting the position of the front seats, the central control screen will prompt you to save the new position. If you do not wish to update the memory setting, please ignore this prompt.
- ◆ If the seat position is lost, the stored position cannot be recalled, or the seat welcome function fails, you can follow the prompts on the central control screen to operate the physical switches to re-learn the settings.
- ◆ Following a collision, the electric seats will temporarily be unable to be adjusted.
- ◆ The rear seat backrests feature a 4/6 split-folding design. To fold down a single seatback, simply pull up the corresponding rear seat folding handle on that side.

operate the central control screen and the exterior mirrors will automatically adjust to the corresponding positions.

How to set the exterior mirror memory positions:

- ◇ Select the 'Memory Position Adjustment' option on the central control screen, use the steering wheel scroll wheel to adjust the exterior mirrors to the desired angle, and confirm that the current position has been saved.

Warning:

- ◆ Do not adjust the exterior wing mirrors whilst driving.
- ◆ Objects reflected in the exterior mirrors appear smaller than they actually are, and the actual distance between the vehicle and the object is closer than it appears. Do not misjudge the distance to vehicles behind you, as this may cause an accident.

Note:

- ◆ If you adjust the position of the exterior mirrors, the central control screen will prompt you to save the new position. If you do not wish to update the memory setting, please ignore this prompt.

Adjusting the exterior wing mirrors

Adjusting the exterior wing mirrors

Tap the vehicle icon on the main screen of the central control display to access the 'My Car' – 'Exterior Mirrors' control interface; then turn the scroll wheel on the steering wheel to adjust the exterior mirror panels to the desired angle.

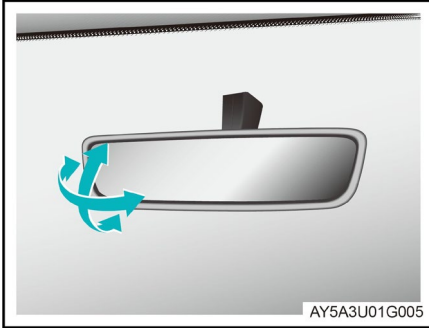
Exterior Mirror Memory Function

The exterior mirrors are equipped with a memory function. Upon entering the vehicle,

Open the boot lid

Interior rear-view mirror adjustment

Before driving, adjust the interior rear-view mirror to a suitable angle.



Adjust the interior rear-view mirror up, down, left or right to achieve the best view.

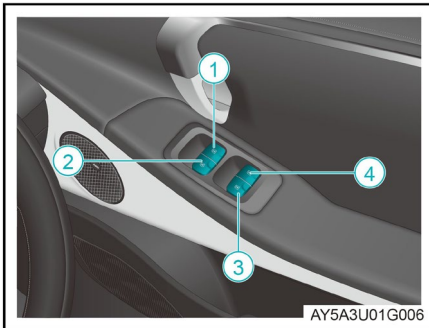
When the light from vehicles behind is too bright, the auto-dimming rear-view mirror will automatically adjust its reflectivity to reduce glare.

Warning:

- ◆ Do not adjust the interior rear-view mirror whilst the vehicle is in motion.

Window controls

Introduction to the driver's electric window controls



- ① Driver's side electric window control buttons
- ② Front passenger-side electric window control buttons
- ③ Rear left-hand side electric window control button
- ④ Rear right window electric control button

- ④ Rear right window electric control button

Driver's side window adjustment

Gently press or pull up the relevant window button and hold it down; once the window has reached the desired position, release the button.

Press or pull up the relevant window button until it passes the pressure point, then release; the window will automatically open or close fully. (One-touch operation)

During one-touch window operation, pressing this button will hold the window in its current position.

Window anti-pinch function

If the window glass becomes jammed whilst rising automatically, the window will stop rising and immediately lower by a certain distance.

Open the boot lid

Warning:

- ◆ The driver is responsible for the operation of all electric windows, including those operated by passengers. To prevent children or other passengers from being trapped, children must not operate the electric windows.
- ◆ When there are children in the car, it is recommended that you activate the passenger window lock function.
- ◆ When operating the windows, please ensure that no part of the driver's or passenger's body is trapped.
- ◆ Do not deliberately attempt to test the anti-pinch function in any way.
- ◆ The anti-pinch function may not operate when the window is about to close completely.

Note:

- ◆ Do not operate two or more windows simultaneously, as this may cause damage to the vehicle.
- ◆ Do not use the electric window control button on the front right door and the electric window control buttons on the other passenger doors to operate the same window in opposite directions, as this may cause the electric windows to stop working.
- ◆ Performing the 'one-touch up/down' operation repeatedly within a short period may cause the 'one-touch up/down' function to become temporarily inoperative.
- ◆ Triggering the window anti-pinch function repeatedly within a short period may cause the anti-pinch function to fail.
- ◆ If the one-touch window operation or anti-pinch function fails, an initialisation procedure is required to restore the function. (For further details, please refer to the section 'Emergency Procedures – Owner Emergencies – Window Initialisation')

Note:

- ◆ You can control the raising and lowering of the windows via the central control screen.
- ◆ The windows can be locked via the central control screen.
- ◆ You can open and close the windows using voice commands.
- ◆ The passenger-side window operates in the same way as the driver-side window.
- ◆ If any windows are left open after you have alighted, and the vehicle detects rain, all four windows will close automatically once.
- ◆ When the engine is switched off, if any window is not fully closed (and the automatic window closing function has been disabled), opening the driver's door will trigger a 'window not closed' warning on the instrument panel.
- ◆ Please check that the windows are closed before getting out of the vehicle.

Sunshade controls

To open or close the sun visors, tap  on the centre display to access the 'My Car' > 'Open/Close Controls' screen, then tap the 'Open Sun Visors' or 'Close Sun Visors' soft keys. The Sunshade will open or close automatically. If the Sunshade is moving, tap the 'Pause' soft key to stop it.

Sunshade anti-pinch function

If the Sunshade encounters an obstacle whilst closing automatically, it will stop and immediately move back a short distance.

Warning:

- ◆ The driver is responsible for the operation of the sun visor, including any operation carried out by passengers. To prevent accidental operation (particularly by children), do not allow children to operate the sun visor, as this may result in injury or being trapped.
- ◆ When operating the sun visor, ensure that no part of anyone's body is trapped.
- ◆ Do not deliberately trap any part of your body to trigger the anti-pinch function.
- ◆ If an object becomes trapped before the awning is fully closed, the anti-pinch function may not operate.

Note:

- ◆ If the sun visor's automatic opening and closing function fails, please carry out the initialisation procedure to restore this function. (For details, refer to 'Emergency Procedures > Emergencies > Sun Visor Initialisation'.)
- ◆ If the sun visor's anti-pinch function fails, carry out the initialisation procedure to restore the function. (For details, refer to 'Emergency Procedures > Emergencies > Sun Visor Initialisation'.)

Note:

- ◆ You can open and close the Sunshade using voice commands.

Open the boot lid

Steering wheel controls



① Steering wheel buttons (left-hand side)

- : Incoming call: Press to answer; Press and hold to reject the call. During a call: Press to end the call. When no call is incoming: Press to access the dialling screen or Bluetooth settings.
- : Press to access shortcuts; Press and hold to access shortcut settings.

② Scroll wheel on the left side of the steering wheel

- Scroll up and down to adjust the volume; rotate left and right to skip tracks; press to pause/play.

③ Wheel on the right-hand side of the steering wheel

- Scroll up and down to adjust the cruise control speed; turn left and right to adjust the following distance; press the OK button or hold it down to initialise tyre pressure.

④ Button on the right-hand side of the steering wheel

- : Activate/deactivate voice control.
- : Press to access shortcuts; Press and hold to access shortcut settings.

⑤ Speaker icon

- Press this area to make the speaker sound. When you release

it, the horn will stop sounding

Note:

- ◆ The buttons on the steering wheel may vary depending on the configuration. Please refer to your vehicle's actual specifications for further details.
- ◆ The functions of certain buttons on the steering wheel are only available under specific conditions.

Steering wheel shortcut settings



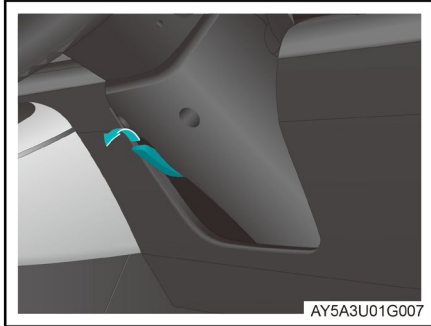
Press and hold the left/right button . The central control screen will switch to the left and right custom button settings. Select the desired shortcut to complete the setup.

The left button is set by default to switch between instrument cluster views, whilst the right button is set by default to switch audio sources at the touch of a button.

Open the boot lid

Steering wheel adjustment

Before driving, please adjust the steering wheel to a suitable position to ensure a more comfortable and safer driving experience.



1. Pull the steering wheel lock lever downwards to unlock the steering wheel.
2. Adjust the steering wheel up, down, back or forward to the desired position.
3. Pull the steering wheel lock lever backwards to lock the steering wheel.

Warning:

- ◆ Do not adjust the steering wheel whilst driving, as this may lead to driver error, causing an accident that could result in serious injury or even death.
- ◆ After adjusting the steering wheel, ensure that it is securely locked in place; otherwise, the steering wheel may move suddenly and cause an accident, resulting in serious injury or even death.

Lock the doors from inside the vehicle

Lock the doors via the centre display



Please lock the doors via the centre display before driving.

Speed-sensitive door locks

Once the speed-sensitive door lock function has been activated via the centre display, the doors will lock automatically when the vehicle reaches a certain speed, provided all doors are closed.

Note:

- ◆ If any doors are not closed, a 'Doors not closed' warning will appear on the instrument panel.
- ◆ In the event of a collision whilst the speed-sensitive locking function is active, the doors may, in extreme cases, fail to unlock. Please refer to 'Emergency Procedures > Emergencies > Emergency Unlocking/Locking > Collision Unlocking'.

Open the boot lid

Wireless mobile phone charging

Enabling/disabling wireless mobile phone charging

With all doors closed, tap the  icon in the top right-hand corner of the central control screen to open the wireless charging control interface. You can then enable or disable the wireless charging function.

Wireless mobile phone charging



Place a mobile phone that supports wireless charging within the wireless charging area. For optimal wireless charging performance, place your mobile phone near the air vent at the rear of the charging area and align the phone's charging coil with the area shown in the illustration.

Wireless Charging Status Display

The operational status of the mobile phone's wireless charging is displayed in the top-right corner of the central control screen, as shown below:

Icon	Status Information
	Charging function fault
	Charging function disabled; Temporarily unavailable
	Charging function is switched off
	Charging function enabled; The mobile phone is not charging
	Charging or fully charged

- ◆ Before charging, please ensure there are no credit cards, bank cards, travel cards, identity cards or other magnetic items in the charging area to prevent damage.
- ◆ Before charging, please ensure there are no metal objects such as coins, keys or rings in the charging area, as these items may overheat during charging, posing a safety hazard.
- ◆ If you discover any metal objects in the charging area whilst charging, do not immediately remove them by hand to avoid burns. You should first switch off the wireless charging function on your mobile phone and wait for it to cool down before removing the foreign object.
- ◆ Please do not check your mobile phone's charging status whilst driving, to avoid causing a road traffic accident.
- ◆ Do not leave your mobile phone charging in the car when it is unoccupied.

Note:

- ◆ Please avoid spilling liquids onto the charging area to prevent damage to your mobile phone's wireless charging module.
- ◆ Do not allow small objects (such as pebbles, grains of sand, breadcrumbs or paper cuttings) to fall into the charging area, as they may enter the internal fan, causing abnormal noise or damage.

Warning: 

Precautions (continued):

- ◆ Please do not place heavy objects on the phone's wireless charging area, as this may damage the wireless charging module.
- ◆ If an issue occurs with the phone's wireless charging, tapping the wireless charging icon will display the relevant fault message. You can follow the prompts to troubleshoot the issue. If the fault persists, please stop using the phone and contact an authorised AION service centre immediately for repair.

- ◆ Improper use (such as using an external wireless charging coil) or the removal or modification of the wireless charging system will invalidate the warranty.
- ◆ Wireless charging may be briefly interrupted when the brake pedal is pressed and the car doors are closed.

Note:

- ◆ The wireless charging function is only available on mobile phones that support wireless charging.
- ◆ The wireless charging function may interfere with the normal operation of implanted medical devices, including pacemakers. Please consult your doctor regarding relevant precautions before using this function.
- ◆ Only one mobile phone can be charged at a time, with a maximum charging power of 50 W.
- ◆ A mobile phone case that is too thick may result in reduced charging performance or prevent charging altogether.
- ◆ In the event of overheating, wireless charging may stop; it will resume automatically once the temperature has dropped.
- ◆ Wireless charging may be intermittently interrupted on bumpy surfaces. If the mobile phone moves out of the charging area, please place it back within the charging area.
- ◆ The wireless charging function for your mobile phone requires coordination between the vehicle and the phone. A fault with either the vehicle or the mobile phone may prevent charging.

Open the boot lid

Air conditioning controls

Air Conditioning Quick Control Area

The air conditioning quick-access control area, located at the bottom of the central control screen, allows you to quickly activate the air conditioning. Once activated, press and hold or drag the temperature or fan speed value to display the quick adjustment control panel, then swipe left or right to adjust the temperature or fan speed.

Switching the air conditioning on/off

When the air conditioning is off, tap the 'Turn on air conditioning' soft key in the air conditioning quick control area on the central control screen to switch it on.

When the air conditioning is on, tap the soft key  on the air conditioning control interface of the central control screen to switch it off.

Note:

- ◆ In automatic mode, adjusting air conditioning settings such as fan speed or airflow mode will cause the system to exit automatic mode.

Air Conditioning Settings

From any screen on the central control display, tap the temperature or airflow value in the air conditioning quick-access control area at the bottom to access the air conditioning control interface.

- ◇ Swipe within the temperature control area of the air conditioning control screen to adjust the temperature.
- ◇ Swipe within the fan speed control area on the air conditioning control screen to adjust the fan speed.

 Switch the air conditioning on or off

 Enable automatic mode

 Switch the air conditioning compressor on/off; Enable air conditioning ECO mode

 Enable the air conditioning 'Airflow to Feet' mode

 Enable the air conditioning 'Foot Airflow' mode

 Enable the air conditioning 'Foot Airflow' mode

 Switch the air conditioning to recirculation mode

 Switch the windscreen defrost/demist function on or off

 Switch the rear windscreen/outer rear-view mirror defrost/demist function on or off

 Switch the driver/front passenger temperature synchronisation mode on or off

Quick heating, cooling or ventilation

When you need to cool or heat the cabin quickly, select 'Rapid Cooling' or 'Rapid Heating' mode.

To circulate the air, select 'Ventilation' mode.

Remote One-Touch Disinfection

When the vehicle is stationary and has sufficient battery charge, activating the 'Remote One-Touch Disinfection' function via the AION app will prompt the air conditioning system to purify the cabin air through high-temperature treatment and filtration, creating a healthy and environmentally friendly cabin environment.

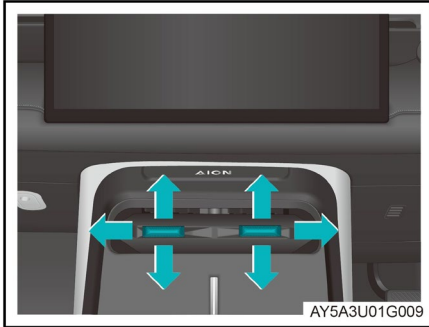
Open the boot lid

5

Cycling

Vent Layout and Operation

Front Air Vents

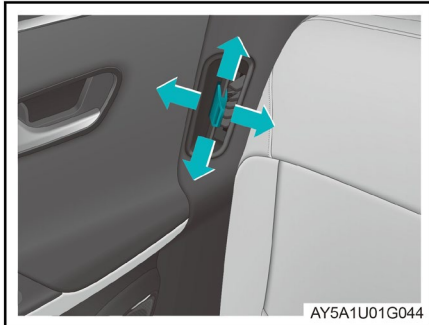


- ◇ Adjust the airflow direction of the front air vents by moving the deflector blades up, down, left or right.
- ◇ Move the vent flap to its left or right limit to open the vent fully or close it completely.

Note:

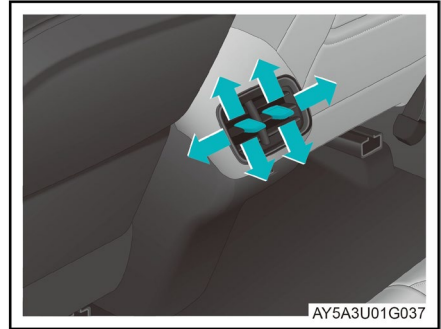
- ◆ The adjustment method for the front air vents is broadly the same. The front centre air vent is used as an example here.

Rear air vents (models equipped with an in-car fridge)



- ◇ Move the rear air vent deflector up, down, left or right to adjust the airflow direction of the rear air vents.
- ◇ Move the vent louver upwards or downwards to its extreme position to open the vent fully or close it completely.

Rear Air Vents (for models not equipped with an in-car fridge)



- ◇ Move the rear air vent deflector up, down, left or right to adjust the airflow direction of the rear air vents.
- ◇ Move the vent flap to its left or right limit to open the vent fully or close it completely.

Open the boot lid

Warning:

- ◆ Prolonged use of the recirculation mode can lead to a build-up of carbon dioxide inside the vehicle, which is detrimental to the driver's alertness.
- ◆ Using the recirculation mode in cold or rainy weather may cause the windows to mist up, impairing the driver's visibility.
- ◆ Using the windscreen defrost/demist function may cause frost to form on the outside of the windscreen, thereby obstructing your view.

Note:

- ◆ In 'Auto' mode, when the air temperature is high, the airflow is directed mainly towards the foot area; when the air temperature is low, the airflow is directed mainly towards the face.
- ◆ When the air conditioning is on, simply tap the air conditioning soft key on the central control screen to stop cooling and switch to natural ventilation mode.
- ◆ If the rear windscreen and exterior wing mirror defrost/demist functions have not been manually switched off, they will switch off automatically after a period of continuous operation.
- ◆ The temperature displayed on the centre control screen is the target setpoint, not the actual temperature measured inside the vehicle.
- ◆ To ensure optimum airflow, please ensure that all air vents in the vehicle are open.
- ◆ The air conditioning switch, temperature, fan speed and other functions can all be controlled via voice commands.
- ◆ When the vehicle enters 'Economy' or 'Super Economy' driving mode, the air conditioning will also switch to ECO mode.
- ◆ When activating the one-touch disinfection function, please ensure

that all doors and windows are closed, and that there are no people, pets, food or flammable items inside the vehicle.

- ◆ When using the one-touch disinfection function in summer, it is recommended that you leave the vehicle to stand for 30 minutes before getting back inside.
- ◆ Other remote functions will be unavailable whilst the sanitisation process is in progress. Please wait until the process is complete before attempting any other remote operations.
- ◆ Please download and install the AION app in advance and link your account to ensure the remote one-touch disinfection function operates correctly.
- ◆ The air conditioning's self-drying function can be activated via the central control screen to prevent moisture build-up within the air conditioning system and inhibit the growth of mould.
- ◆ If the PM2.5 concentration inside the vehicle is too high whilst the air conditioning is switched off, the centre display will show a prompt advising you to switch on the air conditioning.

Seat ventilation/heating



Tap  on the central control screen to access the seat ventilation/heating settings menu, and adjust as required.

Warning:

- ◆ If you are sensitive to temperature changes, please do not use the seat heating function to avoid burns or discomfort.

Note:

- ◆ Please do not kneel on the seats, nor apply excessive localised pressure to the seats or backrests, as this may damage the electronic components inside the seats.
- ◆ If no airflow is detected for a prolonged period after switching on the seat ventilation function, please switch it off immediately and contact an authorised AION service centre for inspection.
- ◆ If, after switching on the seat heating function, the temperature does not change or the seat becomes excessively hot, switch off the function immediately and contact an authorised AION service centre.

Note:

- ◆ The seat ventilation and heating functions can be controlled remotely via the AION app.
- ◆ The seat ventilation and heating functions can be controlled via voice commands.
- ◆ The seat heating function may be disabled when the vehicle's battery is low.

Open the boot lid

Heated steering wheel

Once the vehicle has been started, the steering wheel heating function can be switched on or off via the central control screen.

Warning:

- ◆ If you are sensitive to temperature changes, please do not use the heated steering wheel function to avoid burns or discomfort.

Note:

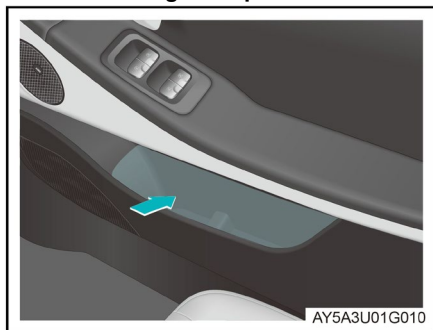
- ◆ If the temperature does not change after switching on the steering wheel heating function, or if the steering wheel becomes excessively hot, switch off the function immediately and contact an authorised AION service centre for inspection.

Note:

- ◆ The steering wheel heating function may be disabled when the vehicle's battery is low.

Storage compartments

Door trim storage compartments



The storage compartment on the door trim is designed for storing items such as maps and drinks bottles.

Note:

- ◆ When storing drinks in the door trim storage compartment, please ensure the lid is securely closed to prevent

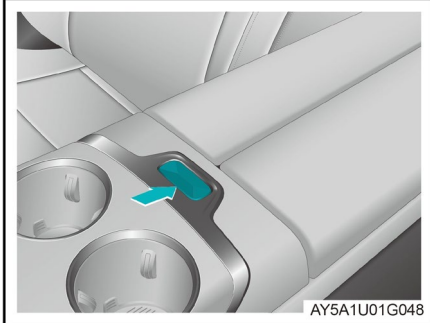
liquids from spilling whilst the vehicle is in motion.

Open the boot lid

5

Cycling

Front centre armrest storage compartment

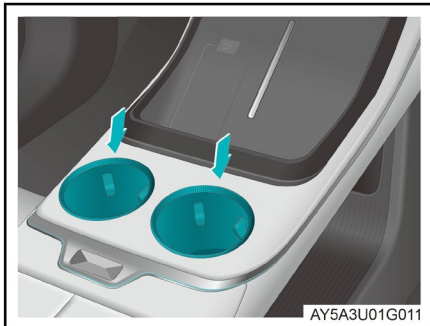


Press the storage compartment lid release button to open the centre armrest storage compartment.

Warning: ⚠

- ◆ Whilst driving, please ensure the centre armrest storage compartment is closed.

Front cup holders



The front cup holders are designed to hold items such as water cups or drinks bottles.

Note: ⓘ

- ◆ When placing a water cup or drinks bottle in the cup holder, please ensure it is sealed to prevent liquids from spilling whilst the vehicle is in motion.

Rear cup holders



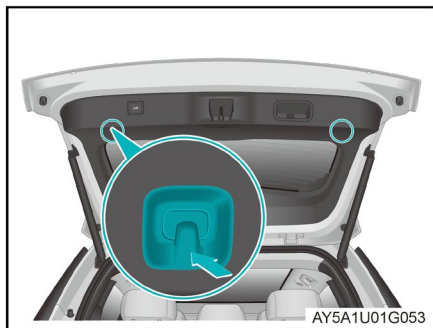
The rear cup holder is located inside the rear centre armrest. Please fold the armrest down to use this cup holder.

Note: ⓘ

- ◆ When placing a water cup or drinks bottle in the cup holder, please ensure it is sealed to prevent liquids from spilling whilst the vehicle is in motion.
- ◆ Before returning the rear centre armrest to its original position, please ensure there are no items in the rear cup holders.

Open the boot lid

Boot lid trim hook



The boot lid trim hook is intended solely for hanging lightweight items, such as promotional banners.

Warning: ⚠

- ◆ When the boot lid is open, do not hang heavy objects on the hooks, as the boot lid could close suddenly and cause injury.
- ◆ Electric boot lid (electric struts): When the boot lid is open, the maximum combined load capacity of the two hooks is 2.0 kg in high-temperature conditions and 3.0 kg at room temperature.

Auxiliary handle



When the vehicle is travelling at high speed or on bumpy roads, you may use the auxiliary handle to maintain your balance.

Note: ⓘ

- ◆ Do not pull the safety handle when getting in or out of the vehicle, or when standing up from the seat.

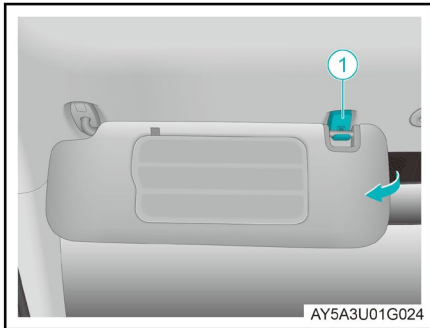
- ◆ Do not hang any heavy objects from the safety handle.

Open the boot lid

Sun visor



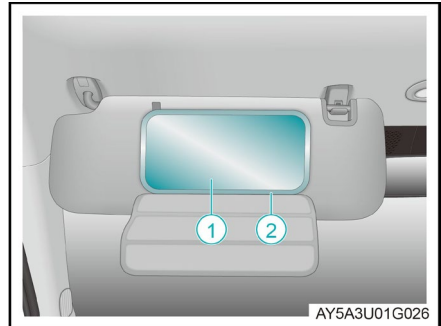
The Sunshade are located above the driver's and front passenger's seats. Fold down the Sunshade to block out glare from the front.



After folding down the sun visor, remove it from the fixing hook ① and swing it towards the side window to block glare from the side.

Make-up mirror and light

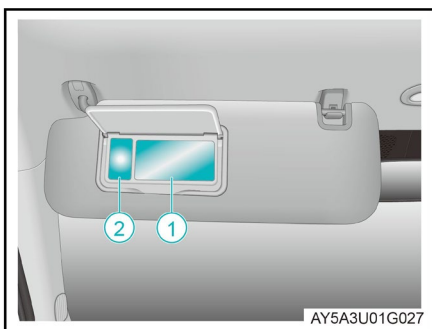
The make-up mirror and light are located on the sun visor. To use them, simply fold down the Sunshade and open the make-up mirror cover.



Make-up mirror and light (large make-up mirror)

- ① Make-up mirror
- ② Make-up light
 - When you open the cover of the dressing table mirror, the dressing table light will switch on automatically.

Open the boot lid

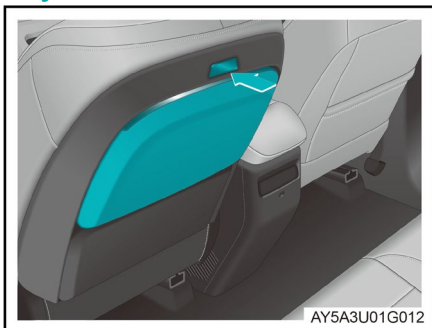


Make-up mirror and light (standard make-up mirror)

- ① Make-up mirror
- ② Make-up light

- When you open the cover of the dressing table mirror, the dressing table light will switch on automatically.

Tray table



Press the release button; the tray table will pop out slightly. Slowly pull it up until it is horizontal.

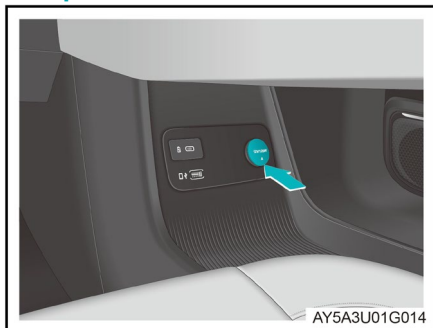
Warning: ⚠

- ◆ The tray table may only be used when the vehicle is stationary. Never open it whilst the vehicle is in motion, as this may result in serious injury.
- ◆ Take care to avoid trapping your hands when extending or folding the table.

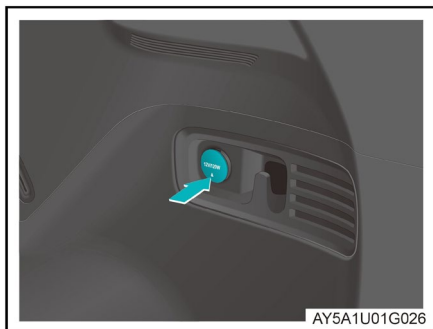
Note: ⓘ

Open the boot lid

12V power socket



12V auxiliary power socket on the dashboard



Boot 12V power socket

To use the 12V power supply, enter the vehicle, open the protective cover of the 12V power socket and connect your electronic device.

Warning: ⚠

- ◆ When the vehicle is unoccupied, the 12V power socket should not be left switched on.
- ◆ Do not allow children to use or tamper with the 12V power socket.
- ◆ The output voltage of this power socket is 12V, with a maximum output power of 120W. Do not use electrical appliances with a power rating exceeding 120W.

Note: ⓘ

- ◆ When switching the vehicle's power

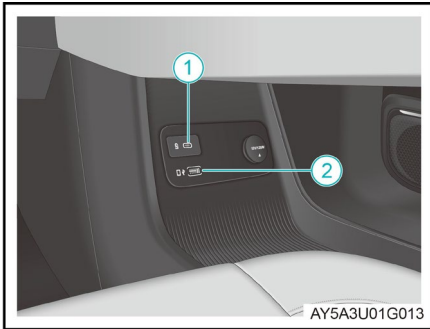
supply on or off, please disconnect any electronic devices connected to the 12V power socket to prevent damage to the devices caused by voltage fluctuations.

- ◆ Do not insert any foreign objects into the 12V power socket.
- ◆ Do not spill water or other liquids onto the 12V power socket.
- ◆ Do not attempt to dismantle or modify the 12V power socket.
- ◆ To prevent electronic devices from interfering with the vehicle's electronic systems, we recommend that you do not plug any non-AION Auto accessories into the 12V power socket. If you use non-AION Auto accessories and the vehicle experiences a fault or abnormal behaviour, please remove the accessory from the 12V power socket immediately.

Open the boot lid

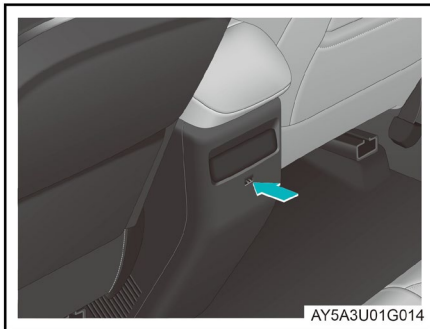
USB port

USB Port Layout



Front USB ports

- ① Supports charging.
- ② Supports charging and data transfer.



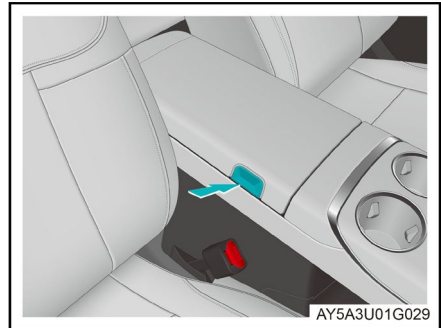
Rear USB ports are for charging only.

Note:

- ◆ Do not insert any foreign objects into the USB port.
- ◆ Do not spill water or other liquids onto the USB port.
- ◆ Do not dismantle or modify the USB port under any circumstances.

Car fridge

Opening the car fridge

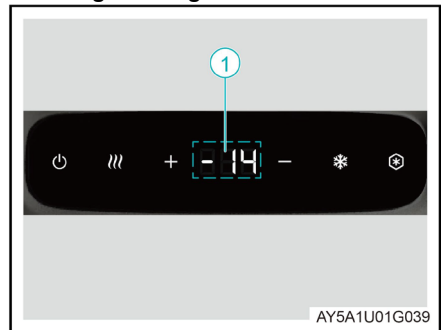


Press the unlock button on the car fridge lid to open it.

Warning:

- ◆ Please ensure the car fridge lid is closed whilst driving.

Car Fridge Settings



- ① Temperature display area



Power Switch



Heating switch

Open the boot lid

-  Heating
-  Lower temperature
-  Switch cooling on/off
-  Switch freezer on/off

Note:

- ◆ The in-car fridge can be controlled via the central control screen.
- ◆ The in-car fridge can be controlled via voice commands.
- ◆ The in-car fridge can be controlled remotely via the AION app.

Open the boot lid

Multimedia control panel

Centre display



Once the vehicle's power is switched on, the centre display will show the start-up screen for a few seconds before becoming operational.

Note:

- ◆ You must not flash the system or uninstall applications without authorisation, as this may cause the multimedia system or the vehicle to malfunction.
- ◆ To prevent damage to the central control screen, please touch the screen gently when operating it. If there is no response, please touch the screen again.
- ◆ Do not use cleaning agents when cleaning the screen.

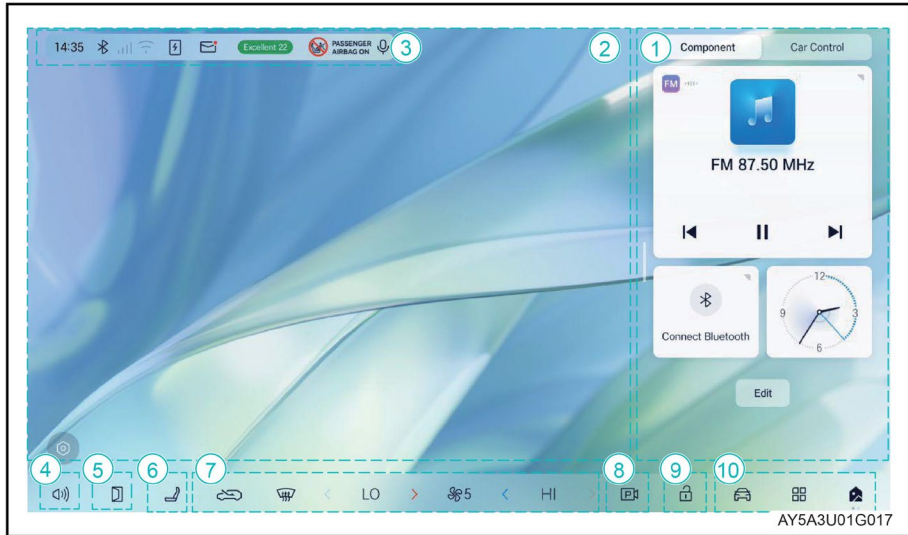
Note:

- ◆ Soft keys displayed in grey on the central control screen are unavailable.
- ◆ The display interface on the central control screen is for reference only; the actual vehicle takes precedence.
- ◆ To get the most out of the multimedia system's features (such as smart voice control and apps), we recommend connecting to the internet.

Open the boot lid

Basic Operations

Main screen



- ① Quick Service Area
 - Includes the 'App Widgets' quick services and the 'Vehicle Controls' quick services.
- ② Desktop Scenarios
 - Switch between smart scenarios.
- ③ Top status bar
 - Displays air quality, the notification centre shortcut, wireless charging status, Bluetooth status, mobile network status, Wi-Fi status, the time, OTA update notifications, power-saving mode, ultra power-saving mode and more.
- ④ Audio panel
 - Tap to open the Audio Panel, where you can quickly switch audio output devices, adjust the volume or mute the sound. You can also access the ADiGO SOUND panel for further settings, such as sound effects and ambient sound.
- ⑤ iSPACE
 - Includes features such as 'Relaxation Space'. Once selected, the central display and the vehicle will switch to the corresponding scene, automatically adjusting the windows, seats, air conditioning and other features.
- ⑥ Quick controls for seat ventilation and heating

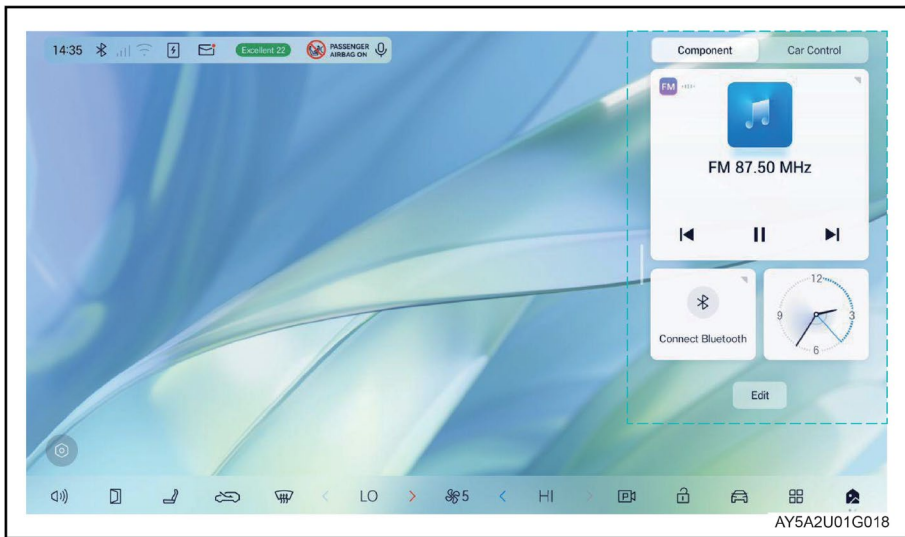
Open the boot lid

- Tap to access the seat ventilation and heating settings.
- ⑦ Air conditioning information display/control area
 - Displays current air conditioning information; tap to access the air conditioning settings menu. Press and hold or drag the temperature or fan speed value to display the quick-adjustment controls. Swipe left or right to adjust the air conditioning temperature or fan speed.
- ⑧ SVM control area
 - Tap to enter the SVM interface.
- ⑨ Door lock control area
 - Quickly control the door locks.
- ⑩ System navigation bar
 - System control soft keys.

Note:

- ◆ The display on the main screen may vary depending on the vehicle model and configuration. Please refer to your actual vehicle.

Quick Service Area



- ◇ App Widget Quick Services

Open the boot lid

- 'App Widget Quick Services' includes widgets for music, navigation, Bluetooth calls and the clock, as well as customisation options for app widgets.
- ◇ Vehicle Control Quick Services
 - Vehicle control functions can be set via the vehicle control widget.

Note:

- ◆ In the 'Quick Services' area, press and hold the title and drag to reposition it, or tap the widget name to switch the displayed content.

Top status bar

- ◇ The functions permanently displayed at the top of the central control screen include: air quality display, access to the message centre, wireless phone charging status, Bluetooth status, mobile network status, Wi-Fi status and the time display.
- ◇ Features temporarily displayed at the top of the central control screen include OTA update notifications, Power Stay and Ultra Power Saving Mode.

Home Screen Scenes

Includes wallpaper desktop scenes and map desktop scenes. Tap the button at the bottom  to switch between scenes.

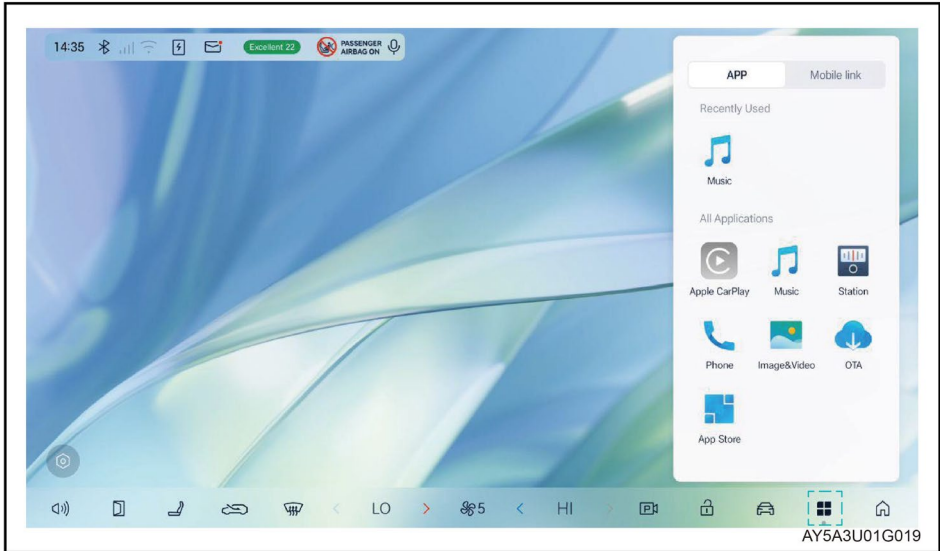
- ◇ Wallpaper Desktop Scenes: The wallpaper desktop features a variety of wallpapers. You can also tap 'Wallpaper Settings' to access the settings page and make a selection.
- ◇ Map desktop scene: The desktop displays navigation information to the user.

System navigation bar

- ◇ 'Home' button : Tap on the home screen to switch between desktop views; tap on other screens to return to the home screen.
- ◇ Menu key : Tap to access the system applications menu.
- ◇ 'My Car' control button : Tap to access the 'My Car' control screen.

Open the boot lid

Applications Menu



Tap the menu button  to access the system applications menu; tap the icons for each application to access its main interface.

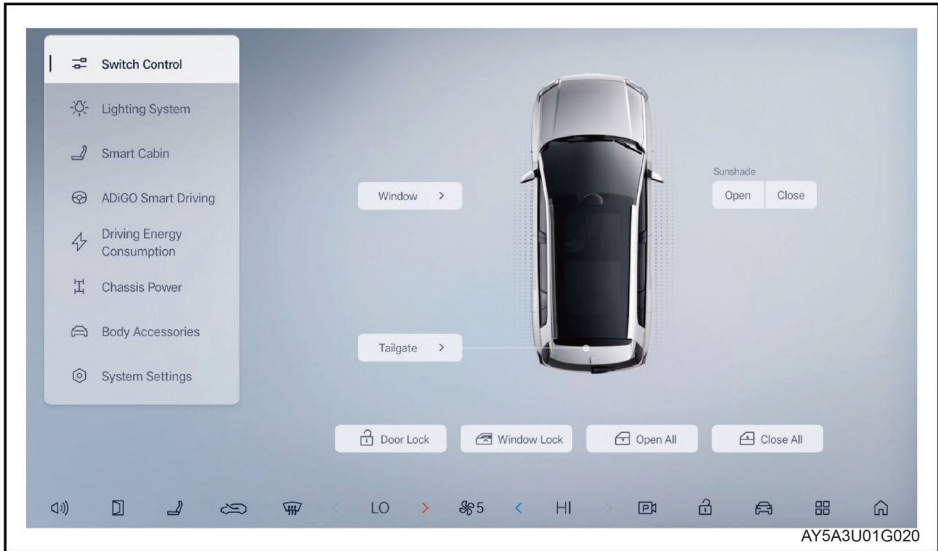
The drop-down menu includes driving mode selection, central display brightness adjustment, lighting control, door opening and closing control, and other functions.

Note:

- ◆ As vehicle configurations vary, the applications displayed in the application menu may differ from those shown in the illustration. Please refer to your actual vehicle.

Open the boot lid

My Vehicle



Tap the 'My Vehicle' control button  to access the 'My Vehicle' control interface.

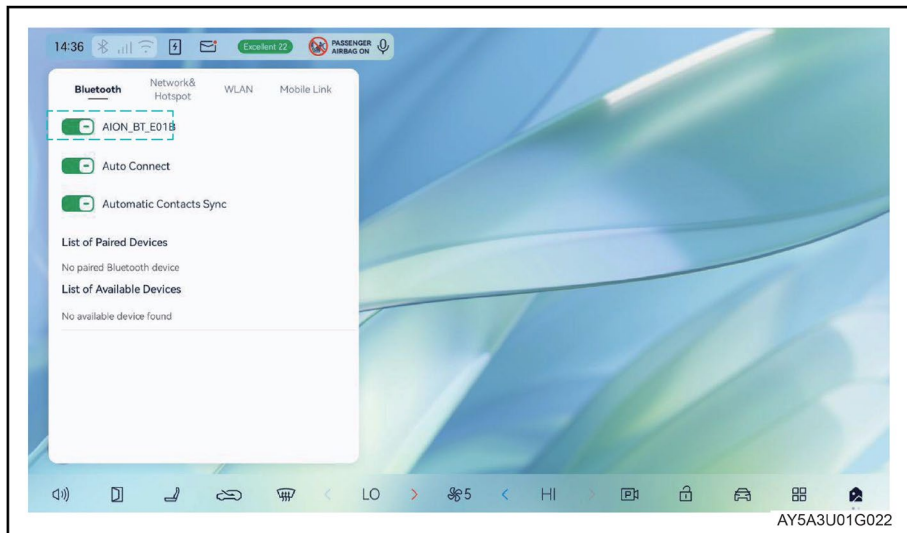
Tap the function buttons on the panel to configure the corresponding features, including door control, lighting system, smart cockpit, and ADiGO intelligent driving.

Bluetooth mobile phone

The vehicle supports functions such as Bluetooth calls and Bluetooth music via a Bluetooth connection. Once connected, you can use these features. The steps for quick Bluetooth pairing are as follows:

1. Turn on Bluetooth on your mobile phone.

Open the boot lid



1. Tap the Bluetooth icon  in the status bar at the top of the central control screen to access the Bluetooth connection settings.
2. Tap the Bluetooth toggle  to turn Bluetooth on. Once Bluetooth is switched on, the IVI will automatically search for nearby Bluetooth devices.
3. Tap the Bluetooth device you wish to connect to and follow the on-screen prompts to complete the Bluetooth connection.

Bluetooth mobile phone

Answering or ending a call

- ◇ When a call comes in, press the steering wheel button  to answer the call; Press and hold the steering wheel button  to reject the call.
- ◇ During a call, press and hold the steering wheel button  to end the call.

Making a call

- ◇ Press the steering wheel button  to activate the voice command function, then say "Call xxx".
- ◇ Once connected via Bluetooth, go to the Bluetooth phone interface to dial directly; tap a contact's number to make a call, or search for a contact to make a call.

Voice Assistant

Using the voice assistant

Press the steering wheel button  or say the wake-up phrase "hello baby" to activate the voice assistant.

Open the boot lid

Once the voice assistant is activated, it will respond with “Please speak”, and the screen will display “Listening”. State your request (for example, “I’d like to listen to music”). The voice assistant recognises and executes voice commands, allowing you to control the vehicle’s functions quickly and conveniently.

Voice Commands

The following functions or systems can be easily controlled via the voice assistant:

Category	Function	Example
Navigation	Navigate to a destination	Activate map, go to the office, take me to KFC
	View traffic conditions	Show real-time traffic, Hide real-time traffic
	View nearby facilities by type	Find nearby charging stations, go to a nearby hotel
Bluetooth	Phone	Call David, dial 071234567, call Jessica, make a call, return a call
Multimedia	Radio	Play FM radio, play FM 90.5, continue playing the radio, save station
	Music	I’d like to listen to some music; let’s have a listen to ‘In The Closet’, play a Beatles song, listen to the ‘Singles’ album, continue playing music, pause the music, play music on shuffle

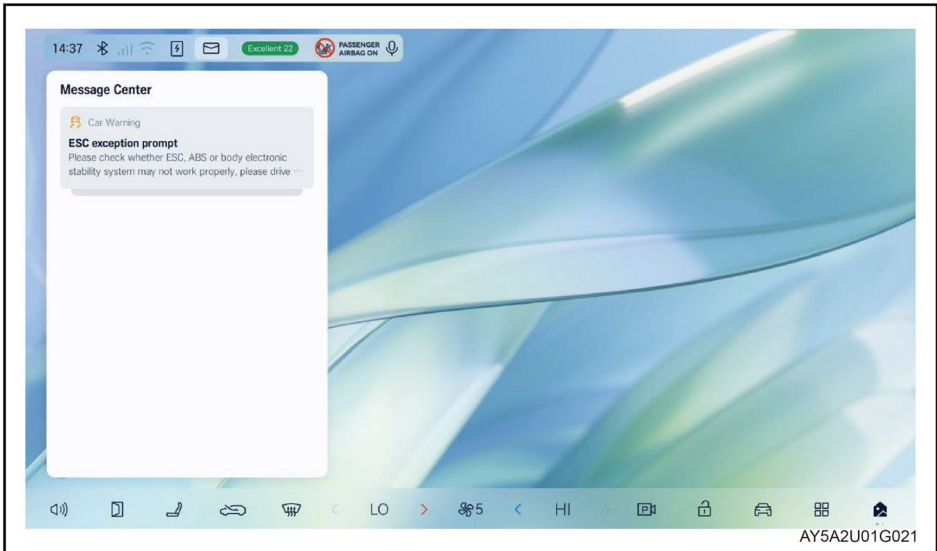
Note:

- ◆ Voice recognition accuracy may be affected by ambient noise, network signal strength, usage habits, pronunciation and other factors. Actual performance will depend on the specific in-vehicle environment.
- ◆ Voice control functions vary depending on the vehicle model. The features listed in this table are for reference only. Please refer to the actual vehicle for details.

Open the boot lid

Notification Centre

Message input



- ◇ **Message Input**
 - Tap the message input icon in the system status bar to access the list.
- ◇ **Message Details**
 - The information in the message list includes: subject, content, message icon, type and time posted. Tap to navigate to the message details page or the relevant app page.

Message Settings

You can enable or disable push notifications via the 'Control Centre' interface. When this feature is disabled, the system will suppress pop-up notifications for action messages.

Clear Messages

On the message list page, you can clear individual messages or all messages. Warning messages can only be cleared once the alert status has been resolved.

Smartphone Integration

Apple CarPlay

Apple CarPlay allows you to use your iPhone intelligently and safely whilst driving by synchronising your phone's navigation, music, calls and other features with the vehicle's multimedia system.

- ◇ Connecting your mobile phone to the in-vehicle infotainment (IVI) system
 1. Tap the Apple CarPlay app on the central control screen to access the smartphone integration guide.
 2. Set Apple CarPlay as the preferred connection method for your iPhone on the central control screen.
 3. Connect your mobile phone to the in-vehicle infotainment (IVI) system using the original USB cable or via a wireless connection.
 4. Open the Apple CarPlay app and navigate to the Apple CarPlay phone connection screen.
- ◇ Exit mode
 - You can exit Apple CarPlay in either of the following ways:
Unplug the USB cable or disconnect the wireless connection. Manually disable Apple CarPlay on your mobile phone.

Note:

- ◆ Apple CarPlay features may vary depending on the device, but typically include navigation, music and calls.
- ◆ When connecting your iPhone to your car, please use the original cable to avoid connection failures.
- ◆ Apple CarPlay is only compatible with iPhones running iOS 10.0.2 or later.

Android Auto

Android Auto allows you to synchronise your mobile phone's navigation, music, calls and other features with your vehicle's multimedia system.

- ◇ Mobile app access
 - Search for and install Android Auto from the app store.

- ◇ Connecting your mobile phone to the in-vehicle infotainment (IVI) system
 1. Connect your mobile phone to the in-vehicle infotainment (IVI) system using the original USB cable or via a wireless connection.
 2. Open Android Auto.

Open the boot lid

Multimedia Usage Guidelines

Please read and follow the precautions below when using the multimedia system.

Warning:

- ◆ Always keep your attention on the road whilst driving. Please avoid excessive use of or focusing on the multimedia system, as this may distract you and lead to serious road traffic accidents.
- ◆ Whilst driving, keep the volume of the in-car media as low as possible so that you can clearly hear warning sounds from outside the vehicle; otherwise, this may lead to road traffic accidents.
- ◆ When using the navigation system to plan a route, please drive in accordance with actual traffic regulations. If you follow only the route planned by the navigation system, you may breach traffic regulations and cause a road traffic accident.
- ◆ Do not operate the multimedia system in no-stopping zones, as this may lead to a road traffic accident.
- ◆ Do not dismantle, modify or damage the multimedia system without authorisation, as this may result in system failure, fire, fluid leakage or other problems.
- ◆ Please keep the product dry and prevent liquids from seeping in, as this may cause the multimedia system to malfunction or even result in a fire.
- ◆ If the multimedia system malfunctions, do not attempt to repair it yourself. Please stop using the system and contact an authorised AION service centre for inspection and repair.
- ◆ Do not use the central control screen if the multimedia system malfunctions (no picture or sound output).

the multimedia system first, then clean it with a soft, dry cloth. Do not use abrasive materials, chemically treated cloths or organic solvents (such as benzene, ethanol or paint thinners) to clean the screen, as this may cause damage.

- ◆ When operating the central control screen, do not tap or press down hard, as this may damage the screen.
- ◆ Do not use sharp or angular hard objects to operate the central control screen, as this may damage the screen.
- ◆ Do not repeatedly plug and unplug USB devices within a short period of time, as this may damage the USB device.
- ◆ The time taken to recognise a USB device depends on the type, capacity and file format of the USB device.
- ◆ Please do not store too many unnecessary files on the USB device, as this may affect the recognition speed.
- ◆ If the USB device becomes hot whilst charging via the USB port, this may reduce its charging performance or cause a fault.
- ◆ USB devices used with card readers (such as SD/CF) or other connection adaptors may not be recognised.
- ◆ Standard data cables or extension cables may not recognise USB devices, so please connect the USB device directly to the USB port.
- ◆ Vehicle vibrations may cause poor contact with the USB device.
- ◆ When playing via USB, the time required to open different video and image files may vary.

Note:

- ◆ When cleaning the screen, switch off

Precautions (continued):

For example, image files that take up a large amount of storage space, high-resolution videos and audio files may take longer to open. If the opening time is too long, this may cause the device to restart.

- ◆ Fast-forwarding and rewinding of video is performed based on frame addresses. The format of the converted video data may not be standard. When playing the video, fast-forwarding and rewinding may not work properly, or the video may even stutter. Alternatively, following conversion, the loss of certain key frames may result in stuttering or the programme restarting.

update is complete.

Note:

- ◆ Please do not disassemble, modify or damage the multimedia system without authorisation, otherwise you will not be eligible for the free warranty service.
- ◆ Due to potential compatibility issues, the multimedia system may not recognise all USB devices. If a device is not recognised, please try using a different USB device.
- ◆ This vehicle's multimedia system only supports USB storage devices using the FAT 16/32 file system.
- ◆ This multimedia system is equipped with a function that restricts video playback whilst driving. If you are unable to watch videos whilst driving, you can disable the 'Video Playback Restriction Whilst Driving' function via the central control screen. To ensure driving safety, please keep this function enabled whilst the vehicle is in motion.
- ◆ Once the vehicle enters OTA mode, a software update will take place for a period of time. During this process, some functions may be restricted; they will return to normal once the

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Dashboard Indicator Lights

Name	Icon	Description
Left indicator light		This indicator light illuminates when the left indicator is activated.
Right indicator light		When the right indicator is activated, this indicator light will illuminate.
Position light indicator		When the parking lights are switched on, this indicator light will illuminate.
Rear fog light indicator		When the rear fog lights are switched on, this indicator light will illuminate.
High-beam indicator light		This indicator light will illuminate when the full-beam headlights are switched on.
Ready (READY) indicator	READY	If this indicator light is on, it means the vehicle has been started and you can change gear.
Seatbelt not fastened indicator		This indicator light illuminates to remind the driver and passengers to fasten their seatbelts.
Charging Connector Indicator Light		If this indicator light illuminates, it indicates that the charging plug has been successfully connected to the vehicle's charging port.
Automatic Vehicle Hold Indicator Light		This indicator illuminates when the 'Automatic Parking' function is active.
EPB status indicator		If this indicator is lit, it indicates that the Electronic Parking Brake (EPB) is engaged.
ESC Off (ESC OFF) indicator		This indicator illuminates when the ESC system is deactivated.

Open the boot lid

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Driving

Name	Icon	Description
HDC indicator		This indicator illuminates when the HDC system is activated.
Scheduled Charging Indicator		This indicator light illuminates when the charging plug is connected and 'Scheduled Charging' has been set but has not yet started.
		This indicator light illuminates when the charging plug is connected and 'Scheduled Charging' has been set and is in progress.
Forward Collision Mitigation Assist System Off Indicator		This indicator light illuminates when the Forward Collision Mitigation Assist system is deactivated.
Adaptive Cruise Control (ACC)		This indicator light illuminates when the Adaptive Cruise Control (ACC) system is in standby mode.
Status indicator		This indicator light illuminates when the Adaptive Cruise Control (ACC) system is activated.
Lateral Control Status Indicator		This indicator light illuminates when the Integrated Cruise Assist (ICA) is in standby mode.
		This indicator light illuminates when the Integrated Cruise Assist (ICA) is activated.
Driver Takeover Indicator		This indicator light illuminates when the driver is required to take control of the steering wheel.
Intelligent Driving Safety Function Status Indicator		In non-autonomous driving modes, this indicator light illuminates and the left-hand lane marking turns red, indicating a risk of veering off the left-hand side of the lane or a risk of a collision ahead.
		In non-intelligent driving modes, this indicator light illuminates and the right-hand lane marking turns red, indicating a risk of veering off the road to the right or a risk of a collision ahead.

Open the boot lid

Name	Icon	Description
		In non-intelligent driving modes, when this indicator light illuminates and the vehicle icon turns red, it indicates a risk of a forward collision.
IHC status indicator		This indicator light illuminates when the IHC system is ready.
		This indicator illuminates when the IHC system is active.
Door Not Closed Indicator		This indicator illuminates when a door is open.
Lane Departure Warning Standby Indicator		This indicator illuminates when the Lane Departure Assist system is on standby.
Lane Departure Warning Ready Indicator		This indicator light illuminates when the Lane Departure Assist system is activated and ready for use.
Lane Departure Warning System Off Indicator		This indicator illuminates when the Lane Departure Warning system is switched off.

Note:

- ◆ Please refer to the relevant sections for details on the functions and statuses of certain dashboard indicator lights.
- ◆ Some dashboard indicator lights are only displayed on vehicles equipped with the relevant features. Please refer to your actual vehicle.

Open the boot lid

6

Driving

Dashboards warning lights

Name	Icon	Description
Anti-lock Braking System (ABS) indicator		If this indicator light illuminates, it indicates a fault with the ABS (Anti-lock Braking System).
Airbag System Warning Light		If this indicator light illuminates, it indicates a fault in the airbag system.
Electronic Stability Control (ESC) indicator		If this indicator light flashes, it indicates that the ESC is active. If this indicator light is illuminated, it indicates a fault in the ESC system.
12V Low-Voltage Power Supply System Fault Warning Light		If this indicator light is illuminated, it indicates a fault in the 12V low-voltage power supply system.
Traction Battery SOC Too Low Indicator Light		If this indicator light comes on, it indicates that the traction battery's SOC is too low.
		If this indicator light comes on, it indicates that the traction battery is extremely low on charge.
Electric Power Steering (EPS) system indicator light		If this indicator light illuminates, it indicates a fault in the EPS (Electric Power Steering) system.
Electronic Parking Brake (EPB) fault indicator		If this indicator light comes on, it indicates a fault with the EPB.
Electrical System Fault Indicator Light		If this indicator light illuminates, it indicates a fault in the electrical system.
Parking Brake and Braking System Indicator		If this indicator light flashes, it indicates that the brake fluid level in the front compartment is too low. If this indicator light remains on, it indicates a fault in the EBD system.

Open the boot lid

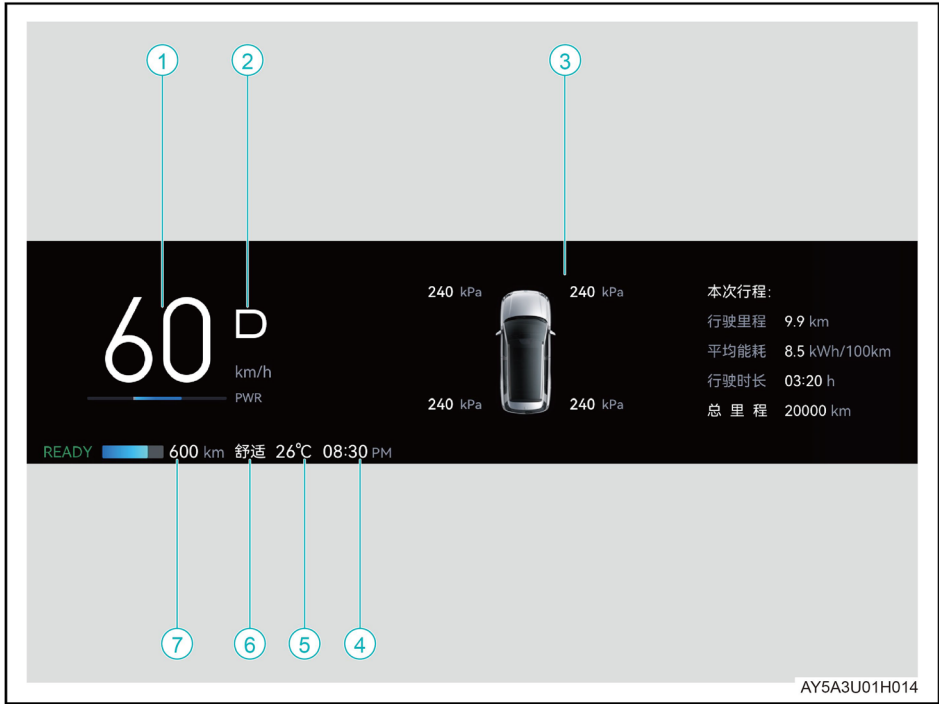
Name	Icon	Description
Power-Reduced Driving Indicator Light		If this indicator light comes on, it indicates that the vehicle's powertrain is overheating or has a fault, and the vehicle is operating at reduced power.
TPMS indicator light		If this indicator light flashes and then remains illuminated, it indicates a fault in the tyre pressure monitoring system. If this indicator light remains illuminated, it indicates an abnormality in tyre pressure or temperature.
Lane Departure Alert (LDA) MIL		If this indicator light illuminates, it indicates a fault in the Lane Departure Alert system.
Forward Collision Mitigation Assist (FCMA) fault indicator		If this indicator light illuminates, it indicates a fault in the Forward Collision Mitigation Assist system.

Note:

- ◆ A self-test will be performed when the vehicle is started; some warning lights on the instrument panel will illuminate briefly before automatically switching off. If any warning lights on the instrument panel remain illuminated after starting the vehicle, please contact an authorised AION service centre promptly for inspection.
- ◆ Some dashboard warning lights are only displayed on vehicles equipped with the relevant features. Please refer to your actual vehicle.

Open the boot lid

Dashboard view



- ① Vehicle Speed Information
- ② Gear position information
- ③ Information display
- ④ Time information

- ⑤ Outside temperature
- ⑥ Driving mode information
- ⑦ Range

Note:

- ◆ The instrument cluster offers a variety of display styles; please refer to the display on your actual vehicle.
- ◆ In accordance with regulatory requirements, the speed displayed on the instrument panel is usually higher than the actual speed.

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Information display

The information display provides details on vehicle status, driver assistance, charging, navigation, multimedia, alerts and other relevant information. Please switch between display options according to the vehicle's actual condition; the information shown on the vehicle's display shall prevail.

Switching the instrument cluster display theme/information

Press the steering wheel button  (set as the custom button for switching the instrument cluster view on the central control screen) to switch the instrument cluster display theme/information. The actual display style may vary.

Adjusting the instrument cluster brightness

Tap the button  on the central control screen to access the 'My Car' system settings interface and adjust the instrument cluster brightness.

Setting the instrument cluster units and volume

Tap the button  on the centre display to access the 'My Car' system settings menu, where you can set the instrument cluster units, volume and other options.

Resetting the Total Mileage

You can view and reset the odometer on the home screen of the central control display.

Note:

- ◆ The vehicle's total mileage cannot be reset.

Warning:

- ◆ Please take particular care of your surroundings whilst driving when switching between dashboard displays.
- ◆ Whilst driving, do not stare continuously at the instrument panel display, as this may prevent you from noticing pedestrians or obstacles on the road ahead, which could lead to an accident.

Note:

- ◆ If the information display shows any abnormalities, please pull over safely immediately and contact an authorised AION service centre for inspection.

Tyre Pressure Monitoring System (TPMS)

This vehicle is equipped with a Tyre Pressure Monitoring System (TPMS), which monitors tyre pressure and temperature and issues warnings.

Tyre Pressure Monitoring System (TPMS) Warning

The Tyre Pressure Monitoring System (TPMS) will sound an alarm if any of the following conditions occur:

- ◇ Tyre pressure is too low.
- ◇ Tyre pressure is too high.
- ◇ Tyre temperature is too high.
- ◇ A sudden drop in tyre pressure.
- ◇ System fault.

Check tyre pressure warning messages

If the TPMS indicator light  flashes and then remains illuminated, this indicates a fault in the Tyre Pressure Monitoring System (TPMS).

If the TPMS indicator light  remains illuminated, this indicates an abnormality in tyre pressure or temperature. You can switch the instrument panel to the 'Vehicle Status' screen to view further details.

Warning:

- ◆ Do not rely solely on the Tyre Pressure Monitoring System (TPMS). Please check your tyres regularly to ensure that the tyre pressure is correct and that there is no damage (e.g. punctures, cuts or cracks).
- ◆ If the TPMS warning light  illuminates, you must slow down immediately, avoid sharp bends and sudden braking, pull over safely to the side of the road, and check your tyre pressures as soon as possible. If the tyre temperature is too high, it is advisable to stop and wait for the temperature to drop before continuing your journey.

Note:

- ◆ Certain aftermarket electronic devices may cause interference, preventing the Tyre Pressure Monitoring System (TPMS) from functioning correctly.
- ◆ If you have replaced the tyre pressure sensors or tyres, or changed the tyre positions, provided that tyre pressure sensors compatible with this vehicle model have been fitted, there is no need to visit an authorised AION service centre for re-learning and recalibration. The Tyre Pressure Monitoring System (TPMS) will automatically complete the relearning and calibration process over the course of the next few driving cycles.
- ◆ When the Tyre Pressure Monitoring System (TPMS) indicates that the tyre pressure sensor battery is low, this means the built-in button cell battery is nearly depleted. It is recommended that you contact an authorised AION service centre to have the sensor replaced.

Open the boot lid

Starting the vehicle

Under normal circumstances, you can start the vehicle by following these steps:

1. Take the smart key into the vehicle, close all doors and fasten your seatbelt.
2. Press and hold the brake pedal.
3. Move the gear lever on the steering column to select the desired gear (excluding 'P').
4. When the 'READY' indicator **READY** on the instrument panel illuminates, the vehicle has started and is ready to drive. Release the brake pedal and the vehicle will move off in the selected gear.

Note:

- ◆ Before setting off, please ensure that all doors are locked. Do not open any doors whilst the vehicle is in motion.
- ◆ You can start the vehicle remotely via the AION app.
- ◆ For vehicles fitted with an alcohol interlock, the driver must complete a breathalyser test before the vehicle can be started.
- ◆ If the breathalyser test is not passed, the vehicle will not start.
- ◆ When the vehicle is switched off, the results of the alcohol interlock test will not affect the vehicle's ignition.

Selecting driving mode

This vehicle offers a variety of driving modes, which you can select according to different situations.

Selecting driving mode

Once the vehicle has started, you can switch between driving modes via the central control screen or voice control.

- ◇ Comfort Mode
 - Optimised for everyday driving, this mode offers the ideal balance of steering effort, acceleration response and braking response.
- ◇ Sport Mode
 - By fine-tuning steering feel, acceleration and braking, this mode delivers agile performance and

creates a more enjoyable driving experience.

- ◇ ECO Mode
 - ECO mode is also known as I-PEDAL mode. In this mode, the driver simply needs to press or release the accelerator pedal to accelerate or decelerate. In I-PEDAL mode, energy recovery is very high, which significantly increases the vehicle's range and is particularly well-suited to urban driving conditions.
- ◇ Ultimate ECO
 - When the vehicle enters 'Ultimate ECO' mode, it will operate at the lowest possible energy consumption to maximise range; this mode is suitable for situations where the traction battery charge is low.

Note:

- ◆ When 'Ultimate Energy Saving' mode is activated, the air conditioning will switch to energy-saving mode, and some comfort features may be unavailable.

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Coasting Energy Recovery

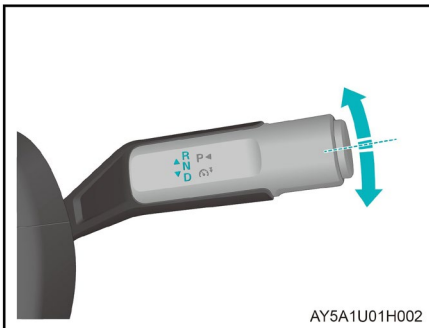
Coast-braking energy recovery converts some of the kinetic energy generated during braking or coasting into electrical energy to charge the drive battery, thereby extending the vehicle's range.

The driver can enable or disable the coasting energy recovery function via the central control screen. When enabled, the higher the recovery rate, the more pronounced the braking sensation will be when the accelerator pedal is released.

Warning: ⚠

- ◆ If the vehicle is coasting down a slope, press the brake pedal to bring the vehicle to a halt. It is the driver's responsibility to remain constantly aware of the vehicle's condition; failure to do so may result in a road traffic accident.
- ◆ The reduction in speed achieved through energy recovery is not a substitute for conventional braking. You must press the brake pedal when slowing down or stopping.
- ◆ When driving on icy or snow-covered roads, please use the energy recovery function with caution to prevent the vehicle from skidding as a result of energy recovery.

Gear selection



P: Park

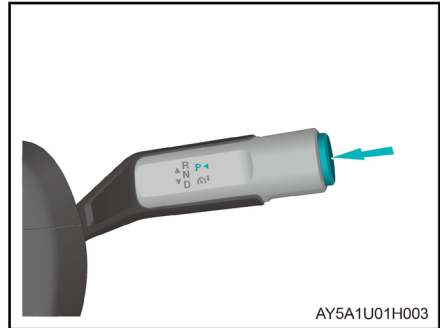
R: Reversing gear

N: Neutral

D: Drive

Switch on the vehicle's ignition, close the

doors, fasten your seatbelt, press the brake pedal, and simultaneously move the gear lever on the steering column up or down to select the desired gear. Once the gear change is complete, the instrument panel will display the current gear.



Once the vehicle has come to a complete stop, press the 'P' button to select 'P'; the EPB will then activate automatically.

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Driving

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Warning:

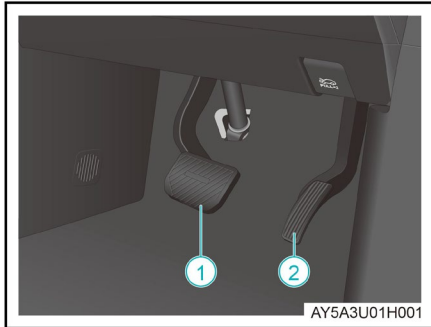
- ◆ Do not coast in neutral.
- ◆ When stopping temporarily in 'N' gear, ensure that the handbrake is fully applied or the brake pedal is pressed; otherwise, the vehicle may roll and cause an accident.

Note:

- ◆ If you wish to shift from 'D' or 'R' to 'N' whilst the vehicle has not yet come to a complete stop, move the gear lever and hold it in that position for at least 2 seconds. If the operation lasts for less than 2 seconds, it will not be possible to shift into 'N'.

Open the boot lid

Pedals



- ① Brake pedal
- ② Accelerator pedal

Warning: ⚠

- ◆ Do not place any objects in the driver's footwell, as they may slide into the pedal area, obstructing the driver's ability to operate the pedals and thereby causing a road traffic accident.
- ◆ Before driving, you must ensure that all pedals can be depressed fully without obstruction and released at any time.
- ◆ The driver must wear suitable footwear that allows for a keen sense of pedal movement.
- ◆ When driving, do not rest your foot on the brake pedal, as this may cause the brakes to overheat, lead to excessive wear of the brake pads and result in increased stopping distances.
- ◆ Continuous use of the brakes can cause them to overheat, thereby reducing braking performance and potentially leading to brake failure.

Note: ⓘ

- ◆ If the braking system fails, you will need to press the brake pedal further down to bring the vehicle to a halt. In this case, please apply firm and sustained pressure to the brake pedal.
- ◆ When driving down long or steep gradients, it is recommended that you

engage ECO driving mode to utilise the drive motor's regenerative braking function and reduce the load on the braking system.

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Brake Assist System

Service brakes

Note:

- ◆ If you hear a sharp metallic grinding noise when braking, the brake pads may have reached their wear limit. We recommend contacting an authorised AION service centre immediately for an inspection.
- ◆ If the steering wheel vibrates or pulsates continuously whilst braking, we recommend that you contact an authorised AION service centre immediately for an inspection.

Note:

- ◆ Under certain driving and weather conditions, a squeaking, screeching or other noise may be heard from the brakes when the brake pedal is first pressed or pressed lightly, or during light to moderate braking. This is particularly common in new vehicles (where the brakes have not yet been run in); this is normal and does not indicate a fault in the braking system, nor does it affect braking safety or performance.
- ◆ Under normal driving conditions, the accumulation of dust caused by brake wear will not affect braking performance.
- ◆ If the brake pads and discs have been left unused for a long period or used infrequently, leading to rust, a squeaking noise may occur when they are first used; this is a normal occurrence. It is recommended that you select a safe area and road conditions to apply the brakes several times to clean the brake pads and discs.

Anti-lock Braking System (ABS)

ABS prevents the wheels from locking up when you apply maximum braking force. On most road surfaces, it improves the vehicle's steering control during emergency braking.

During emergency braking, ABS continuously monitors the speed of each wheel and automatically adjusts the braking pressure.

When the ABS is operating, you may hear a noise or feel a vibration; this indicates that the system is functioning correctly, so there is no need for concern.

Warning:

- ◆ Drivers should always maintain a safe distance from the vehicle in front and remain alert to potential hazards whilst driving. Although ABS can reduce braking distances, it cannot defy the laws of physics, nor can it prevent hazards caused by tyre slippage, such as when a film of water lies between the road and the tyres, preventing direct contact between the tyres and the road surface.

Electronic Brake-force Distribution (EBD)

When the vehicle brakes normally, EBD balances the distribution of braking force between the front and rear wheels according to the vehicle's load, ensuring braking stability whilst achieving the shortest possible braking distance. Particularly on poor road surfaces or when the road is wet, the vehicle's stability and manoeuvrability during braking are enhanced.

Electronic Stability Control (ESC)

The Electronic Stability Control (ESC) system interprets the driver's intentions based on information such as steering angle and vehicle speed, and continuously compares this information with the actual driving conditions. If the vehicle deviates from its intended path (for example, if it begins to skid), the ESC corrects this by applying braking force to the relevant wheels and limiting torque output, thereby ensuring driving stability.

The ESC is enabled by default when the vehicle is started. The ESC system can be switched on or off via the central control screen.

Warning:

- ◆ The Electronic Stability Control (ESC) system operates only whilst the vehicle is in motion. For driving safety, the ESC system should be enabled. The ESC function may be deactivated in the following special circumstances:
 - When the vehicle is fitted with snow chains.
 - When the vehicle is travelling on deep snow or loose surfaces.
 - When the vehicle is stuck in mud or other difficult terrain and needs to be moved back and forth.

Electronic Rollover Mitigation (ERM)

When the Electronic Rollover Mitigation system detects a risk of rollover, it applies active braking to the wheels to reduce lateral forces on the tyres, thereby helping to prevent the vehicle from rolling over.

Multi-Collision Braking System (MCB)

In certain collision scenarios, the system will automatically apply the brakes to help prevent or mitigate potential secondary collisions.

Users cannot deactivate the MCB.

Once activated, the MCB will assist in bringing the vehicle to a controlled stop. During this process, the brake lights and hazard warning lights will illuminate; the hazard warning lights will remain on until the vehicle has come to a complete stop. Subsequently, the electronic parking brake will engage automatically to enhance safety. If you do not wish the vehicle to stop (for example, to perform an evasive manoeuvre), you can override the system by pressing the accelerator pedal.

Note:

- ◆ The MCB only comes into operation if the braking system remains functional following an initial collision, providing additional protection for your journey.

Hill Start Assist (HHC)

Hill Start Assist (HHC) is primarily designed to help the driver pull away smoothly on steep gradients.

When the vehicle is stationary, the system uses a longitudinal acceleration sensor to detect whether the vehicle is on a slope. Subsequently, when the vehicle begins to climb a slope from a standstill (whether moving forwards or in reverse), the system automatically engages. When setting off, as the driver releases the brake pedal, the system maintains the previous brake pressure to ensure the vehicle remains stationary. As torque increases, the braking pressure is gradually reduced, thereby preventing the vehicle from rolling backwards without the need to apply the parking brake, allowing the driver to start the vehicle effortlessly and operate the pedals with ease.

When the following conditions are met and the vehicle is stationary, if the driver presses the brake pedal further, the system will activate the Hill Hold Control (HHC):

- ◇ The accelerator pedal is not depressed.

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- ◇ The vehicle is stationary.
- ◇ The electronic parking brake (EPB) is not engaged.

Hill Descent Control (HDC)

The Hill Descent Control (HDC) system assists the driver in maintaining a low speed whilst descending a slope by applying the brakes actively. If the HDC system detects wheel slip, the ESC will intervene to ensure a safe and smooth descent.

The HDC operates at speeds of approximately 5–21.7 miles per hour. Within this range, you can adjust your speed by pressing or releasing the accelerator or brake pedals; the speed will be locked at the value when the pedal is released. The Hill Descent Control (HDC) indicator light  flashes to indicate that the HDC system is active.

The HDC system can be activated or deactivated via the centre display. When the vehicle speed is below 21.7 miles per hour and Hill Descent Control is activated, the Hill Descent Control (HDC) indicator  on the instrument panel will illuminate. When the vehicle speed exceeds 37.3 miles per hour, the HDC system will be deactivated and the Hill Descent Control (HDC) indicator  on the instrument panel will go out.

Hydraulic Brake Assist (HBA)

The HBA hydraulic brake assist system assists the driver during emergency braking and determines whether full braking is required based on the force with which the driver presses the brake pedal. As long as the driver depresses the brake pedal fully, the system will automatically increase the braking force until the Anti-lock Braking System (ABS) activation threshold is reached. If the driver releases the brake pedal, the system will reduce the braking force to a specified level.

Warning:

- ◇ Although the Hydraulic Brake Assist system enhances driving safety, it cannot override the laws of kinematics. Please adjust your speed in accordance with road conditions

and the prescribed speed limit.

Coordinated Regenerative Braking System (CRBS)

The Coordinated Regenerative Braking System (CRBS) combines regenerative torque from the electric motor with hydraulic braking torque to provide the braking force required by the driver. When the brake pedal is depressed, regenerative torque from the electric motor and hydraulic braking torque work together continuously to meet the driver's braking requirements.

Warning:

- ◇ Be sure to adjust your speed according to the weather, road conditions and traffic conditions. Do not take unnecessary risks; utilise the additional safety features provided by the Brake Assist Control System to help prevent accidents.
- ◇ The Electronic Stability Control (ESC) system cannot overcome the physical limits of road traction; You must take particular care when driving on slippery roads or when towing a trailer.
- ◇ Drivers must adapt their driving style at all times to suit road and traffic conditions.

Note:

- ◆ Improper maintenance or modifications to the vehicle (such as modifications to the braking system or wheel and tyre components) will affect the functioning of the Electronic Stability Control (ESC) and Anti-lock Braking System (ABS).
- ◆ Tyres must comply with the specified specifications and dimensions. If the tyre sizes are incorrect, or if the sizes of the tyres are not all the same, the Anti-lock Braking System (ABS) may not function correctly.
- ◆ Hill Start Assist (HHC) is integrated with the Electronic Stability Control (ESC) system. If the HHC malfunctions, the ESC indicator light will illuminate and a warning message will appear on the instrument panel.
- ◆ Please drive with caution when a warning relating to the HDC system appears on the instrument panel. To restore this function, stop the vehicle and wait for the brakes to cool down.

Note:

- ◆ A fault in the Anti-lock Braking System (ABS) will not affect the conventional braking system; this system will continue to function normally, although the braking characteristics may change.
- ◆ Under certain operating conditions (such as when driving down a long slope), the HDC function may be temporarily unavailable due to brake overheating.

Acoustic Vehicle Alert System (AVAS)

When the vehicle is travelling at low speed, the Acoustic Vehicle Alert System emits an audible warning to alert pedestrians and other vehicles, thereby enhancing road safety.

Acoustic Vehicle Alert System (AVAS) Warning

An audible warning is emitted when the vehicle is travelling forwards at 15.5 miles per hour or below.

The system also emits a warning tone when the vehicle is reversing.

Open the boot lid

Automatic Vehicle Hold (AUTO HOLD)

The Auto Hold system helps to keep the vehicle stationary after it has come to a complete stop, without the need to shift the gear lever to 'N' or 'P' or apply the handbrake. When you are ready to drive off again, simply press the accelerator pedal.

Conditions for activating Auto Hold (AUTO HOLD)

The Auto Hold function can be activated when the following conditions are met:

- ◇ Start the vehicle.
- ◇ The driver must fasten their seatbelt.
- ◇ All doors are closed.
- ◇ The vehicle is stationary.

Enabling/Disabling Auto Hold (AUTO HOLD): Once the activation conditions are met, tap  on the centre display to access the 'My Vehicle > Chassis > Powertrain' screen, then tap the 'AUTO HOLD' soft key to enable or disable the Auto Hold (AUTO HOLD) function. Once this function is enabled, the indicator light below the 'AUTO HOLD' soft key will illuminate.

Using Auto Hold (AUTO HOLD)

Once the Auto Hold (AUTO HOLD) function is enabled, bring the vehicle to a stop and then press the brake pedal firmly. When the indicator  appears on the instrument panel, the Auto Hold function is active. You can now release the brake pedal; the vehicle will remain stationary. Press the accelerator pedal to resume driving.

Note:

- ◆ You must deactivate the 'Auto Hold' (AUTO HOLD) function before entering an automatic car wash or any other facility where the vehicle is moved by a conveyor belt.

the 'Auto Hold' function is active, the 'Auto Hold' function will be deactivated.

- ◆ If the electronic parking brake (EPB) is operated manually whilst the 'Auto Hold' (AUTO HOLD) function is active, the function will be deactivated.
- ◆ Even if the 'Auto Hold' (AUTO HOLD) function is enabled, once the vehicle has come to a complete stop, the function will not engage unless the brake pedal is pressed firmly.
- ◆ Once the 'Auto Hold' (AUTO HOLD) function is activated, pressing the brake pedal firmly again or pressing the accelerator pedal will deactivate the 'Auto Hold' (AUTO HOLD) function.

Note:

- ◆ If the driver's door is opened or the driver's seatbelt is unfastened whilst

Open the boot lid

Lighting Control

Activating the automatic headlights

After the vehicle's ignition is switched on, tap the 'AUTO' soft key on the 'My Car > Lighting System' screen of the central control display



to activate the automatic headlights.

Once the automatic headlight function is activated, the position lights and dipped headlights will switch on or off automatically depending on ambient light levels.

Switching on the headlights

The headlights are essential for driving at night. Please switch on the headlights when driving at night.

The headlamps comprise dipped-beam and main-beam lights. Please use the lights appropriately according to actual road conditions and the driving environment.

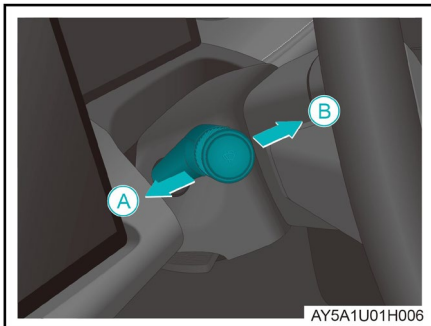
Once the vehicle is powered on, on the central control screen , go to the 'My Car > Lighting System' interface and tap the dipped beam soft key to switch on the dipped beams.

When the automatic headlight function is enabled, the dipped beam will switch on or off automatically depending on ambient light levels.

Adjusting the headlamp height

Depending on your driving conditions, adjust the low-beam headlamp height via the 'My Car > Lighting System' screen on the central control display .

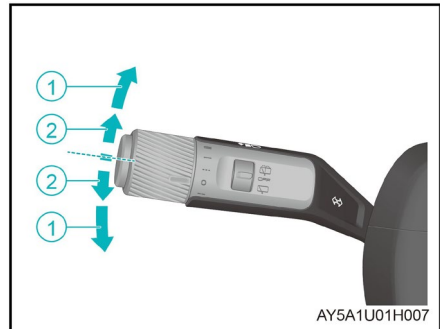
Switching between main beam and dipped beam



Once the headlights are on, push the headlight wiper control lever towards -arrow A- to switch the headlights to full-beam mode. Pull the headlamp wiper control lever back towards the -arrow B- to switch off the main beam.

Repeatedly pull the headlamp wiper control lever towards -arrow B- and release it. The headlights will alternate between full-beam and dipped-beam to alert other road users (for example, when meeting oncoming traffic, overtaking or passing through a junction).

Direction indicators



Direction indicators: Move the headlamp wiper control lever to the ① position. When released, the headlamp wiper control lever will automatically return to its original position, and the corresponding indicator will continue to flash. The direction indicators will switch off automatically once the steering wheel returns to the centre position.

Open the boot lid

The indicators will not switch off automatically if the steering wheel is turned only slightly. Gently move the windscreen wiper lever in the same direction to the ② position to switch off the indicators.

Lane change signal: Gently move the windscreen wiper lever to the ② position. When released, the windscreen wiper lever will automatically return to its original position, and the corresponding indicator will flash three times.

Switching on the fog lights

On the 'My Car > Lighting System' screen of the central control display , tap the rear fog light soft key to switch on both the rear fog lights and the headlights simultaneously.

Switching on the parking lights

Once the vehicle's power is switched on, tap the 'Parking Lights' soft key on the 'My Car > Lighting System' screen of the central control display  to switch on the parking lights.

When the automatic lighting function is activated, the position lights will switch on or off automatically depending on ambient light levels. Daytime Running Lights

Daytime Running Lights

When the vehicle is started and the main headlights are off, they will switch on automatically, making your vehicle more visible to other road users.

When the vehicle is started, the gear selector is in 'P' and the dipped headlights are off, you can switch the daytime running lights on or off via the central control screen.

Warning:

- ◆ Please use the lights appropriately according to road conditions and the driving environment.
- ◆ High beams can dazzle drivers of oncoming vehicles at close range, making accidents highly likely. Please use them sensibly.
- ◆ When approaching sharp bends, gradients, arched bridges, pedestrian crossings or junctions not controlled by traffic lights, please alternate between full-beam and dipped-beam

headlights to signal your presence.

Note:

- ◆ Under certain damp conditions (such as high humidity or whilst washing the car), mist or small water droplets may form inside the headlamps. This is caused by moist air entering the headlamp through the ventilation openings; when the lens temperature is low, the moisture condenses on the lens, similar to the phenomenon of car windows misting up in rainy weather. This is a normal physical phenomenon and does not affect the function or service life of the headlamp.
- ◆ When the vehicle is in a dry environment or the headlights are switched on, the water vapour will gradually evaporate and may only remain in the corners of the headlight, but the misting may recur.
- ◆ If a significant amount of water droplets or standing water has accumulated inside the headlamp, please contact an authorised AION service centre for inspection.
- ◆ If you forget to switch off the parking lights, they will switch off automatically some time after the engine has been switched off, or when the vehicle enters IMMO mode to conserve battery SOC.
- ◆ If one of the vehicle's indicators fails, the other indicators on the same side and the corresponding indicator light on the instrument panel will flash more frequently.
- ◆ Following a collision, all indicators and the indicator warning lights will flash simultaneously.
- ◆ When replacing the windscreen, the rain and light sensor must also be replaced.

Precautions (continued):

- ◆ In foggy conditions or when visibility is poor, the automatic headlight function may not operate correctly and will need to be switched on manually.
- ◆ If the headlights or sidelights are switched on, they will switch off automatically when Rest Mode or Cinema Mode is activated, and will switch back on once Rest Mode or Cinema Mode is deactivated. In Rest Mode/Cinema Mode, the exterior lighting can be switched back on by operating the lighting/wiper control lever.
- ◆ When driving temporarily in an area with a different direction of traffic (for example, when entering a left-hand traffic area after driving in a right-hand traffic area), the IHC system will continue to operate normally, and the driver does not need to adjust the headlights manually.

Intelligent High-Beam Control (IHC)

When the IHC system is activated, the vehicle will automatically switch between full-beam and dipped-beam headlights depending on the driving conditions.

Activating/deactivating the IHC system

The IHC system can be enabled or disabled via the central control screen.

When the lighting switch is in the 'AUTO' position and the dipped headlights are on, pull the lighting/wiper control lever towards the steering wheel and hold it for 2 seconds to switch the IHC system on or off.

Using the IHC system

1. Switch on the IHC system.
2. Once the 'AUTO' lighting function has been activated on the central control screen, the dipped headlights will switch on automatically; the IHC system is now ready and the dashboard indicator  will illuminate. The vehicle will monitor the driving conditions and automatically switch between full-beam and dipped-beam headlights, whilst the dashboard

indicator  remains illuminated.

System Limitations

The IHC system may not function correctly in the following circumstances (including but not limited to):

- ◇ When the vehicle is travelling at low speed.
- ◇ When the fog lights are switched on.
- ◇ The windscreen wipers have been switched to the high-speed setting and have been operating continuously for some time.
- ◇ Driving conditions are relatively bright.
- ◇ Aggressive driving behaviour, such as emergency braking or sharp turns.
- ◇ The indicator is on.
- ◇ The windscreen in front of the camera is obstructed by a foreign object.

Open the boot lid

- ◇ There is a highly reflective object ahead whilst driving on a dimly lit street.
- ◇ When driving in low-light conditions, there is a pedestrian or cyclist ahead.
- ◇ The headlights of oncoming vehicles are obscured, for example by crash barriers, tall arched roadside fencing or verge planting.
- ◇ When driving behind another vehicle, the rear lights of the vehicle in front are dim or do not comply with national standards.
- ◇ Driving on sharp bends, mountain roads or sections of road with uneven surfaces.
- ◇ Driving on a slope or on a bumpy road.
- ◇ Driving in adverse weather conditions, such as heavy rain, heavy snow or thick fog.
- ◇ System fault.

Warning:

- ◆ The IHC system is merely a driver assistance feature designed to help you select the optimal lighting mode under suitable conditions.
- ◆ The driver is always responsible for manually switching between full-beam and dipped-beam headlights when traffic conditions and environmental circumstances so require.

Note:

- ◆ The IHC system may not correctly recognise all driving conditions and may not function properly in certain situations.
- ◆ The IHC system may not function correctly if the camera is obscured by dirt, stickers, ice or snow.
- ◆ Modifications to the vehicle's lighting system (such as modified headlights) may reduce the performance of the IHC system or render it inoperable.

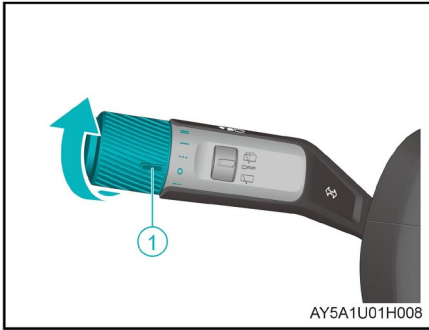
Note:

- ◆ When encountering non-motorised vehicles such as bicycles or electric bicycles, you should switch off the IHC system in good time to avoid dazzling the other party.
- ◆ The full-beam headlights and their flashing function can be switched on or off manually at any time.
- ◆ The IHC system will deactivate once the full-beam headlights are switched on manually or the full-beam flashing function is activated.
- ◆ The IHC system will deactivate once the 'AUTO' automatic lighting function is switched off.

Open the boot lid

Windscreen Wiper Control

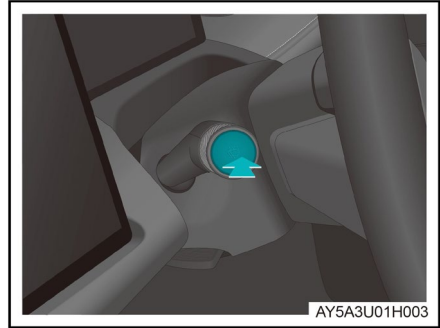
Windscreen wiper operation



Rotate the windscreen wiper control knob up or down from the  position until the front wiper position icon aligns with the reference icon ① to select the front wiper mode. The specific procedure is as follows:

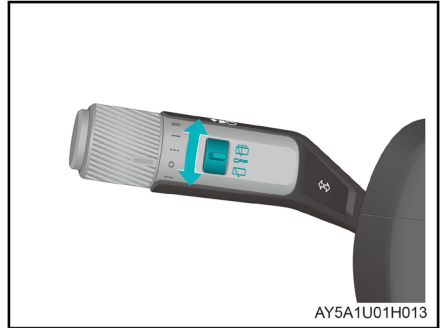
- ◇  : The front windscreen wipers operate at high speed.
- ◇  : The front windscreen wipers operate at low speed.
- ◇  : The front windscreen wipers are operating intermittently.
- ◇  : Switch off the front windscreen wipers.
- ◇  : Manual wiping; Turn and hold the wiper control knob in this position, and the front windscreen wipers will operate continuously. When released, the wiper control knob will return to the  position and the front windscreen wipers will stop operating.

Windscreen washer



Press and hold the windscreen washer button; The windscreen nozzles will spray washer fluid. When you release the button, the windscreen nozzles will stop spraying washer fluid and the windscreen wipers will wipe a few times. After a short while, the windscreen wipers will make one more wipe and then stop operating.

Rear windscreen wiper operation and washing



You can rotate the rear wiper control switch up or down from the 'OFF' position to select the rear wiper mode. The specific procedure is as follows:

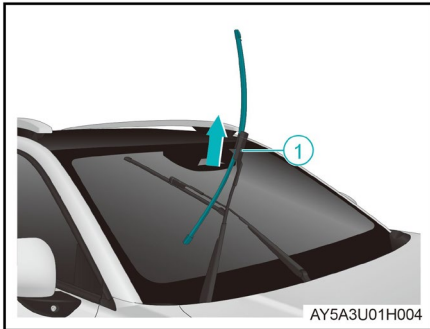
- ◇  : The rear windscreen wiper is equipped with a wash function. When the rear windscreen wiper control switch is moved to this position and held there, the rear windscreen wiper nozzles will spray washer fluid whilst the wipers are in operation. When you release the switch, the rear windscreen wiper control switch will return to its original position.

Open the boot lid

- ◇ OFF: Turns off the rear windscreen wipers.
- ◇ : Rear windscreen wipers on.

Replacing the front windscreen wiper blades

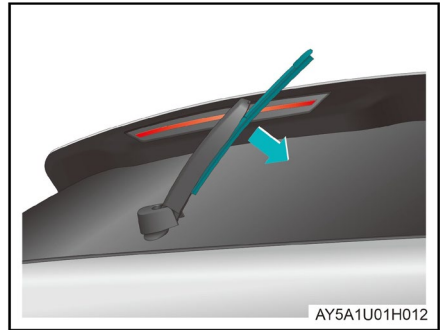
1. Access the windscreen wiper maintenance mode via the central control screen; the front windscreen wipers will move to their highest position and then stop.
2. Lift the wiper arm upwards off the windscreen.



3. Press the wiper blade release button  and remove the wiper blade in the direction of the arrow.
4. Fit the wiper blade in the reverse order to that used for removal.
5. Gently place the wiper arm back onto the windscreen.
6. Exit the windscreen wiper maintenance mode via the central control screen, and the front windscreen wipers will automatically return to their initial position.

Replacing the rear windscreen wiper blades

1. Lift the wiper arm upwards off the rear windscreen.



2. Pull the wiper blade in the direction of the arrow to remove it.
3. Fit the wiper blade in the reverse order to that used for removal.
4. Gently place the wiper arm back onto the windscreen.

Warning:

- ◇ You should regularly check the condition of the wiper blades for cracks or localised hardening in the rubber. If either of these conditions is present, please replace the wiper blades; otherwise, streaking or poor cleaning performance may impair the driver's visibility.

Note:

- ◇ Do not open the bonnet whilst the front wiper arms are raised, as this may damage the bonnet and the front wiper arms.
- ◇ After replacing the wiper blades, hold the wiper arm and slowly lower it back onto the windscreen to prevent the arm from dropping too quickly and damaging the windscreen.

Open the boot lid

Precautions (continued):

- ◆ After removing the wiper blade, please keep the wiper arm in an upright position to prevent it from falling over and damaging the windscreen.

Note:

- ◆ The bonnet must be closed before entering windscreen wiper maintenance mode; otherwise this mode cannot be activated.
- ◆ In particularly cold or hot weather, you can activate the wiper maintenance mode to lift the front windscreen wipers off the windscreen.
- ◆ The automatic windscreen wipers can be enabled or disabled via the central control screen. When enabled, the windscreen wipers will operate automatically when the control knob is in the 'AUTO' position.
- ◆ The windscreen wipers and washer system can be controlled via voice commands.
- ◆ The windscreen wiper maintenance mode can be switched via voice control.
- ◆ The rear windscreen washer function does not operate when the tailgate is open.
- ◆ When the boot lid is closed, if you switch on the front windscreen wipers and select 'R' gear, the rear windscreen wipers will follow the movement of the front wipers.

Forward Collision Mitigation (FCM) Assistance System

The Forward Collision Mitigation Assist system uses millimetre-wave radar mounted at the front of the vehicle and a camera on the windscreen to detect the relative distance and speed between the vehicle and obstacles ahead. It combines this data with the driver's other actions (such as pressing the brake or accelerator pedals) to assess the level of pre-collision risk. When a collision risk is detected, the system will sound an alarm to alert the driver to take control of the vehicle. If a collision is imminent, the system will apply the brakes automatically. If the driver's braking force is insufficient, the system will increase the braking force to avoid or mitigate the collision.

Enabling/Disabling the Forward Collision Mitigation (FCM) Assistance System

The default setting for the FCM system is to enable both the warning and braking functions when the vehicle is started. The central control screen also allows you to enable the warning function only, or to disable the FCM system completely. When the FCM assistance is deactivated, the FCM assistance deactivation indicator  on the instrument panel will illuminate. The FCM system cannot be switched on or off when the vehicle speed is ≥ 5 miles per hour.

Forward Collision Warning (FCW)

Setting the warning timing

- ◇ When the FCM Assist function is enabled, the warning distance can be set to 'Far', 'Normal' or 'Near' via the centre display.

Alert Mode

- ◇ Distance Alert
 - The distance alert is triggered when the vehicle is following too closely at a constant speed and there is a general risk of collision. At this point, the instrument panel will highlight the relevant target in yellow, accompanied by a warning chime.

- ◇ Collision Alert
 - When the FCM Assist close-range warning is triggered, the instrument panel will display the relevant target in red, accompanied by an audible warning.
- ◇ Brief Braking
 - If a high risk of collision with a vehicle ahead is detected whilst travelling at high speed, the system will apply brief braking to alert the driver to apply the emergency brakes immediately.

Automatic Emergency Braking (AEB)

Active Braking Level

- ◇ Level 1 braking: Brief braking when approaching a vehicle ahead.
- ◇ Level 2 braking: The system applies gentle automatic emergency braking when the distance to the vehicle ahead becomes too close.
- ◇ Level 3 braking: Automatic full braking is applied when a rear-end collision is unavoidable.

System Limitations

The Forward Collision Mitigation Assist system may not function correctly in the following situations, including but not limited to:

- ◇ Vehicles ahead with high ground clearance, such as semi-trailers.
- ◇ When the rear of the vehicle ahead is low, such as a low-bed trailer.
- ◇ There is an irregularly shaped vehicle ahead, such as a tractor or a three-wheeled truck.
- ◇ When there is a sudden change in ambient light levels, such as at the entrance and exit of a tunnel.
- ◇ Vehicles ahead with a small rear end, such as unladen lorries.

Open the boot lid

- ◇ A detectable object ahead accelerates, decelerates or changes direction suddenly.
- ◇ When a detectable object suddenly cuts in front of your vehicle at close range.
- ◇ When the vehicle ahead is a bicycle with an unusual shape, such as a children's bicycle or a tandem.
- ◇ When the load on the vehicle ahead protrudes beyond its rear bumper.
- ◇ When the vehicle is travelling at very high speed.
- ◇ When driving on a slope.
- ◇ When driving on a tight bend.
- ◇ Suddenly pressing the accelerator pedal or the vehicle accelerating rapidly.
- ◇ The assistance function is switched off or has malfunctioned.
- ◇ The ESC function has been manually deactivated.
- ◇ The vehicle is under ESC control.
- ◇ The surface of the area where the smart front camera is located, or the surface of the radar sensor, is dirty or obstructed by a foreign object.
- ◇ The vehicle is reversing.
- ◇ Traffic conditions are chaotic.
- ◇ Towing another vehicle.
- ◇ Pedestrians standing on traffic islands or on bends.
- ◇ When a pedestrian is fully or partially obscured by another object, such as a construction worker holding a ladder or a pedestrian holding an umbrella.
- ◇ Pedestrians wearing unusual clothing or masks, such as those in carnival costumes.
- ◇ When the height of a pedestrian ahead or the riding height of a cyclist is less than 1 metre or greater than 2 metres.
- ◇ When a pedestrian or cyclist is wearing loose-fitting clothing that obscures their outline (such as a raincoat or a long skirt).
- ◇ When a pedestrian is pushing a pram, wheelchair, bicycle or other small vehicle.

- ◇ When a pedestrian is bending over or crouching, or when a cyclist is leaning forwards.
- ◇ When visibility is poor, for example at dusk, at night, or during snow, heavy rain, sandstorms, thick fog or when facing into the sun.
- ◇ When driving through steam or smoke.
- ◇ When the vehicle is skidding, or when driving on gravel roads or other slippery surfaces.

The following situations may cause the system to activate even when a collision is unlikely:

- ◇ When a regular pattern of detectable objects appears in front of the vehicle.
- ◇ When the vehicle is overtaking and there is a vehicle ahead that is changing lanes or turning right/left.
- ◇ When this vehicle is overtaking and the vehicle being overtaken is preparing to turn right or left.
- ◇ When a detectable object is present at the entrance to a bend.
- ◇ When this vehicle changes lanes whilst overtaking and there is a detectable object ahead.
- ◇ The vehicle is approaching a detectable target whilst travelling on a winding road or changing its route.
- ◇ When passing under gantries, billboards, road signs, etc.
- ◇ When there are manhole covers, steel plates or other metal objects, steps or protrusions ahead of the vehicle.
- ◇ When approaching roadside electricity poles, guardrails, trees and other objects.

- ◇ When approaching car park barriers or other movable obstacles.
- ◇ When driving near objects that reflect radio waves (such as television masts, radio stations and power stations).

The Forward Collision Mitigation Assist system cannot always accurately detect obstacles and complex traffic conditions. In such circumstances, the system may:

- ◇ issue a warning or apply the brakes automatically for no apparent reason.
- ◇ Fail to issue a warning or apply the brakes.

Warning:

- ◆ The Forward Collision Mitigation Assist system is merely a driver assistance system designed to enhance your safety whilst driving, but it cannot override the laws of physics. The convenience offered by FCMS is no substitute for safe driving. Drivers must drive with caution and be prepared at all times to apply the brakes to slow down or avoid obstacles.
- ◆ The Forward Collision Mitigation System provides warnings and collision mitigation functions only for vehicles, pedestrians and two-wheeled vehicles detected by the radar sensors and camera; therefore, the system may fail to respond or there may be a delay in its response. Do not rely on the system to issue a warning or apply the brakes. The driver must apply the brakes manually when necessary. The driver must assume full responsibility for safe driving and must comply with current traffic laws and regulations.
- ◆ The Forward Collision Mitigation Assist system provides only collision warnings and limited braking assistance to help the driver minimise the damage caused by a collision. This system cannot completely prevent vehicle accidents or personal injury. The driver must maintain control of the vehicle at all times, drive

with due care and attention, and bear full responsibility for their driving behaviour.

- ◆ The Forward Collision Mitigation Assist system's detection of targets is no substitute for the driver's attention and judgement.
- ◆ Although the Forward Collision Mitigation Assist system is designed to help the driver avoid or mitigate collisions, its effectiveness varies depending on road conditions and driving behaviour. Consequently, the system may not always achieve the same level of performance. Do not rely excessively on this system, and be sure to drive with caution.
- ◆ Do not attempt to test the Forward Collision Mitigation Assist system yourself. Due to variations in the characteristics of target objects (such as mock-up vehicles, mannequins or cardboard cut-outs) and ambient lighting conditions, the system may not function as intended, potentially leading to unnecessary accidents.
- ◆ In certain circumstances, if the driver presses the accelerator pedal firmly or turns the steering wheel whilst the Forward Collision Mitigation Assist system is activated (warning or active braking), the system will interpret this as the driver taking evasive action and may deactivate the function.
- ◆ Do not use this system under the following circumstances; otherwise, the system may not function correctly, which could lead to unnecessary accidents or personal injury:
 - When towing a vehicle.
 - Whilst the vehicle is being towed.
 - When the vehicle is on rollers, for example during an annual inspection.

Open the boot lid

Warning:

- When tyre pressure is incorrect or the tyres are excessively worn.
- When snow chains are fitted.
- ◆ If ESC is deactivated manually, the Forward Collision Mitigation Assist function will also be deactivated.

Note:

- ◆ If the Forward Collision Mitigation Assist system malfunctions (e.g. frequent false triggers), please deactivate the system and visit an authorised AION service centre for inspection as soon as possible.

Note:

- ◆ Pressing the accelerator pedal or turning the steering wheel will cancel the Forward Collision Mitigation Assist warning.
- ◆ The Forward Collision Mitigation (FCM) system operates effectively at vehicle speeds between 5 miles per hour and 80.8 miles per hour. For pedestrians and two-wheeled vehicles, the Forward Collision Mitigation Assist (FCMA) system operates at vehicle speeds between 6.2 miles per hour and 49.7 miles per hour; for motor vehicles, the system operates at speeds between 6.2 miles per hour and 80.8 miles per hour. For pedestrians and two-wheeled vehicles, the active braking function operates reliably at speeds between 6.2 miles per hour and 40.4 miles per hour. For other vehicles, this function operates reliably at speeds between 6.2 miles per hour and 49.7 miles per hour. Between 49.7 and 80.8 miles per hour, the Forward Collision Mitigation Assist (FCMA) system may not be able to prevent a collision, but it will issue a warning. (Status I)
- ◆ The FCM system operates at vehicle speeds ranging from 5 miles per hour

to 93.2 miles per hour. For pedestrians and two-wheeled vehicles, the Forward Collision Mitigation Assist (FCMA) operates at vehicle speeds between 6.2 miles per hour and 49.7 miles per hour. For other vehicles, the system operates at speeds between 6.2 miles per hour and 93.2 miles per hour. For pedestrians and two-wheeled vehicles, the active braking function operates reliably at speeds between 6.2 miles per hour and 40.4 miles per hour. For other vehicles, this function operates reliably at speeds between 6.2 miles per hour and 49.7 miles per hour. Between 49.7 and 93.2 miles per hour, the Forward Collision Mitigation Assist (FCMA) system may not be able to prevent a collision, but it will issue a warning. (Status II)

Intelligent Speed Assist (ISA)

The Intelligent Speed Assistance (ISA) system uses a camera to detect road signs ahead and integrates this information with map navigation data to display speed limit information on the instrument panel and alert the driver when the vehicle's speed exceeds the speed limit.

Activating and deactivating Intelligent Speed Assistance (ISA)

When the vehicle is started, the Intelligent Speed Assistance (ISA) system is enabled by default.

Intelligent Speed Assistance (ISA) can be enabled or disabled via the central control screen.

Speed Limit Alert

Indicator	Display status	Meaning
	ON	ISA Off
	ON	ISA enabled; No valid speed limit information detected.
	ON	ISA enabled; Speed limit information has been detected.
	Flashing	ISA enabled; Speeding alert.
	ON	ISA enabled; Speed limit end information detected.
	ON	ISA MIL

When the ISA system is activated and detects speed limit information, this information is displayed on the instrument panel. If the vehicle's speed exceeds a certain threshold above the speed limit, the speed limit icon will flash. When the driver has enabled the ISA audible alert, the speed limit warning will be accompanied by an audible alert.

When the ISA system is active but cannot recognise the current speed limit, the icon on the instrument panel will alert the driver that no speed limit information is available. If the ISA system is switched off or fails due to a fault, the icon on the instrument panel will alert the driver that the Intelligent Speed Assistance (ISA) system has been disabled.

System Limitations

The system may be affected or may not function correctly in the following circumstances (including, but not limited to):

- ◇ The camera is obstructed or interfered with by strong light .
- ◇ At night or in low-light conditions (e.g. inside a tunnel), the headlights are not switched on or are unable to fully illuminate the speed limit signs.

Open the boot lid

- ◇ The speed limit sign is partially or completely obscured.
- ◇ Speed limit signs are worn, blurred or obscured by dirt.
- ◇ Speed limit signs are not installed in accordance with standard procedures, for example, they are twisted or tilted.
- ◇ Speed limit signs are obscured by vehicles in other lanes or by other obstacles.
- ◇ Temporary roadworks are in place, and the speed limit has changed.
- ◇ Navigation data has not been updated online in a timely manner, or may be inaccurate.
- ◇ Road conditions do not meet the standard, and other road signs have been incorrectly identified as speed limit signs.
- ◇ Inaccurate navigation positioning has resulted in the displayed speed limit information not matching the road on which the vehicle is actually travelling.

Warning:

- ◆ The ISA system is intended solely to assist the driver. It is the driver's responsibility to maintain control of the vehicle at all times and not to rely excessively on this system.
- ◆ Please exercise caution when using the ISA system, taking into account visibility, weather, road conditions and traffic conditions. It is the driver's responsibility to ensure safe driving, remain alert to potential hazards at all times, and intervene or take control of the vehicle when necessary.
- ◆ The ISA system is no substitute for the driver's attention and judgement. The driver is always responsible for ensuring the vehicle is driven safely and maintaining an appropriate speed.
- ◆ The ISA system can only recognise the current speed limit on the road. Do not rely solely on the traffic sign recognition function to determine your speed; always drive at a safe speed in accordance with road conditions and speed limits.
- ◆ The ISA system may not function correctly in all circumstances. The driver bears ultimate responsibility for safe driving and must comply with all traffic laws and regulations.

Rear Collision Warning (RCW)

Rear Collision Warning (RCW) is a driver assistance feature that continuously monitors the area behind the vehicle during normal driving. If a vehicle is detected approaching rapidly and posing a collision risk, the hazard warning lights will flash rapidly to alert the vehicle behind.

Enabling and Disabling

The Rear Collision Warning (RCW) system can be enabled or disabled via the centre display.

System Limitations

The Rear Collision Warning (RCW) system may issue unnecessary alerts in the following circumstances, including but not limited to:

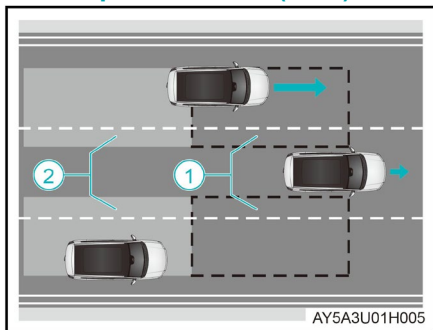
- ◇ When the radar sensor or the surrounding area is subjected to a strong impact, causing the sensor to become misaligned.
- ◇ When the distance between the vehicle and the vehicle behind is very short.
- ◇ In narrow lanes, or when driving close to the edge of the lane, if a vehicle from a lane other than the adjacent one enters the detection zone.
- ◇ When driving through sharp bends, a series of bends or sections of road with uneven surfaces.
- ◇ When the vehicle is too close to an object behind it that may reflect radio waves, such as guardrails, walls or road signs.

Warning:

- ◆ The Rear Collision Warning (RCW) system is a driver assistance system only and cannot replace the driver's monitoring of traffic conditions. The driver should remain alert to their surroundings at all times.
- ◆ The Rear Collision Warning (RCW) system cannot detect objects behind the vehicle through other vehicles or obstacles.
- ◆ If a vehicle behind is travelling too fast, the system may not be able to issue a warning in time.
- ◆ If the driver has switched on the hazard warning lights, the system will not trigger an alarm.

Open the boot lid

Blind Spot Detection (BSD)



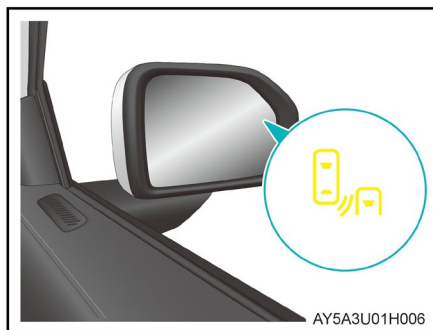
- ① Blind spot in the adjacent lane
- ② Rear blind spot area

The Blind Spot Detection (BSD) system uses BSD sensors fitted to the rear of the vehicle to detect vehicles in the blind spot and behind the vehicle. When the system detects a vehicle approaching rapidly, it alerts the driver via the exterior wing mirrors.

Enabling and Disabling

The Blind Spot Detection (BSD) system can be switched on or off via the central control screen.

Alert Mode



Whilst driving (at speeds > 9.3 miles per hour), if another vehicle enters the blind spot from behind or to the side, or if a vehicle is approaching rapidly from the adjacent lane behind, or if a vehicle ahead enters the blind spot and remains there for a period of time, the warning light on the corresponding side-view mirror will illuminate.

If you activate the indicator on that side at this point, the warning light on the exterior

wing mirror will flash, the hazard indicator for the target behind and to the side will be highlighted, and the system will also emit an audible alert to warn you of the risk of changing lanes.

System Limitations

The Blind Spot Detection (BSD) system may issue unnecessary alerts in situations including, but not limited to, the following:

- ◇ When the radar sensor or the surrounding area is subjected to a strong impact, causing the sensor to become misaligned.
- ◇ When the distance between the vehicle and the vehicle behind is very short.
- ◇ In narrow lanes, or when driving close to the edge of the lane, if a vehicle from a lane other than the adjacent one enters the detection zone.
- ◇ When driving through sharp bends, a series of bends or sections of road with uneven surfaces.
- ◇ When the vehicle is too close to an object behind it that may reflect radio waves, such as guardrails, walls or road signs.

In certain specific circumstances, the Blind Spot Detection (BSD) system may not function correctly or may fail. For example:

- ◇ Objects to be detected are too small, such as bicycles and electric self-balancing scooters.
- ◇ The object is stationary.
- ◇ Weather conditions are too adverse, such as in the rain or snow.
- ◇ When driving on bends, slopes or other sections of road.

Open the boot lid

Warning:

- ◆ The Blind Spot Detection (BSD) system is designed solely to assist the driver in driving safely and is not suitable for all situations.
- ◆ To ensure safety, the driver must not rely solely on the Blind Spot Detection (BSD) system, but must use the interior rear-view mirror and both exterior rear-view mirrors correctly.

Note:

- ◆ Please ensure that the area around the rear bumper sensors is not obstructed by ice, snow or other objects. If any sensor is obstructed, the system's performance will be reduced.
- ◆ The system will automatically return to normal operation when any of the following conditions are met:
 - A vehicle is detected again on the side where interference occurred.
 - The vehicle's power is switched off and then restarted.

Note:

- ◆ The Blind Spot Monitoring System only provides assistance within a limited range to the side of the vehicle and cannot warn of vehicles approaching from behind.
- ◆ When this vehicle is overtaking at high speed, vehicles temporarily in the blind spot will not trigger a warning.
- ◆ False alarms are temporary; the system will automatically correct them.

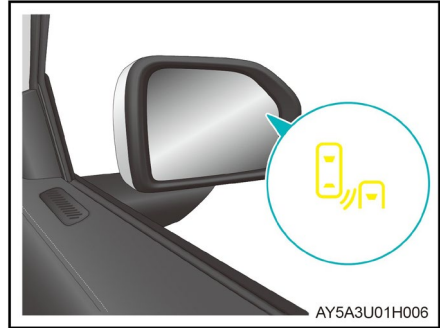
Door Opening Warning (DOW)

Once the vehicle has come to a stop, it will monitor the area behind it. If, whilst the driver or a passenger is opening a door, the system detects a vehicle or pedestrian approaching from behind, it will sound an alarm to alert you to the approaching vehicle or pedestrian in order to avoid a collision.

Enabling and Disabling

The Door Opening Warning (DOW) system can be switched on or off via the central control screen.

Alert Mode



After the vehicle has come to a stop, if a vehicle or pedestrian approaches, the corresponding warning light on the rear-view mirror will illuminate. In such cases, the driver and passengers should first ensure that the surrounding area is safe before opening the door.

If the door on the side where the warning is active is opened at this point, the warning light on the exterior mirror will begin to flash and the system will emit an audible alert to warn of the potential danger of continuing to open the door.

System Limitations

In the following situations (including but not limited to), the Door Opening Warning system may issue an unnecessary alert or fail to issue an alert:

Open the boot lid

- ◇ When the radar sensor or the surrounding area is subjected to a strong impact, causing the sensor to become misaligned.
- ◇ When the vehicle is very close to vehicles on either side.
- ◇ When the vehicle is too close to objects behind it that may reflect radio waves (such as crash barriers, walls, road signs or parked vehicles).
- ◇ The door on the side where the warning is sounding has been opened too wide, causing the side-mounted camera to be obscured by the door and preventing it from detecting vehicles or pedestrians behind the vehicle.

Warning:

- ◆ “Door Opening Warning” is merely a driver assistance system and cannot replace the driver’s monitoring of traffic conditions. The driver should remain alert to their surroundings at all times.
- ◆ This system cannot detect objects behind the vehicle through other vehicles or obstacles.
- ◆ In certain circumstances, the system may not trigger an alert in time.

Note:

- ◆ False alarms are temporary; the system will automatically correct them.

Rear Cross-Traffic Alert (RCTA)

The Rear Cross-Traffic Alert (RCTA) function uses radar sensors fitted to the rear corners of the vehicle to monitor the blind spots on both sides behind the vehicle. When the vehicle is reversing, if a vehicle is detected approaching rapidly, the system will alert the driver via visual signals on the exterior wing mirrors, audible and visual warnings on the instrument panel, and the panoramic view display.

Enabling and Disabling

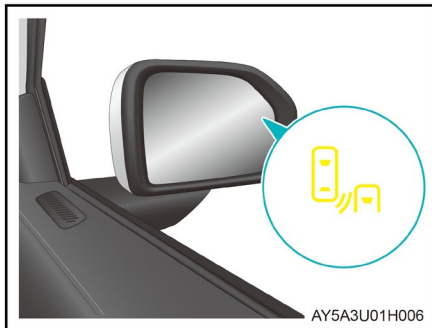
The Rear Cross-Traffic Alert function can be enabled or disabled via the central control screen.

Operating Conditions

To enable this function, the following conditions must be met:

- ◇ The vehicle is in reverse and the gear lever is in ‘R’ gear.
- ◇ The vehicle’s speed is below 9.3 miles per hour.
- ◇ The function is operating normally.

Alert Mode



When reversing, if the system detects a vehicle approaching from the side at the rear of the vehicle and there is a potential risk of collision, the warning light on the corresponding side-view mirror will flash, accompanied by an audible alarm. At the same time, the corresponding warning target will be highlighted in red in the rear danger zone on the instrument panel to alert you to the danger of continuing to reverse.

System Limitations

In certain circumstances, the Rear Cross-Traffic Alert system may trigger unnecessary alerts, including but not limited to:

- ◇ When the radar sensor or the surrounding area is subjected to a strong impact, causing the sensor to become misaligned.
- ◇ When a vehicle is passing alongside your vehicle.
- ◇ When a parking space faces the road and there are vehicles passing on the road.
- ◇ When the vehicle is too close to objects behind it that may reflect radio waves (such as crash barriers, walls, road signs or parked vehicles).

Warning:

- ◆ The Rear Cross-Traffic Alert system is a driver assistance system only and is not a substitute for the driver's monitoring of traffic conditions. The driver must remain alert at all times and maintain control of the vehicle.
- ◆ The Rear Cross-Traffic Alert system cannot detect objects behind the vehicle through other vehicles or obstacles.
- ◆ In certain circumstances, the system may not trigger an alert in time.
- ◆ If the vehicle is reversing too quickly, the system may not function correctly.
- ◆ If the ESC system malfunctions, this system may not operate correctly.

Note:

- ◆ If the audible alert for the Rear Cross-Traffic Alert system is triggered, the RPA sensor alert will be suppressed. When the alert ends, the RPA sensor alert will resume.
- ◆ False alarms are temporary; the system will automatically correct them.

Lane Departure Warning System

The Lane Departure Warning System uses a camera mounted on the vehicle's windscreen to detect lane markings on the road. Once it detects that the vehicle is showing signs of deviating from its lane, the system will issue a warning or correct the steering via the Electric Power Steering (EPS) system to assist the driver in keeping the vehicle within the lane.

Enabling and Disabling

When the vehicle is started, the Lane Departure Warning System automatically activates the warning and steering functions by default. The Lane Departure Warning System can be enabled or disabled via the central control screen.

- ◇ When the Lane Departure Warning system is switched on but the function cannot be activated, the Lane Departure Warning standby indicator  on the instrument panel will illuminate.
- ◇ When the Lane Departure Assistance system is switched on and the function is ready to be activated, the Lane Departure Assistance Ready indicator  on the instrument panel will illuminate.
- ◇ When the Lane Departure Warning system is switched off, the Lane Departure Warning system off indicator  on the instrument panel will illuminate.
- ◇ If the Lane Departure Warning system malfunctions, the Lane Departure Warning fault indicator  on the instrument panel will illuminate.

Selecting the Lane Departure Warning mode

After activating the Lane Departure Warning system, select the Lane Departure Warning mode as 'Warning' or 'Warning + Steering' on the central control screen.

- ◇ When 'Warning' is selected and the Lane Departure Warning system is activated, the corresponding lane markings will be displayed in red on the

instrument panel, accompanied by an audible warning.

- ◇ When "Warning + Steering" is selected and the Lane Departure Warning system is active, if the system provides steering correction only, the corresponding lane markings will be displayed in blue on the instrument panel. If the system performs both steering correction and an audible alert, the corresponding lane markings will be displayed in red on the instrument panel, accompanied by an audible alert.

Selecting Sensitivity

Once the Lane Departure Warning system is activated, you can select one of three sensitivity levels – 'Low', 'Medium' or 'High' – on the central control screen to adjust when the warning is triggered.

- ◇ Low: Under the same conditions, the warning is triggered later than with the standard sensitivity setting.
- ◇ Medium: Standard sensitivity.
- ◇ High: Under the same conditions, the warning is triggered earlier than with standard sensitivity.

Operating Conditions

Once the Lane Departure Warning system is activated, it will engage when the following conditions are met.

- ◇ The speed displayed on the instrument panel is between 37.3 miles per hour and 80.8 miles per hour (State I) / 93.2 miles per hour (State II).
- ◇ The system detects at least one valid lane marking.

Operating Mode

When the Lane Departure Warning system is activated, if the vehicle deviates from its lane, the system will issue a warning or apply corrective action depending on the selected Lane Departure Warning mode. When the Lane Departure Warning system is active, the system will not issue a warning or apply corrective action if the vehicle departs from its lane under the following circumstances:

- ◇ Applying the brake pedal with considerable force to slow down.

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- ◇ The indicator on the relevant side is activated.
- ◇ Switch on the hazard warning lights.
- ◇ Turn the steering wheel sharply.
- ◇ The time elapsed since the last warning or steering correction is too short.
- ◇ The vehicle is continuing to drive within the lane markings or is driving very close to them.
- ◇ The system prompts the driver to take control.

Hands-on-steering reminder

When the Lane Departure Warning system detects that the driver's hands have been off the steering wheel for an extended period, the system will issue a reminder stating 'Please hold the steering wheel'. The instrument panel will display the message 'Please turn the steering wheel gently', accompanied by a beep. (The system may mistakenly interpret the driver's hands resting lightly on the steering wheel as 'hands off' the steering wheel.)

When the system issues the "Please hold the steering wheel" reminder, please take control of the vehicle as prompted to ensure driving safety.

System Limitations

In circumstances including, but not limited to, the following, the Lane Departure Warning system may not function correctly (for example, the warning or steering intervention triggered may not meet the driver's expectations), or may not operate at all:

- ◇ Situations where sensor detection is restricted.
 - Direct sunlight causing excessive heat around the intelligent forward-view camera.
 - Circumstances where the camera's detection is restricted, such as a change in mounting position, a dirty, damaged or misted windscreen, obstructions in the camera's field of view, and water spray or dust kicked up by the vehicle ahead.
 - Situations where radar detection is restricted, such as a change in the

installation position or the radar being obstructed.

- Adverse weather conditions, such as heavy rain, heavy snow, sandstorms, thick fog, smog and blowing sand.
- Scenarios involving sudden changes in light intensity, such as direct sunlight, oncoming vehicle headlights, reflections from standing water on the road, and when entering or exiting tunnels.
- Situations with poor lighting conditions, such as at dawn, dusk, in dark tunnels, and on roads without street lighting at night.
- ◇ Complex road conditions.
 - Situations where both new and old lane markings are present.
 - Scenarios where there are no lane markings, or where lane markings are worn, obscured, overlapping, or of a non-standard colour; for example, junctions, forks and merges where there are no lane markings.
 - Situations where lanes are excessively wide or narrow.
 - Road conditions where vehicles are travelling at high speed through sharp bends.
 - Situations where the longitudinal or transverse gradient of the road is excessive.
 - Situations where the number of lanes in the vehicle's travel area increases or decreases.
 - Situations where the direction of the lane markings ahead changes abruptly, such as where lanes merge, or where the lane width suddenly increases or decreases.
 - Situations where markings or objects on the road resemble lane markings and impair perception and recognition, such as skid marks, road joints, or road guidance markings; or the shadows cast by central reservations, road barriers,

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flyovers or other objects near the lane markings.

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- In heavy traffic, situations where the distance to the vehicle ahead is too close, or where the vehicle ahead is straddling the line and obscuring the lane markings.
- Situations where the vehicle sways violently due to uneven road surfaces.
- Situations where the vehicle's handling becomes unstable due to slippery, icy or waterlogged road surfaces, or crosswinds.
- ◇ Other circumstances that may affect the system's control performance.
 - Vehicle overloading.
 - Inadequate vehicle maintenance, such as excessive wear on brakes or tyres, abnormal tyre pressure or incorrect wheel alignment.
 - Modifications made by the driver to the vehicle, such as replacing the steering box, ESC and other components related to driving performance, or applying paint to the front bumper, resulting in reduced performance of the front radar.

Warning:

- ◆ The Lane Departure Warning System is a driver assistance system only; it cannot actively control lane changes or keep the vehicle within its lane. It is the driver's responsibility to remain constantly aware of road conditions and to actively control the vehicle. Please ensure you always keep your hands on the steering wheel and actively control the vehicle.
- ◆ Incorrect or negligent use of the Lane Departure Warning System may result in an accident. Do not rely on the Lane Departure Warning System, and do not use it to engage in dangerous driving.
- ◆ The Lane Departure Warning System may not always recognise lane markings. Due to factors such as adverse weather conditions, insufficient night-time lighting,

standing water or snow on the road surface, damaged or faded lane markings, or shadows cast on the road surface, the system may fail to detect or misinterpret lane markings. Drivers must therefore remain fully attentive to the road and traffic conditions and drive with caution.

- ◆ Please ensure the camera is not subjected to severe impacts, moisture or high temperatures. Do not dismantle or install components yourself. Do not place reflective objects on the dashboard; otherwise, this may not only cause glare for the driver but may also reflect light into the camera's detection range, affecting the system's normal operation.
- ◆ This system provides only limited steering assistance and therefore cannot guarantee that the vehicle will be guided back into its lane in all circumstances.
- ◆ Noises inside or outside the vehicle may prevent you from hearing the warning beep; therefore, there is no guarantee that you will receive alerts from the Lane Departure Warning system in all circumstances.
- ◆ When the Lane Departure Warning system detects that the driver's hands have been off the steering wheel for an extended period, or that the vehicle has inadvertently strayed from its lane, the system will issue a warning or intervene with the steering to assist in correcting the deviation. Do not panic, do not make sudden steering movements, and do not jerk the steering wheel unnecessarily.
- ◆ When the Lane Departure Warning System intervenes to assist in correcting a deviation, the driver can still turn the steering wheel to control the vehicle. If the driver considers the corrective torque applied by the system to be inappropriate, they may take control of the vehicle at any time in accordance with their own

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intentions.

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Warning (continued):

- ◆ If the Traction Control System (TCS) or ESC is manually deactivated, the Lane Departure Warning System will also be deactivated.

Note:

- ◆ Do not apply window film or any non-compliant coatings to the windscreen. Any external objects obstructing the camera's field of view may interfere with the system's normal operation.

Note:

- ◆ If the system detects valid lane markings on only one side, this function may still be activated, but will only provide warnings or lane-keeping assistance for that side.

conditions are met, it will activate the function based on the driver's behaviour and the vehicle's status.

- ◇ The speed displayed on the instrument panel is between 37.3 miles per hour and 80.8 miles per hour (State I) / 93.2 miles per hour (State II).
- ◇ The system detects that the vehicle is deviating from the designated lane.
- ◇ The system detects that the vehicle has deviated from its lane and that there is a risk of collision with oncoming or same-direction vehicles in the adjacent lane.
- ◇ The system detects that the vehicle has strayed from the lane markings on one side.

When the Emergency Lane Keeping function is activated, the corresponding lane marking on the instrument panel is highlighted in red, whilst a text prompt stating 'Emergency steering in progress' appears and an audible alert sounds.

Emergency Lane Keeping (ELK)

The Emergency Lane Keeping system utilises a camera mounted on the windscreen and millimetre-wave radar embedded in the front and rear bumpers to monitor lane markings and the surrounding traffic in real time. If the system detects a potential lane departure and a risk of collision with a vehicle in an adjacent lane, it will intervene by steering and issuing a warning to keep the vehicle within its current lane.

Enabling and Disabling

The Emergency Lane Keeping system is automatically activated by default when the vehicle is started. The Emergency Lane Keeping System can be enabled or disabled via the central control screen.

If the Emergency Lane Keeping System malfunctions, the Lane Departure Warning indicator light MIL  on the instrument panel will illuminate.

Operating Mode

Once the Emergency Lane Keeping System is activated, it enters standby mode. When the system detects that the following

The system will not be triggered in the following circumstances:

- ◇ Applying the brake pedal with considerable force to slow down.
- ◇ Switch on the hazard warning lights.
- ◇ Turn the steering wheel sharply.
- ◇ The vehicle is continuing to drive within the lane markings or is driving very close to them.
- ◇ When the system prompts the driver to take control of the steering wheel but the driver fails to do so for an extended period.

Hands-on-steering reminder

When the Emergency Lane Keeping System detects that the driver's hands have been off the steering wheel for an extended period, the system will issue a takeover prompt; the instrument panel will display the message 'Please turn the steering wheel slightly', accompanied by a beep. (The system may mistakenly interpret the driver's hands resting lightly on the steering wheel as 'hands off' the steering wheel.)

When the system issues the "Please hold the steering wheel" reminder, please take control of the vehicle as prompted to ensure driving safety.

System Limitations

In circumstances including, but not limited to, the following, the Emergency Lane Keeping System may not function correctly (for example, it may trigger alerts or steering actions that do not match the driver's expectations), or it may fail to function at all:

- ◇ Situations where sensor detection is restricted.
 - Circumstances where the camera's detection is restricted, such as a change in mounting position, a dirty, damaged or misted windscreen, obstructions in the camera's field of view, and water spray or dust kicked up by the vehicle ahead.
 - Situations where radar detection is restricted, such as a change in the installation position or the radar being obstructed.
 - Adverse weather conditions, such

as heavy rain, heavy snow, sandstorms, thick fog, smog and blowing sand.

- Scenarios involving sudden changes in light intensity, such as direct sunlight, oncoming vehicle headlights, reflections from standing water on the road, and when entering or exiting tunnels.
- Situations with poor lighting conditions, such as at dawn, dusk, in dark tunnels, and on roads without street lighting at night.
- ◇ Complex road conditions.
 - Situations where both new and old lane markings are present.
 - Scenarios where there are no lane markings, or where lane markings are worn, obscured, overlapping, or of a non-standard colour; for example, junctions, forks and merges where there are no lane markings.
 - Situations where lanes are excessively wide or narrow.
 - Road conditions where vehicles are travelling at high speed through sharp bends.
 - Situations where the longitudinal or transverse gradient of the road is excessive.
 - Situations where the number of lanes in the vehicle's travel area increases or decreases.
 - Situations where the direction of the lane markings ahead changes abruptly, such as where lanes merge, or where the lane width suddenly increases or decreases.
 - Scenarios where markings or objects on the road resemble lane markings, thereby affecting the system's perception and recognition, such as tyre tracks, road joints, road markings, etc.; or the shadows cast by central reservations, road barriers, flyovers or other objects near the lane markings.

- In heavy traffic, situations where the distance to the vehicle ahead is too close, or where the vehicle ahead is straddling the line and obscuring the lane markings.
 - Situations where the vehicle sways violently due to uneven road surfaces.
 - Situations where the vehicle's handling becomes unstable due to slippery, icy or waterlogged road surfaces, or crosswinds.
- ◇ Other circumstances that may affect the system's control performance.
- Vehicle overloading.
 - Inadequate vehicle maintenance, such as excessive wear on brakes or tyres, abnormal tyre pressure or incorrect wheel alignment.
 - Modifications made by the driver to the vehicle, such as replacing the steering box, ESC and other components related to driving performance, or applying paint to the front bumper, resulting in reduced performance of the front radar.

Warning:

- ◆ The Emergency Lane Keeping System is a driver assistance system only and is not a substitute for the driver's monitoring of traffic conditions. The driver must remain alert to their surroundings at all times and bears full responsibility for driving safety.
- ◆ The driver must always keep their hands on the steering wheel and actively control the vehicle.
- ◆ The Lane Departure Warning System may not function correctly when road conditions do not meet its operational requirements.
- ◆ If the Traction Control System (TCS) or Electronic Stability Control (ESC) is manually deactivated, the Emergency Lane Keeping System will also be deactivated.

Note:

- ◆ When the system intervenes to provide steering assistance, the driver can still turn the steering wheel to control the vehicle. If the driver considers the corrective torque applied by the system to be inappropriate, they may take control of the vehicle at any time in accordance with their own intentions.

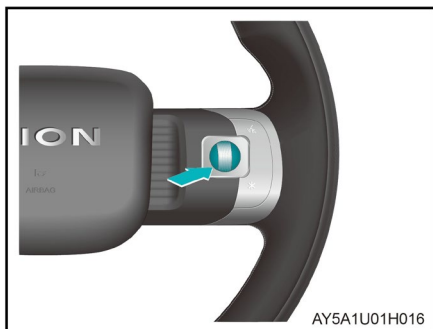
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Adaptive Cruise Control (ACC)

Adaptive Cruise Control (ACC) uses millimetre-wave radar, a camera and other sensors mounted at the front of the vehicle to detect the relative distance and speed between your vehicle and the vehicle ahead in the same lane, thereby automatically controlling your vehicle to follow the path of the vehicle ahead.

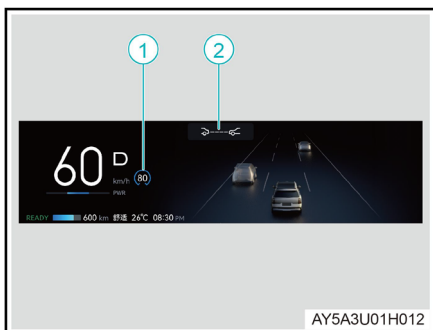
- ◇ When there is no vehicle ahead, ACC will control the vehicle to cruise at the set target speed.
- ◇ When there is a vehicle ahead, the system will automatically control the vehicle's cruising speed based on your vehicle's speed, the speed of the vehicle ahead and the preset following distance.

Introduction to the ACC button



- ◇ Scroll up and down: Adjust the cruising speed.
- ◇ Swipe left or right: Adjust the following distance.

Interface Guide



- ① Set cruise speed
- ② Set following distance

Activating ACC

With the gear selector in 'D' mode, move the steering column gear lever once towards the 'D' position. The corresponding indicator light on the instrument panel will turn blue, and the vehicle will enter ACC mode; the current speed will be set as the cruise control speed.

Increasing the cruise speed

Rotate the scroll wheel on the right-hand side of the steering wheel upwards to increase the cruise speed.

The cruise control speed must not exceed 80.8 miles. (May vary depending on the vehicle specification)

Reducing the cruise speed

Scroll down on the scroll wheel on the right-hand side of the steering wheel to reduce the cruise control speed.

The minimum speed setting for cruise control is 9.3 miles per hour..

Adjusting the ACC following distance

When ACC is activated, the default following distance is set to 'AUTO' mode. Turn the scroll wheel on the right-hand side of the steering wheel left or right to adjust the following distance. The following distance is displayed on the instrument cluster; it is at its maximum when set to Level 4. When set to 'Auto' mode, the system will automatically adjust the following distance to Level 4 if it detects excessive longitudinal gradients, tight bends, adverse weather conditions or special objects ahead.

Follow-to-Stop and Resume

Whilst using ACC cruise control, if the vehicle ahead slows down and comes to a stop, your vehicle will also automatically slow down until it comes to a standstill. Depending on how long the vehicle ahead has been stationary, once it has moved off, this vehicle's ACC system will enter one of the following three states:

- ◇ If the vehicle ahead has been stationary for a short period, a pop-up window will appear displaying 'Cruise Standby'. At this point, if the vehicle ahead drives off, the system will automatically resume ACC cruise control.
- ◇ If the vehicle ahead has been stationary for a longer period, a pop-up window will display "Cruise Standby". In this situation, if the vehicle ahead drives off, the instrument panel will prompt the driver to press the accelerator pedal to resume ACC cruise control.
- ◇ When there is a risk, such as an obstacle being too close to the vehicle, if the vehicle ahead moves off—regardless of how long it has been stationary—the instrument panel will prompt the driver to press the accelerator pedal to resume ACC cruise control.

Exiting ACC

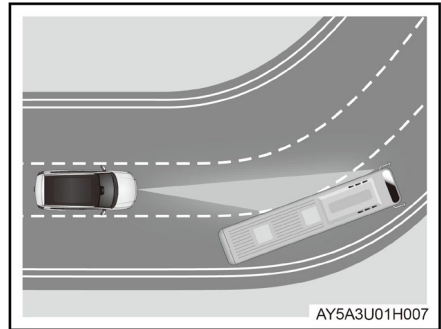
When ACC is active, pressing the brake pedal or moving the column-mounted gear lever to the 'R' position once will cause the vehicle to exit cruise control mode.

System Limitations

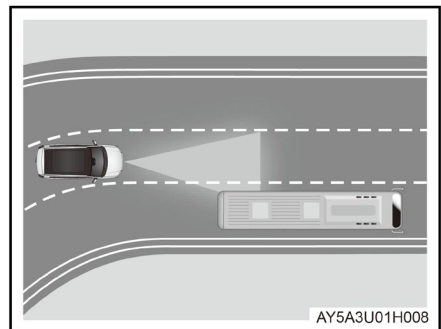
ACC operates in accordance with the laws of physics and is subject to certain system limitations. In certain driving conditions, the driver may perceive a delay in ACC's response or find that the vehicle cannot be controlled as expected; therefore, the driver must be prepared to take control of the vehicle at all times. The following conditions may affect the radar sensor's performance; drivers must exercise particular caution when encountering them:

- ◇ Slow down and come to a stop. If the

vehicle ahead brakes suddenly, ACC will also slow down accordingly, but may not be able to prevent a collision. The driver must actively apply the brakes to avoid a rear-end collision.

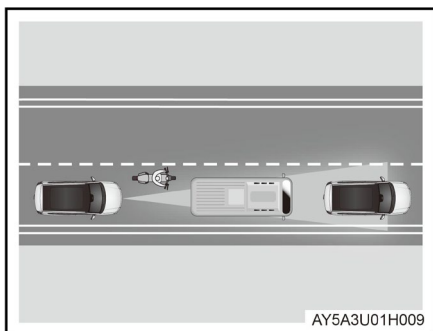


- ◇ Driving through a bend. When negotiating a bend, the sensors may fail to detect the vehicle ahead, or may react to vehicles in adjacent lanes. In such circumstances, ACC may fail to respond to the vehicle ahead or may apply the brakes unnecessarily; therefore, the driver must maintain full control of the vehicle.

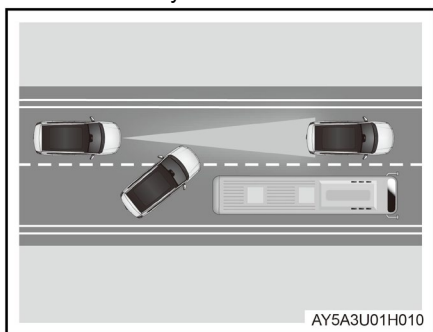


- ◇ Exiting a bend. When exiting a long bend, as the system calculates the driving lane in advance, the radar sensor may react to vehicles in the adjacent lane and apply the brakes. Pressing the accelerator pedal will interrupt this braking process.

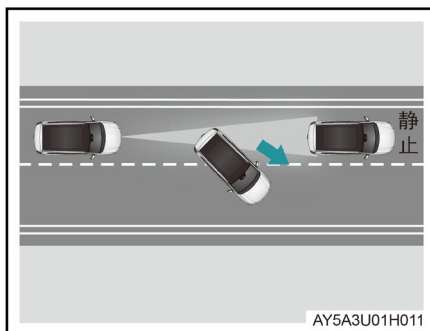
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- ◇ There is a narrow vehicle or a vehicle travelling in a 'Z' pattern ahead. If there is a narrow vehicle ahead, or a vehicle travelling to the left or right, it will only be detected once it enters the sensor's detection range. The system cannot detect vehicles outside the sensor's detection range. The ACC system may have difficulty recognising narrow vehicles such as motorbikes. Furthermore, the ACC may not be able to accurately calculate the distance to modified vehicles or vehicles carrying non-standard loads; therefore, the driver must be prepared to take control of the vehicle at any time.



- ◇ When other vehicles change lanes. When a vehicle from an adjacent lane merges into your lane, the sensors may not detect it until it enters the detection range, which may result in a delay in the ACC's response.



- ◇ If the target vehicle ahead suddenly changes lanes or leaves its current lane to avoid a stationary or slow-moving vehicle, the sensors and brake actuators may react slowly, resulting in a delayed braking response.
- ◇ Factors that may cause a decline in sensor performance:
 - Driving in heavy rain, dense fog, snow, icy or muddy road conditions.
 - Driving in cold temperatures or at high altitudes. (This is due to the windscreen becoming misted or frosted as a result of temperature differences or frost, thereby obstructing the camera.)

If the radar sensor's functionality is affected by the above conditions, a text warning will appear on the instrument panel. In this case, both the Adaptive Cruise Control (ACC) and the Forward Collision Warning (FCW) systems will be unavailable.

- ◇ ACC should not be used in heavy traffic or in conditions of poor visibility (e.g. at night, in backlight, in rain, snow or heavy fog).
- ◇ The ACC system may not apply the brakes in response to pedestrians, animals, narrow vehicles (such as bicycles, motorbikes or electric scooters), low-loaders, or vehicles and lorries travelling at low speeds or at a standstill. The driver should remain alert and be prepared at all times to take full control of the vehicle.

Warning:

- ◆ ACC is not a safety system, obstacle detector, collision warning system or collision avoidance system, but rather a comfort system. The driver must always maintain control of the vehicle and bear full responsibility for it.
- ◆ Please ensure you use the ACC system with caution, taking into account the prevailing visibility, weather conditions, road conditions and traffic conditions. The driver must always maintain control of the vehicle and bear full responsibility for its speed and the distance to other vehicles.
- ◆ The ACC system is no substitute for the driver's attention, judgement and decision-making. The driver must always be responsible for ensuring the vehicle is driven safely at an appropriate speed and maintains a suitable distance from other vehicles.
- ◆ The ACC function cannot cover all driving scenarios, traffic conditions, weather and road conditions.
- ◆ The ACC function is intended solely as a driver assistance feature. Even when this function is enabled, it is no substitute for your attention and judgement. It is the driver's responsibility to maintain a safe speed and following distance; if ACC is unable to maintain an appropriate speed or a safe distance from the vehicle ahead, you must intervene promptly.
- ◆ ACC takeover alerts only apply to vehicles detected by the sensors; therefore, the system may not issue an alert, or there may be a delay in the alert. Do not wait for an alert to sound; apply the brakes promptly when the situation requires it.
- ◆ Do not use ACC in urban areas, on congested roads, on winding roads, or in poor road conditions (such as ice, heavy fog, gravel surfaces, heavy rain and situations where aquaplaning may

occur).

- ◆ ACC is not a collision avoidance system. If the vehicle is approaching the vehicle ahead and is travelling at a higher speed than it, ACC braking may no longer ensure safety. In the event of a potential collision, the driver must press the brake pedal to slow down.
- ◆ Do not activate ACC when driving on unpaved roads or dirt tracks. Only activate ACC on flat, paved surfaces (such as tarmac and concrete roads).
- ◆ ACC will not respond, or will provide only a limited response, in the following situations:
 - There is a significant difference in speed between your vehicle and the one ahead.
 - When driving in different lanes, changing lanes, or navigating bends with a tight radius.
 - Pedestrians, animals, cyclists, stationary vehicles or unexpected obstacles.
 - When approaching stationary obstacles, such as a broken-down vehicle.
 - When a vehicle in the same lane is approaching your vehicle.
 - Vehicles, bicycles, pedestrians and other people travelling in the opposite direction.
 - Stationary obstacles, such as traffic cones and water barriers.
 - Complex traffic conditions.
 - Oncoming vehicles or vehicles crossing the road.
 - Low-loaders, lorries or vehicles with irregular or non-standard features.

Warning (continued):

- ◆ Roadside obstacles such as metal objects (e.g. rails or metal sheets), concrete walls, dense vegetation and fences, as well as environments such as high-voltage power lines, viaducts, toll booths and tunnels, may interfere with the normal operation of the radar sensors, resulting in the ACC system failing to activate or triggering incorrectly. Drivers must exercise extreme caution and be prepared at all times to take full control of the vehicle.
- ◆ Rapid lateral movements by vehicles in adjacent lanes or driving too closely behind the vehicle in front may cause the ACC system to misidentify targets, thereby triggering the vehicle's brakes and prompting the driver to take control.
- ◆ Please pay close attention to traffic conditions at all times and react accordingly. Do not wait for the system to detect a target or initiate braking; apply the brakes manually if necessary.
- ◆ The ACC system will not react to pedestrians, animals or vehicles crossing transversely or approaching from the same lane.
- ◆ When approaching or passing junctions, speed bumps, steep gradients, pedestrian crossings or when changing lanes, as well as at motorway entrances and exits, slip roads or roadworks, you must deactivate the ACC system and take full manual control of the vehicle to avoid traffic accidents caused by the vehicle automatically accelerating to the set speed in these situations.
- ◆ The ACC system may automatically resume after a brief stop or following confirmation by the driver. During this time, the driver must ensure that there are no obstacles or other road users, such as pedestrians or cyclists, directly in front of the vehicle.

- ◆ ACC may not respond to vehicles ahead that are stationary or travelling at near-stationary speeds. Even for moving vehicles that are recognised and selected as targets by ACC, the system provides only limited assistance with following the vehicle until it comes to a stop. During this process, the driver must be prepared at all times to take control of the vehicle to prevent an accident.
- ◆ ACC can only apply limited braking force and is not capable of emergency braking.
- ◆ When the vehicle is in a drivable state and the gear is in 'D', activating ACC will cause a stationary vehicle to start moving; therefore, caution must be exercised.
- ◆ Once the vehicle transitions from a stationary state to ACC control, its speed may increase suddenly. Please ensure the area around the vehicle is clear to avoid accidents.

Note:

- ◆ When using ACC, if the instrument panel displays 'ADiGO Cruise Assist Function Restricted', this indicates a fault in the intelligent driving system. We recommend contacting an authorised AION service centre for inspection.
- ◆ Do not strike the radar sensors. If a collision causes the sensors to become misaligned, system performance may be reduced or the system may even shut down, even after repair and calibration.
- ◆ If the surface of the radar sensor or camera is dirty, or covered by rain, snow, ice or mud, ACC may not function properly and the instrument panel will display "Please clean the intelligent driving sensors". Once the dirt has been removed from the sensor surface, the function will return to normal.

Open the boot lid

Precautions (continued):

- ◆ Do not spray paint onto the front bumper, as this may impair the performance of the front radar.
- ◆ If ACC is not functioning correctly, please stop using it immediately and contact an authorised AION service centre for inspection.

Note:

- ◆ Once the engine is switched off, the set cruise speed will be cleared.
- ◆ Do not accidentally press the accelerator pedal, as this will prevent the ACC from continuing to apply the brakes to the vehicle. This is because the driver pressing the accelerator pedal to accelerate may result in excessive speed, thereby affecting control over speed and driving distance.
- ◆ When the system automatically applies the brakes to the vehicle after ACC is activated, a sound different from that of manual braking may be heard, or the brake pedal may be pressed down automatically; this is normal. This sound and pedal movement are caused by the operation of the braking system, so there is no need for concern.
- ◆ You can press the accelerator pedal at any time to increase your speed. Once you release the accelerator pedal, the system will adjust the vehicle's speed back to the previously set cruising speed.
- ◆ In addition to deactivating ACC by pressing the brake pedal and moving the column-mounted gear lever once towards the 'R' position, the following actions may also cause ACC to deactivate:
 - operating the EPB button.
 - Opening a door.
 - Unfasten the driver's seatbelt.
 - Shift the gear lever to a position

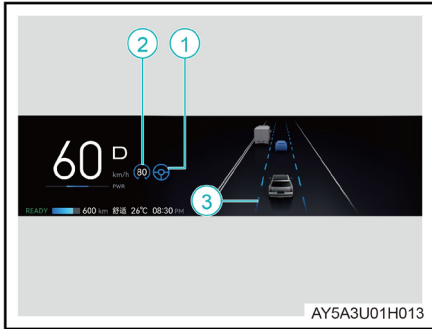
other than drive.

- The ESC system has been activated.
- The vehicle is travelling too fast.
- The windscreen wipers have been in the high-speed setting for some time.
- The sensor is faulty or obstructed.
- Connected system fault

Integrated Cruise Assist System (ICA)

The Integrated Cruise Assist (ICA) system utilises sensors fitted to the vehicle, such as millimetre-wave radar and cameras, to detect the relative distance and speed between the vehicle and the one ahead, as well as the lane markings on the road. It automatically adjusts the distance to the vehicle ahead whilst cruising and keeps the vehicle centred within the lane.

ICA dashboard display



① ICA status display

- When the system determines that the current road conditions, vehicle status and driver behaviour all meet the activation criteria, the system will enter standby mode, and the indicator light  on the instrument panel will illuminate.
- When the system is activated, the indicator light  on the instrument panel illuminates. The system will then provide appropriate lateral and longitudinal assistance based on the driver's behaviour.

② Setting the cruise speed

- When the system meets the activation conditions and the driver has not activated cruise control, the cruise control speed is displayed in grey. Once the driver has activated cruise control, the cruise speed will be displayed in blue.

③ Refer to lane markings

- Once the system is activated, the lane markings will be highlighted on the instrument panel.

Activating ICA

Place the gear selector in 'D' and quickly flick the steering column gear lever towards the 'D' position twice to activate ICA.

Deactivating ICA

Whilst cruising, press the brake pedal or move the steering column gear lever to the 'R' position once to deactivate ICA.

ICA Steering Wheel Release Warning

When ICA is active, if the system detects that the driver's hands have left the steering wheel, it will issue a multi-stage audible and visual warning.

- ◇ The first-level 'hands off the steering wheel' visual warning consists of a pop-up text prompt: 'Please hold the steering wheel firmly'.
- ◇ Level 2 and Level 3 'Hands Off the Wheel' visual alerts consist of a pop-up graphic stating 'Please turn the steering wheel slightly', accompanied by an audible alert (display may vary depending on vehicle configuration).

If the driver fails to respond to the system prompts for an extended period and continues to keep both hands off the steering wheel, ICA's lateral control will be interrupted.

Lateral and Longitudinal Control

Once ICA is activated, the system will keep the vehicle centred in its lane whilst maintaining the set speed or the set distance from the vehicle ahead.

The ICA function may be deactivated or become unavailable in the following circumstances, including but not limited to:

- ◇ Where the road curves too sharply, where lane markings are missing for a prolonged period on both sides, or where the lane is too wide or too narrow.
- ◇ When the indicator is activated. (Conditions under which the function is disabled may vary depending on the vehicle's configuration and function settings.)
- ◇ The driver must apply considerable steering force to the steering wheel.
- ◇ The driver presses the brake pedal.
- ◇ The driver opens the driver's door, the bonnet or the boot lid, or unfastens their seatbelt.
- ◇ The driver shifts the gear lever to a non-drive position.
- ◇ The driver engages the electronic parking brake (EPB) or operates the steering column gear selector to disengage the function.
- ◇ A higher-priority function (such as active safety features like Emergency Lane Keeping) has been triggered.
- ◇ The Anti-lock Braking System (ABS) has been activated.
- ◇ The Traction Control System (TCS) has been activated.
- ◇ The vehicle is deviating significantly from its lane.
- ◇ The vehicle's speed does not comply with the system's design specifications.
- ◇ The windscreen wipers have been operating at high speed for an extended period.
- ◇ The sensor is obstructed.
- ◇ A fault has occurred in the system.

System Limitations

The ICA system has certain limitations. For details regarding the limitations of the ICA

system in terms of longitudinal control, please refer to the relevant section on the Adaptive Cruise Control (ACC) system. Due to incorrect detection of lane markings or a failure to detect them, lateral control may result in abnormal steering behaviour. Including, but not limited to, the following situations, the system's lateral control may still be affected, malfunction or fail to operate even if the function is enabled and displayed as active:

- ◇ Situations where sensor detection is restricted.
 - Situations where camera detection is restricted, such as changes in mounting position, a dirty, damaged or misted windscreen, obstructions within the camera's field of view, and spray or dust kicked up by the vehicle ahead.
 - Situations where radar detection is restricted, such as a change in the installation position or the radar being obstructed.
 - Adverse weather conditions, such as heavy rain, heavy snow, sandstorms, thick fog, smog and blowing sand.
 - Scenarios involving sudden changes in light intensity, such as direct sunlight, oncoming vehicle headlights, reflections from standing water on the road, and when entering or exiting tunnels.
 - Situations with poor lighting conditions, such as at dawn, dusk, in dark tunnels, and on roads without street lighting at night.
- ◇ A target ahead presents a challenging situation.
 - Roadworks infrastructure, such as barrier posts, water barriers and roadblocks.

- Irregular temporary obstacles, such as objects that have fallen onto the carriageway, overturned vehicles and temporarily placed tripods.
 - Vehicles of unusual shapes, such as large lorries carrying bales of hay, concrete mixers and slurry tankers.
 - Animals, pedestrians crossing the road, vehicles parked perpendicular or at an angle, two-wheeled vehicles and other scenarios.
- ◇ Complex road conditions.
- Scenarios where there are no lane markings, or where lane markings are worn, obscured, overlapping, or of a non-standard colour; for example, junctions, forks and merges where there are no lane markings.
 - Situations where lanes are excessively wide or narrow.
 - A scenario in which a vehicle passes through a sharp bend at high speed.
 - Situations where the longitudinal or transverse gradient of the road is excessive.
 - Situations where the number of lanes in the vehicle's travel area increases or decreases.
 - Situations where markings or objects on the road resemble lane markings and impair perception and recognition, such as skid marks, road joints, or road guidance markings; or the shadows cast by central reservations, road barriers, flyovers or other objects near the lane markings.
 - Situations where the distance to the vehicle ahead is too close, or where the vehicle ahead has crossed the lane markings and is obstructing the lane.
 - Situations where the vehicle sways violently due to uneven road surfaces.
 - Situations where the vehicle's stability is compromised due to slippery or icy road surfaces, slippery or waterlogged conditions, crosswinds, or other similar causes.
 - Situations where the vehicle ahead suddenly changes its driving behaviour, such as sudden acceleration or sudden deceleration.
- A situation where a vehicle to the front and to the side suddenly cuts in front of your vehicle within a short distance, or where your vehicle suddenly cuts in behind a vehicle to the front and to the side within a short distance.
 - A situation where your vehicle is travelling at high speed towards a stationary or slow-moving target ahead.
- ◇ Other circumstances that may affect the system's control performance.
- Vehicle overloading.
 - Inadequate vehicle maintenance, such as excessive wear on brakes or tyres, abnormal tyre pressure or incorrect wheel alignment.
 - The driver has modified the vehicle, for example by replacing the steering mechanism, ESC or other components related to vehicle operation, or by applying paint to the front bumper, resulting in a reduction in the performance of the forward-facing radar.
- Warning:** 

 - ◆ The Integrated Cruise Assist system is designed solely as a driver assistance feature and cannot cope with all road, traffic and weather conditions. The driver remains fully responsible for driving at all times and should always pay attention to road conditions and actively control the vehicle.
 - ◆ The driver must always keep their hands on the steering wheel and actively control the vehicle. The driver must intervene promptly when the ICA system is unable to provide adequate steering assistance or maintain an appropriate following distance.
 - ◆ Incorrect use or negligent operation of the ICA system may result in an accident; therefore, even when using the Integrated Cruise Assist system, the driver must always maintain control of the vehicle, keep an appropriate speed and following distance, and ensure the vehicle is travelling correctly within its lane.

Warning (continued):

- ◆ The ICA system is not a collision avoidance system. The driver must intervene when the system fails to provide appropriate control.
- ◆ Do not use the Integrated Cruise Assist system on urban roads, at junctions, on roads with standing water or snow, in adverse weather conditions, on mountain roads, on undulating roads, or at motorway entrances and exits.
- ◆ The ICA system cannot always recognise lane markings. In certain circumstances, the system may fail to detect or misidentify lane markings. Consequently, the ICA system may fail to provide lateral assistance when required, or may erroneously provide unnecessary lateral assistance.
- ◆ The ICA system can only utilise the limited capabilities of the vehicle's steering system and is therefore unable to cover all driving situations. The driver must always keep both hands on the steering wheel and drive with caution. When cornering at high speed, please ensure you hold the steering wheel firmly or reduce your speed appropriately.
- ◆ The ICA system cannot brake for pedestrians, animals, foreign objects, low-loaders or oncoming vehicles.
- ◆ The ICA system does not function correctly in all traffic conditions. The lateral assistance function may suddenly become inactive when the curvature of the lane markings is too sharp before a sharp bend, or when driving on a stretch of road without lane markings. Be sure to hold the steering wheel firmly and take active control of the vehicle.
- ◆ When the driver receives a takeover prompt, they should immediately grip the steering wheel firmly. Please do not panic, and do not turn the steering wheel unnecessarily.

Note:

- ◆ When using ICA, a message on the instrument panel stating 'ADiGO Cruise Assist Function Restricted' indicates a fault with the intelligent driving system. We recommend contacting an authorised AION service centre for inspection and repair.

Note:

- ◆ If the driver rests their hands lightly on the steering wheel, the ICA system may mistakenly interpret this as the driver having taken their hands off the steering wheel.
- ◆ If the ICA system is deactivated for any reason, it will automatically resume operation once the operating conditions are met.
- ◆ If the driver judges that the ICA system is failing to control the vehicle correctly, they should grip the steering wheel firmly and take appropriate control. The driver can interrupt the ICA function by operating the steering wheel.
- ◆ When the ICA system is providing steering assistance, the driver can still turn the steering wheel to control the vehicle. If the driver considers the corrective torque applied by the system to be inappropriate, they may take control of the vehicle at any time in accordance with their own intentions.

Intelligent Perception System

The Intelligent Perception System monitors the driver's condition and behavioural characteristics via the on-board camera to provide functions such as fatigue and distraction alerts, thereby enhancing the driving experience.

Once the function is enabled, if the trigger conditions are met and the system detects that the driver is fatigued or distracted, it will provide alerts via audible prompts or text messages on the instrument panel, depending on the severity level.

Enabling/Disabling Fatigue and Distraction Alerts

Go to the Settings page on the central control screen, tap 'ADiGO Intelligent Driving – Driving Alerts', and use the 'Fatigue Alert' or 'Distraction Alert' toggles to enable or disable the relevant functions.

Activating Fatigue and Distraction Alerts

Once this function is enabled, the system will remain in monitoring mode when the vehicle speed meets specific conditions and will issue alerts via voice prompts or pop-up windows.

Alert Types	Behavioural Characteristics	Alert Method	Intervention methods
Fatigue Alerts	Persistent closed eyes, a stiff facial expression, and no obvious physical reaction for a period of time	Dashboard audible alert and text prompt	Set the warning sensitivity to the earliest trigger level and set the sensitivity of the Lane Departure Warning system to the highest level. This setting will remain in effect until the end of the journey.
Driver Distraction Alert	The driver's gaze has strayed from the direction of travel	Dashboard audible alert and text prompt	The warning sensitivity has been set to the earliest trigger level. This setting will remain in effect until the end of the journey, or until the driver demonstrates that they are no longer distracted.

Warning:

- ◆ Even though the vehicle is equipped with an intelligent perception system, you are still responsible for concentrating and driving with caution.

Open the boot lid

Warning (continued):

- ◆ Please take regular breaks as required and do not rely entirely on the system's alerts.
- ◆ Certain specific circumstances may cause the system to issue a warning, even if you do not feel tired, such as closing your eyes for a short period.
- ◆ The system cannot guarantee that it will accurately recognise every driver, and the facial features of some drivers may not be captured accurately.
- ◆ The system cannot determine in all circumstances whether a rest is required.

Note:

- ◆ Please comply with the National Road Traffic Safety Law and relevant implementing regulations; drive safely and never drive whilst fatigued.
- ◆ Please do not use decorative strips to cover the driver's side A-pillar, nor install any other components on it. A precision detection device is embedded within the driver's side A-pillar. Carrying out the above actions may damage this device or prevent the correct detection of the driver's real-time condition.
- ◆ When the Intelligent Perception System detects the driver's face or behaviour, you must remain within the camera's effective range (i.e. the camera must be able to clearly recognise the driver's full facial features and behaviour from the waist upwards). If recognition is not possible due to being outside the effective range, please adjust your position or posture.
- ◆ If the camera is obstructed, the system's performance will be impaired. The system will automatically return to normal operation when any of the following conditions are met.
 - The camera will re-recognise the driver's facial features.
 - Restart the vehicle.

Note:

- ◆ The fatigue and distraction alerts can be configured on the central control screen.
- ◆ The fatigue and distraction alerts are only triggered under specific speed conditions.
- ◆ The Intelligent Perception System does not record or upload any images, videos, audio or other information relating to the driver.
- ◆ The Intelligent Perception System relies on clear facial images; in certain circumstances, system performance may be reduced or false alarms may occur.
 - Interference from direct light sources, such as sunlight or the headlights of oncoming vehicles.
 - At night or in low-light conditions.
 - Failure of facial recognition due to seat adjustment.
 - Adjusting or turning the steering wheel.
 - The camera is obstructed by a foreign object.
 - The driver is wearing sunglasses, a hat, a scarf, a face mask or other items that may interfere with the infrared camera.
 - In certain circumstances, although driving ability may not be affected, the Intelligent Perception System may still alert the driver to take a break based on behavioural factors such as driving style.
- ◆ The Intelligent Perception System is subject to ongoing updates; please refer to the actual vehicle for details.
- ◆ The camera does not record or share images, audio or video.

Open the boot lid

Alcohol interlock interface

An alcohol interlock is a device designed to prevent a vehicle from starting if the driver's blood alcohol concentration exceeds the legal limit. For vehicles fitted with an alcohol interlock, the driver must pass a breath test before the vehicle can be started.

A pre-fitted alcohol interlock interface is located beneath the front passenger dashboard, allowing for the retrofitting of an alcohol interlock.

How to use the alcohol interlock

Operating instructions for vehicles fitted with an alcohol interlock:

1. When the alcohol interlock screen is off, the device can be activated by pressing the brake pedal and selecting a gear.
2. When the alcohol interlock prompts you to take a breath test, the driver should blow into the test port. Once the test has been passed, the vehicle can be started normally within the valid start-up period (30 minutes).

Note:

- ◆ The alcohol interlock is an aftermarket accessory. If you wish to have an alcohol interlock fitted, we recommend contacting an authorised AION service centre.

Driving in fog

When driving in foggy conditions, please read and observe the following guidelines.



Danger:

- ◆ Before setting off, check the vehicle's lighting system; switch on the fog lights, sidelights and dipped headlights, and use the lights to improve visibility in order to avoid road traffic accidents.
- ◆ In dense fog, you should avoid driving wherever possible to prevent road accidents.
- ◆ When driving in fog, do not press or release the accelerator pedal abruptly, and do not brake suddenly or turn the steering wheel sharply. If you need to slow down, first ease off the accelerator pedal gradually, then apply the brake pedal gently several times in succession to control your speed and prevent a rear-end collision.
- ◆ When driving in fog, do not use your full-beam headlights.

Warning:

- ◆ When driving in foggy conditions, you should reduce your speed and, where necessary, sound your horn to alert other pedestrians and vehicles. When you hear another vehicle sounding its horn, you should immediately sound your own horn in response to indicate your vehicle's position.
- ◆ When driving in foggy conditions, you should drive as close to the centre of the road as possible to avoid colliding with vehicles that have pulled over to the side of the road to wait for the fog to clear.

Note:

- ◆ When driving in foggy conditions, please control your speed and comply with the relevant regulations.

Warning:

- ◆ When driving in the rain, do not press or release the accelerator pedal abruptly, and do not brake suddenly or turn the steering wheel sharply. If you need to slow down, first ease off the accelerator pedal gradually, then apply the brake pedal gently several times in succession to control your speed and prevent a rear-end collision.

Warning:

- ◆ When it rains, the road surface becomes slippery, so you should reduce your speed.
- ◆ On overcast days, in the rain or when visibility is reduced due to fog, you should switch on your fog lights and dipped headlights in good time.
- ◆ When it rains, visibility is reduced, the windows are prone to misting up and the road surface becomes slippery; you should therefore drive with caution.
- ◆ When it is raining, you should wipe the exterior wing mirrors promptly to prevent raindrops from accumulating on them and obstructing the driver's view.
- ◆ If the rain becomes too heavy or there is lightning, and it is impossible to continue driving, you must park the vehicle in an area free of standing water to prevent water from entering the vehicle, and switch on the hazard warning lights to alert vehicles behind you.
- ◆ After driving out of a flooded section of road, gently press the brake pedal to check that the brakes are functioning correctly. When the brake pads are wet, braking efficiency is significantly reduced, which can easily lead to accidents.

Driving in the Rain

When driving in the rain, please read and follow the precautions below.

Open the boot lid

Note:

- ◆ Before driving into a flooded section of road, assess the water depth to ensure it does not exceed the lower edge of the vehicle body.
- ◆ When driving through a flooded section of road, do not exceed walking speed.
- ◆ Wash your vehicle as soon as possible after rain to prevent acid rain from corroding the paintwork.

be avoided, please park the vehicle with the front facing away from the sun, or use an aluminium foil sunshade. Furthermore, please raise the windscreen wiper arms to prevent the wiper blades from ageing or warping prematurely.

Driving in hot weather

When driving during the hot season, please read and observe the following guidelines.

Warning:

- ◆ Please do not drive whilst wearing flip-flops or high heels.
- ◆ In summer, as temperatures rise, tyre pressure increases, which can lead to a tyre blowout. Please be mindful of changes in tyre pressure whilst driving.
- ◆ During the hot summer months, you should regularly check the vehicle's wiring for short circuits or wear and tear, ensure connectors are secure, and verify that the battery is functioning correctly to prevent the vehicle from catching fire.

Warning:

- ◆ When parking, please check that there are no hazardous or flammable items around the vehicle.
- ◆ During hot weather, you should avoid leaving your vehicle exposed to direct sunlight for prolonged periods. Furthermore, do not place items such as lighters, scraps of paper, soft toys or perfume on or near the car's dashboard.

Note:

- ◆ If exposure to direct sunlight cannot

Open the boot lid

Driving in cold weather

Precautions for driving in cold weather

When driving in cold weather, please read and observe the following points.

Warning:

- ◆ During the colder months, please ensure you carefully check the vehicle's safety systems before driving, such as the steering, brakes, lights, instrument panel, horn and windscreen wipers.
- ◆ After snowfall in winter, road surfaces become slippery. Please maintain a steady speed and avoid sudden manoeuvres such as rapid acceleration, emergency braking and sharp turns. Accelerate smoothly and keep your speed within the low to medium range.
- ◆ Set off and accelerate gently to prevent the tyres from spinning and the vehicle from skidding.
- ◆ Please check the condition of the battery regularly and ensure that the State of Charge (SOC) is sufficient to meet starting requirements.
- ◆ Please use windscreen washer fluid containing antifreeze, which can be purchased from authorised AION service centres or automotive parts shops.
- ◆ Please keep a selection of spare tools to hand in case of an emergency. We recommend keeping the following emergency equipment to hand: snow chains, an ice scraper, sandbags, a warning beacon and jumper cables.

Note:

- ◆ Please park your vehicle in an area free of snow or standing water to prevent the water from freezing and causing damage to the wheels.
- ◆ Place a wooden board under the tyres to prevent them from being crushed by the weight of the snow.

- ◆ Avoid parking under trees to prevent damage from falling ice.
- ◆ When parking, lift the windscreen wiper arms to prevent the windscreen from freezing over and to avoid the wiper blades tearing or the motor being damaged when used.

Use of snow chains

When driving on adverse road conditions such as snow or ice in winter, you may fit snow chains to the drive wheels.

Warning:

- ◆ Snow chains must be fitted in pairs to the drive wheels.
- ◆ Fit snow chains to the tyres to ensure safe driving in all weather conditions. Please note that vehicle power may be reduced after fitting snow chains. Please drive with caution, even when road conditions are good.
- ◆ When driving, do not exceed the speed limit specified for snow chains, and do not exceed 31 miles per hour; whichever is lower applies. Do not exceed the speed limit, accelerate or decelerate abruptly, or take sharp bends.
- ◆ When slowing down, apply the brake pedal gently. Emergency braking on snow or ice may cause the vehicle to skid, swerve or lose control. Please maintain a safe distance from the vehicle in front, apply the brakes gently, and note that whilst snow chains fitted to the tyres provide some traction, they cannot prevent skidding.
- ◆ Using snow chains that do not meet the specifications will adversely affect the vehicle's performance and safety.

Open the boot lid

Note:

- ◆ Do not use snow chains on dry roads. Remove the snow chains immediately once the road surface is free of ice and snow.

Note:

- ◆ Different countries and regions have different regulations regarding snow chains. Before fitting snow chains, please familiarise yourself with the relevant local regulations.

Automatic Tilting of Exterior Mirrors When Reversing

When reversing, the exterior wing mirrors will automatically tilt downwards to a preset angle to facilitate observation of the surrounding area.

The automatic tilt function for the exterior mirrors can be enabled or disabled via the central control screen.

Once the gear selector is moved out of 'R' (reverse), the exterior mirrors will automatically return to their original position.

Note:

- ◆ The tilt angle of the exterior mirrors can be adjusted via the central control screen.
- ◆ If you reverse too quickly, the exterior mirrors may reset automatically.

RPA Sensor System

The RPA sensor system uses ultrasonic radar sensors fitted to the front and rear bumpers to detect the distance to obstacles, assisting the driver with parking and adjusting the vehicle's position.

How to use the RPA sensor system

Shift the gear lever to 'R' (Reverse) to automatically activate the front and rear RPA sensors. If an obstacle is detected within the detection range, the system will trigger an alarm.

When the gear selector is moved to 'D' or 'N', the front RPA sensors become active, whilst the rear RPA sensors are deactivated. Shift into 'P' (Park); the RPA sensors will switch off automatically.

Enabling and disabling the RPA sensor audible alerts

The RPA sensor audible alerts can be switched on or off via the central control screen.

RPA sensor system fault indication

If the RPA sensor malfunctions, the buzzer will sound for approximately 3 seconds the first time the RPA sensor system is activated to indicate a system fault.

If an RPA sensor fails, a radar fault icon will

appear in the corresponding location on the panoramic view display interface. If any of the front or rear radar sensors fail, the corresponding front or rear RPA sensor will not function.

Warning:

- ◆ The RPA sensor system is not a substitute for the driver's observation of the surrounding environment. The driver should remain alert and reverse safely, adjusting their parking position according to the actual situation.

Open the boot lid

Warning (continued): ⚠

- ◆ Radar sensors have blind spots when detecting obstacles. When reversing, the driver must take care to avoid scrapes or collisions.
- ◆ Please control your speed whilst reversing to avoid danger. If the RPA sensor system emits a continuous audible warning, this indicates that the vehicle is very close to an obstacle; you must stop reversing immediately to prevent an accident.

Note: ⓘ

- ◆ If the reversing speed is too high, the RPA sensor system may not function correctly.
- ◆ When reversing in narrow spaces or on slopes, the radar sensors may detect guardrails, trees or the slope itself; this is normal.
- ◆ The surfaces of certain objects do not reflect the signals emitted by the radar sensors, meaning that the radar sensors may fail to detect such objects or people wearing such clothing.
- ◆ External noise sources may interfere with the radar sensors, preventing them from detecting objects.
- ◆ For precautions regarding the use of the radar sensor, please refer to 'Parking – Parking Assist – 360° Panoramic View System'.

360° Panoramic Monitoring System

The 360° Panoramic View System processes video signals from four panoramic cameras (front, rear, left and right) to display a 360° panoramic view of the vehicle's surroundings on the central control screen, helping the driver to monitor the surrounding environment and reduce blind spots. The system can also predict the vehicle's trajectory, enabling the driver to maintain a comprehensive understanding of

the vehicle's direction of travel, thereby ensuring driving safety.

360° Panoramic Monitoring System Display Interface



- ① 2D panoramic image display area
- ② Function button area
- ③ Single-view/3D panoramic image display area

Note: ⓘ

- ◆ The interface of the 360° panoramic monitoring system varies depending on the vehicle's configuration; Please refer to your actual vehicle.

Activating the 360° panoramic monitoring system

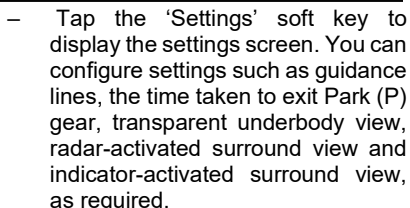
Shift the gear lever to 'R'; The 360° Surround View System will activate automatically.

Tap the 360° Surround View soft key in the status bar at the bottom of the central control screen to activate the 360° Surround View function.

The 360° panoramic monitoring system can be activated via voice control.

The 360° panoramic monitoring function can be configured in the function button area.

- ◇ Panoramic View Switching
 - Tap the '2D/3D/Wide-angle' soft key to switch between panoramic monitoring display modes.
- ◇ Rear-view mirror control switch
 - Tap to control the folding, unfolding and tilting functions of the wing mirrors. For instructions on the exterior mirror tilt function, please refer to 'Parking – Parking Assist – Exterior Mirror Tilt'.
- ◇ Function settings



- ◆ The 360° panoramic monitoring system is not a substitute for the driver's observation of the surrounding environment. The driver should remain alert and park safely in

Note:

- ◆ The surface of the radar sensors must always be kept clean and unobstructed. If the radar sensor is dirty or obstructed, or if the sensor area is covered by rain, ice, snow, mud, etc., functions associated with the radar sensor may not operate correctly, and the instrument panel will display a message indicating that the relevant function has been disabled or that a fault has occurred. Once the dirt has been removed, the functions will return to normal.
- ◆ Do not attach accessories, stick stickers (including transparent ones) or place other objects on the radar sensor, the camera or the surrounding areas, as this may interfere with the normal operation of the system.
- ◆ Do not use aftermarket number plate frames, as this may interfere with the detection range of the front-view camera, front radar and parking sensors, leading to false alarms.
- ◆ If a radar sensor is damaged or misaligned, a warning message will appear on the instrument panel. Please contact an authorised AION service centre immediately for inspection and repair.
- ◆ Do not subject the radar sensors, cameras or the surrounding areas to severe impact. If they are subjected to a severe impact, please contact an authorised AION service centre for inspection and repair.

Open the boot lid

Precautions (continued):

- ◆ If the bumper needs to be repainted due to scratches or a change in colour, please avoid the area where the radar sensors are fitted. A change in paint colour may affect the performance of the radar sensors.
- ◆ When cleaning the surface of the radar sensor, please use a soft, damp cloth to avoid scratching it.
- ◆ The surface of the camera should always be kept clean and unobstructed. When cleaning the camera, use a soft, damp cloth to avoid scratching it.
- ◆ When cleaning the radar sensor with low-pressure water, please maintain a distance of at least 10 centimetres from the sensor.
- ◆ When cleaning the camera with low-pressure water, please maintain a distance of at least 30 centimetres from the camera.
- ◆ Do not clean the camera directly with a high-pressure washer, nor use abrasive or sharp objects to clean it.
- ◆ If water droplets adhere to the surface of the radar sensor, its sensitivity will be reduced. Please wipe away any water droplets on the surface of the radar sensor with a soft cloth to restore its sensitivity.

Note:

- ◆ Once the panoramic view system has been triggered by the radar, if the obstacle moves away and remains out of sight for a certain period of time, the system will automatically deactivate.
- ◆ If the 360° Surround View system is activated whilst the vehicle is in 'R' (Reverse) gear and the vehicle is travelling at high speed when shifting to 'D' (Drive) gear, the 360° Surround View system will switch off immediately.
- ◆ When the vehicle is not in 'R'

(Reverse) gear, simply tap the 'Close' soft key in the top-left corner of the 360° panoramic view screen to exit the 360° panoramic view system.

- ◆ The radar sensors and cameras must be adjusted and calibrated after removing and refitting the radar sensors or their mounting brackets, after removing and refitting the cameras or their mounting brackets, after adjusting the wheel toe, and following a collision.
- ◆ The adjustment and calibration of the radar sensor and camera require specialised tools and equipment. It is recommended that you contact an authorised AION service centre to carry out such work.
- ◆ Repairs to the bodywork or bumpers may cause the radar sensors to become misaligned, thereby affecting their associated functions. We recommend that you contact an authorised AION repairer immediately for inspection and repair.
- ◆ Radar sensors are precision components; you must not remove, install or repair them yourself. The Company accepts no liability under the warranty for damage caused by unauthorised dismantling, fitting or repair.

Electronic Parking Brake (EPB)

Manually applying or releasing the parking brake

When the gear selector is not in the 'P' (Park) position, press the brake pedal and use the quick-access control button on the central control screen, or tap  to access the 'My Vehicle – Chassis – Powertrain' screen, in order to manually engage or release the parking brake.

Automatic engagement and release of the parking brake

Fasten your seatbelt, close all doors, and shift the gear selector from 'P' to any position other than 'P'; the electronic parking brake (EPB) will automatically disengage, and the dashboard indicator light  will go out.

With your seatbelt fastened, all doors closed and the gear selector in 'D' or 'R' gear, press the accelerator pedal whilst the electronic parking brake (EPB) is engaged; the electronic parking brake (EPB) will automatically disengage, and the dashboard indicator light  will go out.

Once the vehicle has come to a complete stop, move the gear lever from any position other than 'P' to 'P'; the Electronic Parking Brake (EPB) will engage automatically, and the dashboard indicator light  will illuminate.

Activating Dynamic Emergency Braking

If the service brakes fail whilst the vehicle is in motion, please try holding down the 'P' button to apply the emergency brakes.

Towing mode

Activating Towing Mode

- ◇ Shift the gear selector to 'N' (neutral), release the electronic parking brake (EPB), press the brake pedal, then enter towing mode via the centre display.

Exiting Towing Mode

- ◇ Exit Towing Mode via the centre display.

Warning:

- ◆ Do not use the electronic parking brake (EPB) to slow down whilst driving. As the parking brake only applies braking force to the rear wheels, using it in this way may result in a road traffic accident.
- ◆ You must engage the electronic parking brake (EPB) when parking.
- ◆ Do not use the dynamic emergency braking function unless absolutely necessary, as this may lead to a road traffic accident and results in a longer braking distance than when using the brake pedal, which may shorten the service life of the parking brake system.

Note:

- ◆ If the vehicle's battery charge is too low, the system may be unable to release the electronic parking brake (EPB). If possible, use jumper cables to jump-start the vehicle, then release the parking brake. We recommend contacting an authorised AION service centre for assistance.
- ◆ If the vehicle continues to roll after applying the electronic parking brake (EPB) on a slope, press the brake pedal, drive the vehicle to a flat area and stop safely, then contact an authorised AION service centre immediately for inspection and repair.
- ◆ If any of the following situations occur, please try repeatedly engaging and releasing the electronic parking brake (EPB). If the problem persists, we recommend contacting an authorised AION service centre for inspection and repair.
 - If the EPB status indicator  on the instrument panel continues to flash, this indicates a fault in the EPB system.
 - If the EPB status indicator  on

Open the boot lid

the instrument panel illuminates when the EPB is not engaged, this indicates a fault in the EPB system.

Note:

- If the EPB MIL  on the instrument panel illuminates, this indicates that a fault has been detected in the EPB system and that EPB performance has deteriorated.

Note:

- ◆ When the gear selector is in 'P' (Park), the EPB cannot be disengaged and a warning message will be displayed on the instrument panel.
- ◆ If the 'P' button is pressed whilst the vehicle is in motion, a warning message will appear on the instrument panel, accompanied by a buzzer alarm.
- ◆ When engaging or releasing the electronic parking brake (EPB), a motor operating noise may be heard; this is normal.
- ◆ If the EPB has not been used for a prolonged period, the system will perform a self-test, during which a motor operating noise may be heard; this is normal.
- ◆ The EPB selects different braking strategies depending on the gradient. The EPB is capable of holding the vehicle on gradients of up to 30 per cent. If you park on a gradient steeper than 30 per cent, there is a risk that the vehicle may roll backwards. If the vehicle begins to roll backwards, the EPB will re-engage and apply the brakes; this is normal behaviour.
- ◆ Once engaged, the EPB can hold the vehicle stationary on a 30 per cent gradient for 5 minutes. If the vehicle begins to roll backwards within 5 minutes, the EPB will automatically lock again.
- ◆ If the central control screen is jammed and cannot be used, press the brake pedal and hold down the 'P' button (for more than 10 seconds) to exit towing mode.

Open the boot lid

Close window

Use the electric window control button on the front right door to close the window

Before getting out of the vehicle, ensure that all windows are closed. If the windows are not closed, use the power window control button on the front right door to close all windows.

Windows close automatically when the vehicle is locked

Once the 'Automatically close windows when locking the car' function has been enabled on the central control screen, all windows will close automatically when you leave the vehicle with all keys and lock the car.

Warning:

- ◆ When closing the window from the driver's door, please ensure that no part of a child's or any other passenger's body is trapped.
- ◆ The anti-pinch function may not operate when the window is about to close completely.

Note:

- ◆ Do not use the electric window control button on the front right door and the electric window control buttons on the other passenger doors to operate the same window in opposite directions, as this may cause the electric windows to stop working.

Headlight delay function

The 'headlamp delay' function provides illumination when you park at night or return home.

Activate the headlamp delay function on the central control screen. When the light switch is in the 'AUTO' position and the dipped headlights are switched on automatically, the dipped headlights will remain on for a short time after you have exited the vehicle or switched off the ignition, before switching off. (Non-European models)

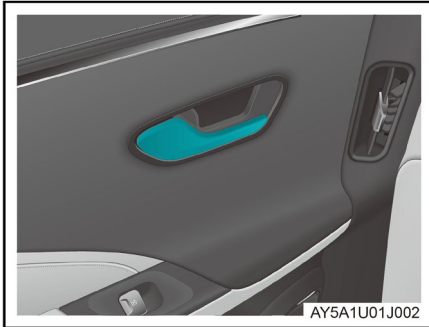
Activate the headlamp delay function on the central control screen. When the dipped headlights are on, they will remain illuminated for a short time after the engine is switched off, before switching off. (European models)

Open the boot lid

Unlocking the doors from inside the vehicle



When the doors are locked, pull the inside handle of the front door to unlock it.



When the doors are locked, pull the inside handle of the rear door to unlock that door.

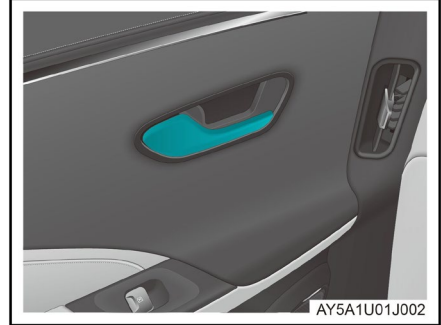
Note:

- ◆ When the vehicle is stationary and in 'READY' mode, shifting the gear lever to 'P' will automatically unlock the doors. (This function can be enabled or disabled via the central control screen)

Opening the doors from inside the vehicle



Once the doors are unlocked, pull the interior handle on the front door to open it.



Once the doors are unlocked, pull the interior handle on the rear doors to open them.

Warning:

- ◆ Before opening the door, please check for other vehicles or pedestrians outside the car to avoid a collision when opening the door.
- ◆ When opening or closing the doors, you must check the surroundings of the vehicle, such as whether it is parked on a slope, whether there is sufficient space to open the door, and whether there are strong winds.

Open the boot lid

Warning (continued):

- ◆ When opening or closing the door, hold the door handle firmly to prevent the door from moving unexpectedly.

Note:

- ◆ When the child safety lock is engaged, the rear doors cannot be opened using the rear door handles, even if the doors are in the unlocked position. In this case, the rear doors must be opened from outside the vehicle. Do not pull the rear door handle too hard, as this may cause damage.

Open the boot lid

Safety advice when alighting

Dashboard 'Leave Vehicle' Reminder

If the driver leaves the vehicle whilst the doors or windows are not closed, the instrument panel will emit an audible and visual warning.

Occupant Detection Alert

When the ignition is switched off and the doors are locked, the vehicle will check whether there are any living persons or objects in the rear seats. If signs of life are detected, the system will alert the driver via one of the following methods: a horn warning; a headlamp warning; and/or a notification sent via the AION app.

This system is enabled by default when the vehicle is started. The 'Occupant Detection Alert' function can be temporarily disabled via the central control screen.

Warning:

- ◆ Please read these instructions carefully before using this function.
- ◆ AION accepts no liability whatsoever for any injury or death resulting from a passenger or living creature being left unattended in the vehicle. It is the driver's responsibility to ensure that there are no unattended occupants or living creatures inside the vehicle.
- ◆ The driver must ensure that the message notification function on their mobile device and the AION app is enabled to ensure they receive relevant reminders and warnings.

Note:

- ◆ Obstacles may affect the performance of the sensors. Before exiting the vehicle, do not obstruct the roof area near the front roof lights and rear safety handles with decorative items, and do not move the front seats to their rearmost position or fold them completely flat; otherwise, the system may be unable to correctly detect the real-time status of the occupants.

Precautions (continued):

- ◆ Please be aware of your network connection. In underground car parks or areas with no signal, alert messages may be delayed or may not be sent at all.
- ◆ In situations where the vehicle is subject to vibrations (such as when being towed, during the operation of mechanical parking lifts, or in the event of hail, typhoons or heavy rain), this function may be triggered incorrectly. It is recommended that the driver deactivate this function in advance.
- ◆ Movement of interior fittings or other unsecured items may cause false triggers. Please ensure there are no such loose items inside the vehicle before leaving it.
- ◆ If the system detects that occupants have remained in the vehicle for a certain period of time, it will automatically switch on the air conditioning to improve the cabin environment. If the air conditioning is faulty or the battery is low, the air conditioning will not operate. Please check the air conditioning function regularly, rectify any faults promptly, and ensure the vehicle has sufficient battery charge.

Note:

- ◆ Unlock and open the car door to silence this alert.
- ◆ This alert features a temporary delay setting which allows for a brief period during which an unattended occupant or living creature may be present in the rear seats whilst the ignition is switched off and the doors are locked. You can temporarily extend the alarm delay time to a maximum of 8 minutes and 12 seconds via the touchscreen controls. Once the temporary delay period has ended, and an unattended occupant or living being is detected in the rear seats, the alarm and notifications will be triggered.
- ◆ The AION APP push notification service triggered by the 'Occupant Detection Alert' function is valid for 10 years from the date of sale of the vehicle.

Open the boot lid

Locking the vehicle from outside

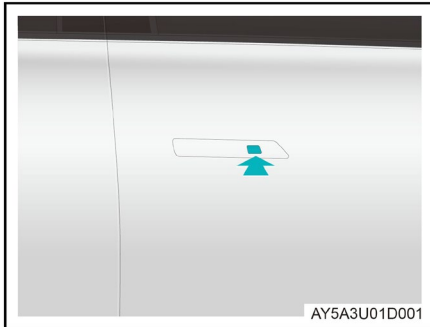
Locking the vehicle using the smart key button

When the driver and passengers leave the vehicle, provided the engine is not running, all doors are closed and there is no valid key inside the vehicle, please press the lock button  within the smart key's effective range to lock the vehicle.

Smart Active Locking Function

Once the "Smart Active Locking" function has been enabled on the central control screen, if the driver and passengers leave the vehicle whilst the engine is off, all doors are closed, there is no valid key inside the vehicle, and the smart key has been taken away from the vehicle, the vehicle will lock automatically.

Locking the vehicle using the micro-switch



When the driver and passengers have left the vehicle, the engine is not running, all doors are closed and there is no valid key inside the vehicle, please press the microswitch whilst carrying the smart key to lock the vehicle.

Locking the vehicle via the app

Once you have paired your vehicle with the AION app, you can lock the vehicle from the vehicle control screen.

Note:

- ◆ When unlocking or locking the vehicle via the central control screen, you can enable or disable the horn

function.

- ◆ When the driver and front passenger have alighted and the power retention function is not enabled, the power will automatically switch off once the vehicle is locked.
- ◆ Depending on network conditions, the vehicle's remote control functions may not operate correctly. Please do not use the remote vehicle control function to lock the smart key inside the vehicle.

Open the boot lid

Folding the exterior wing mirrors

Electric folding and unfolding

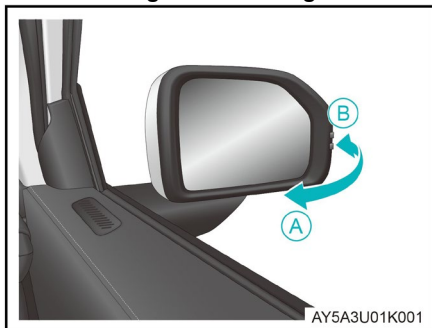
Tap the button  on the central control screen to access the 'My Vehicle – Exterior Mirror Control' interface, where you can electrically fold or unfold the exterior mirrors.

Automatic folding and unfolding

Once the automatic folding and unfolding function for the exterior mirrors has been enabled on the central control screen:

- ◇ When the vehicle is locked, the exterior mirrors will fold automatically.
- ◇ When the vehicle is unlocked, the exterior mirrors will unfold automatically.

Manual folding and unfolding



Pull the wing mirrors towards the rear of the vehicle (as shown by arrow A) to fold them manually.

Push the wing mirrors towards the front of the vehicle (as shown by arrow B) to unfold them manually.

Warning:

- ◆ Before driving, please ensure that the wing mirrors are extended and adjusted to the correct angle.

Note:

- ◆ Do not frequently fold the electrically folding wing mirrors manually, as this may damage the internal folding mechanism and cause the electric folding function to fail.

Vehicle anti-theft system

Vehicle anti-theft system

Once the vehicle is locked, it enters anti-theft mode.

Anti-theft alarm

Once the vehicle is locked, if any door is opened without authorisation, the alarm will be triggered, the left and right indicators will flash, and the horn will sound.

If the vehicle remains unlocked for a certain period after the anti-theft alarm has been triggered, the alarm function will be temporarily deactivated.

Deactivating the Alarm

If the vehicle is unlocked or started with a valid key whilst the alarm is sounding, the alarm will automatically be deactivated.

Note:

- ◆ Please do not modify or dismantle the vehicle's IMMO system, as this may prevent the system from functioning correctly.

Note:

- ◆ Do not leave the key inside the vehicle when leaving it.
- ◆ The vehicle's IMMO system cannot prevent all thefts, nor can it guarantee the vehicle's absolute security.
- ◆ To prevent false alarms or vehicle theft, please ensure you do the following:
 - No one is inside the vehicle.
 - All windows are closed before the vehicle is armed.
 - There are no valuables or other personal belongings inside the vehicle.
- ◆ The alarm system may be triggered in the following circumstances:
 - If, after unlocking and opening the door with a mechanical key, key authentication is not completed within the specified time.
 - If a door is opened from inside the vehicle whilst it is armed.
 - Opening the bonnet whilst the vehicle is in anti-theft mode.

Charging Instructions

Introduction to Charging Modes

This vehicle is equipped with two charging modes: AC slow charging and DC fast charging.

Charging Limit Settings

You can set charging limits on the central control screen according to your power requirements.

Charging Status Indicators

You can monitor the vehicle's charging status via the vehicle's charging indicator light, the instrument panel and the charging point.

- ◇ Vehicle Charging Indicator Lights
 - The vehicle's indicator lights also serve as charging indicators. The vehicle's charging status is as follows:

Indicator status	Meaning
Steady yellow	Waiting
Yellow indicator flashes for a few seconds	Charging has started successfully

- ◇ Dashboard indicators
 - Once the charging plug has been successfully connected to the vehicle's charging socket, the charging plug connection indicator  on the instrument panel will illuminate.
 - If 'Scheduled Charging' has been set but has not yet started, and the door is opened whilst the charging plug is connected, the instrument panel will display the 'Scheduled Charging' indicator  along with the time remaining until the scheduled charge begins.
 - When the 'Scheduled Charging' function has been set and is in progress, the instrument panel will display the green 'Scheduled Charging' indicator  along with charging information.
 - When charging begins, the

instrument panel will display a charging animation.

Note:

- ◆ When using AC charging, the charging voltage and charging current displayed on the instrument panel are both single-phase values.
- ◇ Charging point display
 - If charging is carried out using a charging point, the vehicle's charging status will be displayed on the charging point's large screen. Please refer to the actual display on the charging point.

Charging Precautions

Please read the following points carefully and observe them before charging the vehicle.

Warning:

- ◆ Please use charging equipment that complies with legal and regulatory requirements; failure to do so may result in the vehicle being unable to charge and, in serious cases, may cause damage to the vehicle or personal injury. If necessary, please contact an authorised AION service centre.
- ◆ Do not modify or dismantle the charging connector or charging equipment without authorisation. If the charging equipment malfunctions, please contact the manufacturer; do not attempt to rectify the issue yourself.
- ◆ Do not charge the vehicle if the charging equipment is damaged, rusted, damp, contains foreign objects or shows any signs of damage.

Warning (continued):

- ◆ Do not charge if the surface of the charging cable or connector is damaged, or if the socket is damaged, rusted, cracked or the connection is loose.
- ◆ Do not charge if the charging plug or the vehicle's charging port is deformed, discoloured or burnt; doing so may damage the vehicle or the charging equipment and could result in personal injury. If necessary, please contact **an authorised dealer or authorised repairer**.
- ◆ The charging equipment must be properly earthed during use.
- ◆ Do not charge in areas where flammable materials are stored. It is recommended to charge in a well-ventilated area.
- ◆ Minors must not use the charging equipment, and must not approach it whilst it is charging.
- ◆ Do not charge outdoors during thunderstorms, as this may result in charging failure, damage to the vehicle or personal injury.
- ◆ If you need to charge the vehicle after rain, please check whether there is any standing water inside the charging port. If there are visible water marks on the charging port, do not charge the vehicle, as this may result in charging failure, damage to the vehicle or personal injury.
- ◆ Whilst charging, please ensure the vehicle is correctly connected to the charging point. Do not touch or disconnect the charging plug.
- ◆ Due to the risk of high voltage, it is recommended that you maintain a safe distance from the charging point whilst charging; otherwise, this may result in personal injury.
- ◆ During charging, users with implanted medical devices, such as pacemakers, should keep a safe distance from the vehicle being charged to prevent electromagnetic

interference from affecting the operation of their medical devices.

- ◆ If you notice an unusual odour or smoke coming from the vehicle whilst it is charging, please stop charging immediately and contact an authorised AION service centre.
- ◆ Once charging is complete, do not disconnect the charging equipment with wet hands or whilst in water; as this may result in electric shock and personal injury.

Note:

- ◆ Do not pull directly on the cable to move the charging connector, and please handle it with care.
- ◆ Do not use both fast and slow charging on the vehicle at the same time, as this may damage the vehicle.
- ◆ When the dashboard indicates that the drive battery is running low, please recharge it as soon as possible. Never allow the battery to run completely flat before recharging; otherwise this will affect the service life of the drive battery system.
- ◆ Before charging, please check that the charging plug and the vehicle's charging port are clean and free from foreign objects; otherwise this may result in charging failure or damage to the vehicle's charging port.
- ◆ When inserting the charging plug, ensure it is held parallel to the charging port and avoid wobbling or forceful manoeuvres; otherwise, this may result in damage to the charging port.
- ◆ Whilst charging, do not use high-pressure washing equipment to clean the area around the charging port; otherwise, this may prevent charging and, in severe cases, could even damage the vehicle or the charging equipment.
- ◆ Before starting the vehicle, please ensure that the charging equipment

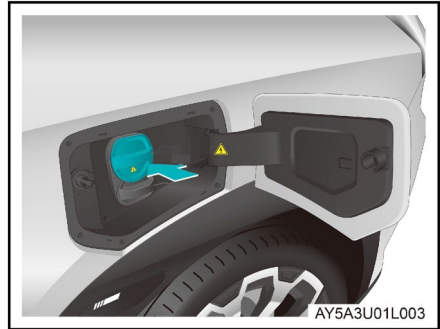
Open the boot lid

has been disconnected and that the charging port cover is securely in place.

Open the boot lid

Note:

- ◆ Please read carefully and follow the relevant operating instructions and precautions for the charging equipment.
- ◆ The vehicle can only be charged whilst stationary.
- ◆ When the battery temperature is low, charging may not be possible at maximum power during the initial stage. As the battery temperature rises during charging, the charging power will gradually increase.
- ◆ Charging the vehicle in high or low temperature environments will reduce the charging power and extend the charging time.
- ◆ The vehicle cannot be charged whilst a software update is in progress.

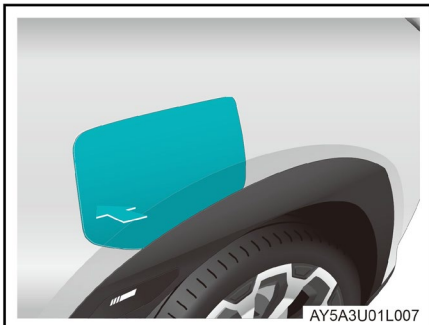


2. Remove the AC charging port dust cover.
3. Connect the charging plug; Once connected, the indicator will flash once rapidly, and the charging plug connection indicator  on the instrument panel will illuminate.

AC Slow Charging

AC slow charging

Please follow the steps below for AC slow charging:



1. After unlocking the vehicle, press down on the rear edge of the charging port cover to open it.

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Leaving the vehicle

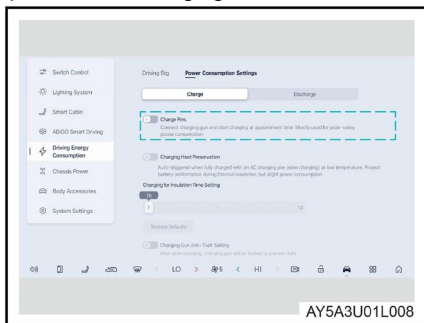
Open the boot lid



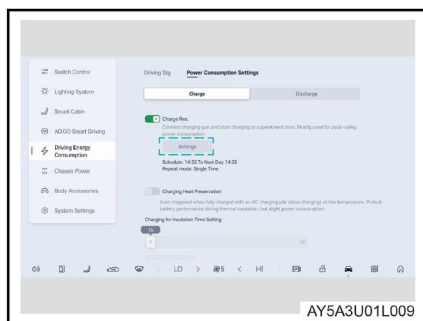
- Configure the charging station (e.g. via the app) and start the charging station.
- Check the charging status via the instrument panel.
- Once charging is complete, the charger will automatically unlock, at which point you may unplug it.
- Close the dust cover over the charging port, replace the charging port cap, and reinsert the charging plug into the charging point to complete the charge.

Scheduled Charging

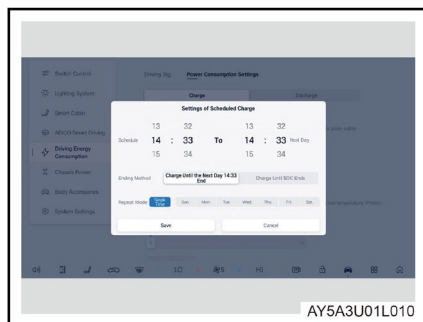
The scheduled charging function allows you to set the charging time for your vehicle. It is recommended that you schedule charging during off-peak hours to save on charging costs. Please follow the steps below to set up scheduled charging:



- Enable the scheduled charging function on the central control screen.



- Tap the 'Settings' soft key to access the scheduled charging time settings screen.



- On the scheduled charging settings screen, set the charging duration, end method and number of days to repeat.
- With the vehicle unlocked, press down on the rear edge of the charging port cover to open it.
- Open the dust cover on the AC charging port.
- Connect the charging plug.
- Connect to the power supply. (Connect to a domestic power supply or activate the charging station as appropriate)
- Check the charging status.
 - The dashboard indicator light  illuminates, indicating that the vehicle is in timed charging standby mode. When the scheduled time is reached, the dashboard indicator  lights up and the vehicle begins charging.

Open the boot lid

9. Once charging is complete, unplug the charger.
10. Close the dust cover and the charging port cover, and stow the charging equipment away.

Warning:

- ◆ Whilst charging, please ensure the vehicle is correctly connected to the power terminal and do not disconnect the charging plug.

Note:

- ◆ The charging plug will lock automatically when the vehicle begins charging.
- ◆ If the charging plug is unlocked but not removed for an extended period whilst charging, it will automatically relock. To remove the plug, you must unlock it again.
- ◆ The charging plug anti-theft function can be enabled via the central control screen to keep the charging plug locked after AC slow charging is complete, thereby preventing theft.
- ◆ If the charging plug cannot be locked during AC slow charging, the vehicle will charge at a lower current.
- ◆ You can set the AC charging current via the central control screen. Once set, the vehicle's charging current will not exceed this set value.
- ◆ You can also unlock the AC charging plug via the AION app.
- ◆ If the charging socket does not unlock automatically once charging is complete, please press the smart key button twice in quick succession  to unlock the AC charging socket.
- ◆ Scheduled charging is only available for AC slow charging.
- ◆ You can also set scheduled charging via the AION app.
- ◆ We recommend using an AION Auto-branded charging point for scheduled charging; other charging stations on the market may not support this

function.

- ◆ If the charging mode is set to 'Scheduled Charging', you must switch it to 'Charge Now' to start charging immediately. Future schedules after the current charging session ends will not be affected, whilst those scheduled before the session ends will be automatically cancelled (for recurring schedules, only that day's schedule will be cancelled).
- ◆ You can enable the charging and battery preheating functions on the central control screen to maintain battery temperature, enhance the vehicle's range and driving performance, and extend the service life of the drive battery. When using AC charging in low-temperature conditions, the charging heat retention function will be triggered automatically.
- ◆ You can enable or disable the smart temperature maintenance reminder via the central control screen.
- ◆ The charging heat retention function may not operate correctly when using other AC charging points available on the market. We recommend using a dedicated AION Auto charging point or a domestic 220V power supply to charge the vehicle.
- ◆ If, under exceptional circumstances, you are unable to unlock the charging socket, you may use the emergency unlocking device to release it. For further details, please refer to the section 'Emergencies — Owner Emergencies — Emergency Unlocking/Locking'.

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Leaving the vehicle

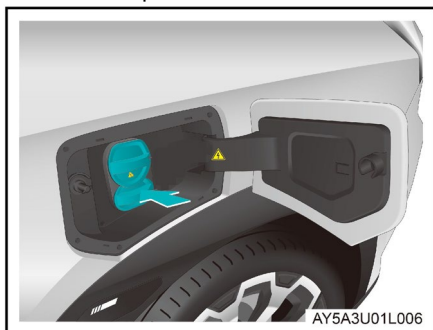
Open the boot lid

DC Fast Charging

Please follow the steps below for DC fast charging:



1. After unlocking the vehicle, press down on the rear edge of the charging port cover to open it.



2. Remove the dust cover from the DC charging port.
3. Connect the charging plug; Once successfully connected, all indicators will flash continuously, and the charging socket connection indicator  on the instrument panel will illuminate.



4. Set up the charging station (e.g. by scanning a QR code or swiping a card) and start the charging process.
5. Check the charging status via the instrument panel.
6. End charging manually as required, or allow it to stop automatically once the battery is fully charged.
7. Unplug the charging cable.
8. Replace the dust cover over the charging port, tighten the cover, and reinsert the charging plug into the charging point to complete the charging process.

Warning:

- ◆ Whilst charging, please ensure the vehicle is correctly connected to the power terminal and do not disconnect the charging plug.
- ◆ Once DC fast charging is complete, please unplug the charging plug promptly.

Note:

- ◆ The DC fast-charging method described above is a general guide for charging points and may differ slightly from the charging method used on specific charging points. When charging, please follow the instructions displayed on the charging point.

Open the boot lid

Exterior Cleaning

Washing your car regularly helps to protect its exterior. The following situations may cause the paintwork to peel or lead to corrosion of the bodywork and components; therefore, the vehicle should be washed promptly:

- ◇ After driving along the coast.
- ◇ After driving on salt-treated roads.
- ◇ When coal tar or tree sap has adhered to the paintwork.
- ◇ Dead insects, insect droppings or bird droppings on the paintwork.
- ◇ After driving in areas contaminated with coal ash, soot, mineral dust, iron filings or chemicals.
- ◇ Liquids such as benzene or petrol have splashed onto the paintwork.
- ◇ The vehicle is heavily covered in dust or mud.

Hand washing

After driving, wait in a shaded area until the vehicle has cooled down completely before washing it. Manual car washing can be carried out as follows:

1. Ensure that all doors and windows are closed.
2. Use a hose to rinse off dirt from the bodywork, mud from the underbody and salt deposits, and clean out dirt from the recesses of the wheel rims.
3. Dip a sponge into specialised car wash liquid and gently wipe to remove dirt.

Note:

- ◆ Do not use the same sponge to wipe the entire vehicle. Use separate sponges for the upper and lower parts of the vehicle to avoid damaging the paintwork.
4. Clean the tyres using a dedicated sponge and tyre cleaning brush.
 5. Rinse the foam thoroughly from the bodywork.
 6. Use a dedicated absorbent towel to dry any water from the vehicle's surface. Never rub or press down hard on the bodywork, as this may damage the

paintwork.

7. Use an air gun to blow away any moisture trapped in the gaps of the car body, such as door seals, wing mirrors, the charging port cover and headlight gaps.

Warning:

- ◆ Take care when cleaning the carpets or underbody to avoid cutting your fingers.

Automatic car wash

Before washing the car, fold in the wing mirrors, close all doors and windows, and consult the car wash staff to select the safest wash programme for your vehicle's paintwork. Be sure to unfold the wing mirrors before driving.

Note:

- ◆ Certain types of brushes, unfiltered rinse water or the machine's pre-set rinse programmes at automatic car washes may scratch the vehicle's paintwork, thereby reducing its durability and gloss.



Eco-friendly tip:

- ◆ You should have your vehicle washed at a licensed car wash to prevent wastewater containing car wash detergent from being discharged directly into the drains, causing environmental pollution.

High-pressure cleaning

The water sprayed by a high-pressure washer is under pressure. To prevent water from seeping into the vehicle or causing damage, do not point the nozzle at the following areas:

- ◇ The gaps around the car doors.
- ◇ The edges of the windows.

Open the boot lid

- ◇ Radar and camera areas.
- ◇ Connectors on the chassis.

to scrub the surface.

Note:

- ◆ When cleaning the vehicle with a high-pressure washer, please pay particular attention to the operating pressure and spray distance.
- ◆ Do not allow the nozzle to spray continuously on the same area.

Cleaning specific components

- ◇ Aluminium alloy wheels
 - Use a wheel cleaner and a soft-bristled brush to remove dirt and dust.
 - Rinse off any stains and any remaining wheel cleaner with clean water.
 - Dry the wheel rims with a soft, dry cloth, or leave them to air dry.

Note:

- ◆ Do not use acidic, alkaline or abrasive cleaning agents.
- ◆ Do not use a stiff-bristled brush.
- ◆ Do not use cleaning agents when the wheel rims are hot (e.g. after driving or after parking in hot weather).

- ◇ Headlights
 - Please use a specialist headlamp cleaner to clean the headlamps.
 - Gently wipe the lens with a soft cloth.

Note:

- ◆ Please take care when cleaning the headlamps to avoid scratching or severely denting the lens.
- ◆ Do not use organic substances or stiff-bristled brushes to clean the surface of the light fitting, as this may damage the shade.
- ◆ Please do not wax the surface of the light fitting.

- ◇ Impact-resistant strip

Note:

- ◆ Do not use abrasive cleaning agents

Interior Cleaning

Cleaning the dashboard and other interior components

When cleaning the dashboard, wipe gently with a clean, soft cloth dampened with water. Use a mild, neutral detergent wherever possible, and avoid using strong detergents or degreasing soaps.

Note:

- ◆ Do not allow interior components to become wet whilst cleaning.
- ◆ Do not use blades or other sharp objects to remove dirt from the interior surfaces, as this may damage them.
- ◆ Do not wipe too vigorously, as this may damage the interior.

Leather Care

If the vehicle's leather interior is not maintained or cleaned regularly, the leather may become damp, develop mould, lose its lustre, crack and age, thereby affecting your health and driving experience. It is therefore essential to clean and maintain the vehicle's leather carefully.

The steps for cleaning the leather in your car are as follows:

1. Use a vacuum cleaner to remove dirt and dust.
2. Wipe away any remaining dirt and dust with a soft cloth dampened with leather cleaner.
3. After cleaning, wipe dry with a soft, dry cloth, or allow the leather to air dry naturally.
4. Once the leather is completely dry, apply a specialised leather conditioner.

Note:

- ◆ Do not use ordinary cleaning agents (such as laundry detergent or washing-up liquid) to clean the leather; as this may damage the surface of the leather, leading to corrosion or discolouration.
- ◆ We recommend regular maintenance of the leather in your vehicle and that you contact an authorised AION

service centre every six months for professional care to restore the leather's lustre.

Cleaning switches

When cleaning switches, use a small, soft-bristled brush to brush away dust from the buttons and switches.

The surfaces of buttons and switches should be wiped with a soft cloth dampened with disinfectant, then wiped dry with a clean, soft cloth to remove any residual liquid.

Note:

- ◆ Do not use sprays to clean the switch panel directly, as this may damage the electrical components.

Cleaning the windows and rear-view mirrors

Glass surfaces should be cleaned using a soft cloth and a specialist glass cleaner.

Dip the cloth in warm water and gently wipe the rear window in a direction parallel to the heating elements or antenna.

Please use soapy water to clean the rear-view mirrors.

Note:

- ◆ Do not use glass cleaner on the rear windscreen, as this may damage the rear windscreen defrosting heating elements or the aerial.
- ◆ Do not use abrasive cleaning agents, as these may damage the glass and the surface of the rear-view mirrors.

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Cleaning the seat belts

Please clean the seat belts using a sponge or soft cloth dampened with neutral soapy water or warm water. Please check the seat belts regularly for excessive wear or cuts.

Note:

- ◆ Seat belts must be completely dry before being stowed away; otherwise, the seat belt retractor may be damaged.

Cleaning the carpet

First remove dust with a vacuum cleaner, then scrub the carpet in a circular motion using a sponge or brush dipped in foaming detergent.

Note:

- ◆ After cleaning, allow the carpet to air dry naturally; to achieve the best results, please ensure it remains as dry as possible.

Precautions for Cleaning the Car Interior

When cleaning the vehicle's interior, please read and follow the precautions below.

Warning:

- ◆ Do not allow the airbag assemblies or wiring in the vehicle to come into contact with moisture, as this may prevent the airbags from deploying or cause them to malfunction, resulting in serious injury or even loss of life.
- ◆ Do not use polishing wax or polishing cleaners to clean the dashboard, as this may cause the dashboard to reflect light onto the windscreen, obstructing the driver's view and potentially resulting in serious injury or even loss of life.

Note:

- ◆ Do not allow liquids such as detergents to splash inside the vehicle, as this may cause electronic components to become damp and malfunction. If liquid is accidentally spilled, wipe it up immediately.

- ◆ Do not use strong acidic or alkaline cleaning agents.
- ◆ If you need to use a cleaning agent, please read the instructions carefully and follow them strictly.

Exterior Maintenance

External maintenance should be based on cleaning the exterior. Once the exterior of the vehicle has been cleaned, you may proceed with exterior maintenance.

Waxing the vehicle

To maintain the shine of the paintwork, it is recommended that you polish and wax the bodywork regularly. The vehicle should be waxed in the following circumstances:

- ◇ When the bodywork's water-repellent properties are poor.
- ◇ When the bodywork is exposed to water over a large area, and the water fails to form beads and instead remains on the surface.

We recommend waxing the bodywork regularly and contacting an authorised AION service centre every quarter for professional maintenance to restore the paintwork's brilliant shine.

Removing wax residue

After waxing the bodywork, use a specialised cleaner and a cleaning cloth to remove wax residue from the windows to avoid impairing visibility.

Paintwork damage

If there is no obvious damage to the paintwork, do not carry out a second coat of paint lightly, to avoid colour inconsistencies or poor colour matching.

Minor paintwork damage (such as scratches, scuffs or stone chips) should be touched up as soon as possible to prevent rusting.

If the damaged paintwork has already rusted, the rust must be thoroughly removed. Apply anti-rust primer and topcoat to the affected area. We recommend contacting an authorised AION repairer for repairs.

Wheel maintenance

Regular maintenance of the wheels helps to maintain the smoothness of their surface and extend their service life.

It is recommended that you apply a high-quality hard wax to alloy wheels every three months, or clean steel wheels regularly

using a specialised sponge.

Warning:

- ◇ Do not use car polishes or other abrasive cleaning agents on the wheel surfaces.
- ◇ Wheels with damaged surface protection must be repaired promptly.

Maintenance of exterior plastic components

Generally, these can be cleaned using clean water, a soft cloth and a soft-bristled brush. If this does not remove the dirt, a specialist plastic cleaner may be used.

Note:

- ◇ Do not use abrasive cleaning agents on plastic components, as this may cause damage.

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Interior Maintenance

Interior maintenance should be based on interior cleaning. Once the interior has been cleaned, you may proceed with interior maintenance.

Maintenance of the dashboard

Once the dashboard has been cleaned, to slow down the ageing of plastic components such as the dashboard, apply a layer of cleaning and protective water-based wax to the dashboard to extend the service life of the plastic materials.

Leather care

You can spray a specialised leather wax onto the leather trim and then polish it with a dry cloth.

Windscreen Maintenance

After cleaning the windows, you can spray a glass coating product onto their surfaces to prevent them from misting up during rain, snow or when driving in winter.

Seal Maintenance

Regular and appropriate maintenance of the rubber seals on doors, windows and other parts will help maintain their flexibility and extend their service life. Furthermore, this improves the sealing performance, ensures doors open smoothly, reduces noise when closing, and prevents ice build-up in winter. The steps for maintaining rubber seals are as follows:

1. Wipe away dust and dirt from the surface of the seals using a soft cloth.
2. Rubber seals should be treated regularly with a specialised protective agent.

Tyre Maintenance

Defective tyres increase the risk of an accident, so you should get into the habit of checking your tyres before driving.

Tyre pressure

We recommend contacting an authorised AION service centre to have your tyre pressures checked. If a tyre valve cap is missing, please replace it promptly.

Warning:

- ◆ Insufficient tyre pressure can exacerbate tyre deformation and cause the tyres to overheat easily, which may lead to tread separation and tyre blowouts. Both over-inflation and under-inflation accelerate tyre wear, reduce the vehicle's handling stability, and can easily lead to road traffic accidents, causing personal injury or even endangering lives.

Warning:

- ◆ Please ensure that tyre pressure is maintained at the correct level to prevent accidents.

Note:

- ◆ Tyres must be cold when checking tyre pressure. As the temperature rises, tyre pressure will increase accordingly, bringing it slightly above the specified pressure; however, there is no need to manually reduce the tyre pressure.
- ◆ When checking tyre pressure or inflating tyres, ensure that the weight of passengers and luggage is balanced, avoid carrying out this operation on a slope, and adjust the tyre pressure according to the vehicle's load.
- ◆ After checking tyre pressure or inflating the tyres, be sure to replace the tyre valve cap on the valve core.

Hidden damage

Damage to tyres and rims often occurs without you realising it. Unusual vibrations or veering off course whilst driving may indicate that a tyre is damaged. If you suspect tyre damage, please slow down immediately, pull over to the side of the road and inspect the tyres. If no external damage is visible, we recommend contacting an authorised AION service centre as soon as possible to have the tyres inspected.

Measures to prevent wheel failure

When driving over kerbs or similar obstacles, position the tyres at as close to a right angle to the obstacle as possible and reduce your speed as much as possible.

Check your tyres regularly for damage, such as cuts, wear, tread separation, deformation or bulges.

Please regularly remove any foreign objects lodged in the tyre tread grooves.

New tyres and rims

Ensure that the size, load index, speed rating and construction type of new tyres are as close as possible to those of the original equipment tyres.

Avoid replacing just one tyre; instead, replace at least two tyres on the same axle at the same time.

Do not mix tyres of different sizes or types, nor mix summer, winter and all-season tyres.

Each time the wheels are fitted, check that the wheel bolts are tightened to the correct torque.

Warning:

- ◆ Do not use tyres that do not comply with this vehicle's specifications or have not passed national product certification, as this may lead to an accident.

Winter tyres and summer tyres

- ◇ Winter tyres
 - Winter tyres offer good grip and excellent braking performance on icy and snowy roads and in cold conditions, thereby enhancing

safety when driving in winter.

- It is recommended to use winter tyres in wintry conditions or when temperatures fall below 7°C.
- Please select radial snow tyres certified for this vehicle model, ensuring that their size, load index and speed rating match those of the original equipment tyres.
- The tread depth of winter tyres must not be less than 4 millimetres.
- After fitting the tyres, please check the tyre pressure.
- ◇ Summer tyres
 - During the rainy summer months, the tread depth of your tyres directly affects driving safety in wet conditions. The tread depth of summer tyres must not be less than 3 millimetres.
- ◇ Winter and summer tyres are designed for driving conditions typical of their respective seasons and road surfaces. It is recommended that winter and summer tyres be used in their respective seasons. Failure to do so may result in reduced grip and braking performance.
 - In extremely cold conditions, using summer tyres may cause cracks to appear in the tyres, leading to tyre damage, increased noise and imbalance.
 - When using winter tyres on dry roads, you may experience reduced traction, increased road noise and a shorter tread life. After changing to winter tyres, please be aware of any changes in the vehicle's handling and braking performance.

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- Winter tyres have a relatively low maximum speed rating; please do not exceed this limit.
- When the temperature rises above 7°C, please change back to summer tyres promptly to ensure driving safety and performance.

Tyre service life

Tyre service life depends on tyre pressure, driving habits and fitting conditions.

If the front tyres are wearing more heavily than the rear tyres, please rotate the front and rear tyres to ensure that all tyres have a similar service life. (For information on tyre rotation, please refer to the section 'Emergency Procedures – Owner's Emergency Guide – Tyre Replacement'.)

Wheel Balancing

The wheels on a new car have been dynamically balanced, but during driving, imbalance may occur due to various factors; If the steering wheel vibrates whilst driving, this may indicate that the wheels are out of balance and require dynamic balancing.

Wheel imbalance can lead to excessive wear on the steering system, wheel suspension and tyres.

Dynamic balancing must be carried out after fitting new tyres or repairing tyres.

Wheel Alignment

Incorrect wheel alignment can lead to uneven and excessive tyre wear, thereby compromising driving safety. If you notice uneven or excessive tyre wear, we recommend contacting an authorised AION service centre as soon as possible to have the wheel alignment checked. A four-wheel alignment is required in the following circumstances:

- ◇ Driving performance issues, such as the vehicle pulling to one side.
- ◇ Chassis damage resulting from an accident where relevant components have been replaced.
- ◇ Suspension components have been removed or replaced.
- ◇ The tyres show uneven and excessive wear.

Directional tyres

Some tyres have directional markings, such as arrows or symbols, on the sidewall; these must be fitted in the direction indicated by the markings. If tyres are fitted in the wrong direction, this may result in tyre vibration, increased noise, accelerated wear and a significant reduction in grip whilst driving.

Tyre storage instructions

If there is no direction of rotation marking on the tyre sidewall, a rotation mark should be made on the tyre before removal to indicate the direction of rotation. When fitting the tyres, reposition them according to the markings to ensure that the direction of wheel rotation and dynamic balance remain unchanged.

Removed wheels or tyres should be stored in a dry place, preferably away from direct sunlight.

Tyres mounted on rims must not be stored upright; tyres not mounted on rims should be stored upright (tread facing downwards).

Precautions for Tyre Use

When using and maintaining tyres, please read and observe the following precautions.

Warning:

- ◆ For the first 310.7 miles, new tyres may not yet have achieved optimum road grip; therefore, drive with caution and maintain a moderate speed to avoid accidents.
- ◆ A tyre blowout or puncture whilst driving can very easily lead to a serious road traffic accident.

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Warning (continued):

- ◆ Do not use damaged tyres or rims, and do not continue to drive a vehicle whose tyre tread has worn down to the wear indicator line.
- ◆ Do not use tyres that are more than six years old.
- ◆ Never use second-hand rims or tyres of unknown origin. Failure to comply may result in the driver losing control of the vehicle, thereby causing a road traffic accident.
- ◆ Do not use retreaded tyres. As the service life of such retreaded tyres comes to an end, the tyre carcass may undergo changes and its durability may be compromised, thereby affecting road safety.

Note:

- ◆ Do not allow tyres to come into contact with chemicals, engine oil, grease, fuel or brake fluid.
- ◆ If you notice unusual vibrations or the vehicle veering off course whilst driving, stop immediately and check the tyres for damage.
- ◆ Tyres that have not been run in or are excessively worn have insufficient road grip, which will directly affect braking performance. If you notice uneven or excessive tyre wear, we recommend contacting an authorised AION service centre as soon as possible for an inspection.

Corrosion protection measures

This vehicle is equipped with effective anti-corrosion protection. However, to minimise the risk of corrosion, the following measures should be taken:

- ◇ Please wash the vehicle regularly to keep the bodywork clean.
 - If you drive on salted roads in winter or live by the sea, please wash the vehicle thoroughly at least once a month to minimise corrosion.

- Please clean the underbody thoroughly on a regular basis to remove any mud and grime that has accumulated on the underbody and wheel arches.
 - After driving on icy or snow-covered roads, please wash the vehicle's underbody promptly to prevent residual de-icing agents from causing corrosion.
- ◇ Check the bodywork paintwork and trim.
 - If you notice any peeling or cracking of the paintwork, we recommend contacting an authorised AION service centre for repairs to prevent corrosion.
- ◇ Keep the interior dry.
 - Moisture and dust can easily accumulate beneath the carpets. You must check beneath the carpets regularly to ensure that this area remains dry, clean and free from corrosion.
 - Chemicals, detergents, fertilisers, salt and similar items must be stored in suitable containers. Should any spills or leaks be discovered, they must be cleaned up immediately and the area kept dry.
- ◇ Please use mud flaps.
 - When driving on salt-alkali soil or gravel roads, mudguards may be fitted to prevent salt and alkali deposits from adhering to the vehicle and to protect vehicle components from impact caused by gravel.

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- ◇ Please park the vehicle in a well-ventilated garage or under a canopy. Do not park the vehicle in a damp, enclosed environment.

Long-term storage of the vehicle

A suitable storage environment helps to prevent the vehicle's condition from deteriorating and facilitates its future use. If possible, please park the vehicle indoors. If the vehicle is to be stored for an extended period, the following preparations should be made:

- ◇ Before parking, please ensure the vehicle's battery charge is between 50 per cent and 70 per cent.
- ◇ Carry out maintenance every three months by fully charging the drive battery via a slow charger, then discharging it to between 50% and 70% before parking.
- ◇ The vehicle should be parked in a dry, well-ventilated area, away from heat sources.
- ◇ Thoroughly clean and dry the exterior of the vehicle.
- ◇ Clean the interior of the vehicle, ensuring that the carpets and upholstery are completely dry.
- ◇ Open one of the windows slightly (when parked indoors).
- ◇ Disconnect the negative terminal of the low-voltage battery.
- ◇ Place a towel or cloth under the front windscreen wiper blade to prevent it from coming into contact with the windscreen.
- ◇ Cover the vehicle body with a cover made of a porous material such as cotton. Non-breathable materials such as plastic sheeting can trap moisture, which may damage the car's paintwork.
- ◇ If circumstances permit, start the engine briefly on a regular basis (preferably once a month).
- ◇ If the vehicle has been parked for more than three months, please check the instrument panel for any warning messages before driving. If any warnings appear, please contact an authorised AION service centre for inspection.

Brake wear

The brake pads are fitted with wear indicators. The wear indicator is a thin metal strip attached to the brake pads. When the brake pads are worn down to the limit, they will emit a high-pitched squeaking sound. This indicates that the brake pads have reached the end of their service life and need to be replaced. We recommend contacting an authorised AION service centre to have the brake pads replaced.

Note:

- ◆ Please replace the brake pads in good time. Failure to replace worn brake pads in good time may damage the braking system and lead to brake failure.

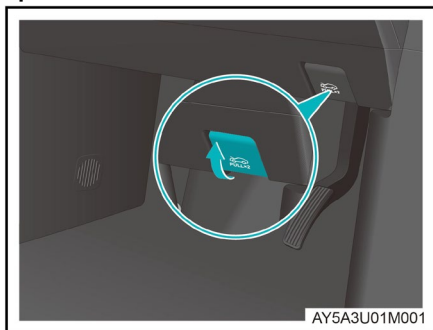
Note:

- ◆ The tyres and wheel rims must be removed at regular intervals to carry out a visual inspection of the brakes.
- ◆ In areas where road de-icing salt is used during the winter, it is recommended that the brake calipers be cleaned and lubricated once a year or every 6,213.7 miles.
- ◆ For the wear limits of the brake pads, please refer to the 'Technical Information – Technical Specifications – Brake System Specifications' section.

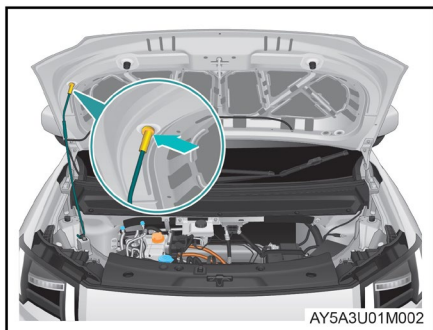
Open the boot lid

Opening and closing the bonnet

Open the bonnet

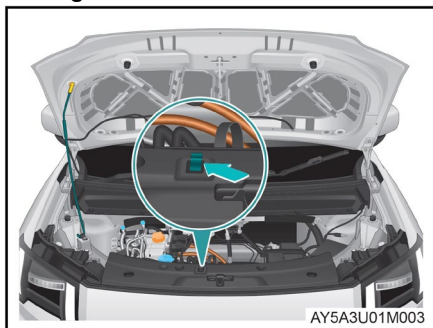


1. Pull the bonnet release handle inside the vehicle twice; The bonnet will unlock and pop up slightly.
2. Lift the bonnet.



3. Remove the support rod and insert it into the position shown to secure the bonnet.

Closing the bonnet



1. Hold the bonnet in place with one hand

whilst retracting the support rod and securing it in the position shown.

2. Lower the bonnet to a height of approximately 30 centimetres from the front grille, release your hands and allow it to drop naturally to lock into place.

Warning: ⚠

- ◆ Once the bonnet is open, please ensure that the support rod is firmly holding the bonnet in place to prevent any danger caused by the bonnet closing suddenly.
- ◆ Before driving, please check and confirm that the bonnet is fully closed and locked; otherwise, it may spring open suddenly whilst driving, leading to an accident.
- ◆ In windy conditions, take care to prevent the bonnet from suddenly falling or opening too wide, to avoid injury to people or damage to the vehicle.
- ◆ Do not unlock the bonnet whilst the vehicle is in motion.

Note: ⓘ

- ◆ Before closing the bonnet, ensure that the support strut is returned to its locking latch. Closing the bonnet without the support strut being correctly repositioned may cause the bonnet to become deformed.

Open the boot lid

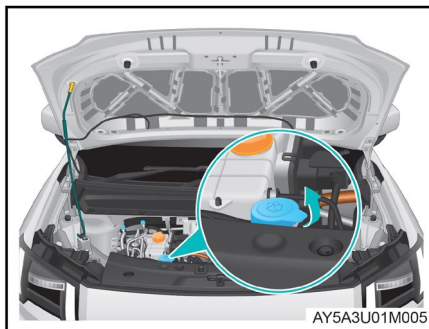
Precautions (continued):

- ◆ Do not touch the bonnet with sharp or angular hard objects, as this may scratch the components.
- ◆ Before opening the bonnet, ensure that the windscreen wipers are switched off and resting flat against the windscreen; otherwise this may result in damage to the vehicle.
- ◆ Do not press down on the edges of the bonnet, as this may cause it to become misshapen.
- ◆ Do not slam the bonnet shut, nor allow it to fall freely from a height; otherwise components may be damaged.
- ◆ If you notice that the bonnet is not fully closed whilst driving, stop the vehicle immediately and close the bonnet correctly.
- ◆ A warning message will appear on the instrument panel if the bonnet is not closed. When the vehicle reaches a certain speed, an audible warning will sound from the instrument panel.

Note:

- ◆ Before opening the bonnet, ensure the vehicle is in 'P' gear and that the handbrake is fully applied.
- ◆ Before closing the bonnet, please ensure that no tools, rags or other items have been left inside the engine compartment.
- ◆ The engine compartment shown in the illustration above is for illustrative purposes only. Please refer to the actual vehicle for details.

Topping up the windscreen washer fluid



Open the bonnet, open the windscreen washer fluid reservoir cap in the direction of the arrow, and check the fluid level in the reservoir; if the level is too low, top up with windscreen washer fluid or a mixture of windscreen washer fluid and water.

Warning:

- ◆ Do not add any additives to the windscreen washer fluid, as this may leave oil stains or other impurities on the windscreen during cleaning, impairing the driver's visibility.
- ◆ If windscreen washer fluid splashes onto your hands or into your eyes, rinse immediately with clean water.

Note:

- ◆ Do not use any other liquids in place of windscreen washer fluid, as this may leave stains on the vehicle's paintwork.
- ◆ Do not mix windscreen washer fluid with cleaning agents, as this may cause the windscreen washer nozzles to become blocked.

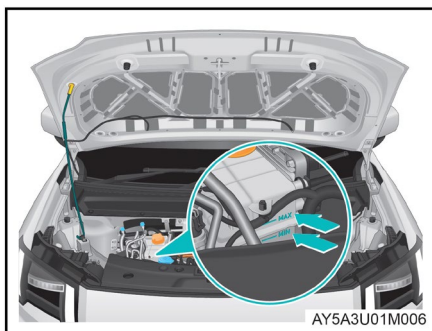
Open the boot lid

Note:

- ◆ It is difficult to clean the windscreen thoroughly using only pure water.
- ◆ The engine compartment shown in the illustration above is for illustrative purposes only. Please refer to the actual vehicle for details.

manufacturer, and never mix different types of coolant.

Check the coolant



Open the bonnet and check the coolant level in the expansion tank. If the level is below the 'MIN' mark, top up the coolant to a level between the 'MIN' and 'MAX' marks.

Warning:

- ◆ Do not remove the filler cap whilst the vehicle is hot, to avoid scalding.
- ◆ Coolant must be stored in a clearly labelled container and kept out of the reach of children.
- ◆ If coolant splashes onto your hands or into your eyes, rinse immediately with clean water.

Note:

- ◆ If coolant spills whilst topping up, wipe it up with a cloth to prevent damage to components or the vehicle's paintwork.
- ◆ We recommend having the coolant topped up or replaced at an authorised AION service centre.
- ◆ Please use coolant that meets the specifications provided by the

Open the boot lid

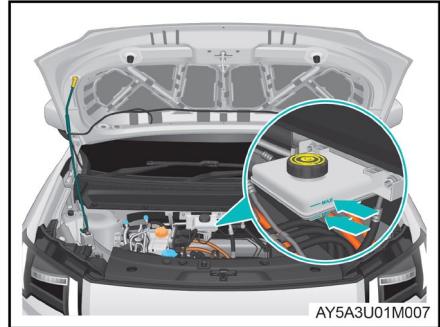
Note:

- ◆ The engine compartment shown in the illustration above is for illustrative purposes only. Please refer to the actual vehicle for details.

Environmental protection:

- ◆ Used coolant must be disposed of in accordance with environmental laws and regulations. Never pour it into a bin, down the drain or onto the ground.

Check the brake fluid



Open the bonnet and check the brake fluid level in the reservoir. If the level is below the 'MIN' mark, top up the brake fluid promptly to ensure the level remains between the 'MIN' and 'MAX' marks.

Warning:

- ◆ Brake fluid must be stored in a clearly labelled container and kept out of the reach of children.
- ◆ If brake fluid splashes onto your hands or into your eyes, rinse the affected area immediately with clean water. If you still feel unwell, seek medical attention.

Note:

- ◆ Do not spray brake fluid onto the vehicle's paintwork. If brake fluid splashes onto the vehicle's paintwork, wash it off immediately with water.
- ◆ We recommend that you visit an authorised AION service centre to have the brake fluid topped up or replaced.
- ◆ Please use brake fluid that meets the original manufacturer's specifications; never mix different types of brake fluid.

Open the boot lid

Note:

- ◆ The engine compartment shown in the illustration above is for illustrative purposes only. Please refer to the actual vehicle for details.

Environmental protection:

- ◆ Used brake fluid must be disposed of in accordance with environmental laws and regulations. Never pour it directly into a landfill, the drains or onto the ground.

Air conditioning filter

The air conditioning filter is located at the front of the auxiliary instrument panel. Cleaning the air conditioning filter regularly helps to keep the air inside the vehicle fresh.

Note:

- ◆ To avoid damage to the vehicle caused by improper DIY maintenance, we recommend contacting an authorised AION service centre to have the air conditioning filter cleaned.

Note:

- ◆ The air conditioning filter should be cleaned in accordance with the provisions in the 'Maintenance Instructions – Regular Maintenance' section of the 'Warranty and Maintenance Manual'. In dusty or areas with heavy traffic, the interval between air conditioning filter cleanings should be shortened.
- ◆ Before using the air conditioning system, please ensure that the air filter is correctly fitted.

Open the boot lid

Checking and replacing fuses

All electrical circuits in the vehicle are fitted with fuses to prevent damage to electrical equipment caused by short circuits or overloads.

If any electrical component fails, the fuse may blow. Should this occur, check the fuse and replace it if necessary.

Fuses can be checked and replaced as follows:

1. Switch off the vehicle's power supply.
2. Open the fuse box cover.
 - Front compartment fuse box: This fuse box is located at the rear left of the front compartment. Open the bonnet, press the latches on either side of the fuse box cover, and lift the cover upwards to check the fuses.
 - Instrument panel fuse box: Remove the driver's side lower trim panel assembly and check the fuses in the instrument panel.
3. Remove the fuses from the fuse box.
4. Check the metal wire inside the fuse. If the fuse has blown, replace it.
5. If the fuse has blown, replace it with a fuse of the same rated amperage.
6. After replacing the fuse, check whether the electrical components are functioning normally again. Once normal operation has been restored, refit the fuse box cover or the driver's side underbody guard assembly.

Note:

- ◆ Never use a fuse with a higher rated amperage than specified, nor substitute the fuse with any other object. Failure to do so may result in damage to the vehicle, fire or personal injury.
- ◆ Never use a wire in place of a fuse, even as a temporary measure.
- ◆ Do not modify the fuses or the fuse box.
- ◆ The fuse box must be kept clean and protected from moisture.
- ◆ If a replacement fuse with the correct rating blows again within a short period, or if the electrical equipment continues to malfunction, there may be a fault in the electrical system. We recommend contacting an authorised AION service centre for inspection.

Low-voltage battery maintenance

Check the low-voltage battery

Please check the surface of the battery and the positive and negative terminals regularly to ensure they are not loose or rusted.

Check the battery for cracks, bulges or any other abnormalities. If any of the above conditions are present, we recommend contacting an authorised AION service centre as soon as possible for an inspection. For further inspection and maintenance items, please refer to the 'Maintenance Instructions – Regular Maintenance' section in the 'Warranty and Maintenance Manual'.

Replacing the low-voltage battery

Batteries are consumable items. When replacing the battery, you must use a battery of the same model and specification. It is recommended that you contact an authorised AION service centre for the removal, replacement or installation of the battery.

Environmental protection:

- ◆ Batteries must be recycled by a qualified organisation to prevent environmental pollution and harm to operators.

Vehicle Storage

Due to natural self-discharge and the power consumption of certain electrical equipment, the charge stored in the battery will gradually be depleted even when the vehicle is not in use. If the vehicle is left unused for a prolonged period, the battery's State of Charge (SOC) may be depleted, preventing the vehicle from starting. Therefore, the negative battery terminal should be disconnected and the battery's State of Charge (SOC) checked regularly. If necessary, start the vehicle to recharge the battery.

Warning:

- ◆ When disconnecting the battery terminals, be sure to remove the negative terminal first. If you touch surrounding metal whilst disconnecting the positive terminal,

sparks may be generated, which could cause a fire; you may also receive an electric shock, resulting in serious injury or even death.

- ◆ Switch off all electrical equipment in the vehicle before reconnecting the battery. Connect the positive terminal first, followed by the negative terminal. Do not install the battery in the wrong order, as this may cause a fire.
- ◆ The battery must be kept away from heat sources and open flames, and must be kept in a well-ventilated area whilst charging and in use; failure to do so may result in a fire or personal injury.
- ◆ Please check regularly that the battery terminal clamps are secure and making good contact to prevent sparks that could cause the battery to explode.
- ◆ The hydrogen gas produced during battery charging is flammable and explosive; therefore, the battery should be removed when charging it with a charger.
- ◆ When handling the battery, always wear safety goggles and take care to ensure that the battery electrolyte does not come into contact with your skin, clothing or the vehicle body.
- ◆ If battery electrolyte comes into contact with your skin or eyes, immediately rinse the affected area with clean water and seek medical attention. Before seeking medical attention, be sure to cover the affected area with a damp sponge or cloth.
- ◆ Always wash your hands after handling the battery bracket, terminals and other battery-related components.

Open the boot lid

Warning (continued):

- ◆ Do not lean over the battery.
- ◆ Keep children away from the battery.
- ◆ Do not charge batteries with swollen, cracked or leaking casings.
- ◆ Do not charge batteries with a voltage below 10.5V when the temperature is below 0°C. If charging is required, please move the battery to a room-temperature environment (25°C) and leave it undisturbed for 24 hours before charging.
- ◆ If external charging is required, use a dedicated 12V lead-acid battery charger. Please follow the instructions for use and avoid prolonged high-voltage charging (the charging voltage for AGM batteries must not exceed 14.8V).
- ◆ Do not strike the terminals, as this may cause them to become loose, leading to battery acid seepage and fluid leakage.

Note:

- ◆ Please avoid overcharging the battery or leaving it disconnected for extended periods.
- ◆ Please avoid prolonged high-current discharge of the battery.
- ◆ Please avoid using electrical equipment for prolonged periods whilst the vehicle is not running, as this may drain the battery.
- ◆ The battery should be securely fitted to the vehicle to prevent vibration.
- ◆ Any oxidation or sulphation on the battery terminal clamps must be removed.
- ◆ When driving in cold regions, do not allow the battery to become completely discharged, to prevent the battery electrolyte from freezing.
- ◆ Do not install electrical equipment without authorisation, as a lack of power may cause prolonged sulphation of the battery, thereby

shortening its service life.

- ◆ The connections between the battery terminals and the wiring harness must be secure and make good contact; otherwise, this will reduce the charging rate and accelerate battery ageing.
- ◆ It is recommended that you regularly check that the vent holes on either side of the battery cover are unobstructed. Do not allow dust, ice or water to block these vents, as this may impair gas venting.
- ◆ If the battery runs flat during use for any reason, it should be recharged promptly to prevent prolonged discharge from accelerating battery ageing.
- ◆ When using metal tools for assembly and maintenance, do not connect them directly to the positive or negative terminals, as this may cause battery damage due to reverse polarity, short circuits or loose connections.
- ◆ As temperatures drop, both the battery's discharge capacity and charging speed will decrease; greater care should be taken to minimise battery discharge. If you are in an extremely cold region and have a warm storage area at home, it is recommended that you park your vehicle in this warm storage area.

Open the boot lid

Note:

- ◆ If the vehicle is switched on but not started, and the on-board electrical equipment is used for a prolonged period, the battery will discharge rapidly. When leaving the vehicle, please ensure that all doors are closed and that all electrical equipment (such as the lights) is switched off.
- ◆ If the vehicle is to be left unused for more than 30 days, it is recommended that you first fully charge the battery and then disconnect the negative terminal (except for 12V lithium batteries) to prevent the battery from becoming over-discharged. If the vehicle is to be left unused for more than 180 days, it is recommended that you start the vehicle in accordance with the operating instructions or use a dedicated charger to charge the battery.
- ◆ If the vehicle is frequently used for short journeys (less than 10 minutes), it is recommended that you start the vehicle at least once a month and let it run for at least 30 minutes.
- ◆ When the 12V low-voltage power supply system warning light illuminates and repairs have been completed, or following a remote software update, please start the vehicle in accordance with the owner's manual or use a dedicated charger to charge the battery.
- ◆ Please observe the precautions regarding battery use and maintenance; failure to do so may result in the battery needing to be replaced prematurely and may affect the warranty. Provided you follow the usage and maintenance guidelines and the battery is in good physical condition, should any product issues arise, you may contact an authorised AION service centre for warranty service. Battery issues resulting from improper use are not covered by the

warranty; however, AION Auto may still provide necessary technical support and services.

Traction Battery Maintenance

Precautions for the use and maintenance of the traction battery

Warning:

- ◆ It is strictly prohibited to dismantle, disassemble or modify the traction battery, or to use it for any other purpose.
- ◆ The traction battery must be kept out of the reach of children.
- ◆ The traction battery must be kept away from sources of ignition to prevent fire or explosion.
- ◆ Do not spray, tread on, strike or damage traction batteries, as this may result in the leakage of corrosive chemicals, fire or explosion.
- ◆ Under no circumstances should you touch both the positive and negative terminals on the traction battery casing with both hands at the same time.
- ◆ Do not crush, puncture or burn the traction battery, as this may damage the battery system.
- ◆ If the traction battery suffers severe mechanical damage, resulting in the exposure of internal high-voltage components, there is a risk of violent combustion and electric shock, which may cause serious personal injury or death and environmental pollution.
- ◆ Damage to the drive battery or leakage of electrolyte may cause a fire. Should such a situation arise, we recommend that you contact an authorised AION service centre immediately. Do not touch any leaked electrolyte with your hands. If the electrolyte accidentally comes into contact with your skin or eyes, rinse immediately with plenty of clean water and seek medical attention straight away.
- ◆ The traction battery pack is a high-

Open the boot lid

voltage component. Non-professionals are strictly prohibited from dismantling or repairing the traction battery pack without authorisation.

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Note:

- ◆ The traction battery is located under the vehicle; drive with the utmost care to avoid the traction battery being struck or submerged in water.
- ◆ Vehicles left parked for long periods must be serviced regularly; otherwise, the performance of the traction battery will deteriorate.
- ◆ To ensure the traction battery performs to its full potential, please avoid fully discharging or fully charging it wherever possible.
- ◆ The vehicle should be used in a dry environment, free from corrosive, explosive or insulation-damaging gases, free from conductive dust, and kept away from heat sources.
- ◆ Please avoid frequent use of high-power DC fast charging to charge the vehicle, as this can affect the service life of the traction battery.

Note:

- ◆ This vehicle uses a drive battery to store electrical energy and can be recharged. Please ensure the traction battery is sufficiently charged before driving. Whilst the vehicle is in motion, the drive battery is gradually discharging. When the traction battery is low on charge, it must be recharged; otherwise the vehicle will be unable to move.
- ◆ The time required to fully charge the traction battery is influenced by factors such as charging power, remaining charge, battery temperature, vehicle usage time and ambient temperature.
- ◆ For new vehicles with traction batteries in normal condition, it is normal for the driving range to be reduced due to factors such as driving habits (e.g. frequent acceleration and deceleration), road conditions (e.g. continuous uphill driving) and temperature (e.g. low temperatures).

- ◆ When parking in summer, please park the vehicle in a shaded area and avoid direct sunlight as far as possible.
- ◆ If the vehicle's underbody has been subjected to a collision or impact, we recommend contacting an authorised AION service centre for inspection and maintenance.

Precautions regarding lithium iron phosphate (LFP) drive batteries

If your vehicle is fitted with a lithium iron phosphate (LFP) drive battery, please read and follow the instructions below.

Note:

- ◆ To maintain the traction battery in optimal condition, please fully charge it at least once a week and perform a full charge every 3 to 6 months following a deep discharge. (A deep discharge is when the charge level falls below 10 per cent)
- ◆ If the vehicle detects that a full charge has not been carried out for an extended period, it may automatically perform a self-test, which will consume some of the battery charge.

Traction Battery Recycling

The drive battery is a safety component. We recommend consulting an authorised AION service centre regarding their maintenance, repair, removal and installation, reuse or disposal.

When the drive battery needs to be replaced or is end-of-life, it is recommended that you contact an authorised AION service centre for recycling. An authorised AION service centre will record traceability information regarding the vehicle and its owner via a traceability system.

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Warning:

- ◆ Failure to handle the drive battery correctly may result in a risk of electric shock, causing serious injury or even death. Unauthorised removal, dismantling and indiscriminate disposal of the drive battery will cause environmental pollution. Vehicle owners shall bear the corresponding responsibility for any resulting environmental pollution or safety incidents.

Warning:

- ◆ If the vehicle needs to be scrapped, it is recommended that you contact an authorised AION service centre for proper recycling and disposal. If the traction battery is dismantled without authorisation during the vehicle's scrapping process, or if high-voltage components (such as high-voltage parts, cables and connectors) are touched, there is a serious risk of electric shock.

Discharge Instructions

Introduction to Discharge Mode: This vehicle can supply power to household appliances, vehicles with depleted batteries, and other devices via an external device (i.e. the 'Vehicle-to-Load' (V2L) discharge function).

- ◇ Vehicle-to-Load (V2L): Supplies 220V power to household appliances (such as mobile phones and laptops) via the V2L charging gun.

Power Discharge Status Indicator

The power supply indicator is the same as the charging indicator; both are displayed via the vehicle's indicator lights. The vehicle's status during power supply is as follows:

Indicator status	Meaning
Steady yellow	Standby, manually stopped
Yellow indicator flashes for a few seconds	Successfully entered discharge mode

Precautions regarding vehicle-to-load (V2L) power supply

Before discharging, please read the following points carefully and observe them:

Warning:

- ◆ Do not modify or dismantle the discharge connection device without authorisation, as this may result in discharge failure or even cause a fire.
- ◆ Do not carry out discharge operations if there are any abnormalities, such as scratches, rust or cracks on the discharge connection device, or damage to the surface of the discharge gun, discharge cable or discharge socket.
- ◆ Do not discharge if the charging/discharging gun or the vehicle's charging port shows signs of deformation, discolouration or burn marks. Failure to comply with this regulation may damage the vehicle or charging equipment and could result in serious personal injury.
- ◆ Do not discharge in areas where flammable materials are stored. It is recommended that discharging be carried out in a well-ventilated area.
- ◆ Minors must not use the discharge connection device, nor must they

approach the area whilst discharging is in progress.

- ◆ Do not discharge outdoors in rainy or thunderstorm conditions. Rainy weather or damp conditions may cause electrical leakage from the equipment, whilst lightning may damage it.
- ◆ To avoid personal injury, do not touch the discharge cable or the discharge socket whilst the vehicle is being discharged.
- ◆ During discharging, users with implanted medical devices, such as pacemakers, should keep a safe distance from the vehicle being discharged to prevent electromagnetic interference from affecting the normal functioning of their medical devices.
- ◆ If you notice any unusual odours or smoke coming from the vehicle during the discharging process, please stop discharging immediately and contact an authorised AION service centre.
- ◆ Once the discharge is complete, do not disconnect the discharge connection device with wet hands or whilst standing in water, as this may result in electric shock and personal injury.

Note:

- ◆ Do not pull directly on the cable to move the discharge connection device; please exercise caution when handling it.
- ◆ Before discharging, please ensure that the charging/discharging gun and the vehicle's charging port are clean and free from foreign objects. Failure to do so may result in a failed discharge or damage to the charging port.
- ◆ When inserting the charging/discharging gun, ensure it is parallel to the charging port and avoid wobbling or rough handling, as this may damage the charging port.

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Precautions (continued):

- ◆ When discharging, do not use high-pressure washing equipment to clean the charging port, as this may result in a failed discharge and, in severe cases, may damage the vehicle or the discharge connection device.
- ◆ Before starting the vehicle, please ensure that the discharge connection device has been disconnected and that the charging port cover is securely in place.

Note:

- ◆ It is recommended that the discharge function be used at ambient temperatures not exceeding 55°C.
- ◆ When using the 'Vehicle-to-Load (V2L)' function in cold conditions, please use it indoors wherever possible to ensure the power supply function operates correctly. If the temperature is too low, the 'Vehicle-to-Load (V2L)' function may not operate correctly.
- ◆ Please use the power output function when the drive battery is sufficiently charged; otherwise, the function may be restricted.
- ◆ When the vehicle's battery charge is low, the Vehicle-to-Load (V2L) function may not be available.
- ◆ When the vehicle's battery charge is low, the external power supply function may stop automatically.
- ◆ It is recommended that you use the Vehicle-to-Load (V2L) function when the vehicle's battery charge is sufficient.
- ◆ The vehicle can only discharge power whilst stationary.
- ◆ When the power-discharging device is not in use, the vehicle-side power-discharging plug should be disconnected promptly to avoid increased energy consumption.
- ◆ The maximum external power output

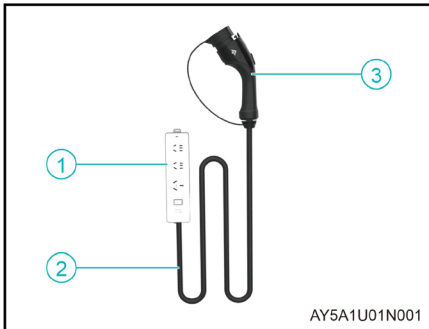
is 3.3 kW, with an output voltage of 220 V. The maximum power of any connected electrical equipment must not exceed 3 kW.

- ◆ The power cut-off threshold (i.e. the battery charge level at which power supply ceases) can be set via the central control screen.

Open the boot lid

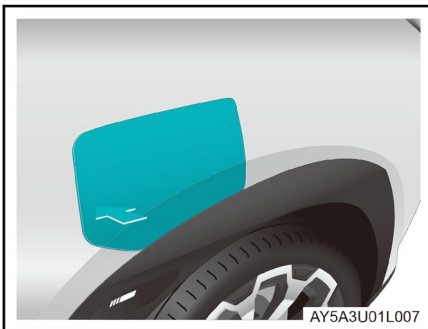
External Discharge

V2L power supply connector

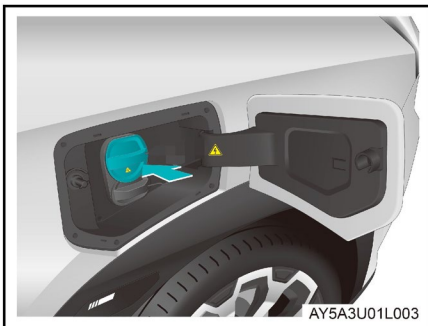


- ① Discharge power socket
- ② Discharge cable
- ③ Discharge plug

Vehicle-to-Load (V2L) Operating Procedure



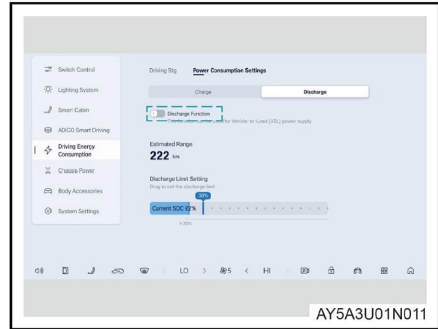
1. After unlocking the vehicle, press down on the rear edge of the charging port cover to open it.



2. Open the dust cover on the AC

charging port.

3. Connect the power-outlet plug.



4. Please tap the 'Discharge' soft key on the central control screen within 140 seconds to activate the discharge function. The red indicator light on the power outlet will illuminate; then connect your electrical equipment.

Note:

- ◆ The central control screen can be configured to automatically enable the discharge function when a load is connected, without the need to press the discharge switch.
5. Once you have finished using the equipment, disconnect the electrical device's connector from the discharge power socket and disable the discharge function via the central control screen; At this point, the indicator light on the power socket will go out.
 6. Once discharging is complete, unplug the discharging plug.

Open the boot lid

7. Refit the dust cover over the charging port, secure the charging port cover tightly, and stow the discharge equipment away to complete the entire process.

Note:

- ◆ When discharging, you may also first enable the discharge function via the central control screen, then connect the discharge plug within 140 seconds.
- ◆ If the power-out function has not been enabled or the power-out plug has not been connected within 140 seconds during the power-out process, you will need to re-enter the function.
- ◆ During the power-out process, the electronic lock will secure the power-out plug to prevent theft or accidental interruption of the power-out function.
- ◆ During the discharge process, if the discharge plug is not removed for an extended period after being unlocked, the electronic lock will lock it again.
- ◆ Once a discharge cycle has finished, if you wish to use this function again, please reinsert the discharge plug and tap the 'Discharge' soft key on the central control screen.
- ◆ The V2L charging plug described above is exclusive to the AION brand. If you wish to fit this plug to your vehicle, please contact an authorised AION service centre for advice and to purchase one.
- ◆ We recommend using the dedicated AION-branded power-outlet plug to avoid affecting the external power supply function.

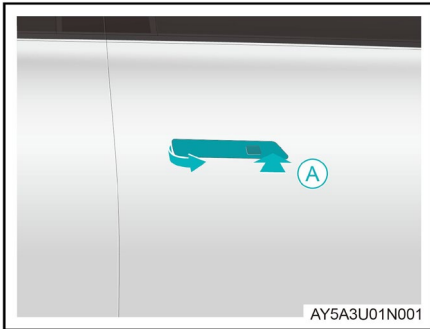
Open the boot lid

Emergency Unlocking/Locking

This vehicle's emergency unlocking/locking mechanisms include: emergency pop-out of the recessed door handles, emergency unlocking/locking of doors using a mechanical key, emergency locking of the front passenger door, automatic unlocking following a collision, emergency unlocking of the boot lid, and emergency unlocking of the charging socket.

Emergency release of the recessed door handle

If the recessed door handle fails to pop out after unlocking due to being frozen by ice or snow, or jammed by a foreign object, please use the following method to release it:



1. Press the front end of the door handle inwards towards the interior of the vehicle so that the rear end flips outwards.
2. Pull the door handle to open the door.

Note:

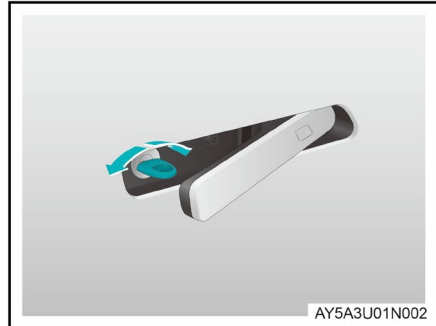
- ◆ All four flush-mounted door handles can be deployed in an emergency. The above instructions are based on the example of the front left door.
- ◆ If the door is frozen shut, gently tap the ice off the flush-mounted door handle. Do not use excessive force, as this may cause dents in the bodywork.
- ◆ If the flush-mounted door handle is frozen and cannot be pulled out, use a tool with a small head (such as a flat-bladed screwdriver) to clear the ice

from the gap around the handle. Once cleared, the door handle can be pulled out.

Emergency unlocking/locking using a mechanical key

If you are unable to unlock or lock the doors using the smart key or the vehicle remote control, please use the mechanical key to unlock or lock the doors. The specific steps are as follows:

1. Press the front end of the door handle inwards towards the interior of the vehicle so that the rear end tilts outwards at a slight angle.



2. Insert the mechanical key into the keyhole and turn the key to unlock or lock the doors.

Note:

- ◆ If the flush-mounted door handle is frozen and cannot be pulled out, use a tool with a small head (such as a flat-bladed screwdriver) to clear the ice from the gap around the handle. Once cleared, the door handle can be pulled out.

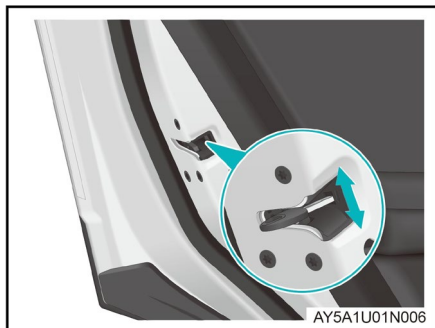
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Emergency Procedures

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Emergency locking of passenger doors

1. Open the passenger door you wish to lock.



2. Insert the mechanical key into the keyhole in the door lock, move the key upwards or downwards to the locked position, remove the mechanical key, and then close the door to lock it.

Note:

- ◆ In an emergency, all passenger-side doors can be locked.
- ◆ If you use the mechanical key to unlock the car after locking it with the smart key, the anti-theft alarm will be triggered. In this case, please get into the car, place the smart key on the key symbol, press the brake pedal, and, in an emergency, start the engine to deactivate the anti-theft alarm.

Automatic Unlocking in the Event of a Collision

When a collision is detected, all doors will automatically unlock and the vehicle's locking function will be temporarily deactivated.

Note:

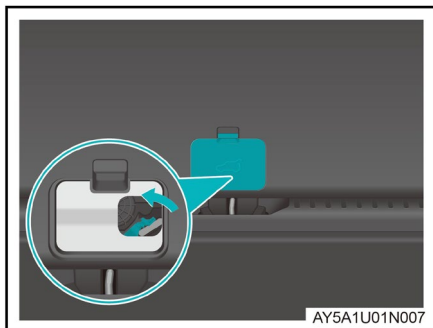
- ◆ Depending on the severity and location of the impact, the automatic collision unlock function may fail to operate in extreme circumstances.

Tailgate Emergency Unlocking

In the event of an emergency where you are unable to open the doors or boot lid from inside the vehicle, you can unlock the boot

lid using the boot lid emergency release mechanism. The specific steps are as follows:

1. Go to the boot area.



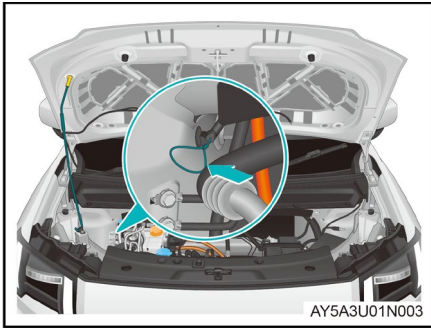
2. Remove the boot lid emergency release cover from the boot lid trim panel, then push the release switch in the direction of the arrow to unlock the boot lid.

Emergency Unlocking of the Charging Port

If you are unable to unlock the charging socket using the unlock button on the smart key or via the AION app, please use the charging socket emergency unlocking mechanism. The specific steps are as follows:

1. Open the bonnet and secure it firmly with the prop.

Open the boot lid



- ◆ If, after initialisation, the one-touch up/down and anti-pinch functions of the electric windows have still not been restored, please contact an authorised AION service centre for repairs.

2. Pull the mechanical release cord on the charging socket to unlock it.

Window Initialisation

If the one-touch up/down and anti-pinch functions of the electric windows fail, or if the anti-pinch function becomes inoperative due to being triggered multiple times within a short period, the electric windows will need to be reinitialised.

Window initialisation procedure

1. Close the doors, start the vehicle, and press the window button to open the window fully.
2. Once the window is fully closed, pull the window switch (for the window to be initialised) upwards and hold it for 3 to 4 seconds.
3. Press the window button again to lower the window to the bottom until it is fully open, then hold the button down for 3 to 4 seconds to complete the initialisation.

Warning: ⚠

- ◆ During the initialisation process, the window does not have an anti-pinch function. Do not obstruct the window from closing with any part of your body or any other object, as this may result in the initialisation failing, damage to the window, or even personal injury.

Note: ⓘ

- ◆ If you release the button whilst the window is moving, you will need to initialise the system again.

Open the boot lid

Sunshade initialisation

In certain circumstances (such as a sudden loss of battery power, prolonged use, inaccurate positioning following repeated operations, or the anti-pinch function being triggered incorrectly, preventing the window from closing properly), it may be necessary to manually initialise the Sunshade and perform a self-learning procedure.

Sunshade initialisation procedure

1. Start the vehicle and press and hold the 'Close Sun Visor' soft key on the central control screen; the Sunshade will move to the closed position. (If the Sunshade is already in the closed position, please skip this step)
2. Press and hold the 'Sun Visor Close' soft key on the central control screen for approximately 6 seconds. The Sunshade will move to the fully open position and then begin to close. Once fully closed, release the button to complete initialisation and self-learning.

Sunshade initialisation (simulated anti-pinch mode)

1. Start the vehicle. Press and hold the 'Open Sun Visor' soft key on the central control screen until the Sunshade is fully open. Then, press and hold the 'Sun Visor Open' soft key on the central control screen for approximately 6 seconds, until the soft key changes from a highlighted state to grey.
2. Press and hold the 'Close Sunblind' soft key on the central control screen until the sunblind is fully closed to complete the initialisation and adaptive learning process.

Warning:

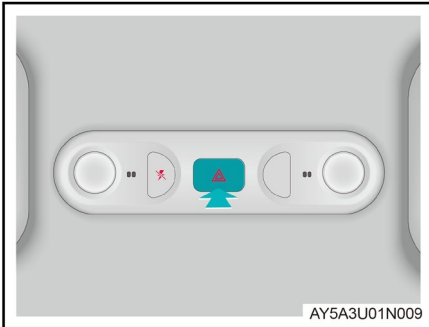
- ◆ During the initialisation process, the anti-pinch function will be disabled. When the Sunshade is closing, do not obstruct it with any part of your body or any other object, as this may result in personal injury or damage, and may affect the initialisation results.

- ◆ If the sun visor's automatic operation and anti-pinch function have not been restored after initialisation, please contact an authorised AION service centre for inspection and repair.

Note:

Open the boot lid

Switch on hazard warning lights



In the event of a vehicle breakdown or a road traffic accident, please switch on the hazard warning lights to alert other vehicles. Press the switch shown in the illustration above, located above the windscreen, to switch the hazard warning lights on or off.

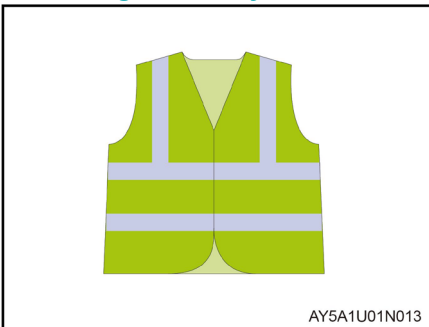
Note:

- ◆ After switching off the engine, please switch off the hazard warning lights unless necessary to prevent the battery from running flat.

Note:

- ◆ If the hazard warning lights are not working properly, you must use other methods to draw other drivers' attention to your vehicle, and the methods used must comply with relevant traffic regulations.

Wear a high-visibility vest



The vehicle is fitted with a high-visibility vest.

You can keep it in the driver's compartment so that it is available when needed.

Warning:

- ◆ If you need to get out of the vehicle whilst driving to carry out a check or deal with a fault, you must wear a high-visibility vest regardless of lighting conditions to ensure that pedestrians and other drivers can see you.

Note:

- ◆ If the high-visibility vest is severely damaged or soiled, its reflective properties will be impaired. It is recommended that you replace it with a new one in good time.
- ◆ Reflective vests may vary by region. Please refer to the actual vehicle for specific equipment fitted.

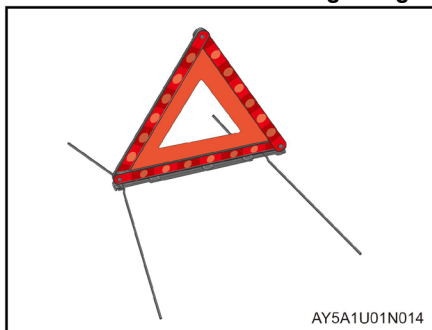
Open the boot lid

Place a warning triangle

Location of the warning triangle

A warning triangle is provided in the vehicle's boot. Simply remove and unfold to use.

Placement distance for warning triangles



Item	Ordinary roads	Motorways
Placement distance L	Daytime: $L \geq 50$ m At night: $L \geq 80$ metres Special circumstances (e.g. rain or bends): $L \geq 150$ metres	$L \geq 150$ metres

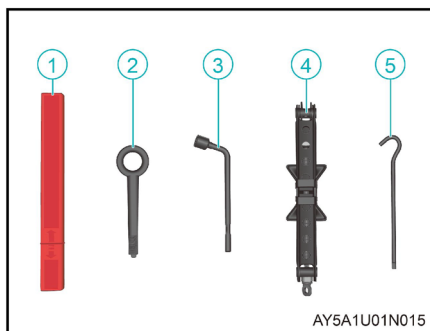
Note:

- ◆ The figures provided here are for reference only.
- ◆ Please use the warning triangle correctly in accordance with the relevant national laws and regulations.

Regarding vehicle tools

The vehicle tools are stored in the boot.

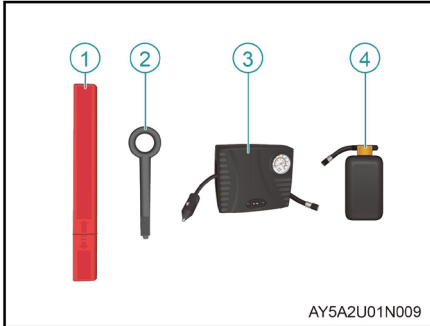
Vehicle tools (models equipped with a spare tyre)



- ① Warning triangle
- ② Tow hook
- ③ Wheel bolt spanner
- ④ Jack
- ⑤ Jack-specific spanner

Open the boot lid

Vehicle-mounted tools (models equipped with a tyre sealant kit)



- ① Warning triangle
- ② Tow hook
- ③ Air compressor
- ④ Tyre sealant

Note:

- ◆ To be prepared for emergencies, please familiarise yourself with the storage locations and instructions for use of each tool.
- ◆ Clean tools promptly after use and return them to their original locations.
- ◆ The tools supplied with the vehicle may vary depending on the model; please refer to the actual vehicle specification.

- ① Power cable
- ② Power connector
- ③ Power switch
- ④ Connector
- ⑤ Air hose
- ⑥ Pressure gauge

Note:

- ◆ Do not dismantle or modify the air compressor.
- ◆ This air compressor is designed for use with a 12V DC power supply only. Do not use any other power source.
- ◆ The air compressor must not be operated continuously for more than 30 minutes.
- ◆ Do not operate the air compressor if it has been submerged in water or exposed to heavy rain.
- ◆ To prevent malfunctions caused by the inhalation of dust or sand particles, do not use the air compressor on sandy or dusty surfaces.

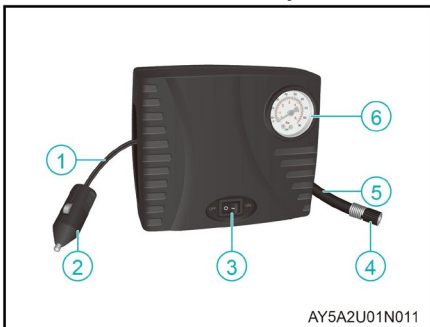
12

Emergency Procedures

Inflating tyres

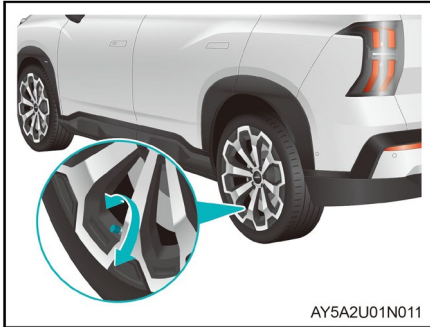
If tyre pressure is low, please use the air compressor to inflate the tyres immediately.

Introduction to the air compressor

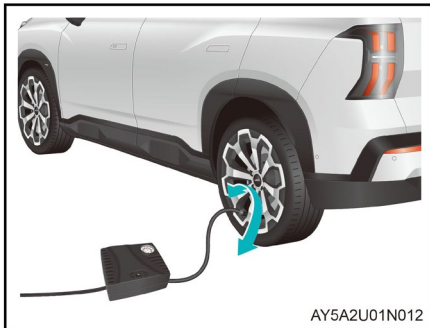


Open the boot lid

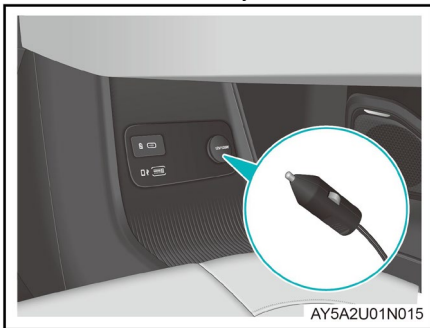
Inflation procedure



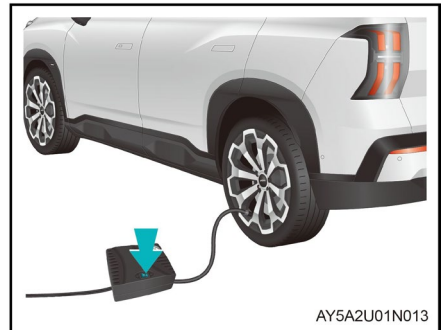
1. Park the vehicle on level, safe ground and remove the tyre valve caps.



2. Screw the air compressor hose connector onto the tyre valve.



3. Plug the power lead into the vehicle's power socket.



4. Start the vehicle and switch on the air compressor to begin inflating the tyre.



5. Monitor the pressure gauge. Once the standard tyre pressure has been reached, switch off the air compressor and stop inflating.

Open the boot lid

6. Unscrew the air compressor nozzle and refit the tyre valve cap.
7. Unplug the air compressor and store it safely.

Tyre repair procedure

Tyre Puncture

If a tyre is punctured by a sharp object, the loss of pressure may not be immediate or obvious. If you notice a flat tyre, gently press the brake pedal and gradually slow down whilst maintaining a straight course. Drive the vehicle to a safe area away from traffic. Once you have stopped, have the tyre repaired or replaced as necessary.

Warning:

- ◆ When repairing or replacing a tyre, switch on the hazard warning lights and, if necessary, place a warning triangle behind the vehicle to prevent secondary accidents.
- ◆ Never continue driving with a flat tyre. Even driving a very short distance may cause irreparable damage to the tyre.

About tyre sealant



Situations in which tyre sealant is suitable:

- ◆ A nail has punctured the tyre tread, causing a puncture.
- ◆ Punctures in the tread measuring less than 6 millimetres.

Open the boot lid

Situations where tyre sealant is not suitable:

- ◇ The tyre is ruptured.
- ◇ Damage to the tyre sidewall.
- ◇ Puncture caused by a foreign object 6 millimetres or larger.
- ◇ Exposed wheel rim.
- ◇ Damage to the wheel rim.
- ◇ Several tyres punctured by nails.

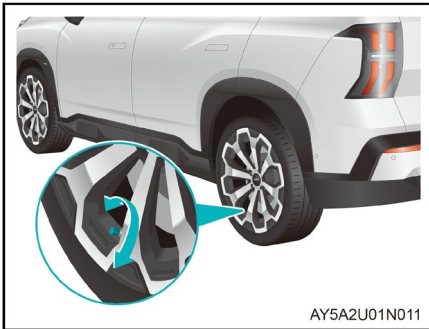
Warning:

- ◆ Inhaling tyre sealant may be harmful to your health. If you accidentally swallow tyre sealant, seek medical attention immediately.
- ◆ If tyre sealant splashes into your eyes or comes into contact with your skin, rinse thoroughly with plenty of water and seek medical attention immediately.

Note:

- ◆ Tyre sealant is for single use only. If the tyre is not losing air too quickly, it may not be necessary to use tyre sealant.
- ◆ One bottle of tyre sealant is for use on one tyre only.
- ◆ Tyre sealant has a shelf life of 5 years and is effective within a temperature range of -30°C to 70°C.

Tyre repair methods

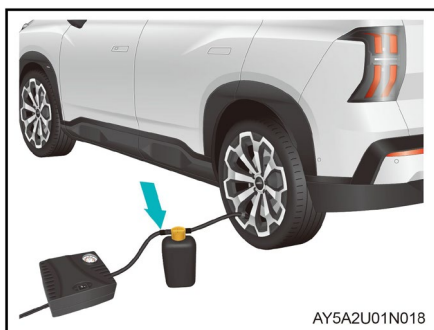


1. Park the vehicle on level, safe ground and remove the tyre valve caps.

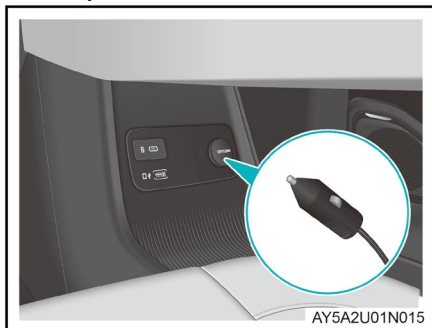


2. Shake the bottle of tyre sealant well, then screw the sealant nozzle onto the tyre valve.

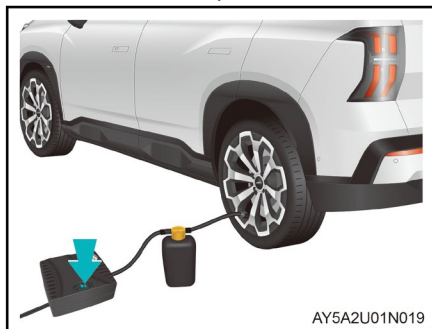
Open the boot lid



3. Connect the air compressor nozzle to the tyre sealant bottle.



4. Plug the air compressor's power lead into the vehicle's power socket.



5. Start the vehicle and switch on the air compressor to begin repairing the tyre.

Note:

- ◆ Monitor the pressure gauge. The pressure will be high (approximately 41–58 PSI) whilst the tyre sealant is being injected; once the injection is

complete, the pressure will drop (to approximately 10–20 PSI).

6. After injecting the tyre sealant, continue inflating the tyre to the standard tyre pressure.

Note:

- ◆ If the tyre pressure cannot be brought up to the standard level within 10 minutes, the tyre cannot be repaired.
7. Switch off the air compressor and stop inflating the tyre.
 8. Remove the connector linking the air compressor to the tyre sealant, and fit the valve cap.
 9. Unplug the air compressor, store it safely, and dispose of the tyre sealant bottle properly.
 10. Drive for 3.1 miles at a speed of 12.4–37.3 miles per hour to allow the tyre sealant to distribute evenly along the inner wall of the tyre and set.
 11. Park the vehicle in a safe location and set up a warning triangle. Use the air compressor to check the tyre pressure. If the tyre pressure is normal, you may continue your journey; if the tyre pressure is too low, use an air compressor to restore it to the standard level.
 12. After driving for a while, check the tyre pressure again. If the pressure is still dropping, this indicates that the repair was unsuccessful. Please park the vehicle safely and contact a breakdown service.

Open the boot lid

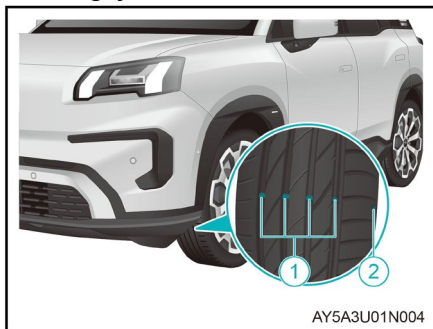
Note:

- ◆ After repairing the tyre with sealant, do not drive at speeds exceeding 49.7 miles per hour.
- ◆ Repairing a tyre with sealant is only a temporary emergency measure. Please contact an authorised AION service centre as soon as possible to have the tyre permanently repaired or replaced.
- ◆ Do not store the tyre sealant bottle upside down.

2. At the same time, gently press the brake pedal to slow down.
3. Ensure the vehicle continues to travel in a straight line in the same direction.
4. Once your speed has decreased, drive slowly towards a safe area and come to a stop.

Tyre replacement

Checking tyre wear



There is a raised 'tread wear indicator' on the front of the tyre ①. If the tread pattern has worn down to the surface of the indicator, this indicates that the tyre is no longer safe to use and must be replaced immediately.

The position of the tread wear indicators is marked by a pattern on the sidewall of each tyre ②.

Tyre Rotation

To prevent uneven tyre wear and extend the service life of the tyres, it is recommended that you rotate them regularly.

After rotating the tyres, please adjust the tyre pressure to the standard level.

Tyre Puncture

If a tyre bursts whilst the vehicle is in motion, please follow these steps:

1. Hold the steering wheel firmly with both hands to prevent it from turning freely.

Open the boot lid

5. Change the tyre or seek assistance as required.

Warning:

- ◆ Never slam on the brake pedal, as this may cause the vehicle to lose its balance, veer off the road or overturn.
- ◆ Switch on your hazard warning lights immediately and place a warning triangle behind the vehicle as required to prevent secondary accidents.

Note:

- ◆ We recommend visiting an authorised AION service centre to have your tyres rotated or replaced.

The spare tyre is located in the boot. Before removing the spare tyre, please first remove the boot carpet and the vehicle tools.

Loosen the spare tyre securing knob by turning it anti-clockwise, then remove the spare tyre.

Note:

- ◆ Please check the spare tyre's pressure regularly to ensure it meets the standard pressure value.
- ◆ Please check the spare tyre regularly and never use a damaged spare tyre.
- ◆ After fitting the spare tyre, please check that the tyre pressure meets the standard tyre pressure value.
- ◆ Do not store engine oil alongside the spare tyre, as any leakage could cause corrosion and shorten the tyre's service life.
- ◆ It is recommended that you replace any spare tyres that are more than four years old.

Note:

- ◆ When driving a vehicle fitted with a spare tyre, do not:
 - Drive at speeds exceeding 49.7 miles per hour.
 - Exceeds the vehicle's maximum permissible gross weight.

- Towing a trailer.
- Using snow chains on the axle where the spare tyre is fitted.
- Use more than one spare tyre at the same time.
- Please use an automatic car wash.
- Attempt to repair a spare tyre.
- ◆ The spare tyre is for emergency use only; the maximum speed must not exceed 49.7 miles per hour, the distance travelled must not exceed 31.1 miles, and you should avoid sudden acceleration and emergency braking as far as possible.
- ◆ If the spare tyre is damaged, replace it immediately; do not attempt to repair it.
- ◆ The spare tyre fitted to this vehicle is not a full-size spare.

Changing a tyre

Preparation:

- ◇ Park the vehicle on a firm, level and safe surface.
- ◇ Shift the gear lever to 'P' and apply the handbrake firmly.
- ◇ Switch on the hazard warning lights.
- ◇ All occupants should alight from the vehicle and wait in a safe place.

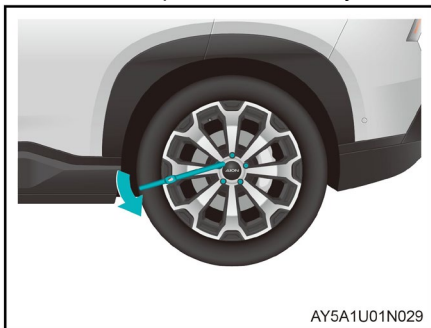
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Emergency Procedures

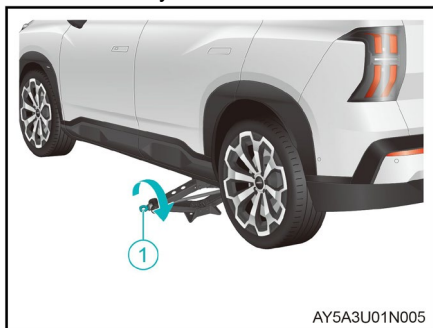
Open the boot lid

- ◇ Switch off the vehicle's power supply.
- ◇ Depending on the circumstances, place a warning triangle behind the vehicle in accordance with regulations.
- ◇ Place chocks diagonally in front of the tyres to prevent the vehicle from sliding.
- ◇ Retrieve the vehicle's tools, such as the jack and wheel nut spanner.
- ◇ Remove the spare tyre.

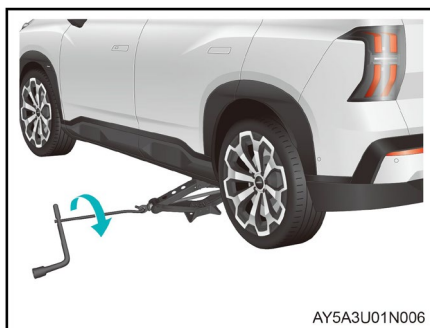
Follow these steps to remove the tyre:



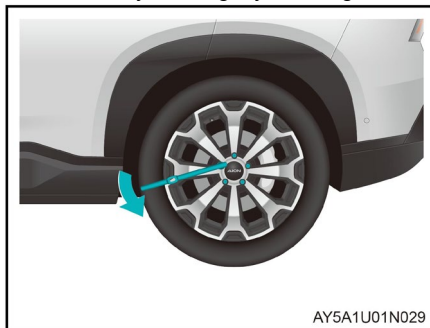
1. Using the wheel bolt wrench, loosen the wheel bolts by turning them anti-clockwise by 1–2 turns.



2. Turn the jack screw clockwise ① until the jack head is close to the lifting point on the vehicle body.



3. Insert the jack handle into the jack and, using the wheel stud wrench, turn the handle clockwise to slowly raise the jack until the tyre is slightly off the ground.

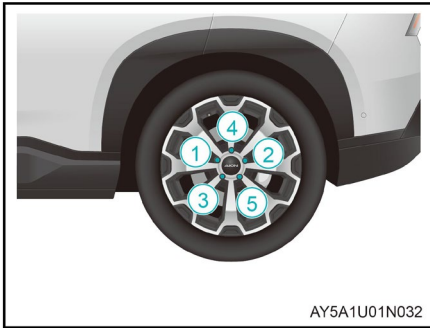


4. Remove the wheel studs and take off the damaged wheel.

To fit the spare tyre, follow these steps:

1. Before fitting the spare tyre, wipe away any rust from the mounting surface with a cloth.
2. Place the spare tyre vertically in the mounting position, aligning it with the bolt holes, then hand-tighten the wheel bolts as much as possible before using a wheel bolt wrench to pre-tighten them slightly.
3. Lower the vehicle.

Open the boot lid



4. Tighten the wheel bolts to the specified torque in the sequence shown in the diagram.
5. Remove the jack, and return the replaced tyre and all vehicle tools to the boot, securing them in place.

Checks after changing the tyre:

- ◇ Check the tyre pressure after changing the tyre and adjust it to the standard tyre pressure. If the tyre pressure is below the standard level, please drive the vehicle slowly to the nearest authorised AION service centre to have the tyre inflated.
- ◇ Ensure that all vehicle tools have been properly stowed away.

Warning:

- ◆ After driving, the wheel rims and the area around the brakes will become very hot. Do not touch the wheel rims or the areas around the brakes immediately, as you may suffer burns.
- ◆ Do not fit severely damaged wheel trims, as they may detach from the wheel whilst the vehicle is in motion, leading to a road traffic accident.
- ◆ Do not use cracked or deformed wheel bolts, as this may cause the bolts to come loose or the wheel to detach, resulting in a road traffic accident.
- ◆ When lowering the vehicle after completing a tyre change, you must ensure that the vehicle will not cause injury to anyone when it touches the ground.

Note:

- ◆ For vehicles equipped with a Tyre Pressure Monitoring System (TPMS), it is recommended that you visit an authorised AION service centre for tyre rotation or replacement.
- ◆ The wheel rim shown in the illustration above is for illustrative purposes only. Please refer to the actual vehicle for details.

Open the boot lid

Jump-starting

If the vehicle fails to start due to a flat battery, you may attempt to start the vehicle by connecting jumper cables to another vehicle's battery.

Connecting the jumper cables

Please follow these steps to connect the jumper cables:

1. Connect one end of the red positive (+) jumper cable to the positive (+) terminal of the flat battery in the vehicle requiring assistance.
2. Connect the other end of the red positive (+) jumper cable to the positive (+) terminal of the fully charged battery in the assisting vehicle.
3. Connect one end of the black negative (-) jumper cable to the negative (-) terminal of the fully charged battery in the assisting vehicle.

Note:

- ◆ Before proceeding to step 4, ensure that the cable clamp at the other end of the black negative (-) cable does not come into contact with any object.
4. Connect the other end of the black negative (-) cable to a suitable earth (GND) point on the vehicle requiring assistance (a clean, unpainted and solid metal earth point).

Note:

- ◆ Keep well clear of the battery's negative (-) terminal.
 - ◆ Do not connect the other end of the black negative (-) cable to the flat battery.
5. Allow the assisting vehicle to run for a while, then attempt to start the vehicle being assisted and let it run for a while to fully charge the battery.

Note:

- ◆ If the vehicle being assisted still fails to start after several attempts, we recommend contacting an authorised AION service centre for assistance.

Disconnecting the jumper cables

Follow these steps to disconnect the jumper cables:

1. Disconnect the black negative (-) cable from the vehicle requiring assistance (i.e. the vehicle with a flat battery).
2. Disconnect the black negative (-) cable from the assisting vehicle (i.e. the vehicle with a charged battery).
3. Disconnect the red positive (+) cable from the assisting vehicle (i.e. the vehicle with a fully charged battery).
4. Disconnect the red positive (+) cable from the vehicle requiring assistance (i.e. the vehicle with a flat battery).

Warning:

- ◆ If the jumper cables are connected or disconnected in the wrong order, this may cause a short circuit in the electrical system, resulting in damage to the vehicle or personal injury. Any resulting repair costs are not covered by the warranty.
- ◆ The jumper cables must be connected and disconnected in the correct order. Please ensure that the cables do not come into contact with one another or with other metal parts, in order to prevent accidents.
- ◆ Not all car batteries are suitable for jump-starting; only batteries with a rated voltage of 12V may be used.

Open the boot lid

Emergency vehicle start-up

Emergency start-up using the smart key

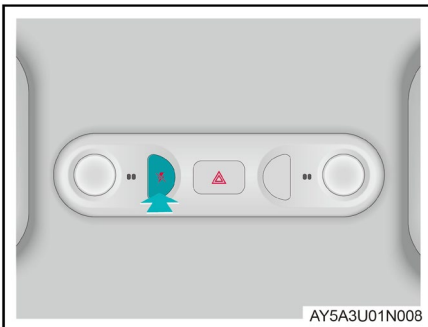


If the smart key battery is flat or low on power, please get into the vehicle, place the smart key in the designated key slot in the front centre armrest compartment, and press the brake pedal to supply power to the vehicle. Once the vehicle is powered up, immediately operate the gear lever on the steering column to start the vehicle.

Note:

- ◆ After emergency power-up, operate the steering column gear lever as soon as possible to start the vehicle; otherwise, you will need to repeat the emergency power supply procedure.

Emergency power cut-off



When the vehicle is powered on or in motion, pressing the emergency power-off switch will cause a warning message to appear on the instrument panel. At this point, you can perform an emergency power cut-off by either holding down the switch for a short

while or pressing it three times in quick succession.

After the emergency power cut, the instrument panel will display a message indicating that driving can be resumed by changing gear. Shift gears using the gear lever on the steering column to resume driving.

Note:

- ◆ If the emergency power cut-off switch fails whilst the vehicle's power is on, a warning message will appear on the instrument panel. Please contact an authorised AION service centre immediately for inspection and repair.

Open the boot lid

First-aid kit overview

The first-aid kit is located in the boot and contains a fire extinguisher, an emergency kit and a digital tyre pressure gauge.

- ◆ Before use, please read and follow the instructions and precautions on the fire extinguisher label.

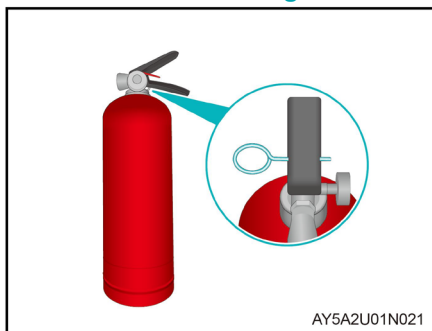


- ① First-aid kit
- ② Fire extinguisher
- ③ Emergency kit
- ④ Electronic tyre pressure monitor

Note:

- ◆ To deal effectively with various emergencies, please familiarise yourself with the location of the first-aid kit and how to use it.
- ◆ Clean tools promptly after use and return them to their original locations.

How to use a fire extinguisher



In the event of a fire, pull out the safety pin, aim the nozzle at the base of the flames, and press the handle to activate the fire extinguisher.

Note:

Using a First Aid Kit

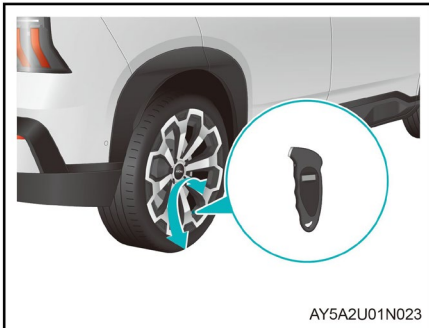


The first-aid kit contains first-aid supplies such as scissors, gauze, bandages and plasters.

Note:

- ◆ Please check the expiry dates of the medicines in the first-aid kit regularly and replace them as necessary.

How to use a tyre pressure gauge



Remove the tyre valve cap, press the probe of the digital tyre pressure gauge onto the valve, hold it there for a moment, then remove the probe to read the tyre pressure.

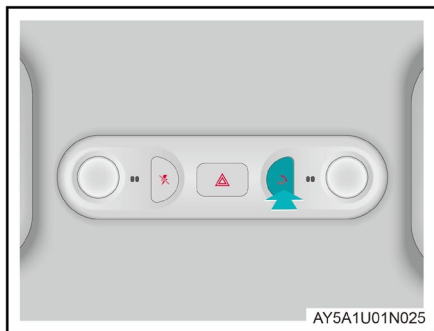
Note:

- ◆ Before use, please read and follow the precautions in the digital tyre pressure gauge's instruction manual.

Open the boot lid

Calling for assistance

E-Call



Press and hold the SOS button for 2–5 seconds, then release it to call the emergency services.

To cancel the call, briefly press the SOS button again within 5 seconds of releasing it. If more than 5 seconds have elapsed since you released the SOS button, the call cannot be cancelled and must be terminated by the emergency services centre.

Vehicle recovery

If the vehicle becomes stuck in soft terrain such as sand, mud or snow, follow these steps to free it:

1. Switch off the vehicle's ignition and clear any mud, snow or sand from around the front wheels.
2. Place wooden blocks, stones or other objects beneath the front wheels to increase traction.
3. Start the vehicle and accelerate gently to drive out of the rut.

Warning:

- ◆ If you are pushing the vehicle from the front or rear to get it out of the hole, ensure there is ample space around it and that there are no obstacles, to avoid colliding with other vehicles, objects or pedestrians. The vehicle may lurch suddenly forwards or backwards as it emerges from the hole, so take extra care.

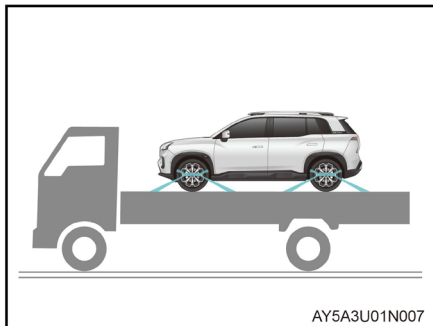
Note:

- ◆ If you are unable to drive out of the ditch after several attempts, you will need to call a breakdown service.

Open the boot lid

Vehicle towing

If the vehicle needs to be towed, this should be carried out by an AION authorised repairer or a professional towing company.



The use of a flatbed tow truck is recommended.

Note:

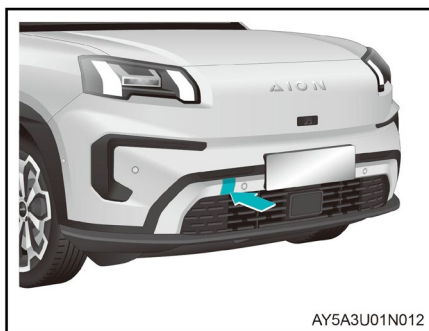
- ◆ During towing, the front and rear wheels must not come into contact with the ground.
- ◆ Do not use a lift-type tow truck, as this may cause damage to the vehicle.

Note:

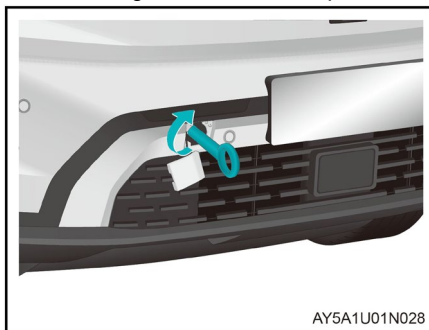
- ◆ A safety chain system must be used for all towing operations, and relevant national, provincial (municipal) and local laws and regulations must be observed.

Fitting the tow bar

The installation procedure for the front and rear tow bars is exactly the same. The installation procedure for the front tow bar is described below.



1. Open the tow bar cover located at the bottom right of the front bumper.



2. Insert the tow hook into the tow eye, then turn it clockwise to tighten.

Warning:

- ◆ When fitting the tow hook, ensure it is securely tightened. If the tow hook is loose, it may come loose whilst towing, resulting in serious personal injury or damage to the vehicle.

Open the boot lid

Warning (continued):

- ◆ If the vehicle becomes stuck in mud or sand, or if the tow hook needs to be used to pull it out due to other circumstances, be sure to follow the relevant instructions to pull the vehicle out of the pit. Otherwise, excessive pulling force may cause the tow rope or chain to break, resulting in serious personal injury and damage to the vehicle.
- ◆ When towing a vehicle, the driver must remain seated inside the vehicle and operate the steering wheel and brake pedal to avoid personal injury and damage to the vehicle during towing.

Note:

- ◆ Before towing, check that the tow bar is not broken or damaged.
- ◆ When towing, keep the vehicle travelling in a straight line as far as possible. Do not tow at an angle or perpendicular to the direction of travel, as this may damage the tow bar and the vehicle.
- ◆ Do not jerk the tow bar; apply force smoothly and evenly.
- ◆ Do not secure the tow rope or chain to any suspension components.
- ◆ If the vehicle is difficult to move, do not attempt to continue towing by force; please contact an authorised AION service centre to arrange for a tow.
- ◆ Towing using the tow hook is only intended to assist in extricating the vehicle from a difficult situation. Towing is prohibited, as it may result in damage to the vehicle.

Vehicle Water Rescue

If there is a risk of water ingress whilst the vehicle is driving through water, please follow these steps:

1. Drive the vehicle out of the flooded area and park it in a safe place. Check the interior of the vehicle for any water. If there is any water, please clear it out completely.
2. If the vehicle cannot be driven out of the flooded area, switch off the vehicle's power supply immediately.
3. Where possible, disconnect the negative terminal of the battery.
4. Please call the AION Auto customer service helpline for assistance.
5. If the vehicle has been severely flooded, all occupants must evacuate immediately to a safe area.

If the vehicle ends up in water, the on-board battery can supply the power required to open the windows for a few minutes. When the vehicle's power is cut off and the doors are locked, you can open the doors by pulling the interior door handle twice in quick succession.

Warning:

- ◆ If the vehicle accidentally ends up in water, or is submerged in standing water due to weather conditions or other special circumstances, do not start the engine; otherwise this may lead to a safety incident or cause further damage to the vehicle.

Emergency measures for battery leakage

Warning:

- ◆ If a collision causes the power battery fluid to leak, this must be dealt with by professional rescue personnel, who must wear a protective face shield and solvent-resistant isolation gloves. Do not come into direct contact with the liquid.
- ◆ If you accidentally come into contact with the leaked liquid, remove any contaminated clothing and

immediately wash the affected area with soap and plenty of water for 15 minutes until all chemical residues have been completely removed. If you feel unwell, seek medical attention immediately.

Open the boot lid

Emergency response to vehicle fires

In the event of a vehicle fire, you should immediately leave the vehicle and evacuate to a safe area, whilst dialling the emergency services.

Once the fire has been extinguished, it is recommended that you contact an authorised AION repairer for further action. Do not touch the vehicle immediately after a fire to prevent accidents such as electric shock or burns.

Warning:

- ◆ When the instrument panel displays the message 'Pull over safely and evacuate immediately' accompanied by a beep, this indicates that the internal temperature of the battery is rising rapidly and a thermal runaway event (overheating, fire or explosion) is imminent. Please stop the vehicle safely and evacuate immediately.

To prevent vehicle fires promptly and effectively, please observe the following precautions whilst using the vehicle:

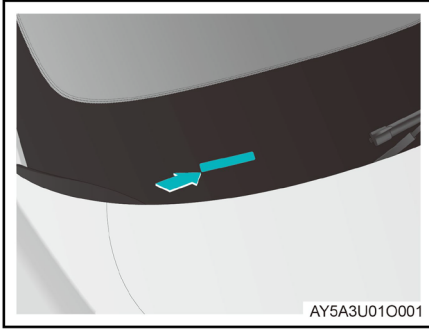
- ◇ Do not leave any flammable or explosive items inside the vehicle.
 - In hot weather, leaving flammable or explosive items such as lighters, cleaning products and perfumes inside the vehicle can easily cause a fire or even an explosion.
- ◇ Do not modify the vehicle's wiring or install any additional electrical components.
 - Fitting additional electrical equipment (such as high-power audio systems) may cause the circuit to become overloaded, leading to overheating of the wiring harness and consequently a fire.
- ◇ Please visit an authorised AION service centre regularly for inspections and maintenance.
 - Please check regularly for oil leaks and promptly clean any grease or oil stains from the motor to prevent them from evaporating under high temperatures and causing a fire.
- Please inspect the vehicle's electrical system regularly and check that the insulation and secure fit of electrical equipment and wiring harness connectors are in good condition.
- ◇ It is recommended that a fire extinguisher be fitted to the vehicle and that you familiarise yourself with how to use it.
 - To ensure driving safety, vehicle owners may fit a fire extinguisher to their vehicle. Fire extinguishers should be inspected and replaced regularly, and you should familiarise yourself with how to use them.
- ◇ Driving precautions.
 - When parking, particularly in summer, please ensure there are no flammable materials (such as dry grass, dead twigs, fallen leaves or straw) beneath the vehicle to prevent fires.
 - Whilst driving, try to avoid sections of road where flammable materials such as dry leaves, wheat straw and weeds have accumulated, or, if you do pass through such areas, stop promptly afterwards to check whether any flammable material has become caught underneath the vehicle. When parking, try to avoid areas exposed to direct sunlight.

Open the boot lid

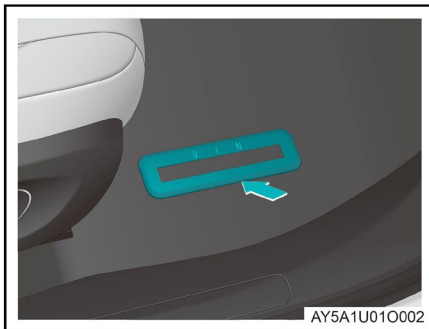
Vehicle Identification Number (VIN)

VIN location

The VIN is the vehicle's unique identification number. The VIN consists of 17 characters and contains information about the vehicle, such as the country of origin, manufacturer, model year and vehicle identification code.



- ◇ The Vehicle Identification Number (VIN) is located in a dedicated recess in the bottom right-hand corner of the windscreen.

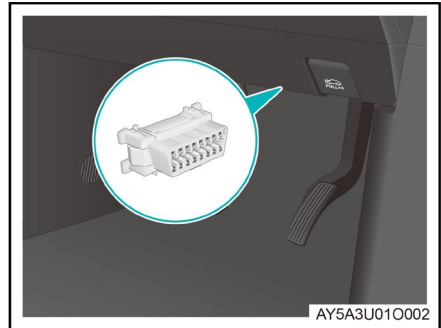


- ◇ The Vehicle Identification Number (VIN) is stamped on the floor of the vehicle in front of the driver's seat.

Note:

- ◆ The locations and number of VINs shown are not exhaustive; Please refer to your actual vehicle.

Use a diagnostic scanner to read the VIN



The OBD data link connector is located at the bottom right of the dashboard. By connecting a dedicated diagnostic scanner to the OBD data link connector, you can read data such as the VIN and vehicle status information.

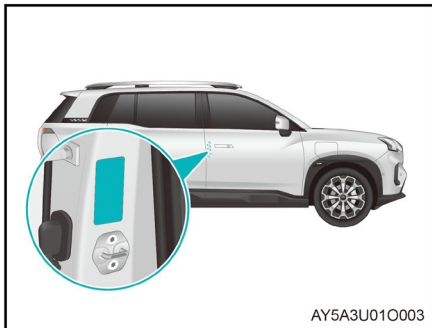
Note:

- ◆ To verify whether the vehicle's data falls within normal parameters, please contact an authorised AION service centre for a diagnostic check.

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Vehicle Nameplate and Labels

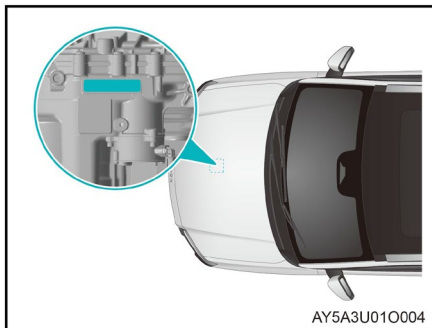
Manufacturer's nameplate



The manufacturer's nameplate is affixed to the B-pillar on the front passenger side, near the front door latch.

The manufacturer's nameplate contains the brand name, Vehicle Identification Number (VIN) and other information.

Motor model and number

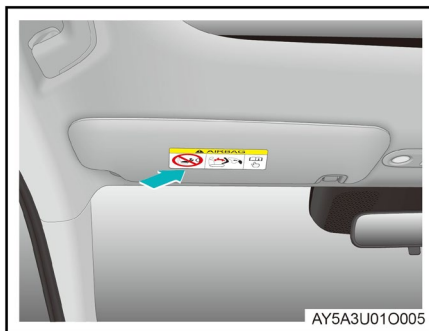


The motor model and serial number are engraved on the motor housing.

Vehicle labels

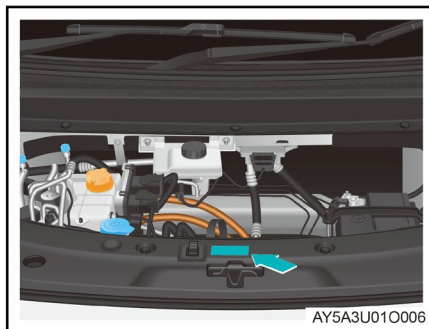
Vehicle labels include warnings regarding airbags, the fan and coolant, amongst others. Please ensure you read and follow the instructions on these labels.

- ◇ Airbag Warning Label



- The airbag warning label is located on the front passenger-side sun visor.

- ◇ Fan and coolant warning label



- The cooling fan and coolant warning labels are located on the front bulkhead.

Note:

- ◆ The engine compartment shown in the illustration above is for illustrative purposes only. Please refer to the actual vehicle for details.

◇ Vehicle Energy Consumption Label

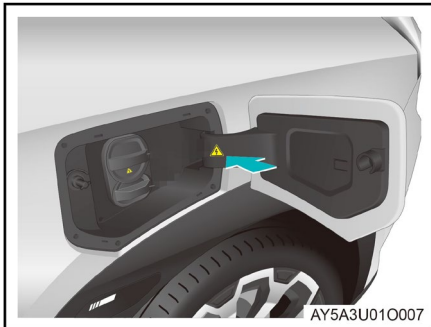


- The vehicle energy consumption label is located on the windscreen.
- The vehicle energy consumption label contains information such as the manufacturer, model, energy type, vehicle mass parameters and electricity consumption.

Note:

- ◆ To ensure the label does not obstruct your view, please remove it after purchasing the vehicle.

◇ Vehicle Charging Warning Label



- The vehicle charging warning label is located on the charging port cover.

Open the boot lid

Vehicle Technical Specifications

Item		Specifications		
Region		Non-European regions		Europe
Overall dimensions (mm)	Length	4605		4605
	Width	1854/1876		1854/1876
	Height	1686		1686
Wheelbase (mm)	Front/Rear	1600/1600		1600/1600
Wheelbase (mm)		2775		2775
Front/rear overhang (mm)		925/905		925/905
Weight of the vehicle with bodywork and in running order (including driver) (kg)		1815/1855	1935/1995	1915/1955
Maximum permissible gross vehicle mass (kg)		2280	2350	2280
Axle load (Maximum Permissible Gross Vehicle Mass) (kg)	Front axle	1166	1202	1155
	Rear	1114	1148	1125
Minimum ground clearance when fully laden (mm)		140		151
Minimum turning circle (metres)		11.2		11.2
Maximum speed over a distance of 0.62 miles (mph)		160		160
Maximum gradient climbing ability (%)		30		30
Approach angle (°)		19		19

Open the boot lid

Item	Specifications	
Rear departure angle (°)	27	27
Number of seats (passengers)	5	5

Open the boot lid

Motor Technical Specifications

Item	Specifications	
Motor model	TZ180XYXOF54	TZ180XYXOF55
Drive motor type	Permanent magnet synchronous motor	
Drive type	Front-mounted, front-wheel drive	
Rated power (kW)	50	50
Rated speed (r/min)	7000	4008
Rated torque (N•m)	105	105
Peak power (kW)	135	100
Peak speed (r/min)	20000	20000
Peak torque (N•m)	240	240

Item	Specifications	
Motor model	TZ180XYXOF56	TZ180XS135
Drive motor type	Permanent magnet synchronous motor	
Drive type	Front-mounted, front-wheel drive	
Rated power (kW)	50	45
Rated speed (r/min)	7000	5371
Rated torque (N•m)	105	80
Peak power (kW)	150	150
Peak speed (r/min)	20000	18000
Peak torque (N•m)	240	210

Open the boot lid

Traction Battery Technical Specifications

Item		Specifications		
Battery type		Lithium iron phosphate battery		
Rated voltage per battery cell (V)		3.14	3.14	3.15
Rated capacity per cell (Ah)		214	214	182.1
Battery pack rated voltage (V)		301.44	351.68	415.8
Battery pack rated capacity (Ah)		214	214	182.1
Number of battery packs		1		
Battery pack dimensions (mm)	Length	1765.8±10	1964.5±10	1946±10
	Width	1496±10	1496±10	1496±10
	Height	142±10	177±10	177.5±10
Battery pack weight (kg)		455±13.7	520±15	539±16
Cooling method		Liquid cooling		
Charging temperature (°C)		-20~55		
Discharge temperature (°C)		-30~55		
Storage temperature (°C)		-40~60		
IP Protection Rating		IP67		

Open the boot lid

Wheel and Tyre Specifications

Item		Specifications
Tyre size		225/45 R19
Tyre pressure (PSI)		39
Wheel bolt torque (N·m)		115~135
Spare tyre size		T125/80 R17
Spare tyre pressure (PSI)		61
Wheel dynamic balancing		1. Adhesive-bonded balance weights must be used on both the inner and outer sides; The total mass of the balance weights on both sides must be ≤ 120 g; 2. After dynamic balancing, the residual dynamic imbalance on either side must be ≤ 8 g.
Four-wheel alignment	Front-wheel toe-in	$5 \pm 5'$
	Front-wheel camber	$-6' \pm 45'$
	Front wheel steering knuckle caster angle	$6^\circ 7' \pm 45'$
	Front wheel steering knuckle inclination	$12^\circ 50'$
	Rear-wheel camber	$-1^\circ 15' \pm 30'$
	Rear-wheel toe-in	$-6' \pm 24'$
	Rear-wheel thrust angle	$0 \pm 24'$

Technical Specifications for the Braking System

Item		Specifications
Type of service braking system		Hydraulic brakes, disc brakes
Type of parking braking system		Electronic parking brake (EPB) on rear wheels
Brake booster assistance mode		Electronic power assistance
Brake pedal free travel (mm)		≤3.7
Maximum brake pedal travel (mm)		148
Service life limit of the brake pad assembly	Total thickness of front brake pads (mm)	9
	Permissible wear thickness of front brake pads (mm)	6
	Total thickness of front brake discs (mm)	25
	Permissible wear thickness of front brake discs (mm)	2
	Total thickness of rear brake pads (mm)	7.5
	Permissible wear thickness of rear brake pads (mm)	5.5
	Total thickness of rear brake disc (mm)	11
	Permissible wear thickness of rear brake discs (mm)	2

Open the boot lid

Technical Specifications for Other Major Assemblies

Item		Specifications	
Gearbox	Motor model	TZ180XYXOF54 TZ180XYXOF55 TZ180XYXOF56	TZ180XS135
	Gearbox type	Single-speed fixed gear	
	Gearbox ratio	11.557:1	13.273:1
Steering	Steering gear type	Rack and pinion	
	Power steering type	Electric power-assisted	
Suspension	Front suspension type	MacPherson strut independent suspension	
	Rear suspension type	Torsion beam non-independent suspension	

Open the boot lid

Types and Capacities of Vehicle Fluids

Item	Specifications	Engine capacity	Remarks
Brake fluid	DOT4	1–1.1 L	/
Refrigerant	HFC-134a	850–950 g	Non-European regions Contains fluorinated greenhouse gases
	HFO-1234yf	850–950 g	Europe Contains fluorinated greenhouse gases
Liquid refrigerant for vehicle refrigerators	HFC-134a	24–26 g	Non-European regions Contains fluorinated greenhouse gases
	HFO-1234yf	24–26 g	Europe Contains fluorinated greenhouse gases
Temperature control system coolant	G30, –35 °C	9.9~10.1L	/
Windscreen washer fluid	FW014	1L	Non-European regions
	FW010	1L	Europe
Differential and reduction gearbox oil	MS304	1.7~1.9L	Suitable for motor models TZ180XYXOF54, TZ180XYXOF55 and TZ180XYXOF56
	Castrol 805C	0.65~0.7L	Suitable for motor models TZ180X5135

Note:

- ◆ For specific refrigerant types, please refer to the vehicle label.

Open the boot lid

Technical Specifications of the In-Car Radio

System (components)	Antenna type	Installation location	Operating frequency	Manufacturer
AVNT unit	Wi-Fi/Bluetooth	Centre console PCB antenna	Transmit/Receive 5150 MHz–5850 MHz 2400 MHz–2485 MHz Transmit/Receive 2400 MHz–2485 MHz	Desay SV
Radio Antenna Amplifier (Radio Antenna)	AM, FM, DAB	Rear windscreen	RX 535 kHz–1,605 kHz (AM) 87 MHz–108 MHz (FM) 5.9 MHz–6.2 MHz (shortwave) 26 MHz–28 MHz (CB) 174 MHz–241 MHz (DAB)	Huizhou Su Wireless
GNSS/GPS Antenna	GPS	Dashboard	RX 1156 MHz–1616 MHz	Huizhou Su Wireless
2G/3G/4G/5G Antennas (Integrated Antennas)	2G/3G/4G	Centre console	TX/RX 460 MHz–5,000 MHz	Huizhou Su Wireless
LF Antenna (In-vehicle Detection Antenna)	LF antenna	Around the vehicle	TX 125kHz~134kHz	Shanghai Naen
Wireless Charging Module	/	CNSL	TX 87kHz~205kHz	Hefei Yougan
Smart Key	High-frequency/low-frequency antennas	/	RX 125 kHz–134 kHz (AM) TX/RX	/

Open the boot lid

System (components)	Antenna type	Installation location	Operating frequency	Manufacturer
			430 MHz–440 MHz (AM)	
RFR module	High-frequency antenna	PCB antenna	TX/RX 430 MHz–440 MHz (AM)	Shanghai Naen
Metrewave radar	Radar Antenna	PCB antennas for vehicle peripherals	TX/RX 77 GHz	Bosch (Suzhou)
In-vehicle monitoring radar	Radar Antenna	PCB antennas for vehicle peripherals	TX/RX 77 GHz	/

Indonesian certification

 Any modifications to the specifications that may cause physical and/or electromagnetic interference to the surrounding environment are strictly prohibited 105229/SDPPI/2024  16320 AY5A3U01O008	 Any modifications to the specifications that may cause physical and/or electromagnetic interference to the surrounding environment are strictly prohibited 105230/SDPPI/2024  16320 AY5A3U01O009
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Note:

- ◆ Radio certification information is marked on the surface of the component. Please refer to the relevant component label for further details.

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